

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071123\
 Data File : BP016189.D
 Acq On : 11 Jul 2023 19:25
 Operator : MA/JU
 Sample : SSTD16001
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD160644

Quant Time: Jul 12 00:36:47 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 12 00:24:54 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.957	152	182137	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.781	136	840063	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.616	164	539573	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.386	188	1262025	20.000	ng/ul	0.00
79) Chrysene-d12	21.480	240	1200523	20.000	ng/ul	0.00
88) Perylene-d12	23.980	264	1654347	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	319562	63.125	ng/uL	0.00
4) Pyridine-d5	3.722	84	2207228	172.964	ng/ul	-0.02
7) Phenol-d5	7.140	99	2803503	179.897	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.293	67	1733767	179.825	ng/ul	0.00
11) 2-Chlorophenol-d4	7.493	132	2056517	174.817	ng/ul	0.00
15) 4-Methylphenol-d8	8.710	113	2232298	181.324	ng/ul	0.00
21) Nitrobenzene-d5	9.151	128	1061162	165.289	ng/ul	0.00
24) 2-Nitrophenol-d4	9.875	143	1208113	161.232	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.416	165	2044118	153.088	ng/ul	-0.04
31) 4-Chloroaniline-d4	10.940	131	2959256	172.525	ng/ul	-0.02
46) Dimethylphthalate-d6	14.039	166	6123868	146.838	ng/ul	0.00
49) Acenaphthylene-d8	14.316	160	6793277	144.902	ng/ul	0.00
54) 4-Nitrophenol-d4	14.892	143	1219662	221.614	ng/ul	-0.01
60) Fluorene-d10	15.622	176	4870606	141.836	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.786	200	1273267	164.052	ng/ul	-0.01
73) Anthracene-d10	17.492	188	7826791	135.771	ng/ul	0.00
81) Pyrene-d10	19.722	212	9186193	117.183	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.827	264	11781433	141.175	ng/ul	0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.322	88	342068	62.789	ng/uL	96
5) Pyridine	3.746	79	2309124	172.968	ng/ul	96
6) Benzaldehyde	7.105	77	1515220	240.489	ng/ul	98
8) Phenol	7.169	94	2957632	182.888	ng/ul	98
10) Bis(2-Chloroethyl)ether	7.387	93	2210987	171.835	ng/ul	100
12) 2-Chlorophenol	7.522	128	2085132	166.838	ng/ul	99
13) 2-Methylphenol	8.428	108	2164065	177.237	ng/ul	97
14) 2,2'-oxybis(1-Chloropr...	8.487	45	3477314	197.867	ng/ul	97
16) Acetophenone	8.816	105	3289220	162.531	ng/ul	98
17) N-Nitroso-di-n-propyla...	8.816	70	1850719	164.656	ng/ul	99
18) 4-Methylphenol	8.781	108	2308695	175.982	ng/ul	93
19) Hexachloroethane	9.028	117	854949	148.113	ng/ul	97
22) Nitrobenzene	9.199	77	2860498	158.662	ng/ul	96
23) Isophorone	9.734	82	5535066	160.432	ng/ul	99
25) 2-Nitrophenol	9.910	139	1259849	158.427	ng/ul	99
26) 2,4-Dimethylphenol	9.969	107	2528960	144.666	ng/ul	98
27) Bis(2-Chloroethoxy)met...	10.198	93	3093693	158.843	ng/ul	99
29) 2,4-Dichlorophenol	10.446	162	2023296	152.415	ng/ul	98
30) Naphthalene	10.834	128	6468243	141.637	ng/ul	100
32) 4-Chloroaniline	10.969	127	2907757	163.166	ng/ul	97
33) Hexachlorobutadiene	11.093	225	1180582	117.765	ng/ul	100
34) Caprolactam	11.828	113	439144	108.148	ng/ul	99
35) 4-Chloro-3-methylphenol	12.116	107	2469335	158.914	ng/ul	99
36) 2-Methylnaphthalene	12.445	142	4403966	146.491	ng/ul	98

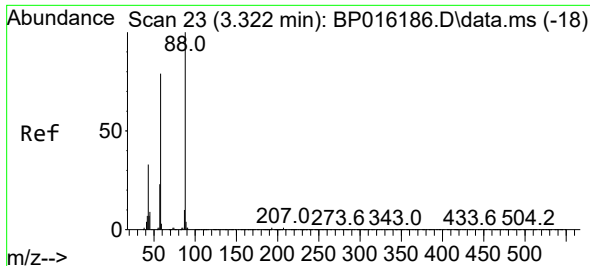
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071123\
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 Quant Title : SVOA CALIBRATION
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.663	142	4437177	144.683	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.810	216	2344838	131.875	ng/ul	97
40) Hexachlorocyclopentadiene	12.769	237	1234612	232.099	ng/ul	98
41) 2,4,6-Trichlorophenol	13.063	196	1663075	148.000	ng/ul	100
42) 2,4,5-Trichlorophenol	13.157	196	1806577	151.571	ng/ul	99
43) 1,1'-Biphenyl	13.451	154	5655483	132.331	ng/ul	99
44) 2-Chloronaphthalene	13.504	162	4571474	135.782	ng/ul	98
45) 2-Nitroaniline	13.739	65	1929354	182.125	ng/ul	97
47) Dimethylphthalate	14.087	163	6045279	140.064	ng/ul	99
48) 2,6-Dinitrotoluene	14.228	165	1405647	160.554	ng/ul	98
50) Acenaphthylene	14.351	152	7435330	143.936	ng/ul	98
51) 3-Nitroaniline	14.575	138	1383274	201.480	ng/ul	99
52) Acenaphthene	14.686	153	4898593	136.752	ng/ul	100
53) 2,4-Dinitrophenol	14.792	184	1004294	216.215	ng/ul	97
55) 4-Nitrophenol	14.910	109	1209955	212.153	ng/ul	96
56) Dibenzofuran	15.022	168	6277944	126.249	ng/ul	96
57) 2,4-Dinitrotoluene	15.034	165	1872528	156.951	ng/ul	91
58) 2,3,4,6-Tetrachlorophenol	15.263	232	1517839	148.260	ng/ul	98
59) Diethylphthalate	15.445	149	6190828	141.741	ng/ul	99
61) Fluorene	15.675	166	5217503	129.357	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.657	204	2596563	125.812	ng/ul	96
63) 4-Nitroaniline	15.763	138	1322041	281.351	ng/ul	92
66) 4,6-Dinitro-2-methylph...	15.804	198	1310907	166.935	ng/ul#	95
67) N-Nitrosodiphenylamine	15.886	169	4690716	124.156	ng/ul	99
68) 4-Bromophenyl-phenylether	16.563	248	1812069	125.738	ng/ul	96
69) Hexachlorobenzene	16.686	284	2120232	124.685	ng/ul	95
70) Atrazine	16.857	200	2021875	139.806	ng/ul	99
71) Pentachlorophenol	17.045	266	1342938	164.548	ng/ul	97
72) Phenanthrene	17.433	178	8884276	129.583	ng/ul	98
74) Anthracene	17.528	178	8939982	129.770	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.422	216	2467582	120.161	ng/ul	99
76) Pentachlorobenzene	14.945	250	2231093	107.648	ng/ul	99
77) Carbazole	17.810	167	8802728	151.601	ng/ul	97
78) Di-n-butylphthalate	18.322	149	10666680	138.567	ng/ul	99
80) Fluoranthene	19.398	202	10681195	109.635	ng/ul	96
82) Pyrene	19.757	202	10655177	107.215	ng/ul#	93
83) Butylbenzylphthalate	20.598	149	5385112	132.819	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.392	252	4420770	162.896	ng/ul	98
85) Benzo(a)anthracene	21.468	228	11252859	133.247	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.345	149	7360308	132.093	ng/ul#	97
87) Chrysene	21.527	228	10702823	133.579	ng/ul	97
89) Di-n-octyl phthalate	22.292	149	13223026	109.370	ng/ul	100
90) Benzo(b)fluoranthene	23.221	252	13675390	128.650	ng/ul#	98
91) Benzo(k)fluoranthene	23.274	252	12527212	116.640	ng/ul#	96
93) Benzo(a)pyrene	23.892	252	12959697	139.527	ng/ul#	96
94) Indeno(1,2,3-cd)pyrene	26.692	276	18036222	143.042	ng/ul#	94
95) Dibenzo(a,h)anthracene	26.680	278	14709180	142.024	ng/ul#	95
96) Benzo(g,h,i)perylene	27.480	276	15416829	148.623	ng/ul	97

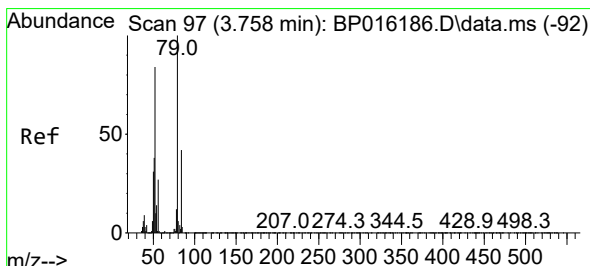
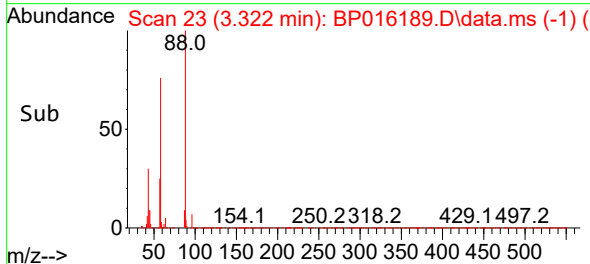
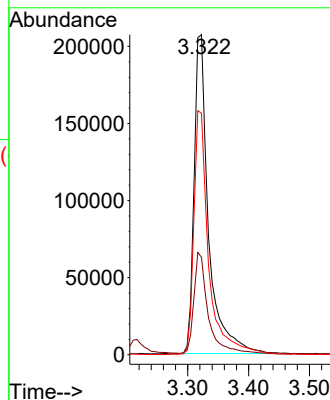
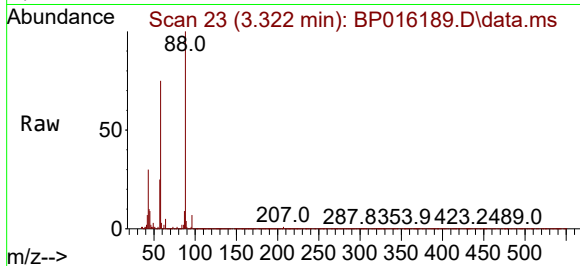
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#2
1,4-Dioxane
Concen: 62.789 ng/uL
RT: 3.322 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP016189.D
Acq: 11 Jul 2023 19:25

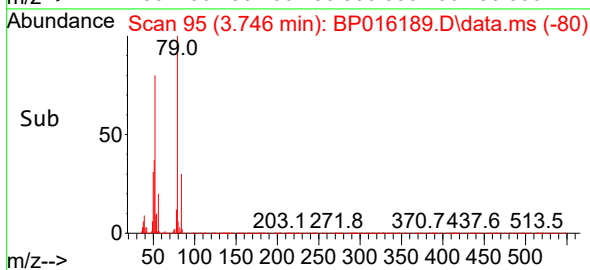
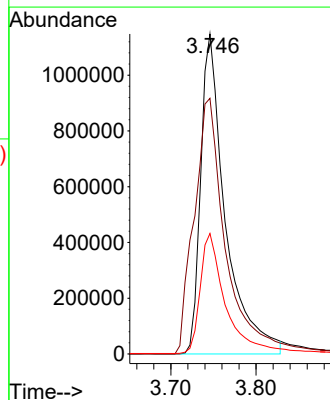
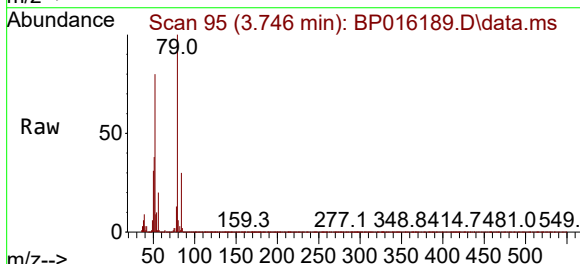
Instrument :
BNA_P
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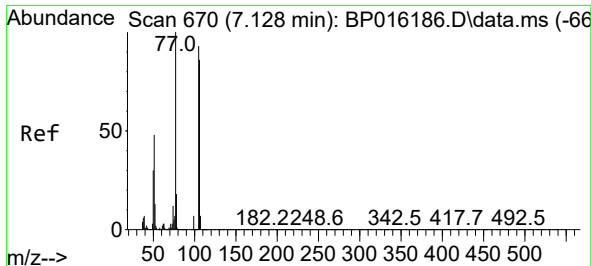
Tgt Ion: 88 Resp: 342068
Ion Ratio Lower Upper
88 100
43 30.4 27.5 41.3
58 75.4 62.2 93.4



#5
Pyridine
Concen: 172.968 ng/uL
RT: 3.746 min Scan# 95
Delta R.T. -0.012 min
Lab File: BP016189.D
Acq: 11 Jul 2023 19:25

Tgt Ion: 79 Resp: 2309124
Ion Ratio Lower Upper
79 100
52 79.9 67.4 101.0
51 37.6 31.3 46.9

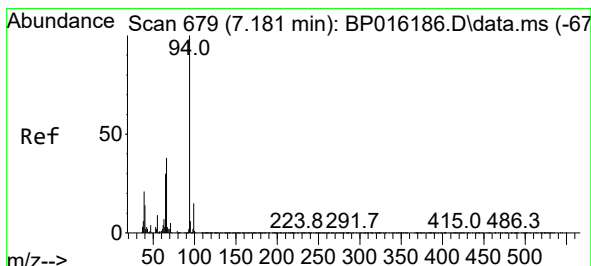
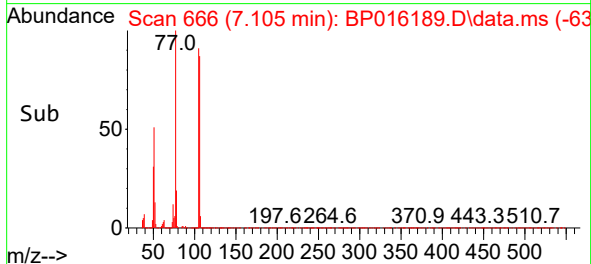
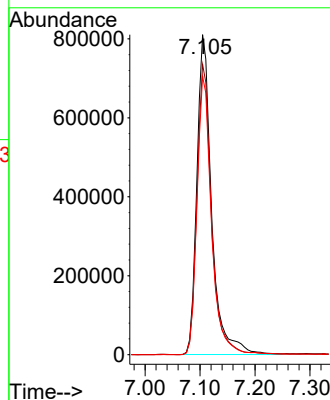
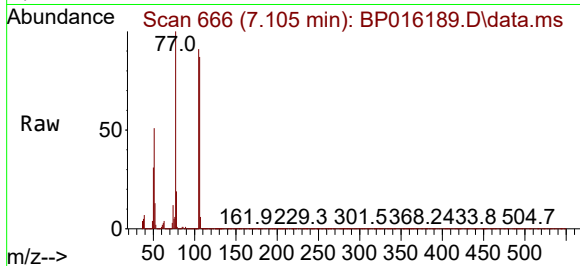




#6
Benzaldehyde
Concen: 240.489 ng/ul
RT: 7.105 min Scan# 611
Delta R.T. -0.024 min
Lab File: BP016189.D
Acq: 11 Jul 2023 19:25

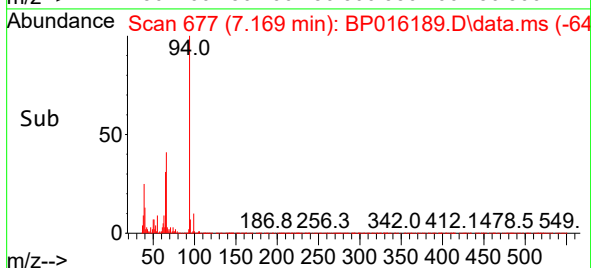
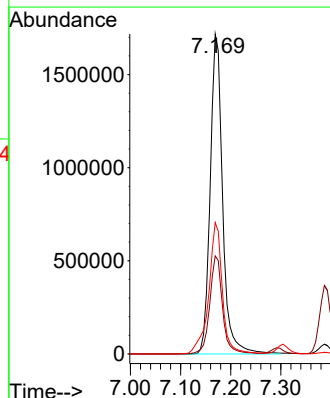
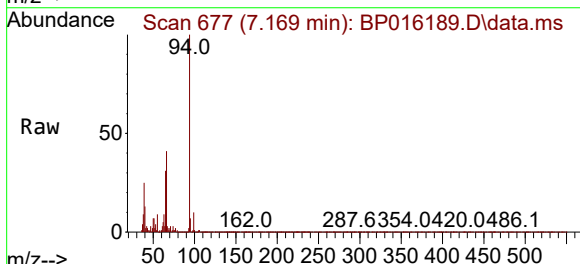
Instrument :
BNA_P
ClientSampleId :
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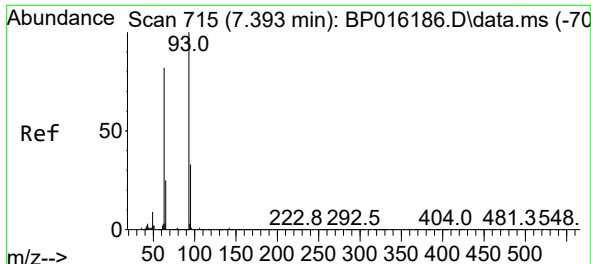
Tgt Ion: 77 Resp: 1515220
Ion Ratio Lower Upper
77 100
105 90.7 74.6 111.8
106 87.0 68.3 102.5



#8
Phenol
Concen: 182.888 ng/ul
RT: 7.169 min Scan# 677
Delta R.T. -0.012 min
Lab File: BP016189.D
Acq: 11 Jul 2023 19:25

Tgt Ion: 94 Resp: 2957632
Ion Ratio Lower Upper
94 100
65 30.7 24.2 36.2
66 41.0 31.4 47.2



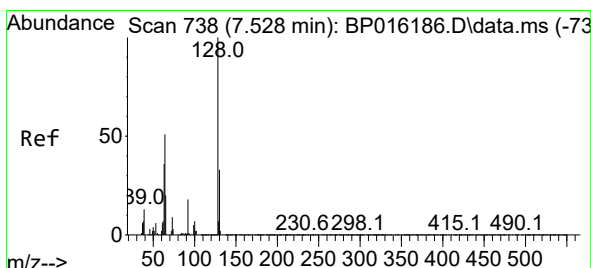
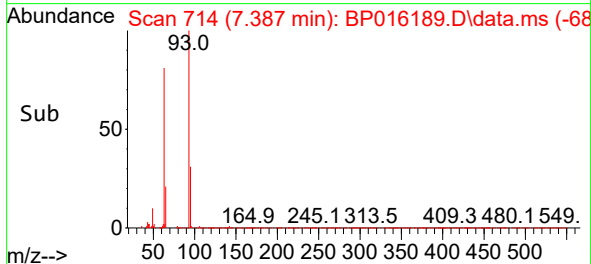
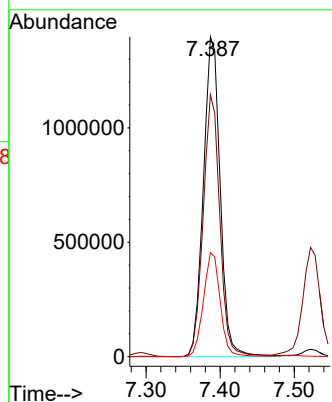
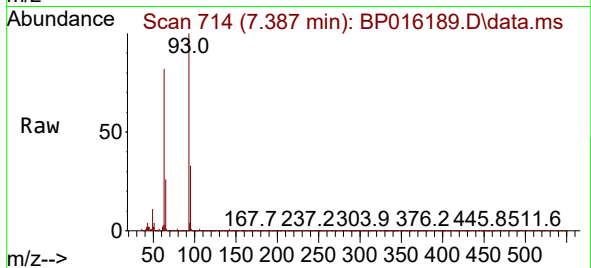


#10
Bis(2-Chloroethyl)ether
Concen: 171.835 ng/ul
RT: 7.387 min Scan# 715
Delta R.T. -0.006 min
Lab File: BP016189.D
Acq: 11 Jul 2023 19:25

Instrument :
BNA_P
ClientSampleId :
SSTD160644

Tgt Ion: 93 Resp: 2210987

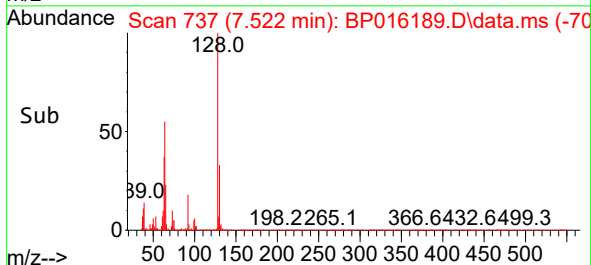
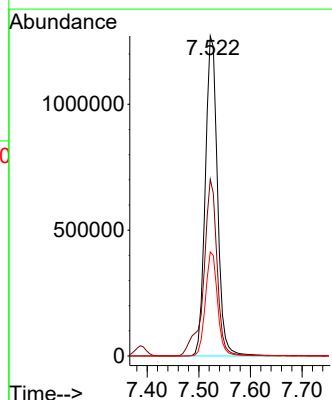
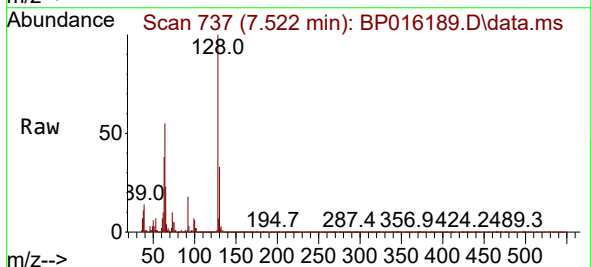
Ion	Ratio	Lower	Upper
93	100		
63	81.8	65.7	98.5
95	32.5	26.4	39.6

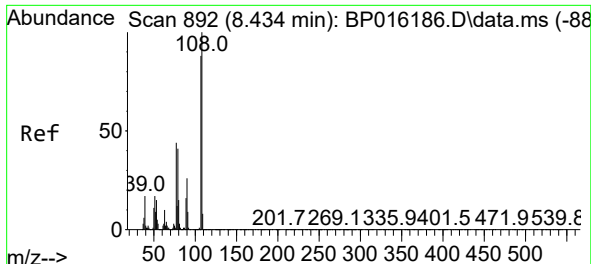


#12
2-Chlorophenol
Concen: 166.838 ng/ul
RT: 7.522 min Scan# 737
Delta R.T. -0.006 min
Lab File: BP016189.D
Acq: 11 Jul 2023 19:25

Tgt Ion:128 Resp: 2085132

Ion	Ratio	Lower	Upper
128	100		
64	55.2	44.6	67.0
130	32.5	26.5	39.7





#13

2-Methylphenol

Concen: 177.237 ng/ul

RT: 8.428 min Scan# 891

Delta R.T. -0.006 min

Lab File: BP016189.D

Acq: 11 Jul 2023 19:25

Instrument :

BNA_P

ClientSampleId :

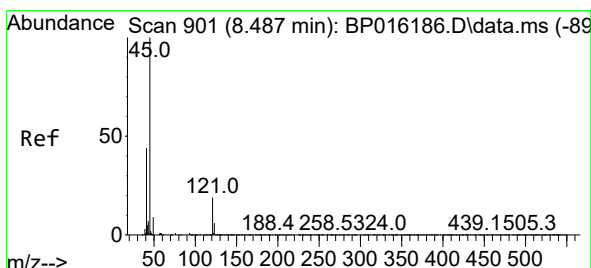
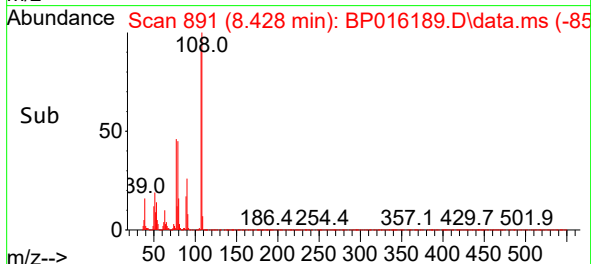
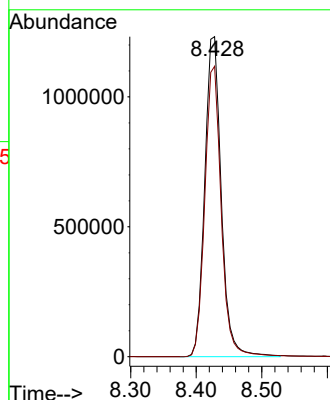
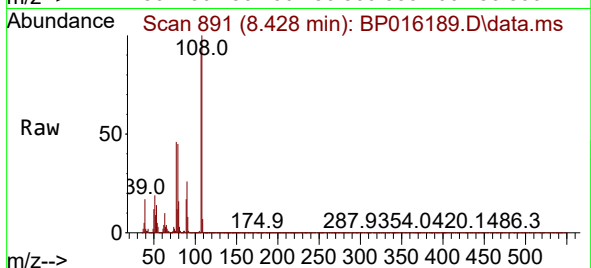
SSTD160644

Tgt Ion:108 Resp: 2164065

Ion Ratio Lower Upper

108 100

107 90.8 70.1 105.1



#14

2,2'-oxybis(1-Chloropropane)

Concen: 197.867 ng/ul

RT: 8.487 min Scan# 901

Delta R.T. -0.000 min

Lab File: BP016189.D

Acq: 11 Jul 2023 19:25

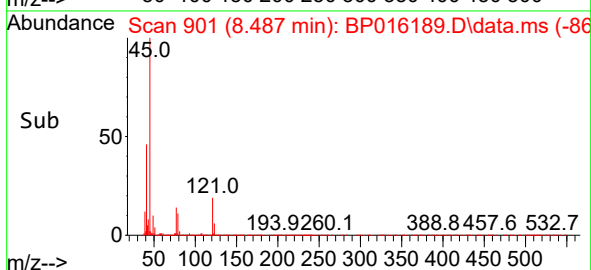
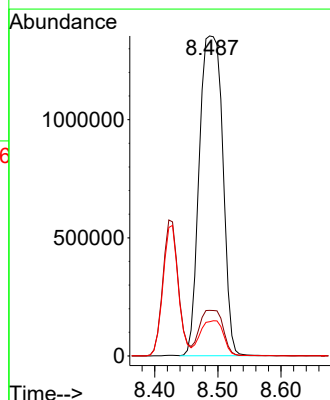
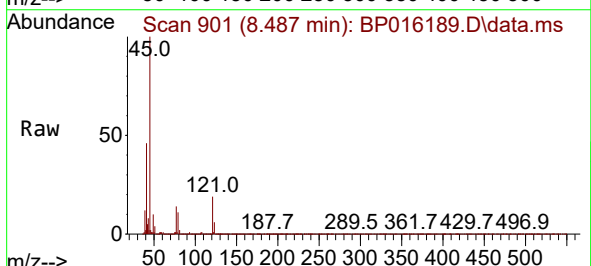
Tgt Ion: 45 Resp: 3477314

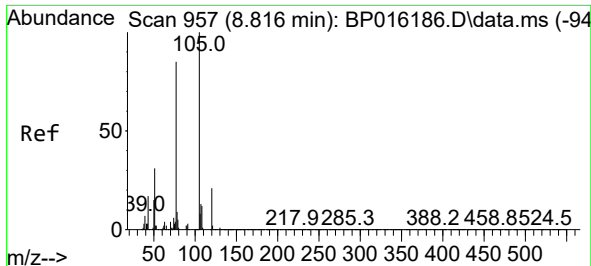
Ion Ratio Lower Upper

45 100

77 14.2 12.7 19.1

79 10.7 9.3 13.9

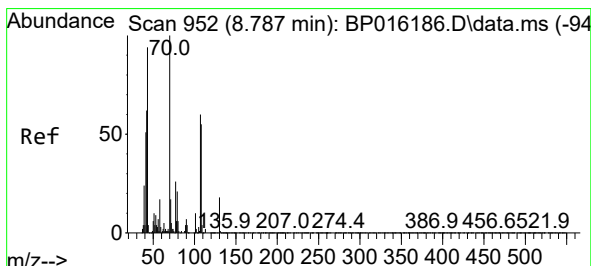
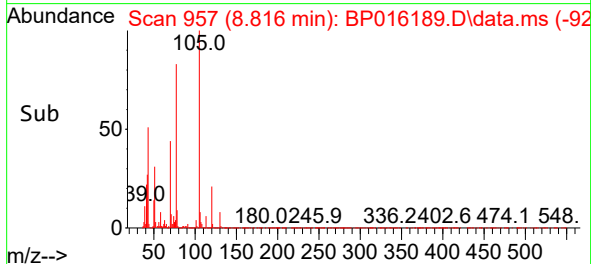
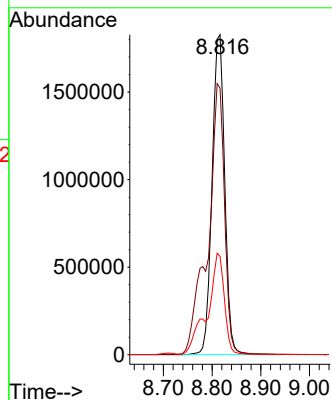
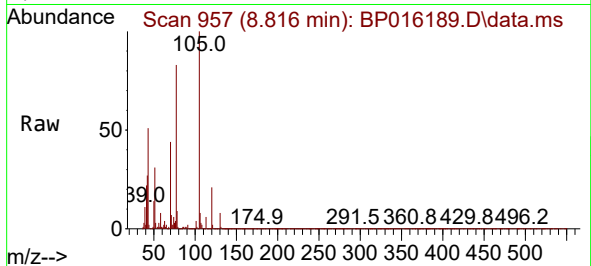




#16
Acetophenone
Concen: 162.531 ng/ul
RT: 8.816 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP016189.D
Acq: 11 Jul 2023 19:25

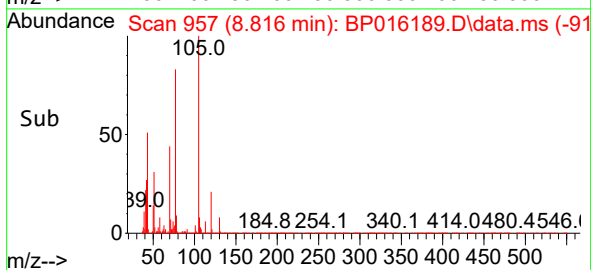
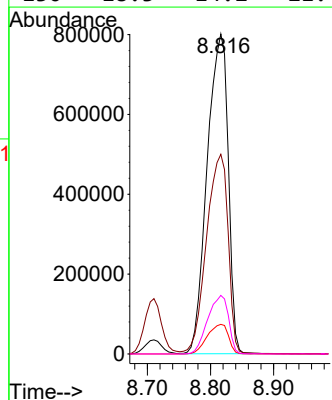
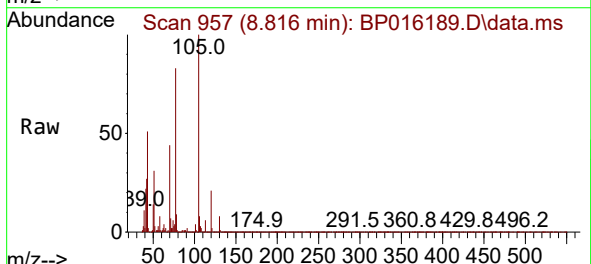
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ClientSampleId :
SSTD160644

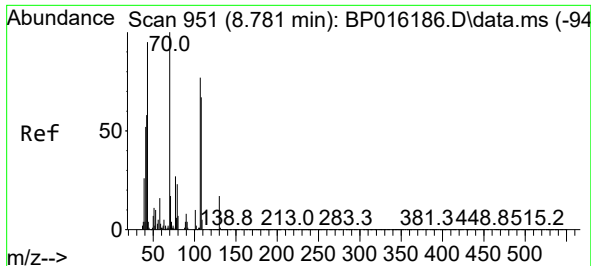
Tgt Ion:105 Resp: 3289220
Ion Ratio Lower Upper
105 100
77 83.3 68.6 102.8
51 30.7 25.0 37.4



#17
N-Nitroso-di-n-propylamine
Concen: 164.656 ng/ul
RT: 8.816 min Scan# 957
Delta R.T. 0.029 min
Lab File: BP016189.D
Acq: 11 Jul 2023 19:25

Tgt Ion: 70 Resp: 1850719
Ion Ratio Lower Upper
70 100
42 62.4 50.5 75.7
101 9.3 7.8 11.6
130 18.3 14.2 21.4

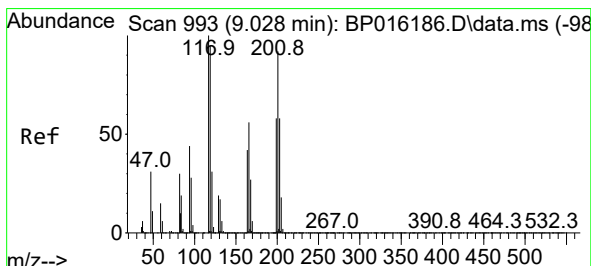
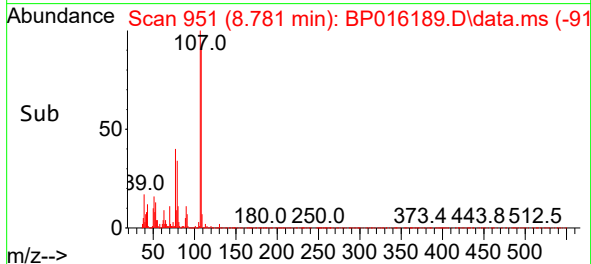
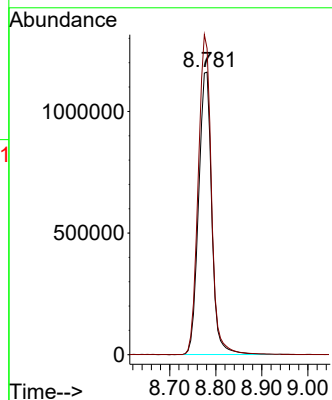
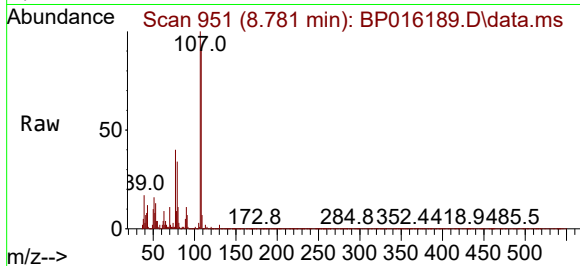




#18
4-Methylphenol
Concen: 175.982 ng/ul
RT: 8.781 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP016189.D
Acq: 11 Jul 2023 19:25

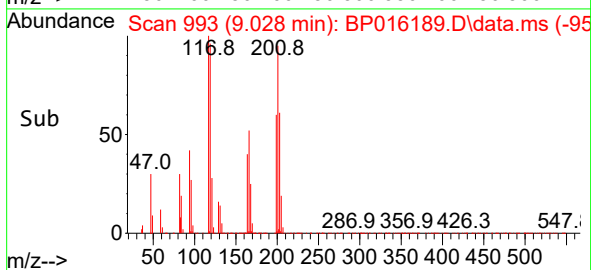
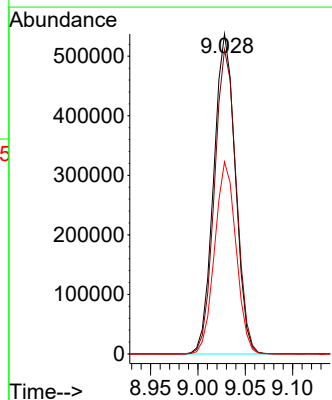
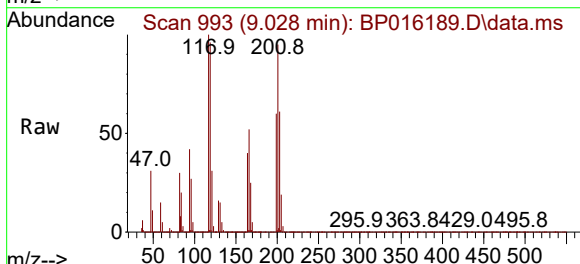
Instrument :
BNA_P
ClientSampleId :
SSTD160644

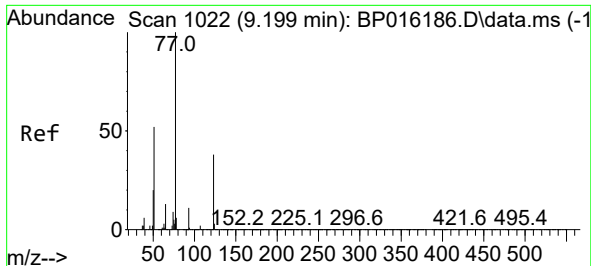
Tgt Ion:108 Resp: 2308695
Ion Ratio Lower Upper
108 100
107 108.3 92.5 138.7



#19
Hexachloroethane
Concen: 148.113 ng/ul
RT: 9.028 min Scan# 993
Delta R.T. -0.000 min
Lab File: BP016189.D
Acq: 11 Jul 2023 19:25

Tgt Ion:117 Resp: 854949
Ion Ratio Lower Upper
117 100
201 95.1 73.5 110.3
199 60.0 46.6 69.8

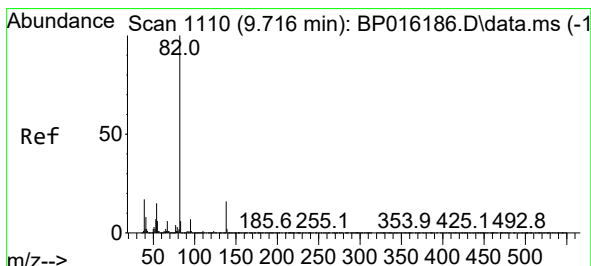
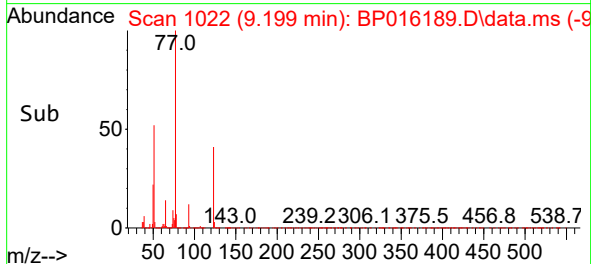
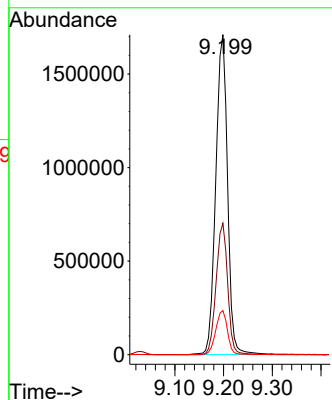
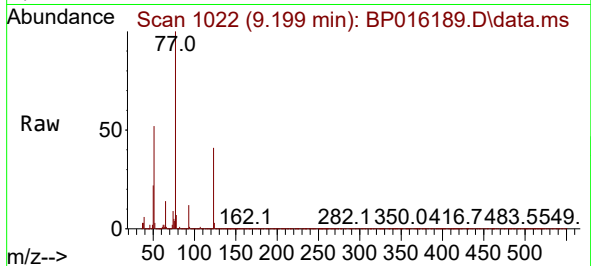




#22
Nitrobenzene
Concen: 158.662 ng/ul
RT: 9.199 min Scan# 1022
Delta R.T. -0.000 min
Lab File: BP016189.D
Acq: 11 Jul 2023 19:25

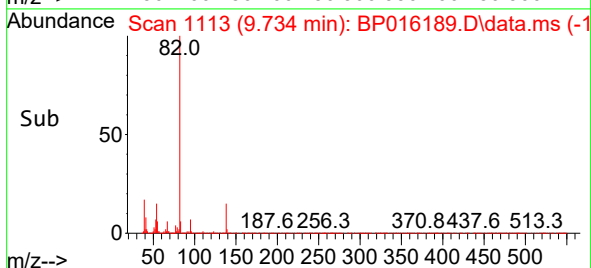
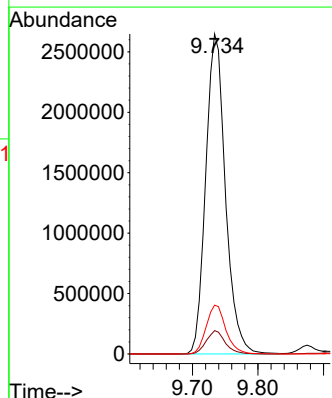
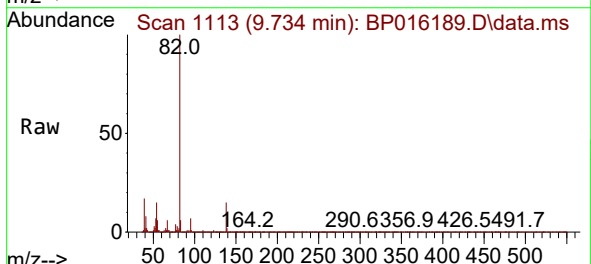
Instrument :
BNA_P
ClientSampleId :
SSTD160644

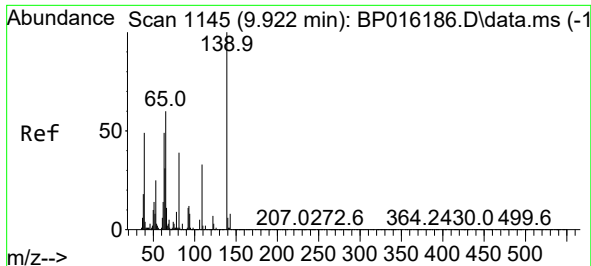
Tgt Ion: 77 Resp: 2860498
Ion Ratio Lower Upper
77 100
123 41.0 30.5 45.7
65 13.8 10.7 16.1



#23
Isophorone
Concen: 160.432 ng/ul
RT: 9.734 min Scan# 1113
Delta R.T. 0.018 min
Lab File: BP016189.D
Acq: 11 Jul 2023 19:25

Tgt Ion: 82 Resp: 5535066
Ion Ratio Lower Upper
82 100
95 7.3 5.4 8.0
138 15.3 12.4 18.6

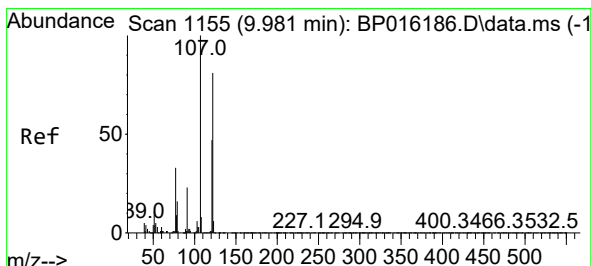
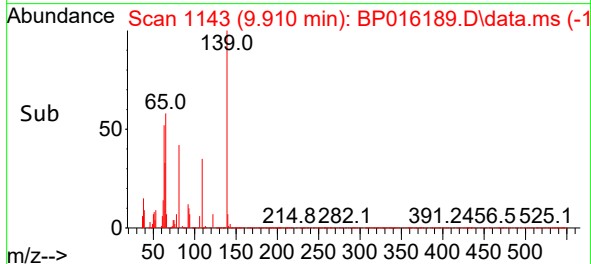
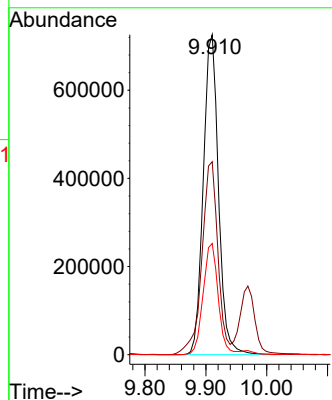
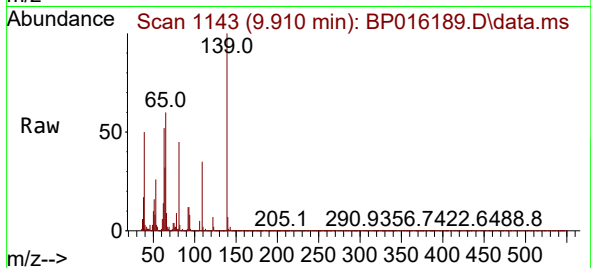




#25
2-Nitrophenol
Concen: 158.427 ng/ul
RT: 9.910 min Scan# 1143
Delta R.T. -0.012 min
Lab File: BP016189.D
Acq: 11 Jul 2023 19:25

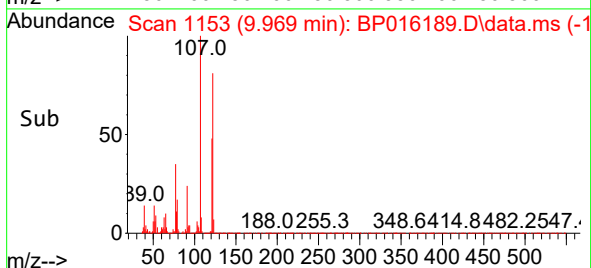
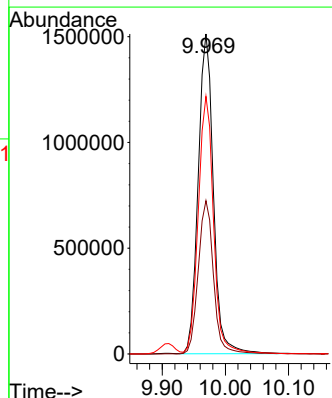
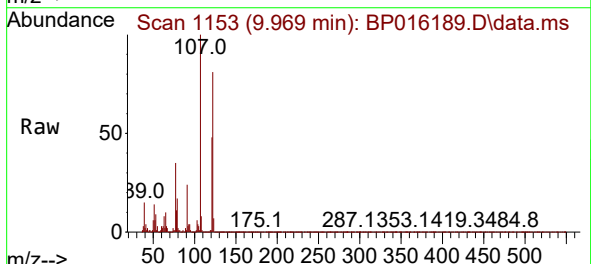
Instrument :
BNA_P
ClientSampleId :
SSTD160644

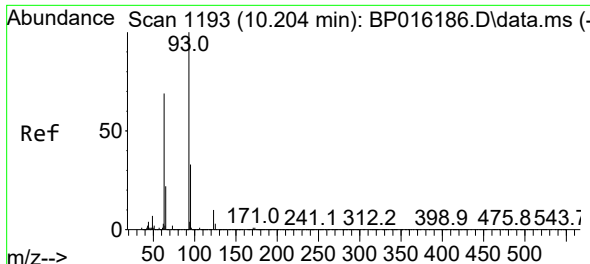
Tgt Ion:139 Resp: 1259849
Ion Ratio Lower Upper
139 100
65 60.3 48.6 72.8
109 34.7 26.7 40.1



#26
2,4-Dimethylphenol
Concen: 144.666 ng/ul
RT: 9.969 min Scan# 1153
Delta R.T. -0.012 min
Lab File: BP016189.D
Acq: 11 Jul 2023 19:25

Tgt Ion:107 Resp: 2528960
Ion Ratio Lower Upper
107 100
121 47.9 37.4 56.2
122 80.5 66.0 99.0





#27

Bis(2-Chloroethoxy)methane

Concen: 158.843 ng/ul

RT: 10.198 min Scan# 1193

Delta R.T. -0.006 min

Lab File: BP016189.D

Acq: 11 Jul 2023 19:25

Instrument :

BNA_P

ClientSampleId :

SSTD160644

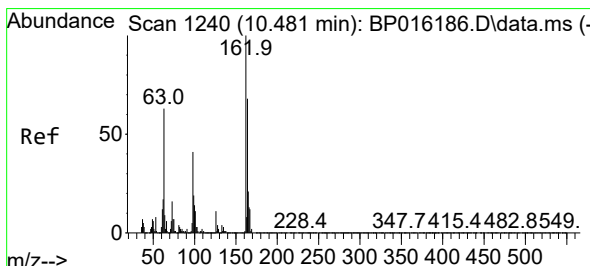
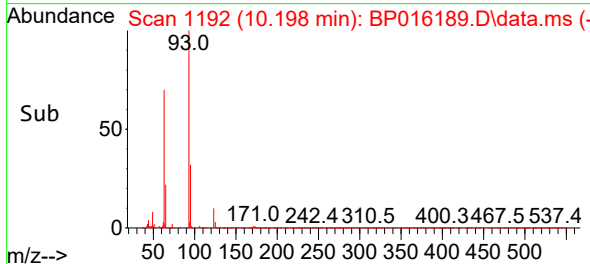
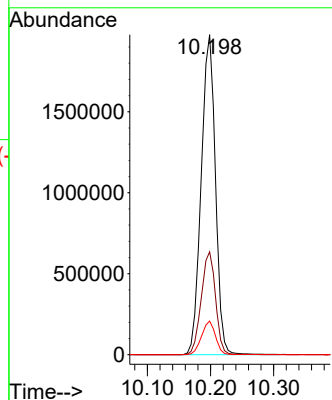
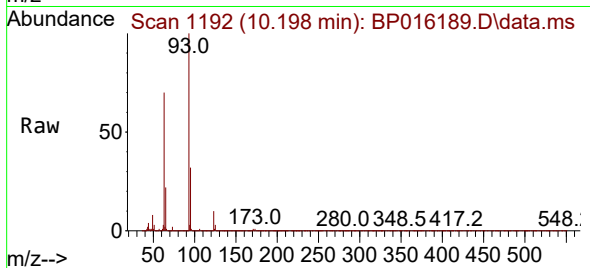
Tgt Ion: 93 Resp: 3093693

Ion Ratio Lower Upper

93 100

95 32.2 26.2 39.2

123 10.5 8.0 12.0



#29

2,4-Dichlorophenol

Concen: 152.415 ng/ul

RT: 10.446 min Scan# 1234

Delta R.T. -0.035 min

Lab File: BP016189.D

Acq: 11 Jul 2023 19:25

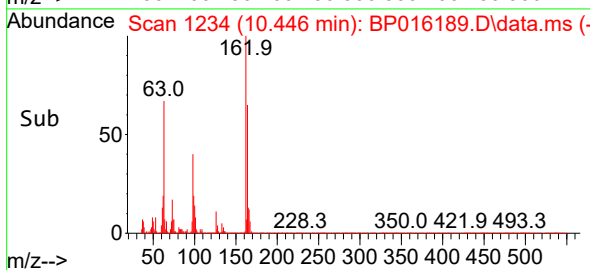
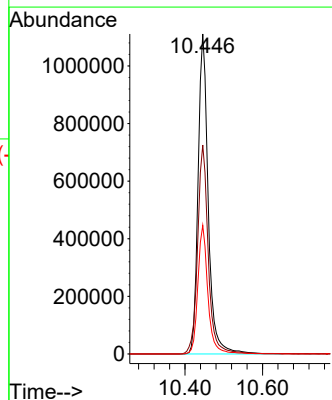
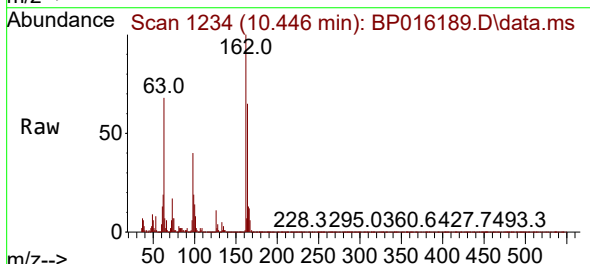
Tgt Ion:162 Resp: 2023296

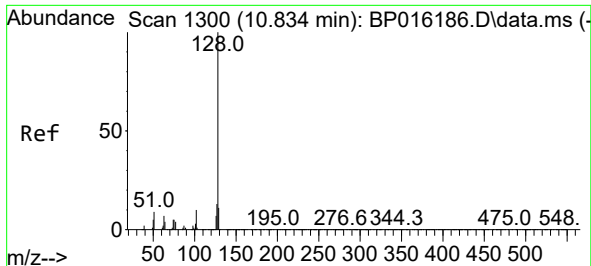
Ion Ratio Lower Upper

162 100

164 65.3 54.4 81.6

98 40.2 32.6 49.0

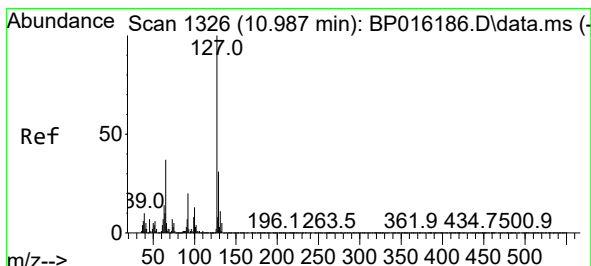
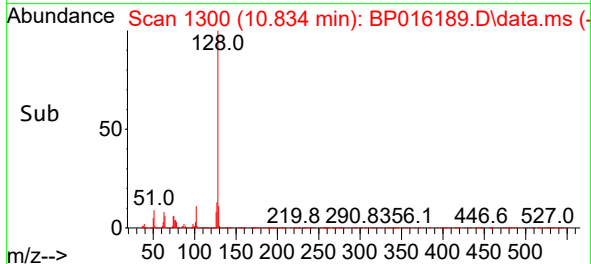
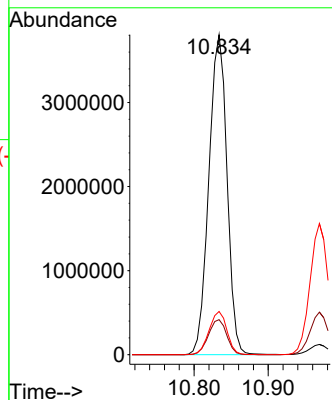
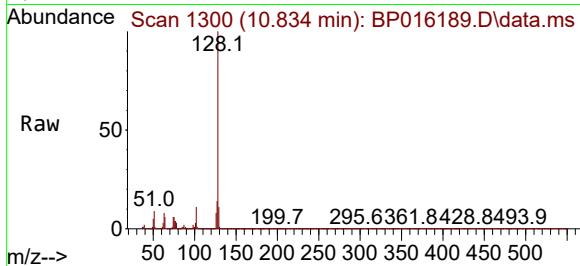




#30
Naphthalene
Concen: 141.637 ng/ul
RT: 10.834 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP016189.D
Acq: 11 Jul 2023 19:25

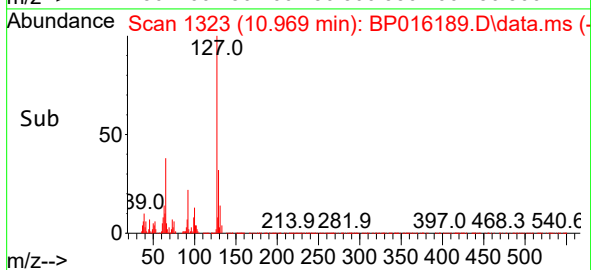
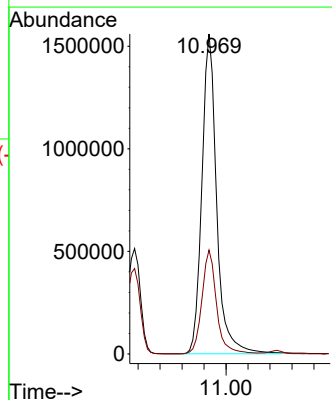
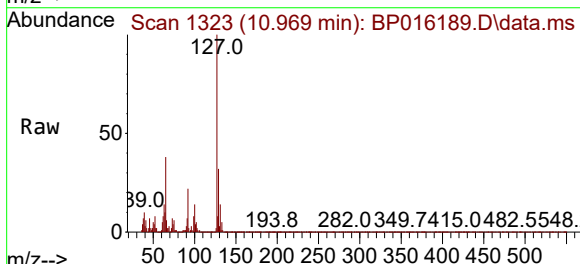
Instrument :
BNA_P
ClientSampleId :
SSTD160644

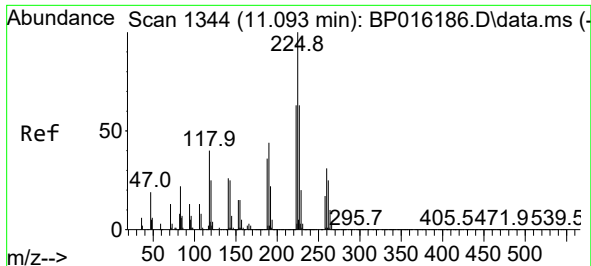
Tgt Ion:128 Resp: 6468243
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 13.5 10.6 16.0



#32
4-Chloroaniline
Concen: 163.166 ng/ul
RT: 10.969 min Scan# 1323
Delta R.T. -0.018 min
Lab File: BP016189.D
Acq: 11 Jul 2023 19:25

Tgt Ion:127 Resp: 2907757
Ion Ratio Lower Upper
127 100
129 32.5 24.6 37.0

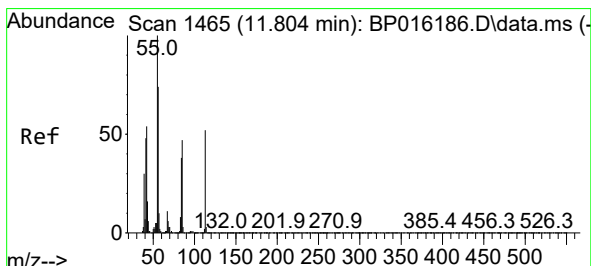
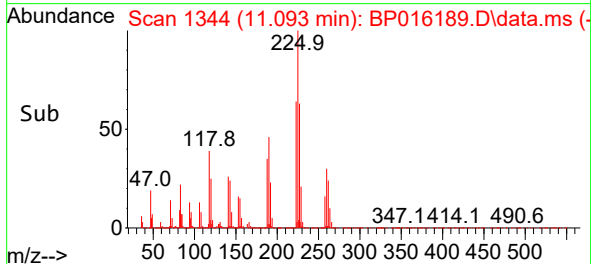
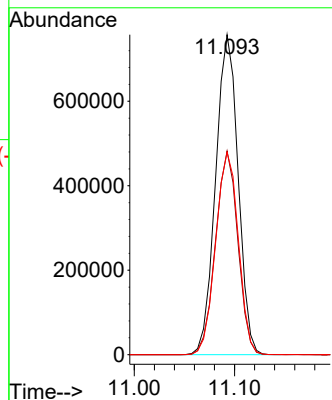
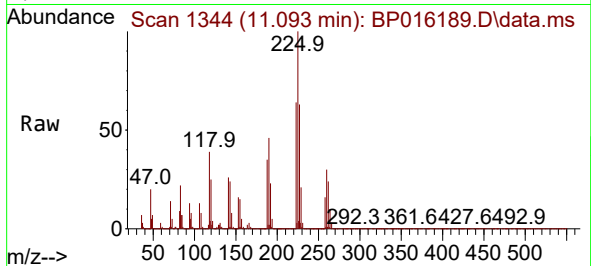




#33
Hexachlorobutadiene
Concen: 117.765 ng/ul
RT: 11.093 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP016189.D
Acq: 11 Jul 2023 19:25

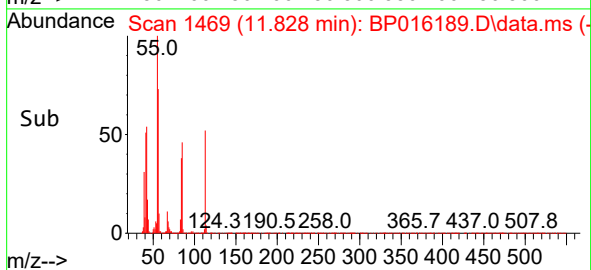
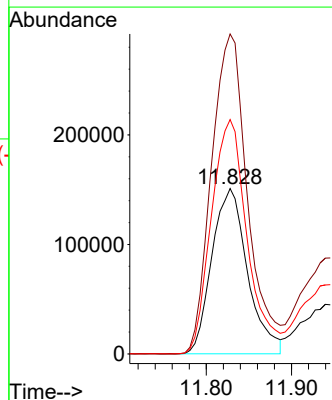
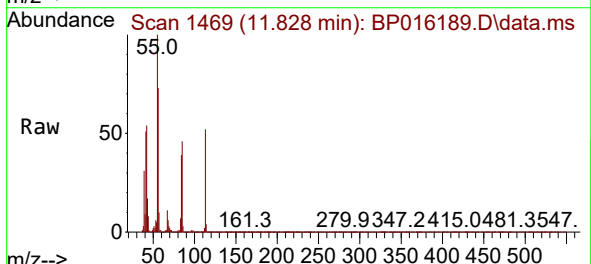
Instrument :
BNA_P
ClientSampleId :
SSTD160644

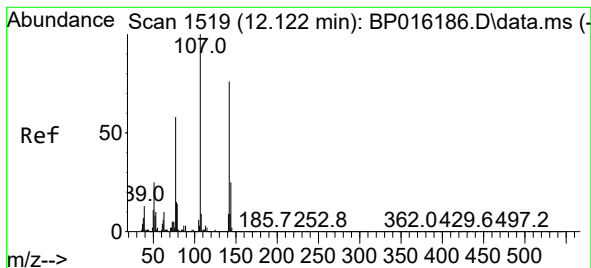
Tgt Ion:225 Resp: 1180582
Ion Ratio Lower Upper
225 100
223 63.6 50.6 75.8
227 63.3 50.6 75.8



#34
Caprolactam
Concen: 108.148 ng/ul
RT: 11.828 min Scan# 1469
Delta R.T. 0.023 min
Lab File: BP016189.D
Acq: 11 Jul 2023 19:25

Tgt Ion:113 Resp: 439144
Ion Ratio Lower Upper
113 100
55 193.4 154.7 232.1
56 141.7 115.0 172.4

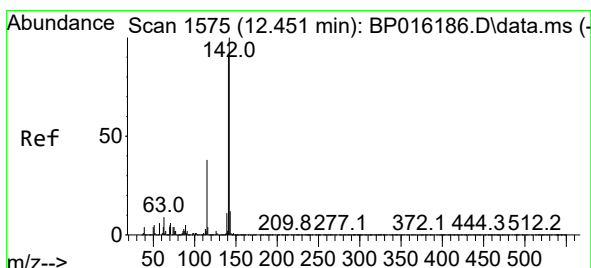
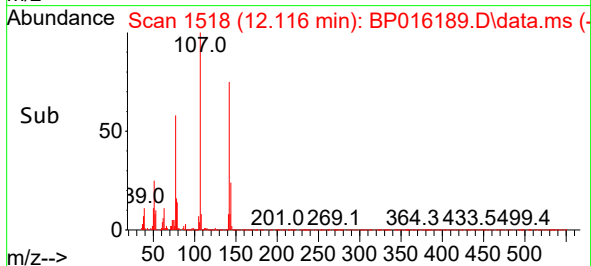
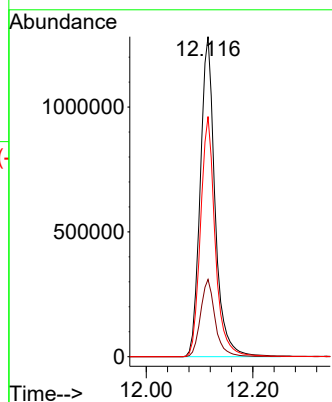
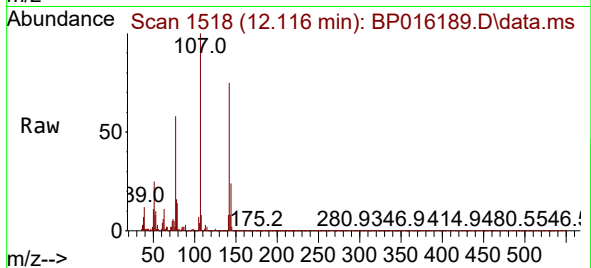




#35
4-Chloro-3-methylphenol
Concen: 158.914 ng/ul
RT: 12.116 min Scan# 1518
Delta R.T. -0.006 min
Lab File: BP016189.D
Acq: 11 Jul 2023 19:25

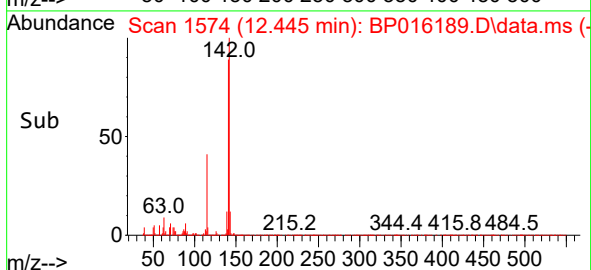
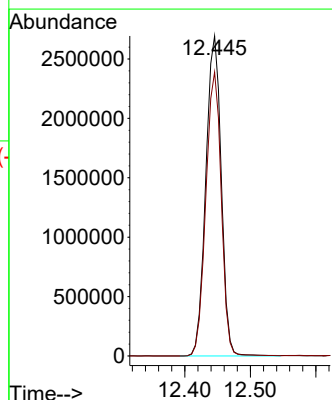
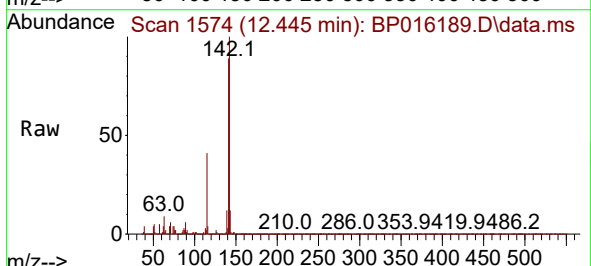
Instrument :
BNA_P
ClientSampleId :
SSTD160644

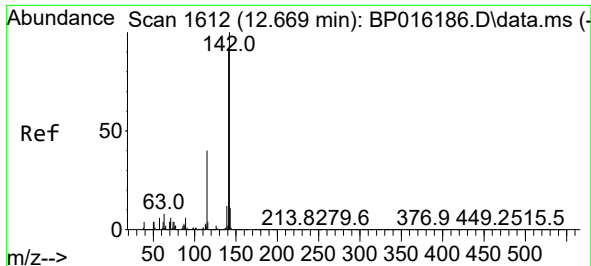
Tgt Ion:107 Resp: 2469335
Ion Ratio Lower Upper
107 100
144 24.1 20.0 30.0
142 75.1 60.6 91.0



#36
2-Methylnaphthalene
Concen: 146.491 ng/ul
RT: 12.445 min Scan# 1574
Delta R.T. -0.006 min
Lab File: BP016189.D
Acq: 11 Jul 2023 19:25

Tgt Ion:142 Resp: 4403966
Ion Ratio Lower Upper
142 100
141 88.7 72.5 108.7

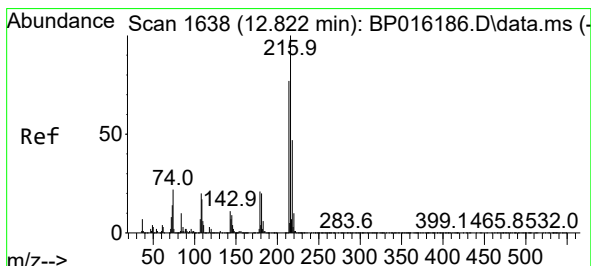
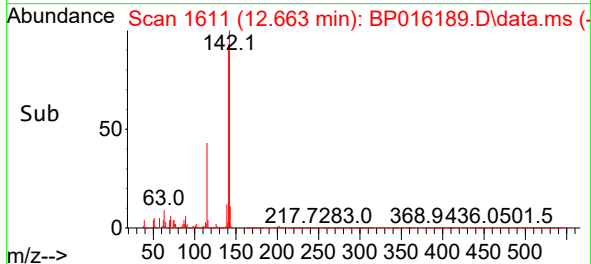
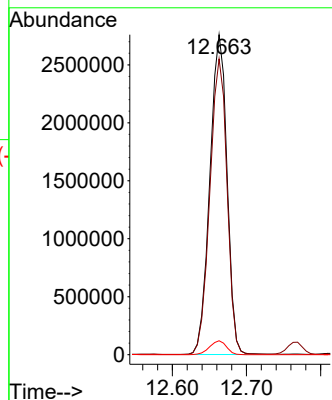
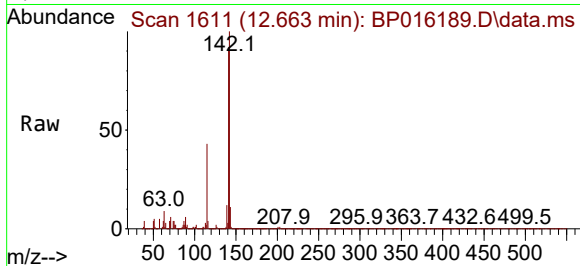




#37
1-Methylnaphthalene
Concen: 144.683 ng/ul
RT: 12.663 min Scan# 1611
Delta R.T. -0.006 min
Lab File: BP016189.D
Acq: 11 Jul 2023 19:25

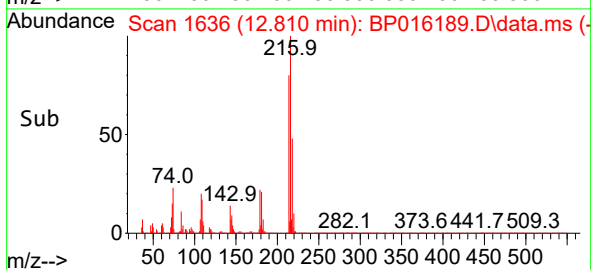
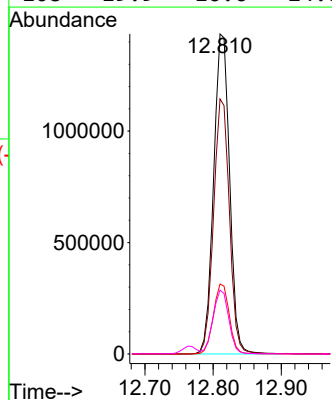
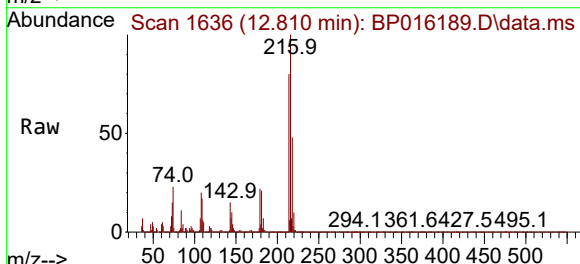
Instrument :
BNA_P
ClientSampleId :
SSTD160644

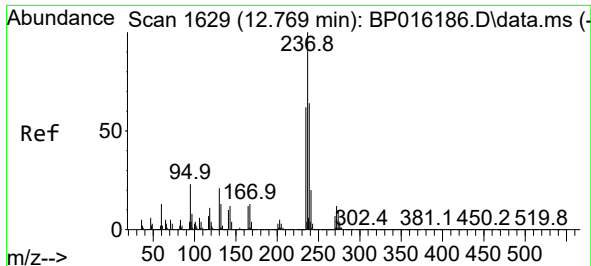
Tgt Ion:142 Resp: 4437177
Ion Ratio Lower Upper
142 100
141 92.5 73.4 110.2
116 4.4 3.5 5.3



#39
1,2,4,5-Tetrachlorobenzene
Concen: 131.875 ng/ul
RT: 12.810 min Scan# 1636
Delta R.T. -0.012 min
Lab File: BP016189.D
Acq: 11 Jul 2023 19:25

Tgt Ion:216 Resp: 2344838
Ion Ratio Lower Upper
216 100
214 79.7 61.3 91.9
179 21.9 16.9 25.3
108 19.9 16.6 24.8

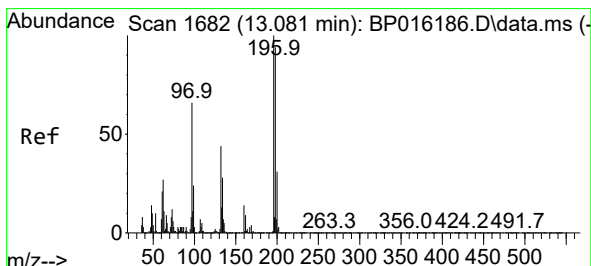
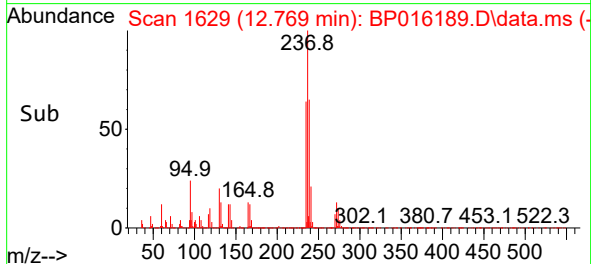
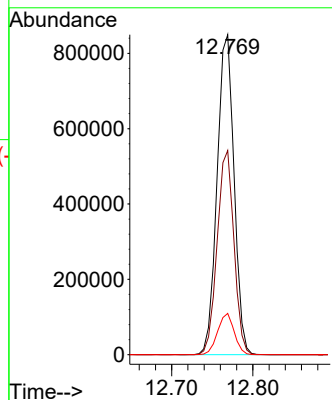
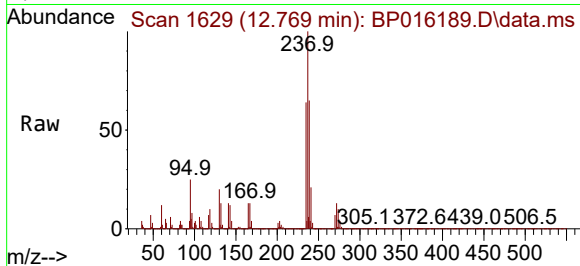




#40
Hexachlorocyclopentadiene
Concen: 232.099 ng/ul
RT: 12.769 min Scan# 1629
Delta R.T. -0.000 min
Lab File: BP016189.D
Acq: 11 Jul 2023 19:25

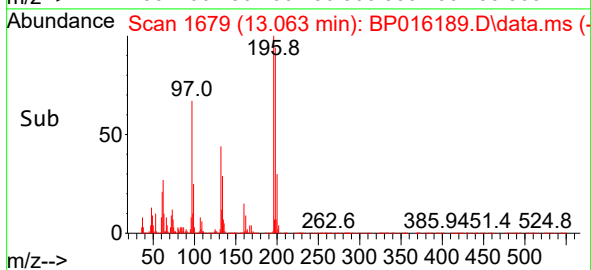
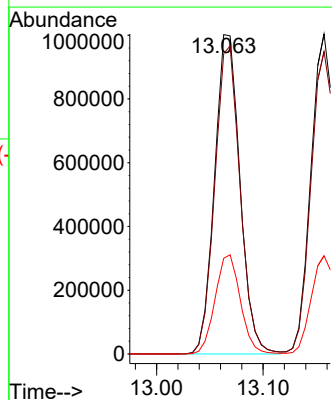
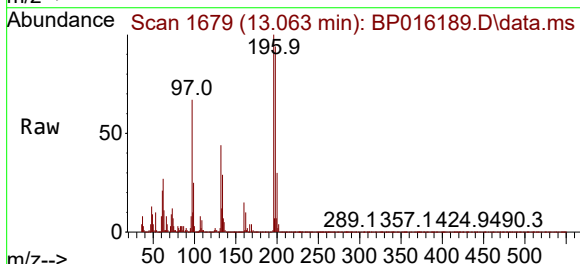
Instrument :
BNA_P
ClientSampleId :
SSTD160644

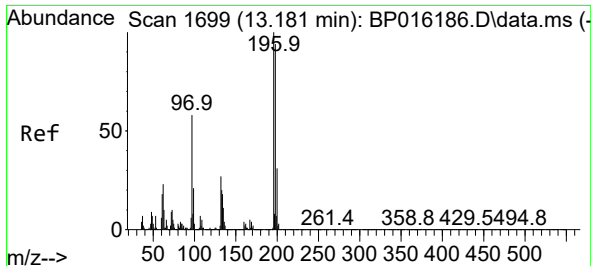
Tgt Ion:237 Resp: 1234612
Ion Ratio Lower Upper
237 100
235 63.8 49.4 74.0
272 12.9 10.1 15.1



#41
2,4,6-Trichlorophenol
Concen: 148.000 ng/ul
RT: 13.063 min Scan# 1679
Delta R.T. -0.018 min
Lab File: BP016189.D
Acq: 11 Jul 2023 19:25

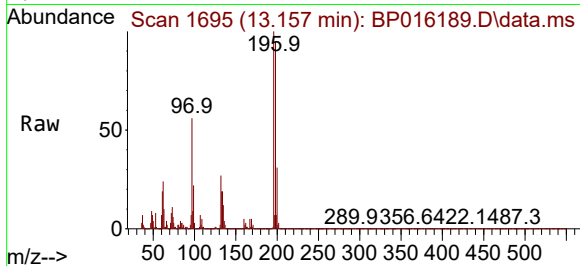
Tgt Ion:196 Resp: 1663075
Ion Ratio Lower Upper
196 100
198 94.1 75.1 112.7
200 30.0 24.6 36.8



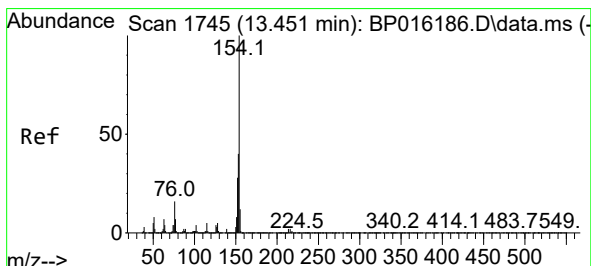
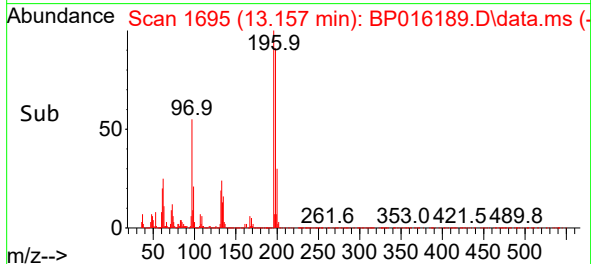
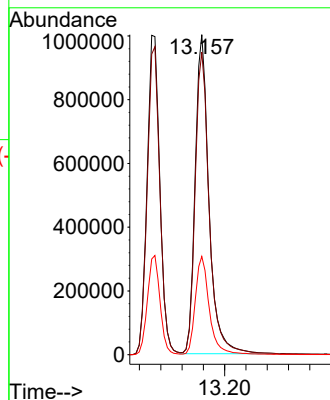


#42
2,4,5-Trichlorophenol
Concen: 151.571 ng/ul
RT: 13.157 min Scan# 1695
Delta R.T. -0.024 min
Lab File: BP016189.D
Acq: 11 Jul 2023 19:25

Instrument :
BNA_P
ClientSampleId :
SSTD160644

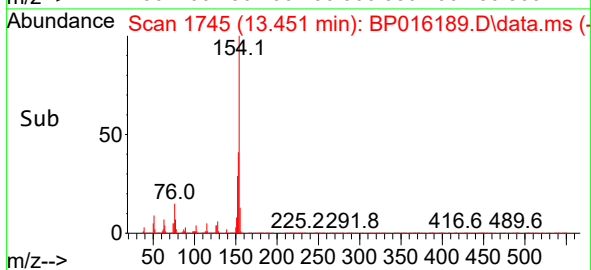
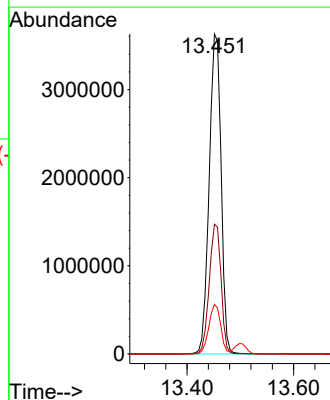
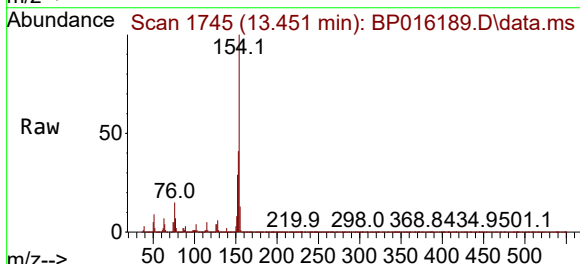


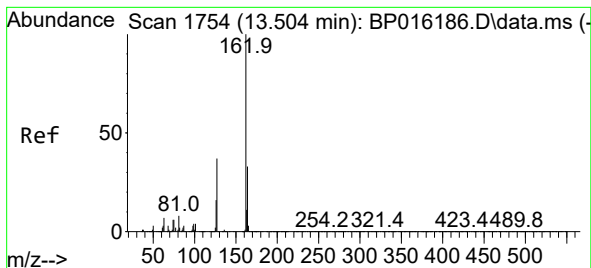
Tgt Ion:196 Resp: 1806577
Ion Ratio Lower Upper
196 100
198 94.5 75.0 112.6
200 30.7 24.7 37.1



#43
1,1'-Biphenyl
Concen: 132.331 ng/ul
RT: 13.451 min Scan# 1745
Delta R.T. -0.000 min
Lab File: BP016189.D
Acq: 11 Jul 2023 19:25

Tgt Ion:154 Resp: 5655483
Ion Ratio Lower Upper
154 100
153 40.6 31.8 47.6
76 15.5 12.7 19.1





#44

2-Chloronaphthalene

Concen: 135.782 ng/ul

RT: 13.504 min Scan# 1754

Delta R.T. -0.000 min

Lab File: BP016189.D

Acq: 11 Jul 2023 19:25

Instrument :

BNA_P

ClientSampleId :

SSTD160644

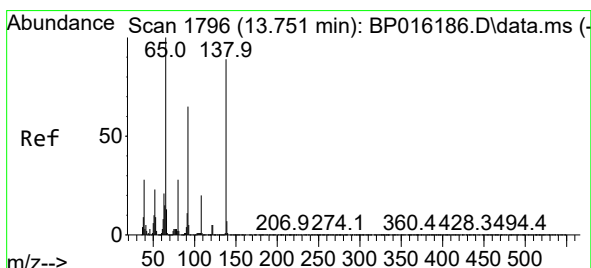
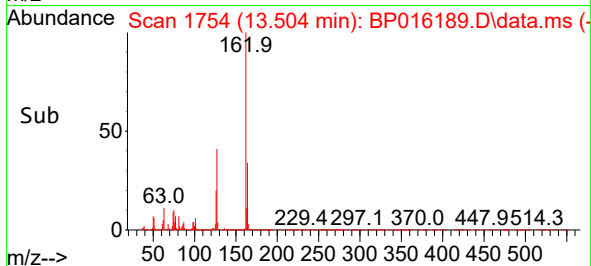
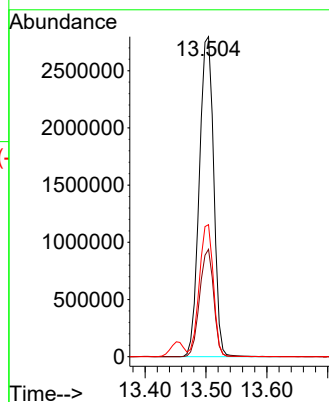
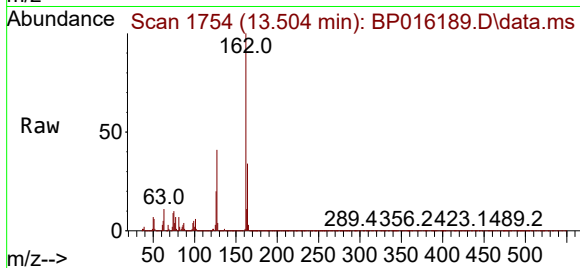
Tgt Ion:162 Resp: 4571474

Ion Ratio Lower Upper

162 100

164 33.5 26.0 39.0

127 41.3 32.1 48.1



#45

2-Nitroaniline

Concen: 182.125 ng/ul

RT: 13.739 min Scan# 1794

Delta R.T. -0.012 min

Lab File: BP016189.D

Acq: 11 Jul 2023 19:25

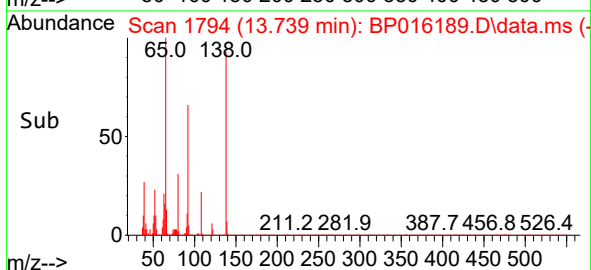
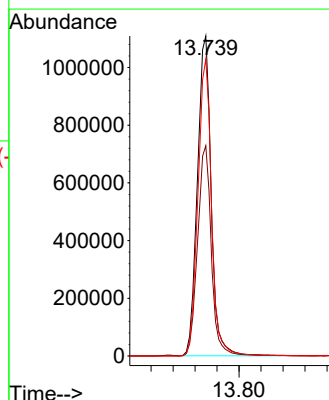
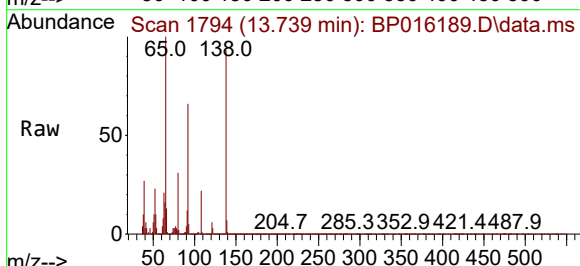
Tgt Ion: 65 Resp: 1929354

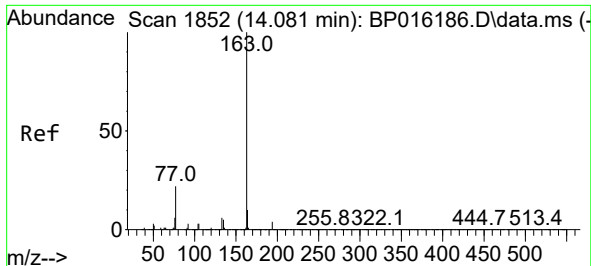
Ion Ratio Lower Upper

65 100

92 65.7 51.6 77.4

138 92.8 71.2 106.8





#47

Dimethylphthalate

Concen: 140.064 ng/ul

RT: 14.087 min Scan# 1852

Delta R.T. 0.006 min

Lab File: BP016189.D

Acq: 11 Jul 2023 19:25

Instrument :

BNA_P

ClientSampleId :

SSTD160644

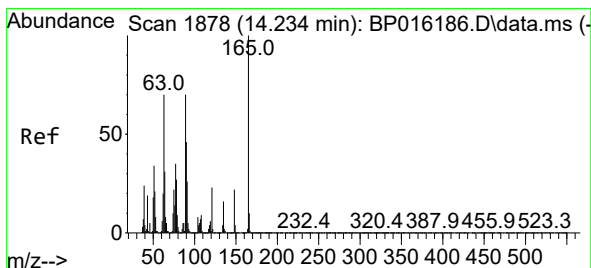
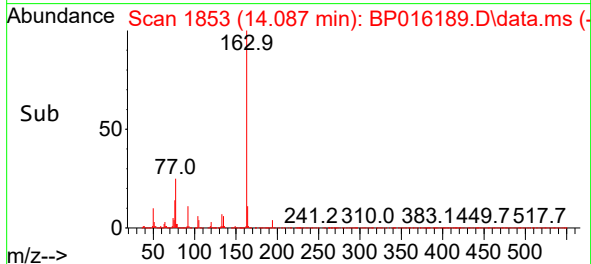
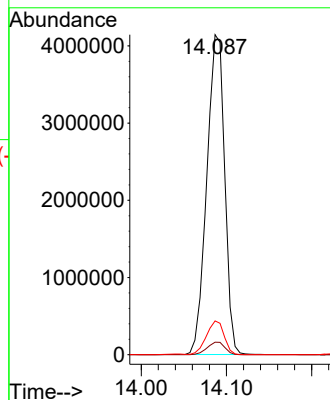
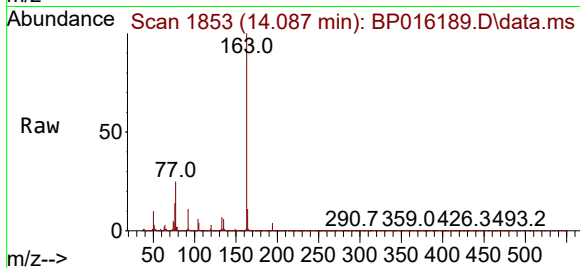
Tgt Ion:163 Resp: 6045279

Ion Ratio Lower Upper

163 100

194 3.9 2.9 4.3

164 10.5 8.2 12.4



#48

2,6-Dinitrotoluene

Concen: 160.554 ng/ul

RT: 14.228 min Scan# 1877

Delta R.T. -0.006 min

Lab File: BP016189.D

Acq: 11 Jul 2023 19:25

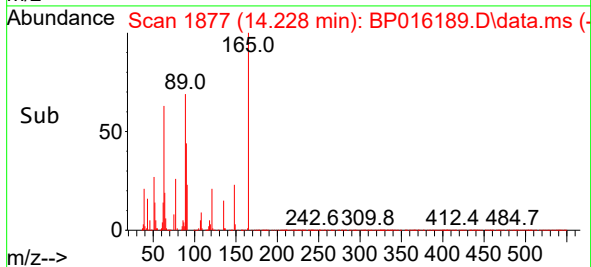
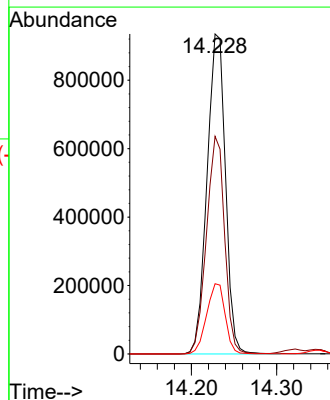
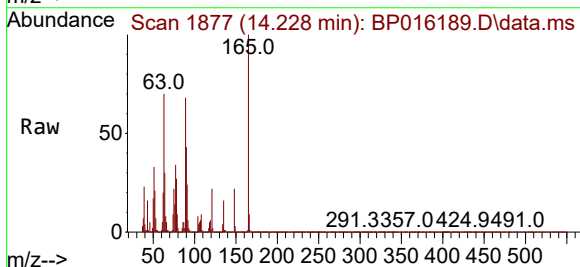
Tgt Ion:165 Resp: 1405647

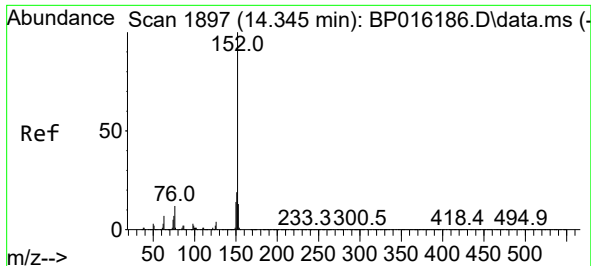
Ion Ratio Lower Upper

165 100

89 68.0 56.0 84.0

121 22.0 18.4 27.6

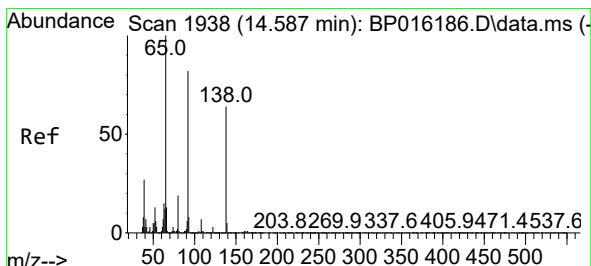
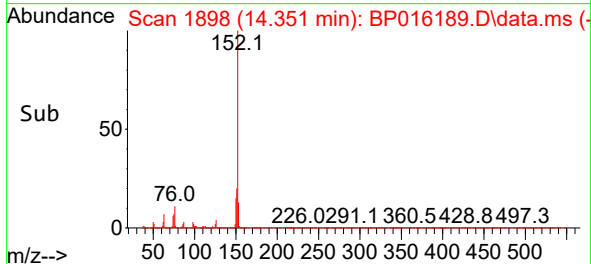
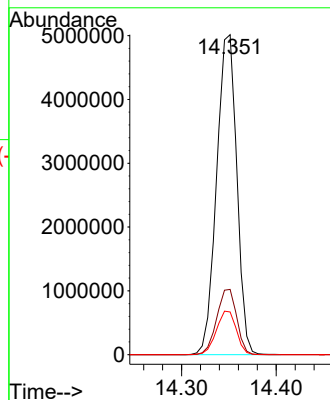
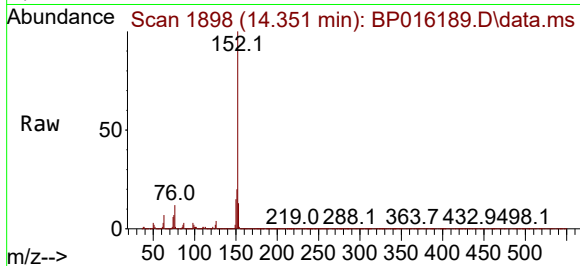




#50
Acenaphthylene
Concen: 143.936 ng/ul
RT: 14.351 min Scan# 1898
Delta R.T. 0.006 min
Lab File: BP016189.D
Acq: 11 Jul 2023 19:25

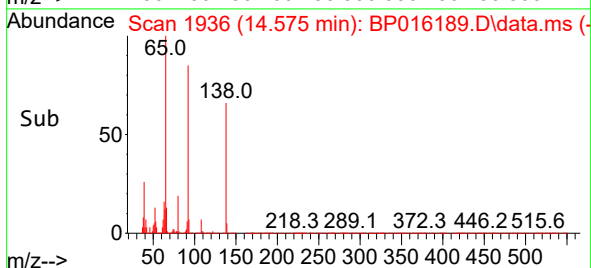
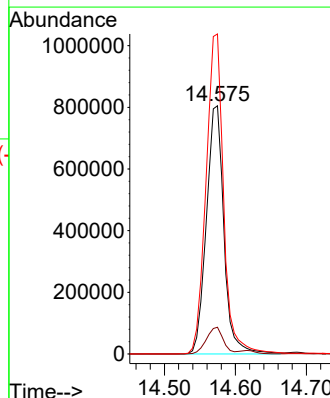
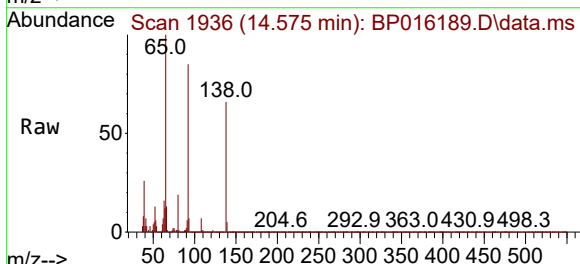
Instrument :
BNA_P
ClientSampleId :
SSTD160644

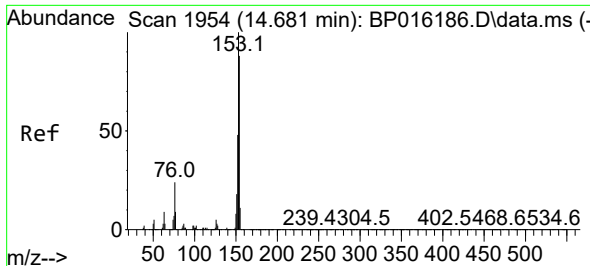
Tgt Ion:152 Resp: 7435330
Ion Ratio Lower Upper
152 100
151 20.4 15.4 23.2
153 13.4 10.2 15.4



#51
3-Nitroaniline
Concen: 201.480 ng/ul
RT: 14.575 min Scan# 1936
Delta R.T. -0.012 min
Lab File: BP016189.D
Acq: 11 Jul 2023 19:25

Tgt Ion:138 Resp: 1383274
Ion Ratio Lower Upper
138 100
108 10.7 8.8 13.2
92 128.9 102.6 153.8

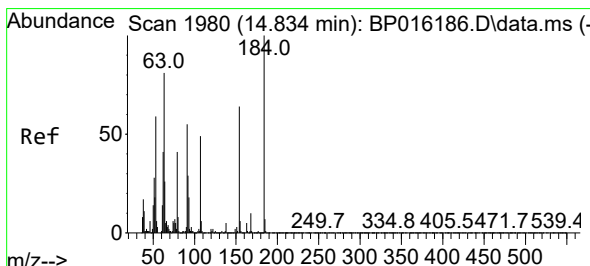
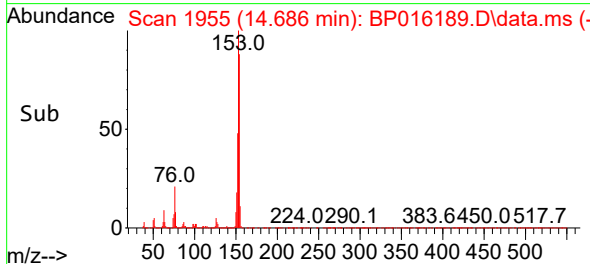
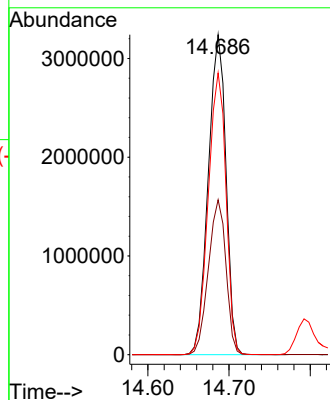
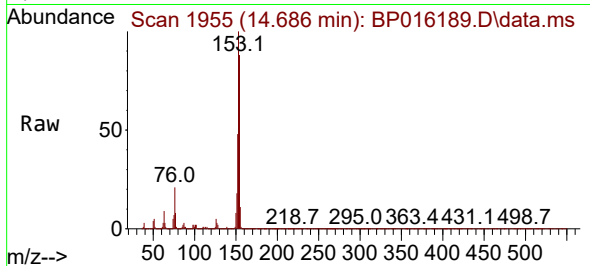




#52
Acenaphthene
Concen: 136.752 ng/ul
RT: 14.686 min Scan# 1954
Delta R.T. 0.006 min
Lab File: BP016189.D
Acq: 11 Jul 2023 19:25

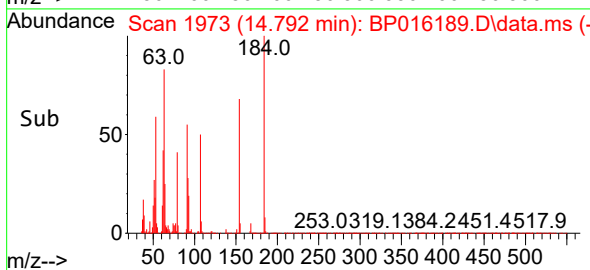
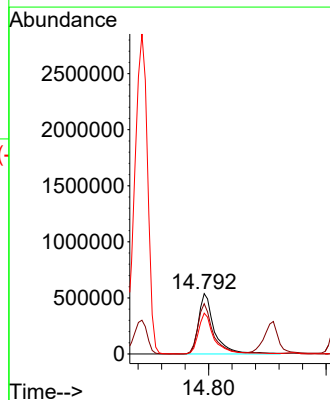
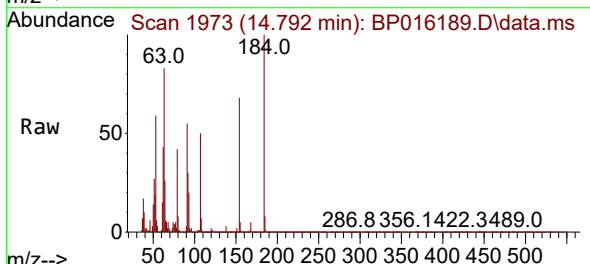
Instrument :
BNA_P
ClientSampleId :
SSTD160644

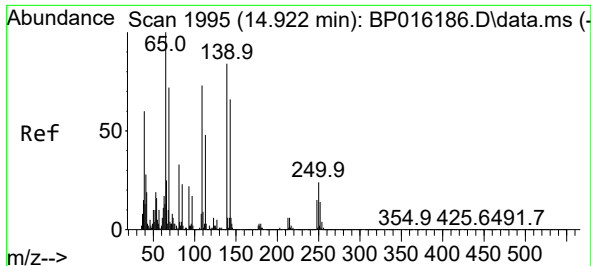
Tgt Ion:153 Resp: 4898593
Ion Ratio Lower Upper
153 100
152 48.4 38.4 57.6
154 88.1 70.3 105.5



#53
2,4-Dinitrophenol
Concen: 216.215 ng/ul
RT: 14.792 min Scan# 1973
Delta R.T. -0.041 min
Lab File: BP016189.D
Acq: 11 Jul 2023 19:25

Tgt Ion:184 Resp: 1004294
Ion Ratio Lower Upper
184 100
63 83.4 65.4 98.2
154 67.6 51.8 77.8

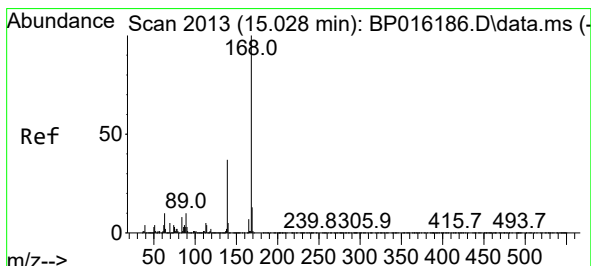
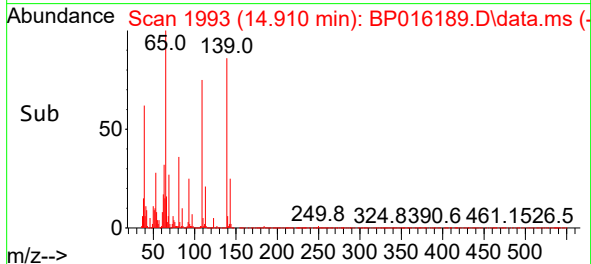
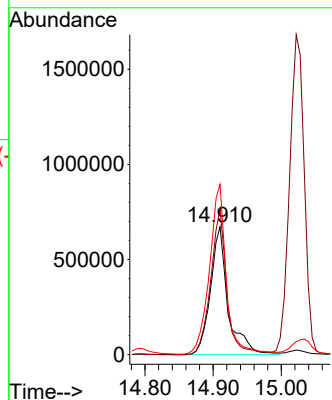
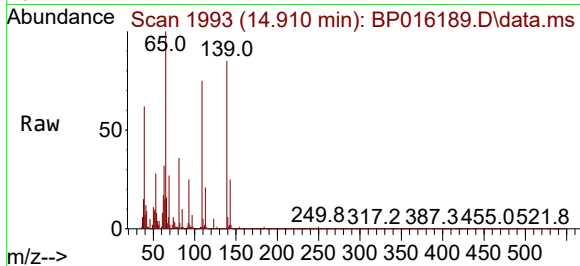




#55
4-Nitrophenol
Concen: 212.153 ng/ul
RT: 14.910 min Scan# 1993
Delta R.T. -0.012 min
Lab File: BP016189.D
Acq: 11 Jul 2023 19:25

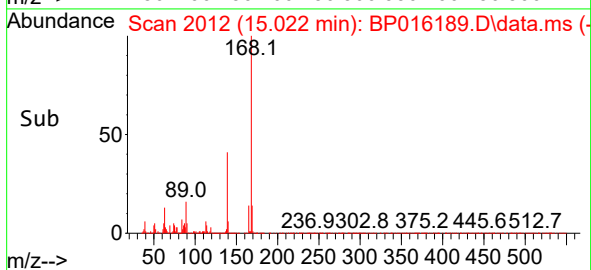
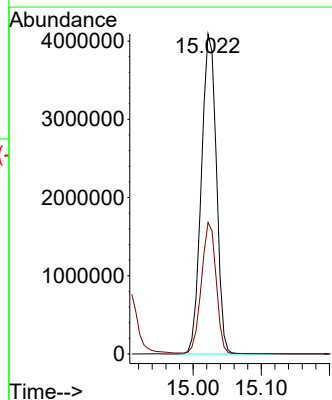
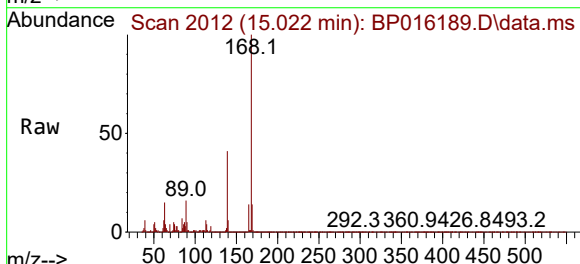
Instrument :
BNA_P
ClientSampleId :
SSTD160644

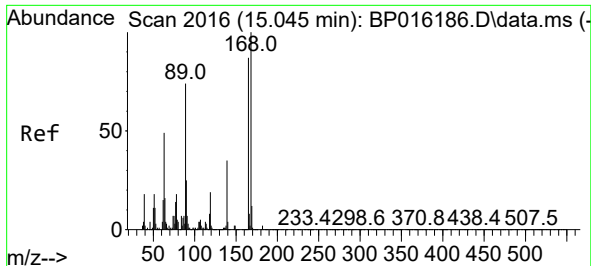
Tgt Ion:109 Resp: 1209955
Ion Ratio Lower Upper
109 100
139 113.7 92.5 138.7
65 133.2 112.9 169.3



#56
Dibenzofuran
Concen: 126.249 ng/ul
RT: 15.022 min Scan# 2012
Delta R.T. -0.006 min
Lab File: BP016189.D
Acq: 11 Jul 2023 19:25

Tgt Ion:168 Resp: 6277944
Ion Ratio Lower Upper
168 100
139 41.1 30.8 46.2

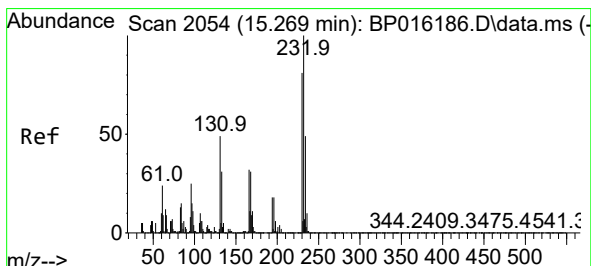
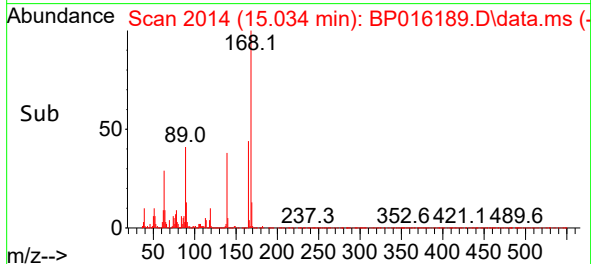
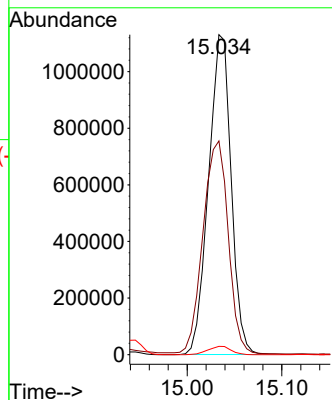
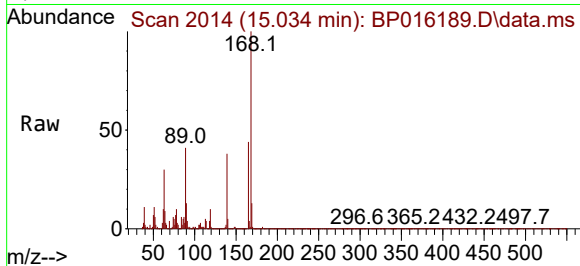




#57
2,4-Dinitrotoluene
Concen: 156.951 ng/ul
RT: 15.034 min Scan# 2016
Delta R.T. -0.012 min
Lab File: BP016189.D
Acq: 11 Jul 2023 19:25

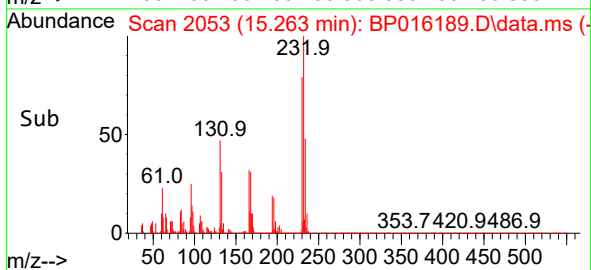
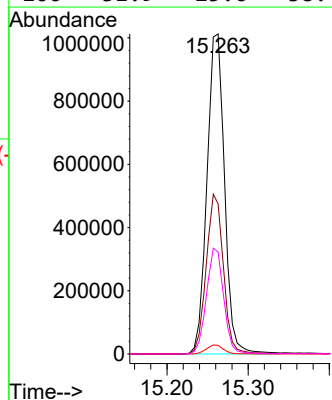
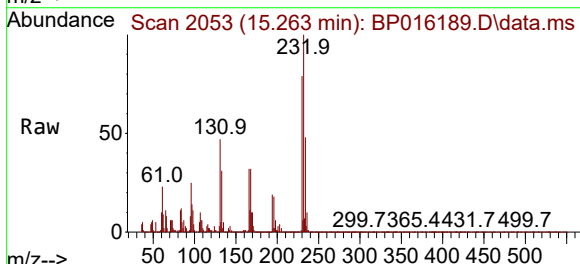
Instrument :
BNA_P
ClientSampleId :
SSTD160644

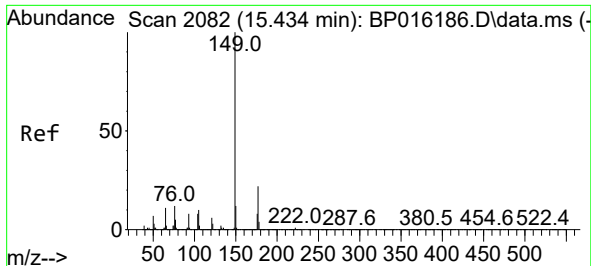
Tgt Ion:165 Resp: 1872528
Ion Ratio Lower Upper
165 100
63 66.8 47.8 71.6
182 2.6 2.2 3.2



#58
2,3,4,6-Tetrachlorophenol
Concen: 148.260 ng/ul
RT: 15.263 min Scan# 2053
Delta R.T. -0.006 min
Lab File: BP016189.D
Acq: 11 Jul 2023 19:25

Tgt Ion:232 Resp: 1517839
Ion Ratio Lower Upper
232 100
131 46.9 39.0 58.4
130 2.7 2.0 3.0
166 31.9 25.6 38.4

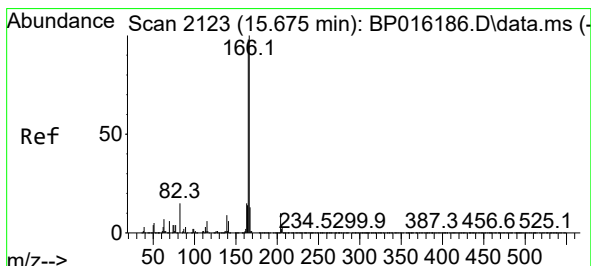
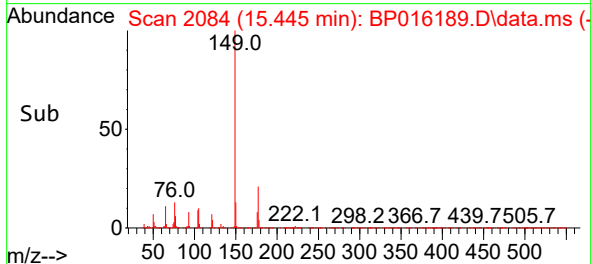
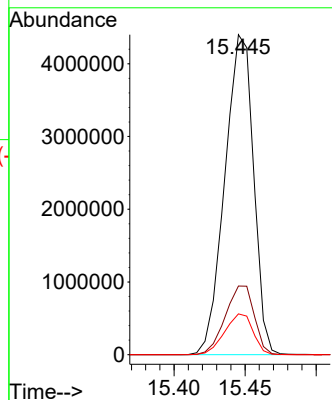
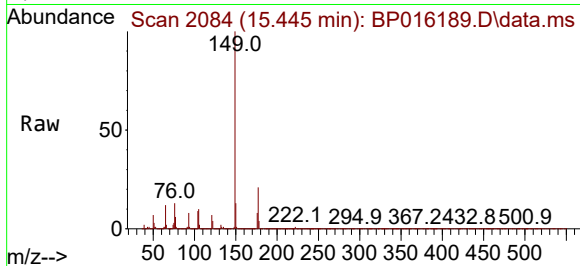




#59
Diethylphthalate
Concen: 141.741 ng/ul
RT: 15.445 min Scan# 2082
Delta R.T. 0.012 min
Lab File: BP016189.D
Acq: 11 Jul 2023 19:25

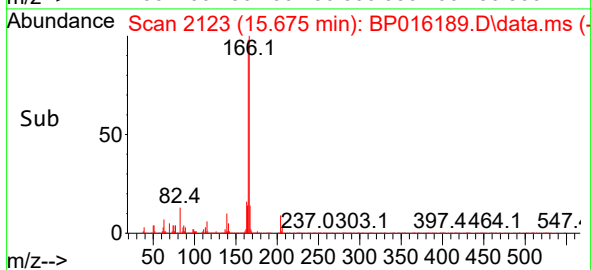
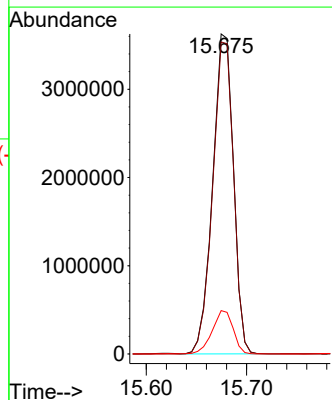
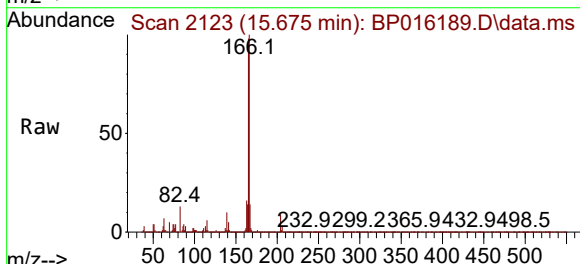
Instrument :
BNA_P
ClientSampleId :
SSTD160644

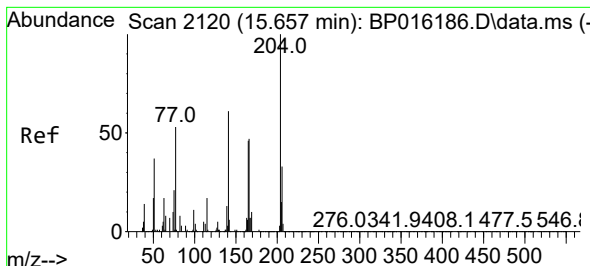
Tgt Ion:149 Resp: 6190828
Ion Ratio Lower Upper
149 100
177 21.5 17.4 26.0
150 12.8 9.9 14.9



#61
Fluorene
Concen: 129.357 ng/ul
RT: 15.675 min Scan# 2123
Delta R.T. -0.000 min
Lab File: BP016189.D
Acq: 11 Jul 2023 19:25

Tgt Ion:166 Resp: 5217503
Ion Ratio Lower Upper
166 100
165 97.5 78.6 117.8
167 13.6 10.6 15.8

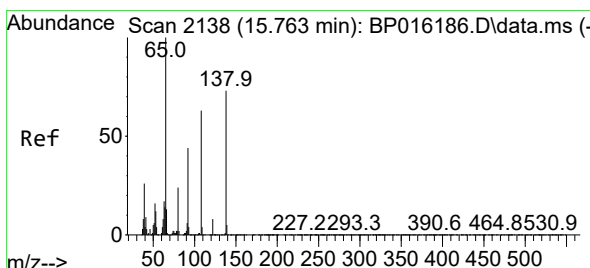
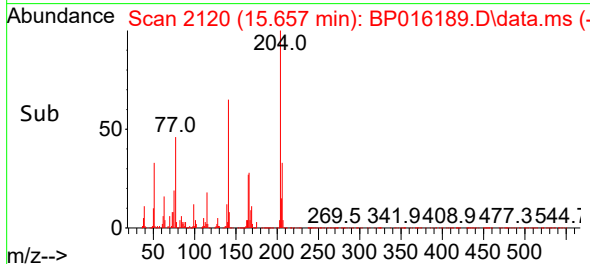
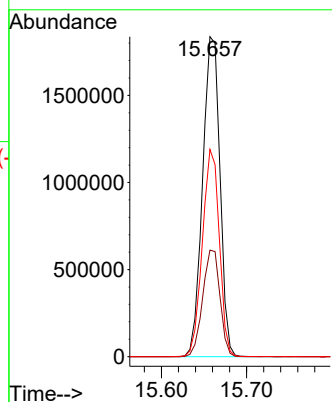
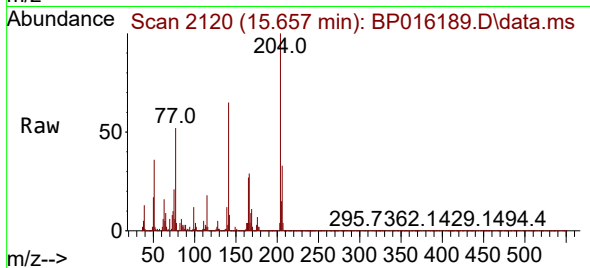




#62
4-Chlorophenyl-phenylether
Concen: 125.812 ng/ul
RT: 15.657 min Scan# 2120
Delta R.T. -0.000 min
Lab File: BP016189.D
Acq: 11 Jul 2023 19:25

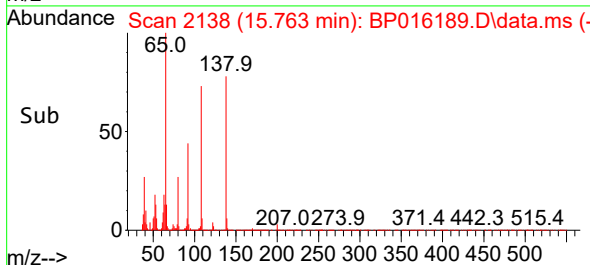
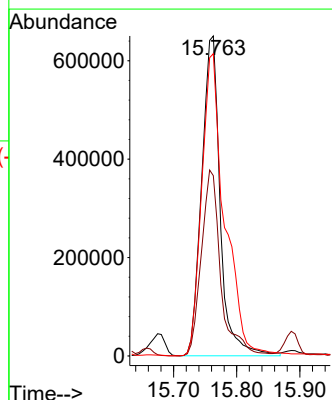
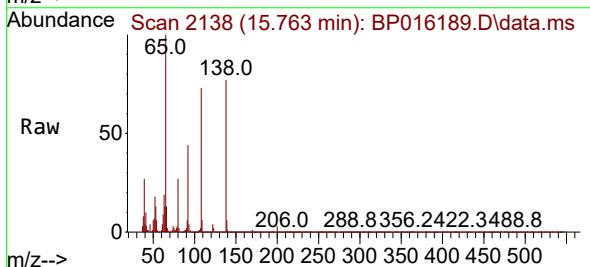
Instrument :
BNA_P
ClientSampleId :
SSTD160644

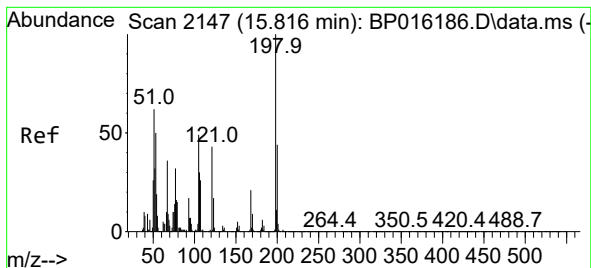
Tgt Ion:204 Resp: 2596563
Ion Ratio Lower Upper
204 100
206 33.3 26.3 39.5
141 64.8 48.6 73.0



#63
4-Nitroaniline
Concen: 281.351 ng/ul
RT: 15.763 min Scan# 2138
Delta R.T. -0.000 min
Lab File: BP016189.D
Acq: 11 Jul 2023 19:25

Tgt Ion:138 Resp: 1322041
Ion Ratio Lower Upper
138 100
92 56.3 47.9 71.9
108 94.5 68.6 103.0

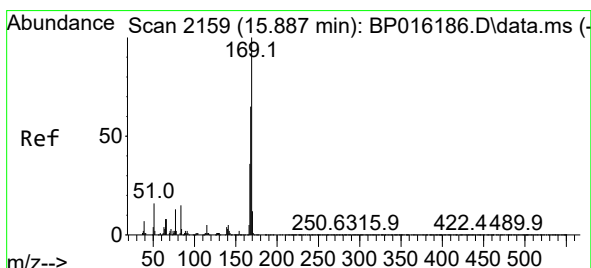
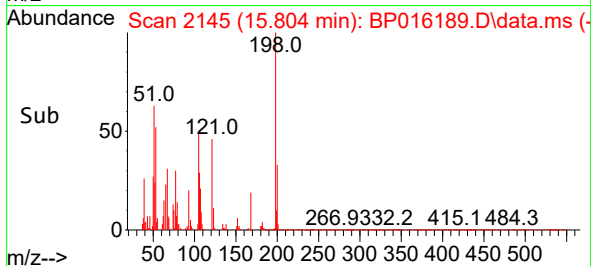
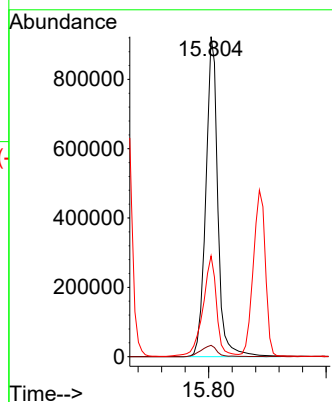
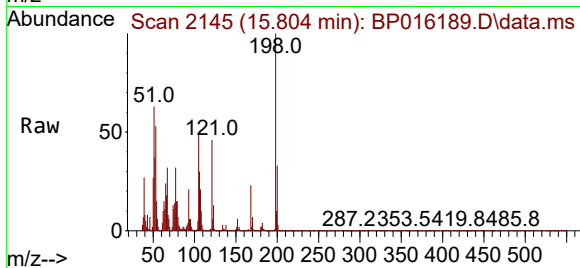




#66
4,6-Dinitro-2-methylphenol
Concen: 166.935 ng/ul
RT: 15.804 min Scan# 2145
Delta R.T. -0.012 min
Lab File: BP016189.D
Acq: 11 Jul 2023 19:25

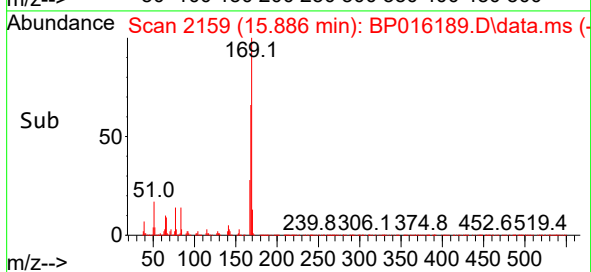
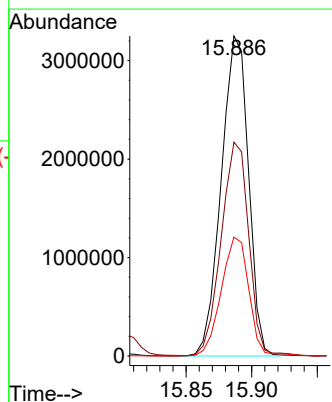
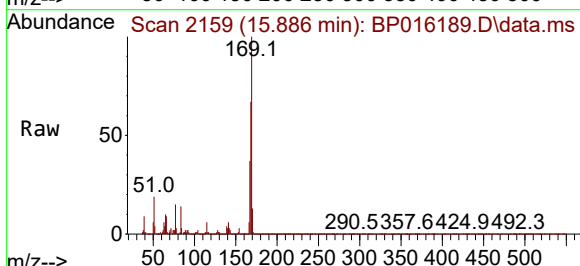
Instrument :
BNA_P
ClientSampleId :
SSTD160644

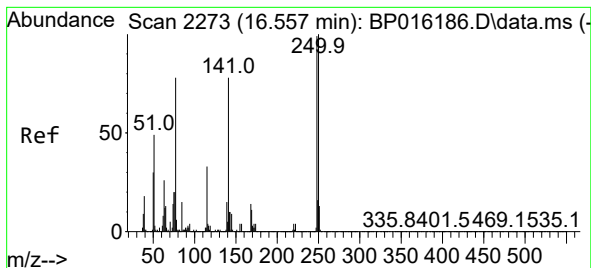
Tgt Ion:198 Resp: 1310907
Ion Ratio Lower Upper
198 100
182 3.5 4.9 7.3#
77 31.5 27.1 40.7



#67
N-Nitrosodiphenylamine
Concen: 124.156 ng/ul
RT: 15.886 min Scan# 2159
Delta R.T. -0.000 min
Lab File: BP016189.D
Acq: 11 Jul 2023 19:25

Tgt Ion:169 Resp: 4690716
Ion Ratio Lower Upper
169 100
168 66.8 53.0 79.4
167 37.1 29.0 43.4

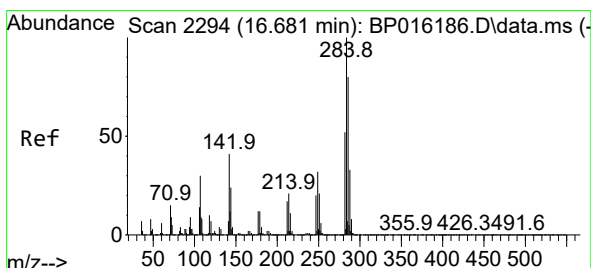
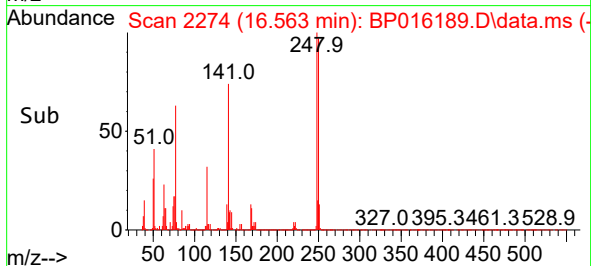
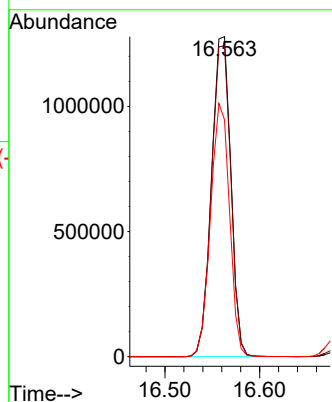
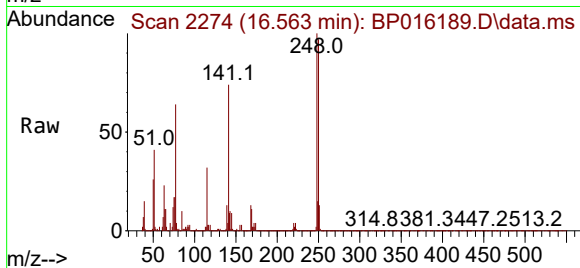




#68
4-Bromophenyl-phenylether
Concen: 125.738 ng/ul
RT: 16.563 min Scan# 2274
Delta R.T. 0.006 min
Lab File: BP016189.D
Acq: 11 Jul 2023 19:25

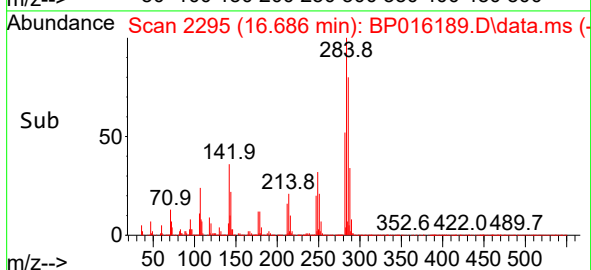
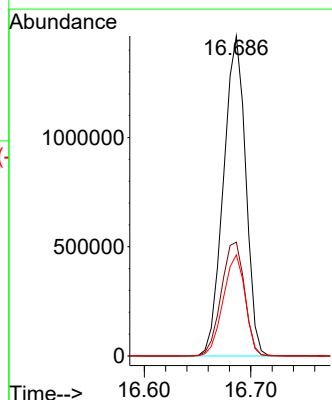
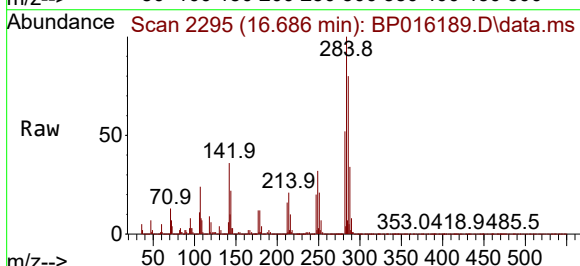
Instrument :
BNA_P
ClientSampleId :
SSTD160644

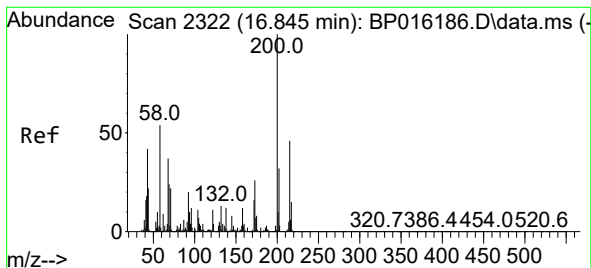
Tgt Ion:248 Resp: 1812069
Ion Ratio Lower Upper
248 100
250 97.1 80.6 120.8
141 74.0 62.6 94.0



#69
Hexachlorobenzene
Concen: 124.685 ng/ul
RT: 16.686 min Scan# 2295
Delta R.T. 0.006 min
Lab File: BP016189.D
Acq: 11 Jul 2023 19:25

Tgt Ion:284 Resp: 2120232
Ion Ratio Lower Upper
284 100
142 35.5 32.8 49.2
249 31.6 25.6 38.4





#70

Atrazine

Concen: 139.806 ng/ul

RT: 16.857 min Scan# 21

Delta R.T. 0.012 min

Lab File: BP016189.D

Acq: 11 Jul 2023 19:25

Instrument :

BNA_P

ClientSampleId :

SSTD160644

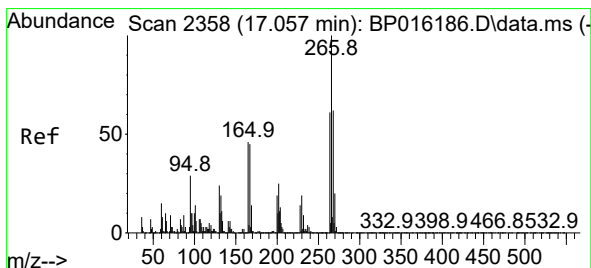
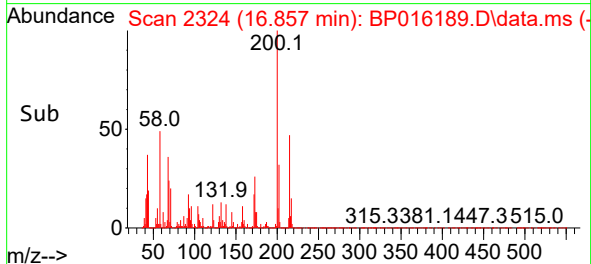
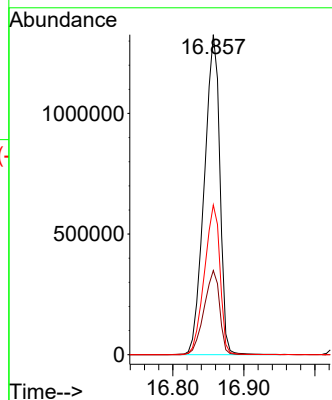
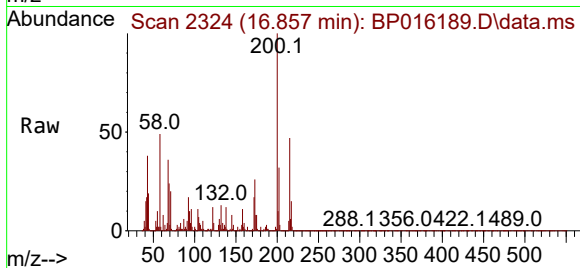
Tgt Ion:200 Resp: 2021875

Ion Ratio Lower Upper

200 100

173 26.3 20.7 31.1

215 46.8 36.9 55.3



#71

Pentachlorophenol

Concen: 164.548 ng/ul

RT: 17.045 min Scan# 2356

Delta R.T. -0.012 min

Lab File: BP016189.D

Acq: 11 Jul 2023 19:25

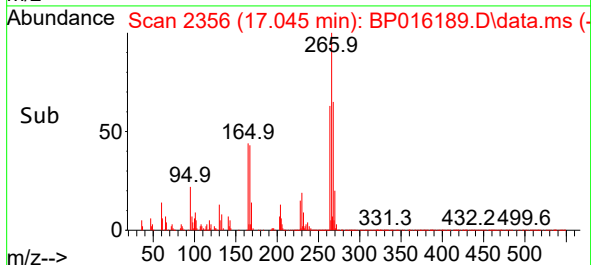
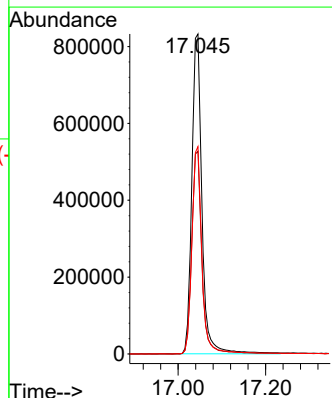
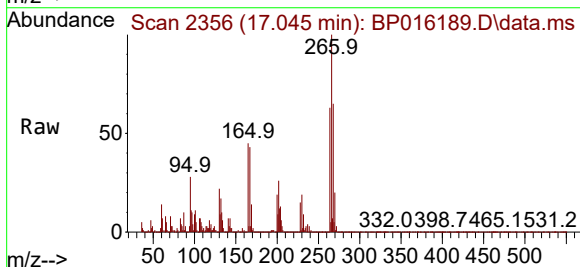
Tgt Ion:266 Resp: 1342938

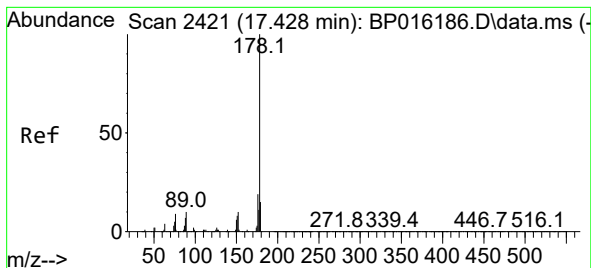
Ion Ratio Lower Upper

266 100

264 63.4 48.9 73.3

268 64.8 49.7 74.5





#72

Phenanthrene

Concen: 129.583 ng/ul

RT: 17.433 min Scan# 2421

Delta R.T. 0.006 min

Lab File: BP016189.D

Acq: 11 Jul 2023 19:25

Instrument :

BNA_P

ClientSampleId :

SSTD160644

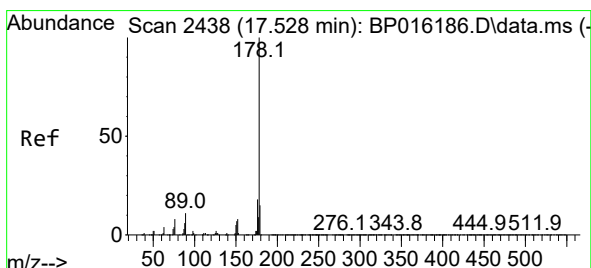
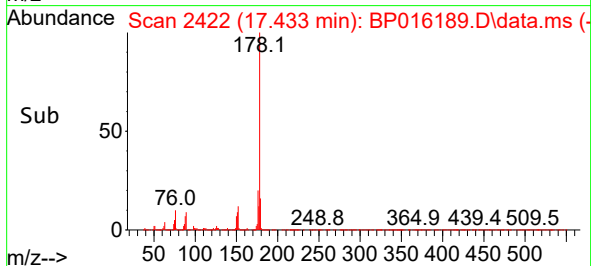
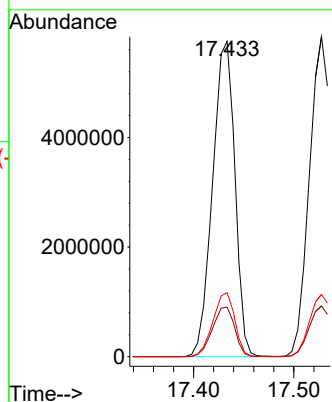
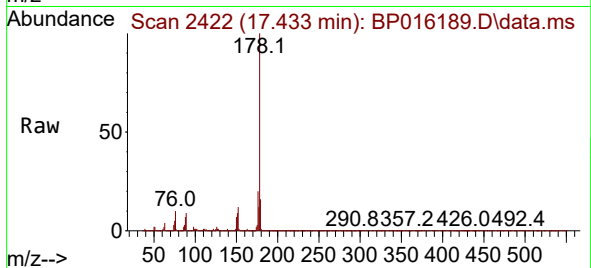
Tgt Ion:178 Resp: 8884276

Ion Ratio Lower Upper

178 100

179 15.7 12.2 18.4

176 20.3 15.5 23.3



#74

Anthracene

Concen: 129.770 ng/ul

RT: 17.528 min Scan# 2438

Delta R.T. -0.000 min

Lab File: BP016189.D

Acq: 11 Jul 2023 19:25

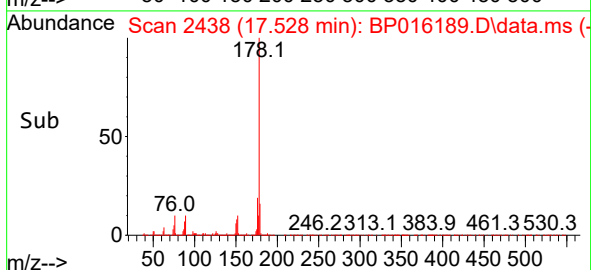
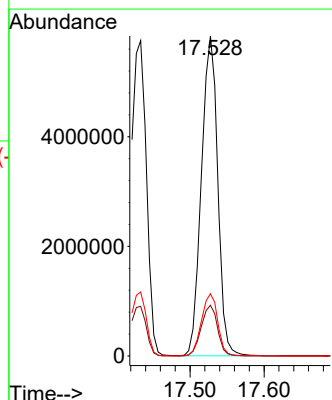
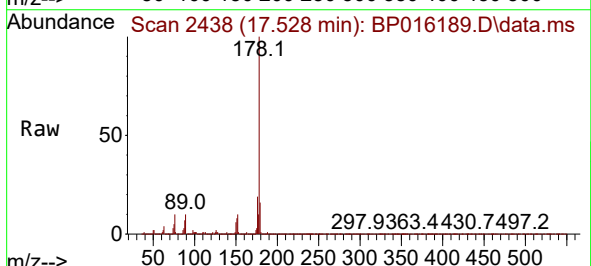
Tgt Ion:178 Resp: 8939982

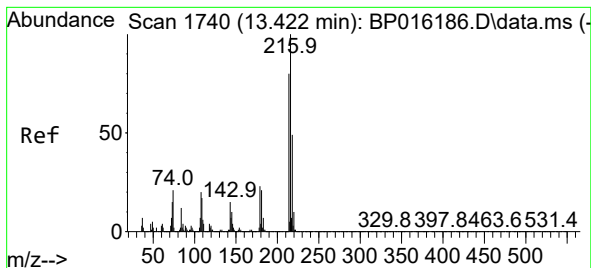
Ion Ratio Lower Upper

178 100

179 15.9 12.2 18.4

176 19.5 14.7 22.1





#75

1,2,3,4-Tetrachlorobenzene

Concen: 120.161 ng/uL

RT: 13.422 min Scan# 1

Delta R.T. -0.000 min

Lab File: BP016189.D

Acq: 11 Jul 2023 19:25

Instrument :

BNA_P

ClientSampleId :

SSTD160644

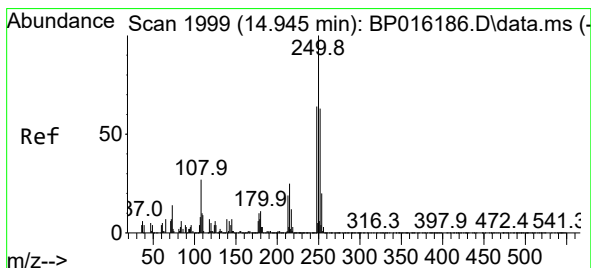
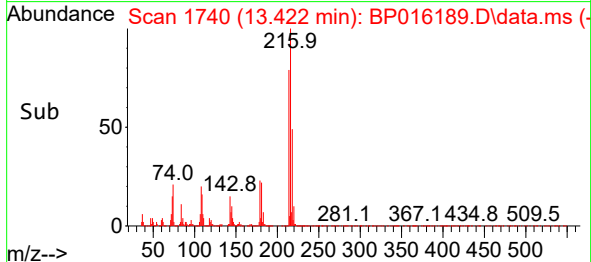
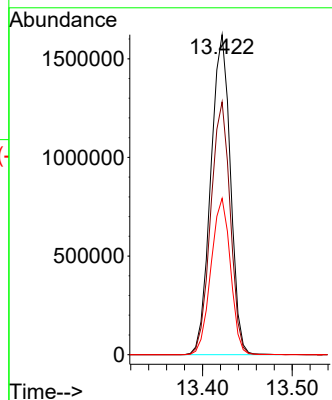
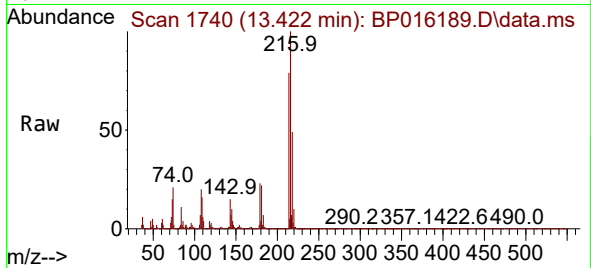
Tgt Ion:216 Resp: 2467582

Ion Ratio Lower Upper

216 100

214 79.0 63.6 95.4

218 48.8 39.4 59.0



#76

Pentachlorobenzene

Concen: 107.648 ng/uL

RT: 14.945 min Scan# 1999

Delta R.T. -0.000 min

Lab File: BP016189.D

Acq: 11 Jul 2023 19:25

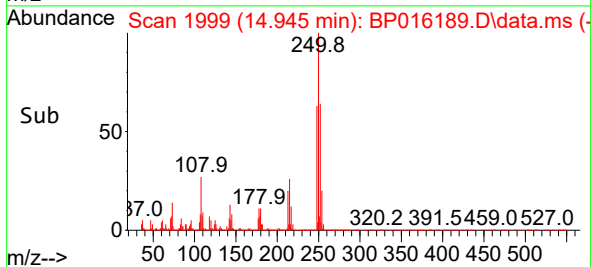
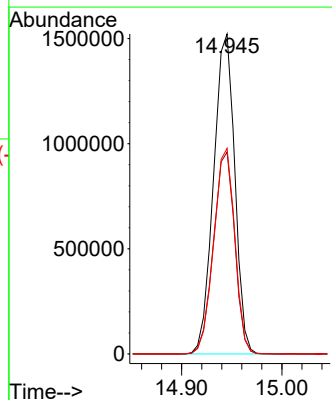
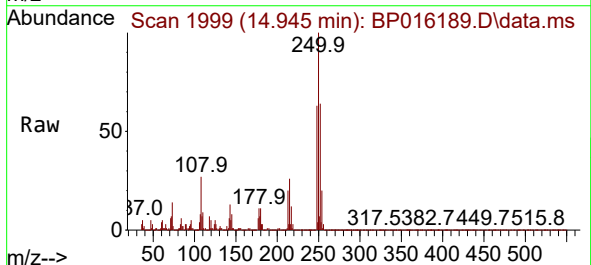
Tgt Ion:250 Resp: 2231093

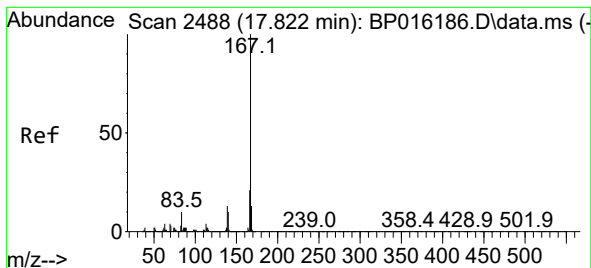
Ion Ratio Lower Upper

250 100

248 63.1 50.9 76.3

252 64.3 50.3 75.5





#77

Carbazole

Concen: 151.601 ng/ul

RT: 17.810 min Scan# 2486

Delta R.T. -0.012 min

Lab File: BP016189.D

Acq: 11 Jul 2023 19:25

Instrument :

BNA_P

ClientSampleId :

SSTD160644

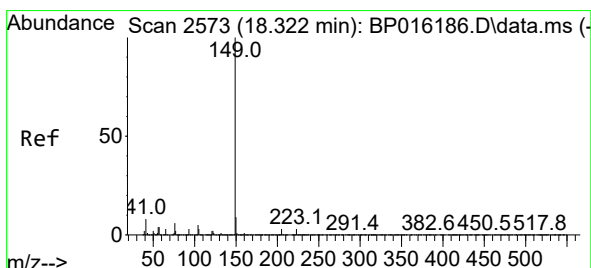
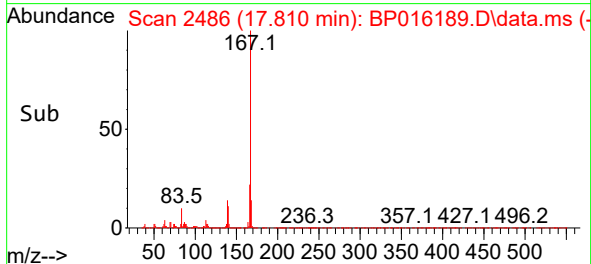
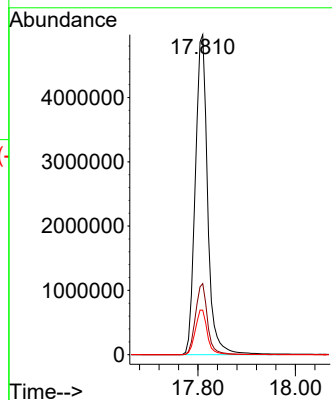
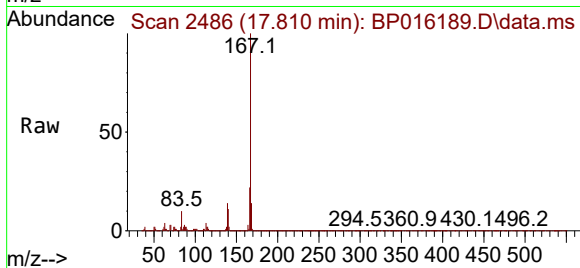
Tgt Ion:167 Resp: 8802728

Ion Ratio Lower Upper

167 100

166 22.2 16.5 24.7

139 13.9 10.1 15.1



#78

Di-n-butylphthalate

Concen: 138.567 ng/ul

RT: 18.322 min Scan# 2573

Delta R.T. -0.000 min

Lab File: BP016189.D

Acq: 11 Jul 2023 19:25

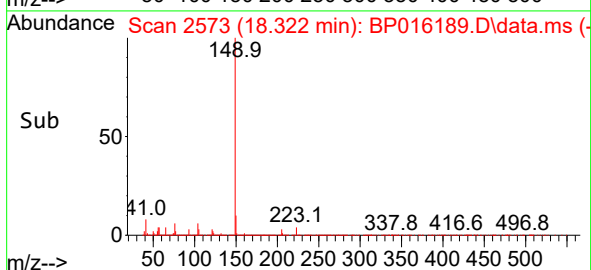
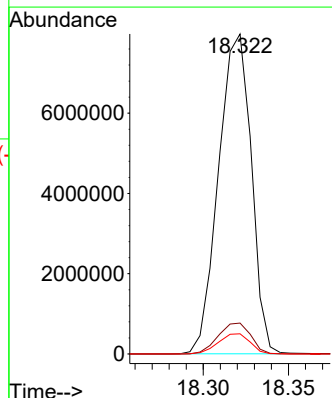
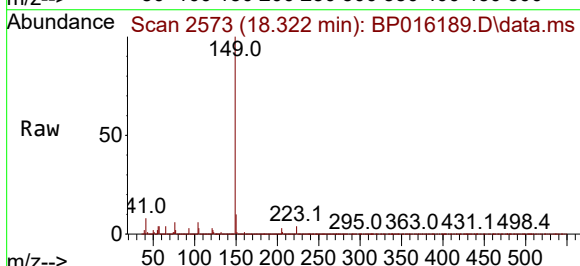
Tgt Ion:149 Resp:10666680

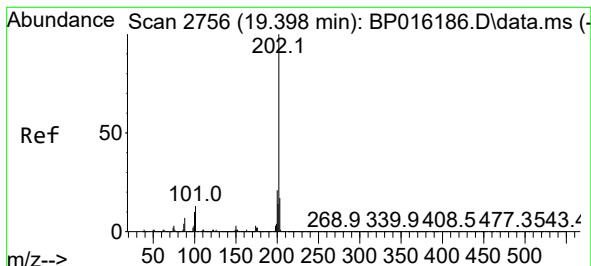
Ion Ratio Lower Upper

149 100

150 9.6 7.4 11.2

104 6.3 4.4 6.6





#80

Fluoranthene

Concen: 109.635 ng/ul

RT: 19.398 min Scan# 21

Delta R.T. -0.000 min

Lab File: BP016189.D

Acq: 11 Jul 2023 19:25

Instrument :

BNA_P

ClientSampleId :

SSTD160644

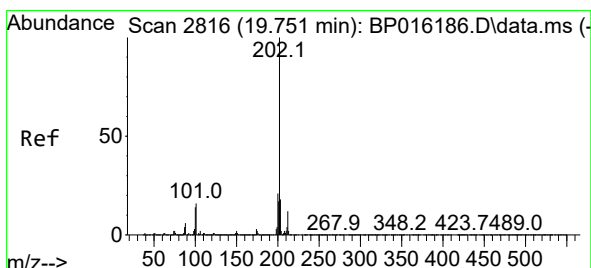
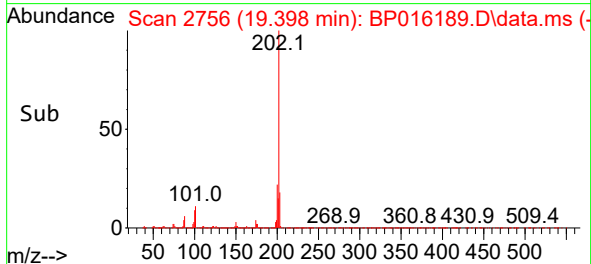
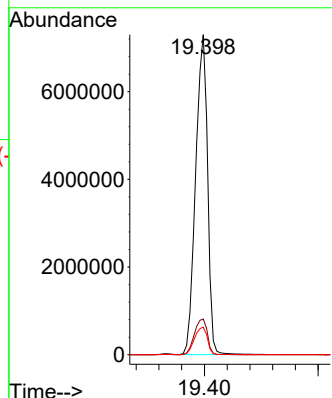
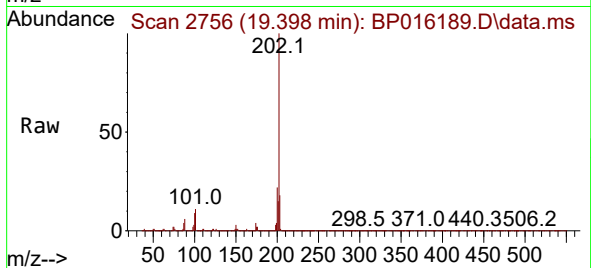
Tgt Ion:202 Resp:10681195

Ion Ratio Lower Upper

202 100

101 11.1 10.4 15.6

100 8.6 8.1 12.1



#82

Pyrene

Concen: 107.215 ng/ul

RT: 19.757 min Scan# 2817

Delta R.T. 0.006 min

Lab File: BP016189.D

Acq: 11 Jul 2023 19:25

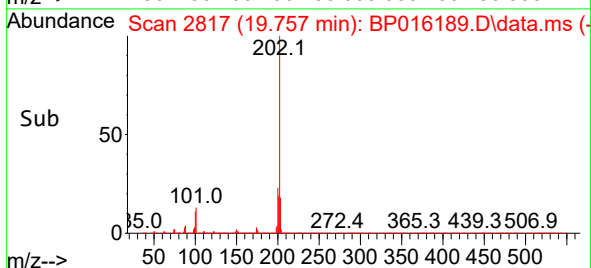
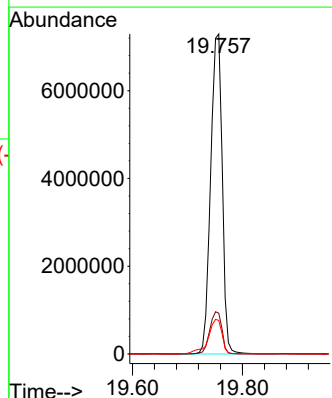
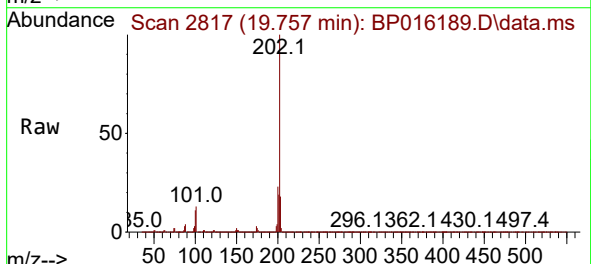
Tgt Ion:202 Resp:10655177

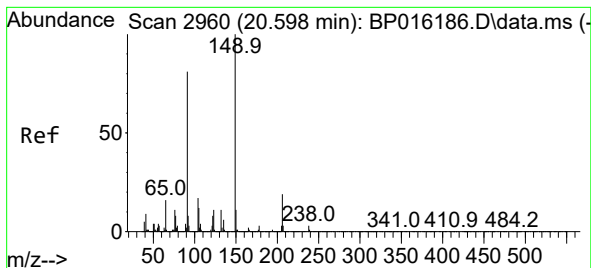
Ion Ratio Lower Upper

202 100

101 12.7 12.6 19.0

100 10.5 10.9 16.3#





#83

Butylbenzylphthalate

Concen: 132.819 ng/ul

RT: 20.598 min Scan# 2960

Delta R.T. -0.000 min

Lab File: BP016189.D

Acq: 11 Jul 2023 19:25

Instrument :

BNA_P

ClientSampleId :

SSTD160644

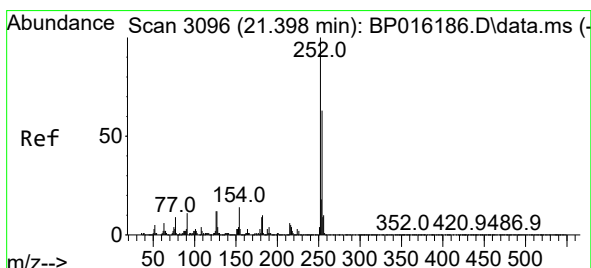
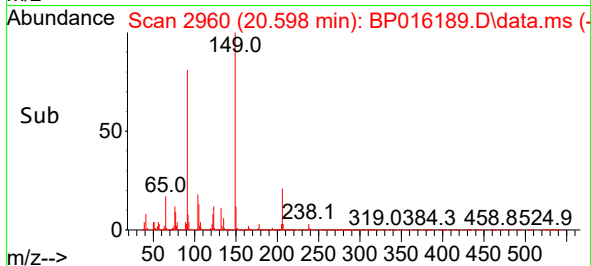
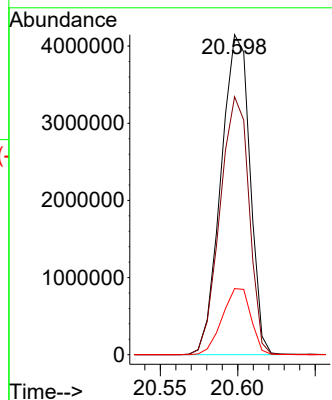
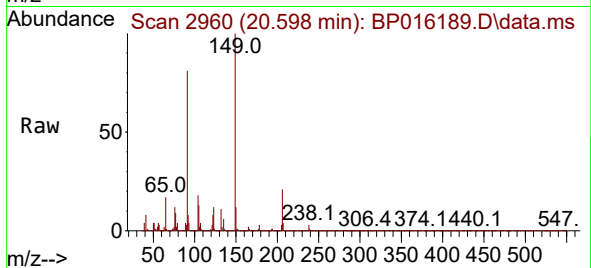
Tgt Ion:149 Resp: 5385112

Ion Ratio Lower Upper

149 100

91 80.6 64.6 96.8

206 20.7 15.1 22.7



#84

3,3'-Dichlorobenzidine

Concen: 162.896 ng/ul

RT: 21.392 min Scan# 3095

Delta R.T. -0.006 min

Lab File: BP016189.D

Acq: 11 Jul 2023 19:25

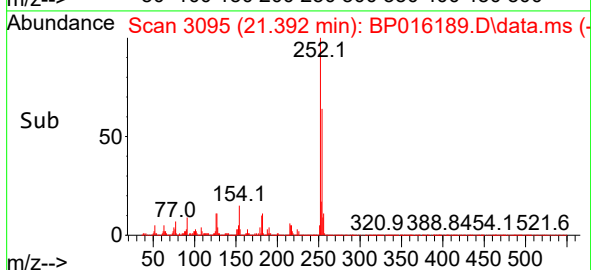
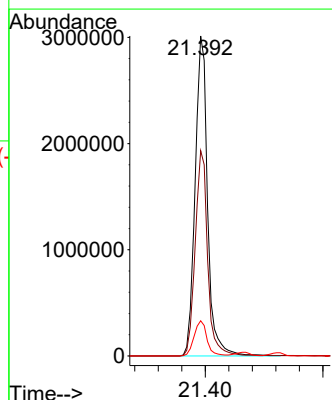
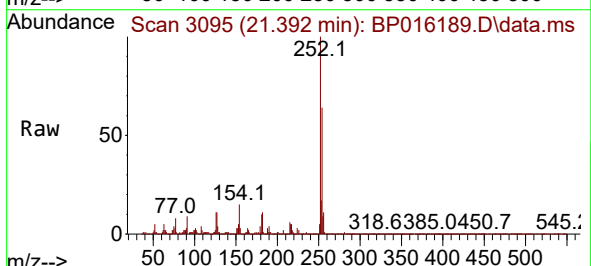
Tgt Ion:252 Resp: 4420770

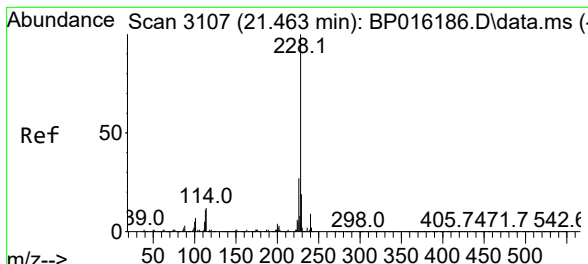
Ion Ratio Lower Upper

252 100

254 64.1 50.2 75.2

126 11.0 9.5 14.3



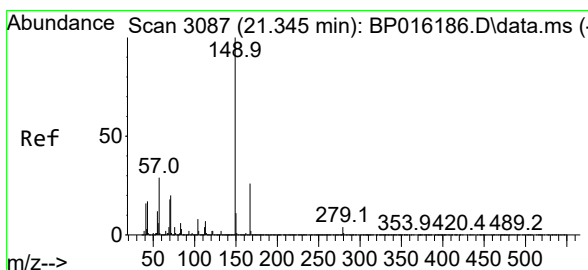
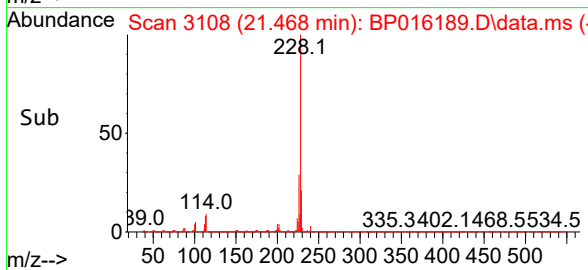
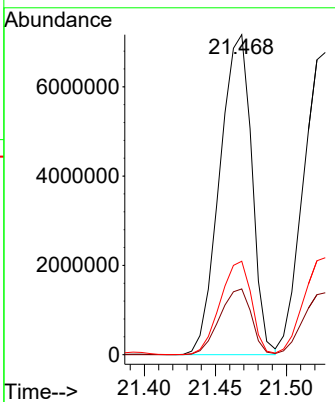
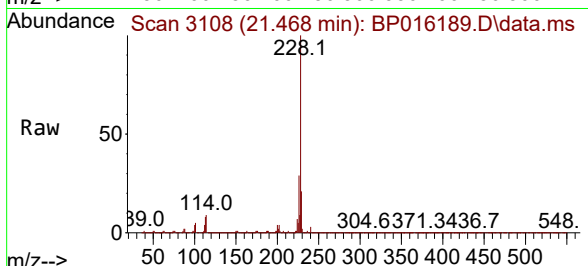


#85
 Benzo(a)anthracene
 Concen: 133.247 ng/ul
 RT: 21.468 min Scan# 3107
 Delta R.T. 0.006 min
 Lab File: BP016189.D
 Acq: 11 Jul 2023 19:25

Instrument :
 BNA_P
 ClientSampleId :
 SSTD160644

Tgt Ion:228 Resp:11252859

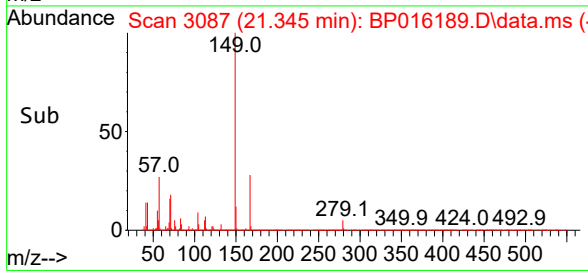
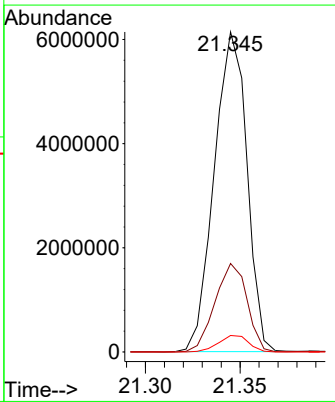
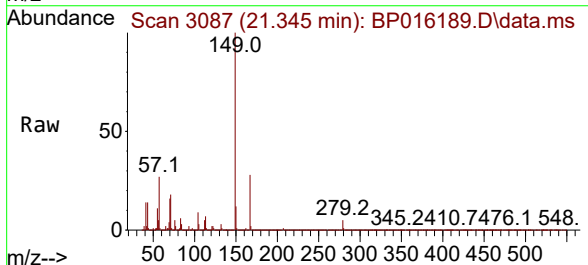
Ion	Ratio	Lower	Upper
228	100		
229	20.6	15.5	23.3
226	29.2	21.8	32.6

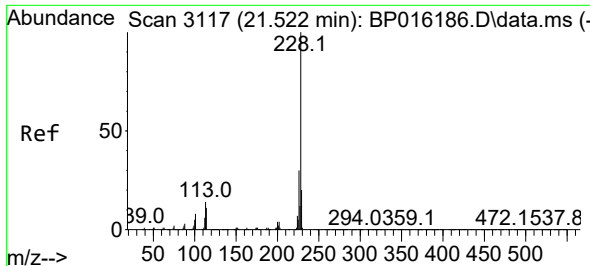


#86
 Bis(2-ethylhexyl)phthalate
 Concen: 132.093 ng/ul
 RT: 21.345 min Scan# 3087
 Delta R.T. -0.000 min
 Lab File: BP016189.D
 Acq: 11 Jul 2023 19:25

Tgt Ion:149 Resp: 7360308

Ion	Ratio	Lower	Upper
149	100		
167	27.6	21.0	31.4
279	5.1	3.4	5.0

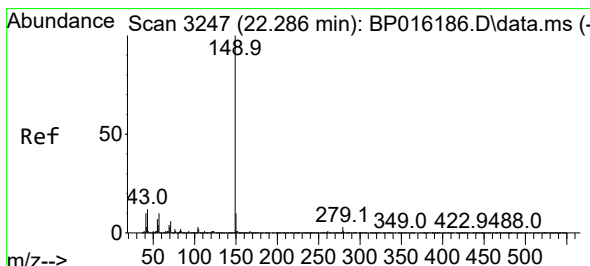
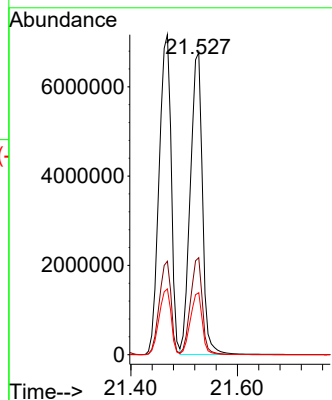
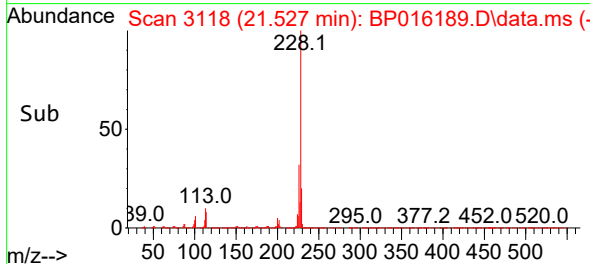
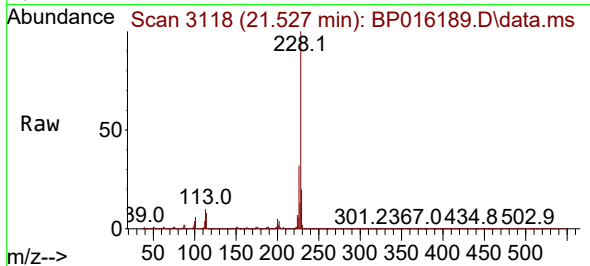




#87
Chrysene
Concen: 133.579 ng/ul
RT: 21.527 min Scan# 3117
Delta R.T. 0.006 min
Lab File: BP016189.D
Acq: 11 Jul 2023 19:25

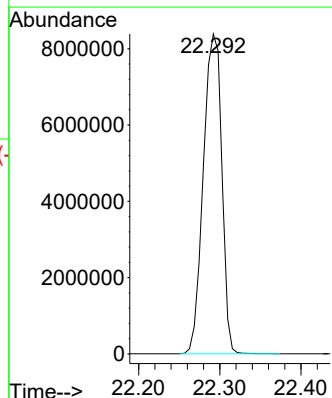
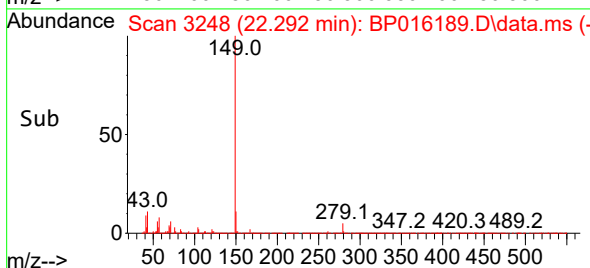
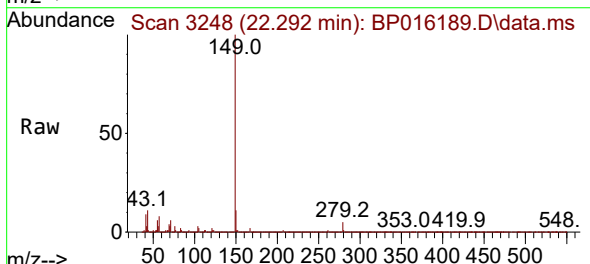
Instrument :
BNA_P
ClientSampleId :
SSTD160644

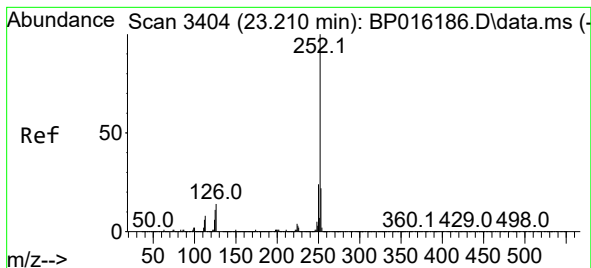
Tgt Ion:228 Resp:10702823
Ion Ratio Lower Upper
228 100
226 32.1 23.5 35.3
229 20.5 16.1 24.1



#89
Di-n-octyl phthalate
Concen: 109.370 ng/ul
RT: 22.292 min Scan# 3248
Delta R.T. 0.006 min
Lab File: BP016189.D
Acq: 11 Jul 2023 19:25

Tgt Ion:149 Resp:13223026





#90

Benzo(b)fluoranthene

Concen: 128.650 ng/ul

RT: 23.221 min Scan# 3406

Delta R.T. 0.012 min

Lab File: BP016189.D

Acq: 11 Jul 2023 19:25

Instrument :

BNA_P

ClientSampleId :

SSTD160644

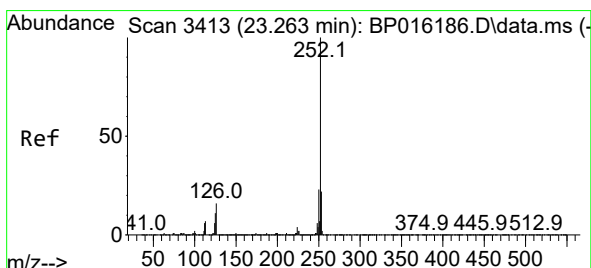
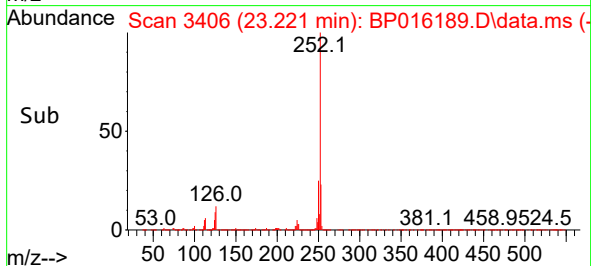
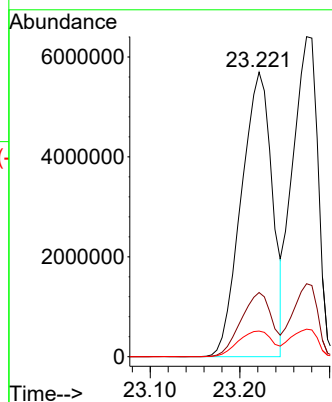
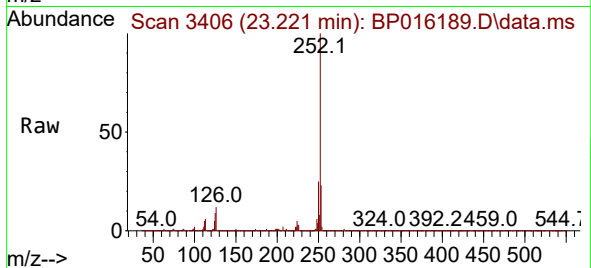
Tgt Ion:252 Resp:13675390

Ion Ratio Lower Upper

252 100

253 22.6 18.0 27.0

125 9.0 9.1 13.7#



#91

Benzo(k)fluoranthene

Concen: 116.640 ng/ul

RT: 23.274 min Scan# 3415

Delta R.T. 0.012 min

Lab File: BP016189.D

Acq: 11 Jul 2023 19:25

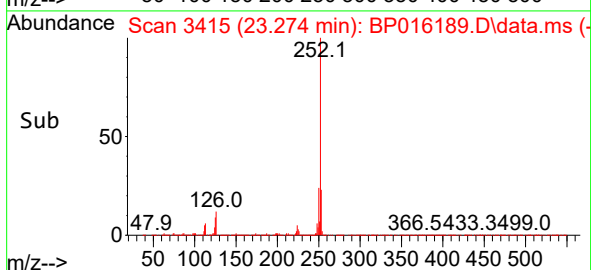
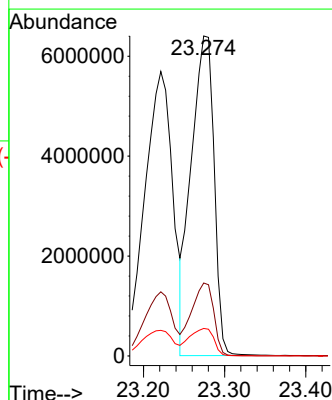
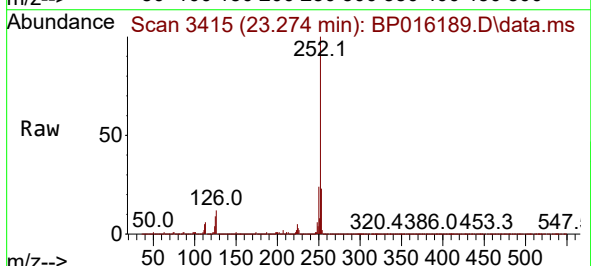
Tgt Ion:252 Resp:12527212

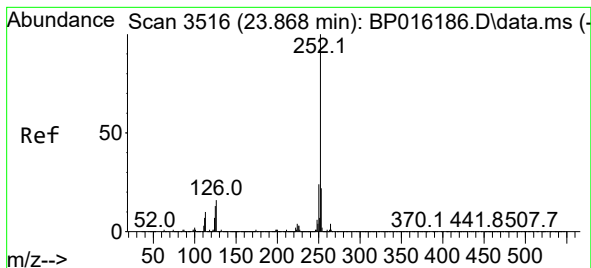
Ion Ratio Lower Upper

252 100

253 22.8 17.5 26.3

125 8.6 9.3 13.9#





#93

Benzo(a)pyrene

Concen: 139.527 ng/ul

RT: 23.892 min Scan# 3

Delta R.T. 0.023 min

Lab File: BP016189.D

Acq: 11 Jul 2023 19:25

Instrument :

BNA_P

ClientSampleId :

SSTD160644

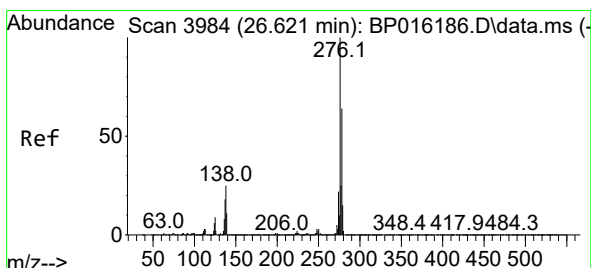
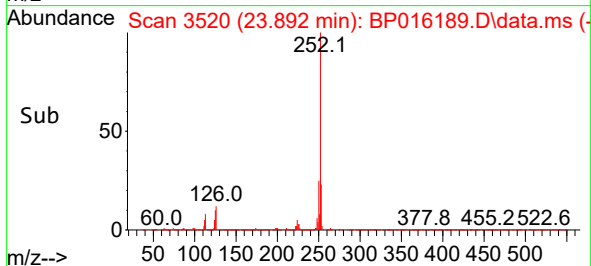
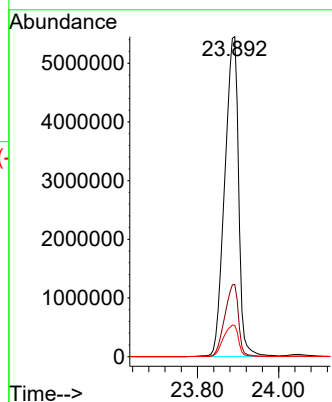
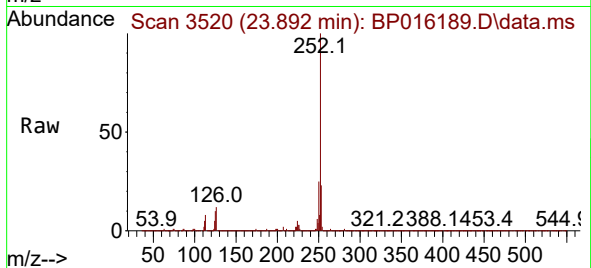
Tgt Ion:252 Resp:12959697

Ion Ratio Lower Upper

252 100

253 22.6 17.7 26.5

125 9.7 10.4 15.6#



#94

Indeno(1,2,3-cd)pyrene

Concen: 143.042 ng/ul

RT: 26.692 min Scan# 3996

Delta R.T. 0.070 min

Lab File: BP016189.D

Acq: 11 Jul 2023 19:25

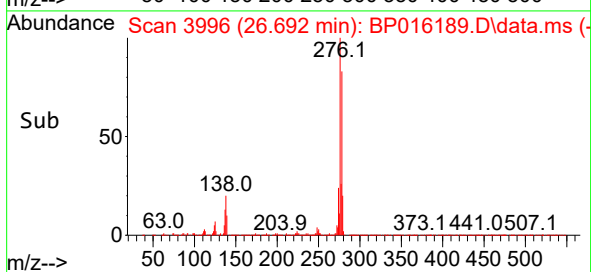
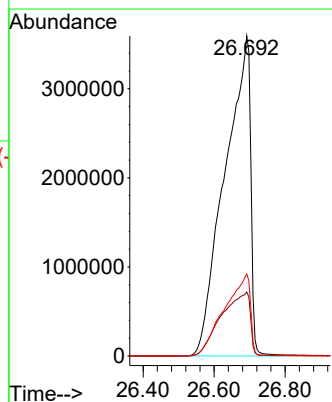
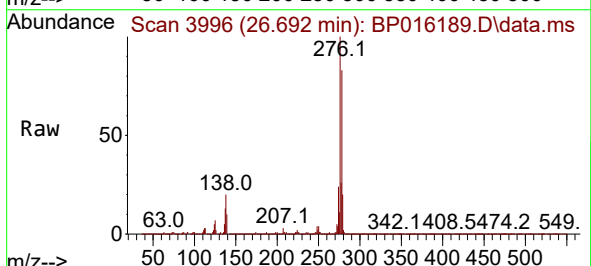
Tgt Ion:276 Resp:18036222

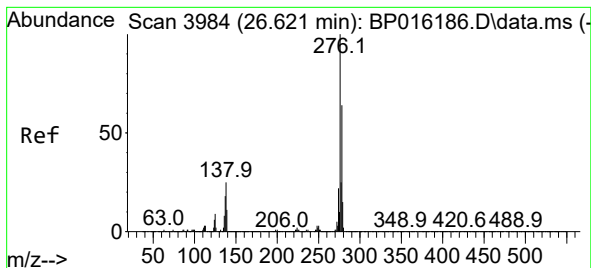
Ion Ratio Lower Upper

276 100

138 20.0 20.4 30.6#

277 25.7 19.8 29.6





#95

Dibenzo(a,h)anthracene

Concen: 142.024 ng/ul

RT: 26.680 min Scan# 3994

Delta R.T. 0.059 min

Lab File: BP016189.D

Acq: 11 Jul 2023 19:25

Instrument :

BNA_P

ClientSampleId :

SSTD160644

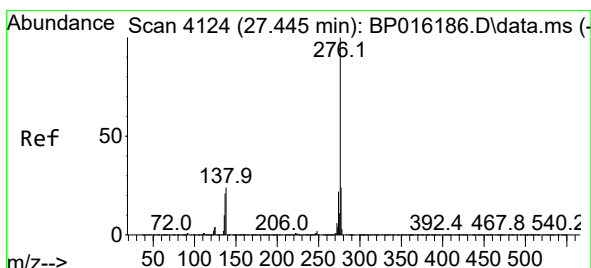
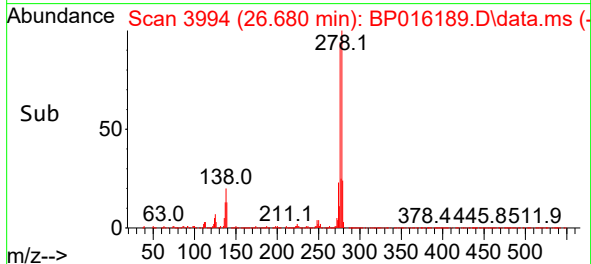
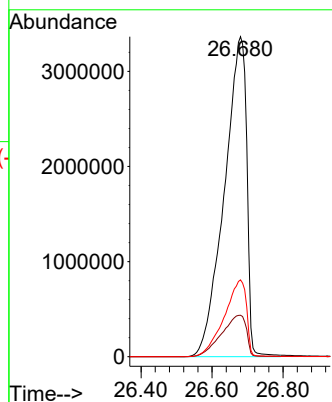
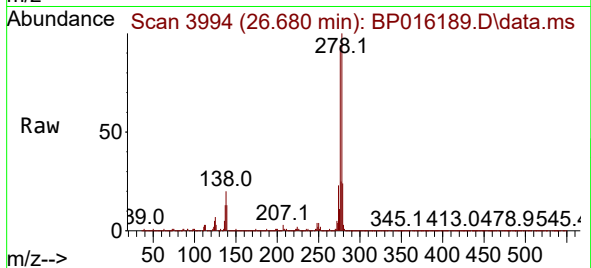
Tgt Ion:278 Resp:14709180

Ion Ratio Lower Upper

278 100

139 13.0 14.2 21.2#

279 24.0 18.8 28.2



#96

Benzo(g,h,i)perylene

Concen: 148.623 ng/ul

RT: 27.480 min Scan# 4130

Delta R.T. 0.035 min

Lab File: BP016189.D

Acq: 11 Jul 2023 19:25

Tgt Ion:276 Resp:15416829

Ion Ratio Lower Upper

276 100

138 21.4 18.9 28.3

277 24.1 19.0 28.4

