

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP053123\
 Data File : BP015370.D
 Acq On : 31 May 2023 21:38
 Operator : CG/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020734

Quant Time: May 31 22:45:45 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 31 14:24:45 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.105	152	213002	20.000	ng/ul	0.00
20) Naphthalene-d8	10.934	136	953034	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.745	164	622189	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.504	188	1417222	20.000	ng/ul	0.00
79) Chrysene-d12	21.580	240	1338029	20.000	ng/ul	0.00
88) Perylene-d12	24.133	264	1437021	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.411	96	40048	7.305	ng/uL	0.00
4) Pyridine-d5	3.852	84	288243	18.549	ng/ul	0.00
7) Phenol-d5	7.258	99	364549	18.433	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.422	67	220319	19.289	ng/ul	0.00
11) 2-Chlorophenol-d4	7.628	132	278429	19.148	ng/ul	0.00
15) 4-Methylphenol-d8	8.822	113	300259	19.053	ng/ul	0.00
21) Nitrobenzene-d5	9.281	128	149133	19.914	ng/ul	0.00
24) 2-Nitrophenol-d4	10.010	143	174622	20.956	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.552	165	307618	20.458	ng/ul	0.00
31) 4-Chloroaniline-d4	11.069	131	428019	19.239	ng/ul	0.00
46) Dimethylphthalate-d6	14.151	166	949768	20.201	ng/ul	0.00
49) Acenaphthylene-d8	14.440	160	1066789	19.839	ng/ul	0.00
54) 4-Nitrophenol-d4	14.945	143	171514	18.787	ng/ul	0.00
60) Fluorene-d10	15.740	176	801878	20.212	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.863	200	178368	19.971	ng/ul	0.00
73) Anthracene-d10	17.604	188	1260307	19.421	ng/ul	0.00
81) Pyrene-d10	19.822	212	1474164	18.996	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.969	264	1381716	19.369	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.452	88	44149	7.495	ng/uL#	95
5) Pyridine	3.875	79	298173	18.450	ng/ul	94
6) Benzaldehyde	7.234	77	136450	25.102	ng/ul	98
8) Phenol	7.287	94	378979	18.688	ng/ul#	89
10) Bis(2-Chloroethyl)ether	7.522	93	303707	18.719	ng/ul	97
12) 2-Chlorophenol	7.664	128	291103	18.927	ng/ul	97
13) 2-Methylphenol	8.552	108	295484	18.852	ng/ul	99
14) 2,2'-oxybis(1-Chloropr...	8.640	45	396909	19.526	ng/ul	99
16) Acetophenone	8.940	105	486660	19.787	ng/ul#	92
17) N-Nitroso-di-n-propyla...	8.922	70	257010	19.924	ng/ul	91
18) 4-Methylphenol	8.881	108	321501	18.636	ng/ul	96
19) Hexachloroethane	9.193	117	124521	19.828	ng/ul	86
22) Nitrobenzene	9.322	77	385889	20.863	ng/ul	95
23) Isophorone	9.852	82	746132	19.626	ng/ul#	98
25) 2-Nitrophenol	10.040	139	185875	20.342	ng/ul#	84
26) 2,4-Dimethylphenol	10.099	107	374018	20.512	ng/ul	94
27) Bis(2-Chloroethoxy)met...	10.334	93	436656	18.877	ng/ul	98
29) 2,4-Dichlorophenol	10.575	162	305391	20.107	ng/ul	99
30) Naphthalene	10.987	128	988242	19.073	ng/ul	99
32) 4-Chloroaniline	11.099	127	441668	19.316	ng/ul	100
33) Hexachlorobutadiene	11.263	225	203703	22.253	ng/ul	98
34) Caprolactam	11.881	113	82500	14.407	ng/ul	86
35) 4-Chloro-3-methylphenol	12.210	107	357546	20.849	ng/ul	95
36) 2-Methylnaphthalene	12.581	142	682713	19.556	ng/ul	98

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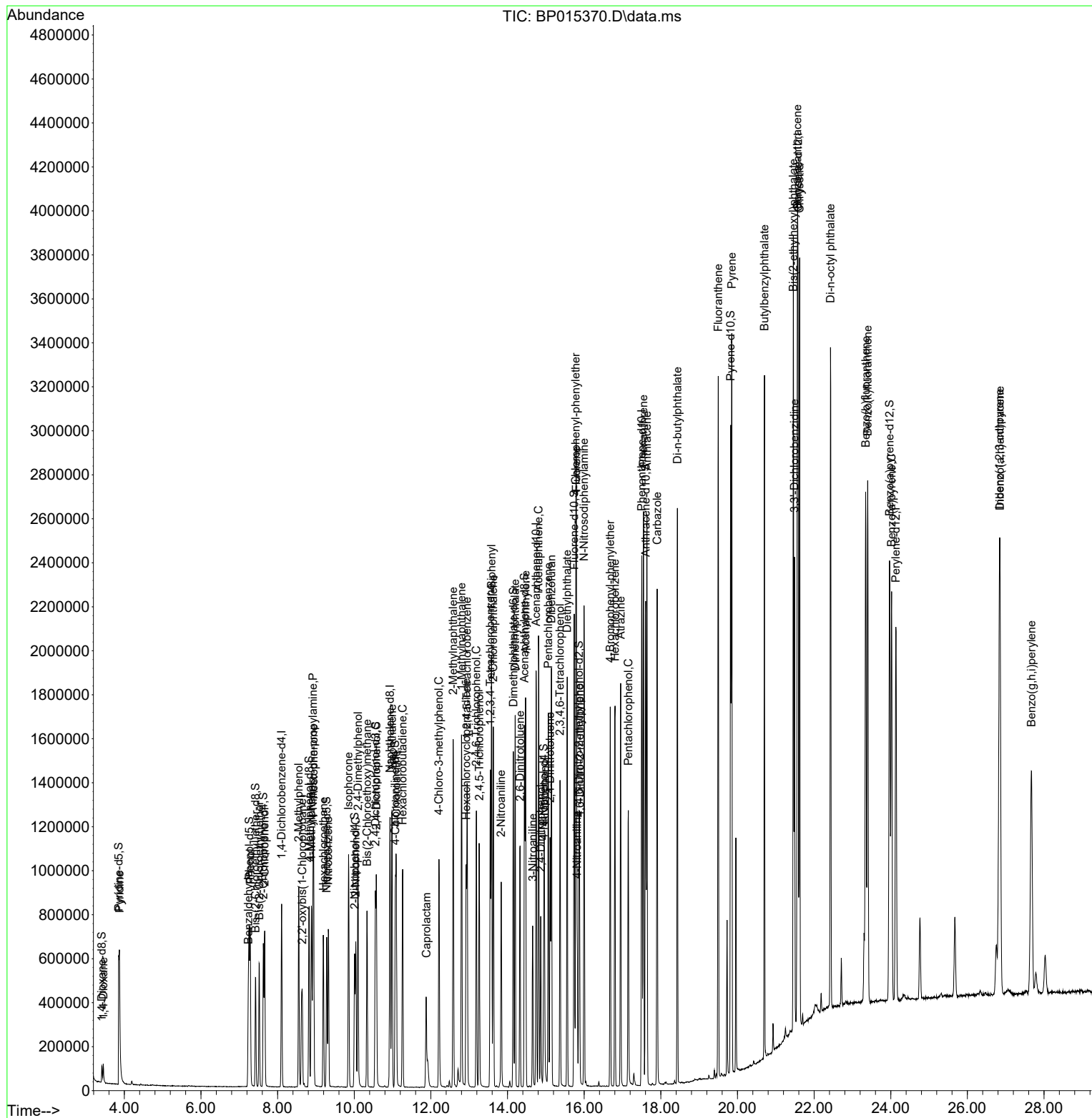
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.799	142	692547	19.754	ng/ul#	99
39) 1,2,4,5-Tetrachloroben...	12.946	216	389337	20.923	ng/ul	99
40) Hexachlorocyclopentadiene	12.922	237	252359	20.931	ng/ul	99
41) 2,4,6-Trichlorophenol	13.187	196	267341	20.346	ng/ul	96
42) 2,4,5-Trichlorophenol	13.263	196	285393	20.032	ng/ul	99
43) 1,1'-Biphenyl	13.581	154	947069	19.619	ng/ul	99
44) 2-Chloronaphthalene	13.628	162	748063	19.843	ng/ul	98
45) 2-Nitroaniline	13.834	65	247494	22.944	ng/ul	88
47) Dimethylphthalate	14.198	163	978975	19.994	ng/ul	99
48) 2,6-Dinitrotoluene	14.328	165	209906	21.638	ng/ul	100
50) Acenaphthylene	14.469	152	1171171	19.520	ng/ul	99
51) 3-Nitroaniline	14.657	138	172993	19.805	ng/ul	94
52) Acenaphthene	14.810	153	809152	19.746	ng/ul	98
53) 2,4-Dinitrophenol	14.869	184	161461	25.068	ng/ul#	87
55) 4-Nitrophenol	14.963	109	169534	25.248	ng/ul#	78
56) Dibenzofuran	15.145	168	1131665	19.855	ng/ul	97
57) 2,4-Dinitrotoluene	15.116	165	302490	21.549	ng/ul	94
58) 2,3,4,6-Tetrachlorophenol	15.369	232	257444	21.411	ng/ul	99
59) Diethylphthalate	15.557	149	1000331	20.483	ng/ul	100
61) Fluorene	15.798	166	921019	20.108	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.781	204	463439	20.707	ng/ul	94
63) 4-Nitroaniline	15.816	138	150917	20.007	ng/ul#	82
66) 4,6-Dinitro-2-methylph...	15.881	198	182288	19.776	ng/ul#	99
67) N-Nitrosodiphenylamine	15.998	169	796557	19.115	ng/ul	99
68) 4-Bromophenyl-phenylether	16.681	248	301225	20.635	ng/ul	97
69) Hexachlorobenzene	16.804	284	355479	20.607	ng/ul	98
70) Atrazine	16.951	200	321869	20.897	ng/ul	98
71) Pentachlorophenol	17.151	266	221759	20.551	ng/ul	98
72) Phenanthrene	17.545	178	1482919	19.215	ng/ul	99
74) Anthracene	17.639	178	1501316	19.238	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.551	216	401528	19.982	ng/ul	99
76) Pentachlorobenzene	15.063	250	410369	20.339	ng/ul	98
77) Carbazole	17.904	167	1365271	19.951	ng/ul	100
78) Di-n-butylphthalate	18.434	149	1739997	19.745	ng/ul	99
80) Fluoranthene	19.498	202	1822292	19.266	ng/ul	96
82) Pyrene	19.851	202	1858309	19.025	ng/ul	96
83) Butylbenzylphthalate	20.704	149	833337	19.245	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.486	252	626963	21.335	ng/ul	98
85) Benzo(a)anthracene	21.563	228	1820456	19.677	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.457	149	1225413	19.657	ng/ul	99
87) Chrysene	21.622	228	1714224	19.383	ng/ul	98
89) Di-n-octyl phthalate	22.427	149	2117290	21.513	ng/ul	100
90) Benzo(b)fluoranthene	23.345	252	1861095	20.429	ng/ul	99
91) Benzo(k)fluoranthene	23.398	252	1722486	19.691	ng/ul	98
93) Benzo(a)pyrene	24.021	252	1530599	19.008	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.839	276	1810965	17.369	ng/ul	96
95) Dibenzo(a,h)anthracene	26.851	278	1503522	17.567	ng/ul	97
96) Benzo(g,h,i)perylene	27.674	276	1458176	17.151	ng/ul	96

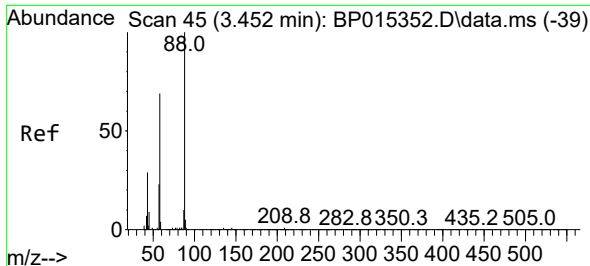
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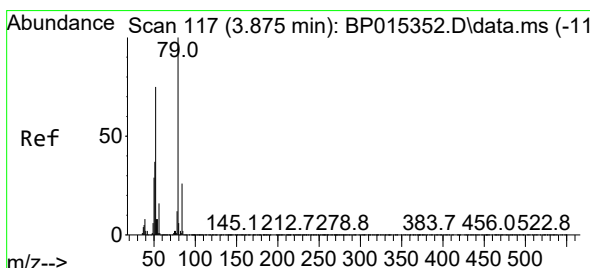
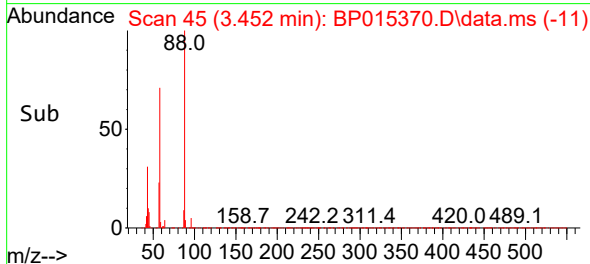
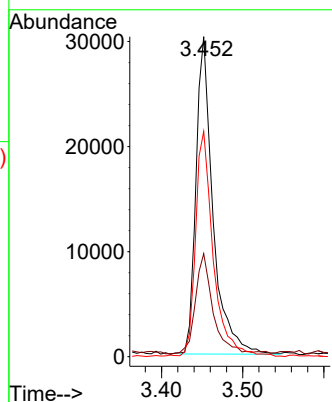
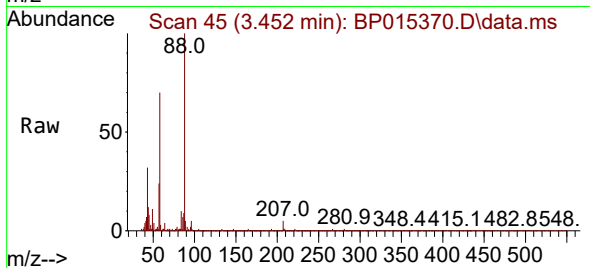




#2
1,4-Dioxane
Concen: 7.495 ng/uL
RT: 3.452 min Scan# 41
Delta R.T. 0.000 min
Lab File: BP015370.D
Acq: 31 May 2023 21:38

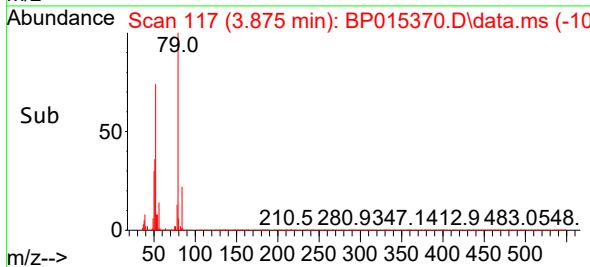
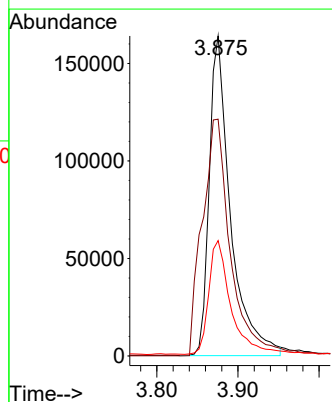
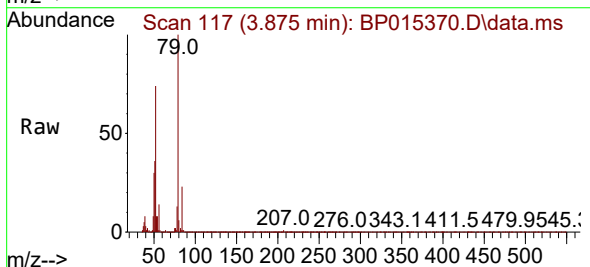
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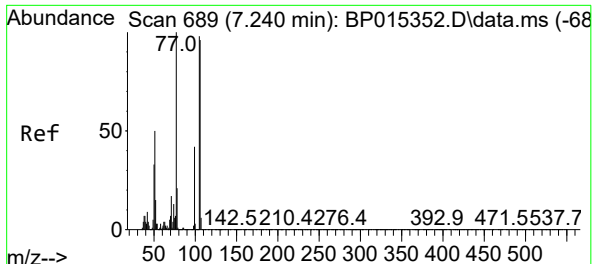
Tgt Ion: 88 Resp: 44149
Ion Ratio Lower Upper
88 100
43 32.2 20.4 30.6#
58 70.4 55.4 83.2



#5
Pyridine
Concen: 18.450 ng/uL
RT: 3.875 min Scan# 117
Delta R.T. 0.000 min
Lab File: BP015370.D
Acq: 31 May 2023 21:38

Tgt Ion: 79 Resp: 298173
Ion Ratio Lower Upper
79 100
52 74.0 55.4 83.2
51 36.0 25.4 38.2

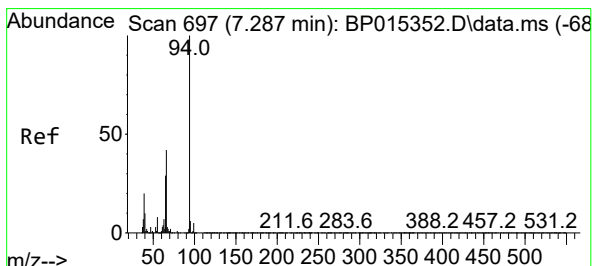
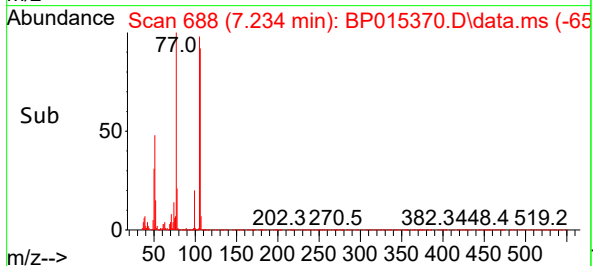
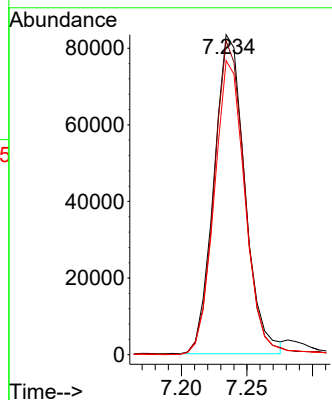
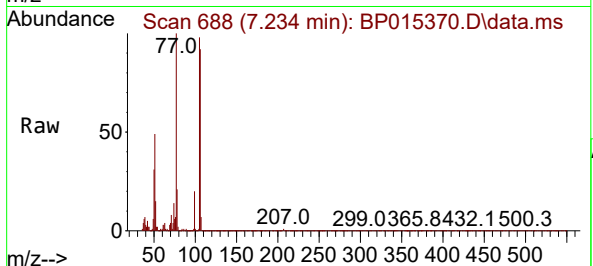




#6
Benzaldehyde
Concen: 25.102 ng/ul
RT: 7.234 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP015370.D
Acq: 31 May 2023 21:38

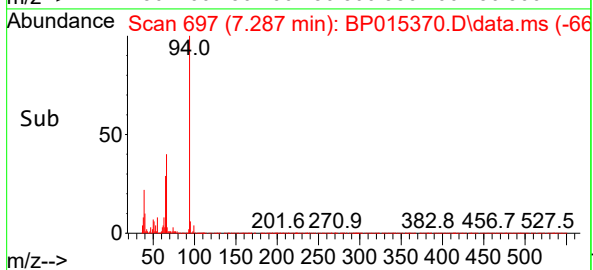
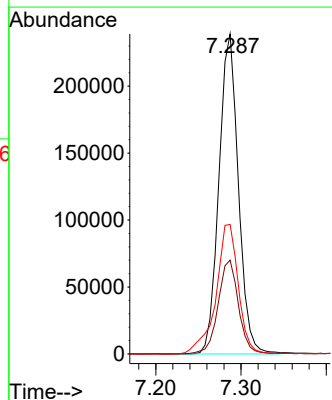
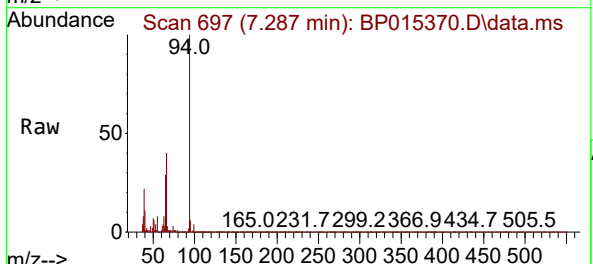
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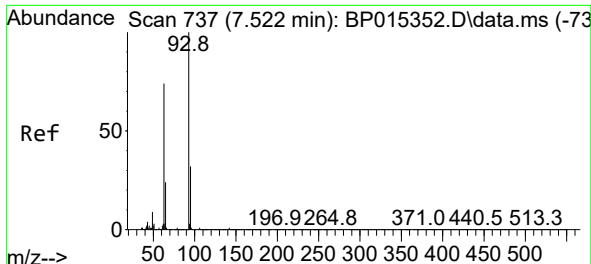
Tgt Ion: 77 Resp: 136450
Ion Ratio Lower Upper
77 100
105 98.1 76.9 115.3
106 91.9 75.0 112.6



#8
Phenol
Concen: 18.688 ng/ul
RT: 7.287 min Scan# 697
Delta R.T. 0.000 min
Lab File: BP015370.D
Acq: 31 May 2023 21:38

Tgt Ion: 94 Resp: 378979
Ion Ratio Lower Upper
94 100
65 29.3 20.6 31.0
66 40.5 26.1 39.1#

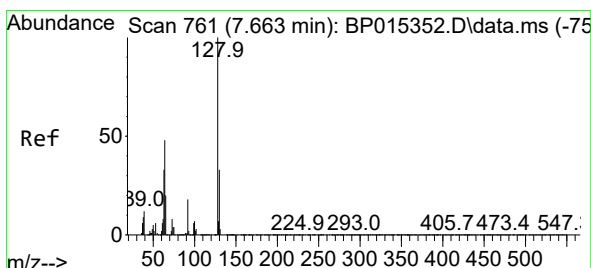
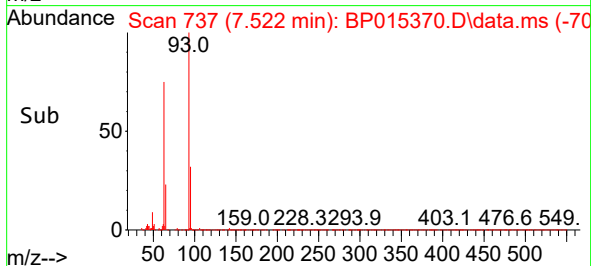
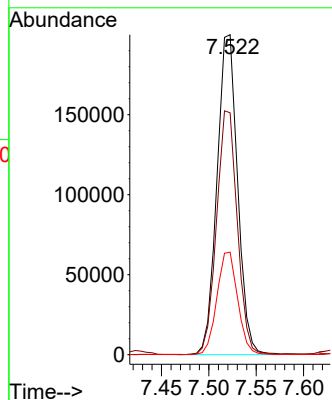
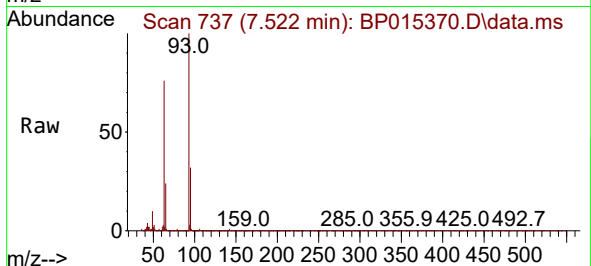




#10
Bis(2-Chloroethyl)ether
Concen: 18.719 ng/ul
RT: 7.522 min Scan# 710
Delta R.T. 0.000 min
Lab File: BP015370.D
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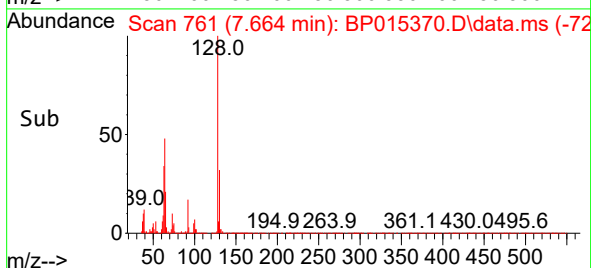
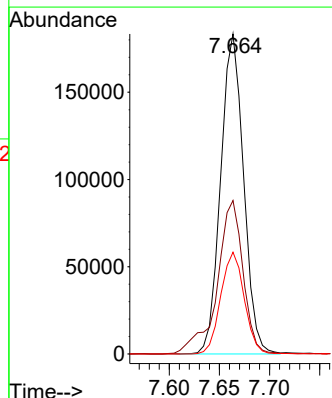
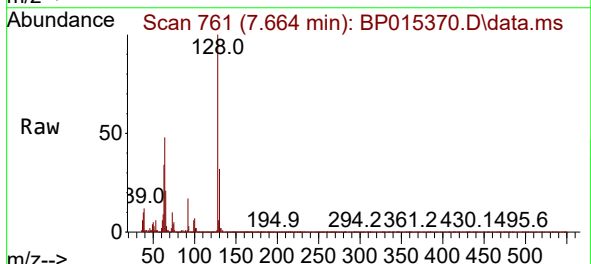
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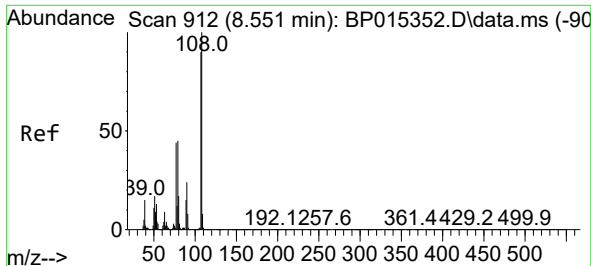
Tgt Ion: 93 Resp: 303707
Ion Ratio Lower Upper
93 100
63 75.6 58.0 87.0
95 32.1 26.4 39.6



#12
2-Chlorophenol
Concen: 18.927 ng/ul
RT: 7.664 min Scan# 761
Delta R.T. 0.000 min
Lab File: BP015370.D
Acq: 31 May 2023 21:38

Tgt Ion:128 Resp: 291103
Ion Ratio Lower Upper
128 100
64 48.0 36.2 54.2
130 31.8 26.3 39.5

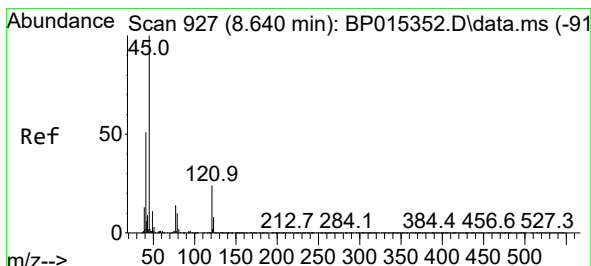
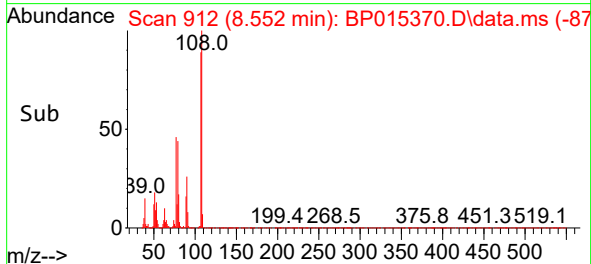
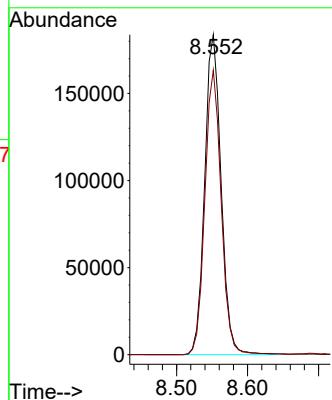
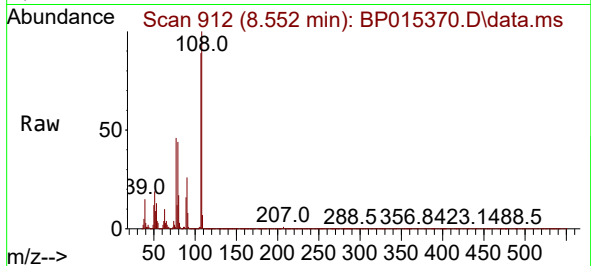




#13
2-Methylphenol
Concen: 18.852 ng/ul
RT: 8.552 min Scan# 912
Delta R.T. 0.000 min
Lab File: BP015370.D
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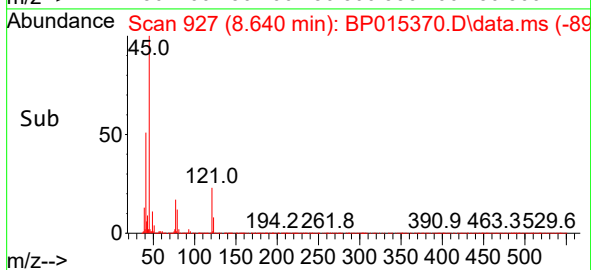
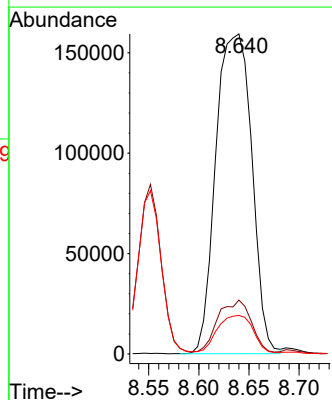
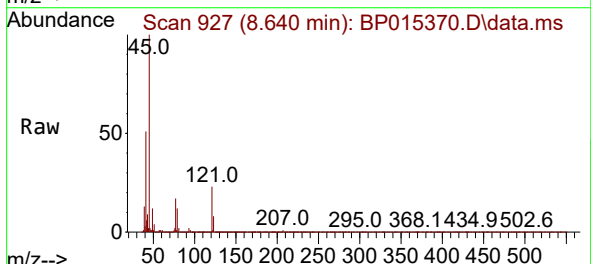
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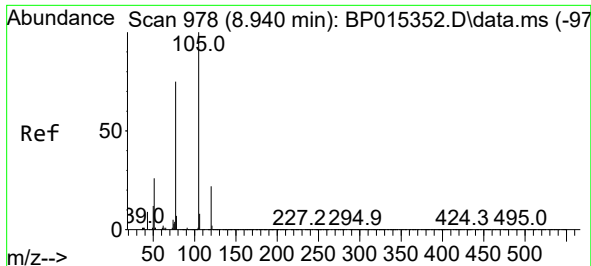
Tgt Ion:108 Resp: 295484
Ion Ratio Lower Upper
108 100
107 88.9 71.8 107.6



#14
2,2'-oxybis(1-Chloropropane)
Concen: 19.526 ng/ul
RT: 8.640 min Scan# 927
Delta R.T. 0.000 min
Lab File: BP015370.D
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Tgt Ion: 45 Resp: 396909
Ion Ratio Lower Upper
45 100
77 16.8 12.8 19.2
79 12.0 9.5 14.3

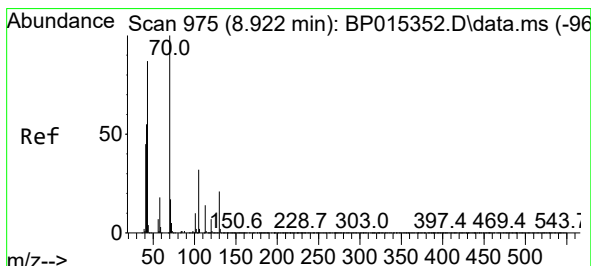
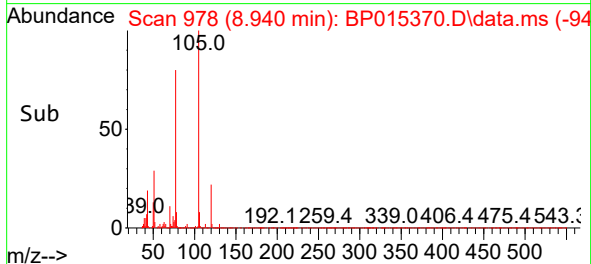
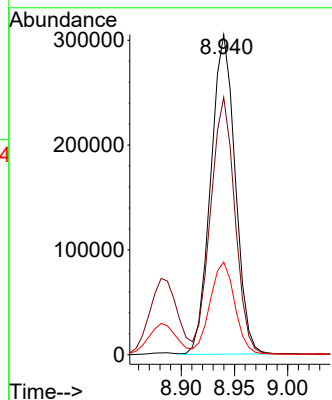
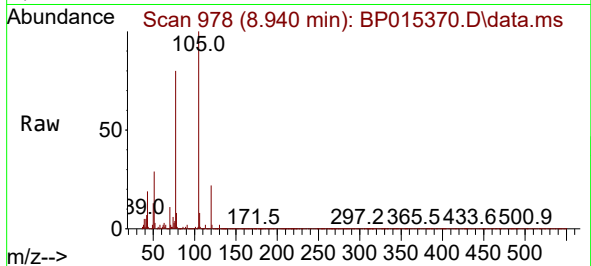




#16
Acetophenone
Concen: 19.787 ng/ul
RT: 8.940 min Scan# 91
Delta R.T. 0.000 min
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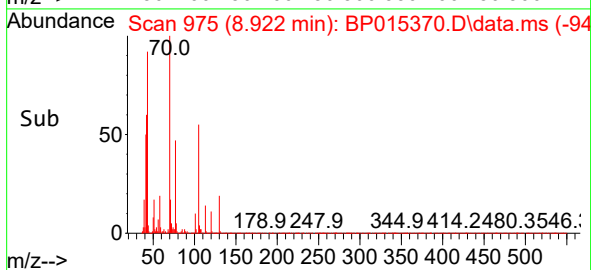
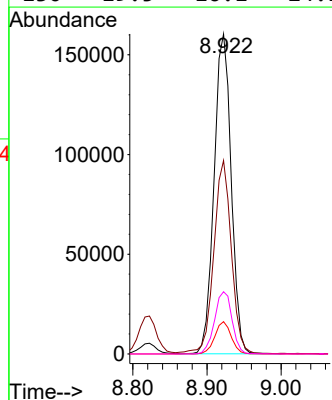
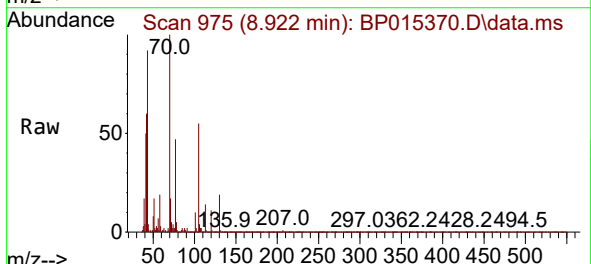
Instrument :
BNA_P
ClientSampleId :
SSTD020734

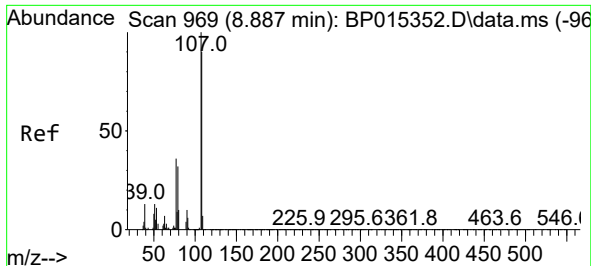
Tgt Ion:105 Resp: 486660
Ion Ratio Lower Upper
105 100
77 80.4 59.4 89.2
51 29.0 19.2 28.8#



#17
N-Nitroso-di-n-propylamine
Concen: 19.924 ng/ul
RT: 8.922 min Scan# 975
Delta R.T. 0.000 min
Lab File: BP015370.D
Acq: 31 May 2023 21:38

Tgt Ion: 70 Resp: 257010
Ion Ratio Lower Upper
70 100
42 60.4 41.0 61.6
101 10.1 7.9 11.9
130 19.5 16.1 24.1

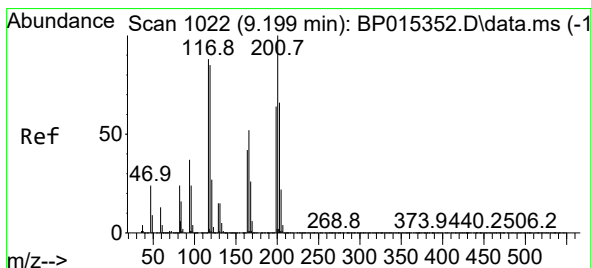
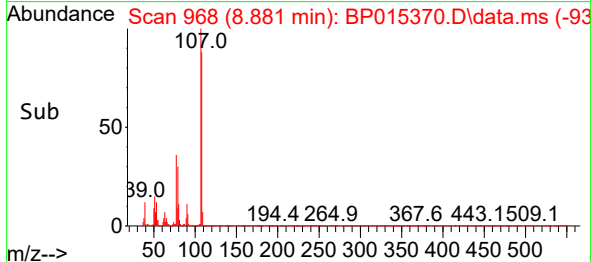
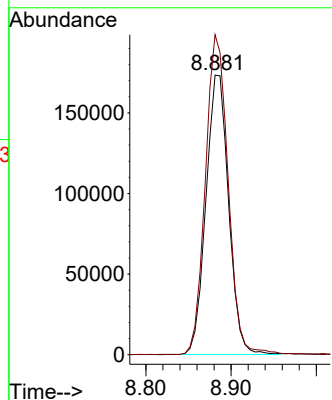
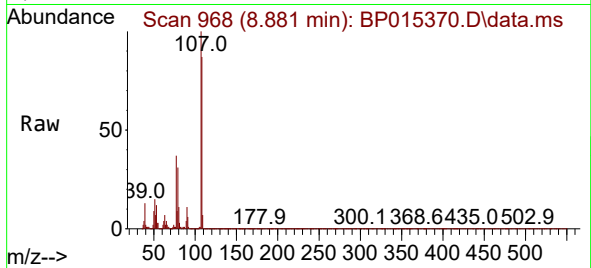




#18
4-Methylphenol
Concen: 18.636 ng/ul
RT: 8.881 min Scan# 90
Delta R.T. -0.006 min
Lab File: BP015370.D
Acq: 31 May 2023 21:38

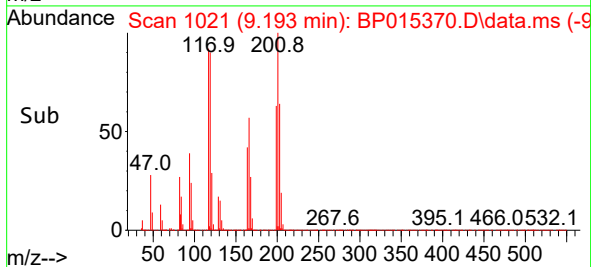
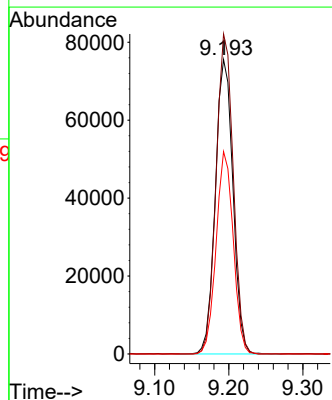
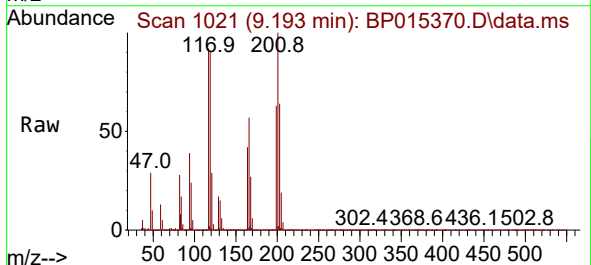
Instrument :
BNA_P
ClientSampleId :
SSTD020734

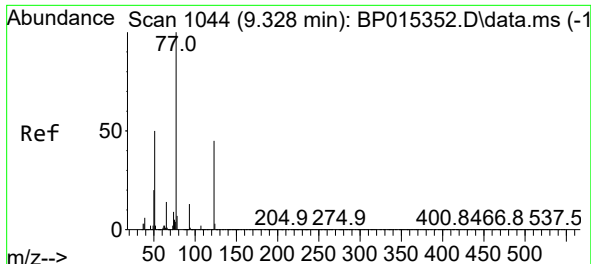
Tgt Ion:108 Resp: 321501
Ion Ratio Lower Upper
108 100
107 114.5 88.5 132.7



#19
Hexachloroethane
Concen: 19.828 ng/ul
RT: 9.193 min Scan# 1021
Delta R.T. -0.006 min
Lab File: BP015370.D
Acq: 31 May 2023 21:38

Tgt Ion:117 Resp: 124521
Ion Ratio Lower Upper
117 100
201 108.7 75.8 113.8
199 68.8 46.5 69.7

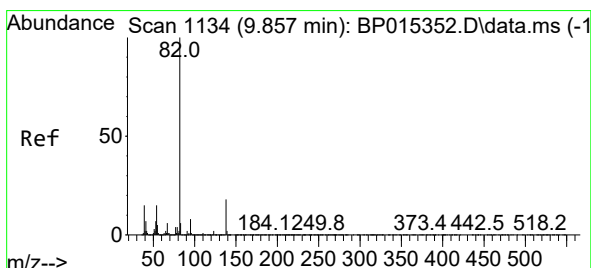
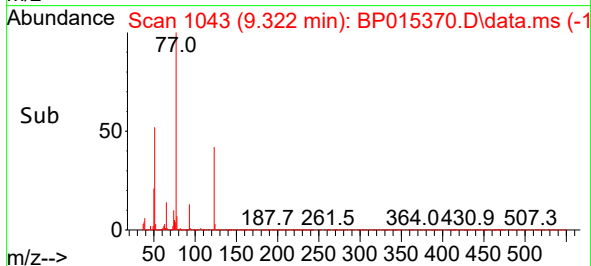
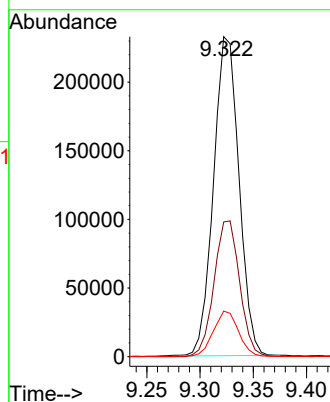
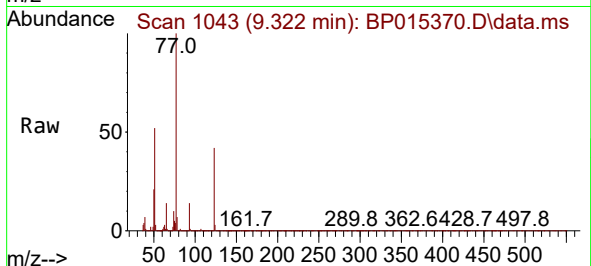




#22
Nitrobenzene
Concen: 20.863 ng/ul
RT: 9.322 min Scan# 1044
Delta R.T. -0.006 min
Lab File: BP015370.D
Acq: 31 May 2023 21:38

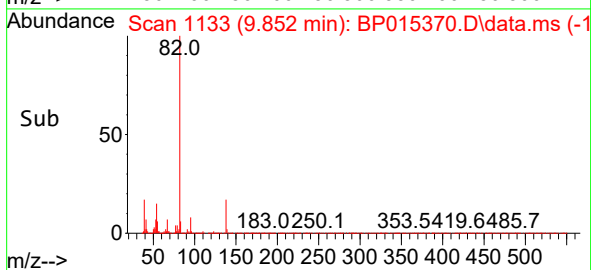
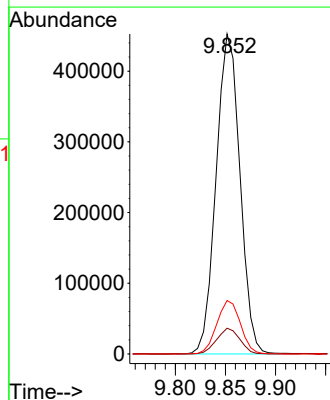
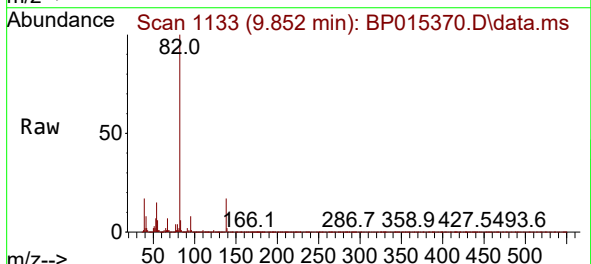
Instrument :
BNA_P
ClientSampleId :
SSTD020734

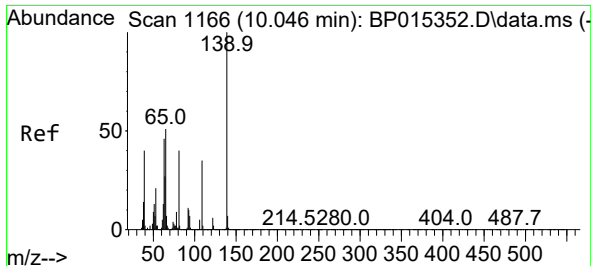
Tgt Ion: 77 Resp: 385889
Ion Ratio Lower Upper
77 100
123 42.1 36.2 54.2
65 14.3 10.1 15.1



#23
Isophorone
Concen: 19.626 ng/ul
RT: 9.852 min Scan# 1133
Delta R.T. -0.006 min
Lab File: BP015370.D
Acq: 31 May 2023 21:38

Tgt Ion: 82 Resp: 746132
Ion Ratio Lower Upper
82 100
95 8.0 5.4 8.0#
138 16.7 13.6 20.4

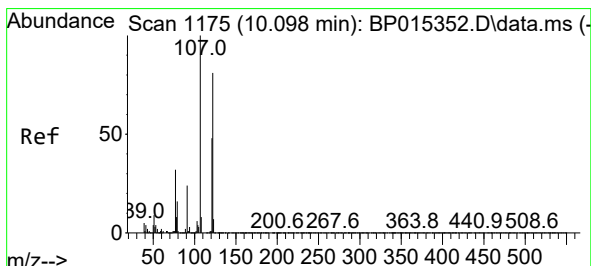
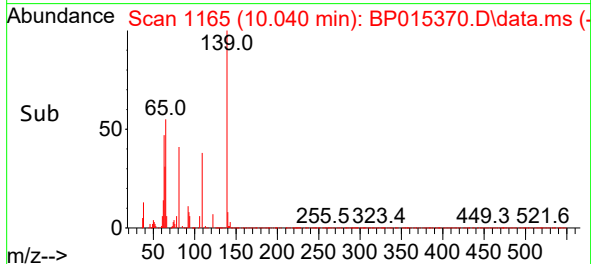
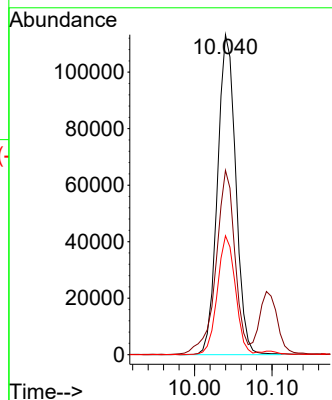
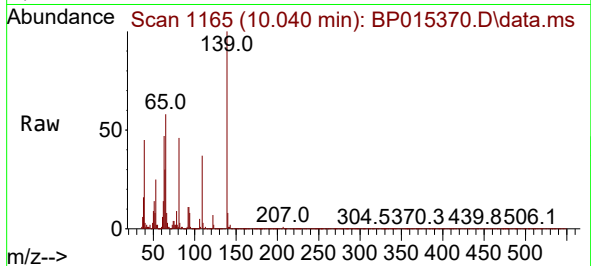




#25
2-Nitrophenol
Concen: 20.342 ng/ul
RT: 10.040 min Scan# 1166
Delta R.T. -0.006 min
Lab File: BP015370.D
Acq: 31 May 2023 21:38

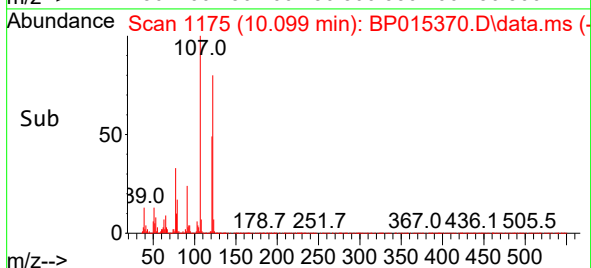
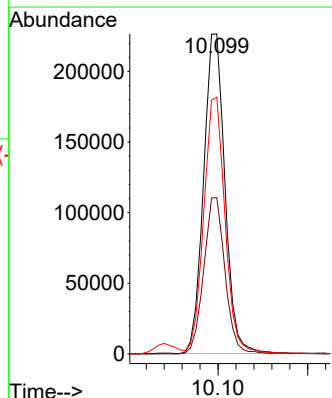
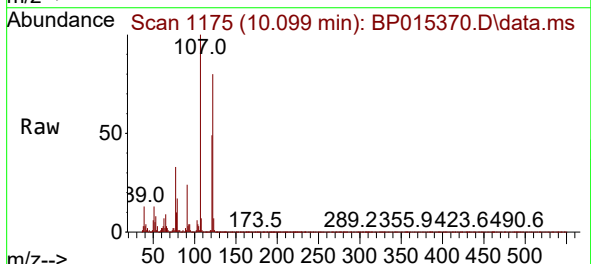
Instrument :
BNA_P
ClientSampleId :
SSTD020734

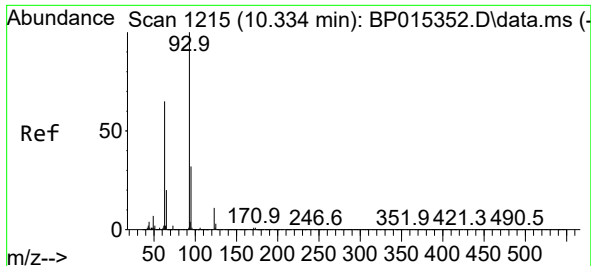
Tgt Ion:139 Resp: 185875
Ion Ratio Lower Upper
139 100
65 57.6 38.4 57.6
109 37.1 22.2 33.2#



#26
2,4-Dimethylphenol
Concen: 20.512 ng/ul
RT: 10.099 min Scan# 1175
Delta R.T. 0.000 min
Lab File: BP015370.D
Acq: 31 May 2023 21:38

Tgt Ion:107 Resp: 374018
Ion Ratio Lower Upper
107 100
121 48.8 41.0 61.6
122 80.2 69.5 104.3



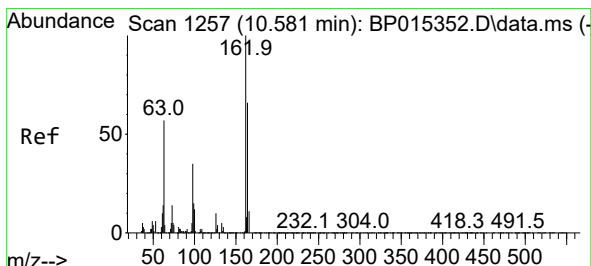
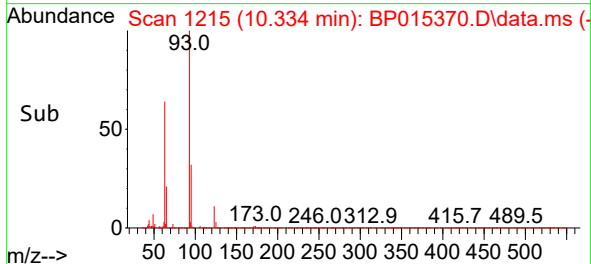
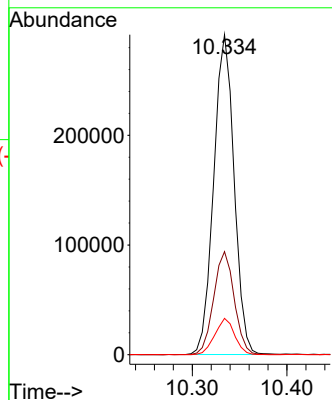
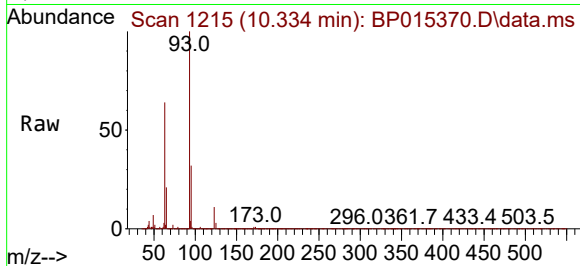


#27
 Bis(2-Chloroethoxy)methane
 Concen: 18.877 ng/ul
 RT: 10.334 min Scan# 1215
 Delta R.T. 0.000 min
 Lab File: BP015370.D
 Acq: 31 May 2023 21:38

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020734

Tgt Ion: 93 Resp: 436656

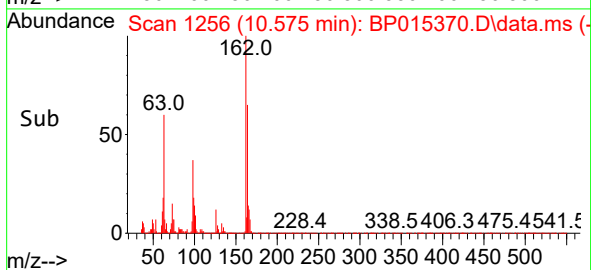
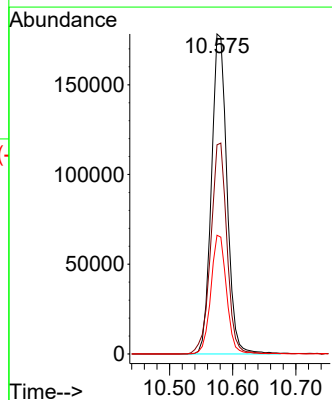
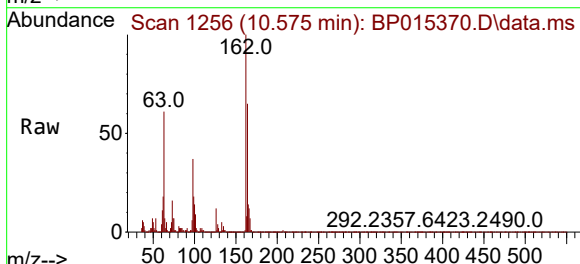
Ion	Ratio	Lower	Upper
93	100		
95	32.2	26.7	40.1
123	11.4	9.1	13.7

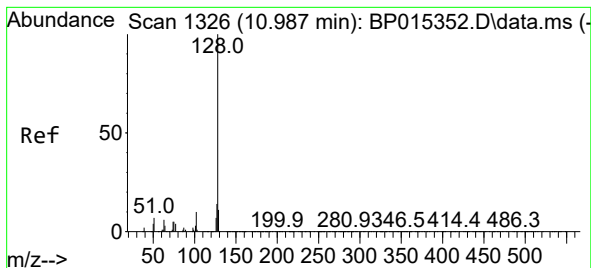


#29
 2,4-Dichlorophenol
 Concen: 20.107 ng/ul
 RT: 10.575 min Scan# 1256
 Delta R.T. -0.006 min
 Lab File: BP015370.D
 Acq: 31 May 2023 21:38

Tgt Ion: 162 Resp: 305391

Ion	Ratio	Lower	Upper
162	100		
164	65.3	52.0	78.0
98	37.1	28.9	43.3

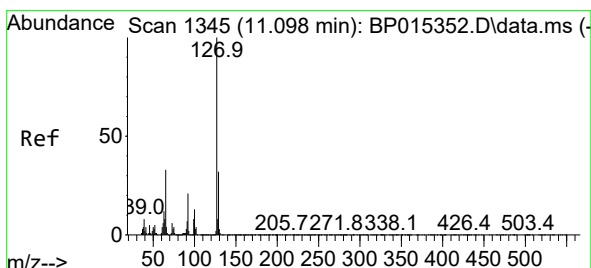
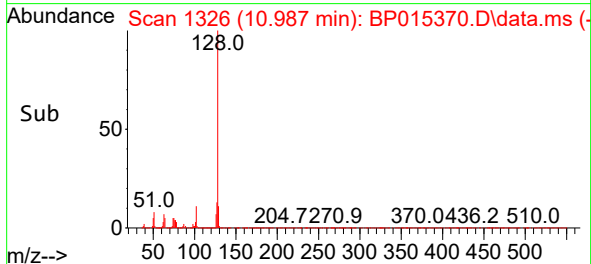
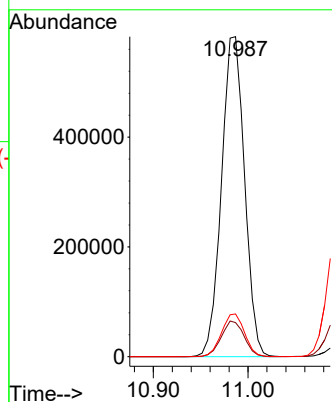
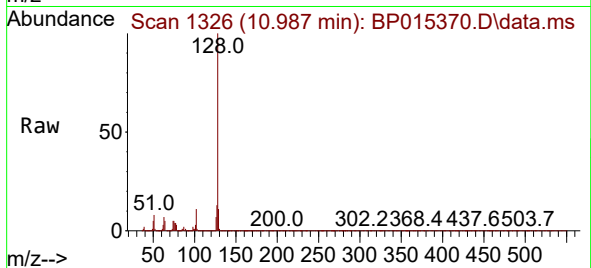




#30
Naphthalene
Concen: 19.073 ng/ul
RT: 10.987 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP015370.D
Acq: 31 May 2023 21:38

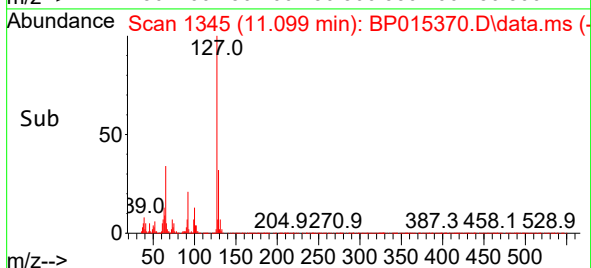
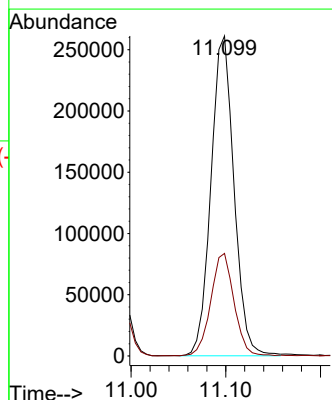
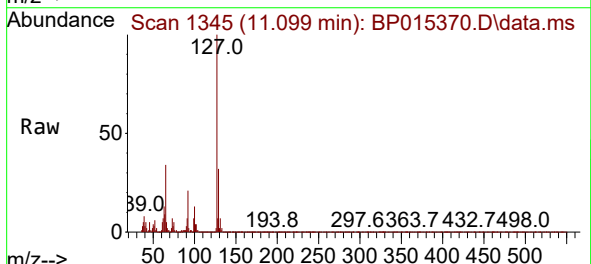
Instrument :
BNA_P
ClientSampleId :
SSTD020734

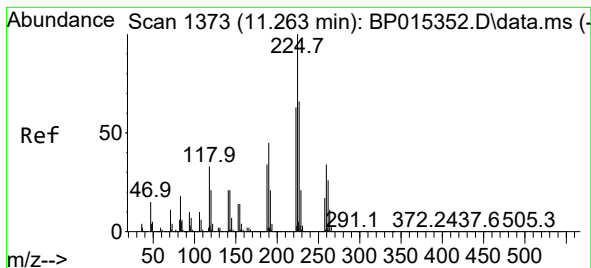
Tgt Ion:128 Resp: 988242
Ion Ratio Lower Upper
128 100
129 10.7 8.9 13.3
127 13.3 10.6 15.8



#32
4-Chloroaniline
Concen: 19.316 ng/ul
RT: 11.099 min Scan# 1345
Delta R.T. 0.000 min
Lab File: BP015370.D
Acq: 31 May 2023 21:38

Tgt Ion:127 Resp: 441668
Ion Ratio Lower Upper
127 100
129 32.1 25.8 38.8





#33

Hexachlorobutadiene

Concen: 22.253 ng/ul

RT: 11.263 min Scan# 11

Delta R.T. 0.000 min

Lab File: BP015370.D

Acq: 31 May 2023 21:38

Instrument :

BNA_P

ClientSampleId :

SSTD020734

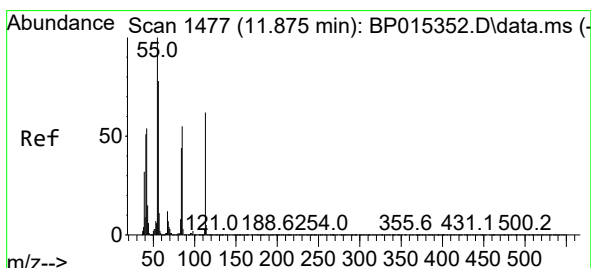
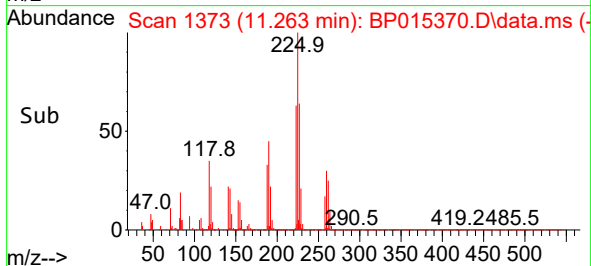
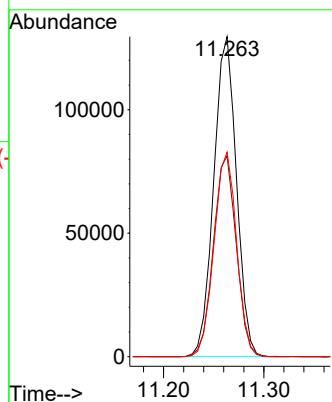
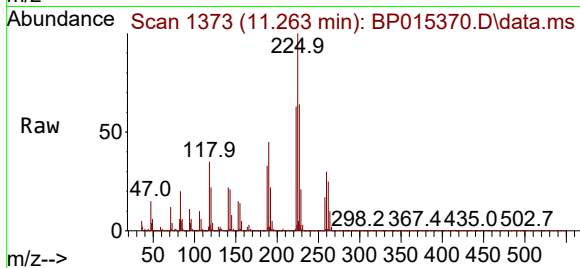
Tgt Ion:225 Resp: 203703

Ion Ratio Lower Upper

225 100

223 62.8 51.0 76.6

227 63.9 52.2 78.4



#34

Caprolactam

Concen: 14.407 ng/ul

RT: 11.881 min Scan# 1478

Delta R.T. 0.006 min

Lab File: BP015370.D

Acq: 31 May 2023 21:38

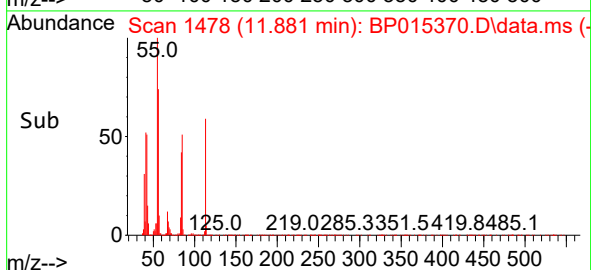
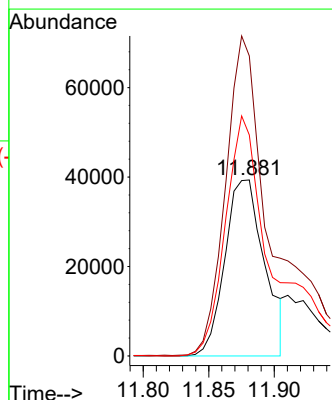
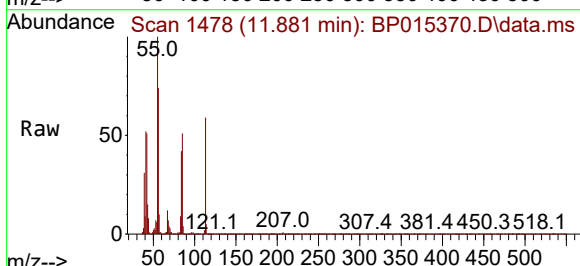
Tgt Ion:113 Resp: 82500

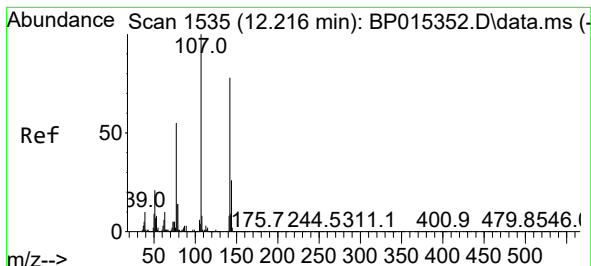
Ion Ratio Lower Upper

113 100

55 170.4 121.2 181.8

56 125.5 90.2 135.4

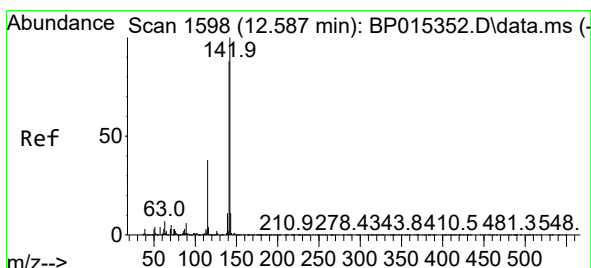
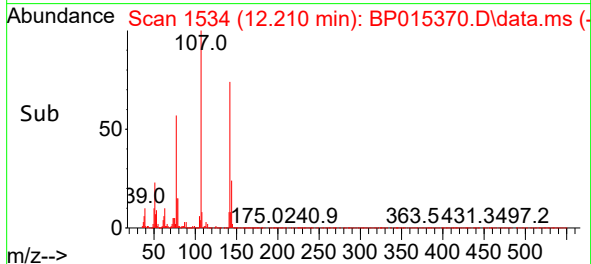
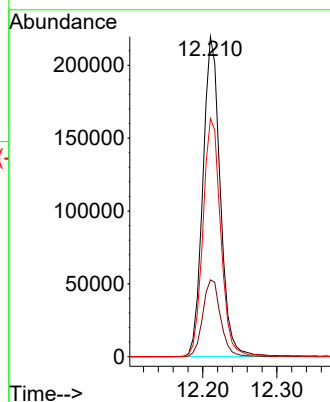
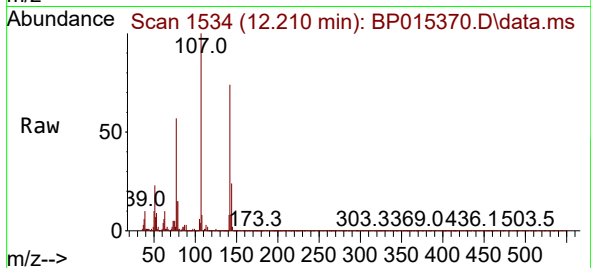




#35
4-Chloro-3-methylphenol
Concen: 20.849 ng/ul
RT: 12.210 min Scan# 1534
Delta R.T. -0.006 min
Lab File: BP015370.D
Acq: 31 May 2023 21:38

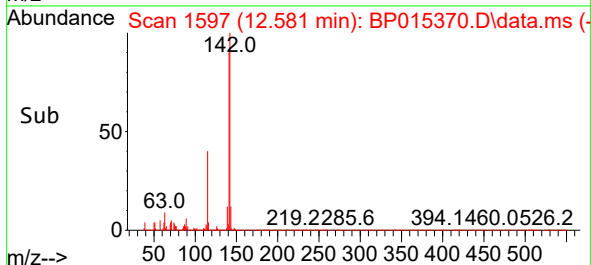
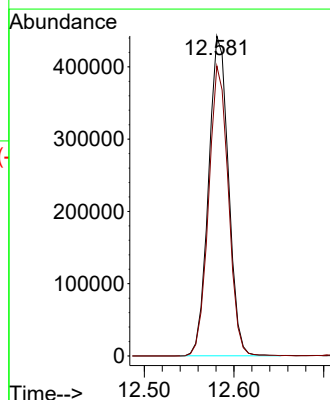
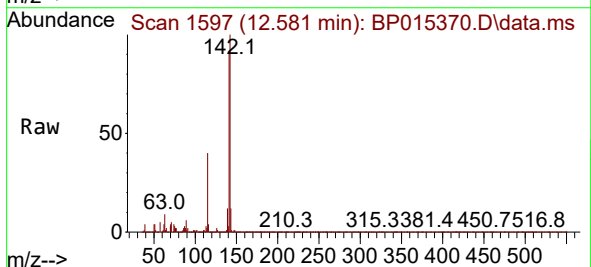
Instrument :
BNA_P
ClientSampleId :
SSTD020734

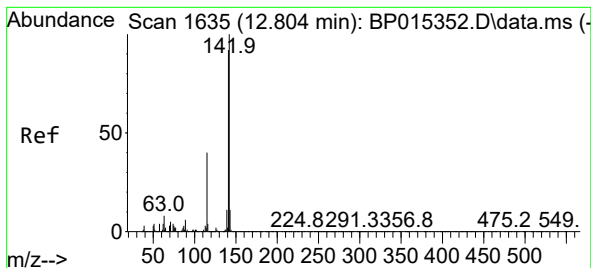
Tgt Ion:107 Resp: 357546
Ion Ratio Lower Upper
107 100
144 24.0 20.3 30.5
142 74.4 63.2 94.8



#36
2-Methylnaphthalene
Concen: 19.556 ng/ul
RT: 12.581 min Scan# 1597
Delta R.T. -0.006 min
Lab File: BP015370.D
Acq: 31 May 2023 21:38

Tgt Ion:142 Resp: 682713
Ion Ratio Lower Upper
142 100
141 90.7 71.0 106.6





#37

1-Methylnaphthalene

Concen: 19.754 ng/ul

RT: 12.799 min Scan# 1

Delta R.T. -0.006 min

Lab File: BP015370.D

Acq: 31 May 2023 21:38

Instrument :

BNA_P

ClientSampleId :

SSTD020734

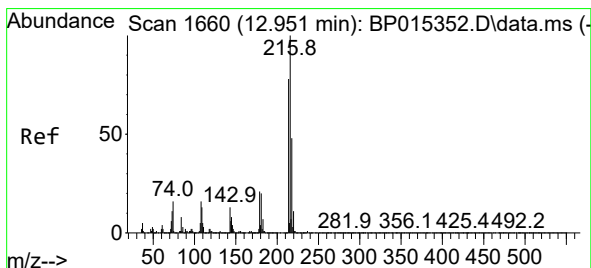
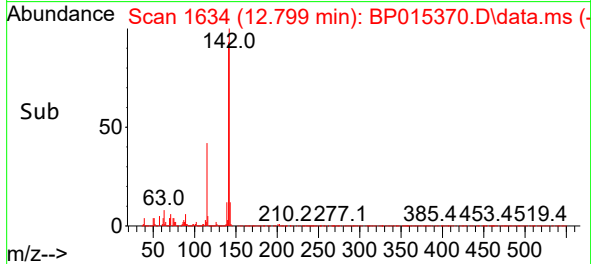
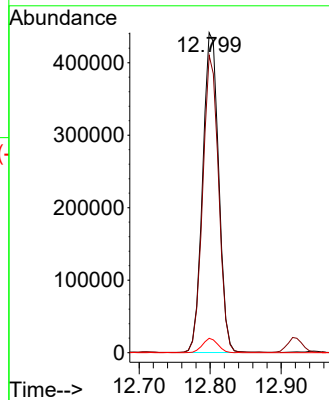
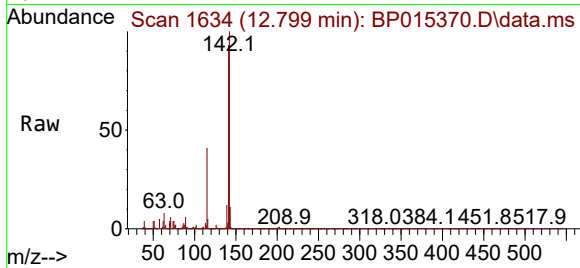
Tgt Ion:142 Resp: 692547

Ion Ratio Lower Upper

142 100

141 92.9 74.6 112.0

116 4.5 2.9 4.3#



#39

1,2,4,5-Tetrachlorobenzene

Concen: 20.923 ng/ul

RT: 12.946 min Scan# 1659

Delta R.T. -0.006 min

Lab File: BP015370.D

Acq: 31 May 2023 21:38

Tgt Ion:216 Resp: 389337

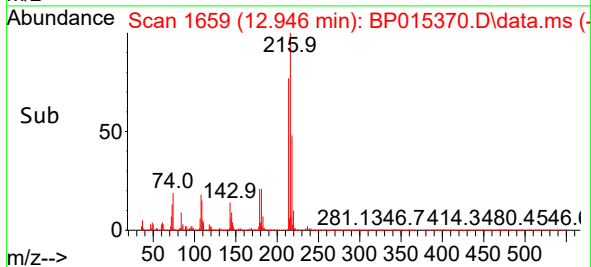
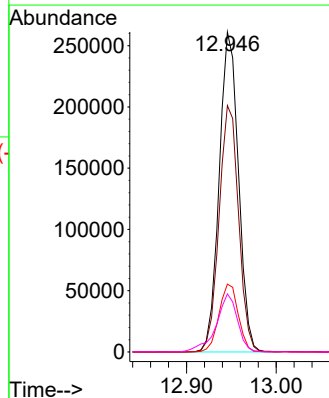
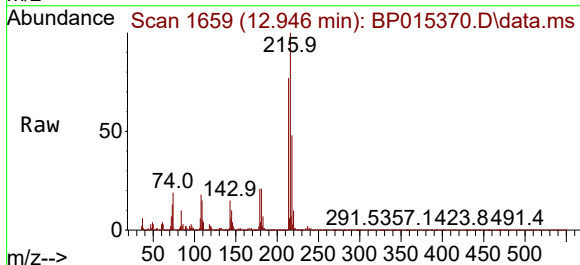
Ion Ratio Lower Upper

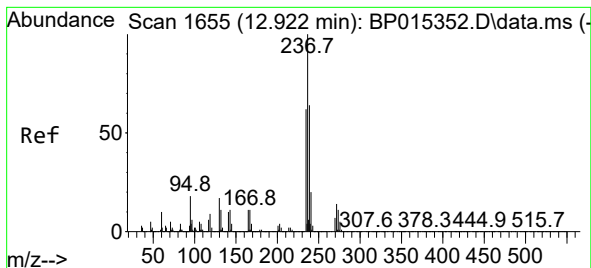
216 100

214 77.0 61.4 92.0

179 21.2 15.9 23.9

108 18.1 13.7 20.5





#40

Hexachlorocyclopentadiene

Concen: 20.931 ng/ul

RT: 12.922 min Scan# 1

Delta R.T. 0.000 min

Lab File: BP015370.D

Acq: 31 May 2023 21:38

Instrument :

BNA_P

ClientSampleId :

SSTD020734

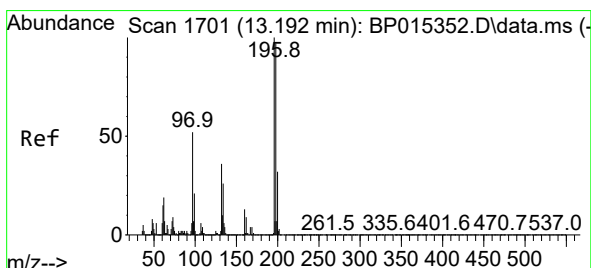
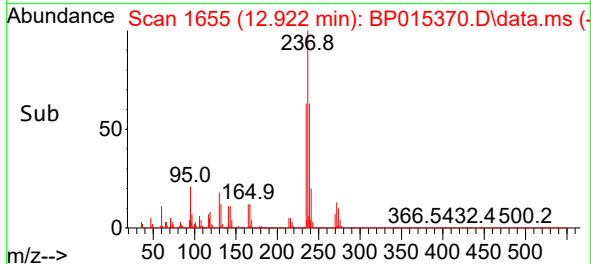
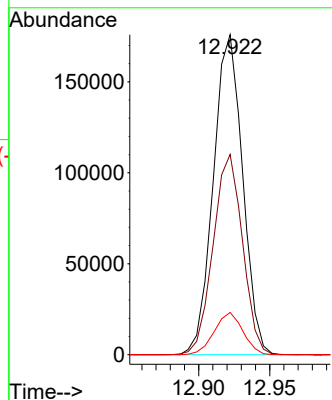
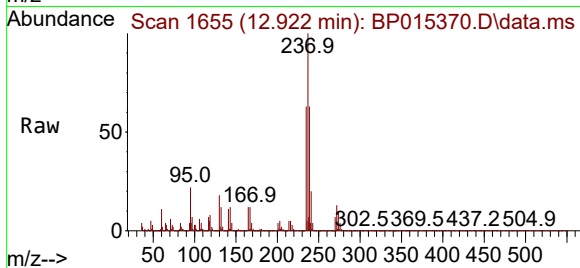
Tgt Ion:237 Resp: 252359

Ion Ratio Lower Upper

237 100

235 62.6 49.4 74.0

272 13.2 10.4 15.6



#41

2,4,6-Trichlorophenol

Concen: 20.346 ng/ul

RT: 13.187 min Scan# 1700

Delta R.T. -0.006 min

Lab File: BP015370.D

Acq: 31 May 2023 21:38

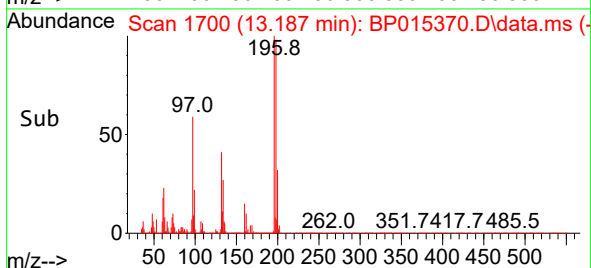
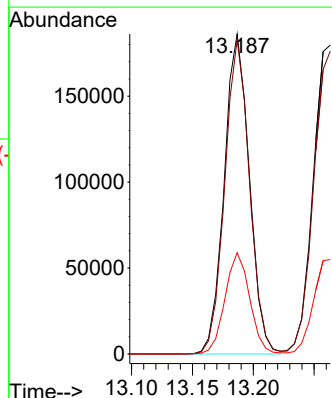
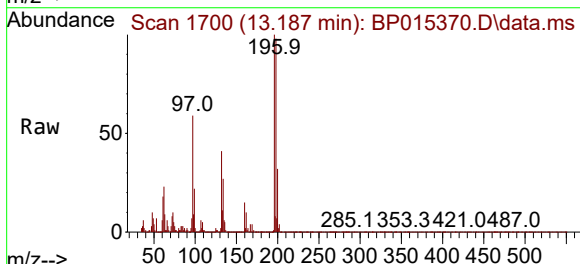
Tgt Ion:196 Resp: 267341

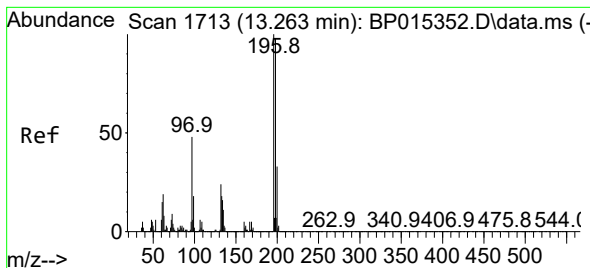
Ion Ratio Lower Upper

196 100

198 98.2 75.5 113.3

200 31.7 23.6 35.4





#42

2,4,5-Trichlorophenol

Concen: 20.032 ng/ul

RT: 13.263 min Scan# 1713

Delta R.T. 0.000 min

Lab File: BP015370.D

Acq: 31 May 2023 21:38

Instrument :

BNA_P

ClientSampleId :

SSTD020734

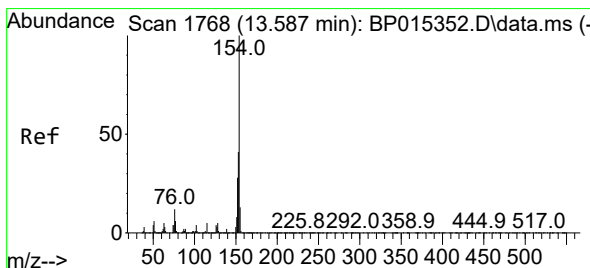
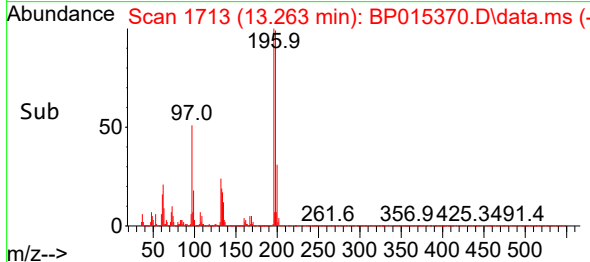
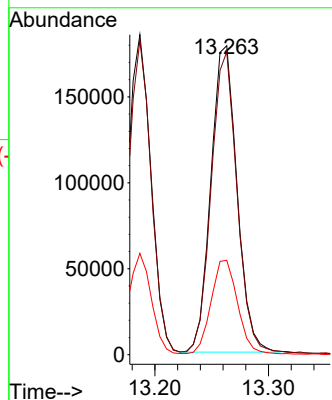
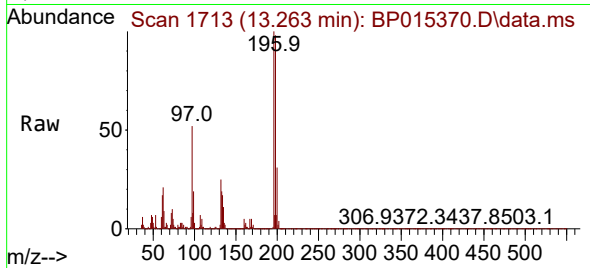
Tgt Ion:196 Resp: 285393

Ion Ratio Lower Upper

196 100

198 98.0 77.0 115.4

200 30.6 24.3 36.5



#43

1,1'-Biphenyl

Concen: 19.619 ng/ul

RT: 13.581 min Scan# 1767

Delta R.T. -0.006 min

Lab File: BP015370.D

Acq: 31 May 2023 21:38

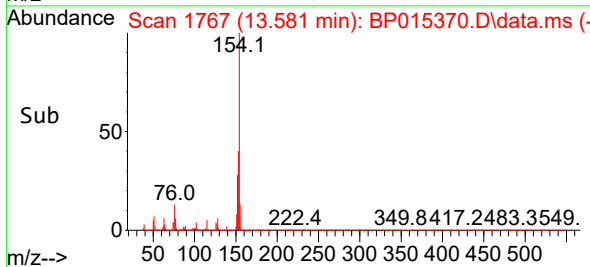
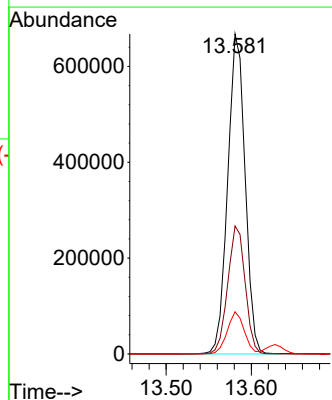
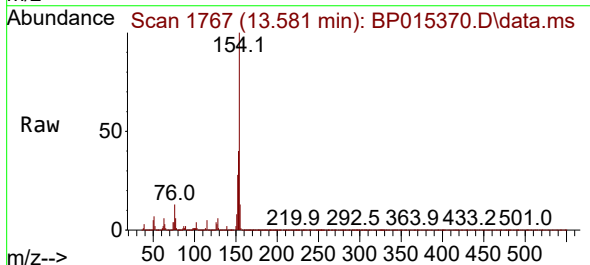
Tgt Ion:154 Resp: 947069

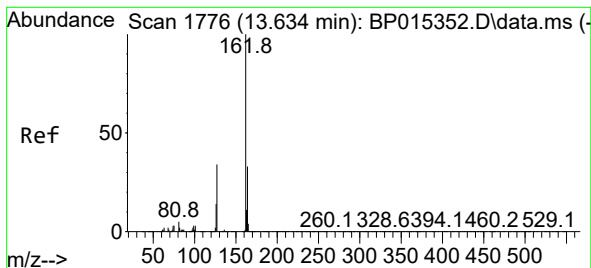
Ion Ratio Lower Upper

154 100

153 40.0 32.7 49.1

76 13.2 10.7 16.1





#44

2-Chloronaphthalene

Concen: 19.843 ng/ul

RT: 13.628 min Scan# 1

Delta R.T. -0.006 min

Lab File: BP015370.D

Acq: 31 May 2023 21:38

Instrument :

BNA_P

ClientSampleId :

SSTD020734

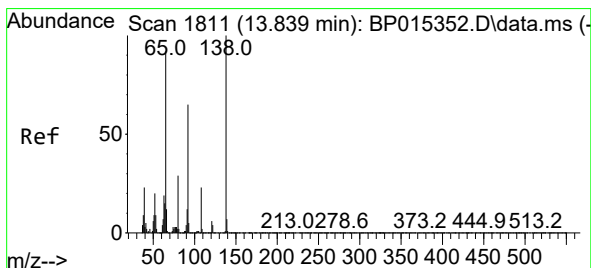
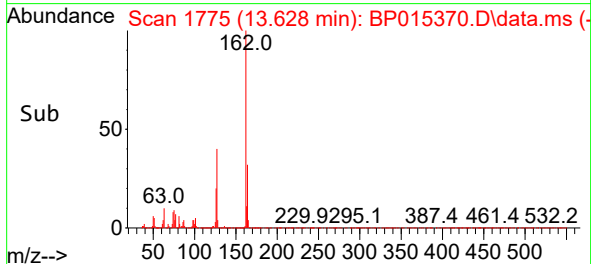
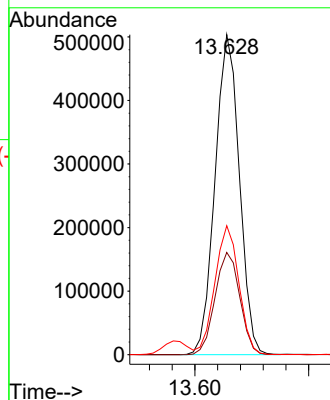
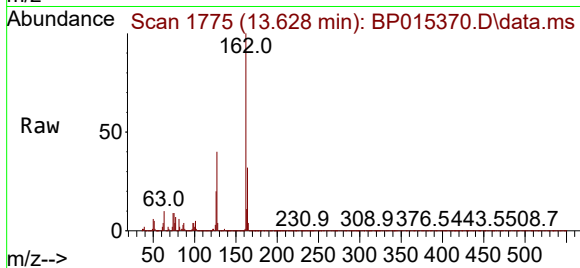
Tgt Ion:162 Resp: 748063

Ion Ratio Lower Upper

162 100

164 31.9 25.9 38.9

127 40.3 30.8 46.2



#45

2-Nitroaniline

Concen: 22.944 ng/ul

RT: 13.834 min Scan# 1810

Delta R.T. -0.006 min

Lab File: BP015370.D

Acq: 31 May 2023 21:38

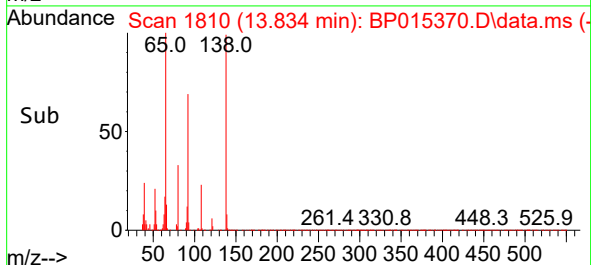
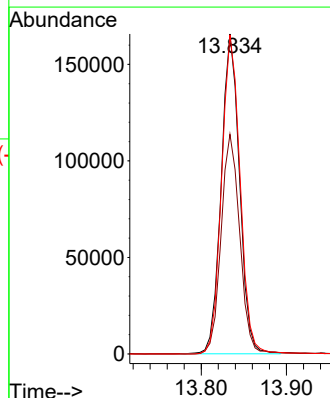
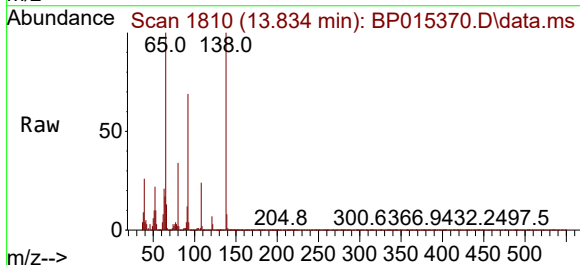
Tgt Ion: 65 Resp: 247494

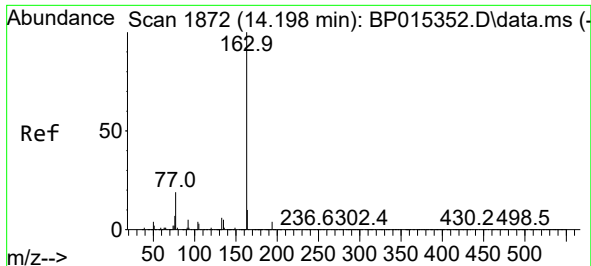
Ion Ratio Lower Upper

65 100

92 68.6 59.8 89.8

138 99.8 92.3 138.5

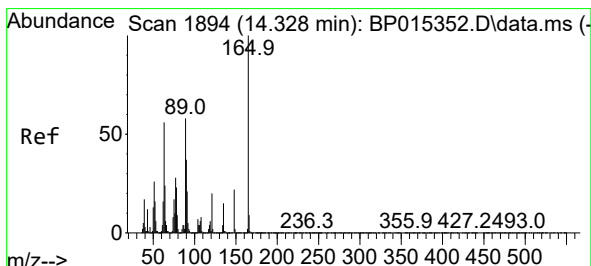
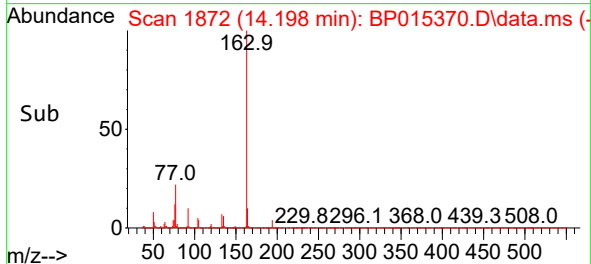
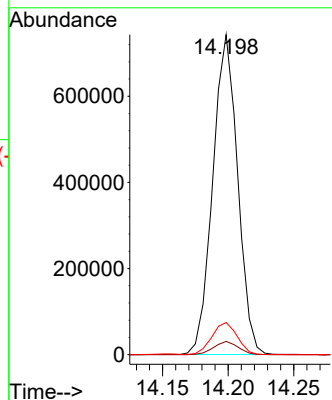
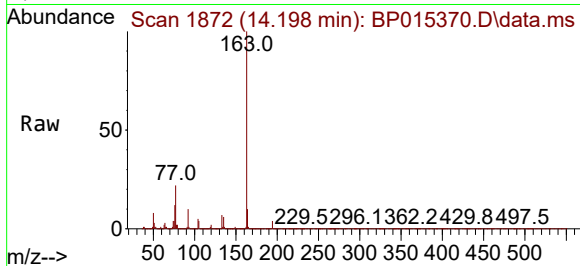




#47
Dimethylphthalate
Concen: 19.994 ng/ul
RT: 14.198 min Scan# 1872
Delta R.T. 0.000 min
Lab File: BP015370.D
Acq: 31 May 2023 21:38

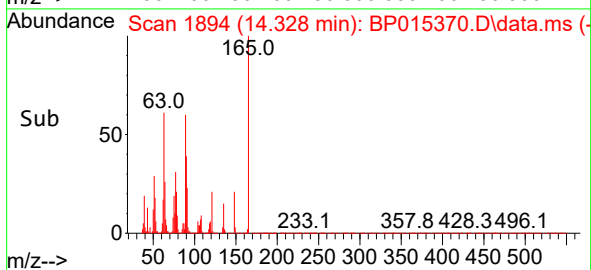
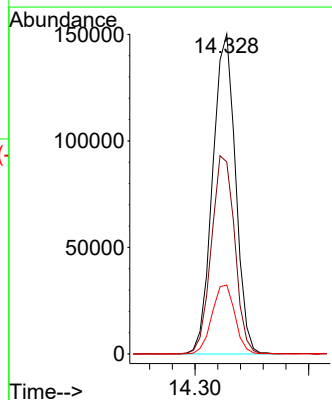
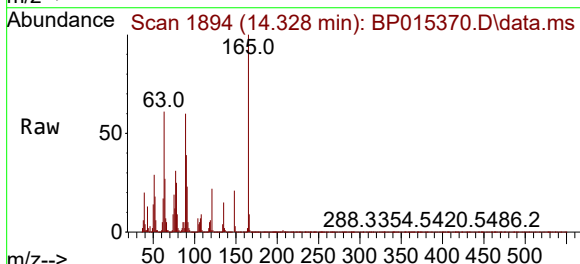
Instrument :
BNA_P
ClientSampleId :
SSTD020734

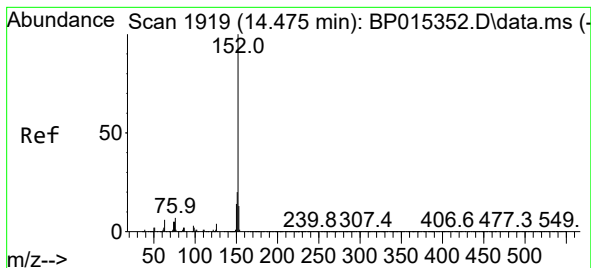
Tgt Ion:163 Resp: 978975
Ion Ratio Lower Upper
163 100
194 4.1 3.1 4.7
164 10.1 8.2 12.4



#48
2,6-Dinitrotoluene
Concen: 21.638 ng/ul
RT: 14.328 min Scan# 1894
Delta R.T. 0.000 min
Lab File: BP015370.D
Acq: 31 May 2023 21:38

Tgt Ion:165 Resp: 209906
Ion Ratio Lower Upper
165 100
89 60.0 48.0 72.0
121 21.5 17.5 26.3





#50

Acenaphthylene

Concen: 19.520 ng/ul

RT: 14.469 min Scan# 1919

Delta R.T. -0.006 min

Lab File: BP015370.D

Acq: 31 May 2023 21:38

Instrument :

BNA_P

ClientSampleId :

SSTD020734

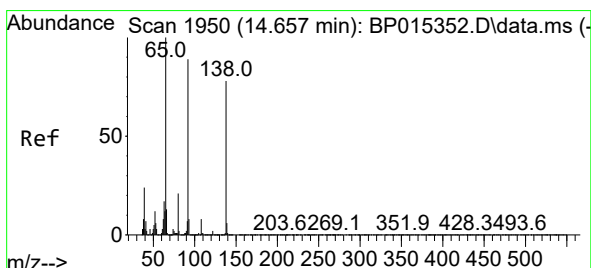
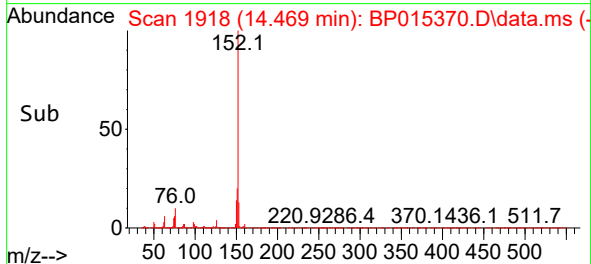
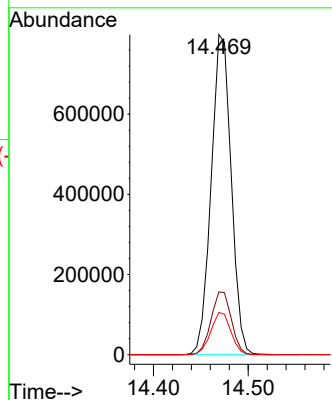
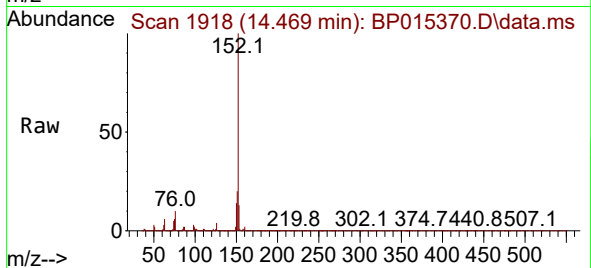
Tgt Ion:152 Resp: 1171171

Ion Ratio Lower Upper

152 100

151 19.7 16.1 24.1

153 13.2 10.3 15.5



#51

3-Nitroaniline

Concen: 19.805 ng/ul

RT: 14.657 min Scan# 1950

Delta R.T. 0.000 min

Lab File: BP015370.D

Acq: 31 May 2023 21:38

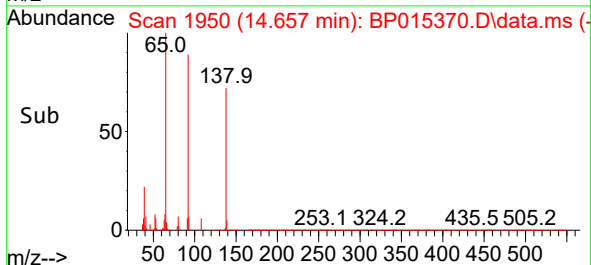
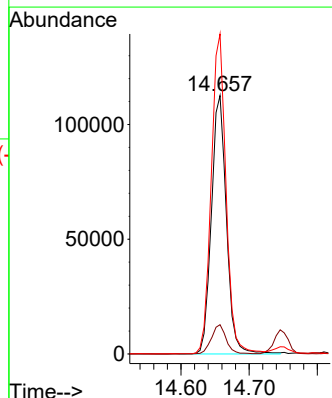
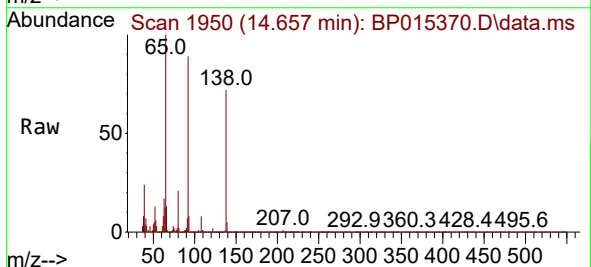
Tgt Ion:138 Resp: 172993

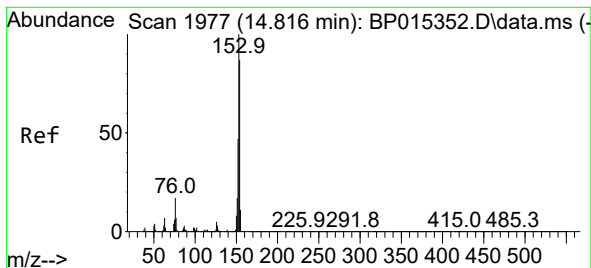
Ion Ratio Lower Upper

138 100

108 11.4 8.8 13.2

92 123.9 93.4 140.0





#52

Acenaphthene

Concen: 19.746 ng/ul

RT: 14.810 min Scan# 1977

Delta R.T. -0.006 min

Lab File: BP015370.D

Acq: 31 May 2023 21:38

Instrument :

BNA_P

ClientSampleId :

SSTD020734

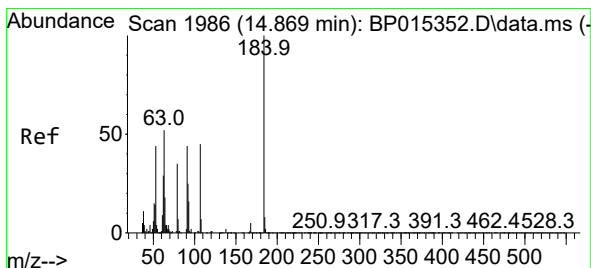
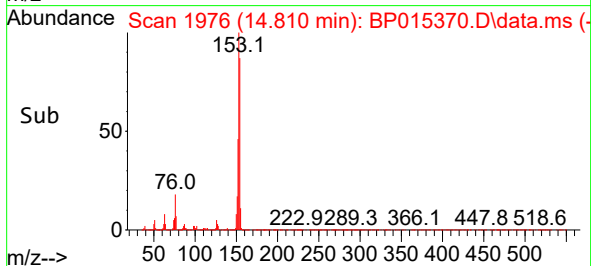
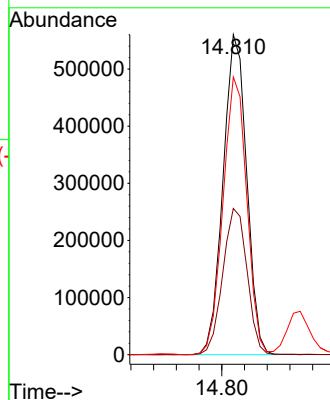
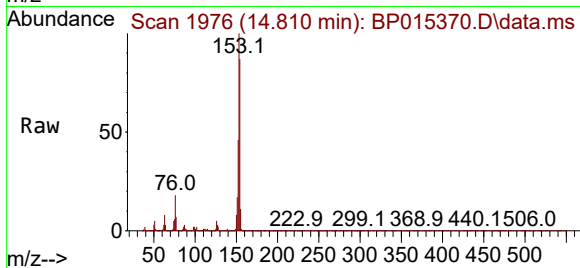
Tgt Ion:153 Resp: 809152

Ion Ratio Lower Upper

153 100

152 45.7 38.0 57.0

154 86.8 71.0 106.4



#53

2,4-Dinitrophenol

Concen: 25.068 ng/ul

RT: 14.869 min Scan# 1986

Delta R.T. 0.000 min

Lab File: BP015370.D

Acq: 31 May 2023 21:38

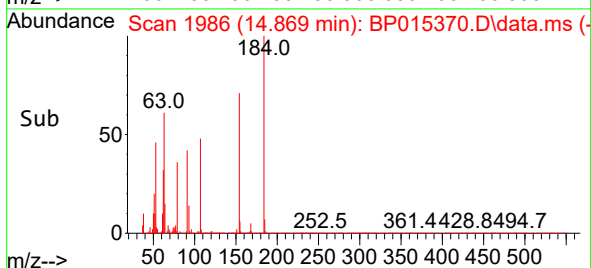
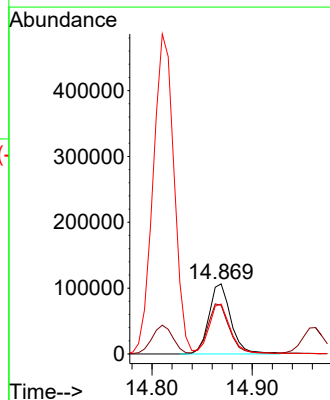
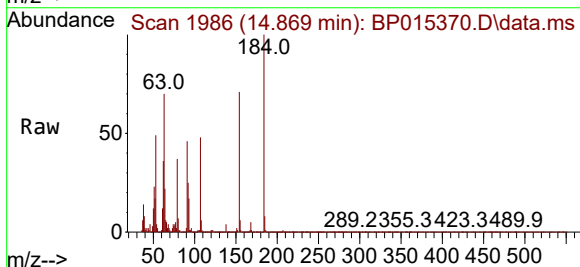
Tgt Ion:184 Resp: 161461

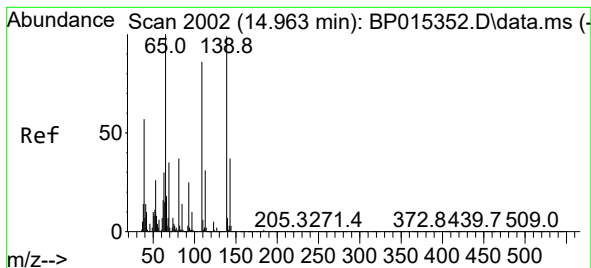
Ion Ratio Lower Upper

184 100

63 69.5 49.7 74.5

154 71.4 47.5 71.3#

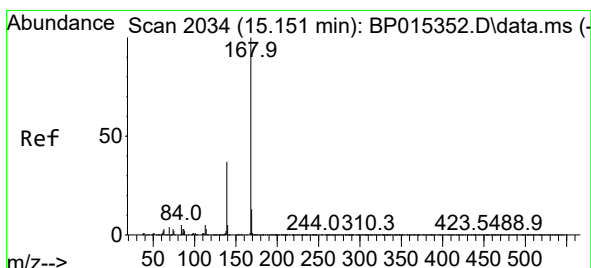
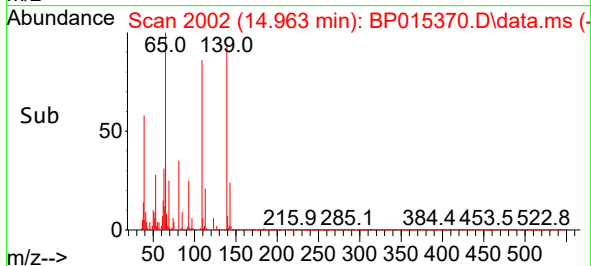
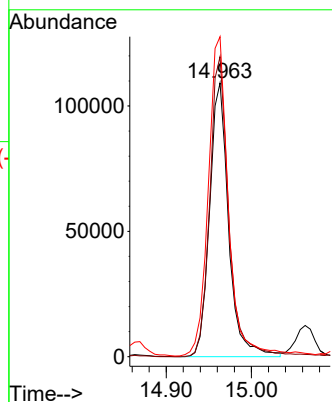
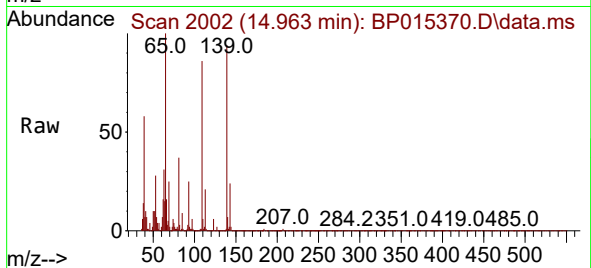




#55
4-Nitrophenol
Concen: 25.248 ng/ul
RT: 14.963 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BP015370.D
Acq: 31 May 2023 21:38

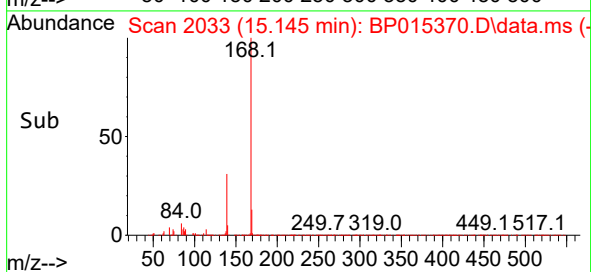
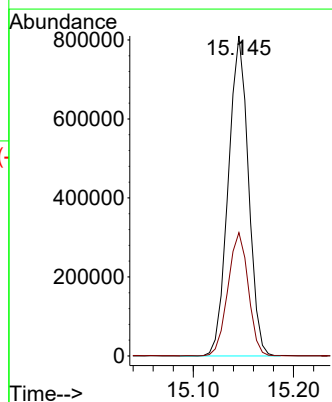
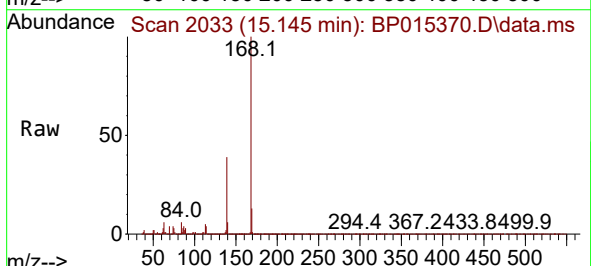
Instrument :
BNA_P
ClientSampleId :
SSTD020734

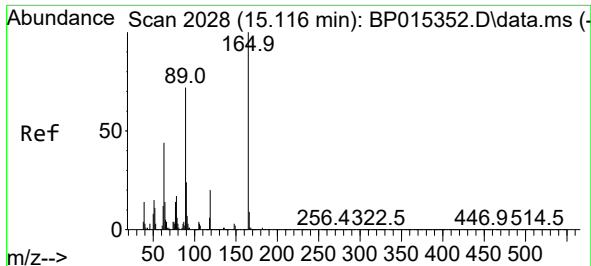
Tgt Ion:109 Resp: 169534
Ion Ratio Lower Upper
109 100
139 109.6 115.3 172.9#
65 116.9 107.9 161.9



#56
Dibenzofuran
Concen: 19.855 ng/ul
RT: 15.145 min Scan# 2033
Delta R.T. -0.006 min
Lab File: BP015370.D
Acq: 31 May 2023 21:38

Tgt Ion:168 Resp: 1131665
Ion Ratio Lower Upper
168 100
139 38.5 29.4 44.0





#57

2,4-Dinitrotoluene

Concen: 21.549 ng/ul

RT: 15.116 min Scan# 2028

Delta R.T. 0.000 min

Lab File: BP015370.D

Acq: 31 May 2023 21:38

Instrument :

BNA_P

ClientSampleId :

SSTD020734

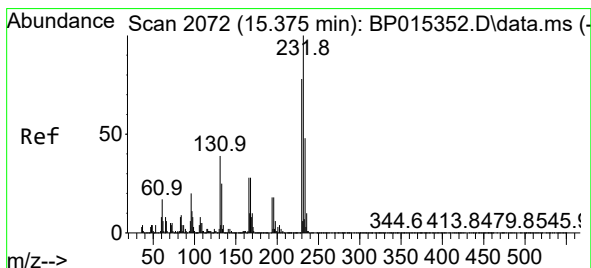
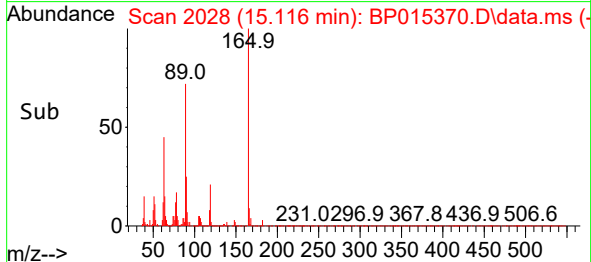
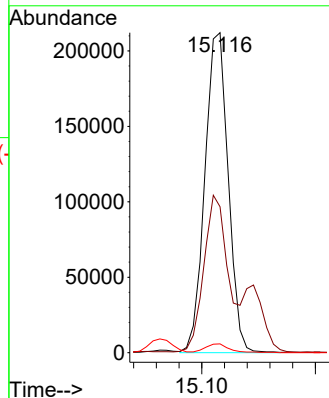
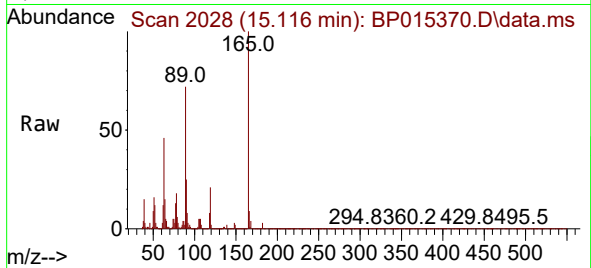
Tgt Ion:165 Resp: 302490

Ion Ratio Lower Upper

165 100

63 45.6 33.1 49.7

182 2.7 2.1 3.1



#58

2,3,4,6-Tetrachlorophenol

Concen: 21.411 ng/ul

RT: 15.369 min Scan# 2071

Delta R.T. -0.006 min

Lab File: BP015370.D

Acq: 31 May 2023 21:38

Tgt Ion:232 Resp: 257444

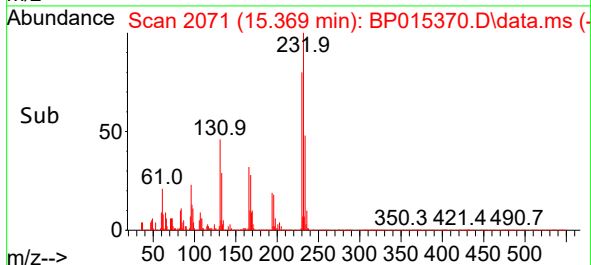
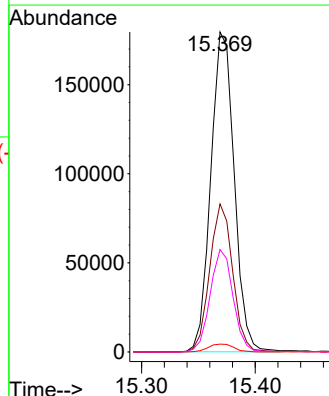
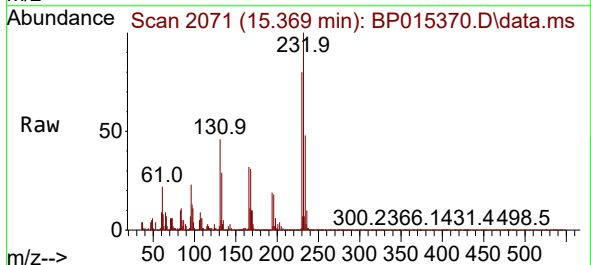
Ion Ratio Lower Upper

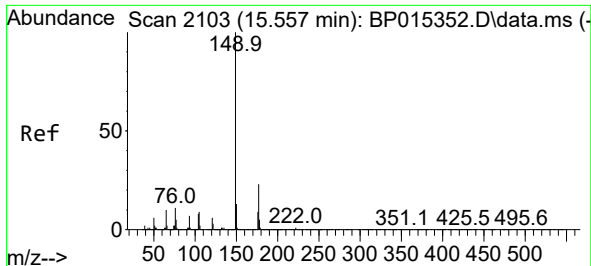
232 100

131 46.2 36.8 55.2

130 2.4 1.9 2.9

166 32.0 24.6 37.0

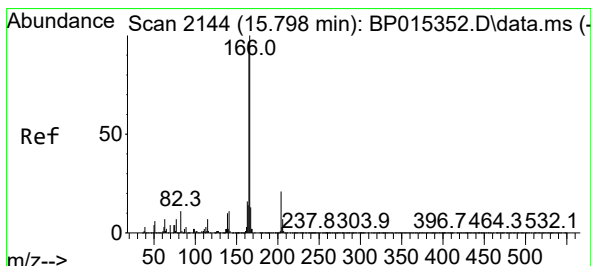
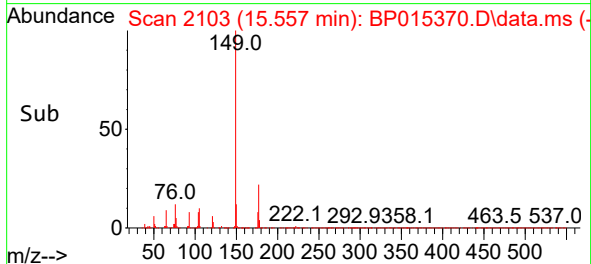
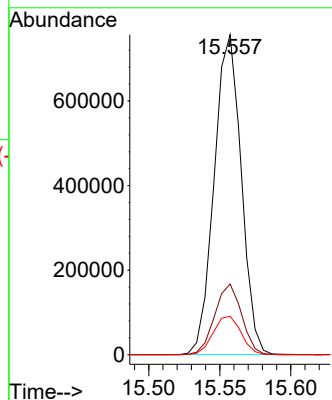
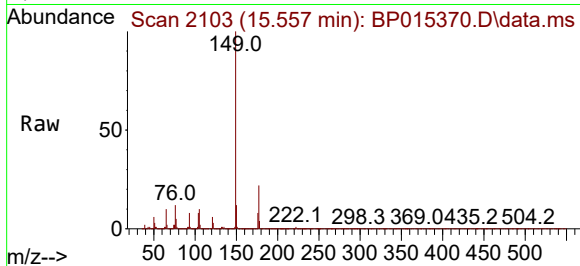




#59
Diethylphthalate
Concen: 20.483 ng/ul
RT: 15.557 min Scan# 2103
Delta R.T. 0.000 min
Lab File: BP015370.D
Acq: 31 May 2023 21:38

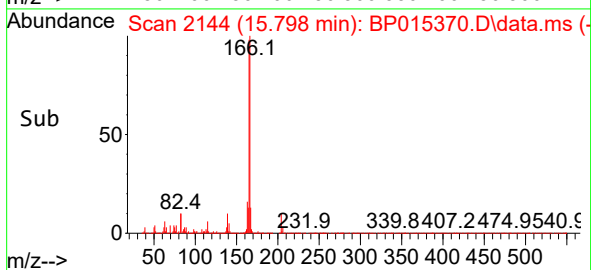
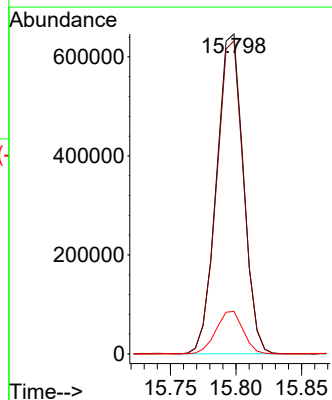
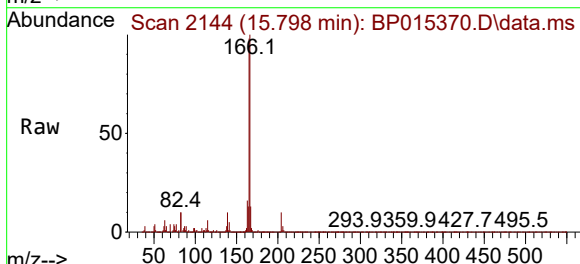
Instrument :
BNA_P
ClientSampleId :
SSTD020734

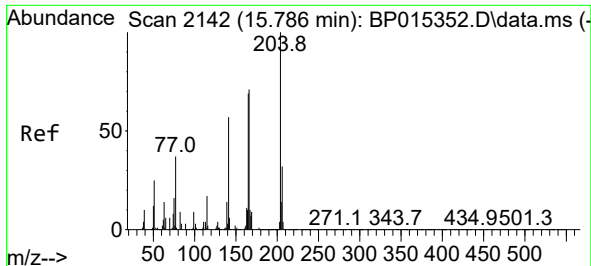
Tgt Ion:149 Resp: 1000331
Ion Ratio Lower Upper
149 100
177 22.0 17.5 26.3
150 12.0 9.8 14.8



#61
Fluorene
Concen: 20.108 ng/ul
RT: 15.798 min Scan# 2144
Delta R.T. 0.000 min
Lab File: BP015370.D
Acq: 31 May 2023 21:38

Tgt Ion:166 Resp: 921019
Ion Ratio Lower Upper
166 100
165 97.9 77.8 116.6
167 13.3 10.6 15.8

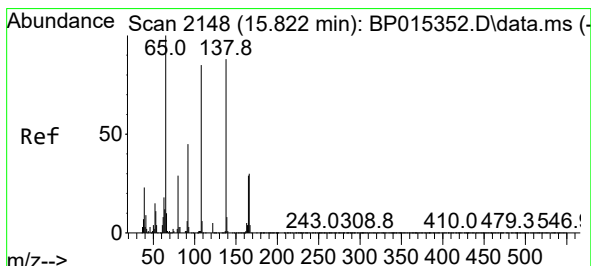
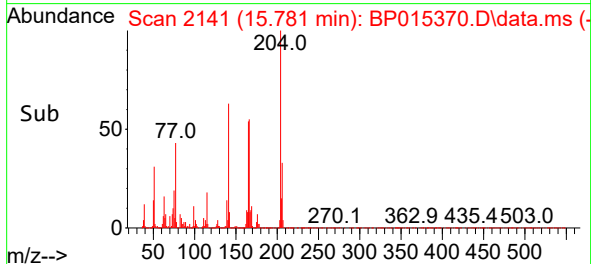
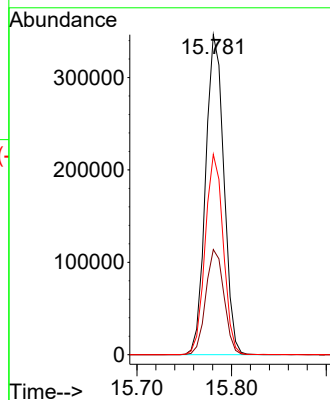
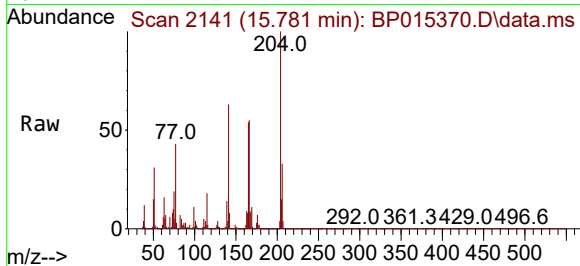




#62
4-Chlorophenyl-phenylether
Concen: 20.707 ng/ul
RT: 15.781 min Scan# 2141
Delta R.T. -0.006 min
Lab File: BP015370.D
Acq: 31 May 2023 21:38

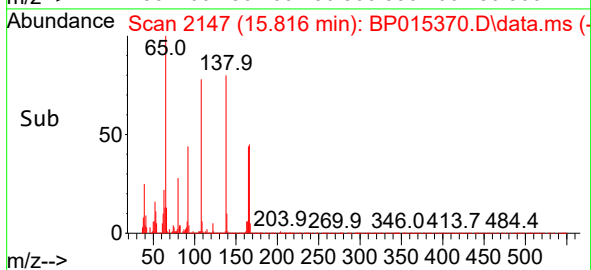
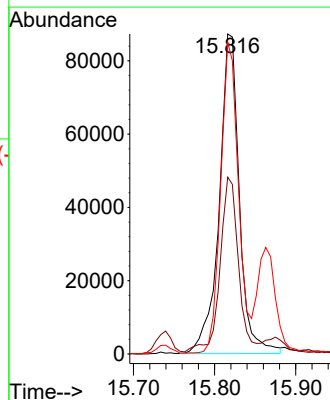
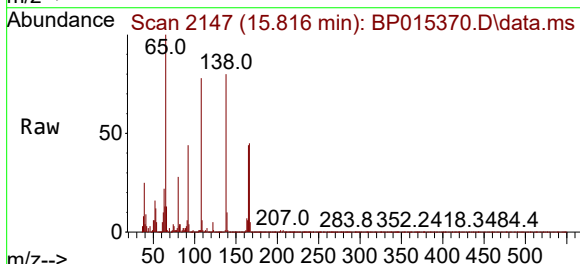
Instrument :
BNA_P
ClientSampleId :
SSTD020734

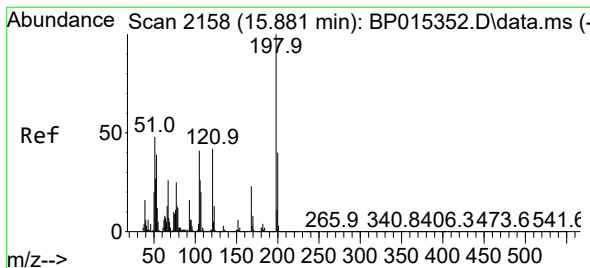
Tgt Ion:204 Resp: 463439
Ion Ratio Lower Upper
204 100
206 32.9 26.1 39.1
141 62.6 44.5 66.7



#63
4-Nitroaniline
Concen: 20.007 ng/ul
RT: 15.816 min Scan# 2147
Delta R.T. -0.006 min
Lab File: BP015370.D
Acq: 31 May 2023 21:38

Tgt Ion:138 Resp: 150917
Ion Ratio Lower Upper
138 100
92 55.2 41.2 61.8
108 97.4 60.1 90.1#

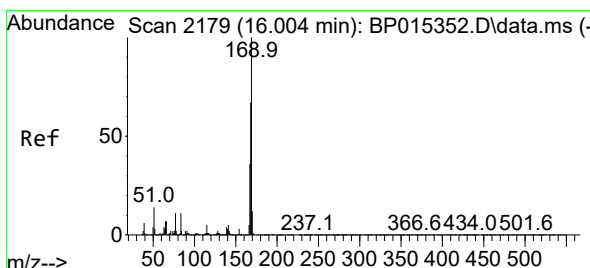
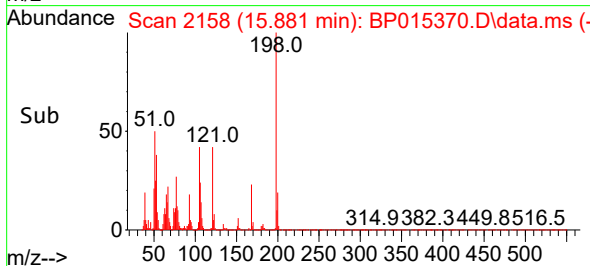
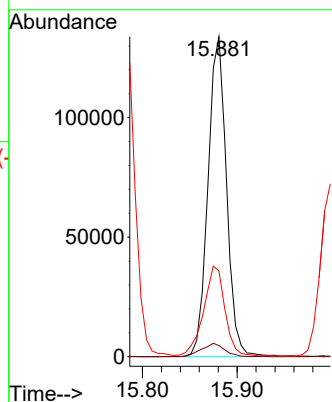
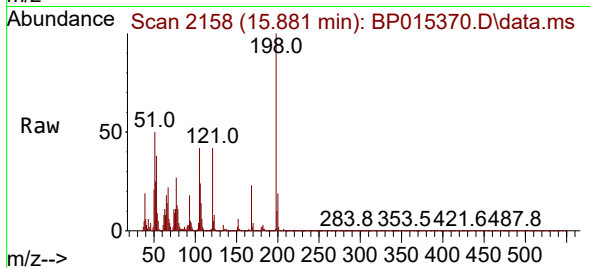




#66
4,6-Dinitro-2-methylphenol
Concen: 19.776 ng/ul
RT: 15.881 min Scan# 2158
Delta R.T. 0.000 min
Lab File: BP015370.D
Acq: 31 May 2023 21:38

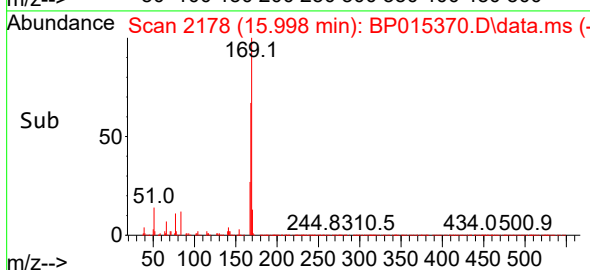
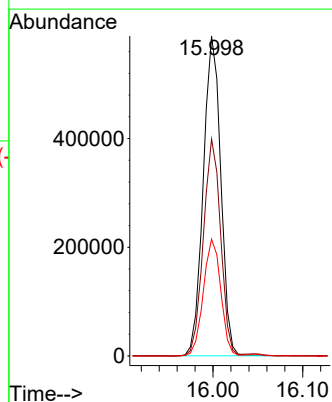
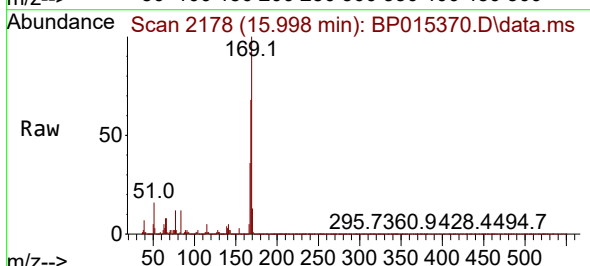
Instrument :
BNA_P
ClientSampleId :
SSTD020734

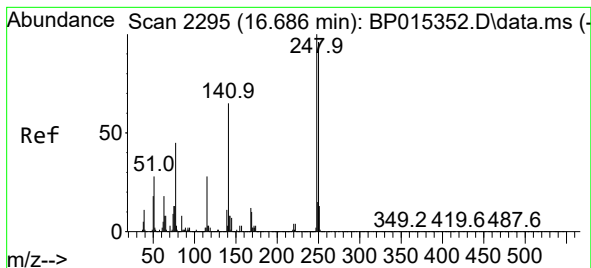
Tgt Ion:198 Resp: 182288
Ion Ratio Lower Upper
198 100
182 3.4 3.7 5.5#
77 26.8 21.2 31.8



#67
N-Nitrosodiphenylamine
Concen: 19.115 ng/ul
RT: 15.998 min Scan# 2178
Delta R.T. -0.006 min
Lab File: BP015370.D
Acq: 31 May 2023 21:38

Tgt Ion:169 Resp: 796557
Ion Ratio Lower Upper
169 100
168 67.8 53.5 80.3
167 36.5 28.9 43.3





#68

4-Bromophenyl-phenylether

Concen: 20.635 ng/ul

RT: 16.681 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP015370.D

Acq: 31 May 2023 21:38

Instrument :

BNA_P

ClientSampleId :

SSTD020734

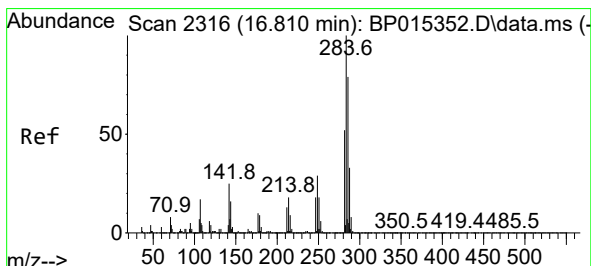
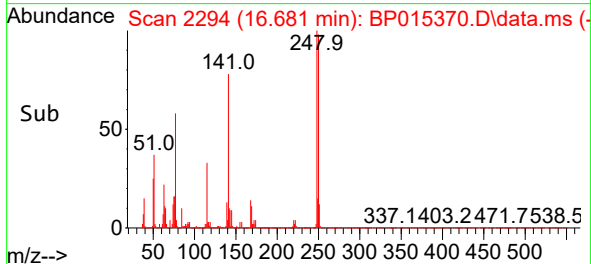
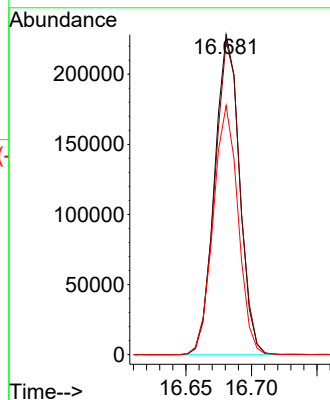
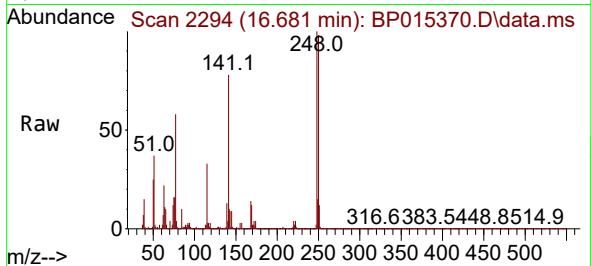
Tgt Ion:248 Resp: 301225

Ion Ratio Lower Upper

248 100

250 98.0 79.0 118.4

141 77.9 58.6 87.8



#69

Hexachlorobenzene

Concen: 20.607 ng/ul

RT: 16.804 min Scan# 2315

Delta R.T. -0.006 min

Lab File: BP015370.D

Acq: 31 May 2023 21:38

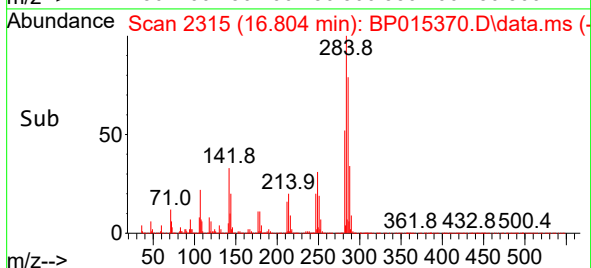
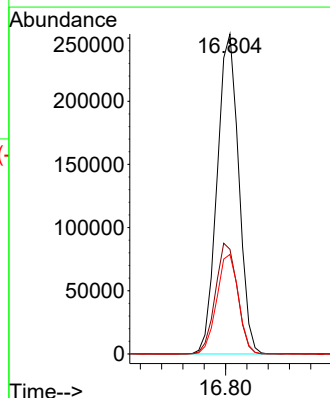
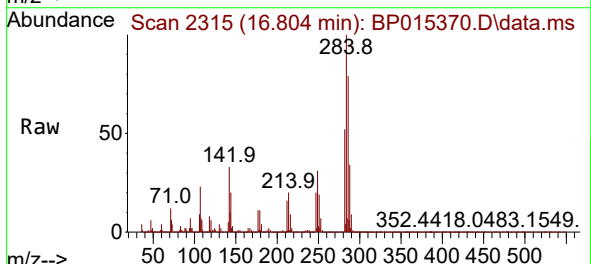
Tgt Ion:284 Resp: 355479

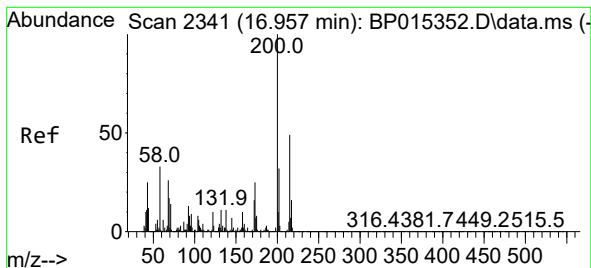
Ion Ratio Lower Upper

284 100

142 32.7 27.3 40.9

249 31.1 24.6 36.8





#70

Atrazine

Concen: 20.897 ng/ul

RT: 16.951 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP015370.D

Acq: 31 May 2023 21:38

Instrument :

BNA_P

ClientSampleId :

SSTD020734

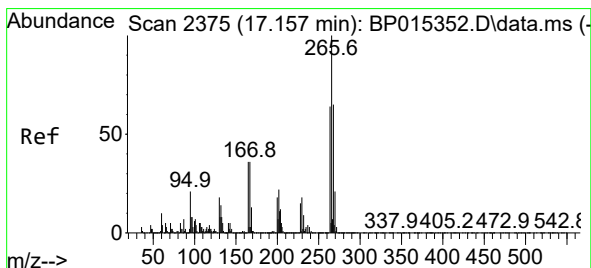
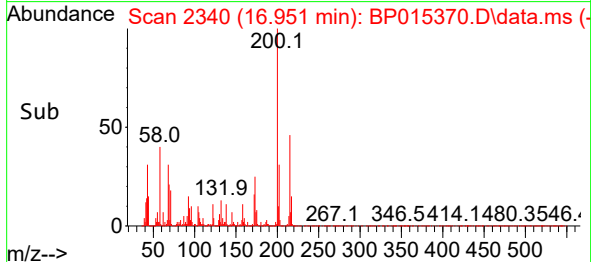
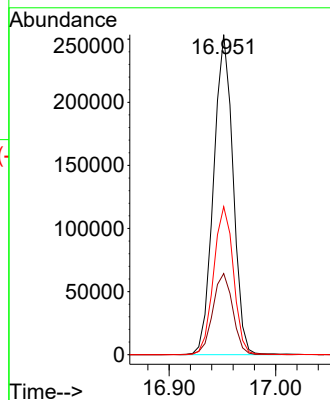
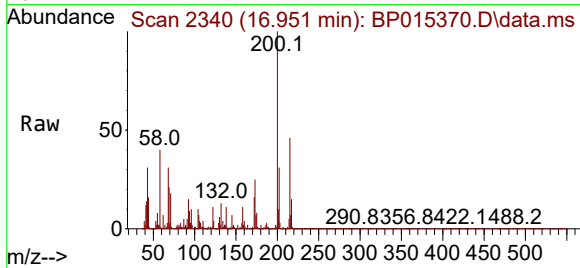
Tgt Ion:200 Resp: 321869

Ion Ratio Lower Upper

200 100

173 25.4 21.4 32.2

215 46.2 38.1 57.1



#71

Pentachlorophenol

Concen: 20.551 ng/ul

RT: 17.151 min Scan# 2374

Delta R.T. -0.006 min

Lab File: BP015370.D

Acq: 31 May 2023 21:38

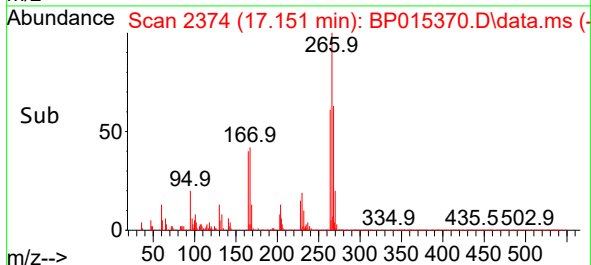
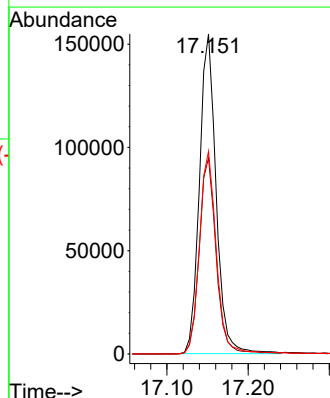
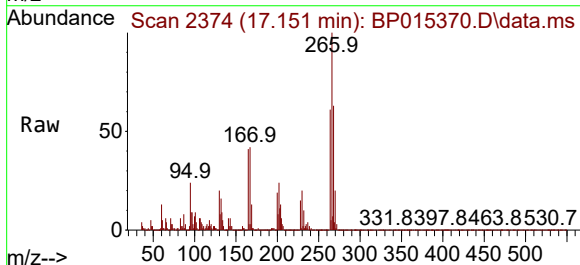
Tgt Ion:266 Resp: 221759

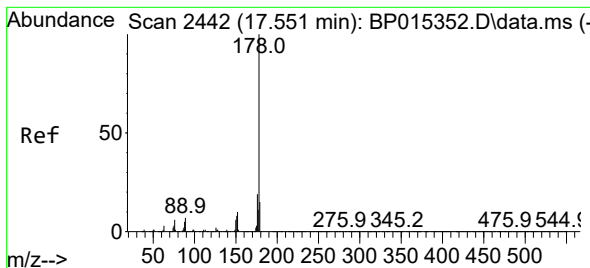
Ion Ratio Lower Upper

266 100

264 61.2 51.0 76.4

268 63.4 51.8 77.6





#72

Phenanthrene

Concen: 19.215 ng/ul

RT: 17.545 min Scan# 2441

Delta R.T. -0.006 min

Lab File: BP015370.D

Acq: 31 May 2023 21:38

Instrument :

BNA_P

ClientSampleId :

SSTD020734

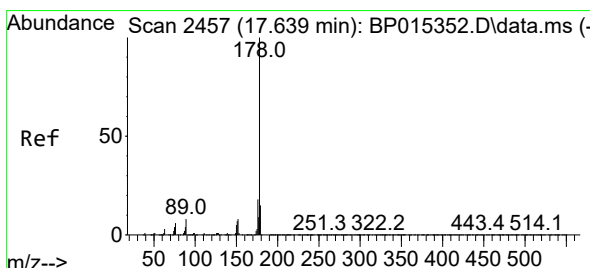
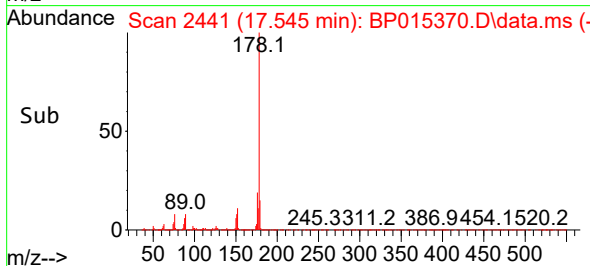
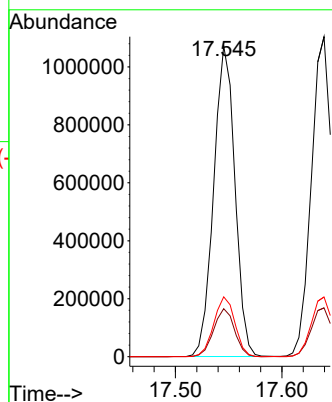
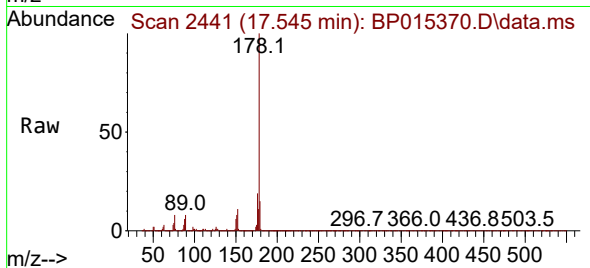
Tgt Ion:178 Resp: 1482919

Ion Ratio Lower Upper

178 100

179 15.4 12.2 18.2

176 19.2 15.6 23.4



#74

Anthracene

Concen: 19.238 ng/ul

RT: 17.639 min Scan# 2457

Delta R.T. 0.000 min

Lab File: BP015370.D

Acq: 31 May 2023 21:38

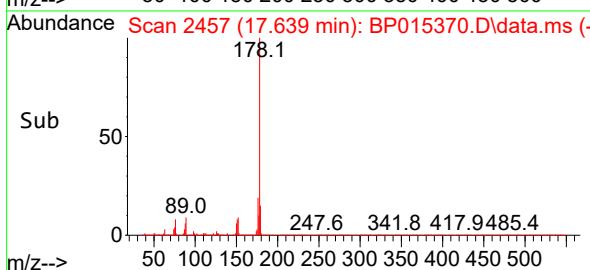
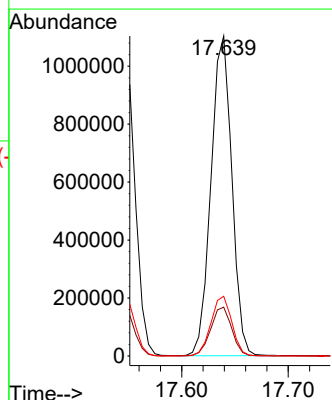
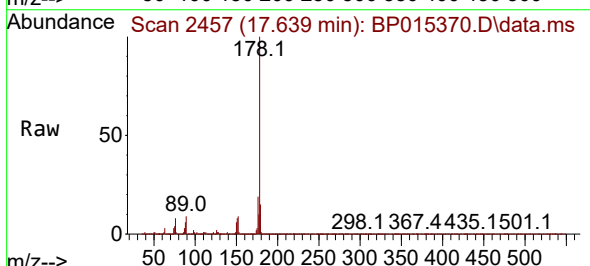
Tgt Ion:178 Resp: 1501316

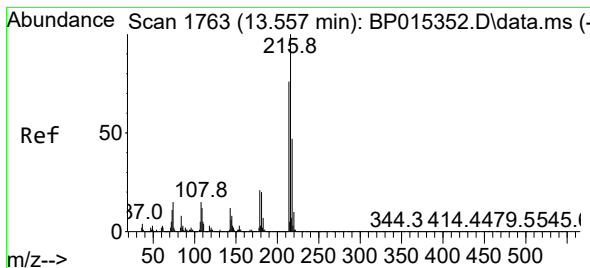
Ion Ratio Lower Upper

178 100

179 15.3 12.2 18.2

176 18.6 15.2 22.8





#75

1,2,3,4-Tetrachlorobenzene

Concen: 19.982 ng/uL

RT: 13.551 min Scan# 11

Delta R.T. -0.006 min

Lab File: BP015370.D

Acq: 31 May 2023 21:38

Instrument :

BNA_P

ClientSampleId :

SSTD020734

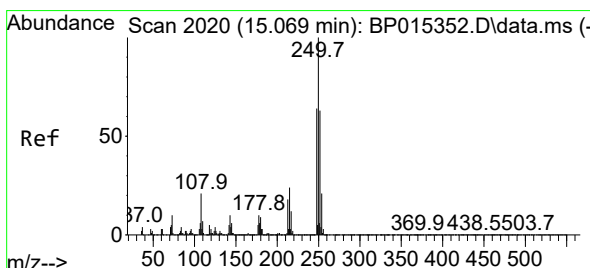
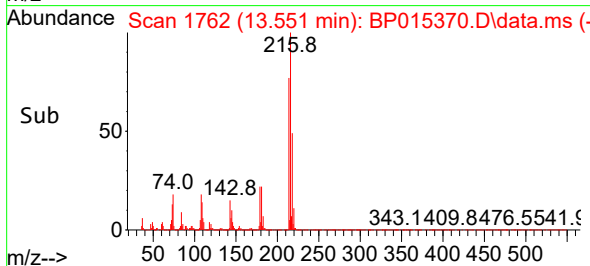
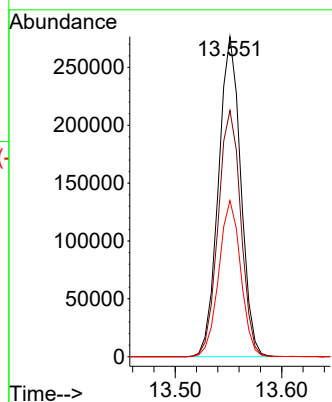
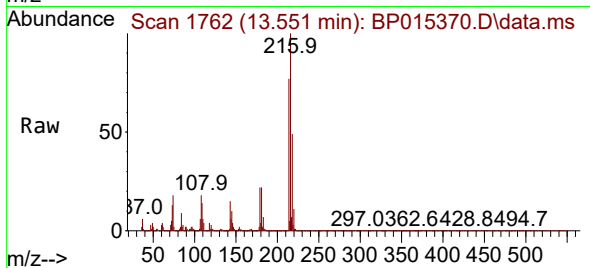
Tgt Ion:216 Resp: 401528

Ion Ratio Lower Upper

216 100

214 76.9 62.2 93.4

218 48.8 38.2 57.2



#76

Pentachlorobenzene

Concen: 20.339 ng/uL

RT: 15.063 min Scan# 2019

Delta R.T. -0.006 min

Lab File: BP015370.D

Acq: 31 May 2023 21:38

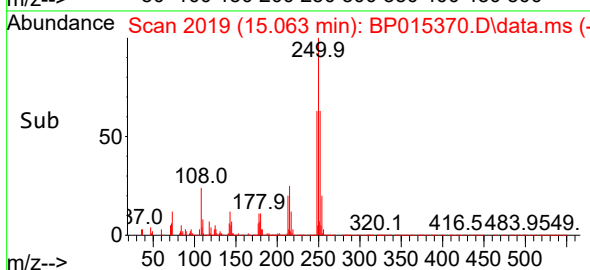
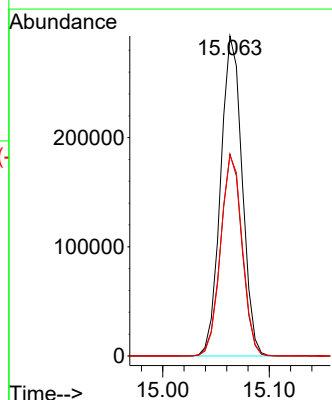
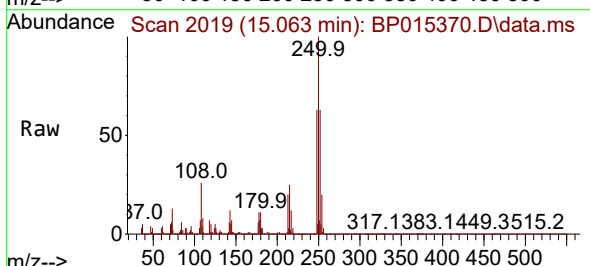
Tgt Ion:250 Resp: 410369

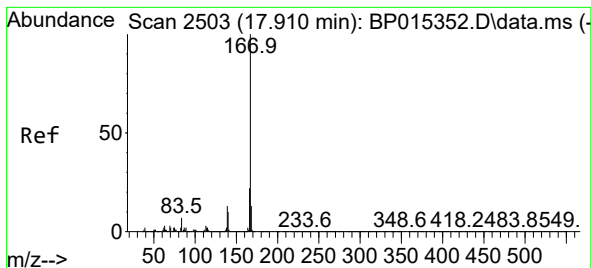
Ion Ratio Lower Upper

250 100

248 63.0 49.8 74.6

252 62.7 51.6 77.4





#77

Carbazole

Concen: 19.951 ng/ul

RT: 17.904 min Scan# 2503

Delta R.T. -0.006 min

Lab File: BP015370.D

Acq: 31 May 2023 21:38

Instrument :

BNA_P

ClientSampleId :

SSTD020734

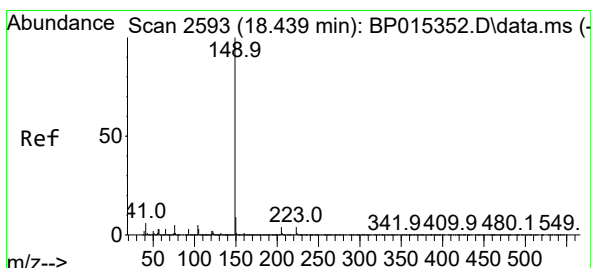
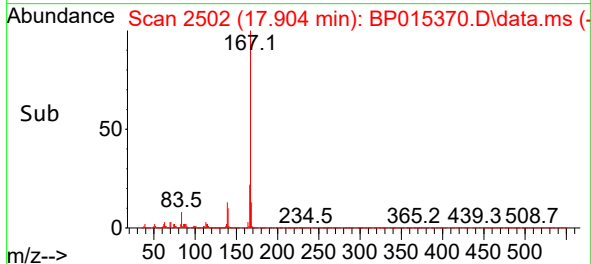
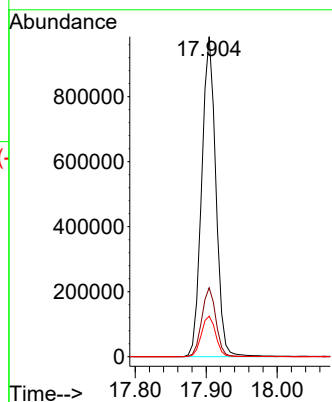
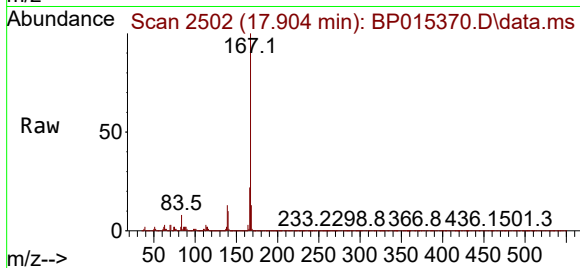
Tgt Ion:167 Resp: 1365271

Ion Ratio Lower Upper

167 100

166 21.5 17.4 26.2

139 12.7 10.2 15.4



#78

Di-n-butylphthalate

Concen: 19.745 ng/ul

RT: 18.434 min Scan# 2592

Delta R.T. -0.006 min

Lab File: BP015370.D

Acq: 31 May 2023 21:38

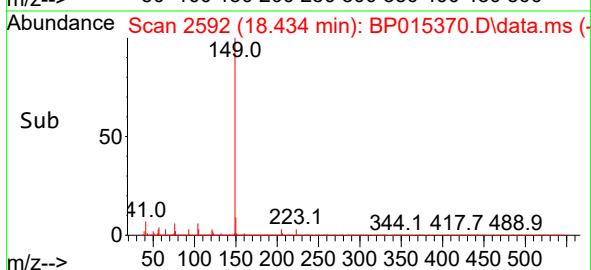
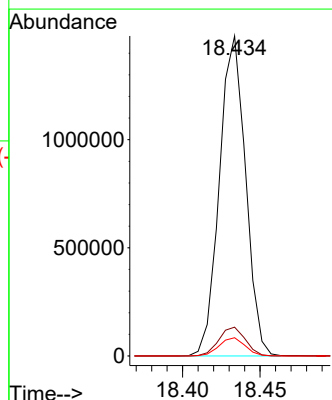
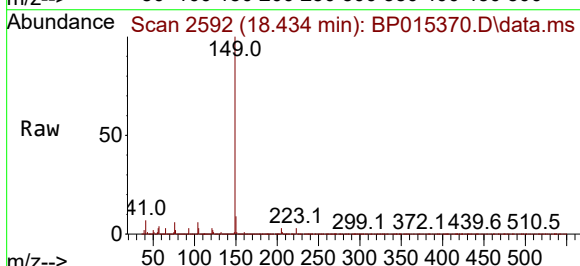
Tgt Ion:149 Resp: 1739997

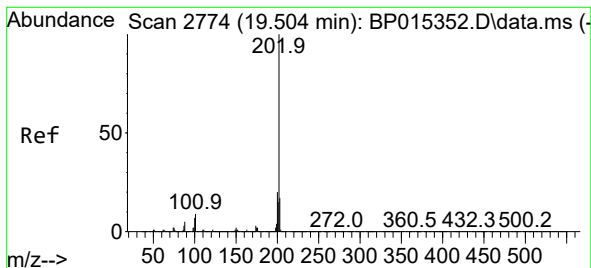
Ion Ratio Lower Upper

149 100

150 9.0 7.3 10.9

104 5.7 3.9 5.9





#80

Fluoranthene

Concen: 19.266 ng/ul

RT: 19.498 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP015370.D

Acq: 31 May 2023 21:38

Instrument :

BNA_P

ClientSampleId :

SSTD020734

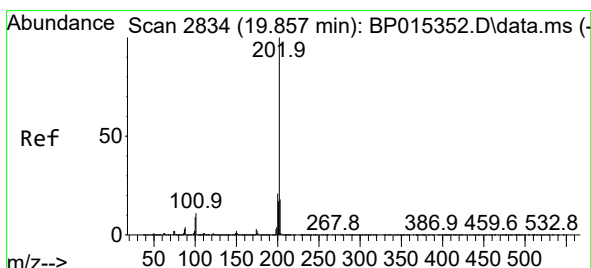
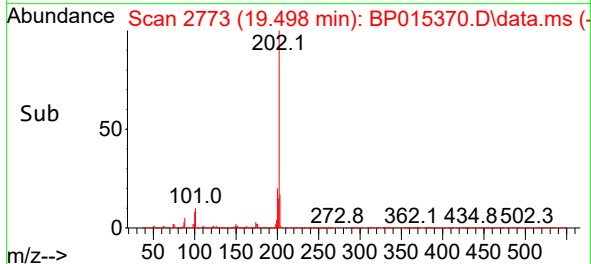
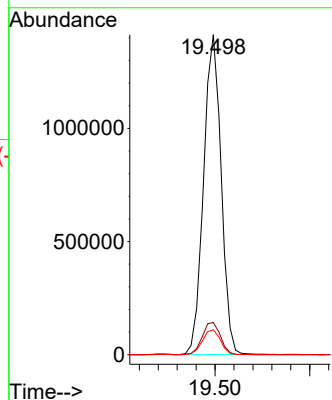
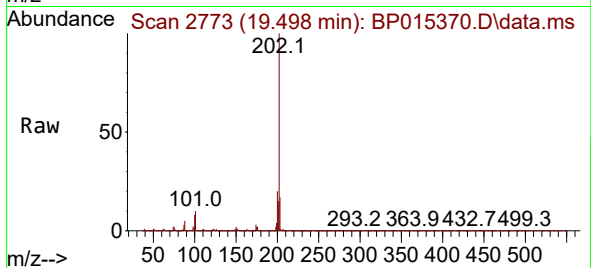
Tgt Ion:202 Resp: 1822292

Ion Ratio Lower Upper

202 100

101 10.0 9.5 14.3

100 7.8 7.3 10.9



#82

Pyrene

Concen: 19.025 ng/ul

RT: 19.851 min Scan# 2833

Delta R.T. -0.006 min

Lab File: BP015370.D

Acq: 31 May 2023 21:38

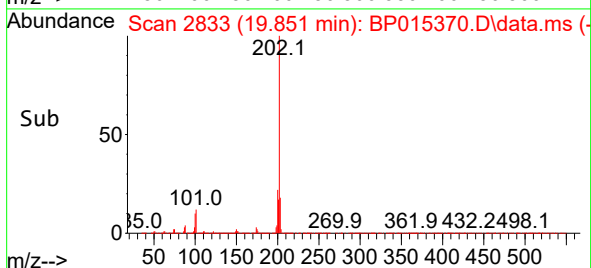
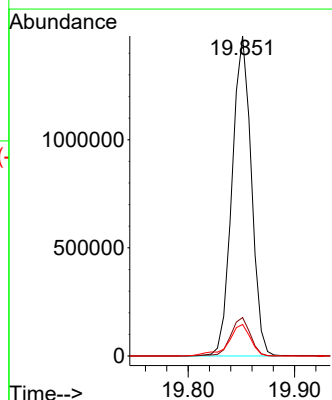
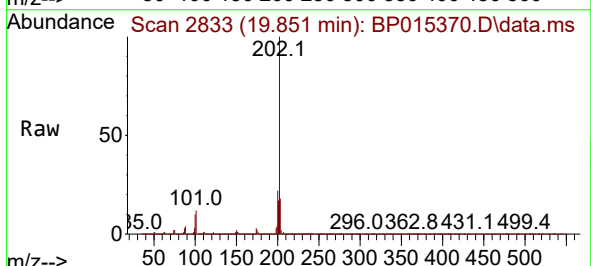
Tgt Ion:202 Resp: 1858309

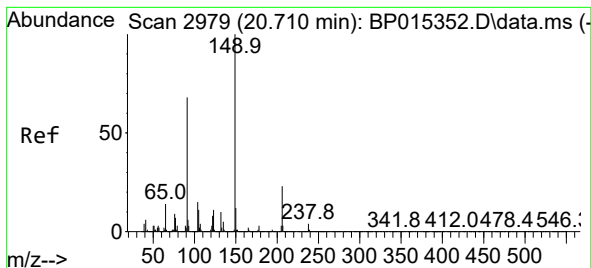
Ion Ratio Lower Upper

202 100

101 12.0 11.2 16.8

100 9.9 9.0 13.6





#83

Butylbenzylphthalate

Concen: 19.245 ng/ul

RT: 20.704 min Scan# 2979

Delta R.T. -0.006 min

Lab File: BP015370.D

Acq: 31 May 2023 21:38

Instrument :

BNA_P

ClientSampleId :

SSTD020734

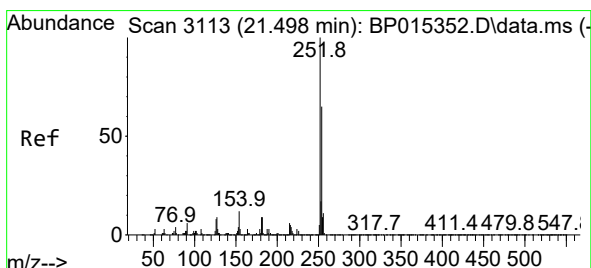
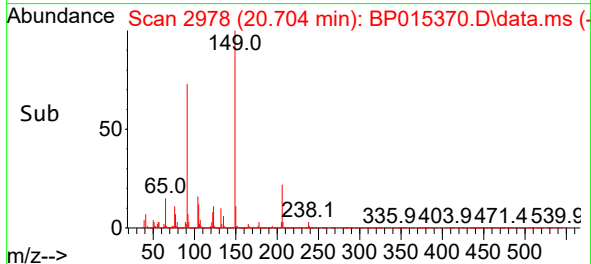
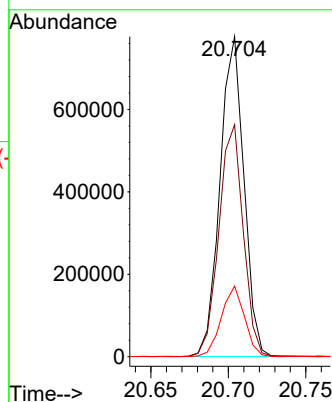
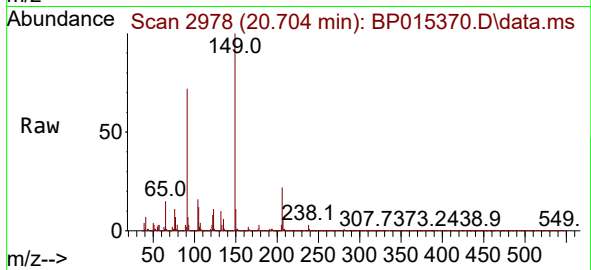
Tgt Ion:149 Resp: 833337

Ion Ratio Lower Upper

149 100

91 72.5 57.4 86.2

206 22.1 16.6 25.0



#84

3,3'-Dichlorobenzidine

Concen: 21.335 ng/ul

RT: 21.486 min Scan# 3111

Delta R.T. -0.012 min

Lab File: BP015370.D

Acq: 31 May 2023 21:38

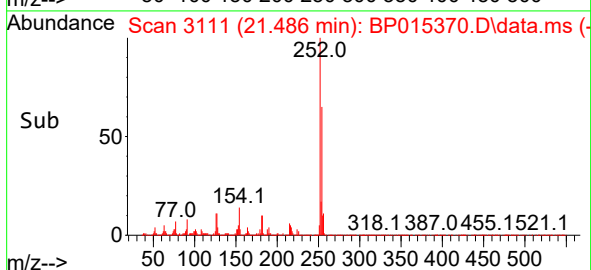
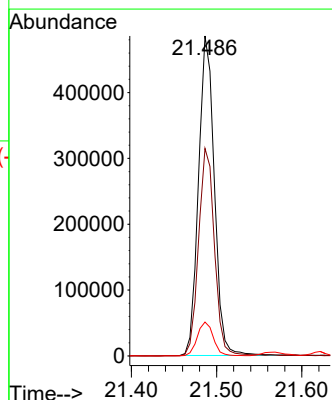
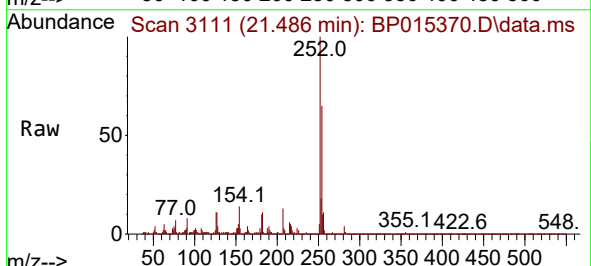
Tgt Ion:252 Resp: 626963

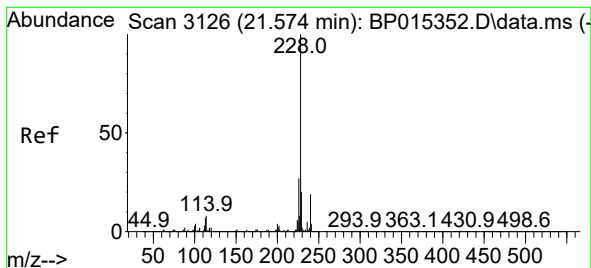
Ion Ratio Lower Upper

252 100

254 64.8 50.8 76.2

126 10.6 9.8 14.8





#85

Benzo(a)anthracene

Concen: 19.677 ng/ul

RT: 21.563 min Scan# 3126

Delta R.T. -0.012 min

Lab File: BP015370.D

Acq: 31 May 2023 21:38

Instrument :

BNA_P

ClientSampleId :

SSTD020734

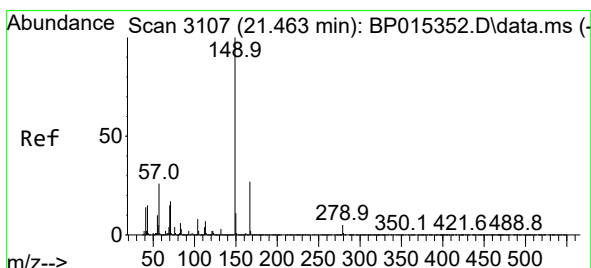
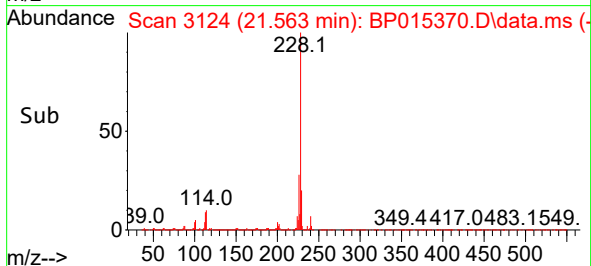
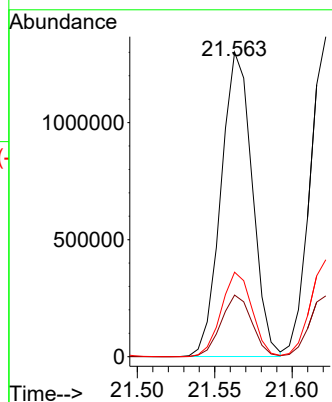
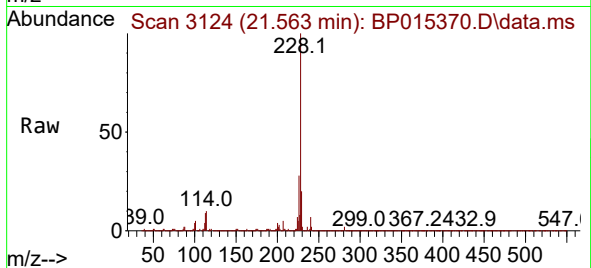
Tgt Ion:228 Resp: 1820456

Ion Ratio Lower Upper

228 100

229 20.2 16.1 24.1

226 27.7 21.9 32.9



#86

Bis(2-ethylhexyl)phthalate

Concen: 19.657 ng/ul

RT: 21.457 min Scan# 3106

Delta R.T. -0.006 min

Lab File: BP015370.D

Acq: 31 May 2023 21:38

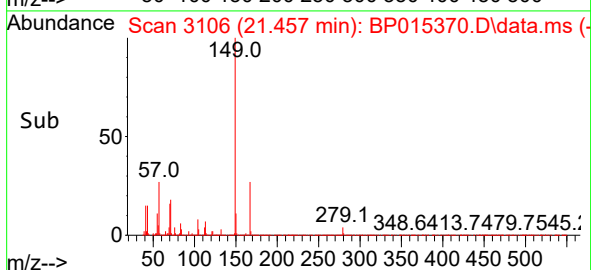
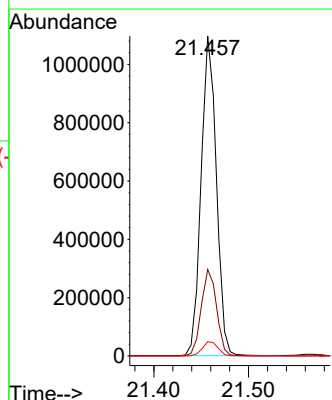
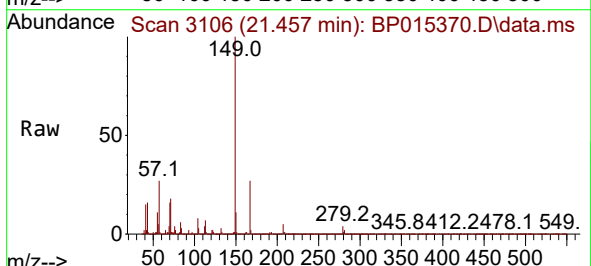
Tgt Ion:149 Resp: 1225413

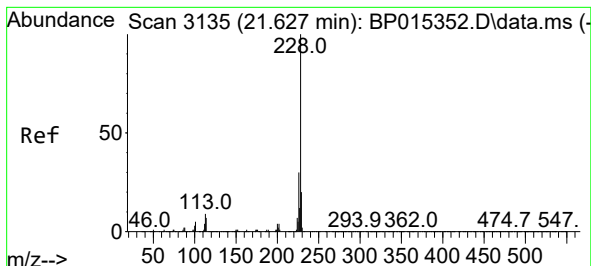
Ion Ratio Lower Upper

149 100

167 27.0 21.8 32.6

279 4.5 3.2 4.8





#87

Chrysene

Concen: 19.383 ng/ul

RT: 21.622 min Scan# 31

Delta R.T. -0.006 min

Lab File: BP015370.D

Acq: 31 May 2023 21:38

Instrument :

BNA_P

ClientSampleId :

SSTD020734

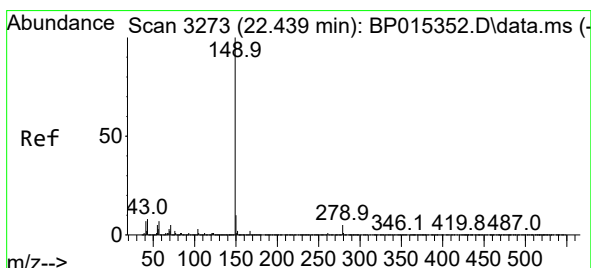
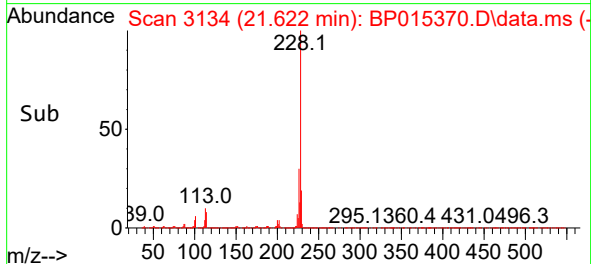
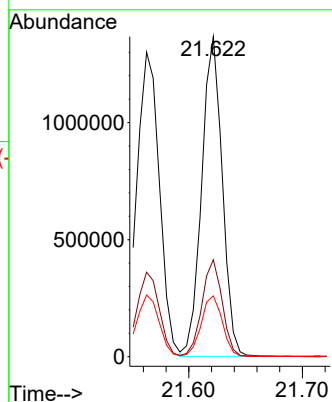
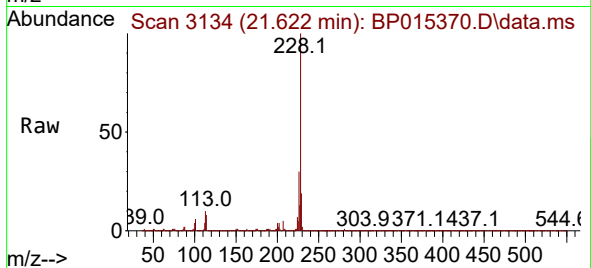
Tgt Ion:228 Resp: 1714224

Ion Ratio Lower Upper

228 100

226 30.3 25.0 37.6

229 19.0 16.1 24.1



#89

Di-n-octyl phthalate

Concen: 21.513 ng/ul

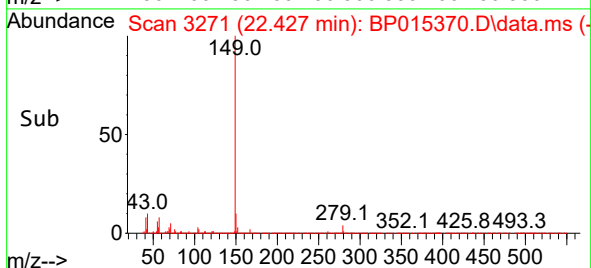
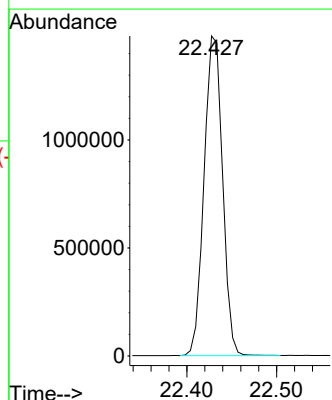
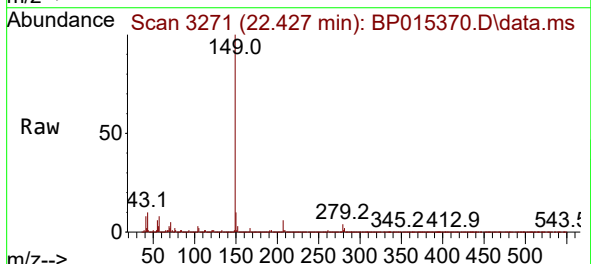
RT: 22.427 min Scan# 3271

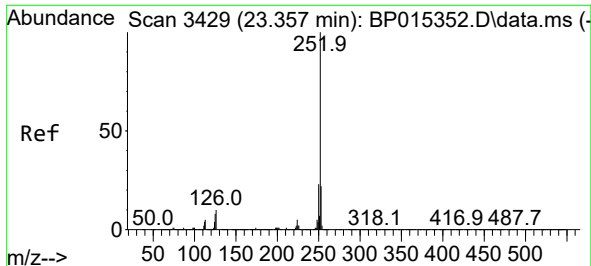
Delta R.T. -0.012 min

Lab File: BP015370.D

Acq: 31 May 2023 21:38

Tgt Ion:149 Resp: 2117290

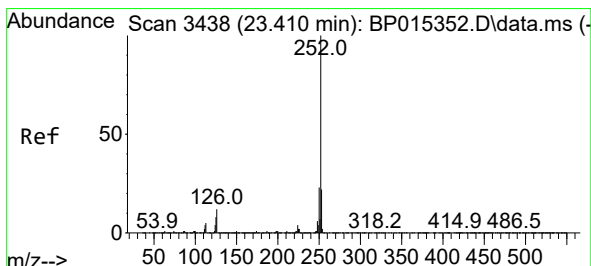
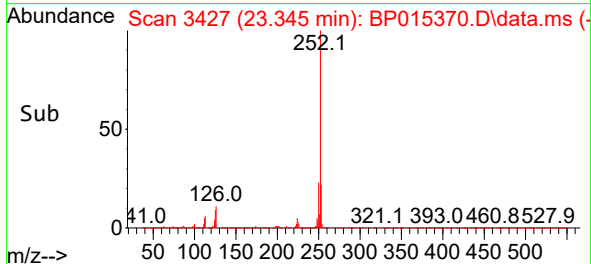
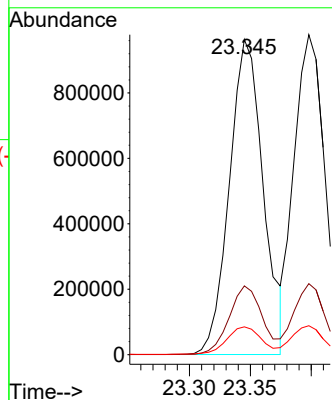
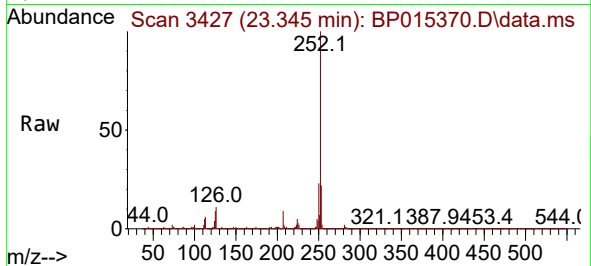




#90
Benzo(b)fluoranthene
Concen: 20.429 ng/ul
RT: 23.345 min Scan# 3429
Delta R.T. -0.012 min
Lab File: BP015370.D
Acq: 31 May 2023 21:38

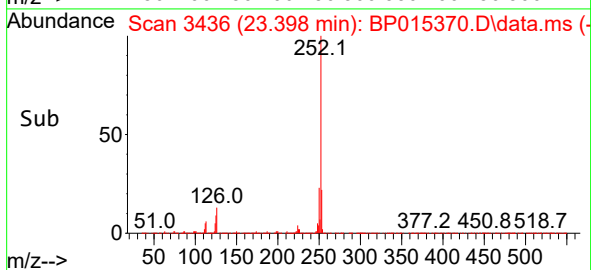
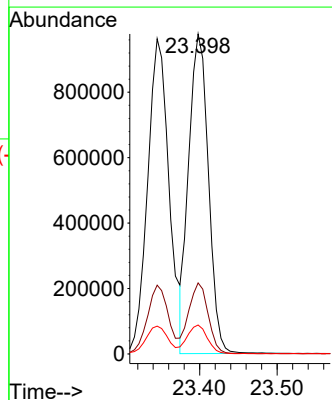
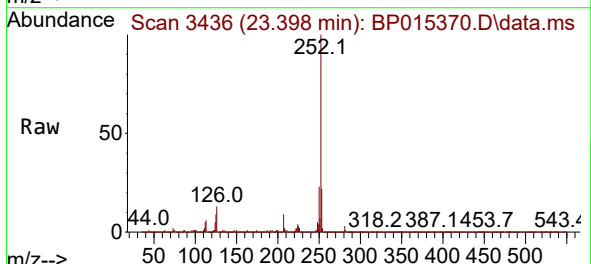
Instrument :
BNA_P
ClientSampleId :
SSTD020734

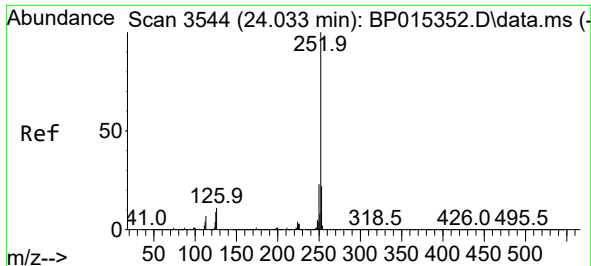
Tgt Ion:252 Resp: 1861095
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.2
125 8.8 8.3 12.5



#91
Benzo(k)fluoranthene
Concen: 19.691 ng/ul
RT: 23.398 min Scan# 3436
Delta R.T. -0.012 min
Lab File: BP015370.D
Acq: 31 May 2023 21:38

Tgt Ion:252 Resp: 1722486
Ion Ratio Lower Upper
252 100
253 22.2 17.5 26.3
125 9.1 8.5 12.7

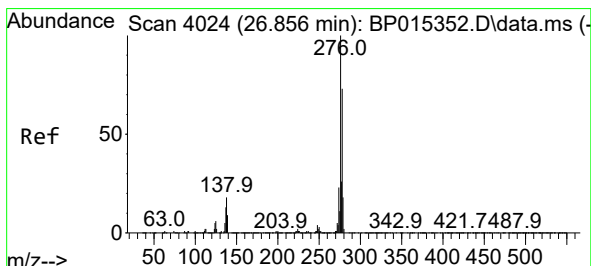
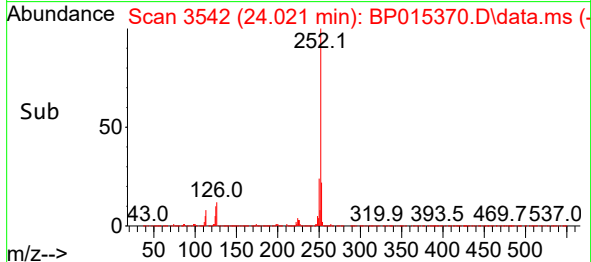
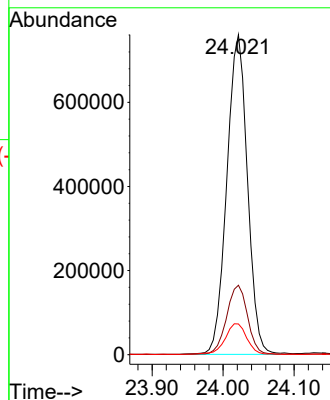
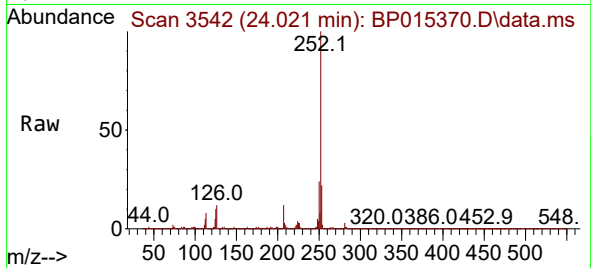




#93
Benzo(a)pyrene
Concen: 19.008 ng/ul
RT: 24.021 min Scan# 31
Delta R.T. -0.012 min
Lab File: BP015370.D
Acq: 31 May 2023 21:38

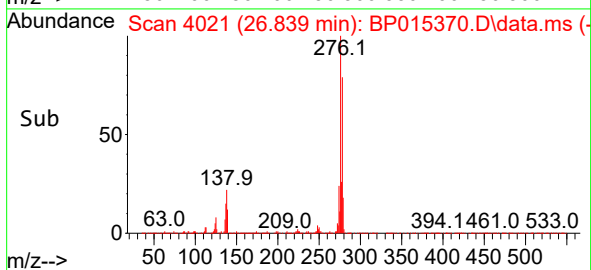
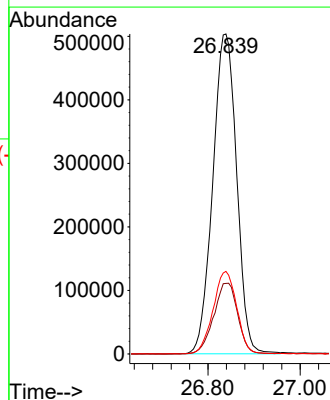
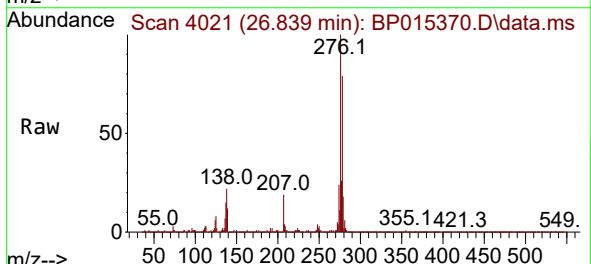
Instrument :
BNA_P
ClientSampleId :
SSTD020734

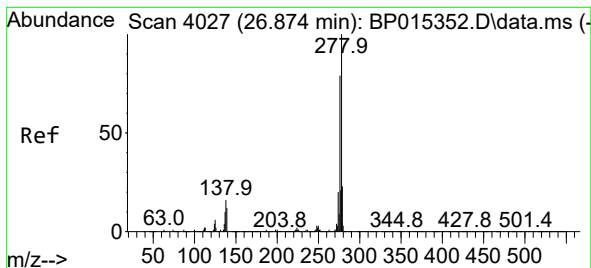
Tgt Ion:252 Resp: 1530599
Ion Ratio Lower Upper
252 100
253 21.7 17.2 25.8
125 9.6 9.1 13.7



#94
Indeno(1,2,3-cd)pyrene
Concen: 17.369 ng/ul
RT: 26.839 min Scan# 4021
Delta R.T. -0.017 min
Lab File: BP015370.D
Acq: 31 May 2023 21:38

Tgt Ion:276 Resp: 1810965
Ion Ratio Lower Upper
276 100
138 22.0 20.1 30.1
277 25.8 19.8 29.8





#95

Dibenzo(a,h)anthracene

Concen: 17.567 ng/ul

RT: 26.851 min Scan# 4027

Delta R.T. -0.023 min

Lab File: BP015370.D

Acq: 31 May 2023 21:38

Instrument :

BNA_P

ClientSampleId :

SSTD020734

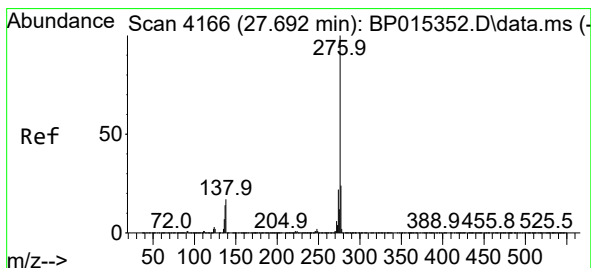
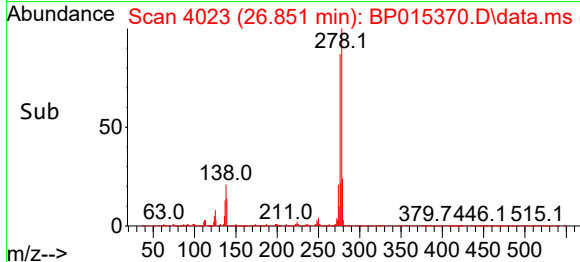
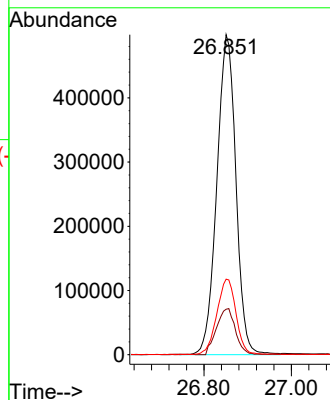
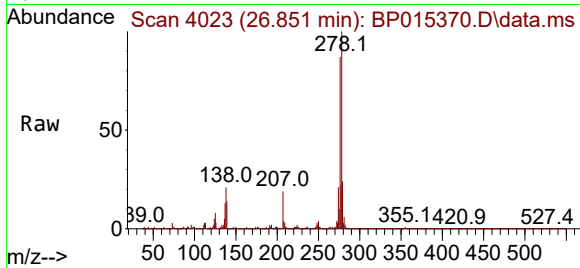
Tgt Ion:278 Resp: 1503522

Ion Ratio Lower Upper

278 100

139 14.2 13.3 19.9

279 23.6 19.1 28.7



#96

Benzo(g,h,i)perylene

Concen: 17.151 ng/ul

RT: 27.674 min Scan# 4163

Delta R.T. -0.017 min

Lab File: BP015370.D

Acq: 31 May 2023 21:38

Tgt Ion:276 Resp: 1458176

Ion Ratio Lower Upper

276 100

138 18.5 17.7 26.5

277 24.2 18.8 28.2

