

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062623\
 Data File : BP015713.D
 Acq On : 26 Jun 2023 14:29
 Operator : MA/JU
 Sample : SST00589
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SST005632

Quant Time: Jun 27 00:00:17 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jun 26 23:54:28 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.069	152	131608	20.000	ng/u1	0.00
20) Naphthalene-d8	10.893	136	569889	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.716	164	382783	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.475	188	819488	20.000	ng/u1	0.00
79) Chrysene-d12	21.569	240	618386	20.000	ng/u1	0.00
88) Perylene-d12	24.121	264	576055	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	6560	1.793	ng/uL	0.00
4) Pyridine-d5	3.846	84	26874	2.914	ng/u1	0.02
7) Phenol-d5	7.240	99	47765	4.242	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.393	67	30646	4.399	ng/u1	0.00
11) 2-Chlorophenol-d4	7.599	132	36997	4.352	ng/u1	0.00
15) 4-Methylphenol-d8	8.805	113	36397	4.092	ng/u1	0.02
21) Nitrobenzene-d5	9.258	128	17482	4.014	ng/u1	0.01
24) 2-Nitrophenol-d4	9.981	143	20852	4.102	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.540	165	38966	4.302	ng/u1	0.02
31) 4-Chloroaniline-d4	11.057	131	49839	4.283	ng/u1	0.02
46) Dimethylphthalate-d6	14.122	166	138318	4.675	ng/u1	0.00
49) Acenaphthylene-d8	14.410	160	150630	4.529	ng/u1	0.00
54) 4-Nitrophenol-d4	14.928	143	16	0.004	ng/u1	-0.02
60) Fluorene-d10	15.710	176	114545	4.702	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.869	200	14854	2.962	ng/u1	0.01
73) Anthracene-d10	17.581	188	174008	4.649	ng/u1	0.00
81) Pyrene-d10	19.804	212	186848	4.627	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.951	264	131601	4.529	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.423	88	7238	1.839	ng/uL	88
5) Pyridine	3.864	79	32831	3.403	ng/u1	99
6) Benzaldehyde	7.211	77	13401	3.036	ng/u1	92
8) Phenol	7.269	94	47887	4.098	ng/u1	96
10) Bis(2-Chloroethyl)ether	7.487	93	39845	4.286	ng/u1	95
12) 2-Chlorophenol	7.628	128	40109	4.441	ng/u1	98
13) 2-Methylphenol	8.528	108	37590	4.261	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.605	45	58986	4.645	ng/u1	97
16) Acetophenone	8.910	105	65508	4.480	ng/u1	94
17) N-Nitroso-di-n-propyla...	8.887	70	38032	4.683	ng/u1#	98
18) 4-Methylphenol	8.869	108	40339	4.255	ng/u1	98
19) Hexachloroethane	9.146	117	19433	4.659	ng/u1	97
22) Nitrobenzene	9.299	77	51723	4.229	ng/u1	98
23) Isophorone	9.816	82	107011	4.572	ng/u1	98
25) 2-Nitrophenol	10.016	139	22369	4.146	ng/u1	96
26) 2,4-Dimethylphenol	10.075	107	53083	4.476	ng/u1	96
27) Bis(2-Chloroethoxy)met...	10.305	93	57471	4.350	ng/u1	99
29) 2,4-Dichlorophenol	10.569	162	36719	4.077	ng/u1	98
30) Naphthalene	10.946	128	143013	4.616	ng/u1	98
32) 4-Chloroaniline	11.087	127	52931	4.378	ng/u1	91
33) Hexachlorobutadiene	11.210	225	31393	4.616	ng/u1	95
34) Caprolactam	11.869	113	9269	3.414	ng/u1	83
35) 4-Chloro-3-methylphenol	12.204	107	48044	4.558	ng/u1	99
36) 2-Methylnaphthalene	12.551	142	94568	4.637	ng/u1	95

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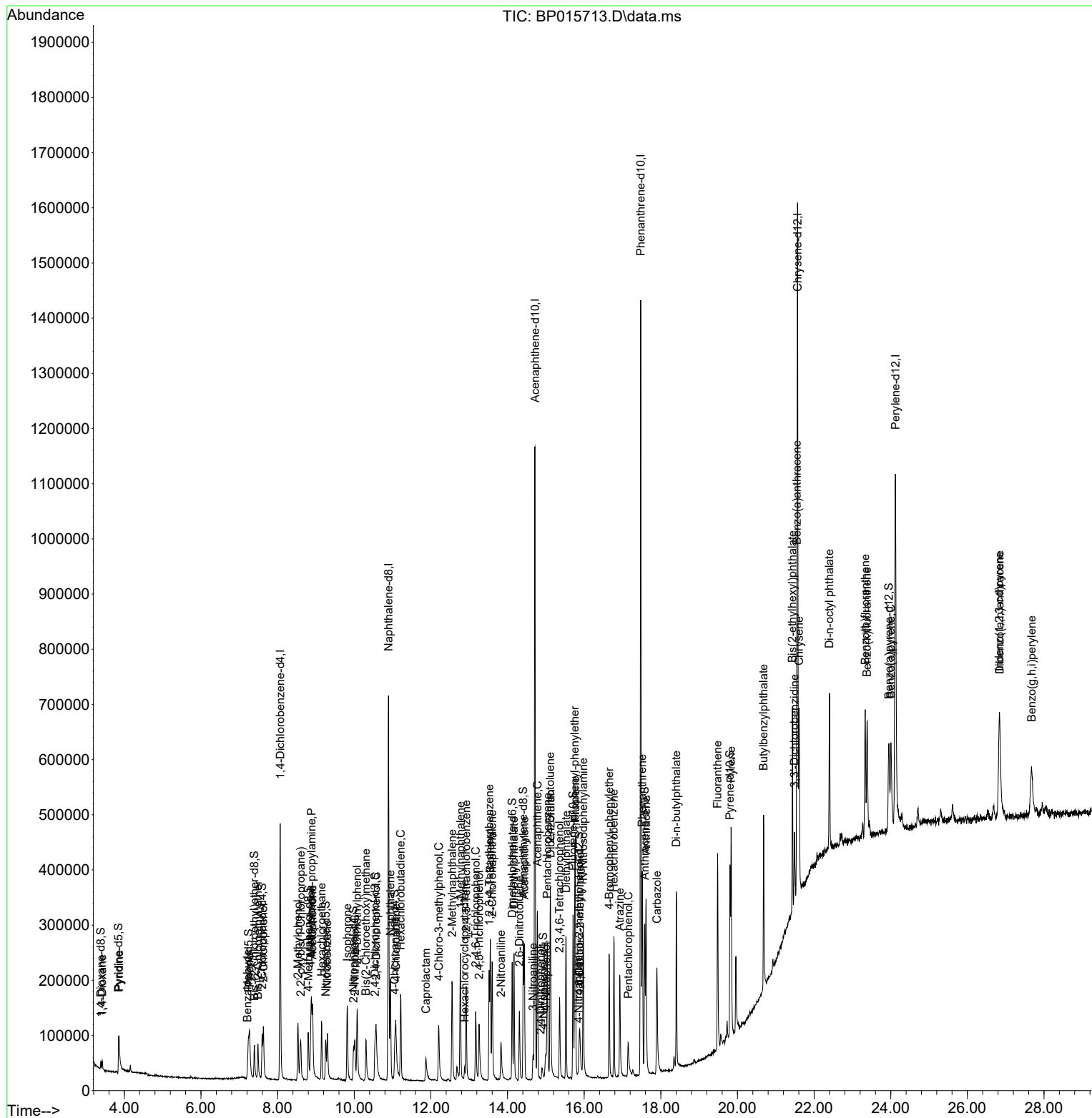
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.769	142	98404	4.730	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.922	216	54847	4.348	ng/ul	96
40) Hexachlorocyclopentadiene	12.881	237	5734	1.519	ng/ul	95
41) 2,4,6-Trichlorophenol	13.169	196	32155	4.034	ng/ul	97
42) 2,4,5-Trichlorophenol	13.257	196	29468	3.570	ng/ul	96
43) 1,1'-Biphenyl	13.551	154	135007	4.453	ng/ul	99
44) 2-Chloronaphthalene	13.598	162	104692	4.383	ng/ul	97
45) 2-Nitroaniline	13.828	65	27719	3.728	ng/ul	94
47) Dimethylphthalate	14.169	163	143225	4.678	ng/ul	98
48) 2,6-Dinitrotoluene	14.310	165	26276	4.231	ng/ul	94
50) Acenaphthylene	14.440	152	164485	4.488	ng/ul	99
51) 3-Nitroaniline	14.663	138	15335	3.149	ng/ul	88
52) Acenaphthene	14.781	153	117979	4.643	ng/ul	96
53) 2,4-Dinitrophenol	14.863	184	16	0.005	ng/ul#	1
55) 4-Nitrophenol	15.004	109	5154	1.189	ng/ul	90
56) Dibenzofuran	15.122	168	163761	4.642	ng/ul	99
57) 2,4-Dinitrotoluene	15.116	165	34261	4.068	ng/ul#	75
58) 2,3,4,6-Tetrachlorophenol	15.357	232	31173	4.292	ng/ul#	94
59) Diethylphthalate	15.528	149	146862	4.740	ng/ul	97
61) Fluorene	15.769	166	135905	4.750	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.751	204	69551	4.750	ng/ul	98
63) 4-Nitroaniline	15.851	138	2473	0.751	ng/ul#	86
66) 4,6-Dinitro-2-methylph...	15.887	198	15186	2.978	ng/ul#	92
67) N-Nitrosodiphenylamine	15.975	169	108997	4.443	ng/ul	98
68) 4-Bromophenyl-phenylether	16.651	248	42292	4.519	ng/ul	90
69) Hexachlorobenzene	16.775	284	51178	4.635	ng/ul	98
70) Atrazine	16.928	200	40524	4.315	ng/ul	96
71) Pentachlorophenol	17.151	266	17819	3.386	ng/ul	94
72) Phenanthrene	17.516	178	209945	4.716	ng/ul	98
74) Anthracene	17.616	178	205408	4.592	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.522	216	56313	4.223	ng/ul	96
76) Pentachlorobenzene	15.040	250	60771	4.516	ng/ul	98
77) Carbazole	17.898	167	161683	4.288	ng/ul	98
78) Di-n-butylphthalate	18.404	149	226493	4.531	ng/ul	99
80) Fluoranthene	19.481	202	227765	4.539	ng/ul	100
82) Pyrene	19.833	202	240669	4.701	ng/ul	97
83) Butylbenzylphthalate	20.680	149	93014	4.454	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.486	252	52474	3.754	ng/ul	92
85) Benzo(a)anthracene	21.551	228	198599	4.565	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.433	149	122534	4.269	ng/ul	99
87) Chrysene	21.610	228	190329	4.612	ng/ul	98
89) Di-n-octyl phthalate	22.398	149	184245	4.376	ng/ul	100
90) Benzo(b)fluoranthene	23.333	252	170237	4.599	ng/ul	98
91) Benzo(k)fluoranthene	23.380	252	173795	4.647	ng/ul	96
93) Benzo(a)pyrene	24.004	252	149625	4.626	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.833	276	188679	4.297	ng/ul	99
95) Dibenzo(a,h)anthracene	26.845	278	153839	4.266	ng/ul	98
96) Benzo(g,h,i)perylene	27.674	276	151810	4.221	ng/ul	98

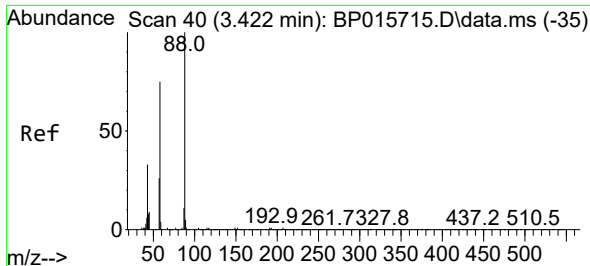
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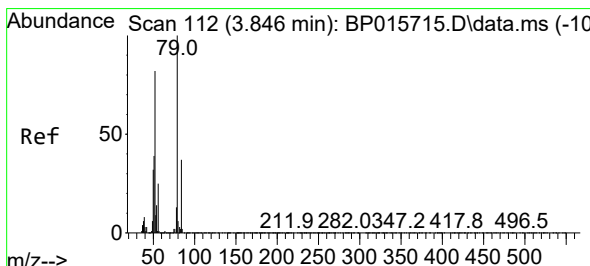
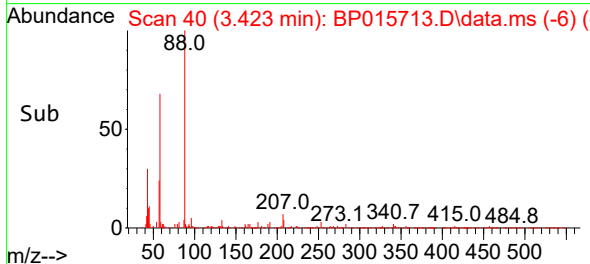
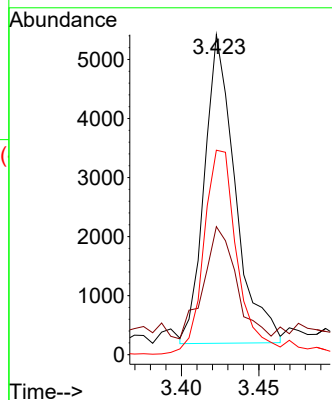
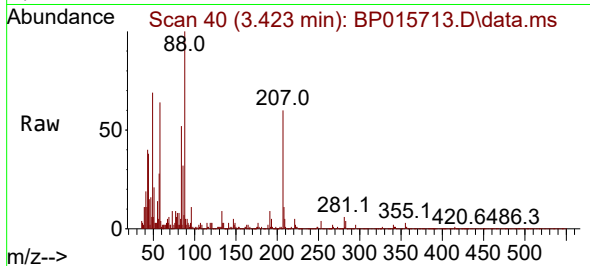




#2
1,4-Dioxane
Concen: 1.839 ng/uL
RT: 3.423 min Scan# 40
Delta R.T. 0.000 min
Lab File: BP015713.D
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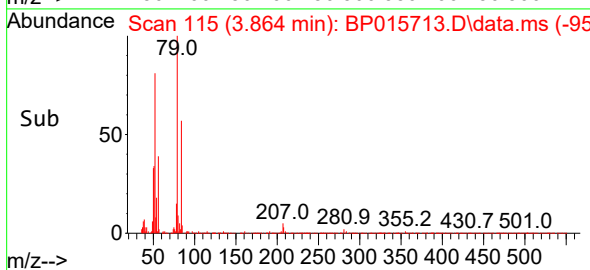
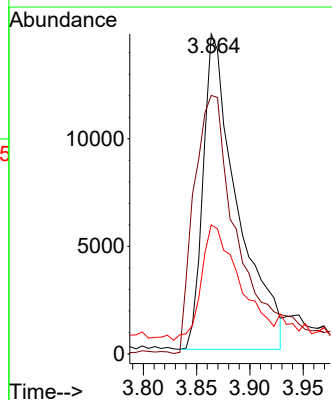
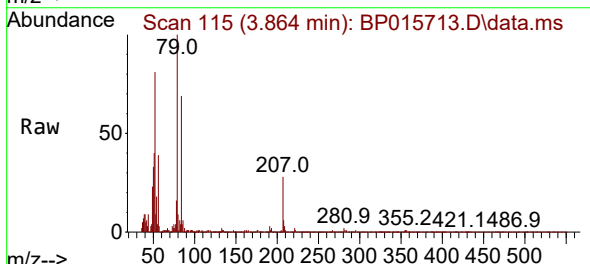
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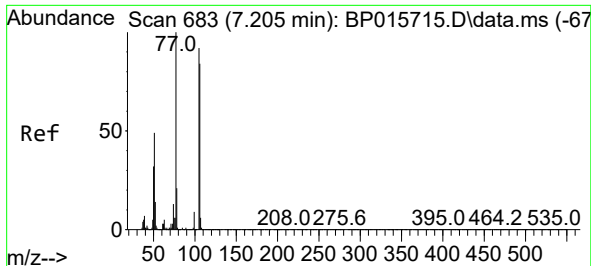
Tgt Ion: 88 Resp: 7238
Ion Ratio Lower Upper
88 100
43 40.0 27.4 41.2
58 63.9 59.8 89.8



#5
Pyridine
Concen: 3.403 ng/uL
RT: 3.864 min Scan# 115
Delta R.T. 0.018 min
Lab File: BP015713.D
Acq: 26 Jun 2023 14:29

Tgt Ion: 79 Resp: 32831
Ion Ratio Lower Upper
79 100
52 80.8 65.5 98.3
51 40.4 31.8 47.8

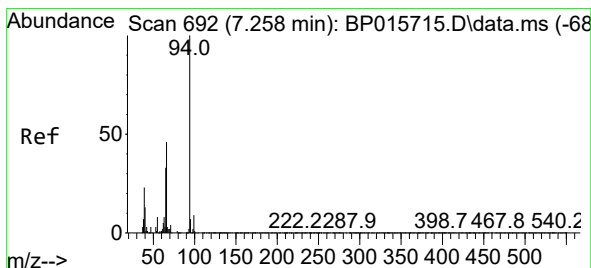
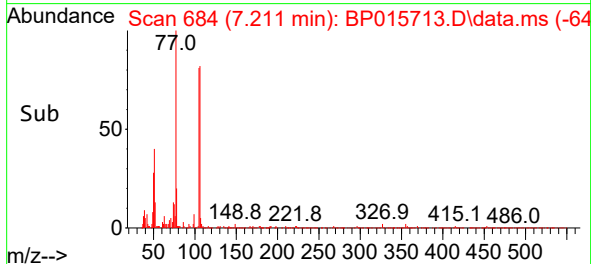
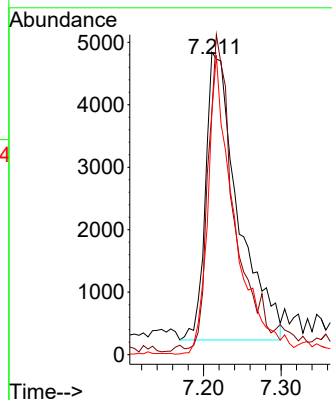
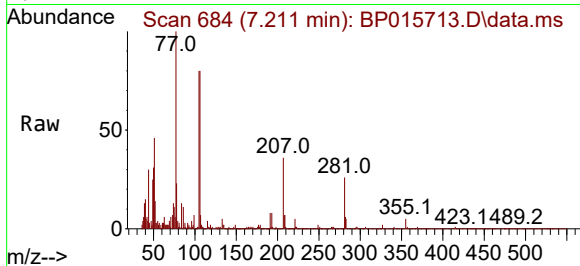




#6
Benzaldehyde
Concen: 3.036 ng/ul
RT: 7.211 min Scan# 684
Delta R.T. 0.006 min
Lab File: BP015713.D
Acq: 26 Jun 2023 14:29

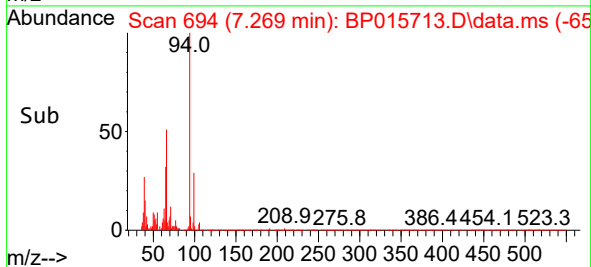
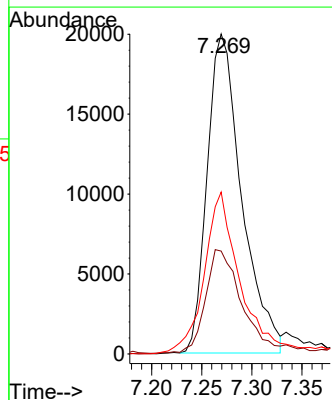
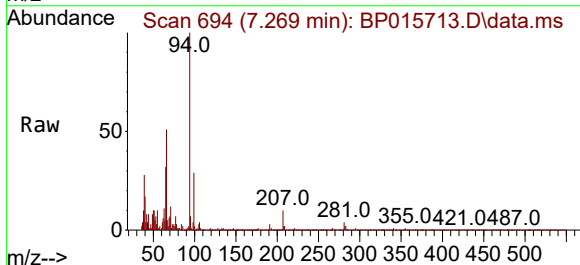
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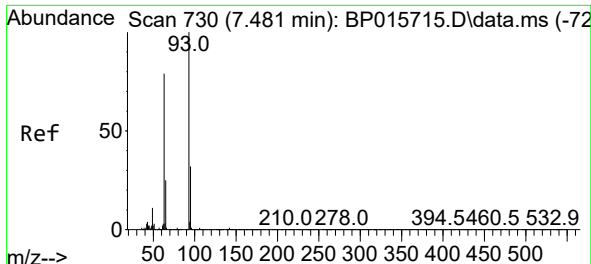
Tgt Ion: 77	Resp: 13401
Ion Ratio	Lower Upper
77	100
105	80.2 73.4 110.0
106	80.3 66.6 100.0



#8
Phenol
Concen: 4.098 ng/ul
RT: 7.269 min Scan# 694
Delta R.T. 0.012 min
Lab File: BP015713.D
Acq: 26 Jun 2023 14:29

Tgt Ion: 94	Resp: 47887
Ion Ratio	Lower Upper
94	100
65	32.2 26.4 39.6
66	50.6 37.3 55.9

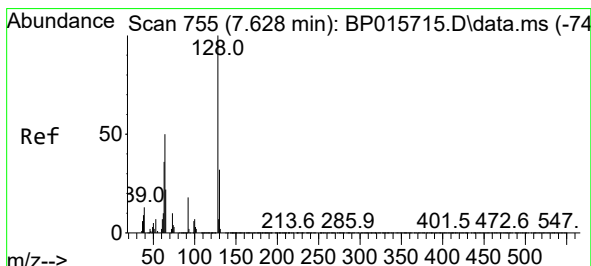
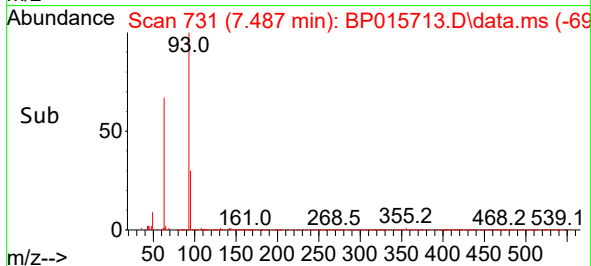
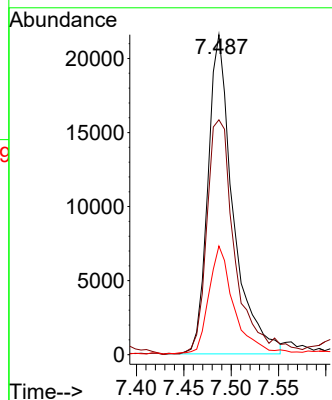
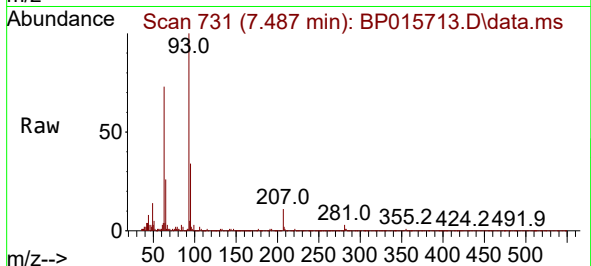




#10
Bis(2-Chloroethyl)ether
Concen: 4.286 ng/ul
RT: 7.487 min Scan# 730
Delta R.T. 0.006 min
Lab File: BP015713.D
Acq: 26 Jun 2023 14:29

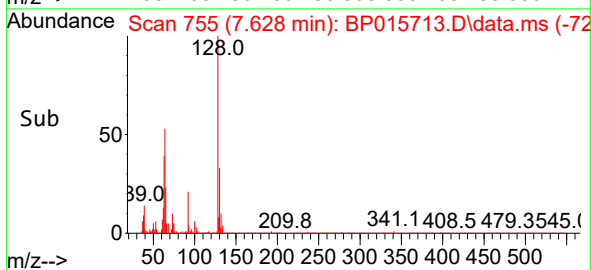
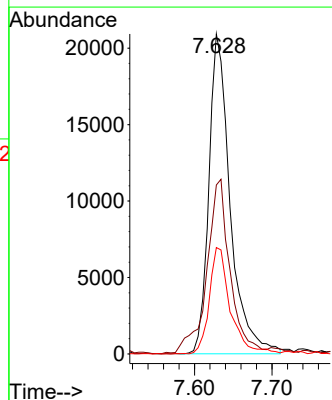
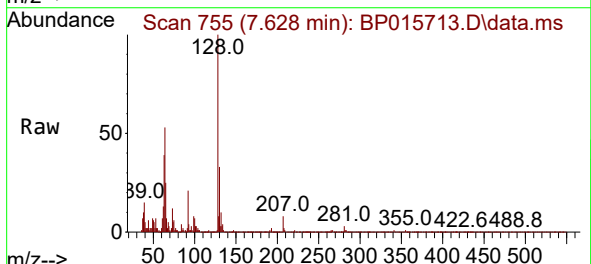
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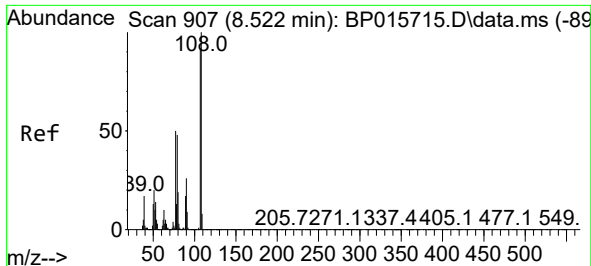
Tgt Ion: 93 Resp: 39845
Ion Ratio Lower Upper
93 100
63 73.4 62.8 94.2
95 34.0 25.6 38.4



#12
2-Chlorophenol
Concen: 4.441 ng/ul
RT: 7.628 min Scan# 755
Delta R.T. 0.000 min
Lab File: BP015713.D
Acq: 26 Jun 2023 14:29

Tgt Ion: 128 Resp: 40109
Ion Ratio Lower Upper
128 100
64 52.8 41.2 61.8
130 33.2 26.0 39.0





#13

2-Methylphenol

Concen: 4.261 ng/ul

RT: 8.528 min Scan# 907

Delta R.T. 0.006 min

Lab File: BP015713.D

Acq: 26 Jun 2023 14:29

Instrument :

BNA_P

ClientSampleId :

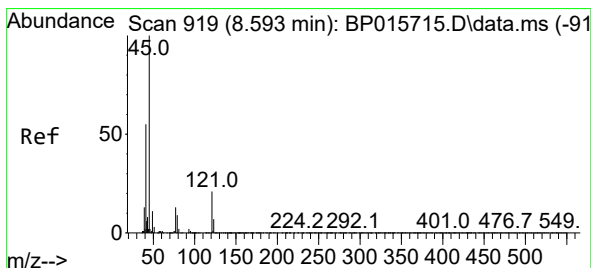
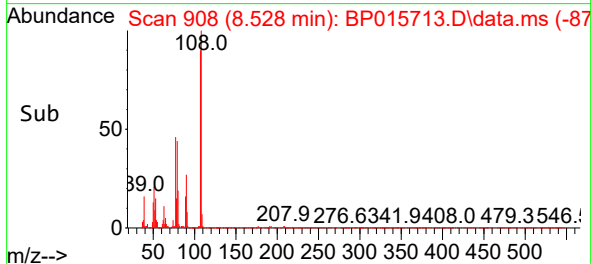
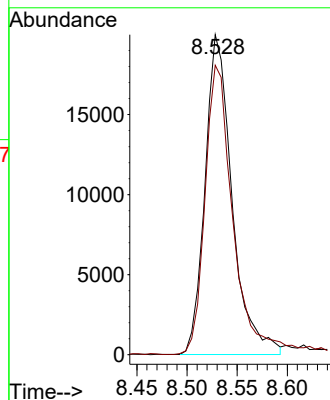
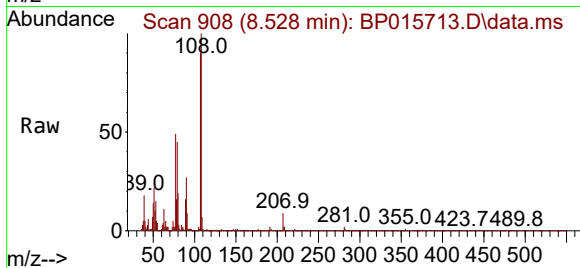
SSTD005632

Tgt Ion:108 Resp: 37590

Ion Ratio Lower Upper

108 100

107 90.4 73.8 110.6



#14

2,2'-oxybis(1-Chloropropane)

Concen: 4.645 ng/ul

RT: 8.605 min Scan# 921

Delta R.T. 0.012 min

Lab File: BP015713.D

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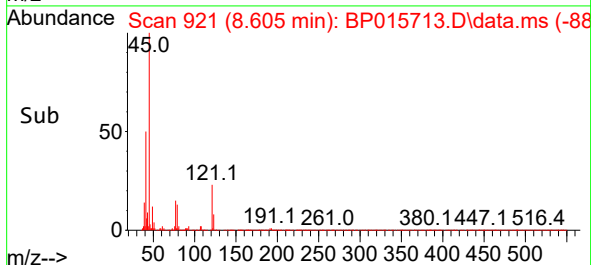
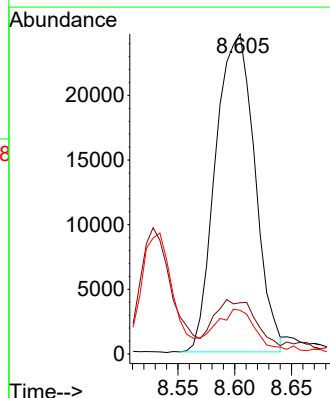
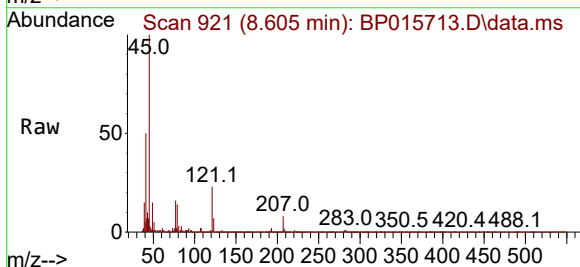
Tgt Ion: 45 Resp: 58986

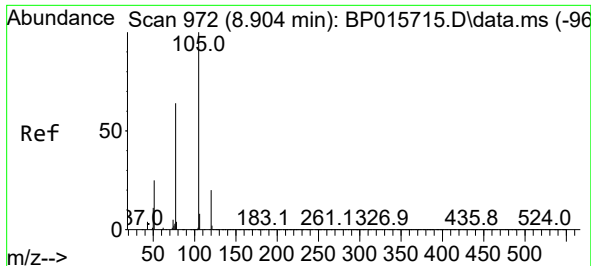
Ion Ratio Lower Upper

45 100

77 16.0 12.4 18.6

79 13.6 9.3 13.9

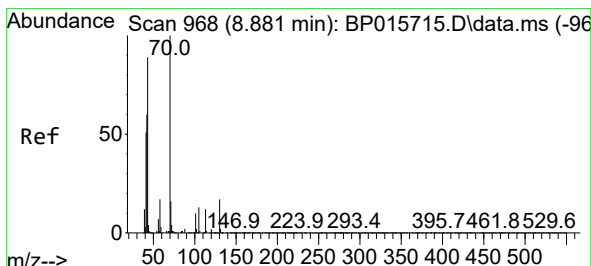
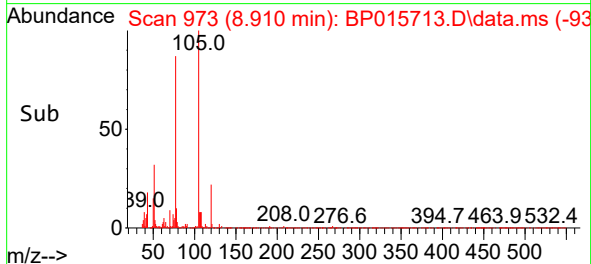
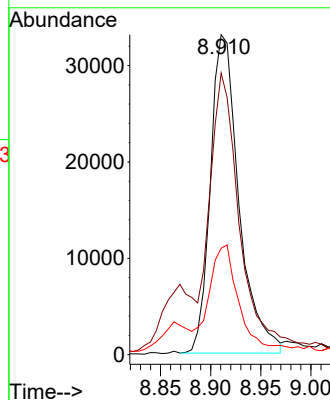
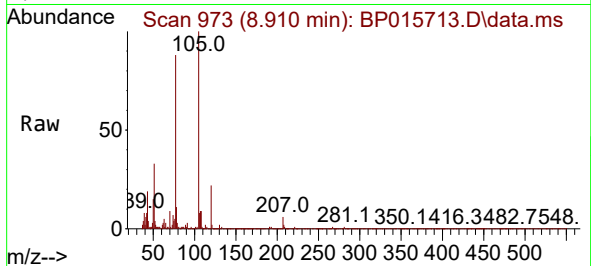




#16
Acetophenone
Concen: 4.480 ng/ul
RT: 8.910 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP015713.D
Acq: 26 Jun 2023 14:29

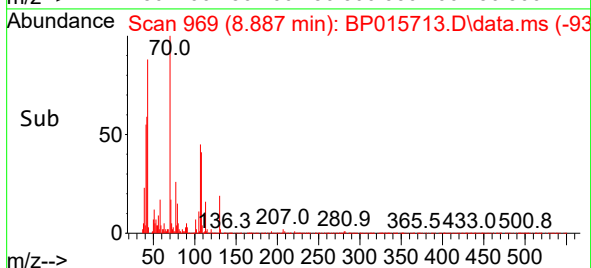
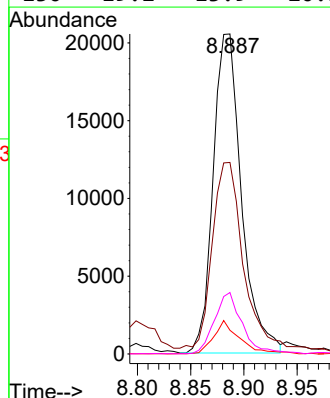
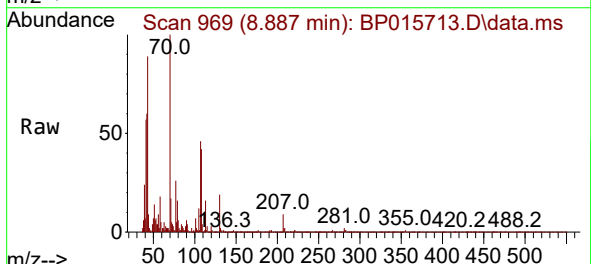
Instrument :
BNA_P
ClientSampleId :
SSTD005632

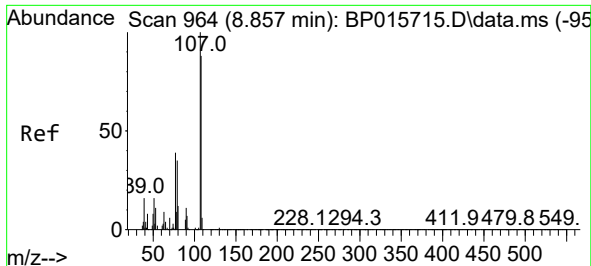
Tgt Ion:105 Resp: 65508
Ion Ratio Lower Upper
105 100
77 88.0 65.0 97.4
51 33.2 25.1 37.7



#17
N-Nitroso-di-n-propylamine
Concen: 4.683 ng/ul
RT: 8.887 min Scan# 969
Delta R.T. 0.006 min
Lab File: BP015713.D
Acq: 26 Jun 2023 14:29

Tgt Ion: 70 Resp: 38032
Ion Ratio Lower Upper
70 100
42 59.9 48.2 72.2
101 7.4 7.6 11.4#
130 19.2 13.9 20.9





#18

4-Methylphenol

Concen: 4.255 ng/ul

RT: 8.869 min Scan# 9

Delta R.T. 0.012 min

Lab File: BP015713.D

Acq: 26 Jun 2023 14:29

Instrument :

BNA_P

ClientSampleId :

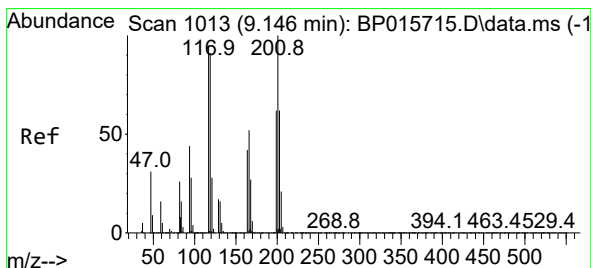
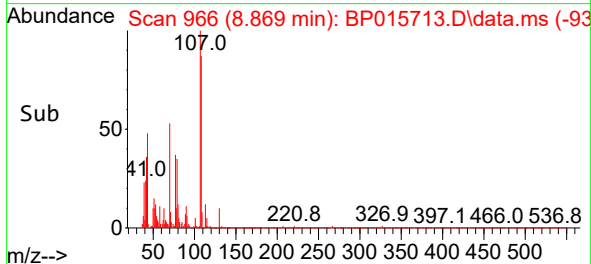
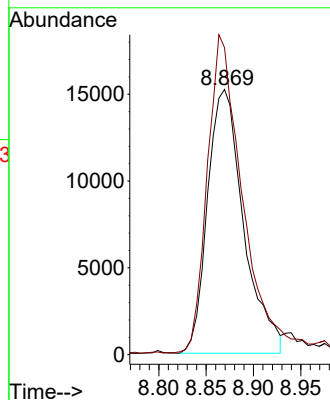
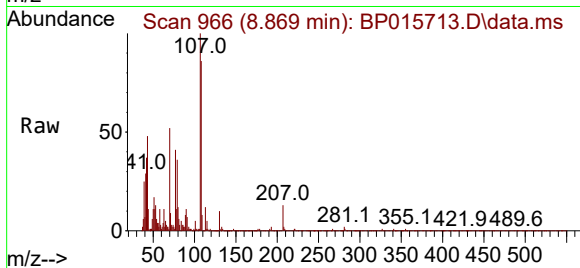
SSTD005632

Tgt Ion:108 Resp: 40339

Ion Ratio Lower Upper

108 100

107 115.8 91.3 136.9



#19

Hexachloroethane

Concen: 4.659 ng/ul

RT: 9.146 min Scan# 1013

Delta R.T. 0.000 min

Lab File: BP015713.D

Acq: 26 Jun 2023 14:29

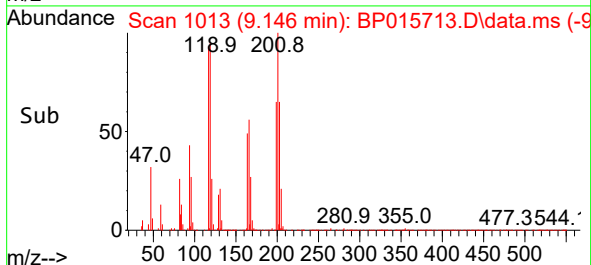
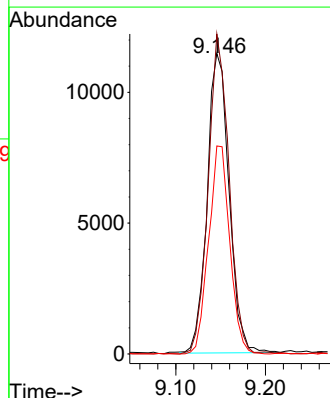
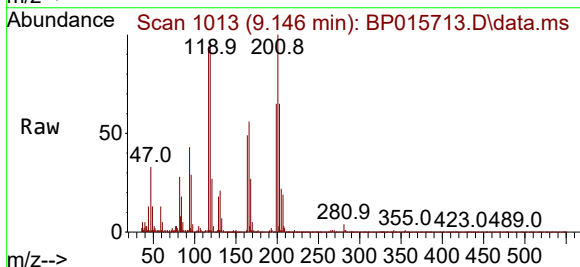
Tgt Ion:117 Resp: 19433

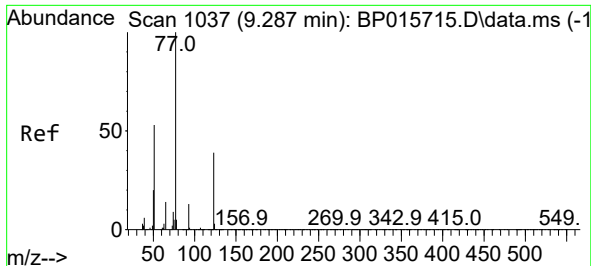
Ion Ratio Lower Upper

117 100

201 106.5 84.2 126.2

199 69.2 51.8 77.8





#22

Nitrobenzene

Concen: 4.229 ng/ul

RT: 9.299 min Scan# 1039

Delta R.T. 0.012 min

Lab File: BP015713.D

Acq: 26 Jun 2023 14:29

Instrument :

BNA_P

ClientSampleId :

SSTD005632

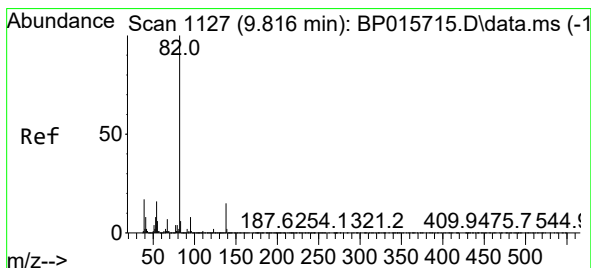
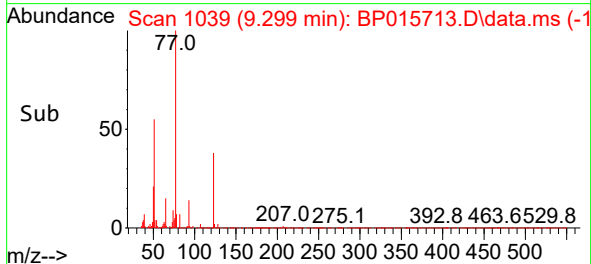
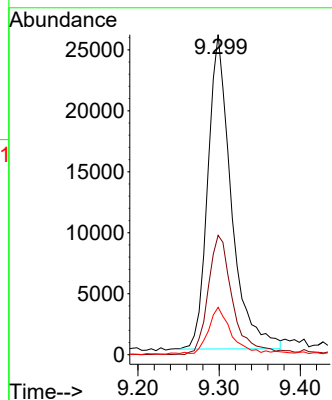
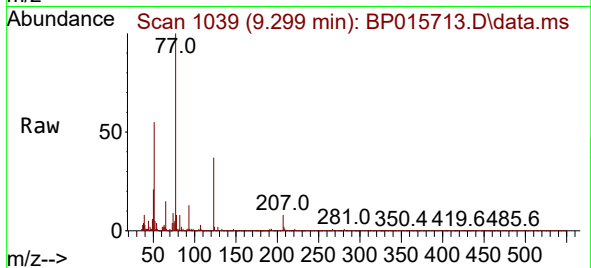
Tgt Ion: 77 Resp: 51723

Ion Ratio Lower Upper

77 100

123 37.3 31.0 46.4

65 14.8 11.3 16.9



#23

Isophorone

Concen: 4.572 ng/ul

RT: 9.816 min Scan# 1127

Delta R.T. 0.000 min

Lab File: BP015713.D

Acq: 26 Jun 2023 14:29

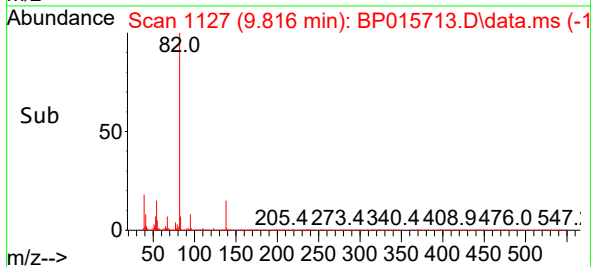
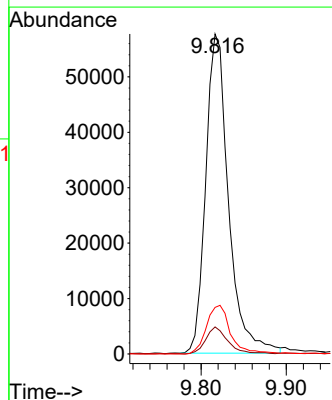
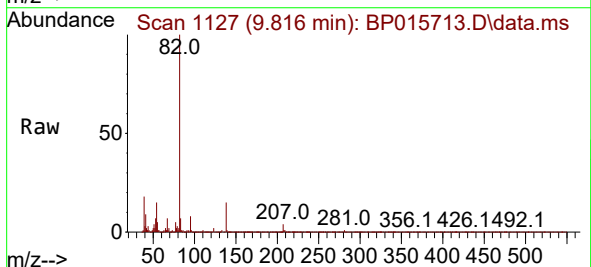
Tgt Ion: 82 Resp: 107011

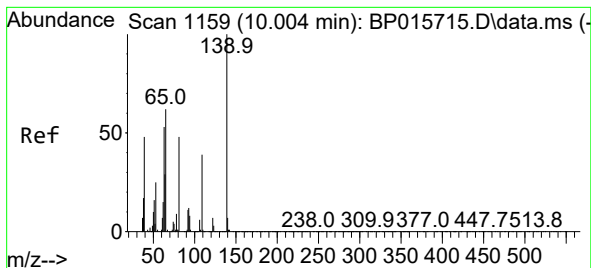
Ion Ratio Lower Upper

82 100

95 8.5 6.3 9.5

138 14.6 12.3 18.5





#25

2-Nitrophenol

Concen: 4.146 ng/ul

RT: 10.016 min Scan# 1161

Delta R.T. 0.012 min

Lab File: BP015713.D

Acq: 26 Jun 2023 14:29

Instrument :

BNA_P

ClientSampleId :

SSTD005632

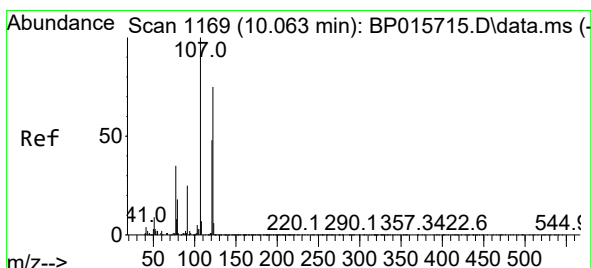
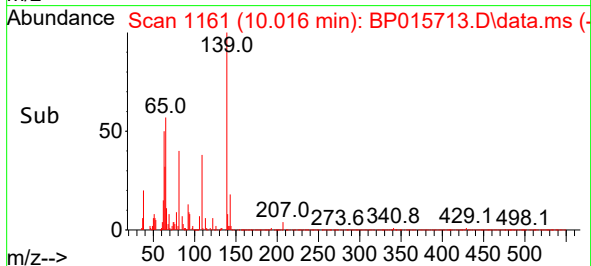
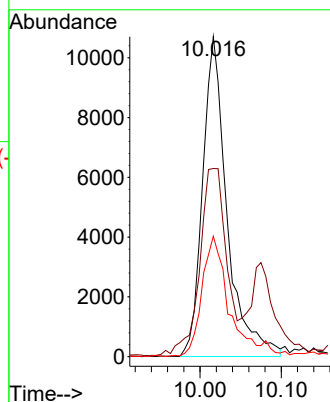
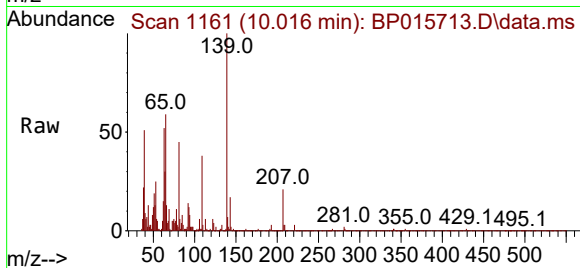
Tgt Ion:139 Resp: 22369

Ion Ratio Lower Upper

139 100

65 58.8 50.2 75.2

109 37.7 31.3 46.9



#26

2,4-Dimethylphenol

Concen: 4.476 ng/ul

RT: 10.075 min Scan# 1171

Delta R.T. 0.012 min

Lab File: BP015713.D

Acq: 26 Jun 2023 14:29

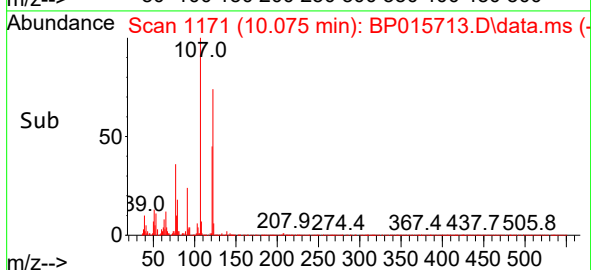
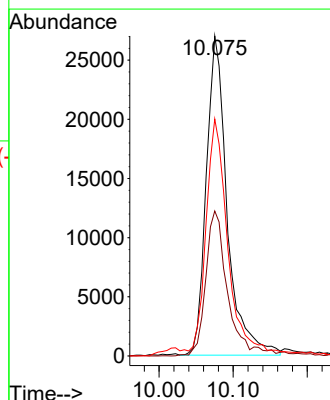
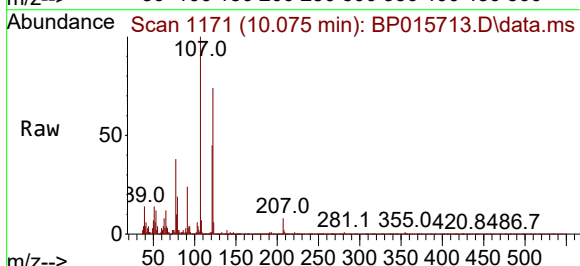
Tgt Ion:107 Resp: 53083

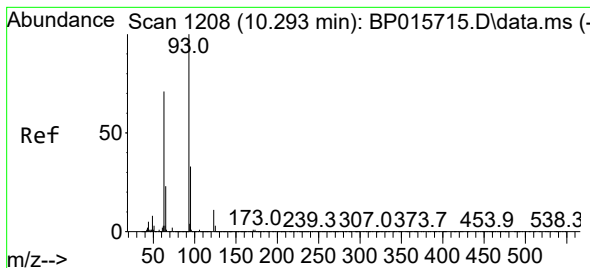
Ion Ratio Lower Upper

107 100

121 45.3 38.2 57.2

122 74.0 62.1 93.1





#27

Bis(2-Chloroethoxy)methane

Concen: 4.350 ng/ul

RT: 10.305 min Scan# 1210

Delta R.T. 0.012 min

Lab File: BP015713.D

Acq: 26 Jun 2023 14:29

Instrument :

BNA_P

ClientSampleId :

SSTD005632

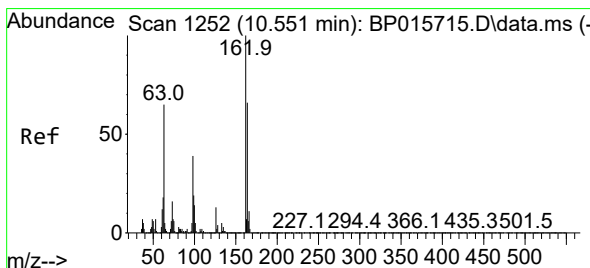
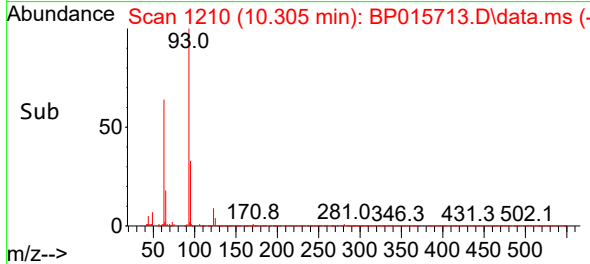
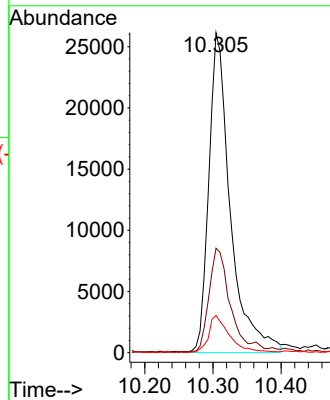
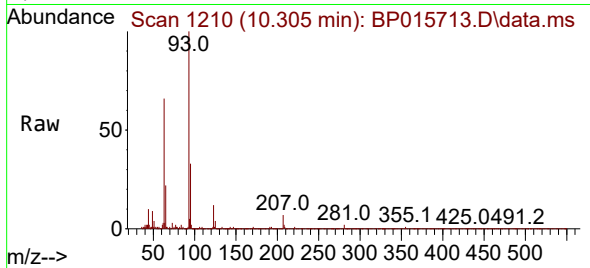
Tgt Ion: 93 Resp: 57471

Ion Ratio Lower Upper

93 100

95 32.6 26.6 39.8

123 11.6 8.6 13.0



#29

2,4-Dichlorophenol

Concen: 4.077 ng/ul

RT: 10.569 min Scan# 1255

Delta R.T. 0.018 min

Lab File: BP015713.D

Acq: 26 Jun 2023 14:29

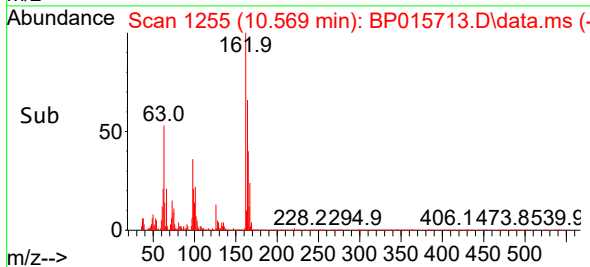
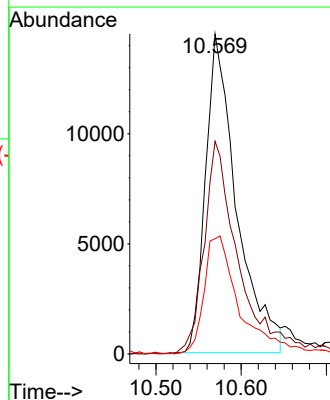
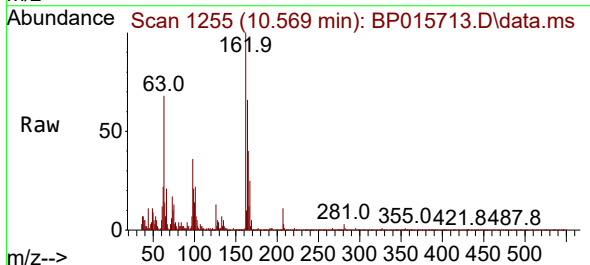
Tgt Ion:162 Resp: 36719

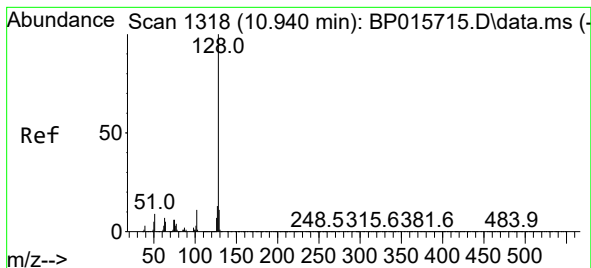
Ion Ratio Lower Upper

162 100

164 66.4 53.0 79.6

98 36.0 31.3 46.9





#30

Naphthalene

Concen: 4.616 ng/ul

RT: 10.946 min Scan# 1318

Delta R.T. 0.006 min

Lab File: BP015713.D

Acq: 26 Jun 2023 14:29

Instrument :

BNA_P

ClientSampleId :

SSTD005632

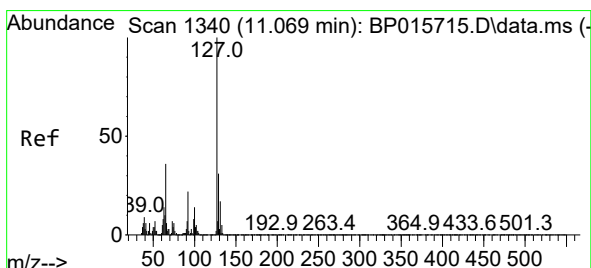
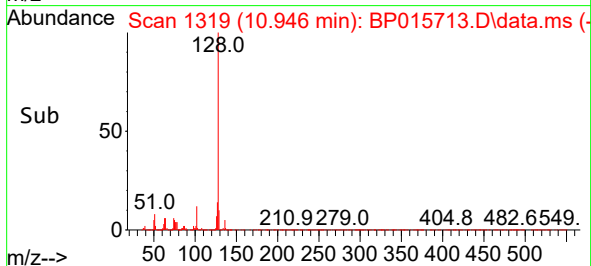
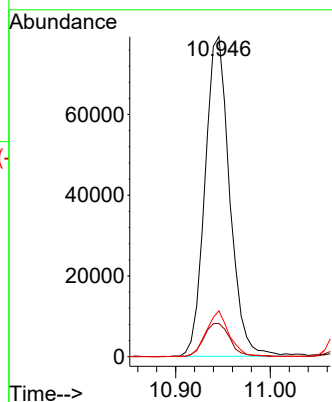
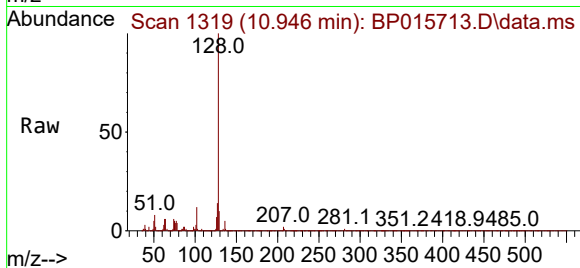
Tgt Ion:128 Resp: 143013

Ion Ratio Lower Upper

128 100

129 10.4 8.6 12.8

127 14.4 10.3 15.5



#32

4-Chloroaniline

Concen: 4.378 ng/ul

RT: 11.087 min Scan# 1343

Delta R.T. 0.018 min

Lab File: BP015713.D

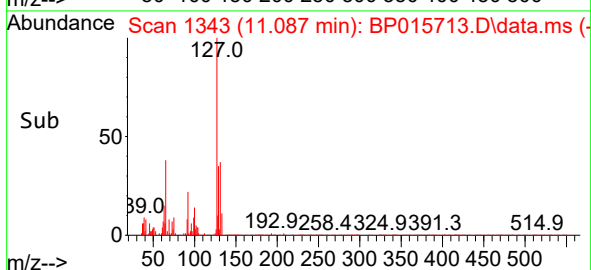
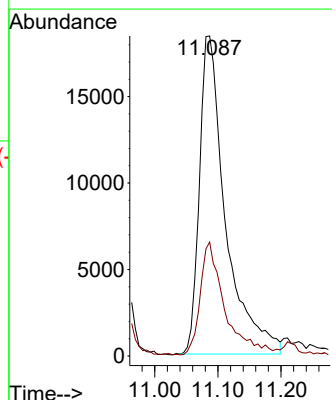
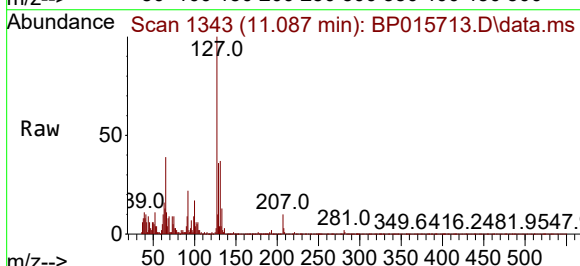
Acq: 26 Jun 2023 14:29

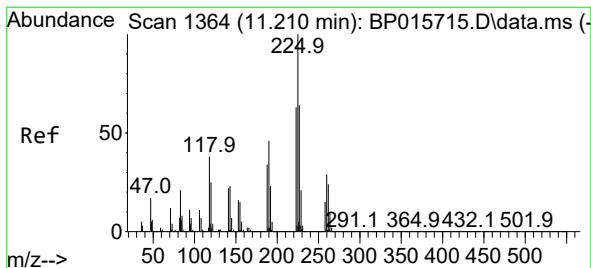
Tgt Ion:127 Resp: 52931

Ion Ratio Lower Upper

127 100

129 35.6 24.7 37.1





#33

Hexachlorobutadiene

Concen: 4.616 ng/ul

RT: 11.210 min Scan# 11

Delta R.T. 0.000 min

Lab File: BP015713.D

Acq: 26 Jun 2023 14:29

Instrument :

BNA_P

ClientSampleId :

SSTD005632

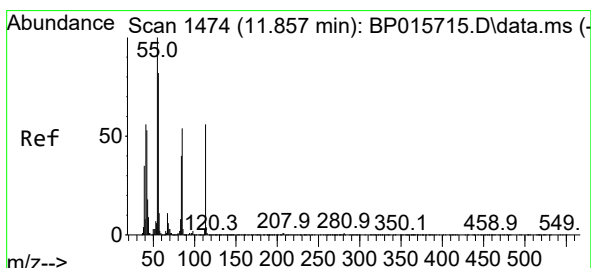
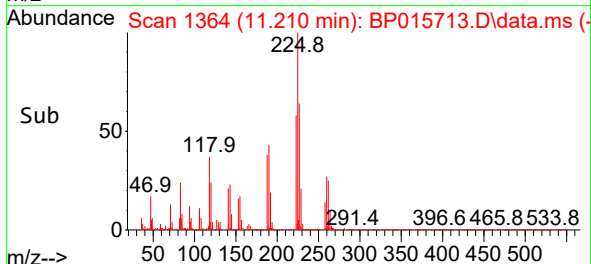
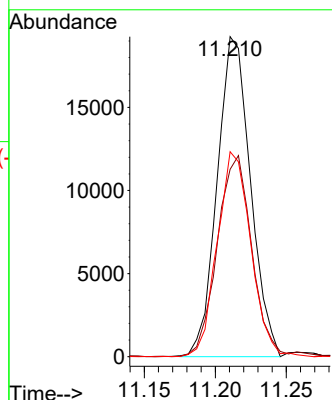
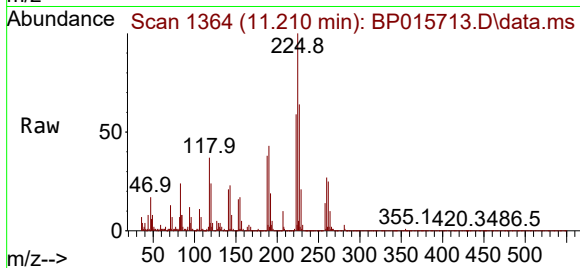
Tgt Ion:225 Resp: 31393

Ion Ratio Lower Upper

225 100

223 58.5 50.4 75.6

227 66.4 51.0 76.4



#34

Caprolactam

Concen: 3.414 ng/ul

RT: 11.869 min Scan# 1476

Delta R.T. 0.012 min

Lab File: BP015713.D

Acq: 26 Jun 2023 14:29

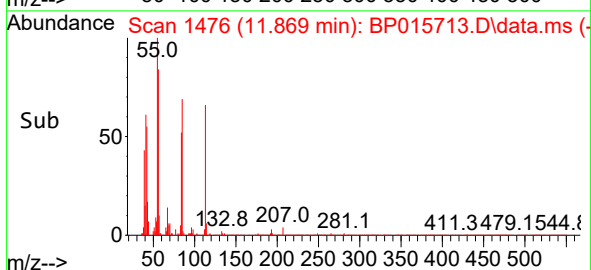
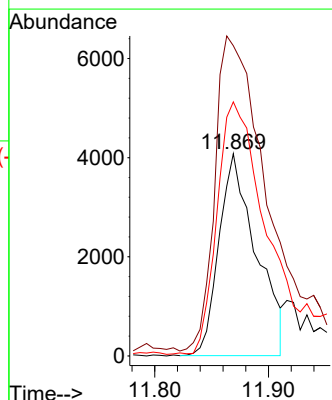
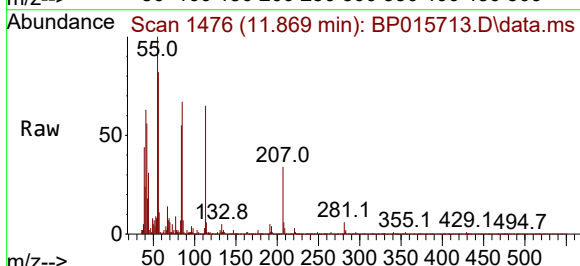
Tgt Ion:113 Resp: 9269

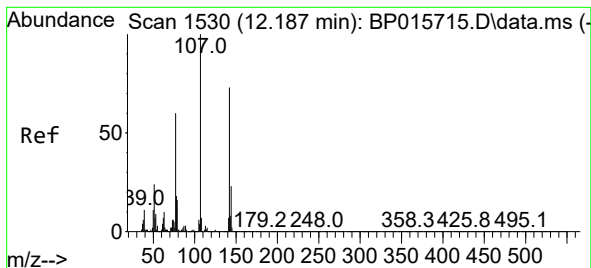
Ion Ratio Lower Upper

113 100

55 153.5 142.8 214.2

56 125.6 116.9 175.3

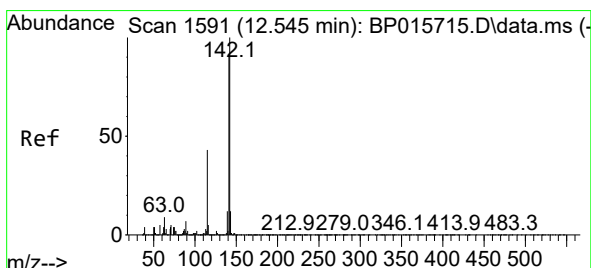
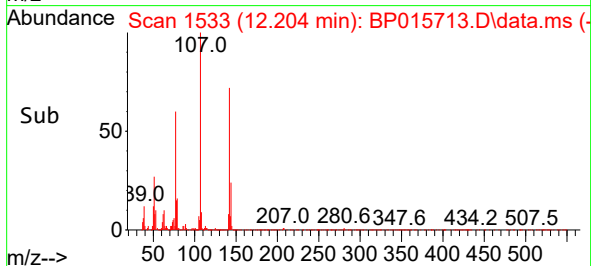
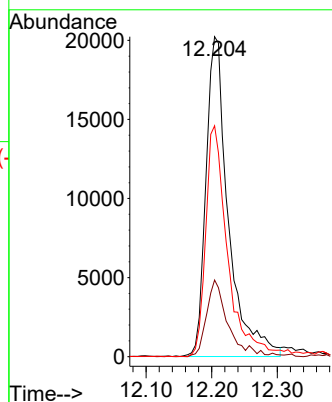
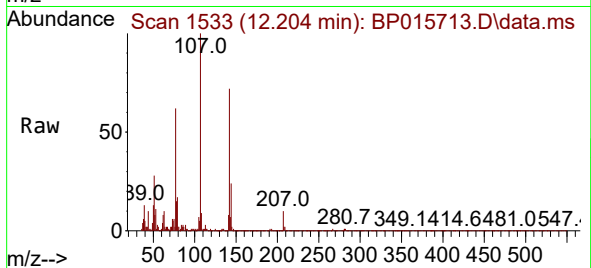




#35
4-Chloro-3-methylphenol
Concen: 4.558 ng/ul
RT: 12.204 min Scan# 1533
Delta R.T. 0.018 min
Lab File: BP015713.D
Acq: 26 Jun 2023 14:29

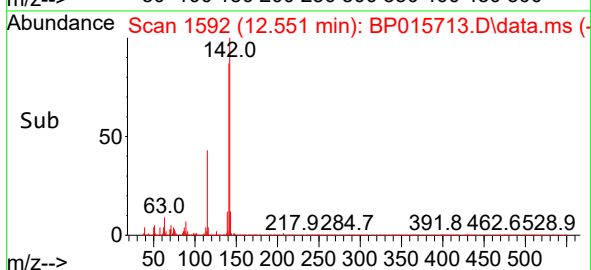
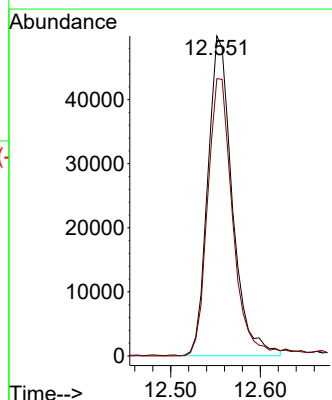
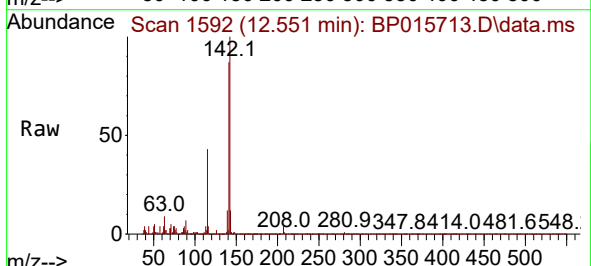
Instrument :
BNA_P
ClientSampleId :
SSTD005632

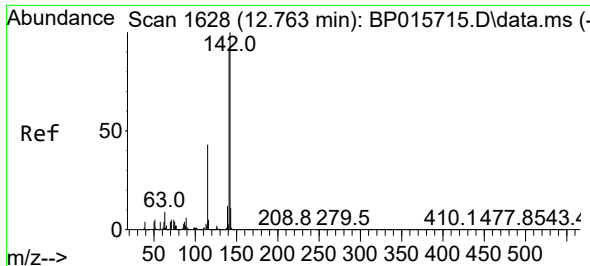
Tgt Ion:107 Resp: 48044
Ion Ratio Lower Upper
107 100
144 23.9 18.4 27.6
142 72.2 58.6 87.8



#36
2-Methylnaphthalene
Concen: 4.637 ng/ul
RT: 12.551 min Scan# 1592
Delta R.T. 0.006 min
Lab File: BP015713.D
Acq: 26 Jun 2023 14:29

Tgt Ion:142 Resp: 94568
Ion Ratio Lower Upper
142 100
141 86.6 73.2 109.8

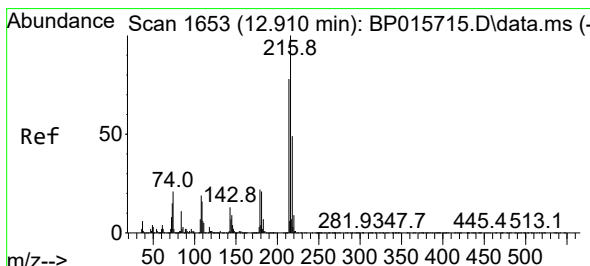
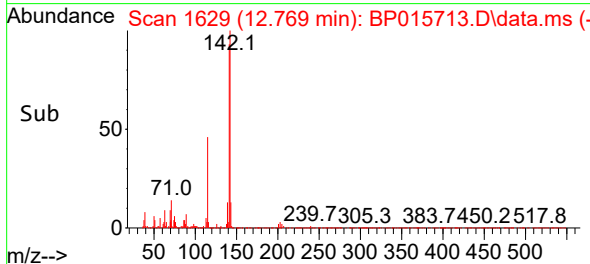
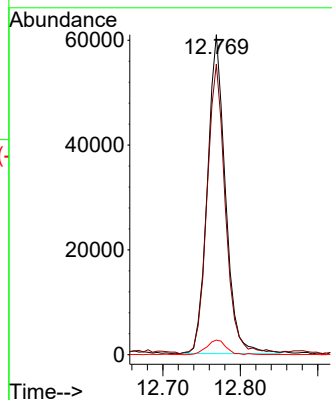
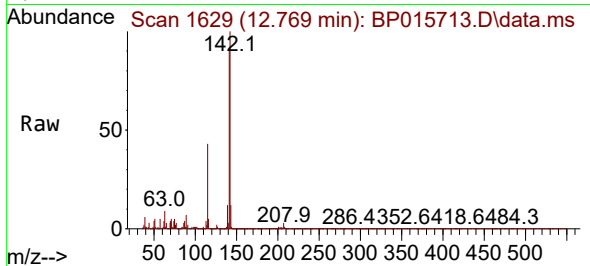




#37
1-Methylnaphthalene
Concen: 4.730 ng/ul
RT: 12.769 min Scan# 1628
Delta R.T. 0.006 min
Lab File: BP015713.D
Acq: 26 Jun 2023 14:29

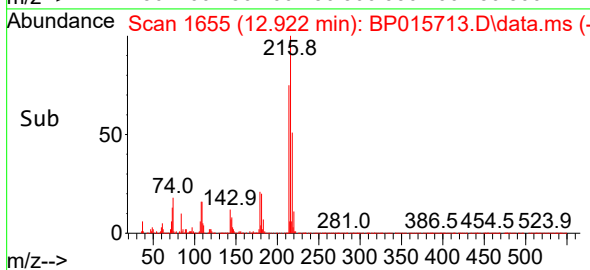
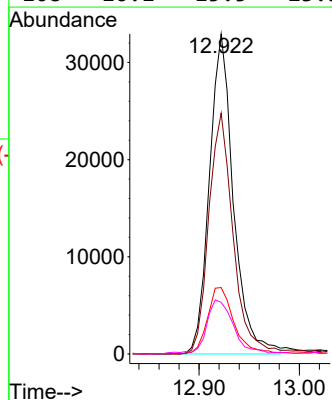
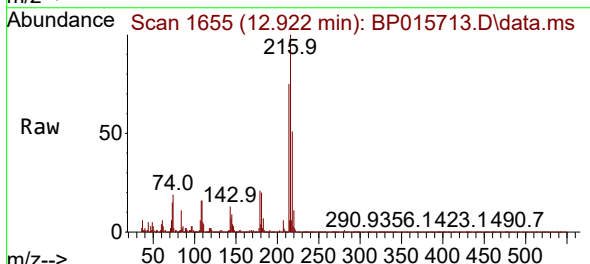
Instrument :
BNA_P
ClientSampleId :
SSTD005632

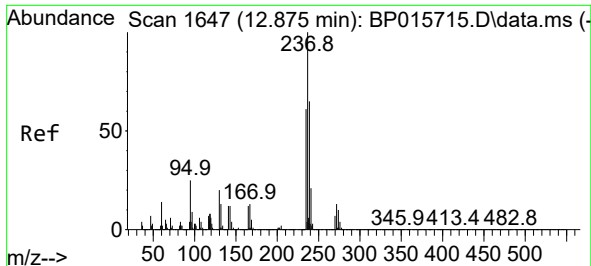
Tgt Ion:142 Resp: 98404
Ion Ratio Lower Upper
142 100
141 90.9 73.1 109.7
116 4.6 4.0 6.0



#39
1,2,4,5-Tetrachlorobenzene
Concen: 4.348 ng/ul
RT: 12.922 min Scan# 1655
Delta R.T. 0.012 min
Lab File: BP015713.D
Acq: 26 Jun 2023 14:29

Tgt Ion:216 Resp: 54847
Ion Ratio Lower Upper
216 100
214 75.3 62.4 93.6
179 20.8 17.6 26.4
108 16.1 15.5 23.3

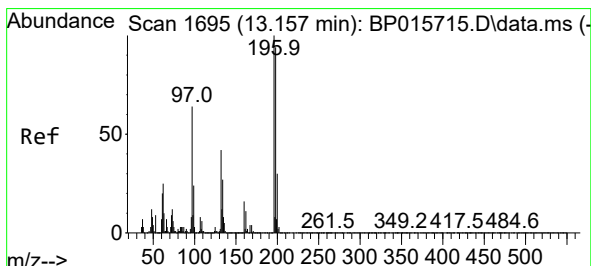
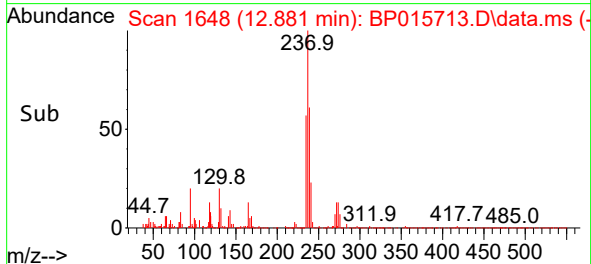
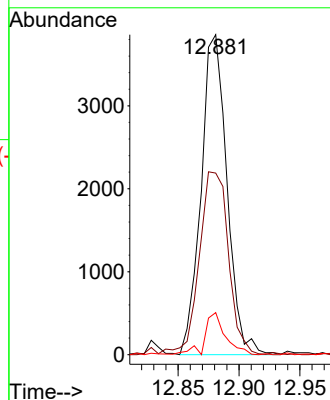
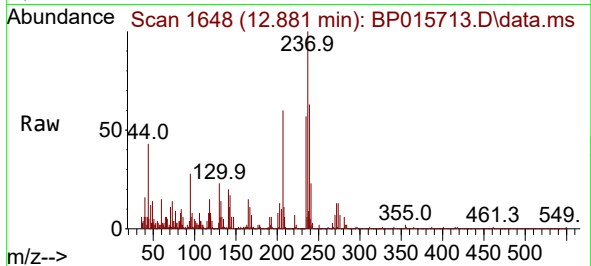




#40
Hexachlorocyclopentadiene
Concen: 1.519 ng/ul
RT: 12.881 min Scan# 1648
Delta R.T. 0.006 min
Lab File: BP015713.D
Acq: 26 Jun 2023 14:29

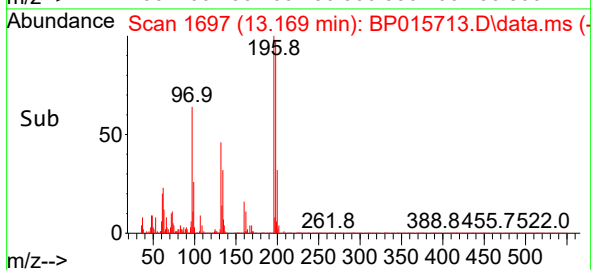
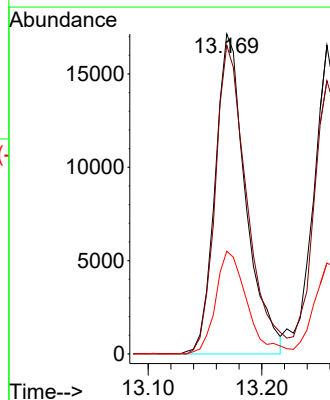
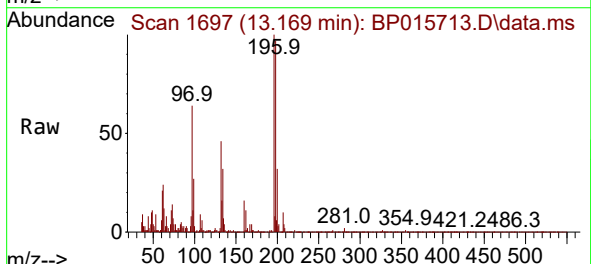
Instrument :
BNA_P
ClientSampleId :
SSTD005632

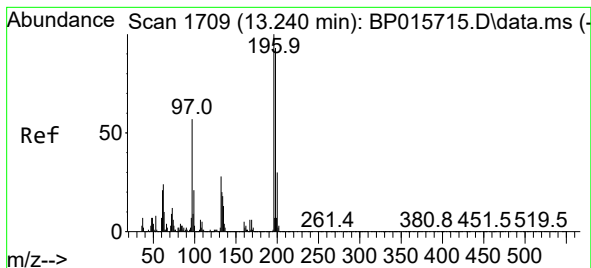
Tgt Ion:237 Resp: 5734
Ion Ratio Lower Upper
237 100
235 56.7 48.6 73.0
272 13.9 10.5 15.7



#41
2,4,6-Trichlorophenol
Concen: 4.034 ng/ul
RT: 13.169 min Scan# 1697
Delta R.T. 0.012 min
Lab File: BP015713.D
Acq: 26 Jun 2023 14:29

Tgt Ion:196 Resp: 32155
Ion Ratio Lower Upper
196 100
198 96.5 75.4 113.2
200 32.1 23.6 35.4





#42

2,4,5-Trichlorophenol

Concen: 3.570 ng/ul

RT: 13.257 min Scan# 1

Delta R.T. 0.018 min

Lab File: BP015713.D

Acq: 26 Jun 2023 14:29

Instrument :

BNA_P

ClientSampleId :

SSTD005632

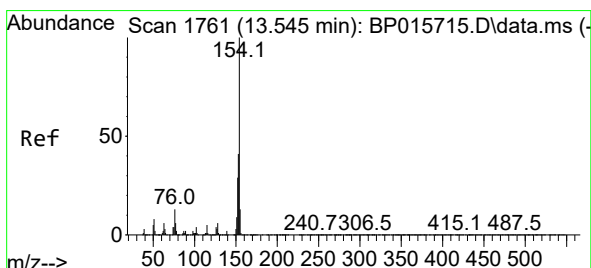
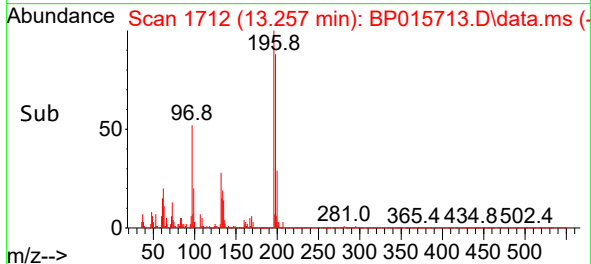
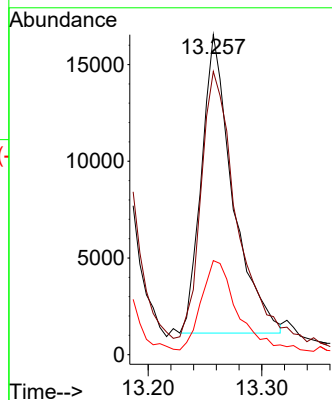
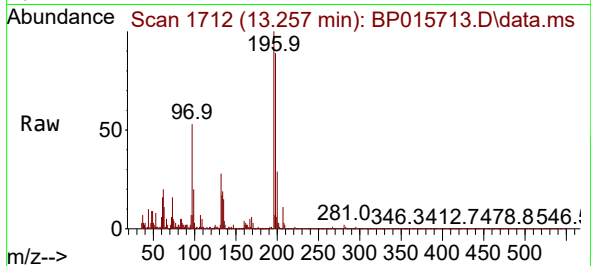
Tgt Ion:196 Resp: 29468

Ion Ratio Lower Upper

196 100

198 88.5 74.9 112.3

200 29.4 24.3 36.5



#43

1,1'-Biphenyl

Concen: 4.453 ng/ul

RT: 13.551 min Scan# 1762

Delta R.T. 0.006 min

Lab File: BP015713.D

Acq: 26 Jun 2023 14:29

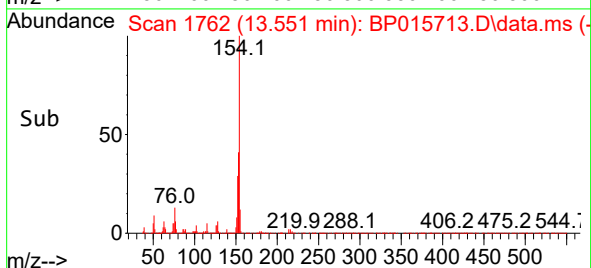
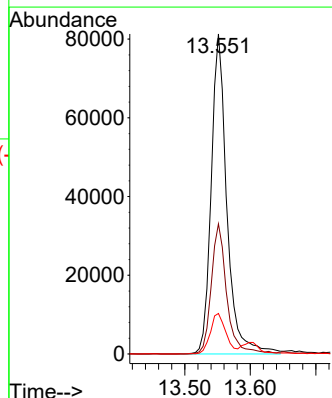
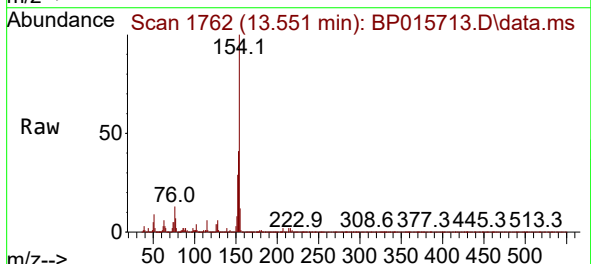
Tgt Ion:154 Resp: 135007

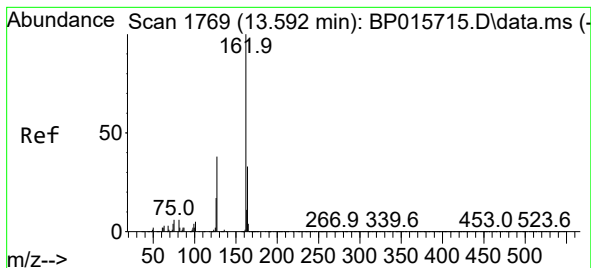
Ion Ratio Lower Upper

154 100

153 40.6 32.8 49.2

76 12.7 10.7 16.1





#44

2-Chloronaphthalene

Concen: 4.383 ng/ul

RT: 13.598 min Scan# 1

Delta R.T. 0.006 min

Lab File: BP015713.D

Acq: 26 Jun 2023 14:29

Instrument :

BNA_P

ClientSampleId :

SSTD005632

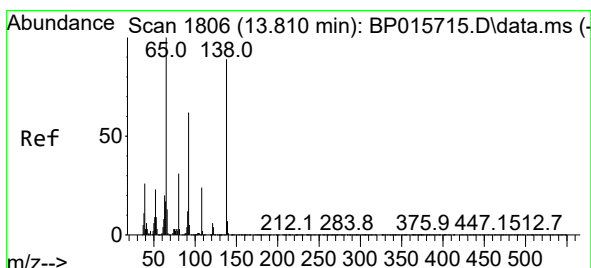
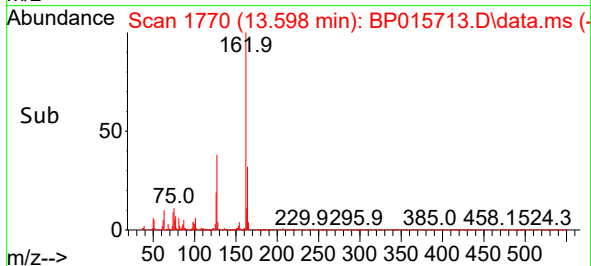
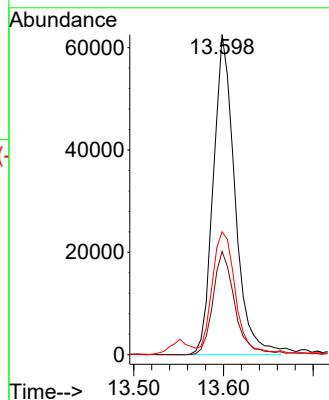
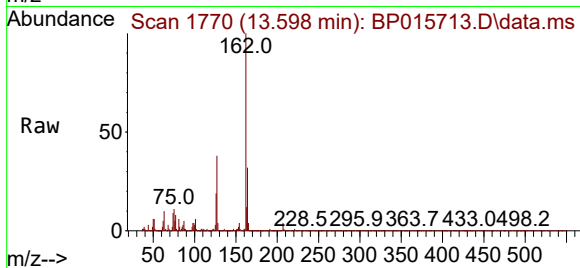
Tgt Ion:162 Resp: 104692

Ion Ratio Lower Upper

162 100

164 32.3 26.1 39.1

127 38.4 33.4 50.0



#45

2-Nitroaniline

Concen: 3.728 ng/ul

RT: 13.828 min Scan# 1809

Delta R.T. 0.018 min

Lab File: BP015713.D

Acq: 26 Jun 2023 14:29

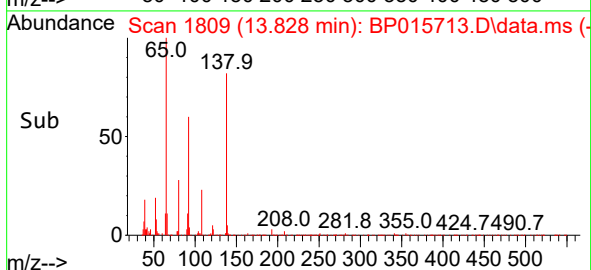
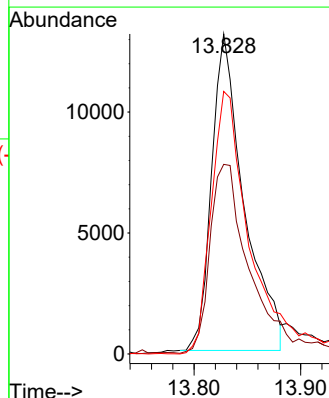
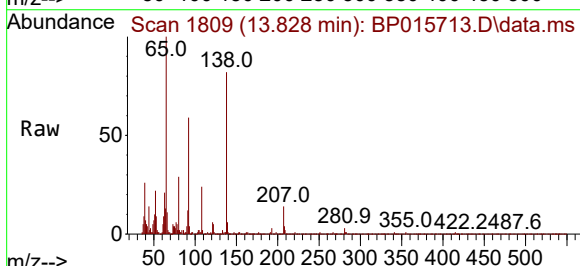
Tgt Ion: 65 Resp: 27719

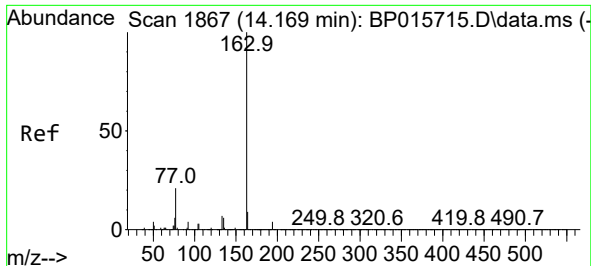
Ion Ratio Lower Upper

65 100

92 59.2 49.5 74.3

138 82.1 71.4 107.2

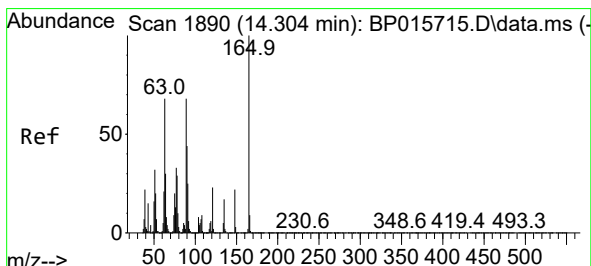
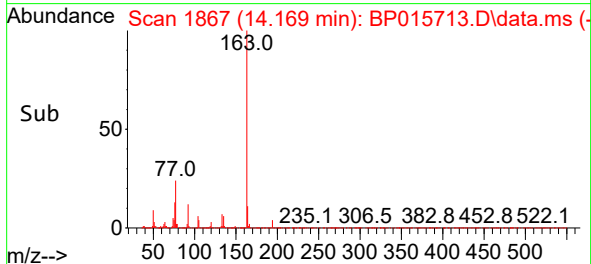
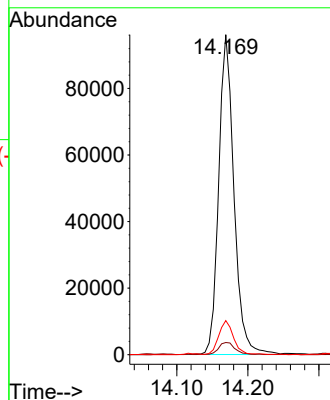
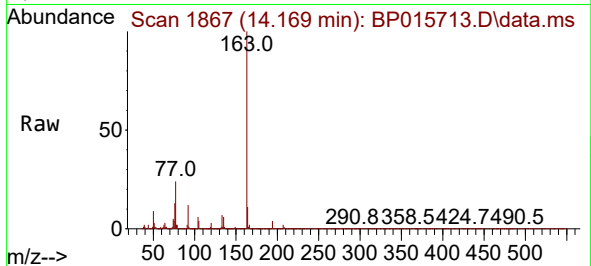




#47
Dimethylphthalate
Concen: 4.678 ng/ul
RT: 14.169 min Scan# 1867
Delta R.T. 0.000 min
Lab File: BP015713.D
Acq: 26 Jun 2023 14:29

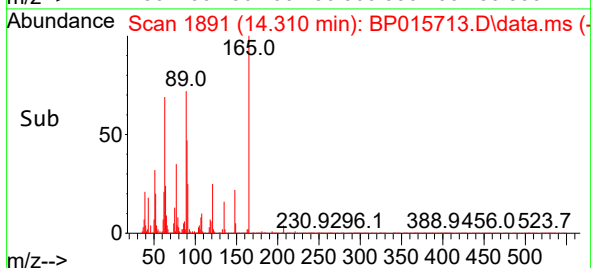
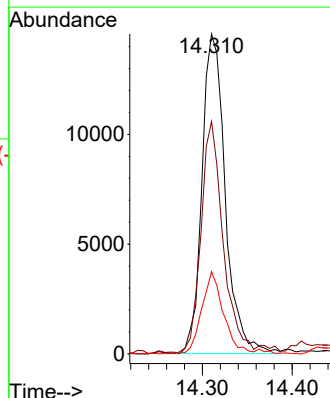
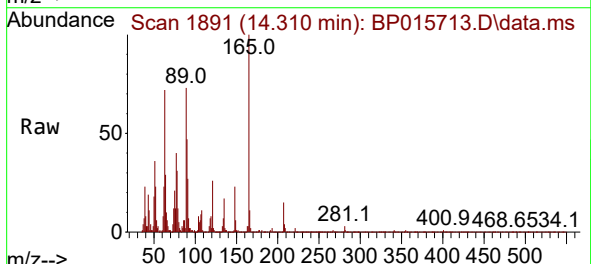
Instrument :
BNA_P
ClientSampleId :
SSTD005632

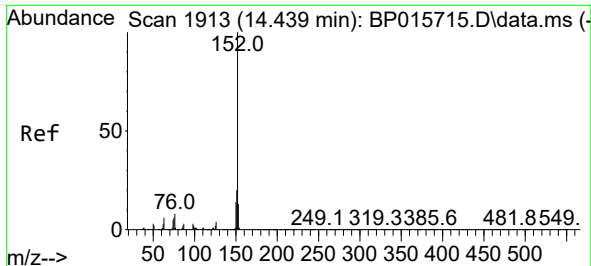
Tgt Ion:163 Resp: 143225
Ion Ratio Lower Upper
163 100
194 3.8 3.1 4.7
164 10.7 7.7 11.5



#48
2,6-Dinitrotoluene
Concen: 4.231 ng/ul
RT: 14.310 min Scan# 1891
Delta R.T. 0.006 min
Lab File: BP015713.D
Acq: 26 Jun 2023 14:29

Tgt Ion:165 Resp: 26276
Ion Ratio Lower Upper
165 100
89 72.6 54.1 81.1
121 25.7 18.2 27.2

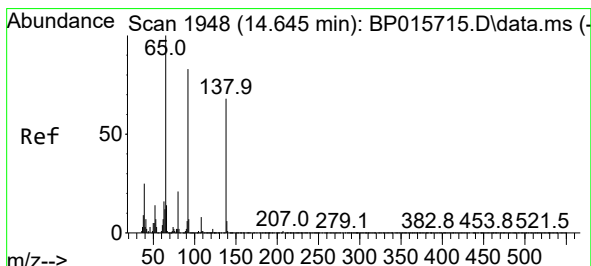
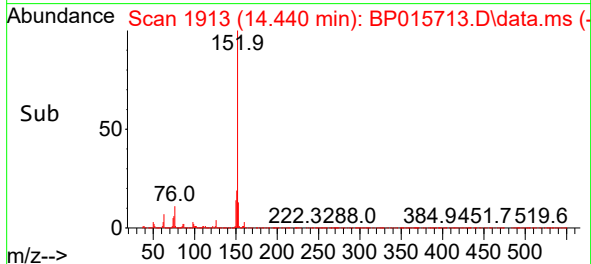
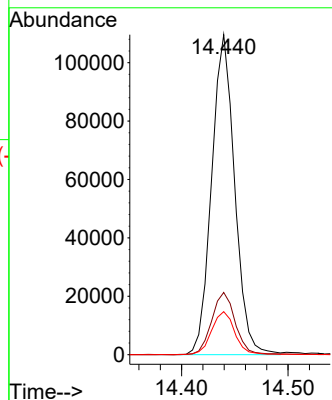
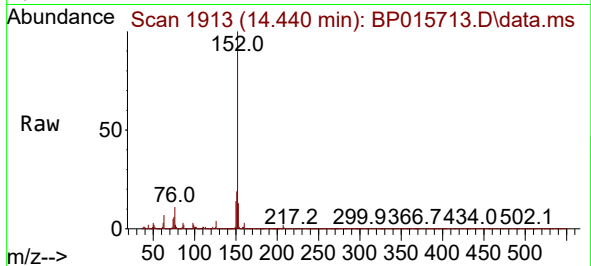




#50
Acenaphthylene
Concen: 4.488 ng/ul
RT: 14.440 min Scan# 1913
Delta R.T. 0.000 min
Lab File: BP015713.D
Acq: 26 Jun 2023 14:29

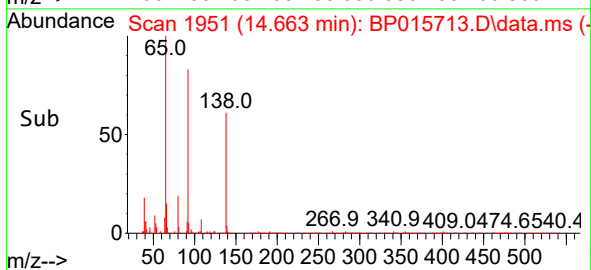
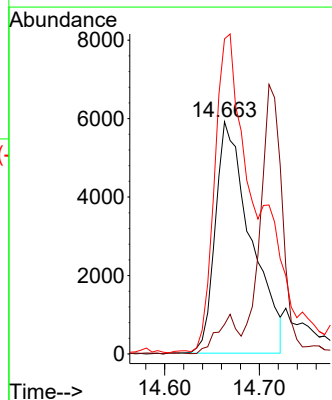
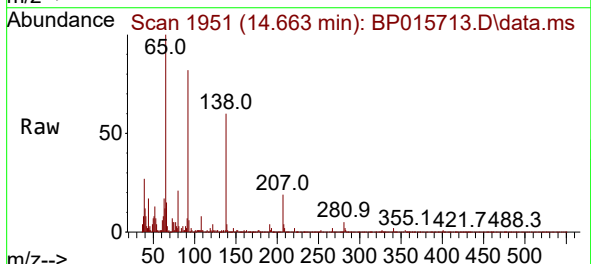
Instrument :
BNA_P
ClientSampleId :
SSTD005632

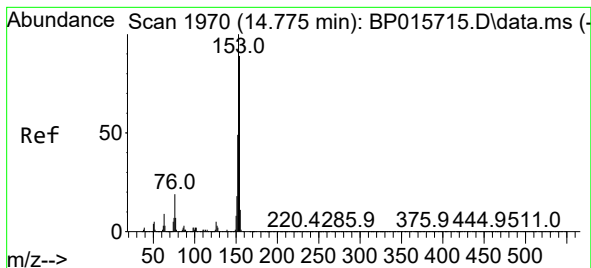
Tgt Ion:152 Resp: 164485
Ion Ratio Lower Upper
152 100
151 19.5 16.2 24.2
153 13.5 10.5 15.7



#51
3-Nitroaniline
Concen: 3.149 ng/ul
RT: 14.663 min Scan# 1951
Delta R.T. 0.018 min
Lab File: BP015713.D
Acq: 26 Jun 2023 14:29

Tgt Ion:138 Resp: 15335
Ion Ratio Lower Upper
138 100
108 12.7 9.1 13.7
92 135.7 96.8 145.2





#52

Acenaphthene

Concen: 4.643 ng/ul

RT: 14.781 min Scan# 1971

Delta R.T. 0.006 min

Lab File: BP015713.D

Acq: 26 Jun 2023 14:29

Instrument :

BNA_P

ClientSampleId :

SSTD005632

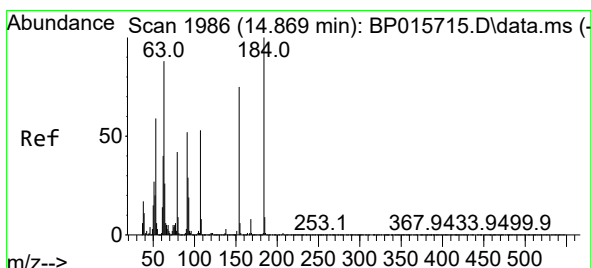
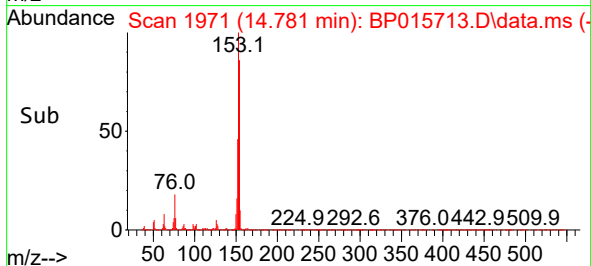
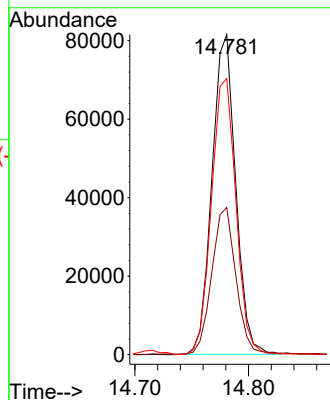
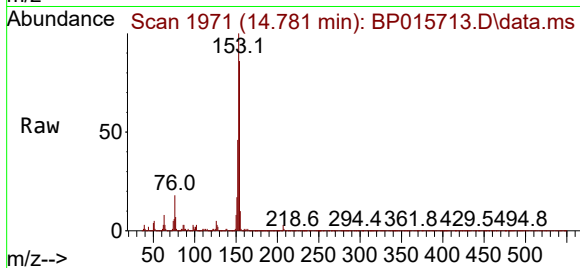
Tgt Ion:153 Resp: 117979

Ion Ratio Lower Upper

153 100

152 46.0 39.4 59.2

154 86.3 71.4 107.2



#53

2,4-Dinitrophenol

Concen: 0.005 ng/ul

RT: 14.863 min Scan# 1985

Delta R.T. -0.006 min

Lab File: BP015713.D

Acq: 26 Jun 2023 14:29

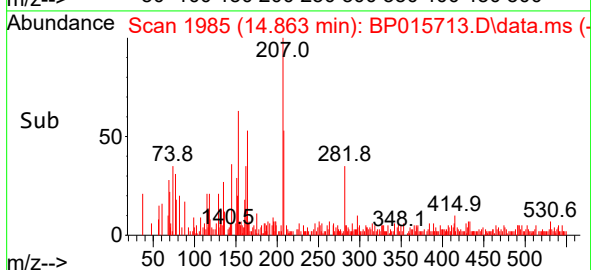
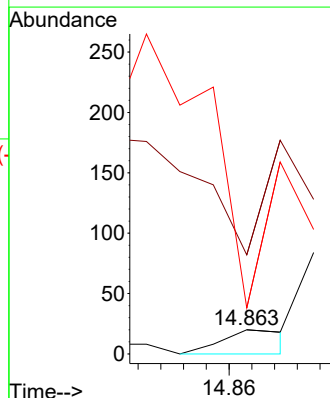
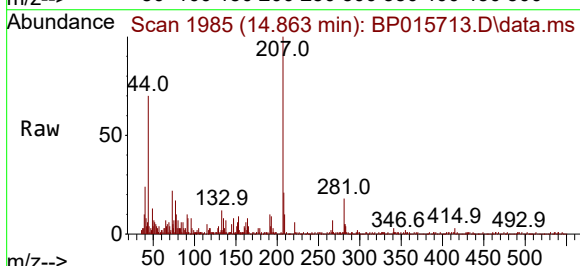
Tgt Ion:184 Resp: 16

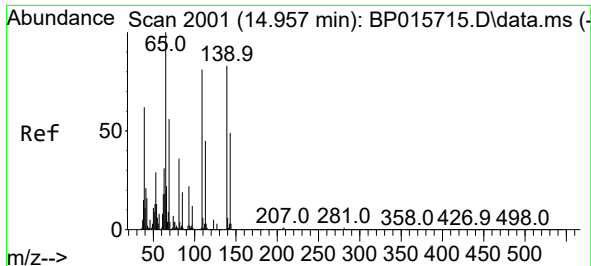
Ion Ratio Lower Upper

184 100

63 410.0 71.4 107.0#

154 210.0 61.1 91.7#

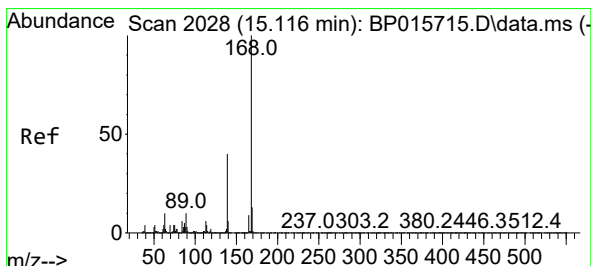
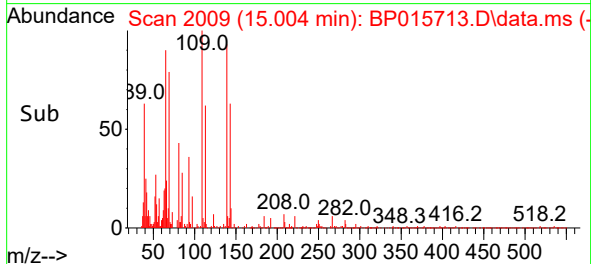
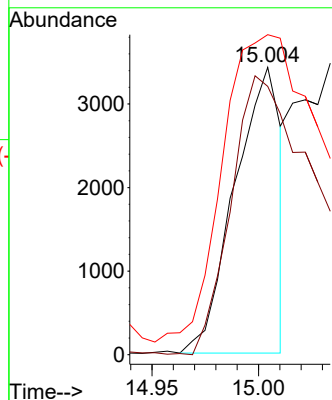
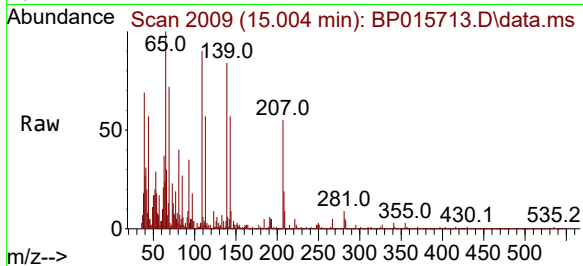




#55
4-Nitrophenol
Concen: 1.189 ng/ul
RT: 15.004 min Scan# 2009
Delta R.T. 0.047 min
Lab File: BP015713.D
Acq: 26 Jun 2023 14:29

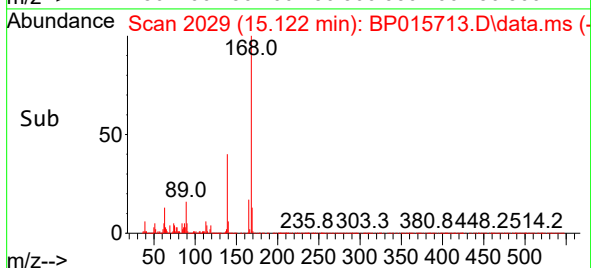
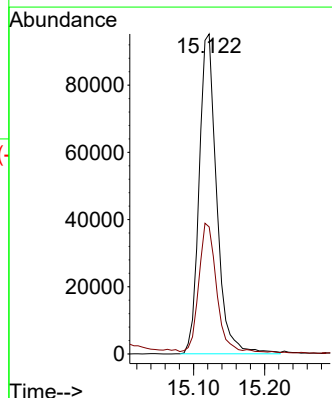
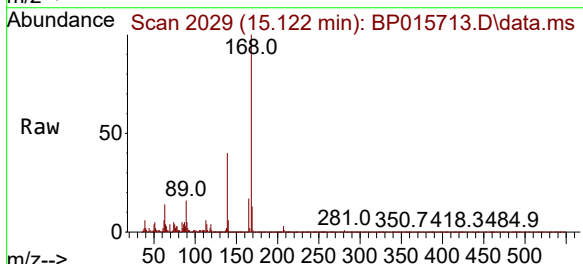
Instrument :
BNA_P
ClientSampleId :
SSTD005632

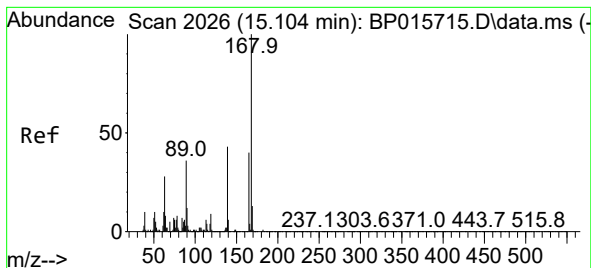
Tgt Ion:109 Resp: 5154
Ion Ratio Lower Upper
109 100
139 93.3 81.3 121.9
65 111.3 99.9 149.9



#56
Dibenzofuran
Concen: 4.642 ng/ul
RT: 15.122 min Scan# 2029
Delta R.T. 0.006 min
Lab File: BP015713.D
Acq: 26 Jun 2023 14:29

Tgt Ion:168 Resp: 163761
Ion Ratio Lower Upper
168 100
139 39.7 32.2 48.4





#57

2,4-Dinitrotoluene

Concen: 4.068 ng/ul

RT: 15.116 min Scan# 2026

Delta R.T. 0.012 min

Lab File: BP015713.D

Acq: 26 Jun 2023 14:29

Instrument :

BNA_P

ClientSampleId :

SSTD005632

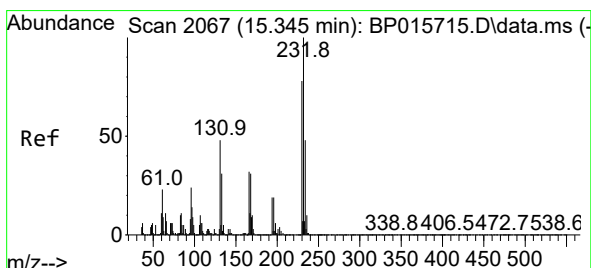
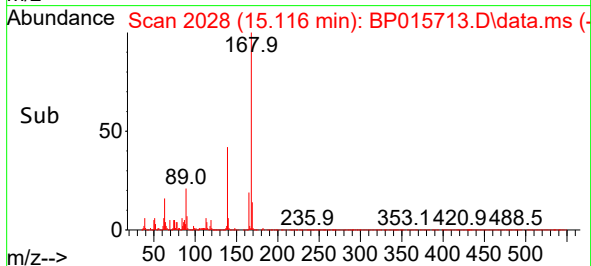
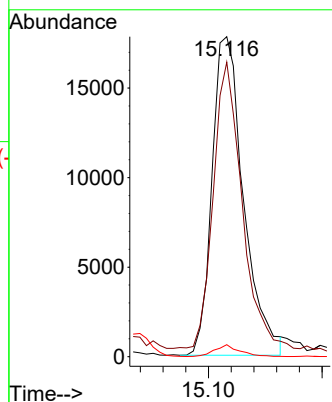
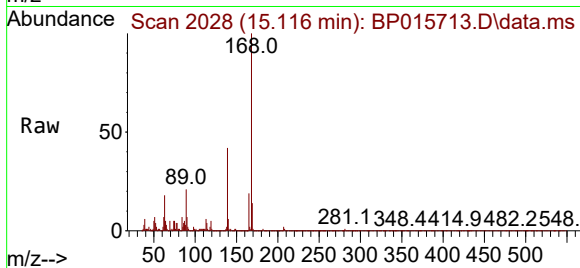
Tgt Ion:165 Resp: 34261

Ion Ratio Lower Upper

165 100

63 92.0 56.8 85.2#

182 3.7 2.0 3.0#



#58

2,3,4,6-Tetrachlorophenol

Concen: 4.292 ng/ul

RT: 15.357 min Scan# 2069

Delta R.T. 0.012 min

Lab File: BP015713.D

Acq: 26 Jun 2023 14:29

Tgt Ion:232 Resp: 31173

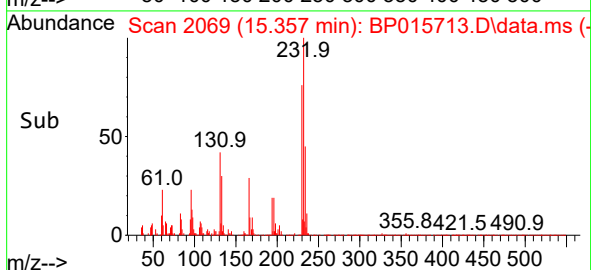
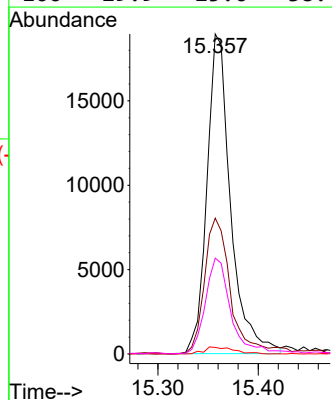
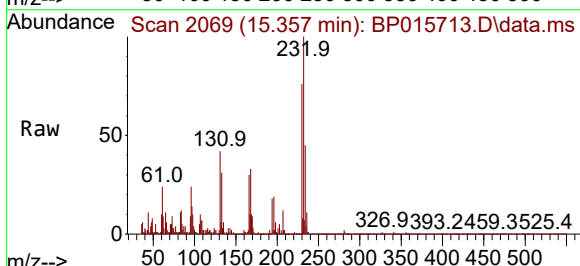
Ion Ratio Lower Upper

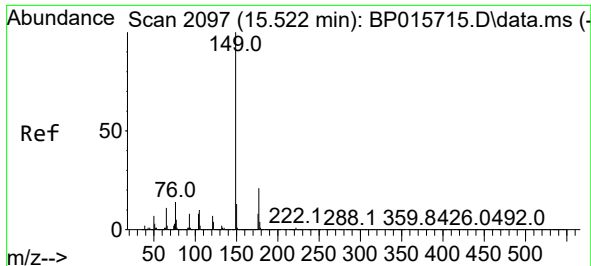
232 100

131 42.5 38.2 57.2

130 2.1 2.2 3.2#

166 29.9 25.6 38.4

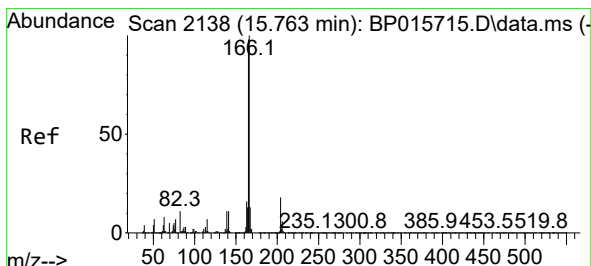
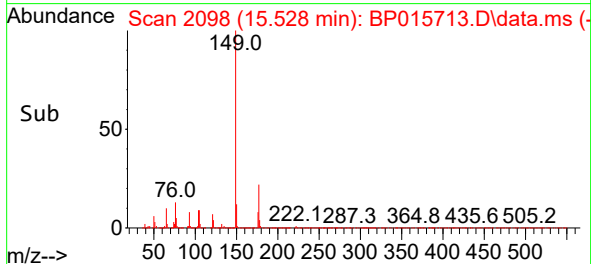
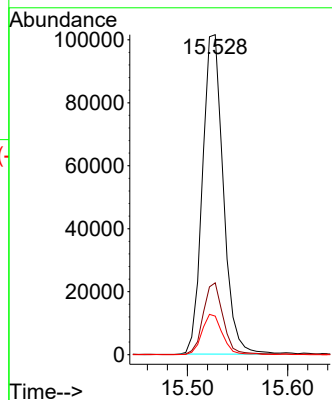
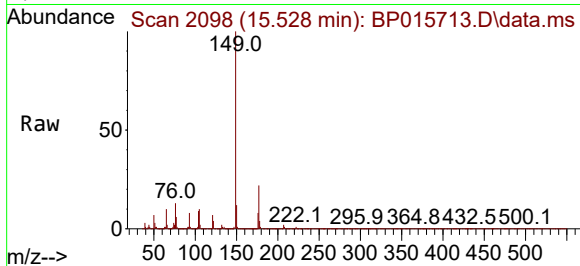




#59
Diethylphthalate
Concen: 4.740 ng/ul
RT: 15.528 min Scan# 2097
Delta R.T. 0.006 min
Lab File: BP015713.D
Acq: 26 Jun 2023 14:29

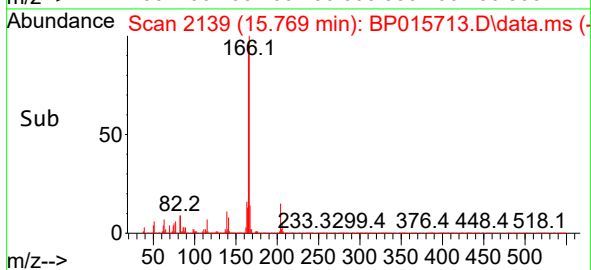
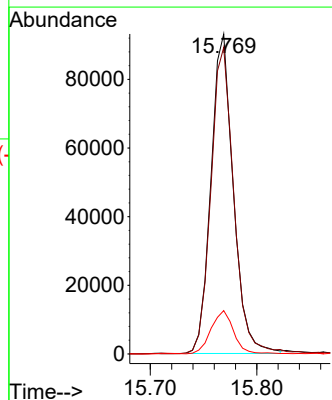
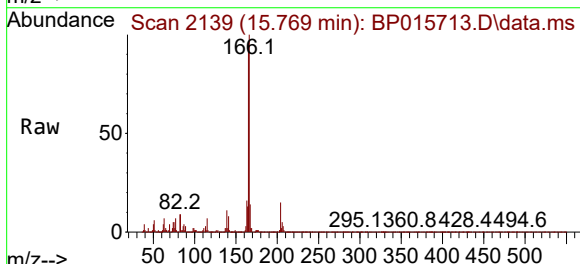
Instrument :
BNA_P
ClientSampleId :
SSTD005632

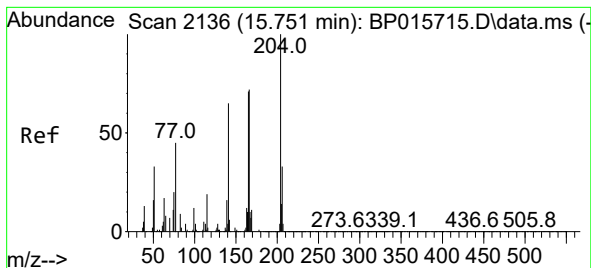
Tgt Ion:149 Resp: 146862
Ion Ratio Lower Upper
149 100
177 22.5 16.8 25.2
150 12.1 10.3 15.5



#61
Fluorene
Concen: 4.750 ng/ul
RT: 15.769 min Scan# 2139
Delta R.T. 0.006 min
Lab File: BP015713.D
Acq: 26 Jun 2023 14:29

Tgt Ion:166 Resp: 135905
Ion Ratio Lower Upper
166 100
165 95.8 78.7 118.1
167 13.5 10.5 15.7

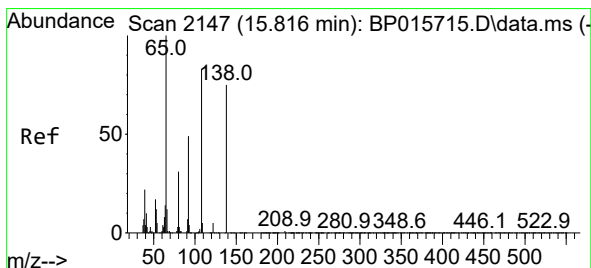
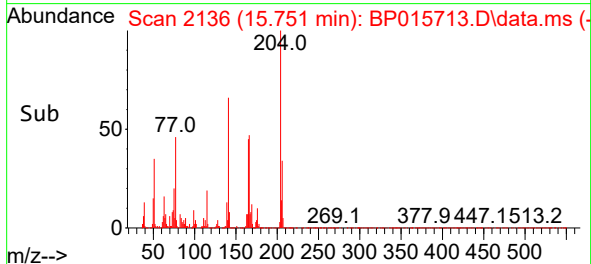
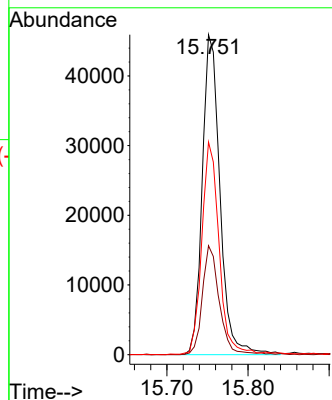
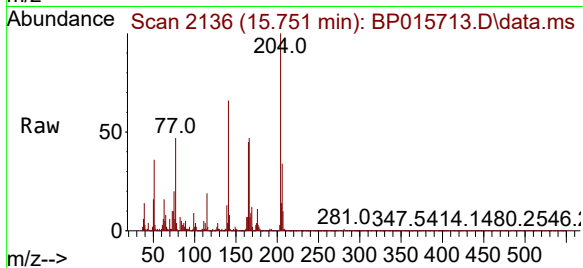




#62
4-Chlorophenyl-phenylether
Concen: 4.750 ng/ul
RT: 15.751 min Scan# 2136
Delta R.T. 0.000 min
Lab File: BP015713.D
Acq: 26 Jun 2023 14:29

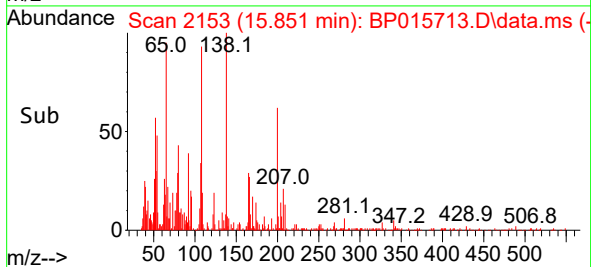
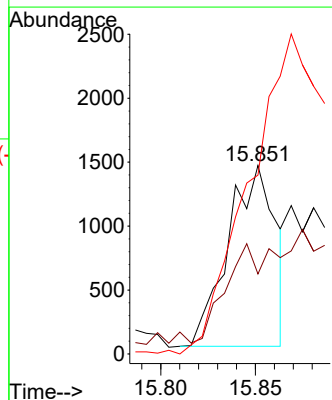
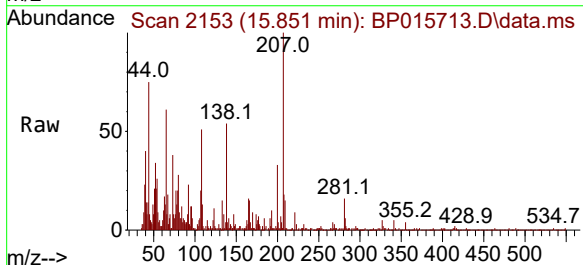
Instrument :
BNA_P
ClientSampleId :
SSTD005632

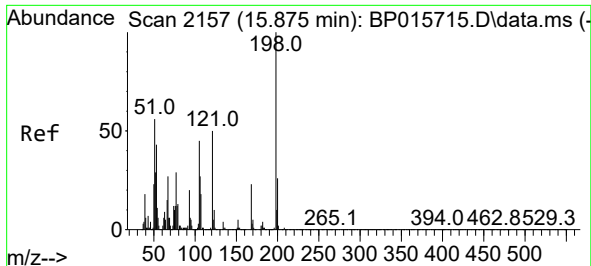
Tgt Ion:204 Resp: 69551
Ion Ratio Lower Upper
204 100
206 34.0 26.0 39.0
141 66.4 51.8 77.8



#63
4-Nitroaniline
Concen: 0.751 ng/ul
RT: 15.851 min Scan# 2153
Delta R.T. 0.035 min
Lab File: BP015713.D
Acq: 26 Jun 2023 14:29

Tgt Ion:138 Resp: 2473
Ion Ratio Lower Upper
138 100
92 47.8 50.1 75.1#
108 94.9 85.5 128.3

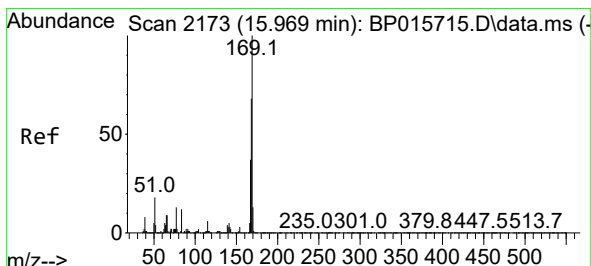
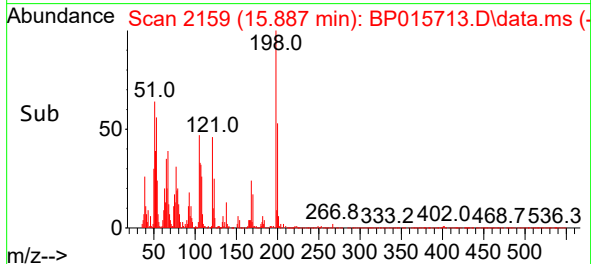
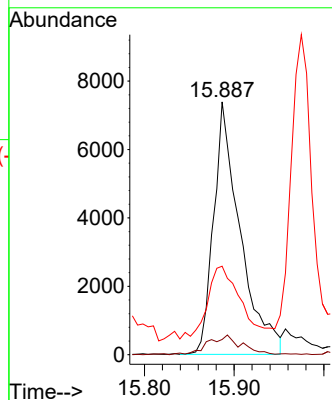
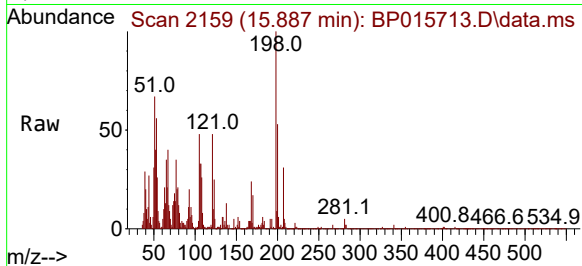




#66
4,6-Dinitro-2-methylphenol
Concen: 2.978 ng/ul
RT: 15.887 min Scan# 2159
Delta R.T. 0.012 min
Lab File: BP015713.D
Acq: 26 Jun 2023 14:29

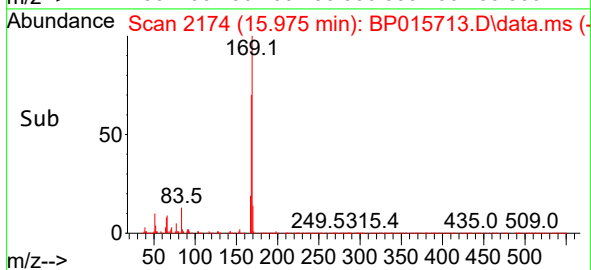
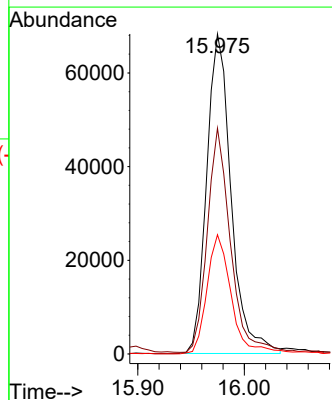
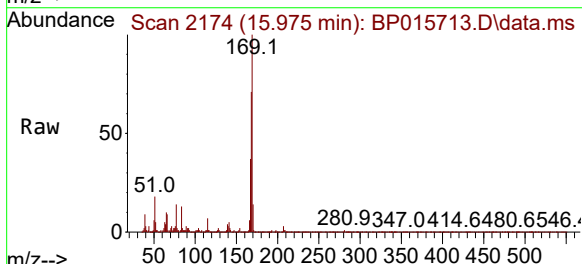
Instrument :
BNA_P
ClientSampleId :
SSTD005632

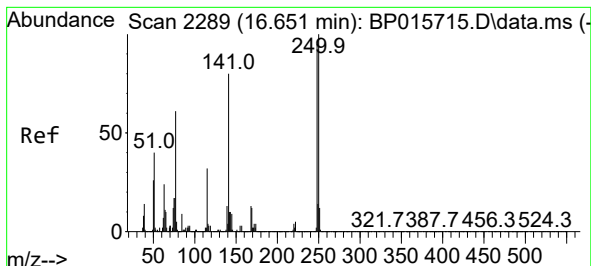
Tgt Ion:198 Resp: 15186
Ion Ratio Lower Upper
198 100
182 6.0 3.4 5.2#
77 35.0 24.4 36.6



#67
N-Nitrosodiphenylamine
Concen: 4.443 ng/ul
RT: 15.975 min Scan# 2174
Delta R.T. 0.006 min
Lab File: BP015713.D
Acq: 26 Jun 2023 14:29

Tgt Ion:169 Resp: 108997
Ion Ratio Lower Upper
169 100
168 70.5 54.2 81.4
167 37.2 29.7 44.5

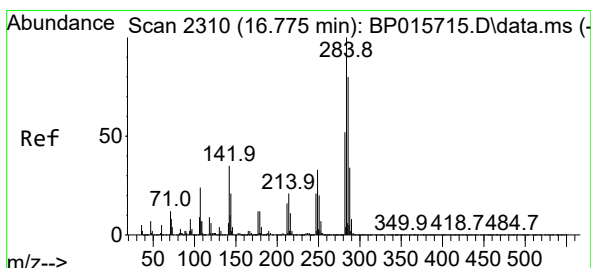
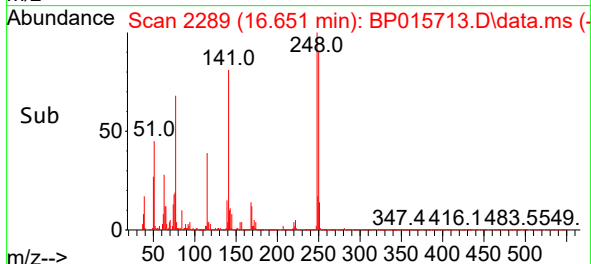
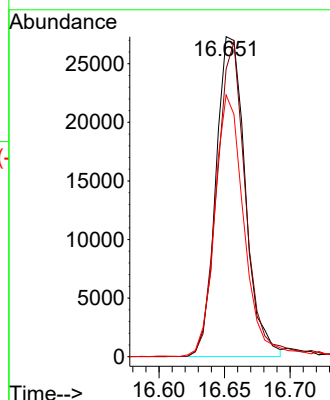
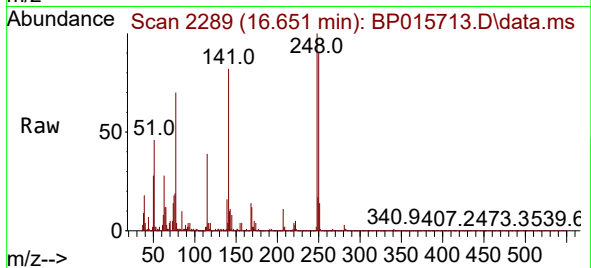




#68
4-Bromophenyl-phenylether
Concen: 4.519 ng/ul
RT: 16.651 min Scan# 2289
Delta R.T. 0.000 min
Lab File: BP015713.D
Acq: 26 Jun 2023 14:29

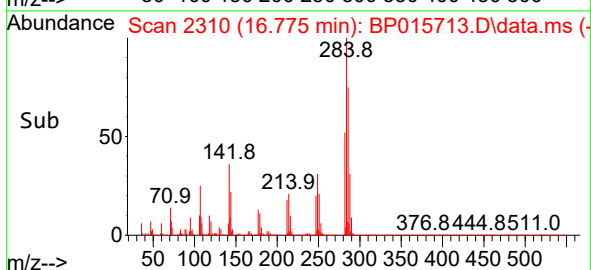
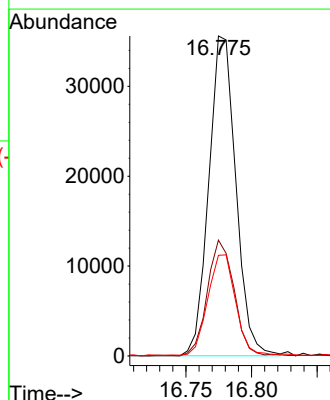
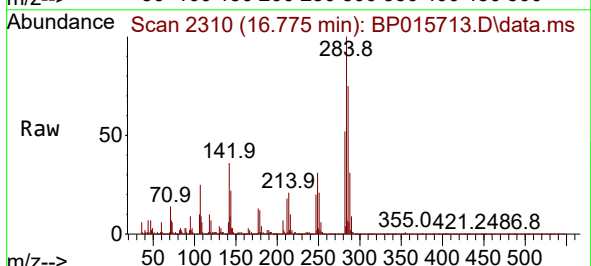
Instrument :
BNA_P
ClientSampleId :
SSTD005632

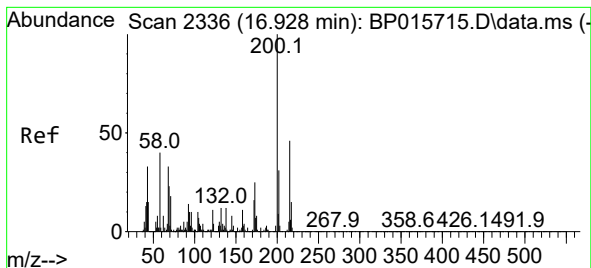
Tgt Ion:	248	Resp:	42292
Ion Ratio	Lower	Upper	
248	100		
250	89.9	84.6	126.8
141	81.8	67.8	101.6



#69
Hexachlorobenzene
Concen: 4.635 ng/ul
RT: 16.775 min Scan# 2310
Delta R.T. 0.000 min
Lab File: BP015713.D
Acq: 26 Jun 2023 14:29

Tgt Ion:	284	Resp:	51178
Ion Ratio	Lower	Upper	
284	100		
142	36.2	27.8	41.8
249	31.5	26.1	39.1





#70

Atrazine

Concen: 4.315 ng/ul

RT: 16.928 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP015713.D

Acq: 26 Jun 2023 14:29

Instrument :

BNA_P

ClientSampleId :

SSTD005632

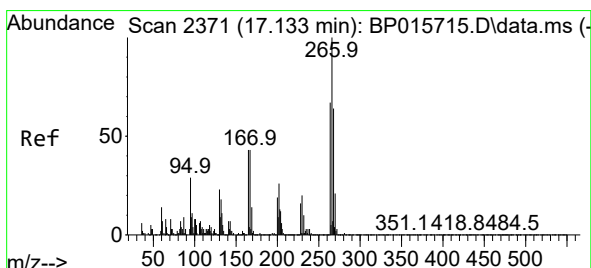
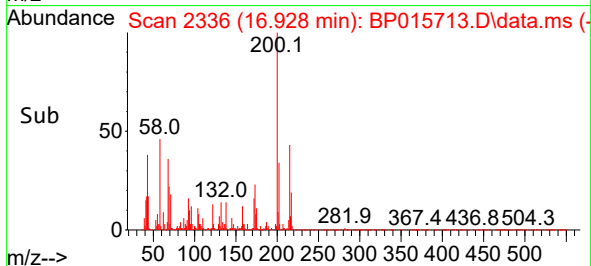
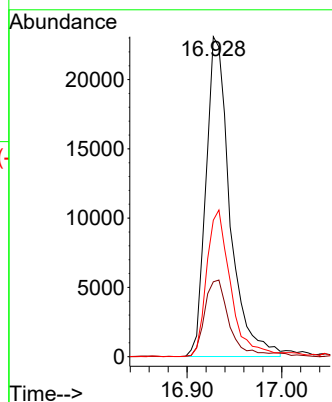
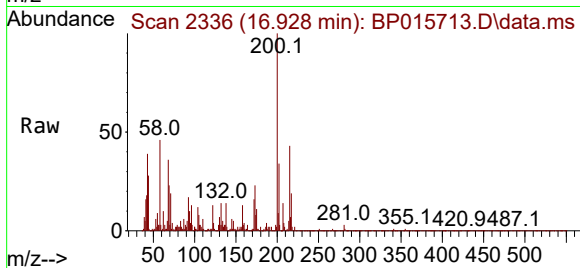
Tgt Ion:200 Resp: 40524

Ion Ratio Lower Upper

200 100

173 23.4 19.8 29.8

215 42.7 36.8 55.2



#71

Pentachlorophenol

Concen: 3.386 ng/ul

RT: 17.151 min Scan# 2374

Delta R.T. 0.018 min

Lab File: BP015713.D

Acq: 26 Jun 2023 14:29

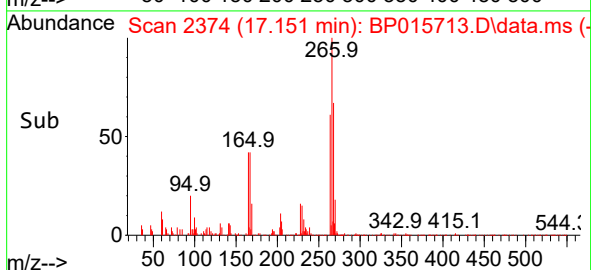
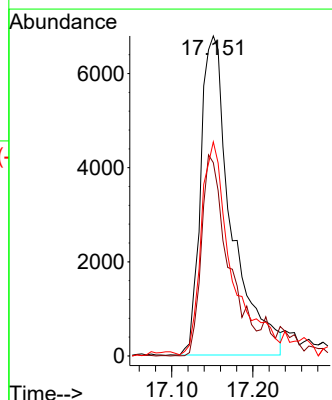
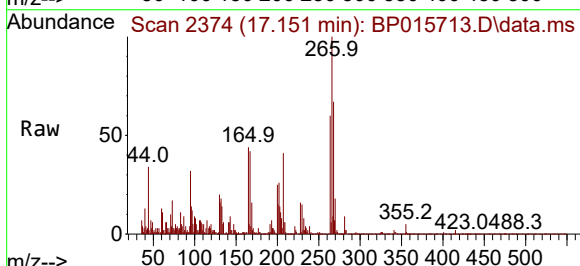
Tgt Ion:266 Resp: 17819

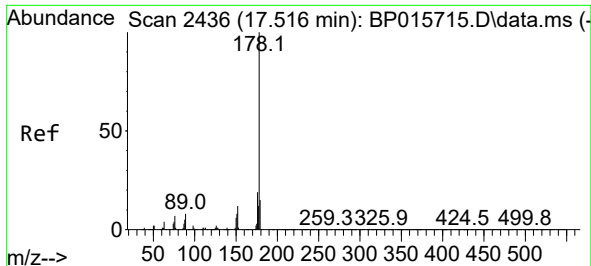
Ion Ratio Lower Upper

266 100

264 60.4 53.4 80.2

268 66.9 51.4 77.2

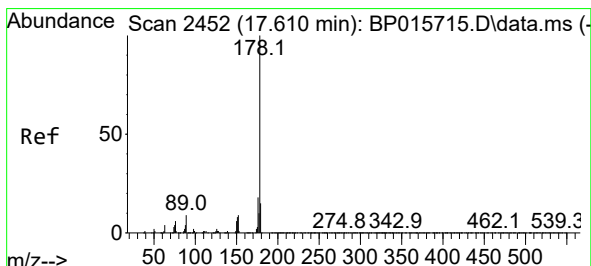
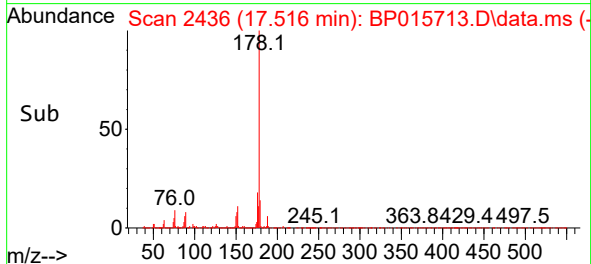
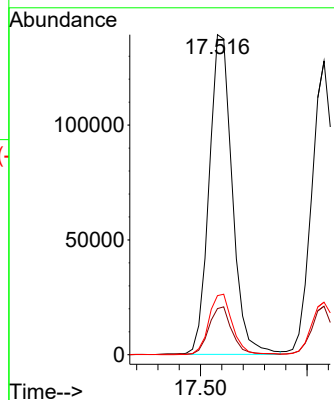
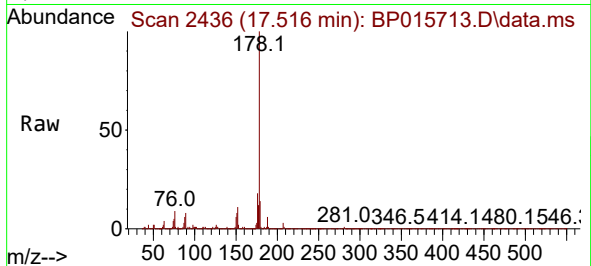




#72
Phenanthrene
Concen: 4.716 ng/ul
RT: 17.516 min Scan# 2436
Delta R.T. 0.000 min
Lab File: BP015713.D
Acq: 26 Jun 2023 14:29

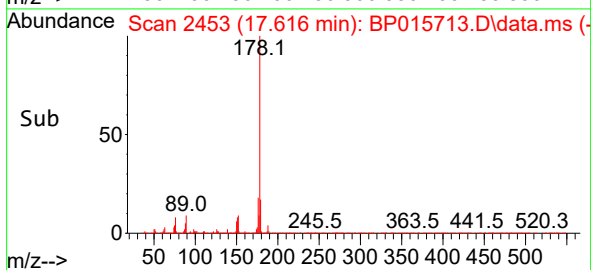
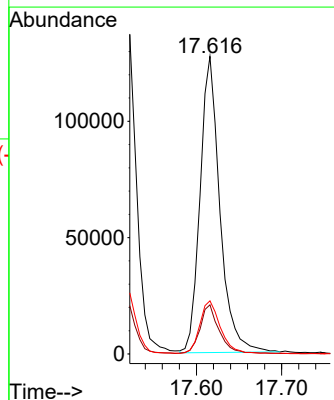
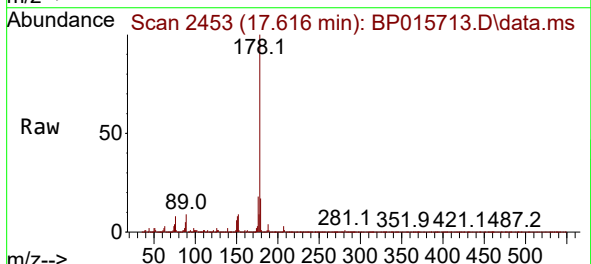
Instrument :
BNA_P
ClientSampleId :
SSTD005632

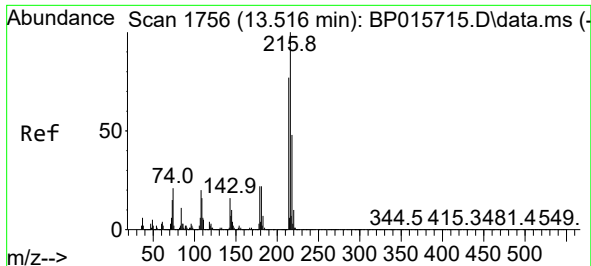
Tgt Ion:178 Resp: 209945
Ion Ratio Lower Upper
178 100
179 14.4 12.4 18.6
176 18.5 15.6 23.4



#74
Anthracene
Concen: 4.592 ng/ul
RT: 17.616 min Scan# 2453
Delta R.T. 0.006 min
Lab File: BP015713.D
Acq: 26 Jun 2023 14:29

Tgt Ion:178 Resp: 205408
Ion Ratio Lower Upper
178 100
179 16.5 12.1 18.1
176 17.9 14.6 22.0

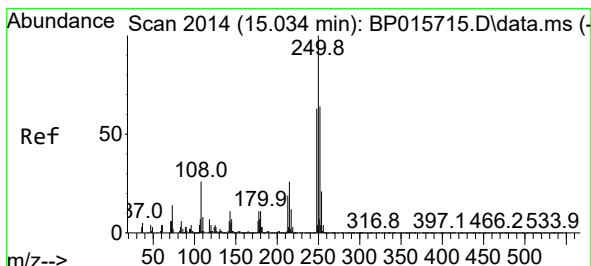
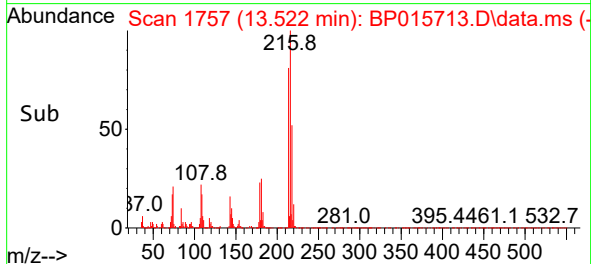
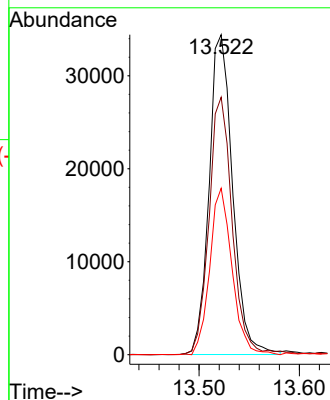
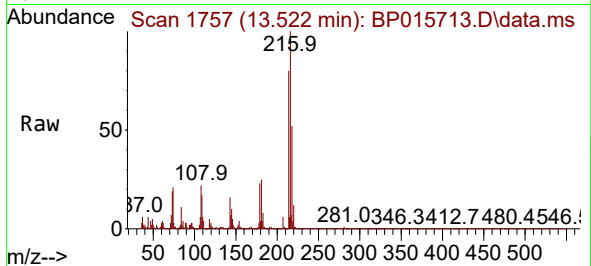




#75
1,2,3,4-Tetrachlorobenzene
Concen: 4.223 ng/uL
RT: 13.522 min Scan# 11
Delta R.T. 0.006 min
Lab File: BP015713.D
Acq: 26 Jun 2023 14:29

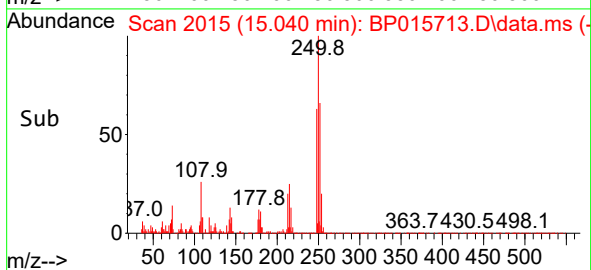
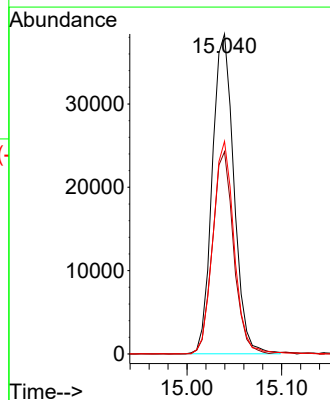
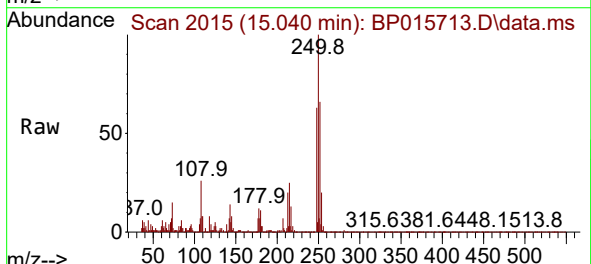
Instrument :
BNA_P
ClientSampleId :
SSTD005632

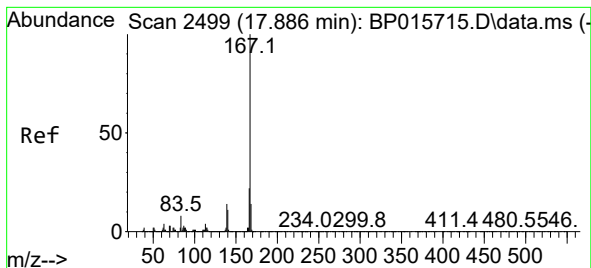
Tgt Ion:216 Resp: 56313
Ion Ratio Lower Upper
216 100
214 80.5 62.0 93.0
218 52.0 38.4 57.6



#76
Pentachlorobenzene
Concen: 4.516 ng/uL
RT: 15.040 min Scan# 2015
Delta R.T. 0.006 min
Lab File: BP015713.D
Acq: 26 Jun 2023 14:29

Tgt Ion:250 Resp: 60771
Ion Ratio Lower Upper
250 100
248 63.2 50.7 76.1
252 66.5 51.2 76.8





#77

Carbazole

Concen: 4.288 ng/ul

RT: 17.898 min Scan# 2499

Delta R.T. 0.012 min

Lab File: BP015713.D

Acq: 26 Jun 2023 14:29

Instrument :

BNA_P

ClientSampleId :

SSTD005632

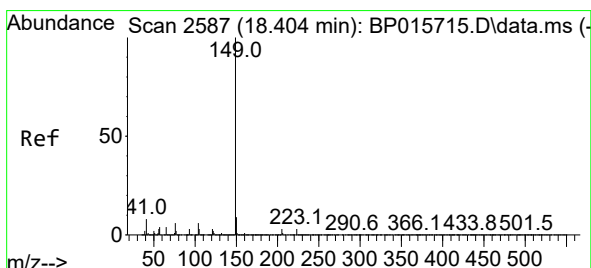
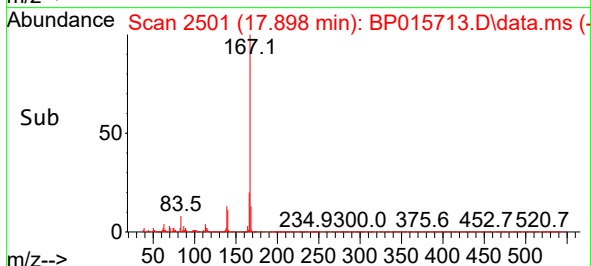
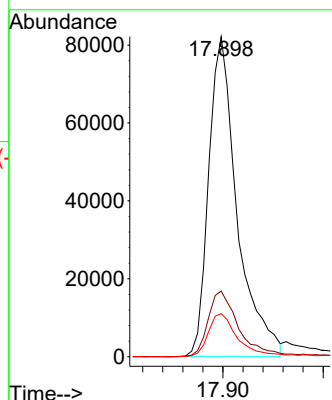
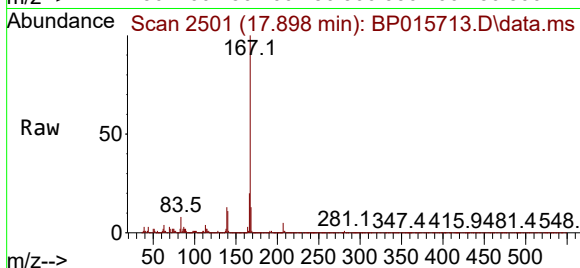
Tgt Ion:167 Resp: 161683

Ion Ratio Lower Upper

167 100

166 20.5 17.4 26.0

139 13.5 11.0 16.4



#78

Di-n-butylphthalate

Concen: 4.531 ng/ul

RT: 18.404 min Scan# 2587

Delta R.T. 0.000 min

Lab File: BP015713.D

Acq: 26 Jun 2023 14:29

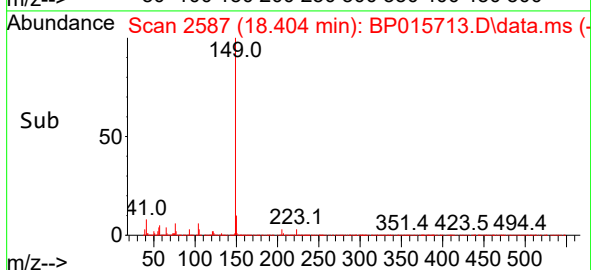
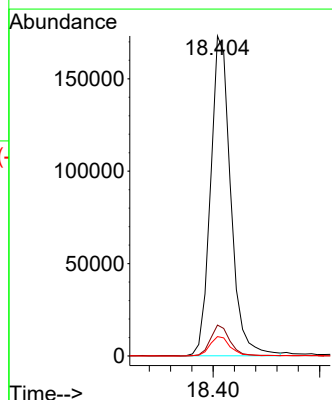
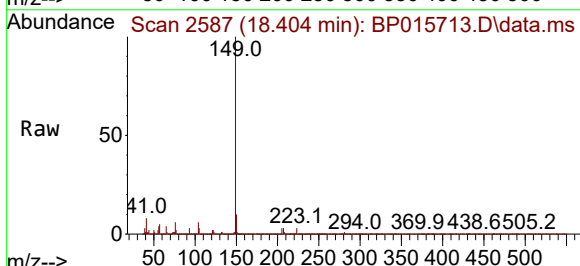
Tgt Ion:149 Resp: 226493

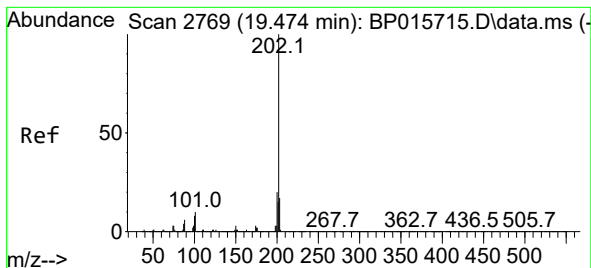
Ion Ratio Lower Upper

149 100

150 9.6 7.5 11.3

104 6.1 4.6 7.0





#80

Fluoranthene

Concen: 4.539 ng/ul

RT: 19.481 min Scan# 21

Delta R.T. 0.006 min

Lab File: BP015713.D

Acq: 26 Jun 2023 14:29

Instrument :

BNA_P

ClientSampleId :

SSTD005632

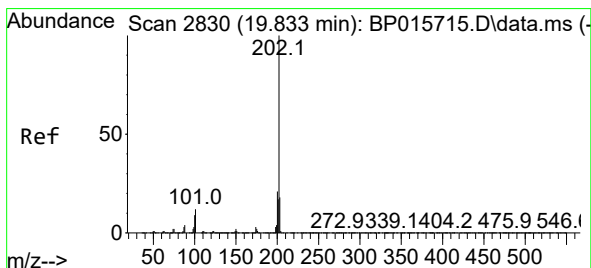
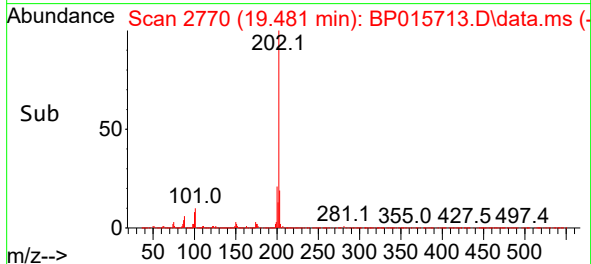
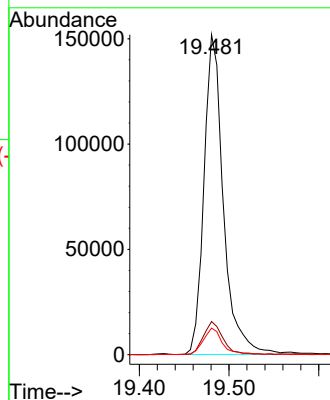
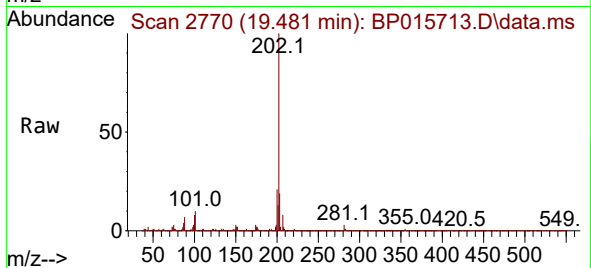
Tgt Ion:202 Resp: 227765

Ion Ratio Lower Upper

202 100

101 10.3 8.3 12.5

100 8.3 6.6 9.8



#82

Pyrene

Concen: 4.701 ng/ul

RT: 19.833 min Scan# 2830

Delta R.T. 0.000 min

Lab File: BP015713.D

Acq: 26 Jun 2023 14:29

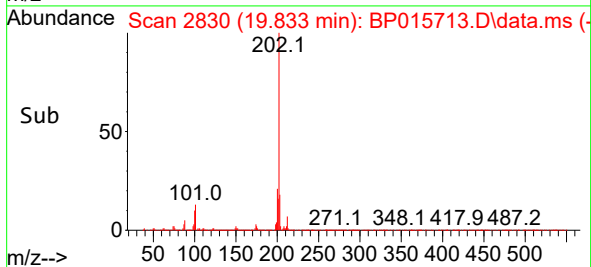
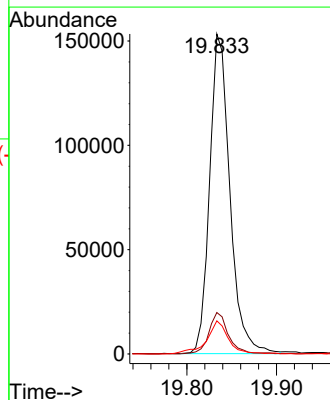
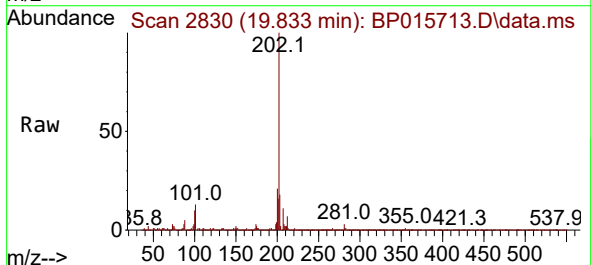
Tgt Ion:202 Resp: 240669

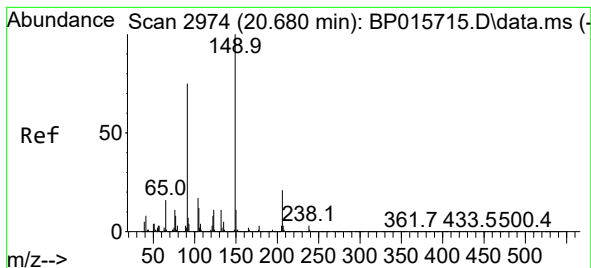
Ion Ratio Lower Upper

202 100

101 13.0 9.3 13.9

100 10.3 7.6 11.4





#83

Butylbenzylphthalate

Concen: 4.454 ng/ul

RT: 20.680 min Scan# 2974

Delta R.T. 0.000 min

Lab File: BP015713.D

Acq: 26 Jun 2023 14:29

Instrument :

BNA_P

ClientSampleId :

SSTD005632

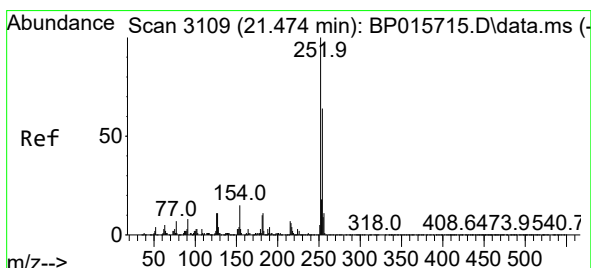
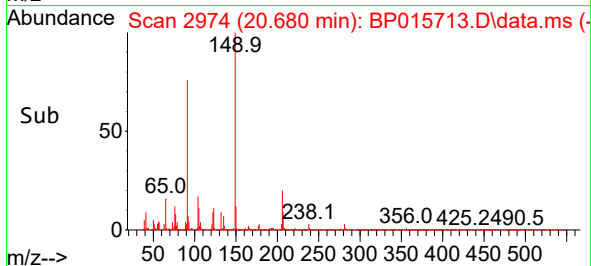
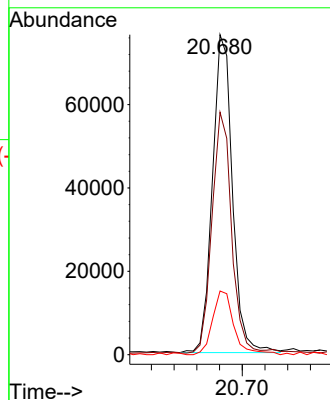
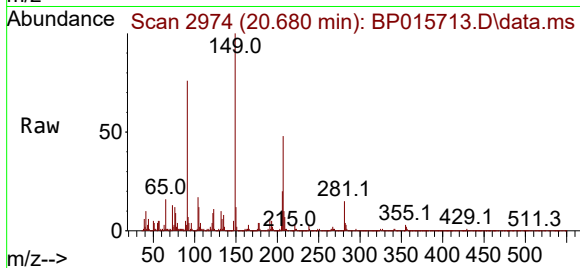
Tgt Ion:149 Resp: 93014

Ion Ratio Lower Upper

149 100

91 75.7 59.8 89.6

206 19.9 16.4 24.6



#84

3,3'-Dichlorobenzidine

Concen: 3.754 ng/ul

RT: 21.486 min Scan# 3111

Delta R.T. 0.012 min

Lab File: BP015713.D

Acq: 26 Jun 2023 14:29

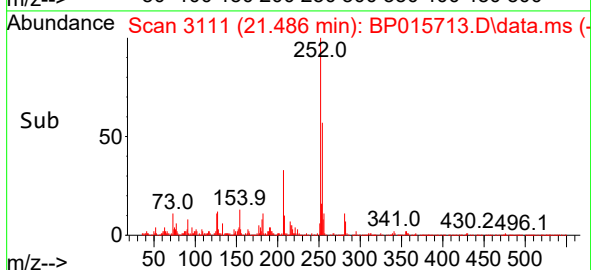
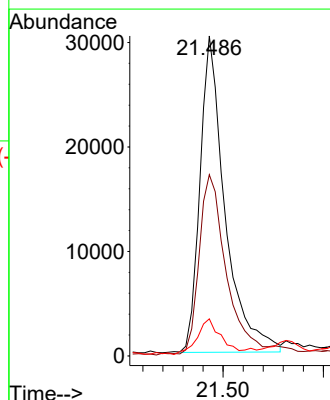
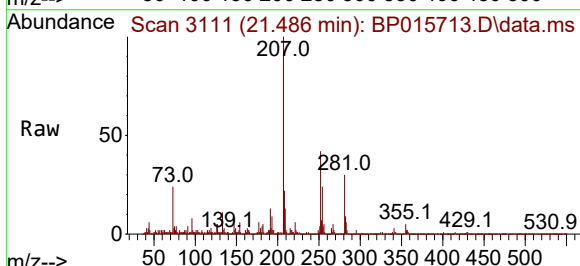
Tgt Ion:252 Resp: 52474

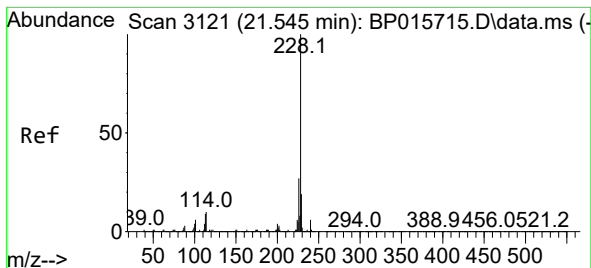
Ion Ratio Lower Upper

252 100

254 56.6 51.0 76.6

126 11.6 8.6 13.0





#85

Benzo(a)anthracene

Concen: 4.565 ng/ul

RT: 21.551 min Scan# 3121

Delta R.T. 0.006 min

Lab File: BP015713.D

Acq: 26 Jun 2023 14:29

Instrument :

BNA_P

ClientSampleId :

SSTD005632

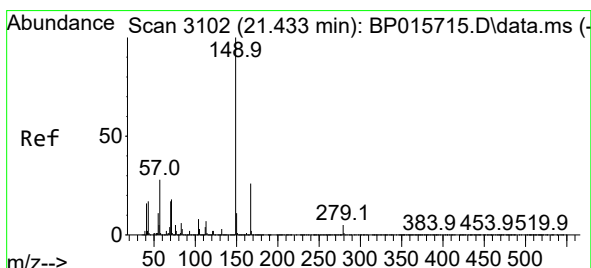
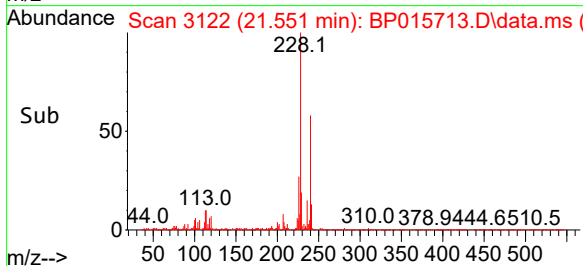
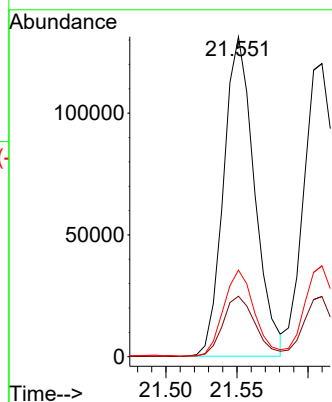
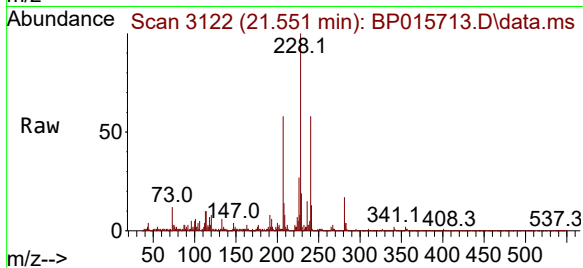
Tgt Ion:228 Resp: 198599

Ion Ratio Lower Upper

228 100

229 18.9 15.3 22.9

226 27.0 21.4 32.0



#86

Bis(2-ethylhexyl)phthalate

Concen: 4.269 ng/ul

RT: 21.433 min Scan# 3102

Delta R.T. 0.000 min

Lab File: BP015713.D

Acq: 26 Jun 2023 14:29

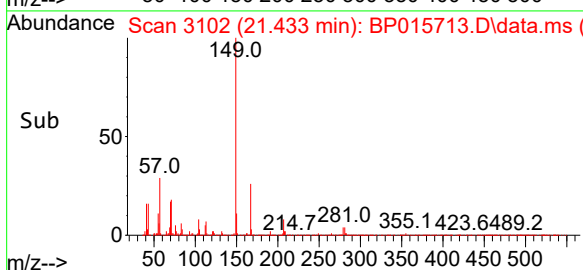
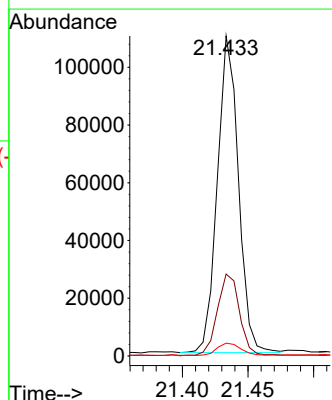
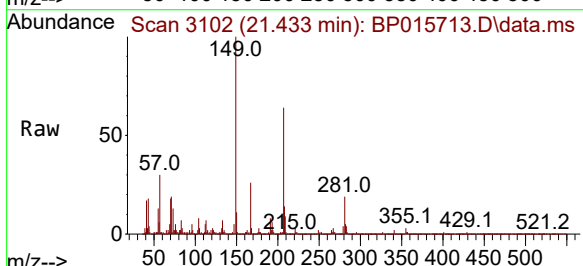
Tgt Ion:149 Resp: 122534

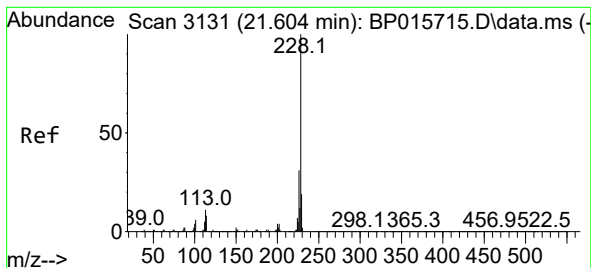
Ion Ratio Lower Upper

149 100

167 25.6 21.0 31.6

279 4.0 3.8 5.6





#87

Chrysene

Concen: 4.612 ng/ul

RT: 21.610 min Scan# 3131

Delta R.T. 0.006 min

Lab File: BP015713.D

Acq: 26 Jun 2023 14:29

Instrument :

BNA_P

ClientSampleId :

SSTD005632

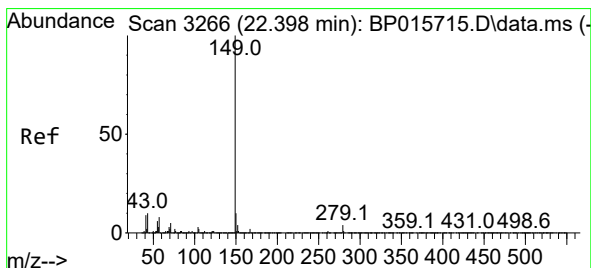
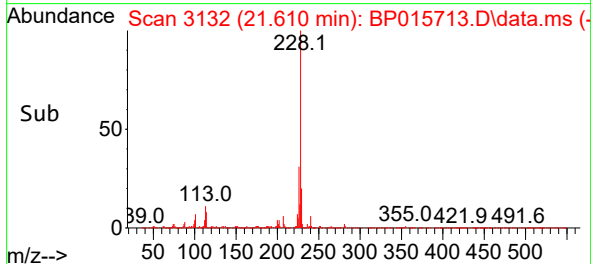
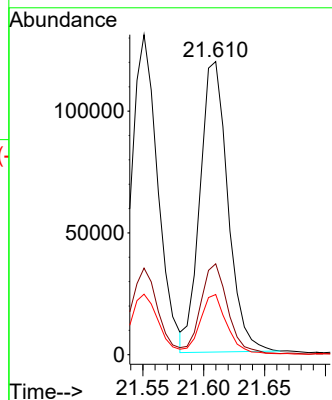
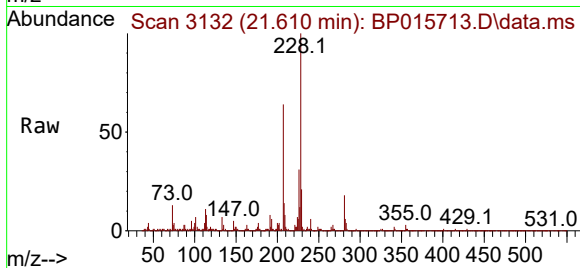
Tgt Ion:228 Resp: 190329

Ion Ratio Lower Upper

228 100

226 31.0 24.3 36.5

229 20.5 15.5 23.3



#89

Di-n-octyl phthalate

Concen: 4.376 ng/ul

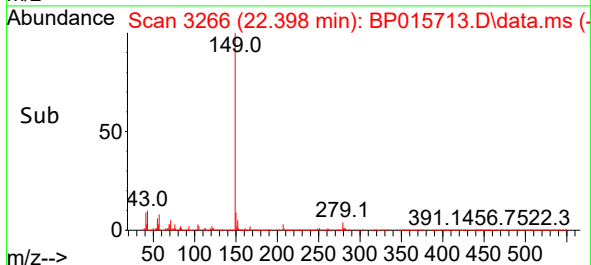
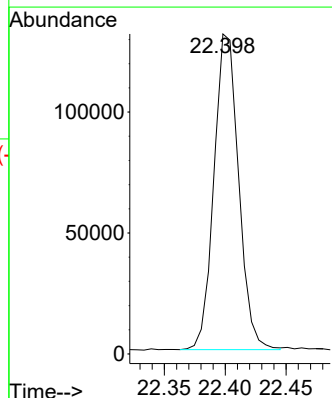
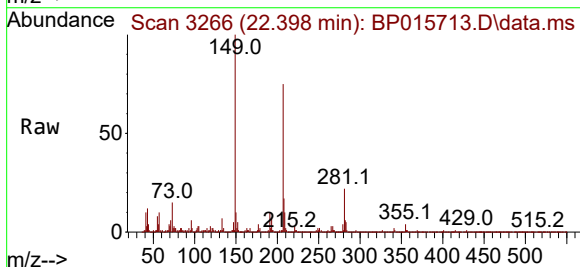
RT: 22.398 min Scan# 3266

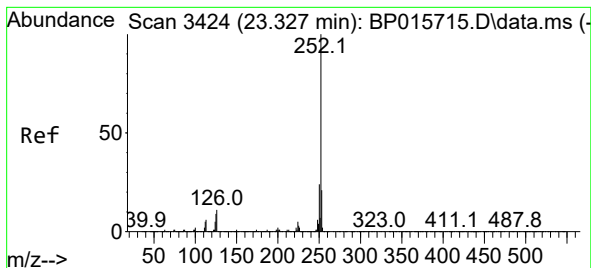
Delta R.T. 0.000 min

Lab File: BP015713.D

Acq: 26 Jun 2023 14:29

Tgt Ion:149 Resp: 184245





#90

Benzo(b)fluoranthene

Concen: 4.599 ng/ul

RT: 23.333 min Scan# 3424

Delta R.T. 0.006 min

Lab File: BP015713.D

Acq: 26 Jun 2023 14:29

Instrument :

BNA_P

ClientSampleId :

SSTD005632

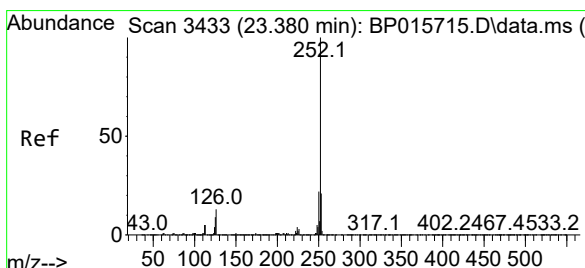
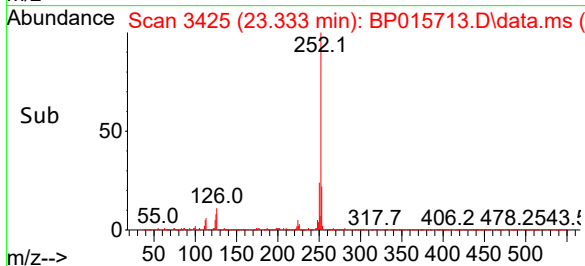
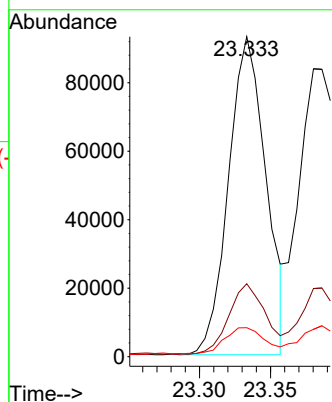
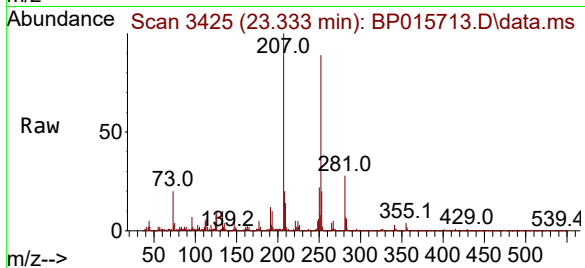
Tgt Ion:252 Resp: 170237

Ion Ratio Lower Upper

252 100

253 22.8 17.3 25.9

125 9.1 7.5 11.3



#91

Benzo(k)fluoranthene

Concen: 4.647 ng/ul

RT: 23.380 min Scan# 3433

Delta R.T. 0.000 min

Lab File: BP015713.D

Acq: 26 Jun 2023 14:29

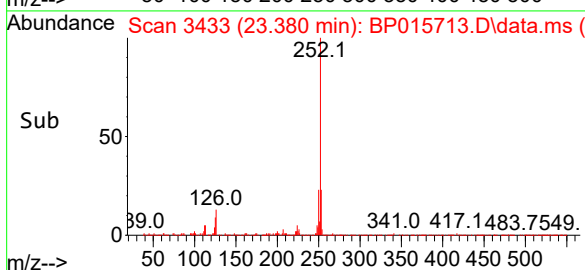
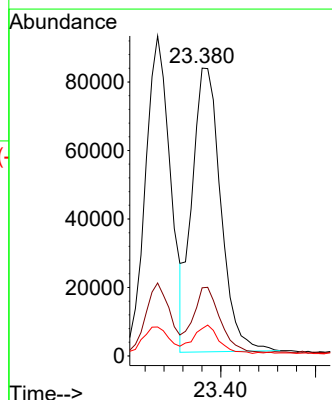
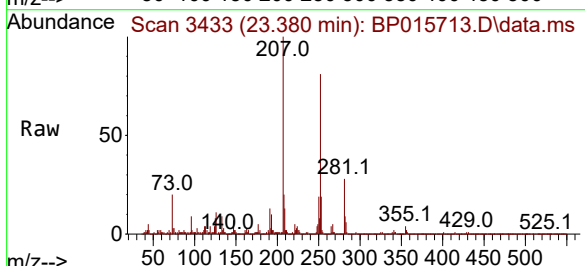
Tgt Ion:252 Resp: 173795

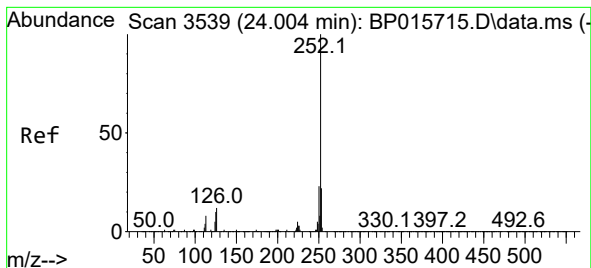
Ion Ratio Lower Upper

252 100

253 23.7 17.0 25.4

125 9.5 7.3 10.9





#93

Benzo(a)pyrene

Concen: 4.626 ng/ul

RT: 24.004 min Scan# 3

Delta R.T. 0.000 min

Lab File: BP015713.D

Acq: 26 Jun 2023 14:29

Instrument :

BNA_P

ClientSampleId :

SSTD005632

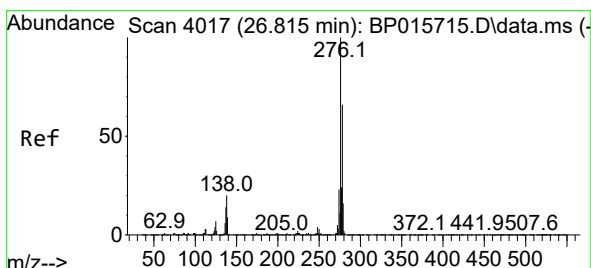
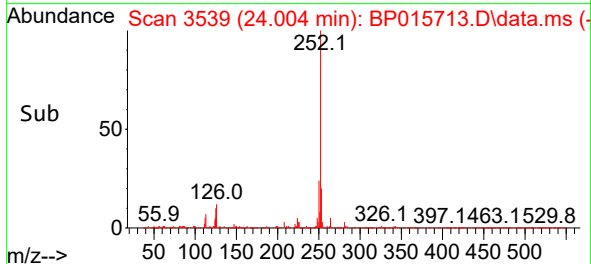
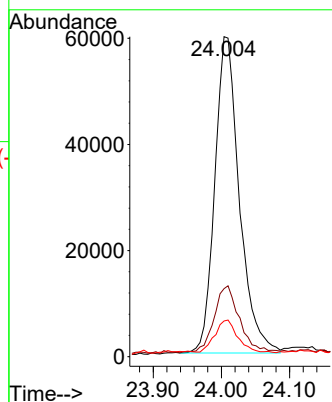
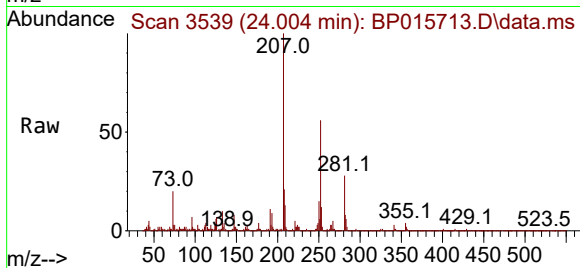
Tgt Ion:252 Resp: 149625

Ion Ratio Lower Upper

252 100

253 21.3 17.7 26.5

125 11.2 8.2 12.2



#94

Indeno(1,2,3-cd)pyrene

Concen: 4.297 ng/ul

RT: 26.833 min Scan# 4020

Delta R.T. 0.018 min

Lab File: BP015713.D

Acq: 26 Jun 2023 14:29

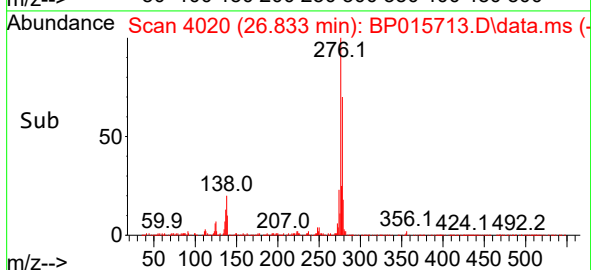
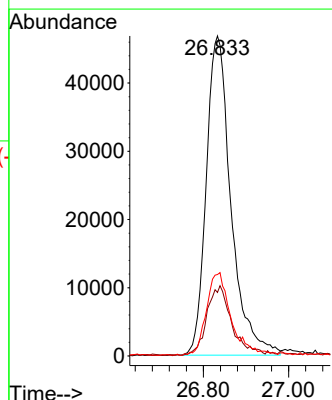
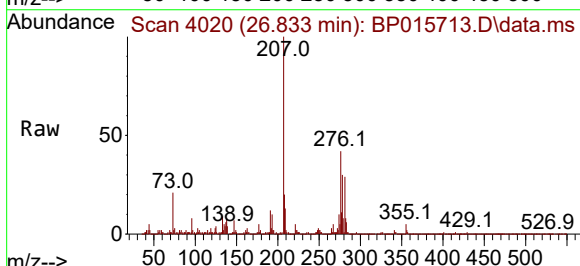
Tgt Ion:276 Resp: 188679

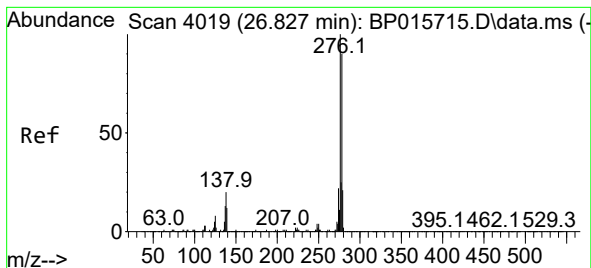
Ion Ratio Lower Upper

276 100

138 19.9 15.7 23.5

277 25.4 19.6 29.4





#95

Dibenzo(a,h)anthracene

Concen: 4.266 ng/ul

RT: 26.845 min Scan# 4019

Delta R.T. 0.018 min

Lab File: BP015713.D

Acq: 26 Jun 2023 14:29

Instrument :

BNA_P

ClientSampleId :

SSTD005632

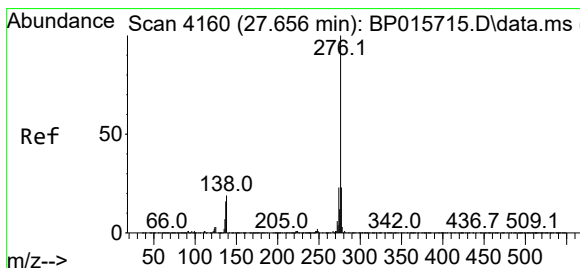
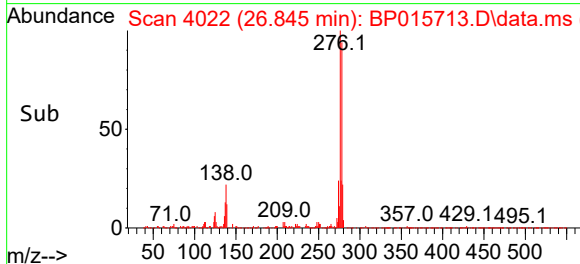
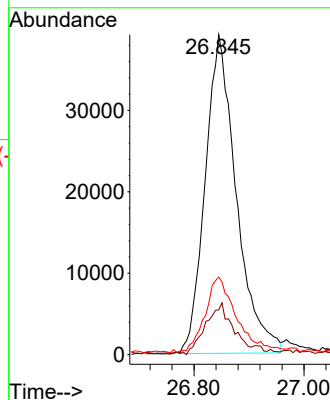
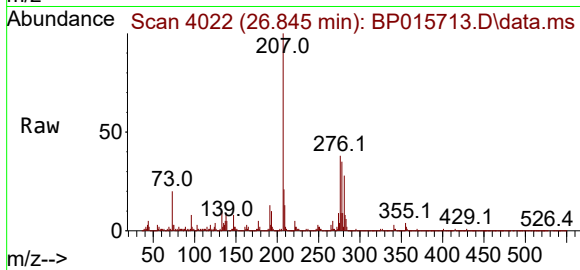
Tgt Ion:278 Resp: 153839

Ion Ratio Lower Upper

278 100

139 14.0 10.5 15.7

279 24.3 18.4 27.6



#96

Benzo(g,h,i)perylene

Concen: 4.221 ng/ul

RT: 27.674 min Scan# 4163

Delta R.T. 0.018 min

Lab File: BP015713.D

Acq: 26 Jun 2023 14:29

Tgt Ion:276 Resp: 151810

Ion Ratio Lower Upper

276 100

138 18.1 15.1 22.7

277 25.0 18.8 28.2

