

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060923\
 Data File : BP015463.D
 Acq On : 09 Jun 2023 22:30
 Operator : MA/JU
 Sample : 03097-02MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EZEN4MS

Quant Time: Jun 09 23:39:39 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 09 23:33:38 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.093	152	220945	20.000	ng/u1	0.00
20) Naphthalene-d8	10.922	136	1016778	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.740	164	684485	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.492	188	1590012	20.000	ng/u1	0.00
79) Chrysene-d12	21.574	240	1553644	20.000	ng/u1	0.00
88) Perylene-d12	24.127	264	1757246	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.411	96	8516	1.427	ng/uL	0.00
4) Pyridine-d5	3.852	84	115507	7.453	ng/u1	0.00
7) Phenol-d5	7.246	99	92117	4.526	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.416	67	265870	21.871	ng/u1	0.00
11) 2-Chlorophenol-d4	7.622	132	253057	17.147	ng/u1	0.00
15) 4-Methylphenol-d8	8.810	113	188564	11.288	ng/u1	0.00
21) Nitrobenzene-d5	9.275	128	181592	22.748	ng/u1	0.00
24) 2-Nitrophenol-d4	9.999	143	201050	22.054	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.540	165	346930	20.862	ng/u1	0.00
31) 4-Chloroaniline-d4	11.063	131	440267	18.445	ng/u1	0.00
46) Dimethylphthalate-d6	14.145	166	1379147	25.551	ng/u1	0.00
49) Acenaphthylene-d8	14.434	160	1437249	24.352	ng/u1	0.00
54) 4-Nitrophenol-d4	14.940	143	50091	5.182	ng/u1	0.00
60) Fluorene-d10	15.728	176	1127076	24.762	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.857	200	255831	25.398	ng/u1	0.00
73) Anthracene-d10	17.592	188	1861014	25.725	ng/u1	0.00
81) Pyrene-d10	19.816	212	2343950	28.188	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.963	264	2394234	27.154	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.446	88	21081	3.345	ng/uL#	85
5) Pyridine	3.875	79	147943	9.208	ng/u1	98
6) Benzaldehyde	7.228	77	248485	31.938	ng/u1	95
8) Phenol	7.275	94	121184	5.771	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.511	93	390318	23.509	ng/u1	99
12) 2-Chlorophenol	7.652	128	287517	18.440	ng/u1	98
13) 2-Methylphenol	8.540	108	238344	14.752	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.628	45	522507	23.748	ng/u1	98
16) Acetophenone	8.928	105	660945	24.791	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.910	70	364098	25.303	ng/u1	98
18) 4-Methylphenol	8.875	108	232687	13.089	ng/u1	98
19) Hexachloroethane	9.181	117	120384	18.270	ng/u1	98
22) Nitrobenzene	9.316	77	518849	24.509	ng/u1	98
23) Isophorone	9.846	82	1063593	25.098	ng/u1	99
25) 2-Nitrophenol	10.034	139	236617	24.040	ng/u1	98
26) 2,4-Dimethylphenol	10.087	107	380756	18.241	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.322	93	605051	24.558	ng/u1	100
29) 2,4-Dichlorophenol	10.569	162	384509	23.255	ng/u1	100
30) Naphthalene	10.975	128	1238865	22.485	ng/u1	100
32) 4-Chloroaniline	11.087	127	399755	16.185	ng/u1	99
33) Hexachlorobutadiene	11.252	225	233944	20.980	ng/u1	99
34) Caprolactam	11.881	113	23130	3.716	ng/u1	96
35) 4-Chloro-3-methylphenol	12.198	107	444419	22.184	ng/u1	99
36) 2-Methylnaphthalene	12.575	142	932074	24.064	ng/u1	99

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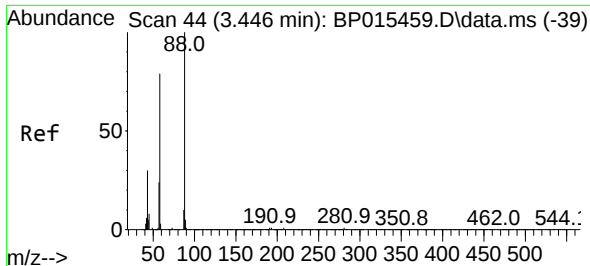
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.793	142	944469	24.218	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.940	216	541906	25.424	ng/ul	99
40) Hexachlorocyclopentadiene	12.910	237	214874	24.594	ng/ul	97
41) 2,4,6-Trichlorophenol	13.175	196	373545	26.332	ng/ul	99
42) 2,4,5-Trichlorophenol	13.246	196	411760	26.636	ng/ul	98
43) 1,1'-Biphenyl	13.575	154	1345984	25.428	ng/ul	100
44) 2-Chloronaphthalene	13.616	162	1062905	25.593	ng/ul	98
45) 2-Nitroaniline	13.828	65	394689	29.694	ng/ul	98
47) Dimethylphthalate	14.193	163	1531761	27.486	ng/ul	100
48) 2,6-Dinitrotoluene	14.316	165	341749	29.931	ng/ul	98
50) Acenaphthylene	14.463	152	1707703	26.128	ng/ul	100
51) 3-Nitroaniline	14.651	138	294437	31.238	ng/ul	98
52) Acenaphthene	14.804	153	1179108	26.098	ng/ul	98
53) 2,4-Dinitrophenol	14.863	184	175201	25.509	ng/ul	99
55) 4-Nitrophenol	14.957	109	56128	6.020	ng/ul	97
56) Dibenzofuran	15.134	168	1720317	26.866	ng/ul	99
57) 2,4-Dinitrotoluene	15.104	165	492882	29.350	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.363	232	381630	27.342	ng/ul	97
59) Diethylphthalate	15.545	149	1638430	28.686	ng/ul	99
61) Fluorene	15.787	166	1414588	27.099	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.775	204	717218	27.262	ng/ul	100
63) 4-Nitroaniline	15.816	138	321493	35.960	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.875	198	284127	27.657	ng/ul	97
67) N-Nitrosodiphenylamine	15.992	169	1223153	27.116	ng/ul	99
68) 4-Bromophenyl-phenylether	16.675	248	480567	28.251	ng/ul	99
69) Hexachlorobenzene	16.792	284	568253	28.320	ng/ul	95
70) Atrazine	16.939	200	241978	13.433	ng/ul	98
71) Pentachlorophenol	17.139	266	329819	29.081	ng/ul	99
72) Phenanthrene	17.539	178	2422468	28.391	ng/ul	100
74) Anthracene	17.628	178	2431862	28.090	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.540	216	564912	25.743	ng/ul	100
76) Pentachlorobenzene	15.057	250	596997	25.984	ng/ul	99
77) Carbazole	17.898	167	2243651	28.782	ng/ul	100
78) Di-n-butylphthalate	18.428	149	3041812	30.755	ng/ul	99
80) Fluoranthene	19.492	202	3063670	30.247	ng/ul	99
82) Pyrene	19.845	202	3129248	29.862	ng/ul	99
83) Butylbenzylphthalate	20.698	149	1498085	32.344	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.486	252	904819	24.651	ng/ul	98
85) Benzo(a)anthracene	21.563	228	3174400	29.227	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.451	149	2245696	32.803	ng/ul	100
87) Chrysene	21.616	228	2964524	28.877	ng/ul	98
89) Di-n-octyl phthalate	22.422	149	3914200	33.892	ng/ul	100
90) Benzo(b)fluoranthene	23.345	252	3398697	29.963	ng/ul	100
91) Benzo(k)fluoranthene	23.392	252	3151918	28.746	ng/ul	99
93) Benzo(a)pyrene	24.016	252	2817951	28.494	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.833	276	3413378	26.670	ng/ul	98
95) Dibenzo(a,h)anthracene	26.845	278	2832149	27.162	ng/ul	99
96) Benzo(g,h,i)perylene	27.662	276	2733173	25.913	ng/ul	100

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

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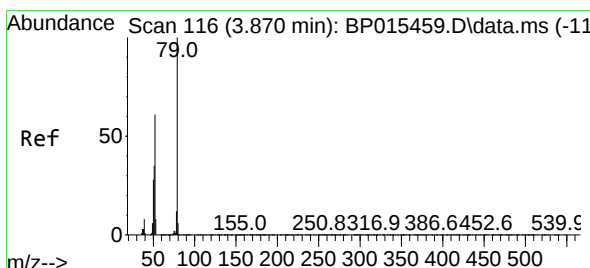
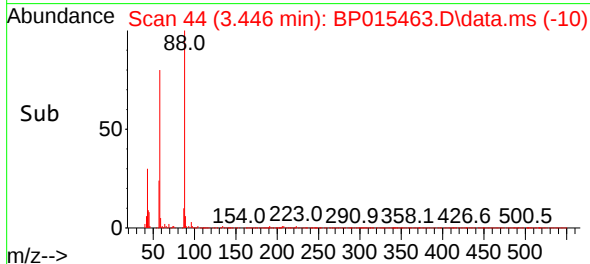
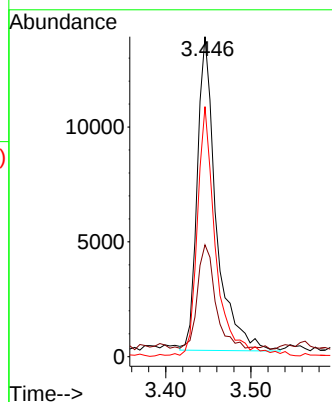
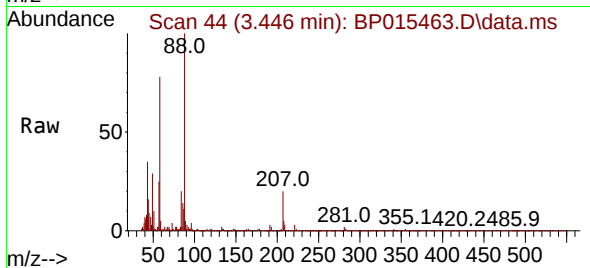




#2
 1,4-Dioxane
 Concen: 3.345 ng/uL
 RT: 3.446 min Scan# 44
 Delta R.T. -0.000 min
 Lab File: BP015463.D
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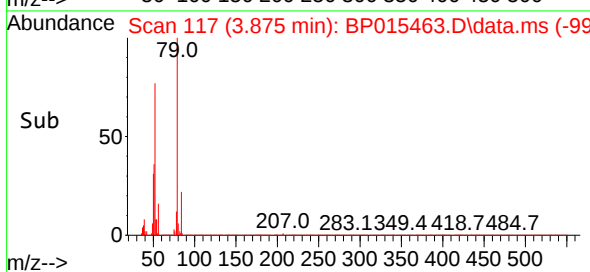
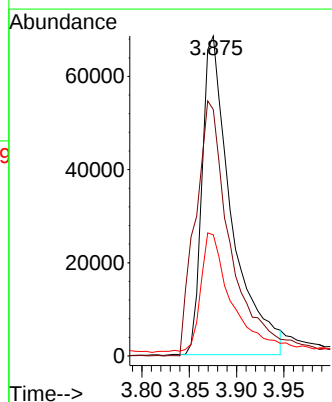
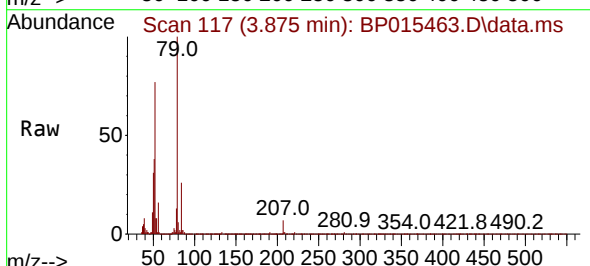
Instrument :
 BNA_P
 ClientSampleId :
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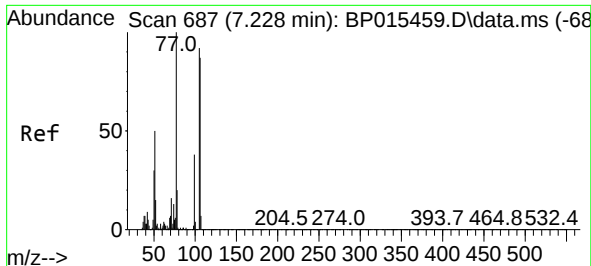
Tgt Ion: 88 Resp: 21081
 Ion Ratio Lower Upper
 88 100
 43 34.9 23.9 35.9
 58 78.2 51.4 77.2#



#5
 Pyridine
 Concen: 9.208 ng/uL
 RT: 3.875 min Scan# 117
 Delta R.T. 0.006 min
 Lab File: BP015463.D
 Acq: 09 Jun 2023 22:30

Tgt Ion: 79 Resp: 147943
 Ion Ratio Lower Upper
 79 100
 52 77.0 59.5 89.3
 51 37.9 29.8 44.6

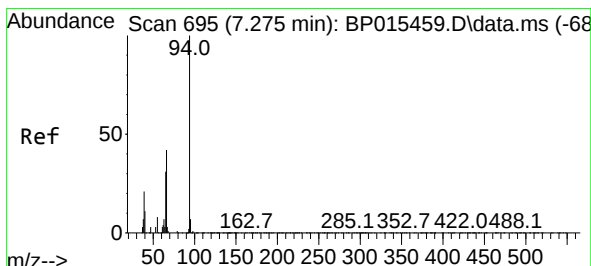
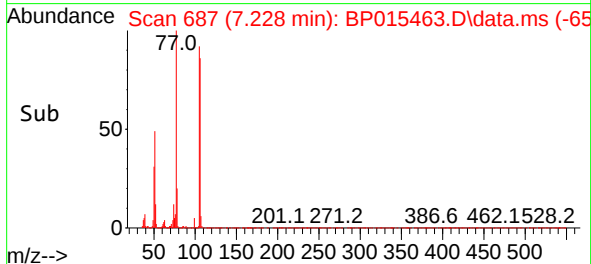
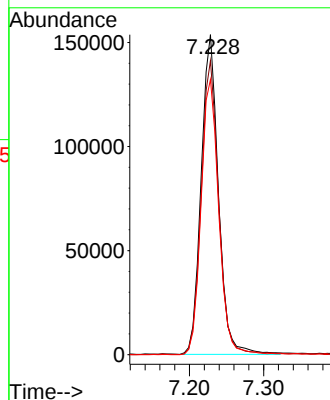
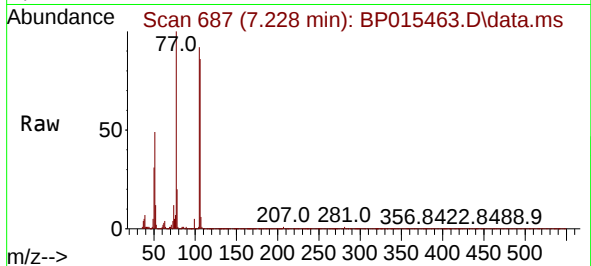




#6
Benzaldehyde
Concen: 31.938 ng/ul
RT: 7.228 min Scan# 687
Delta R.T. -0.000 min
Lab File: BP015463.D
Acq: 09 Jun 2023 22:30

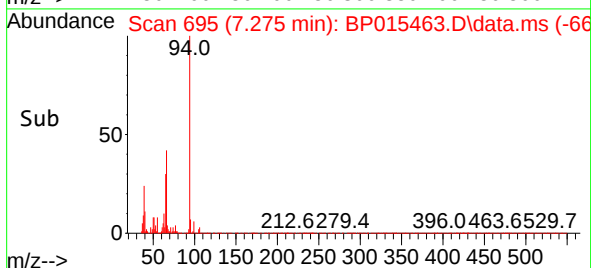
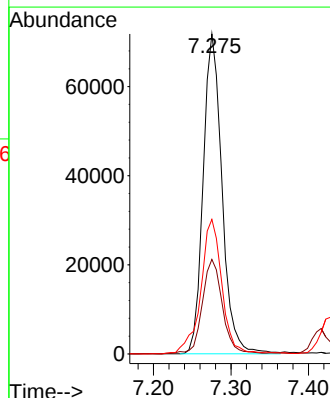
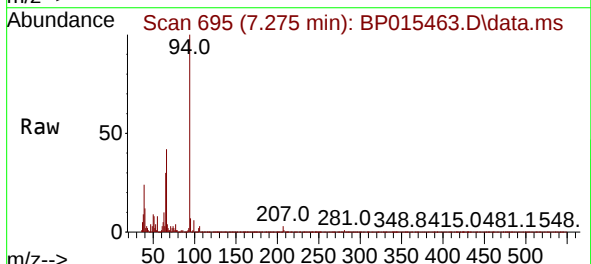
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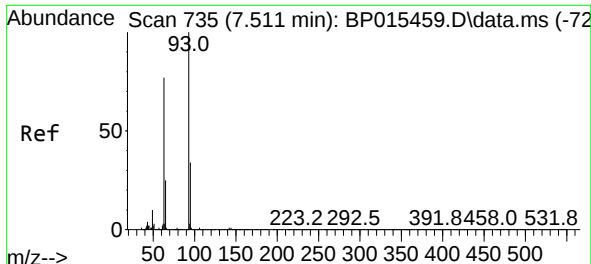
Tgt Ion: 77 Resp: 248485
Ion Ratio Lower Upper
77 100
105 91.9 77.3 115.9
106 86.0 73.3 109.9



#8
Phenol
Concen: 5.771 ng/ul
RT: 7.275 min Scan# 695
Delta R.T. -0.000 min
Lab File: BP015463.D
Acq: 09 Jun 2023 22:30

Tgt Ion: 94 Resp: 121184
Ion Ratio Lower Upper
94 100
65 29.6 23.5 35.3
66 42.1 34.2 51.4

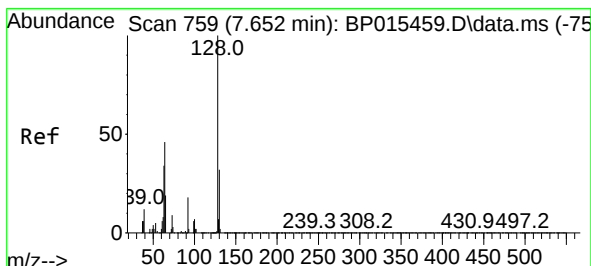
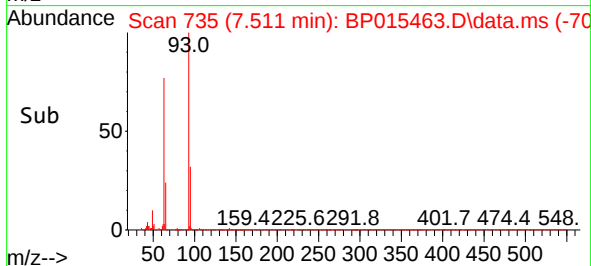
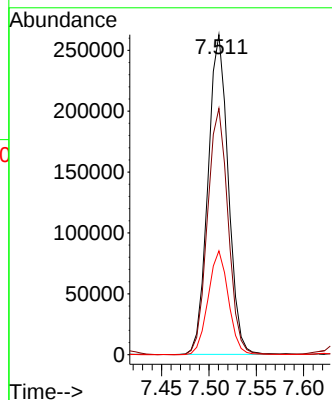
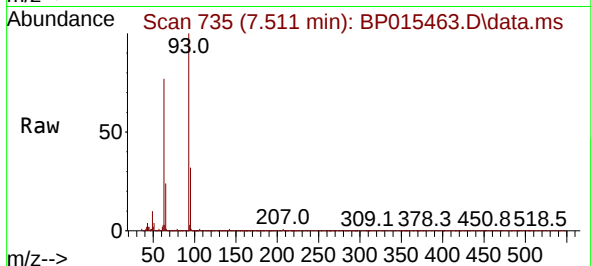




#10
Bis(2-Chloroethyl)ether
Concen: 23.509 ng/ul
RT: 7.511 min Scan# 735
Delta R.T. -0.000 min
Lab File: BP015463.D
Acq: 09 Jun 2023 22:30

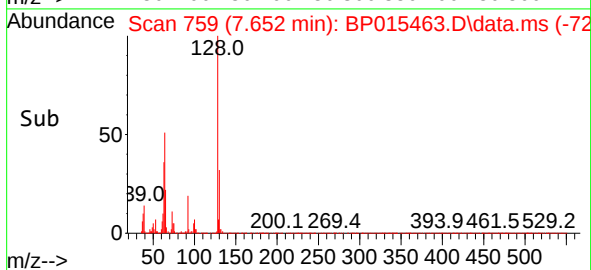
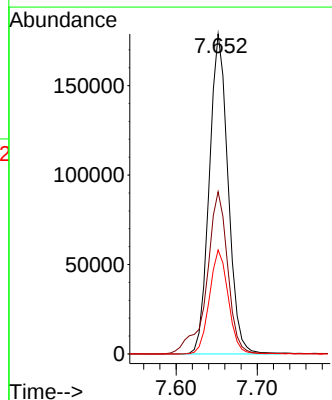
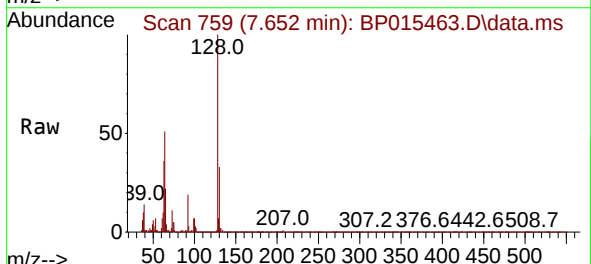
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ClientSampleId :
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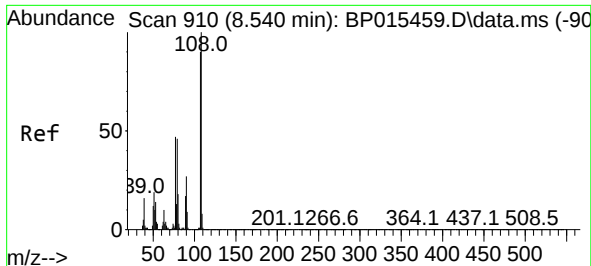
Tgt Ion: 93 Resp: 390318
Ion Ratio Lower Upper
93 100
63 76.9 62.6 93.8
95 32.5 25.5 38.3



#12
2-Chlorophenol
Concen: 18.440 ng/ul
RT: 7.652 min Scan# 759
Delta R.T. -0.000 min
Lab File: BP015463.D
Acq: 09 Jun 2023 22:30

Tgt Ion:128 Resp: 287517
Ion Ratio Lower Upper
128 100
64 50.7 40.2 60.4
130 32.5 24.5 36.7

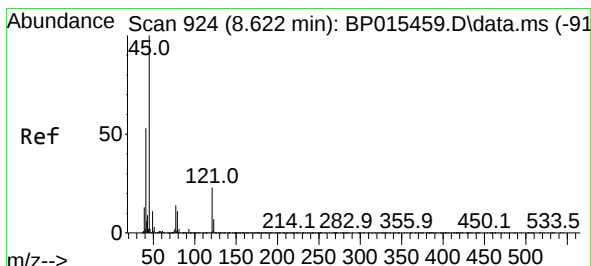
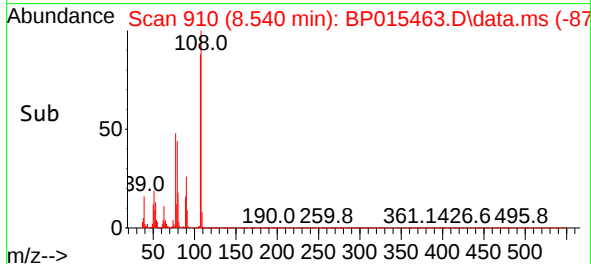
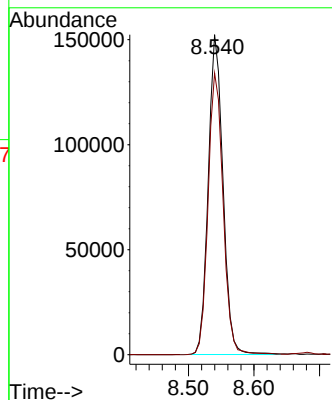
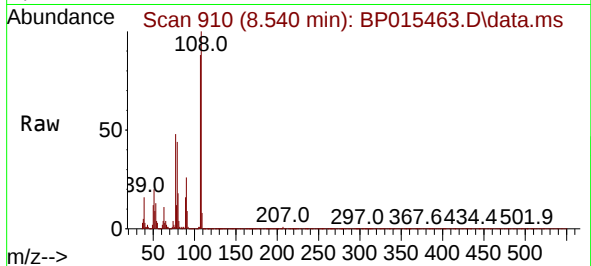




#13
2-Methylphenol
Concen: 14.752 ng/ul
RT: 8.540 min Scan# 910
Delta R.T. -0.000 min
Lab File: BP015463.D
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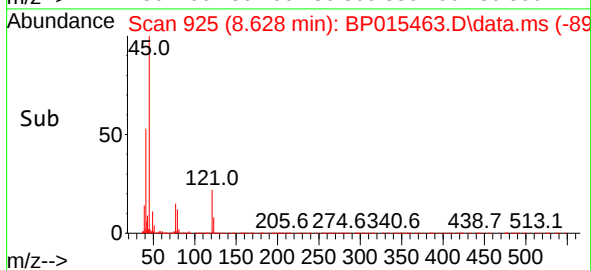
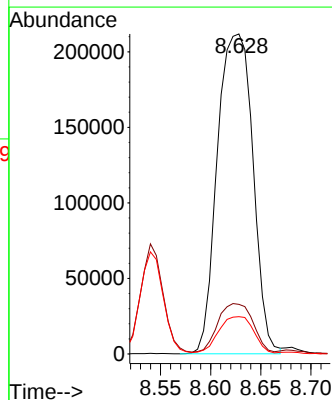
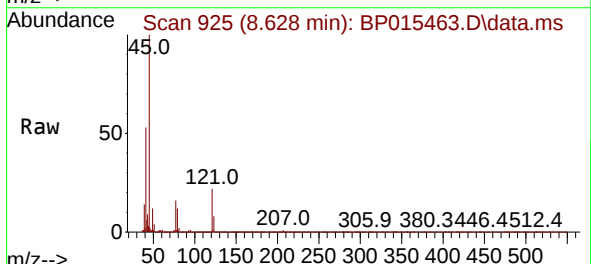
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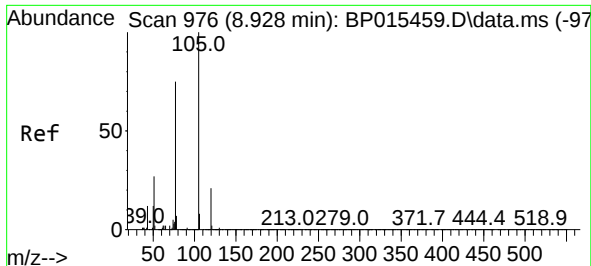
Tgt Ion:108 Resp: 238344
Ion Ratio Lower Upper
108 100
107 88.0 71.2 106.8



#14
2,2'-oxybis(1-Chloropropane)
Concen: 23.748 ng/ul
RT: 8.628 min Scan# 925
Delta R.T. 0.006 min
Lab File: BP015463.D
Acq: 09 Jun 2023 22:30

Tgt Ion: 45 Resp: 522507
Ion Ratio Lower Upper
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77 15.5 11.8 17.8
79 11.7 8.7 13.1

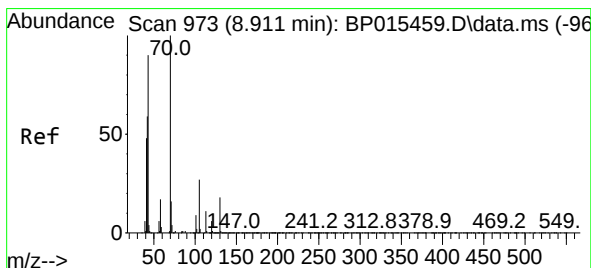
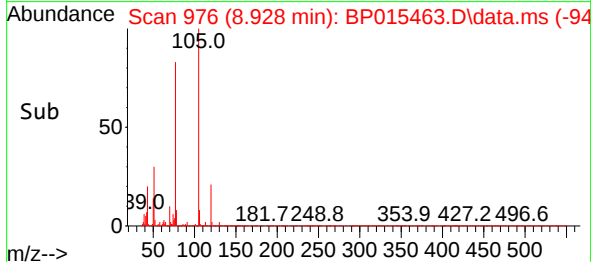
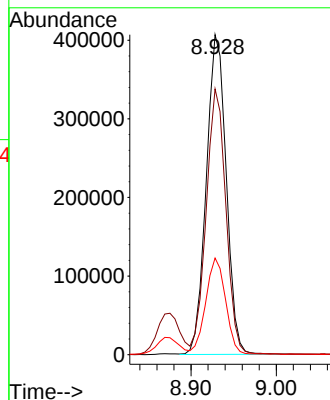
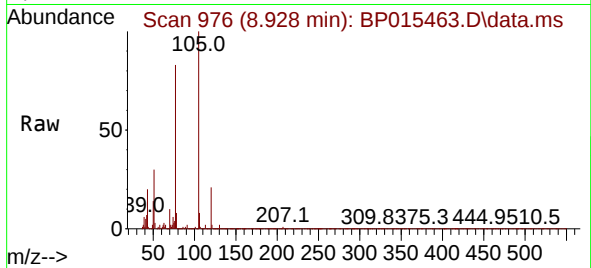




#16
Acetophenone
Concen: 24.791 ng/ul
RT: 8.928 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP015463.D
Acq: 09 Jun 2023 22:30

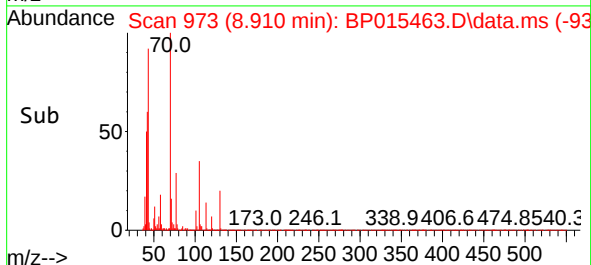
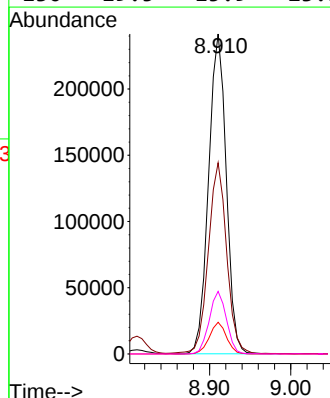
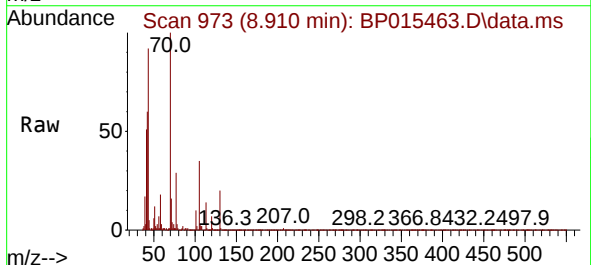
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EZEN4MS

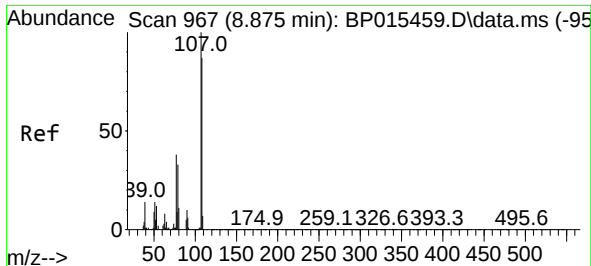
Tgt Ion:105 Resp: 660945
Ion Ratio Lower Upper
105 100
77 83.0 64.9 97.3
51 30.2 23.5 35.3



#17
N-Nitroso-di-n-propylamine
Concen: 25.303 ng/ul
RT: 8.910 min Scan# 973
Delta R.T. -0.000 min
Lab File: BP015463.D
Acq: 09 Jun 2023 22:30

Tgt Ion: 70 Resp: 364098
Ion Ratio Lower Upper
70 100
42 59.8 46.6 69.8
101 9.9 7.8 11.6
130 19.5 15.9 23.9

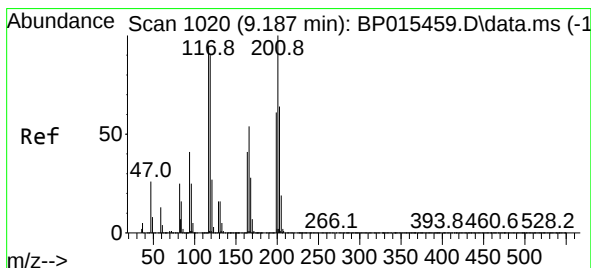
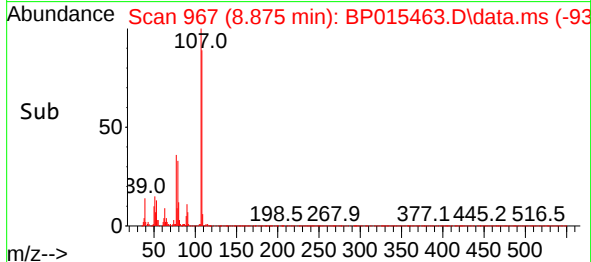
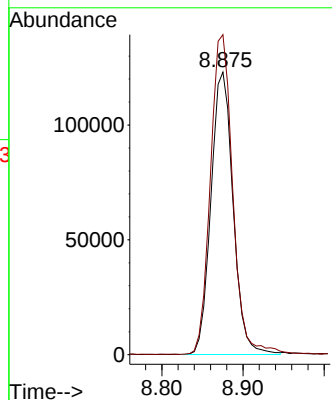
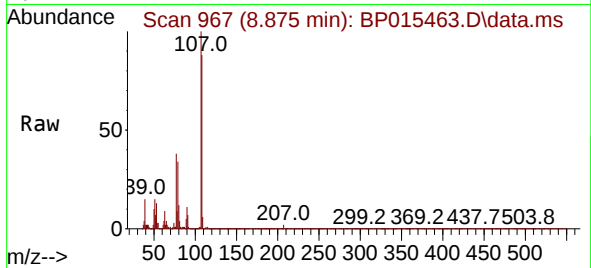




#18
4-Methylphenol
Concen: 13.089 ng/ul
RT: 8.875 min Scan# 90
Delta R.T. -0.000 min
Lab File: BP015463.D
Acq: 09 Jun 2023 22:30

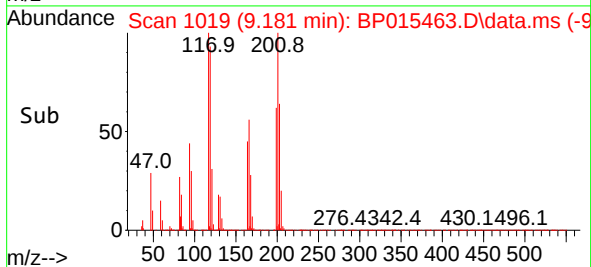
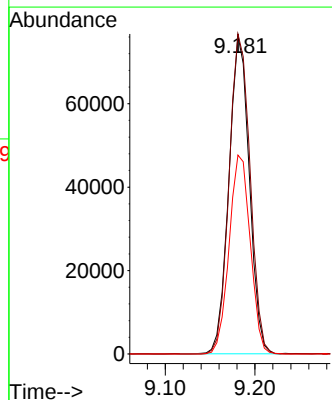
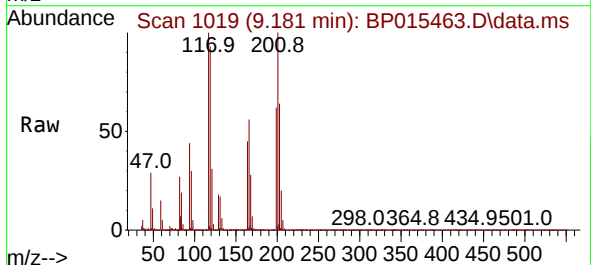
Instrument :
BNA_P
ClientSampleId :
EZEN4MS

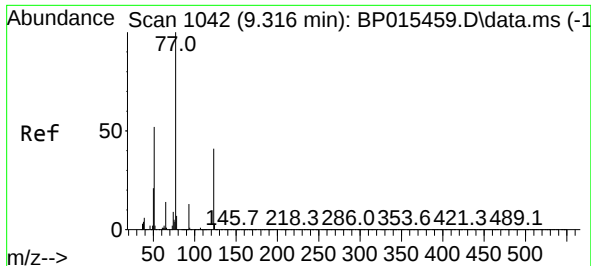
Tgt Ion:108 Resp: 232687
Ion Ratio Lower Upper
108 100
107 113.2 89.3 133.9



#19
Hexachloroethane
Concen: 18.270 ng/ul
RT: 9.181 min Scan# 1019
Delta R.T. -0.006 min
Lab File: BP015463.D
Acq: 09 Jun 2023 22:30

Tgt Ion:117 Resp: 120384
Ion Ratio Lower Upper
117 100
201 100.4 82.8 124.2
199 62.4 50.6 76.0

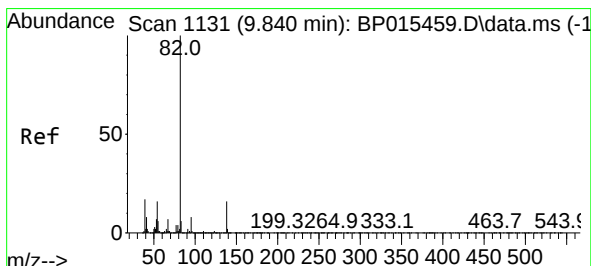
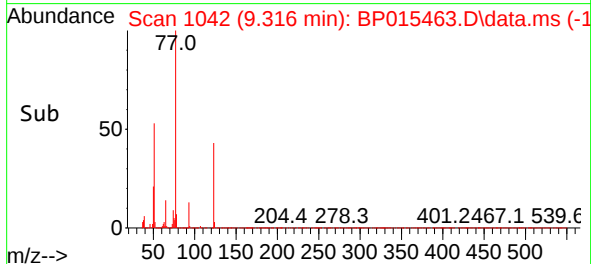
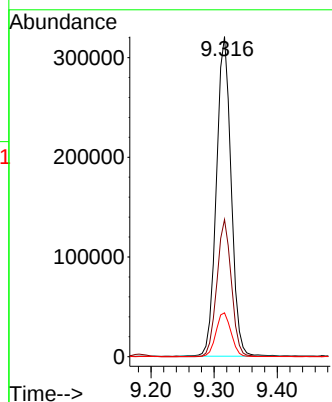
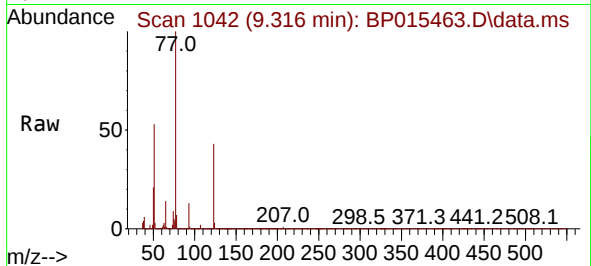




#22
Nitrobenzene
Concen: 24.509 ng/ul
RT: 9.316 min Scan# 1042
Delta R.T. -0.000 min
Lab File: BP015463.D
Acq: 09 Jun 2023 22:30

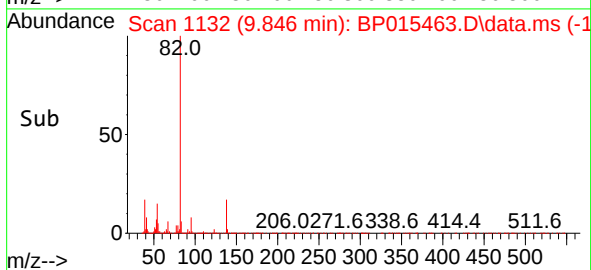
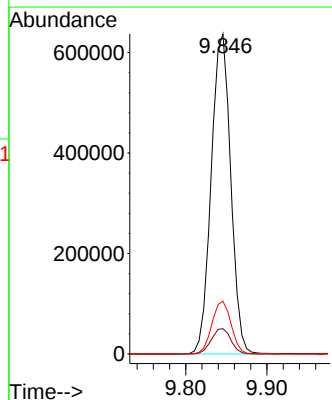
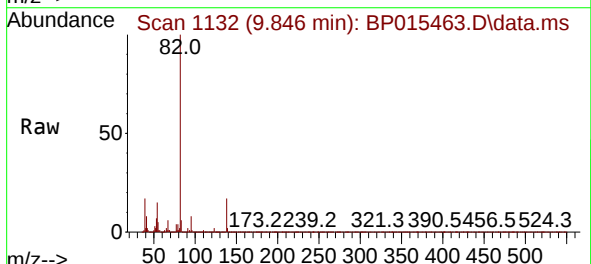
Instrument :
BNA_P
ClientSampleId :
EZEN4MS

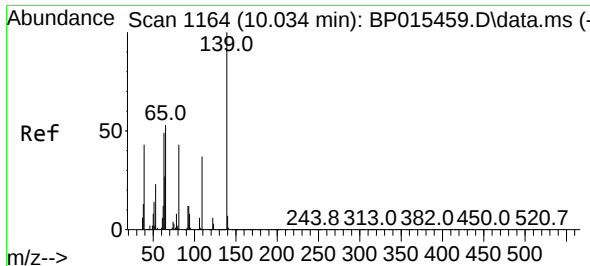
Tgt Ion: 77 Resp: 518849
Ion Ratio Lower Upper
77 100
123 42.8 33.5 50.3
65 13.7 11.6 17.4



#23
Isophorone
Concen: 25.098 ng/ul
RT: 9.846 min Scan# 1132
Delta R.T. 0.006 min
Lab File: BP015463.D
Acq: 09 Jun 2023 22:30

Tgt Ion: 82 Resp: 1063593
Ion Ratio Lower Upper
82 100
95 7.9 5.8 8.8
138 16.5 13.1 19.7

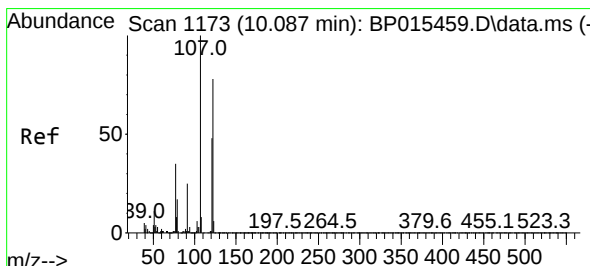
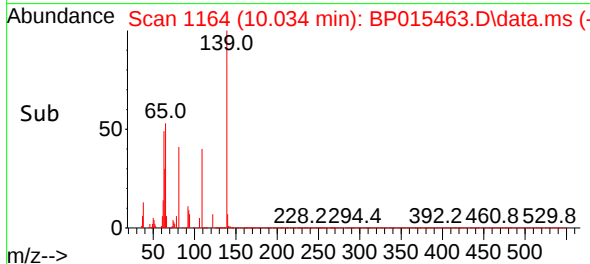
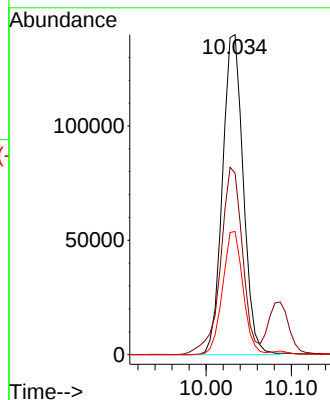
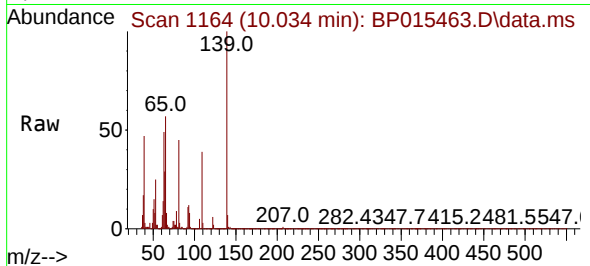




#25
2-Nitrophenol
Concen: 24.040 ng/ul
RT: 10.034 min Scan# 1164
Delta R.T. -0.000 min
Lab File: BP015463.D
Acq: 09 Jun 2023 22:30

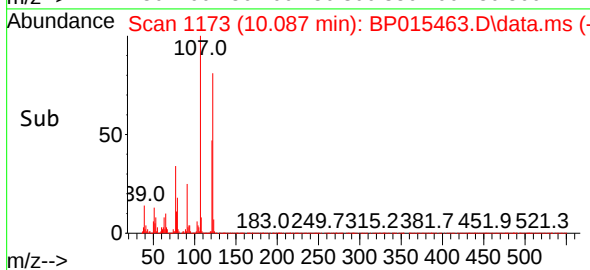
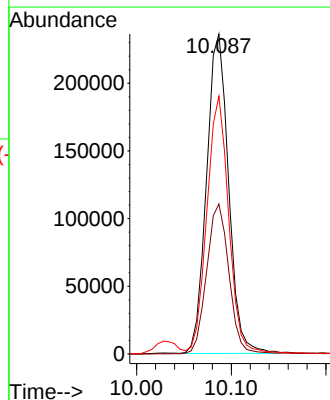
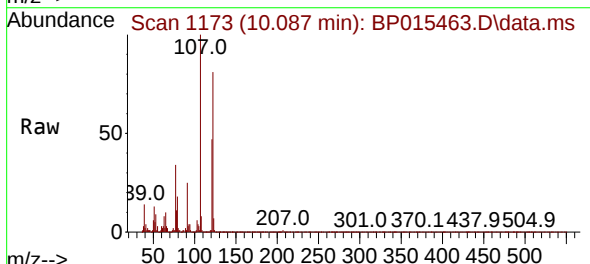
Instrument :
BNA_P
ClientSampleId :
EZEN4MS

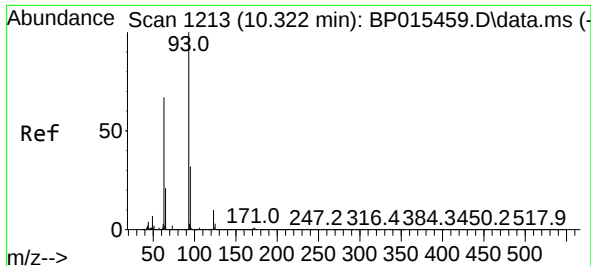
Tgt Ion:139 Resp: 236617
Ion Ratio Lower Upper
139 100
65 56.7 46.9 70.3
109 38.5 30.2 45.2



#26
2,4-Dimethylphenol
Concen: 18.241 ng/ul
RT: 10.087 min Scan# 1173
Delta R.T. -0.000 min
Lab File: BP015463.D
Acq: 09 Jun 2023 22:30

Tgt Ion:107 Resp: 380756
Ion Ratio Lower Upper
107 100
121 46.8 39.0 58.6
122 80.6 64.8 97.2

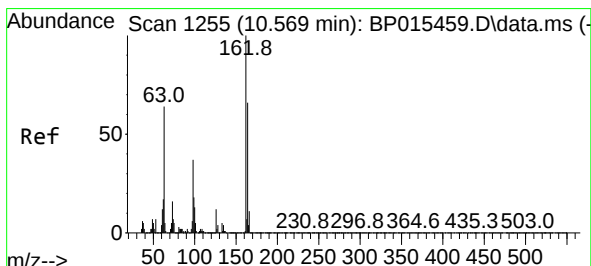
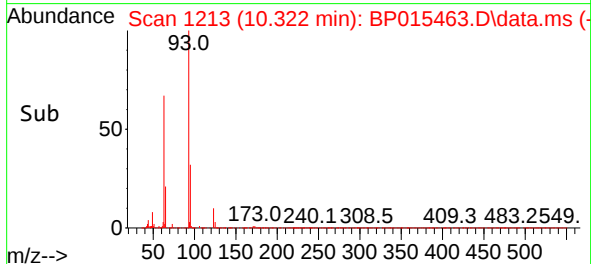
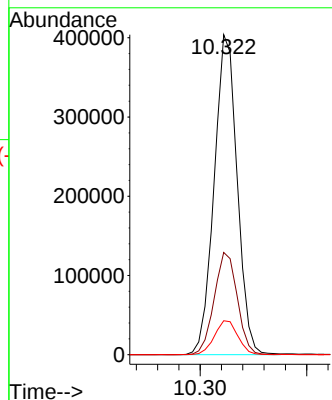
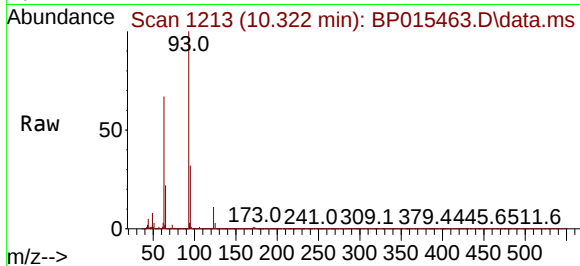




#27
 Bis(2-Chloroethoxy)methane
 Concen: 24.558 ng/ul
 RT: 10.322 min Scan# 1213
 Delta R.T. -0.000 min
 Lab File: BP015463.D
 Acq: 09 Jun 2023 22:30

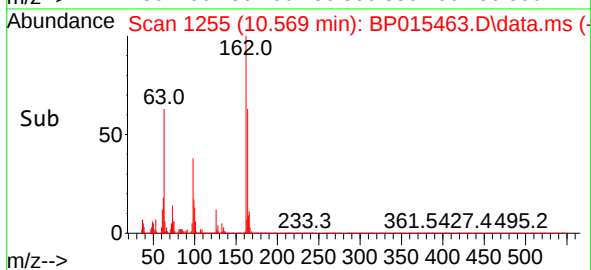
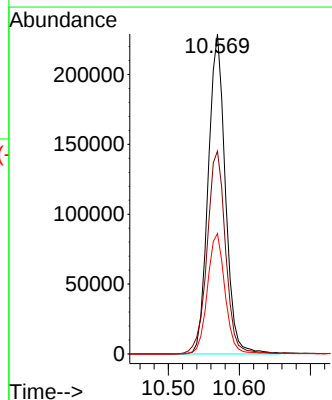
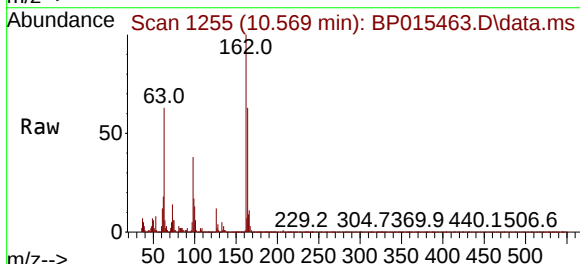
Instrument :
 BNA_P
 ClientSampleId :
 EZEN4MS

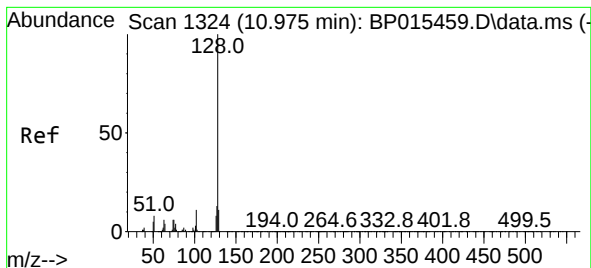
Tgt Ion: 93	Resp: 605051
Ion Ratio	Lower Upper
93 100	
95 31.9	25.7 38.5
123 10.6	8.6 13.0



#29
 2,4-Dichlorophenol
 Concen: 23.255 ng/ul
 RT: 10.569 min Scan# 1255
 Delta R.T. -0.000 min
 Lab File: BP015463.D
 Acq: 09 Jun 2023 22:30

Tgt Ion:162	Resp: 384509		
Ion Ratio	Lower	Upper	
162	100		
164	63.4	50.6	76.0
98	37.6	30.2	45.2





#30

Naphthalene

Concen: 22.485 ng/ul

RT: 10.975 min Scan# 1324

Delta R.T. -0.000 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

Instrument :

BNA_P

ClientSampleId :

EZEN4MS

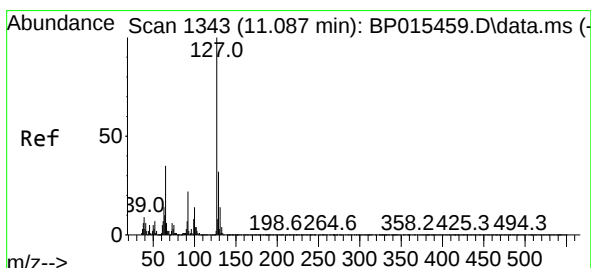
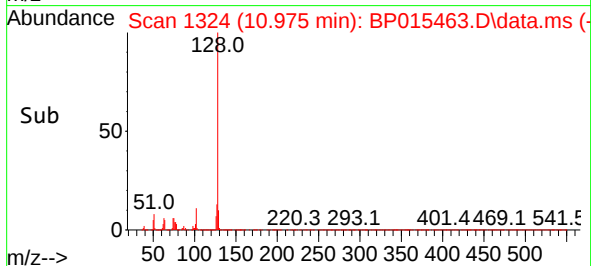
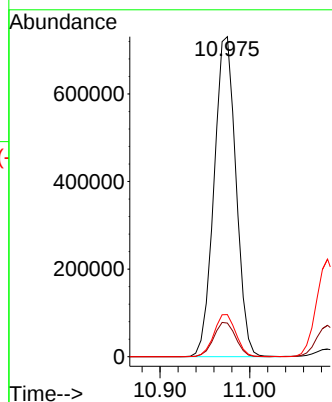
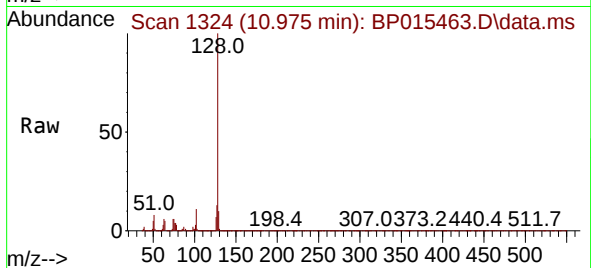
Tgt Ion:128 Resp: 1238865

Ion Ratio Lower Upper

128 100

129 10.5 8.6 13.0

127 13.2 10.5 15.7



#32

4-Chloroaniline

Concen: 16.185 ng/ul

RT: 11.087 min Scan# 1343

Delta R.T. -0.000 min

Lab File: BP015463.D

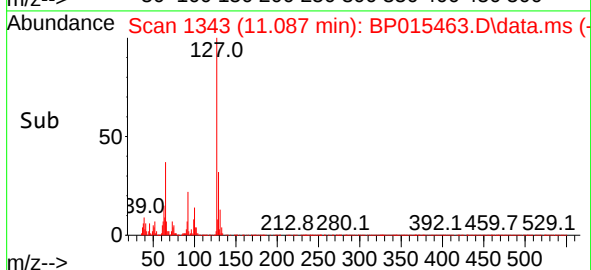
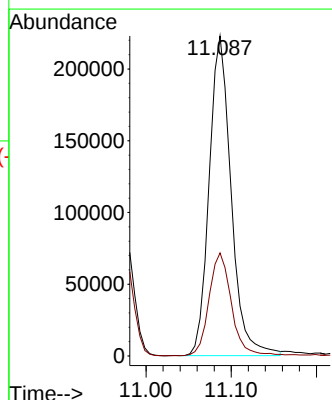
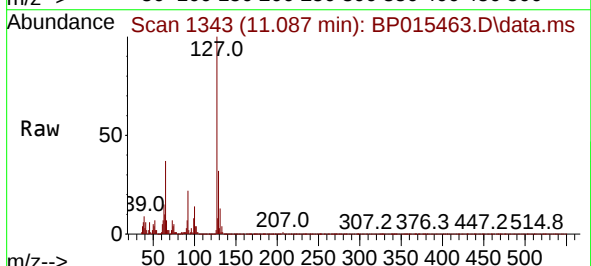
Acq: 09 Jun 2023 22:30

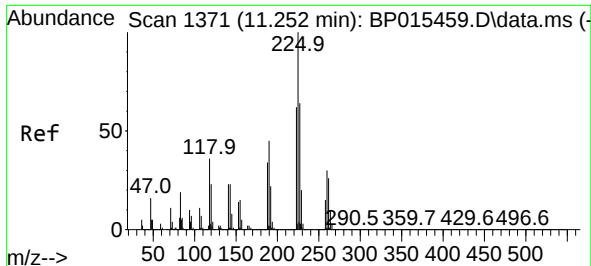
Tgt Ion:127 Resp: 399755

Ion Ratio Lower Upper

127 100

129 32.2 26.1 39.1

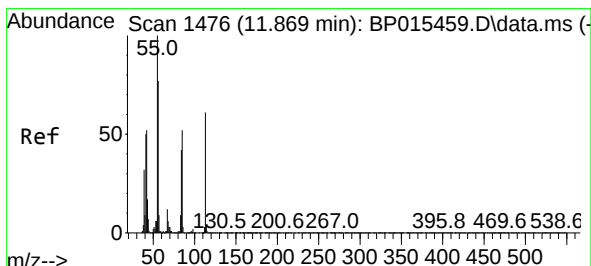
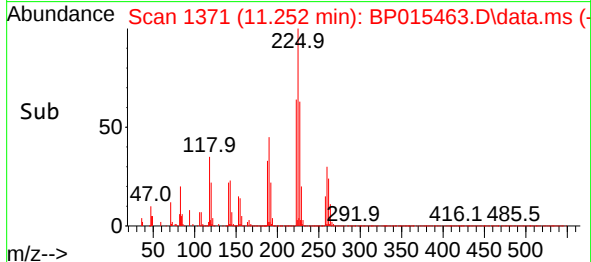
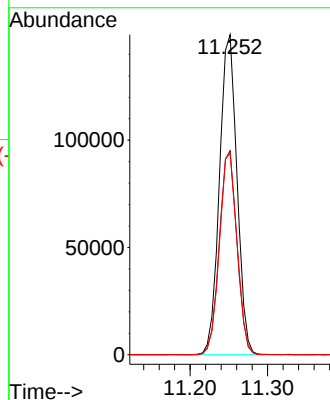
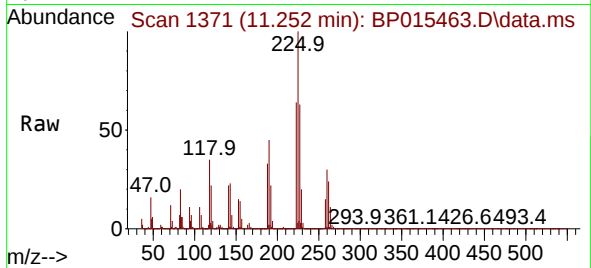




#33
Hexachlorobutadiene
Concen: 20.980 ng/ul
RT: 11.252 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP015463.D
Acq: 09 Jun 2023 22:30

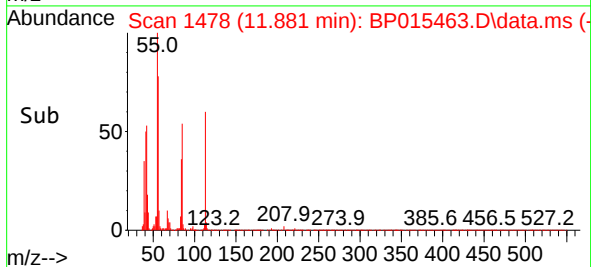
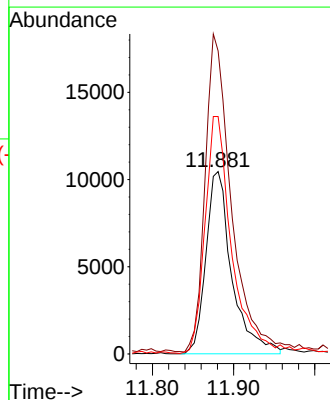
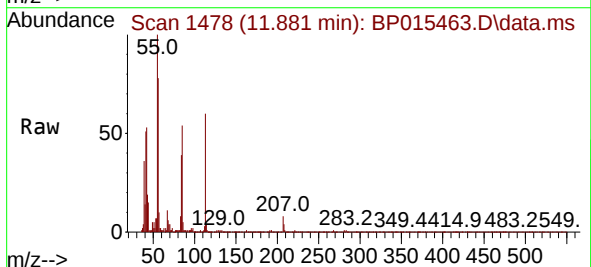
Instrument :
BNA_P
ClientSampleId :
EZEN4MS

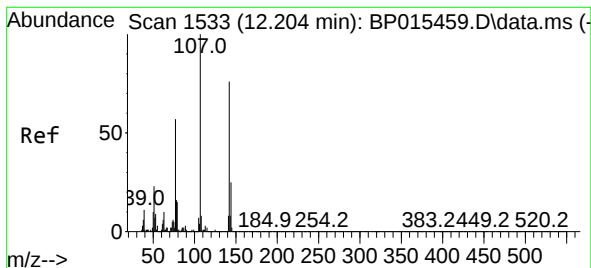
Tgt Ion:225 Resp: 233944
Ion Ratio Lower Upper
225 100
223 63.7 52.0 78.0
227 62.8 50.6 75.8



#34
Caprolactam
Concen: 3.716 ng/ul
RT: 11.881 min Scan# 1478
Delta R.T. 0.012 min
Lab File: BP015463.D
Acq: 09 Jun 2023 22:30

Tgt Ion:113 Resp: 23130
Ion Ratio Lower Upper
113 100
55 166.2 127.9 191.9
56 130.2 101.1 151.7

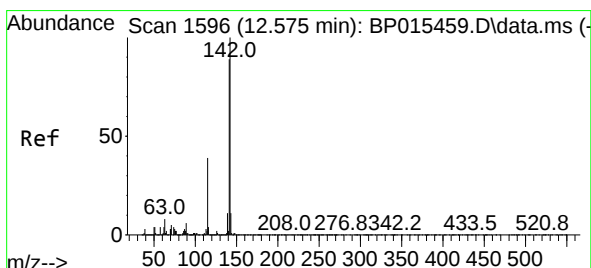
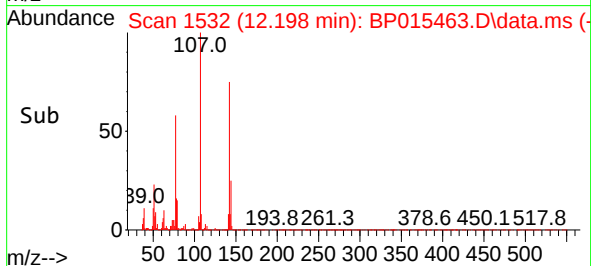
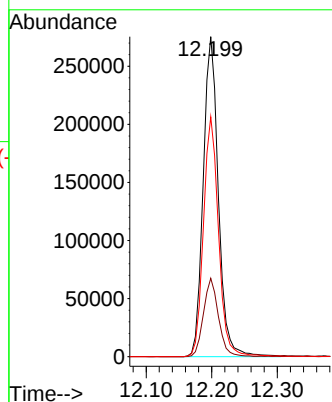
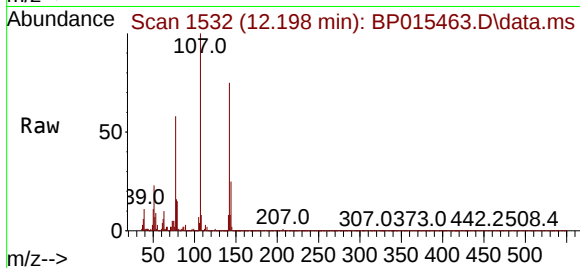




#35
4-Chloro-3-methylphenol
Concen: 22.184 ng/ul
RT: 12.198 min Scan# 1533
Delta R.T. -0.006 min
Lab File: BP015463.D
Acq: 09 Jun 2023 22:30

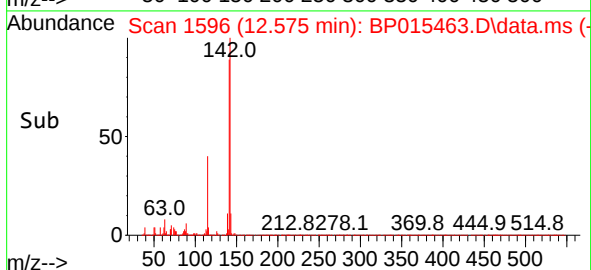
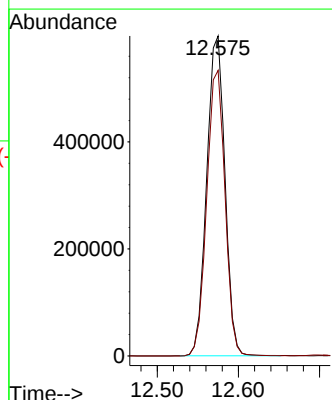
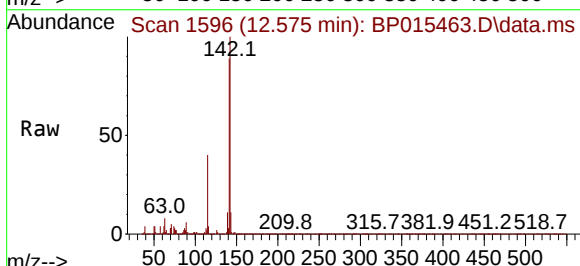
Instrument :
BNA_P
ClientSampleId :
EZEN4MS

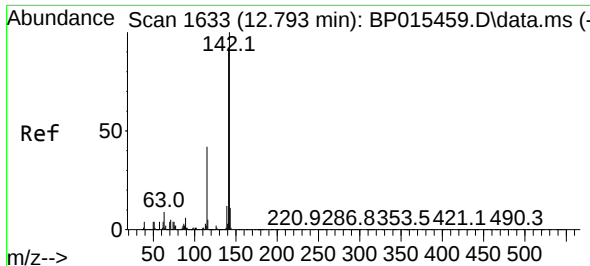
Tgt Ion:107 Resp: 444419
Ion Ratio Lower Upper
107 100
144 24.5 19.4 29.0
142 75.0 60.4 90.6



#36
2-Methylnaphthalene
Concen: 24.064 ng/ul
RT: 12.575 min Scan# 1596
Delta R.T. -0.000 min
Lab File: BP015463.D
Acq: 09 Jun 2023 22:30

Tgt Ion:142 Resp: 932074
Ion Ratio Lower Upper
142 100
141 89.2 72.0 108.0

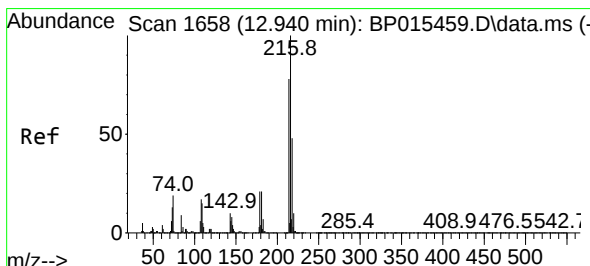
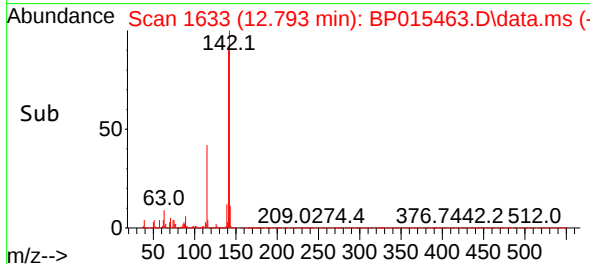
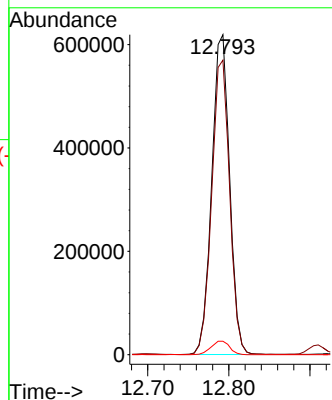
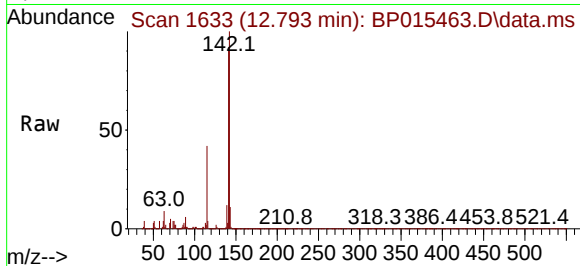




#37
1-Methylnaphthalene
Concen: 24.218 ng/ul
RT: 12.793 min Scan# 1633
Delta R.T. -0.000 min
Lab File: BP015463.D
Acq: 09 Jun 2023 22:30

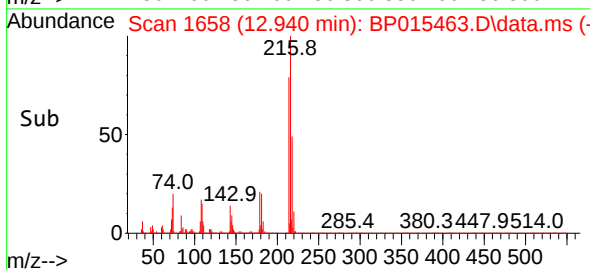
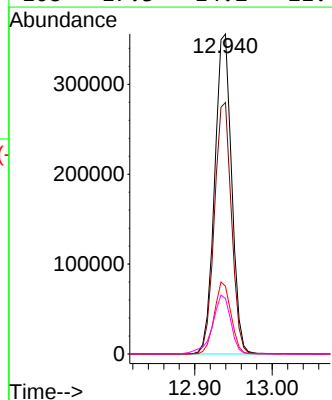
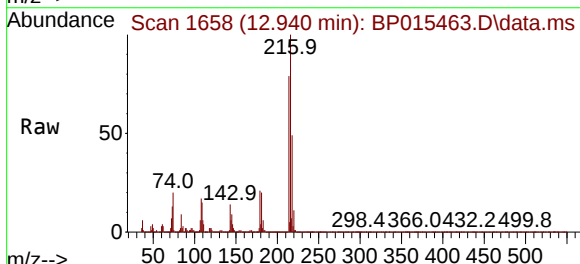
Instrument :
BNA_P
ClientSampleId :
EZEN4MS

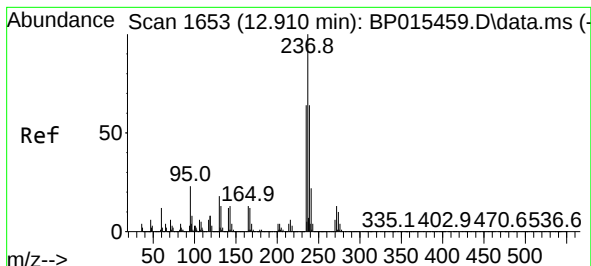
Tgt Ion:142 Resp: 944469
Ion Ratio Lower Upper
142 100
141 92.1 71.9 107.9
116 4.2 3.4 5.2



#39
1,2,4,5-Tetrachlorobenzene
Concen: 25.424 ng/ul
RT: 12.940 min Scan# 1658
Delta R.T. -0.000 min
Lab File: BP015463.D
Acq: 09 Jun 2023 22:30

Tgt Ion:216 Resp: 541906
Ion Ratio Lower Upper
216 100
214 78.6 62.2 93.2
179 21.2 17.4 26.2
108 17.3 14.2 21.4





#40

Hexachlorocyclopentadiene

Concen: 24.594 ng/ul

RT: 12.910 min Scan# 1653

Delta R.T. -0.000 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

Instrument :

BNA_P

ClientSampleId :

EZEN4MS

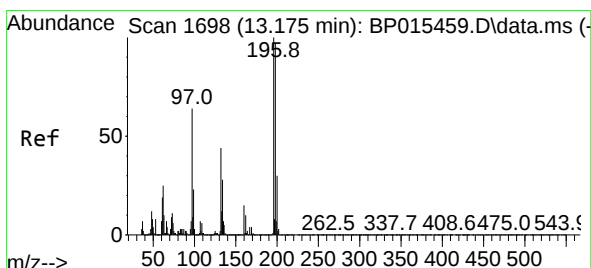
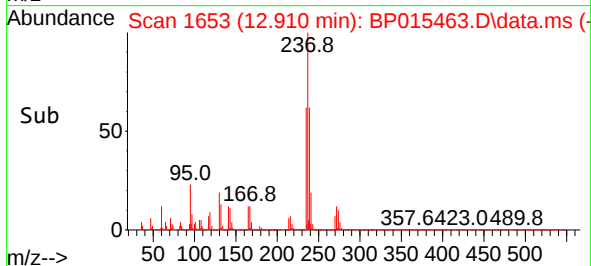
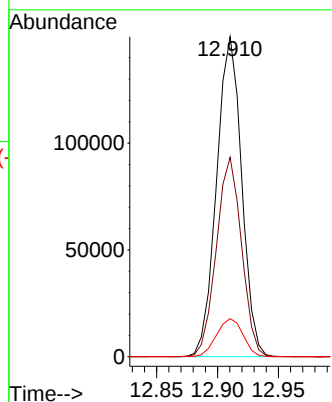
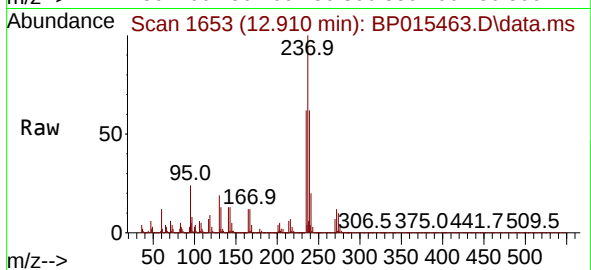
Tgt Ion:237 Resp: 214874

Ion Ratio Lower Upper

237 100

235 62.3 48.2 72.2

272 11.9 10.3 15.5



#41

2,4,6-Trichlorophenol

Concen: 26.332 ng/ul

RT: 13.175 min Scan# 1698

Delta R.T. -0.000 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

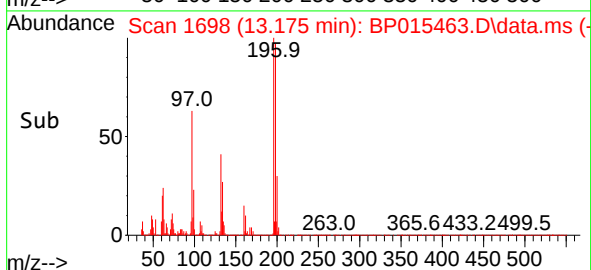
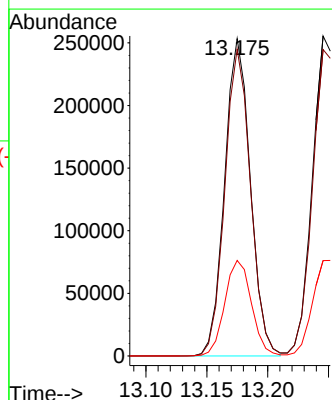
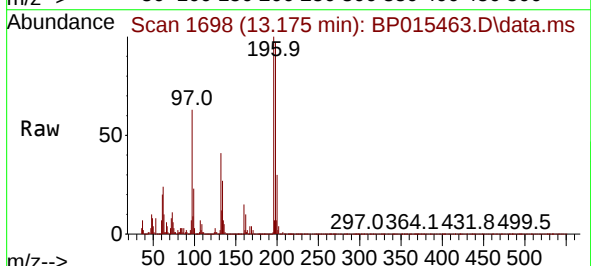
Tgt Ion:196 Resp: 373545

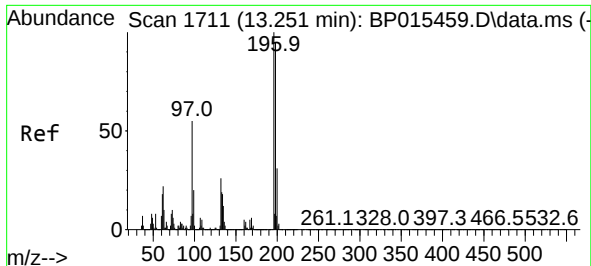
Ion Ratio Lower Upper

196 100

198 96.7 77.8 116.6

200 30.1 25.8 38.6

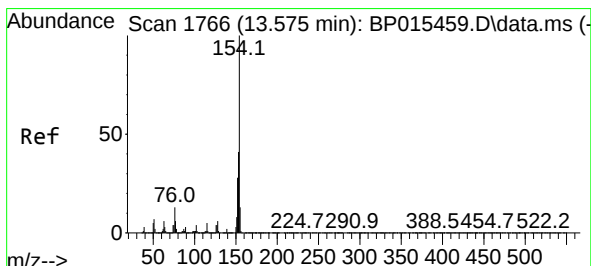
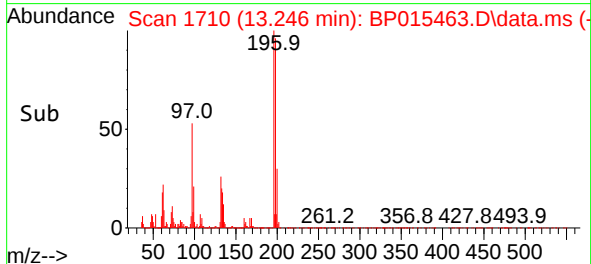
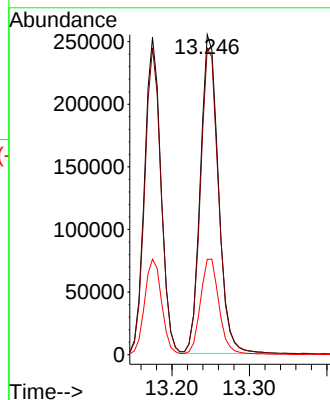
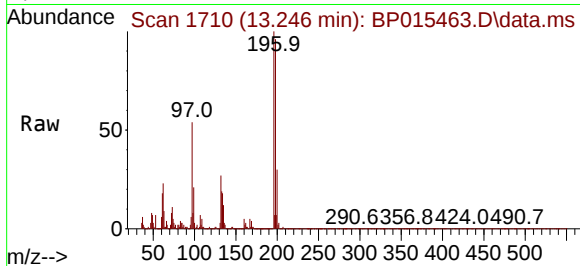




#42
2,4,5-Trichlorophenol
Concen: 26.636 ng/ul
RT: 13.246 min Scan# 1710
Delta R.T. -0.006 min
Lab File: BP015463.D
Acq: 09 Jun 2023 22:30

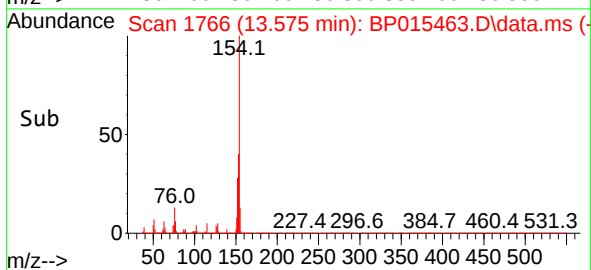
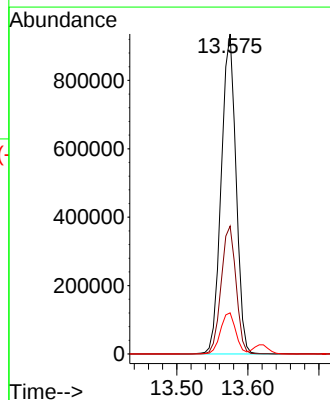
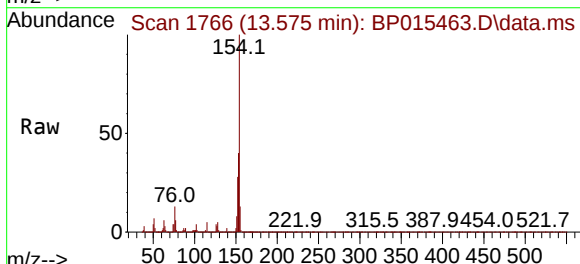
Instrument :
BNA_P
ClientSampleId :
EZEN4MS

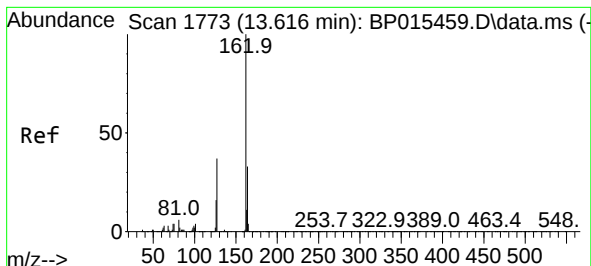
Tgt Ion:196 Resp: 411760
Ion Ratio Lower Upper
196 100
198 95.7 75.5 113.3
200 29.8 24.7 37.1



#43
1,1'-Biphenyl
Concen: 25.428 ng/ul
RT: 13.575 min Scan# 1766
Delta R.T. -0.000 min
Lab File: BP015463.D
Acq: 09 Jun 2023 22:30

Tgt Ion:154 Resp: 1345984
Ion Ratio Lower Upper
154 100
153 39.9 32.2 48.2
76 12.8 10.4 15.6





#44

2-Chloronaphthalene

Concen: 25.593 ng/ul

RT: 13.616 min Scan# 1773

Delta R.T. -0.000 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

Instrument :

BNA_P

ClientSampleId :

EZEN4MS

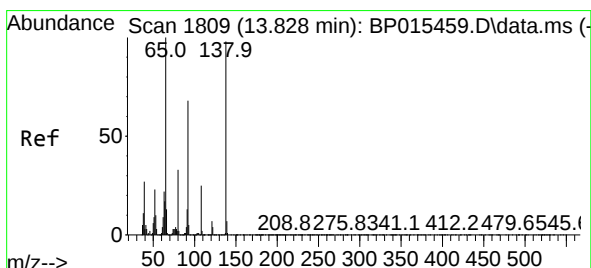
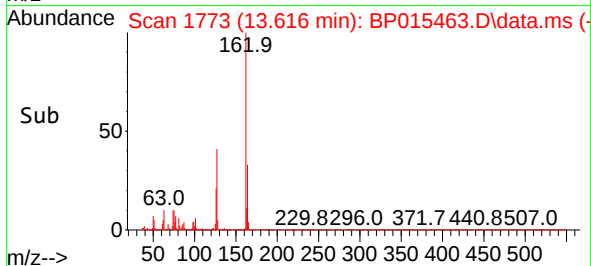
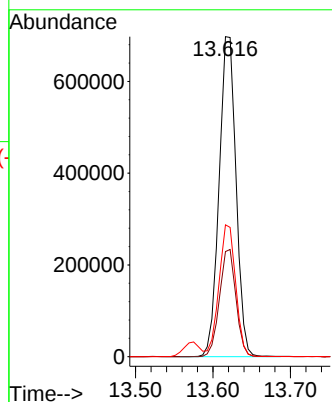
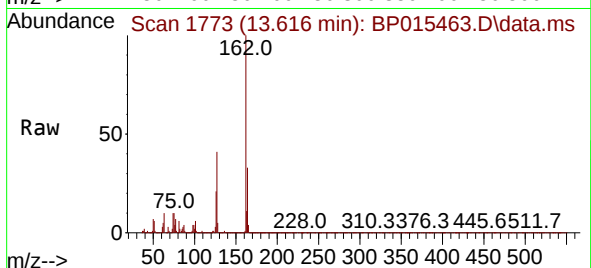
Tgt Ion:162 Resp: 1062905

Ion Ratio Lower Upper

162 100

164 32.8 27.0 40.6

127 41.2 32.2 48.4



#45

2-Nitroaniline

Concen: 29.694 ng/ul

RT: 13.828 min Scan# 1809

Delta R.T. -0.000 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

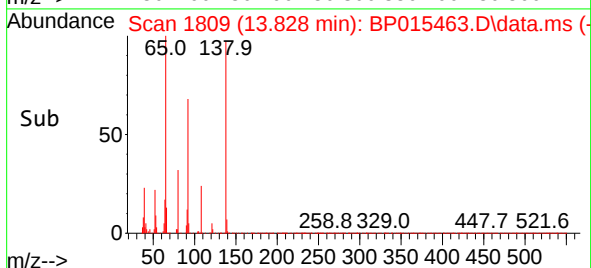
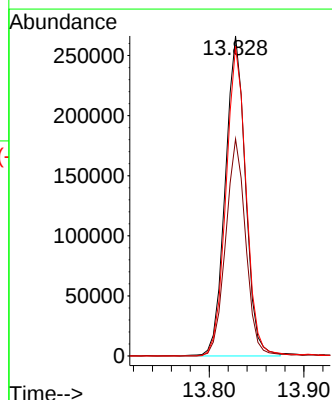
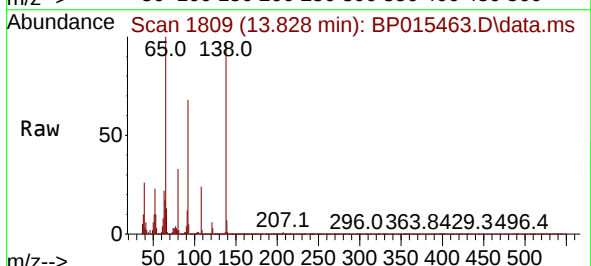
Tgt Ion: 65 Resp: 394689

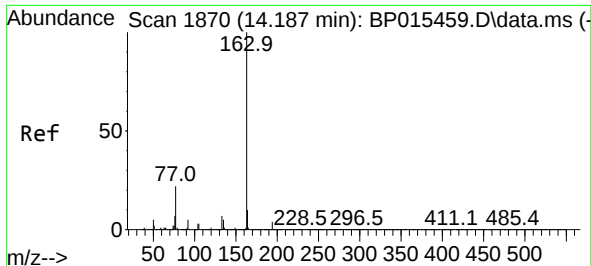
Ion Ratio Lower Upper

65 100

92 67.8 55.4 83.2

138 96.7 78.8 118.2

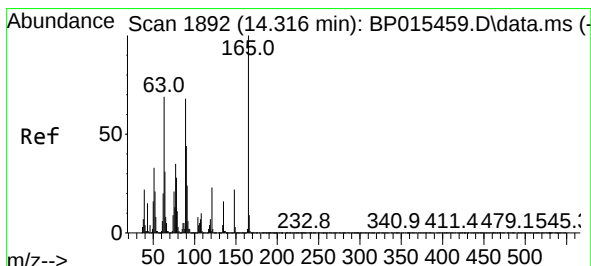
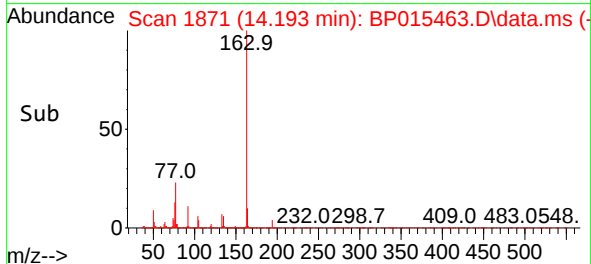
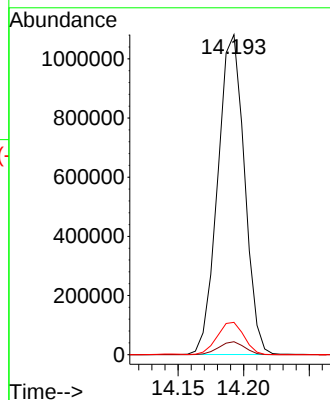
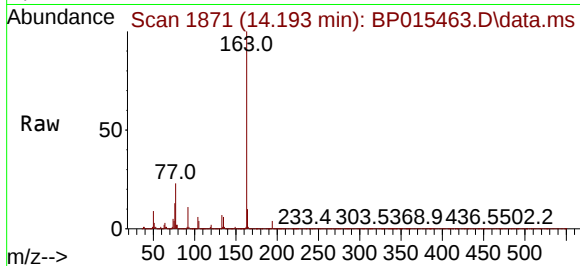




#47
Dimethylphthalate
Concen: 27.486 ng/ul
RT: 14.193 min Scan# 1871
Delta R.T. 0.006 min
Lab File: BP015463.D
Acq: 09 Jun 2023 22:30

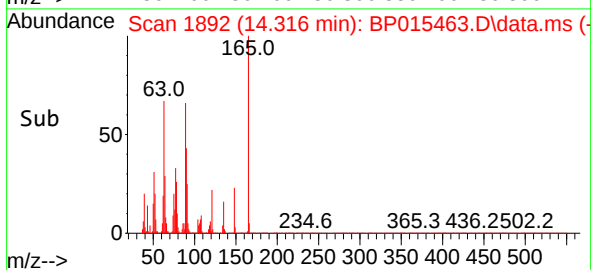
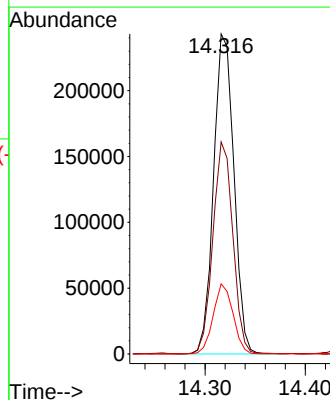
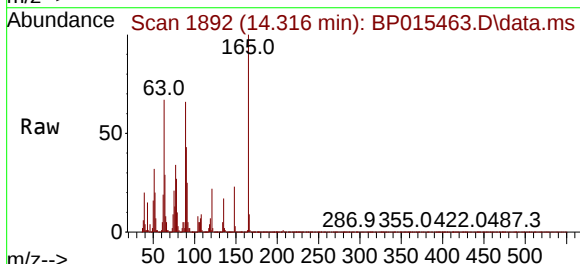
Instrument :
BNA_P
ClientSampleId :
EZEN4MS

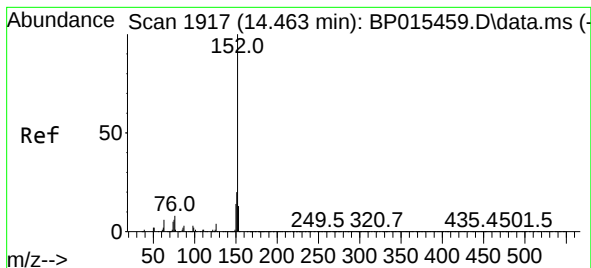
Tgt Ion:163 Resp: 1531761
Ion Ratio Lower Upper
163 100
194 4.1 3.2 4.8
164 10.1 8.2 12.2



#48
2,6-Dinitrotoluene
Concen: 29.931 ng/ul
RT: 14.316 min Scan# 1892
Delta R.T. -0.000 min
Lab File: BP015463.D
Acq: 09 Jun 2023 22:30

Tgt Ion:165 Resp: 341749
Ion Ratio Lower Upper
165 100
89 66.3 51.5 77.3
121 21.9 17.3 25.9





#50

Acenaphthylene

Concen: 26.128 ng/ul

RT: 14.463 min Scan# 1917

Delta R.T. -0.000 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

Instrument :

BNA_P

ClientSampleId :

EZEN4MS

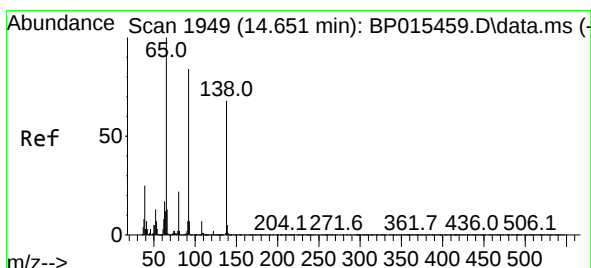
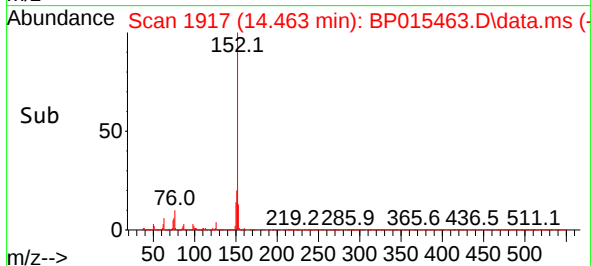
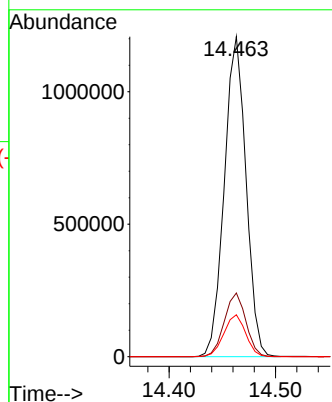
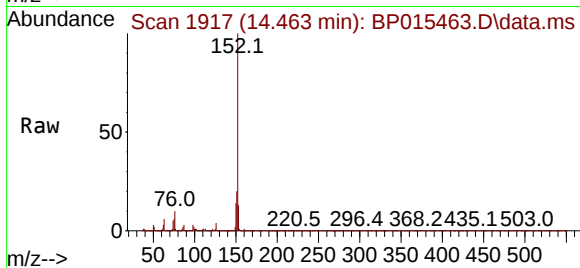
Tgt Ion:152 Resp: 1707703

Ion Ratio Lower Upper

152 100

151 19.9 16.0 24.0

153 13.1 10.6 15.8



#51

3-Nitroaniline

Concen: 31.238 ng/ul

RT: 14.651 min Scan# 1949

Delta R.T. -0.000 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

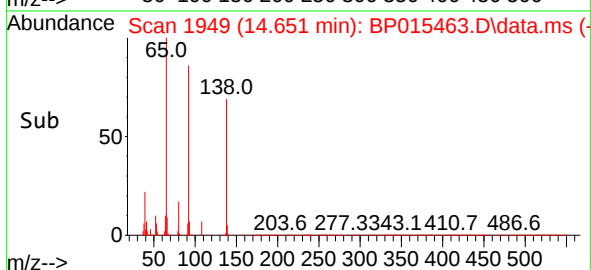
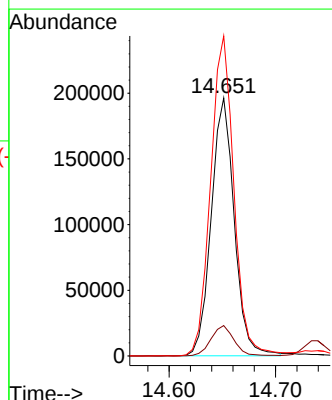
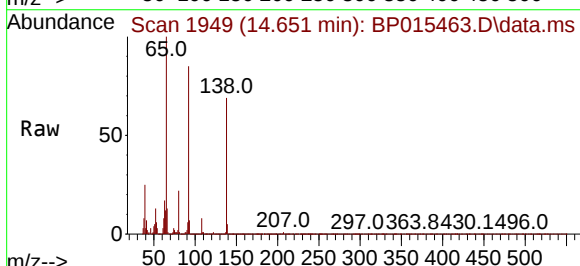
Tgt Ion:138 Resp: 294437

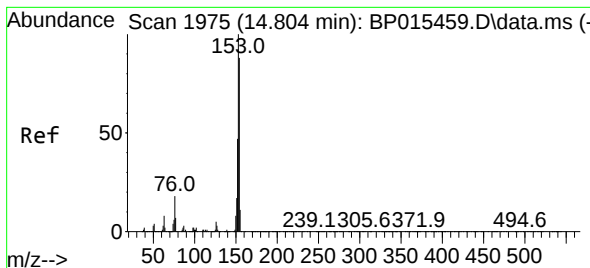
Ion Ratio Lower Upper

138 100

108 11.8 8.4 12.6

92 124.1 98.0 147.0





#52

Acenaphthene

Concen: 26.098 ng/ul

RT: 14.804 min Scan# 1975

Delta R.T. -0.000 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

Instrument :

BNA_P

ClientSampleId :

EZEN4MS

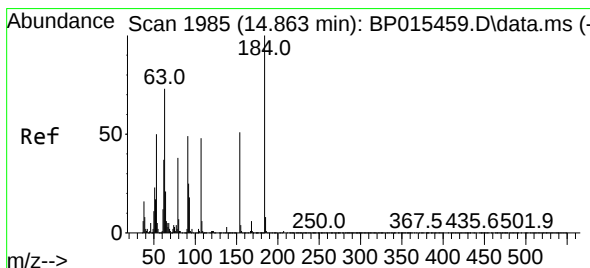
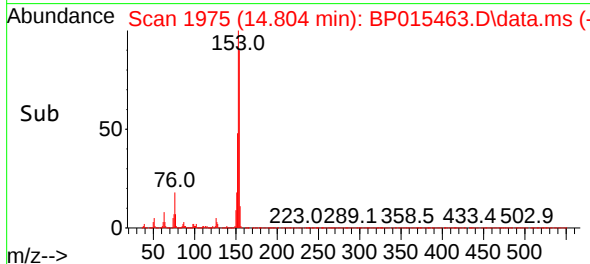
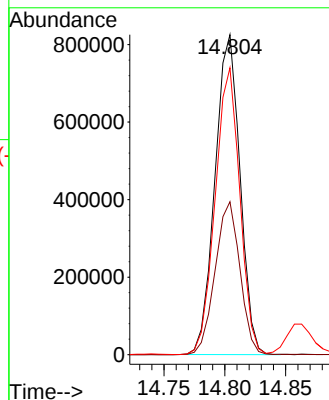
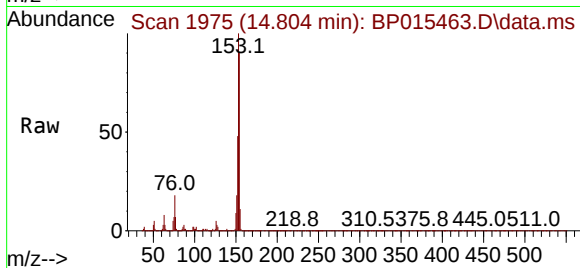
Tgt Ion:153 Resp: 1179108

Ion Ratio Lower Upper

153 100

152 47.8 38.3 57.5

154 89.6 69.8 104.6



#53

2,4-Dinitrophenol

Concen: 25.509 ng/ul

RT: 14.863 min Scan# 1985

Delta R.T. -0.000 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

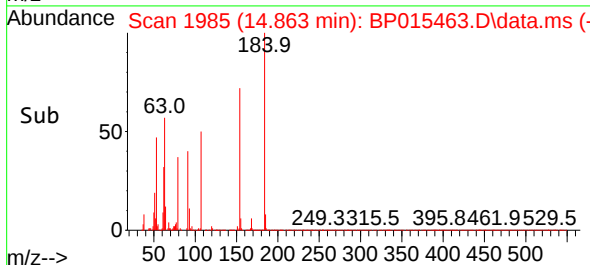
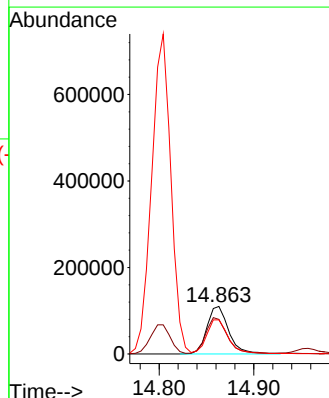
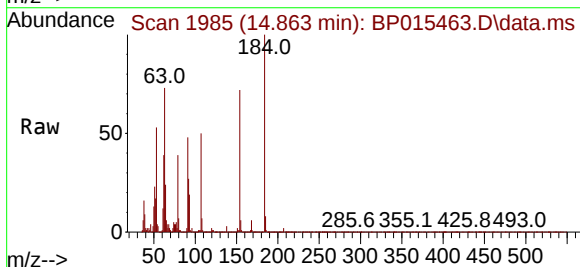
Tgt Ion:184 Resp: 175201

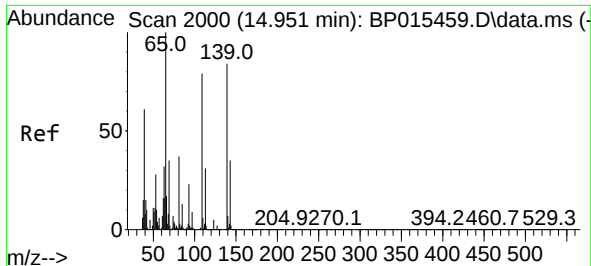
Ion Ratio Lower Upper

184 100

63 72.9 59.0 88.4

154 71.9 57.6 86.4

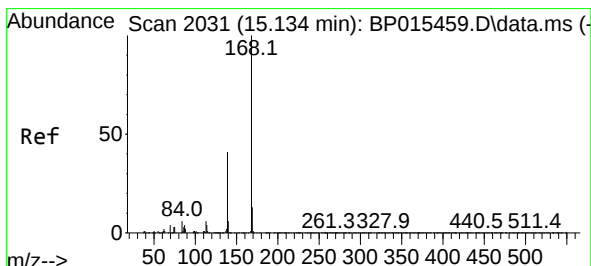
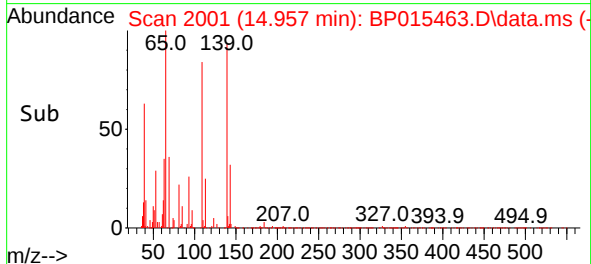
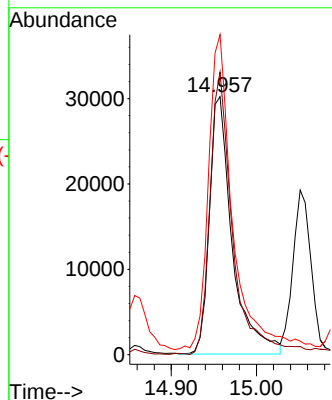
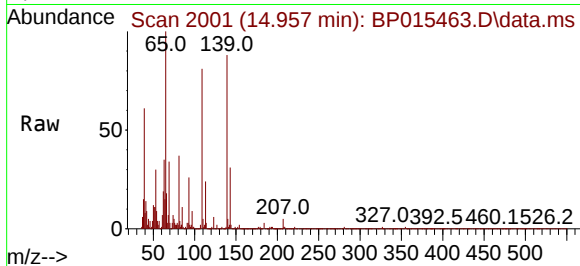




#55
4-Nitrophenol
Concen: 6.020 ng/ul
RT: 14.957 min Scan# 2000
Delta R.T. 0.006 min
Lab File: BP015463.D
Acq: 09 Jun 2023 22:30

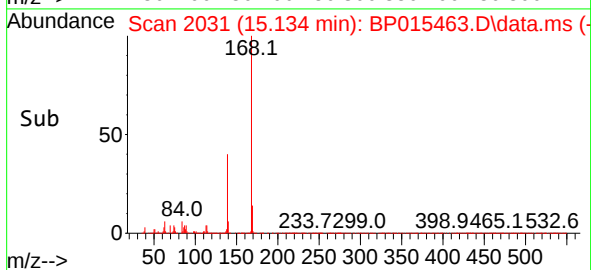
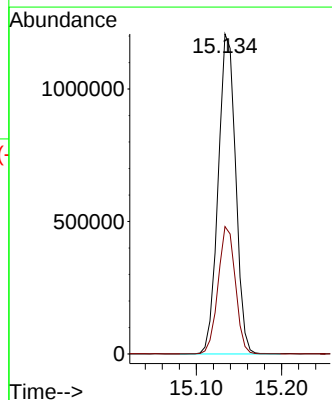
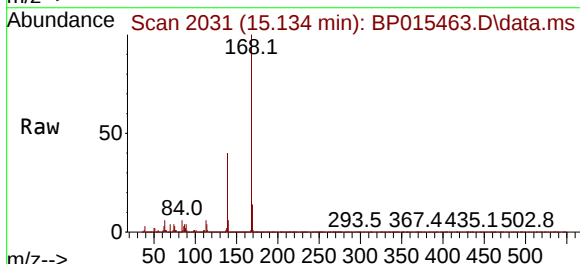
Instrument :
BNA_P
ClientSampleId :
EZEN4MS

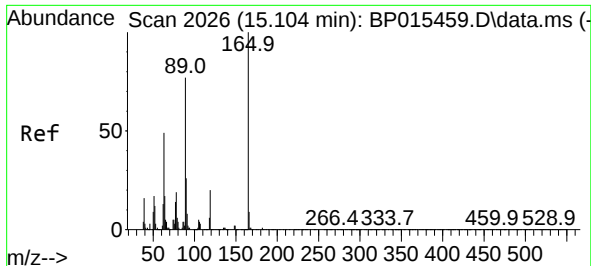
Tgt Ion:109 Resp: 56128
Ion Ratio Lower Upper
109 100
139 109.5 89.1 133.7
65 124.0 103.1 154.7



#56
Dibenzofuran
Concen: 26.866 ng/ul
RT: 15.134 min Scan# 2031
Delta R.T. -0.000 min
Lab File: BP015463.D
Acq: 09 Jun 2023 22:30

Tgt Ion:168 Resp: 1720317
Ion Ratio Lower Upper
168 100
139 39.8 31.2 46.8

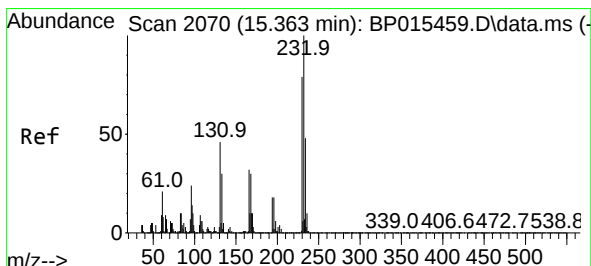
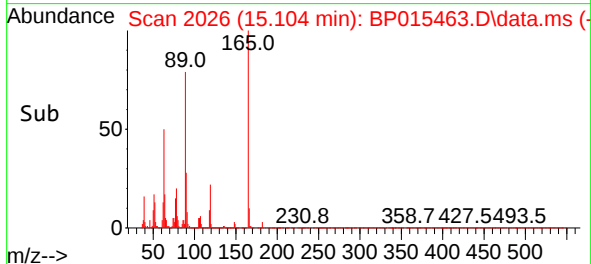
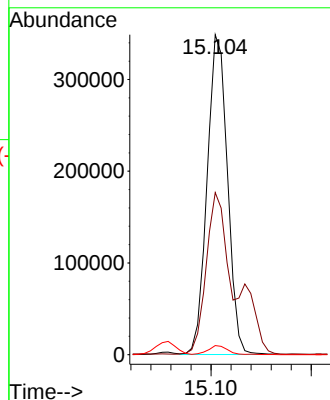
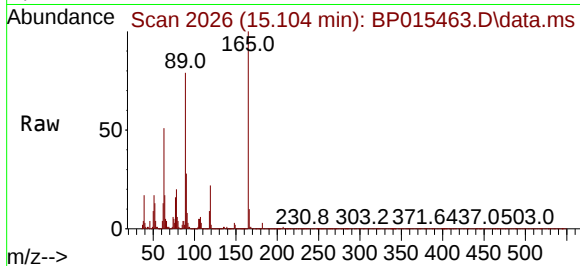




#57
2,4-Dinitrotoluene
Concen: 29.350 ng/ul
RT: 15.104 min Scan# 2026
Delta R.T. -0.000 min
Lab File: BP015463.D
Acq: 09 Jun 2023 22:30

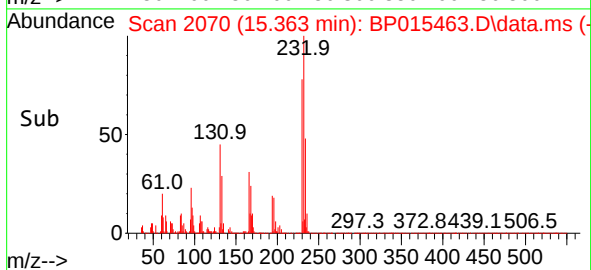
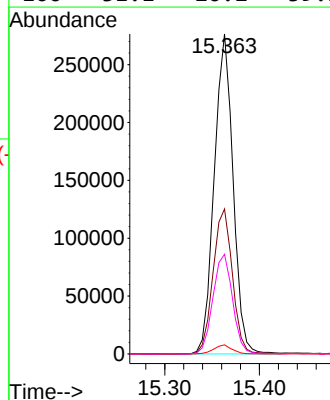
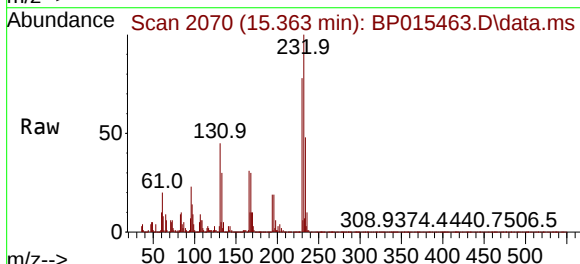
Instrument :
BNA_P
ClientSampleId :
EZEN4MS

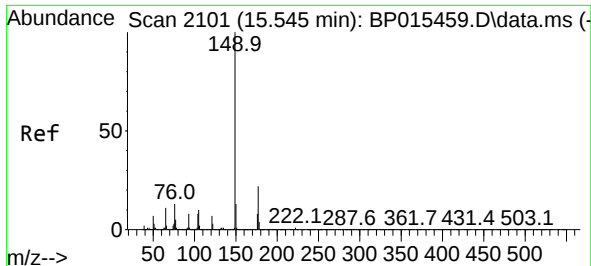
Tgt Ion:165 Resp: 492882
Ion Ratio Lower Upper
165 100
63 50.6 39.1 58.7
182 2.9 2.2 3.4



#58
2,3,4,6-Tetrachlorophenol
Concen: 27.342 ng/ul
RT: 15.363 min Scan# 2070
Delta R.T. -0.000 min
Lab File: BP015463.D
Acq: 09 Jun 2023 22:30

Tgt Ion:232 Resp: 381630
Ion Ratio Lower Upper
232 100
131 45.3 37.8 56.8
130 2.9 1.9 2.9
166 31.1 26.2 39.2

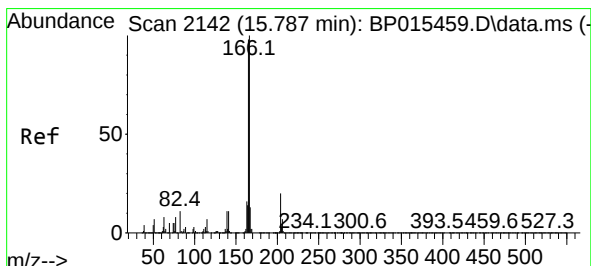
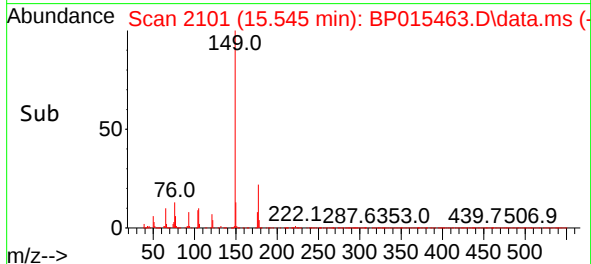
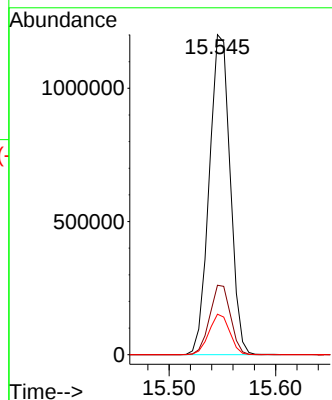
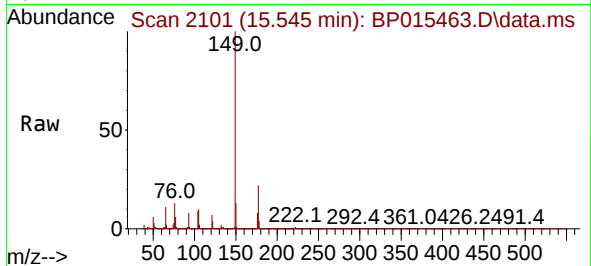




#59
Diethylphthalate
Concen: 28.686 ng/ul
RT: 15.545 min Scan# 2101
Delta R.T. -0.000 min
Lab File: BP015463.D
Acq: 09 Jun 2023 22:30

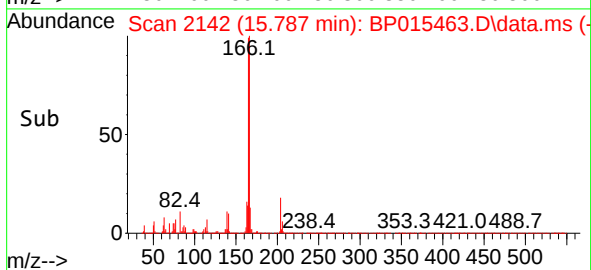
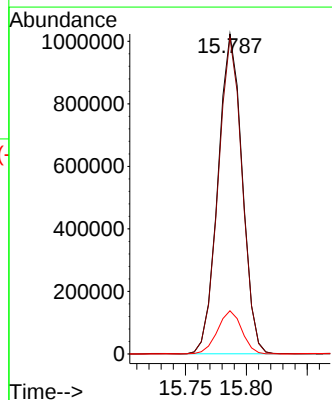
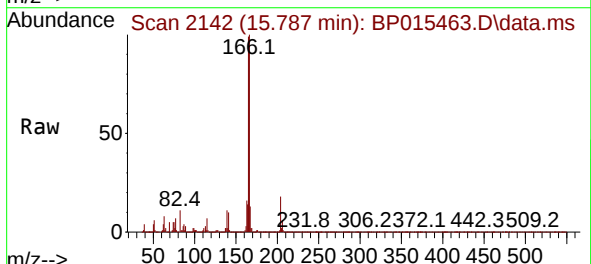
Instrument :
BNA_P
ClientSampleId :
EZEN4MS

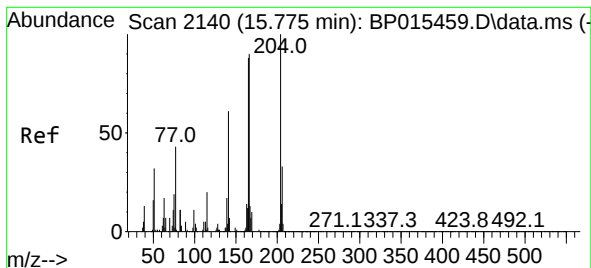
Tgt Ion:149 Resp: 1638430
Ion Ratio Lower Upper
149 100
177 21.7 17.8 26.8
150 12.6 10.1 15.1



#61
Fluorene
Concen: 27.099 ng/ul
RT: 15.787 min Scan# 2142
Delta R.T. -0.000 min
Lab File: BP015463.D
Acq: 09 Jun 2023 22:30

Tgt Ion:166 Resp: 1414588
Ion Ratio Lower Upper
166 100
165 98.8 79.1 118.7
167 13.5 10.6 16.0

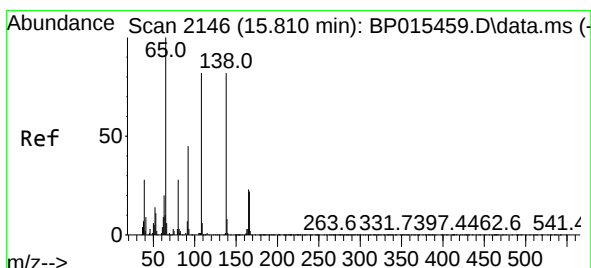
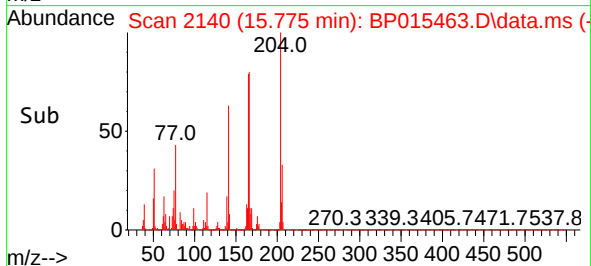
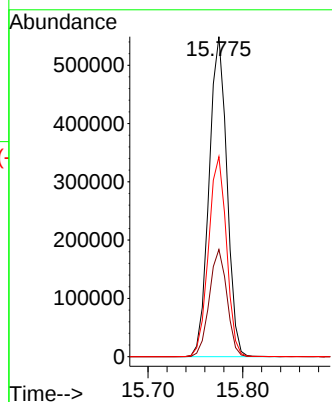
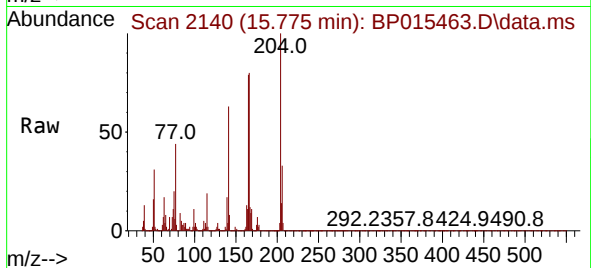




#62
4-Chlorophenyl-phenylether
Concen: 27.262 ng/ul
RT: 15.775 min Scan# 2140
Delta R.T. -0.000 min
Lab File: BP015463.D
Acq: 09 Jun 2023 22:30

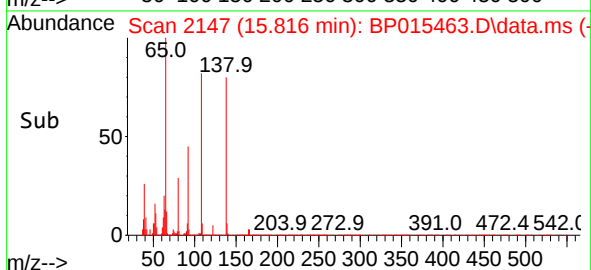
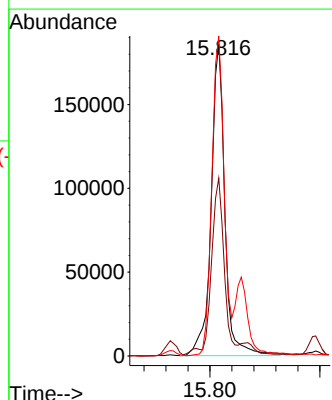
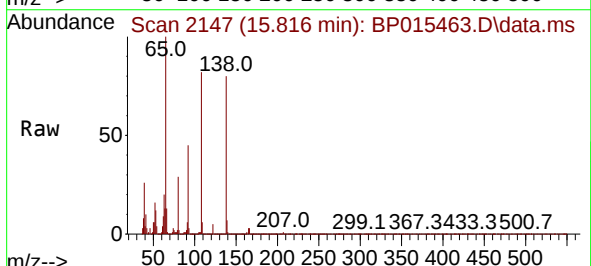
Instrument :
BNA_P
ClientSampleId :
EZEN4MS

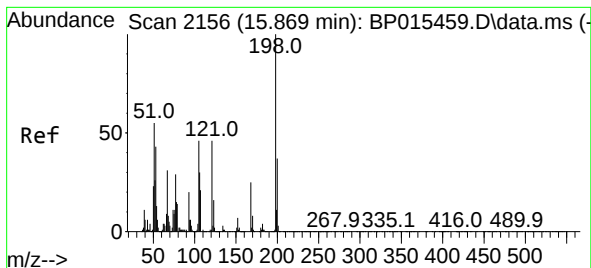
Tgt Ion:204 Resp: 717218
Ion Ratio Lower Upper
204 100
206 33.5 26.6 40.0
141 62.5 49.8 74.8



#63
4-Nitroaniline
Concen: 35.960 ng/ul
RT: 15.816 min Scan# 2147
Delta R.T. 0.006 min
Lab File: BP015463.D
Acq: 09 Jun 2023 22:30

Tgt Ion:138 Resp: 321493
Ion Ratio Lower Upper
138 100
92 57.1 44.6 67.0
108 102.6 78.4 117.6

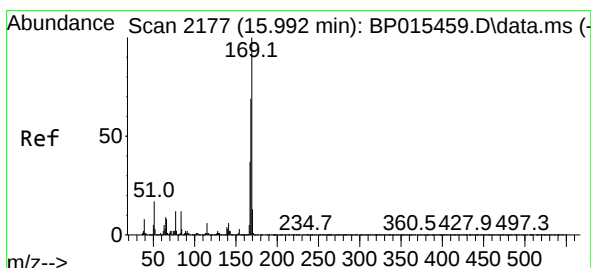
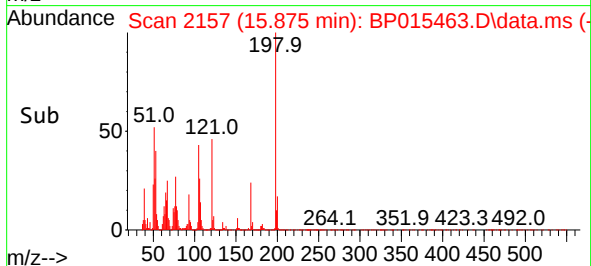
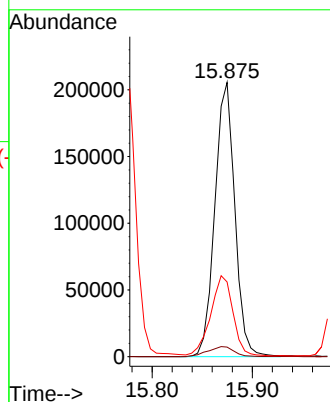
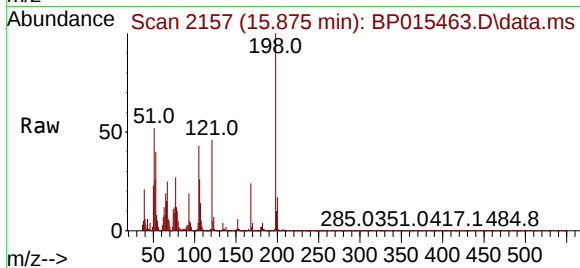




#66
4,6-Dinitro-2-methylphenol
Concen: 27.657 ng/ul
RT: 15.875 min Scan# 2156
Delta R.T. 0.006 min
Lab File: BP015463.D
Acq: 09 Jun 2023 22:30

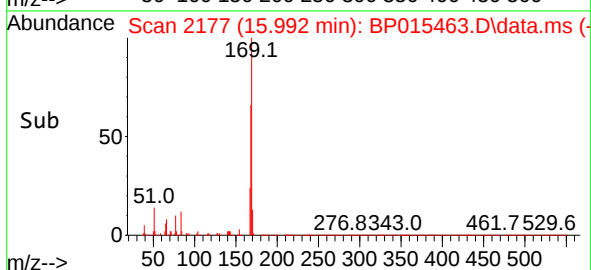
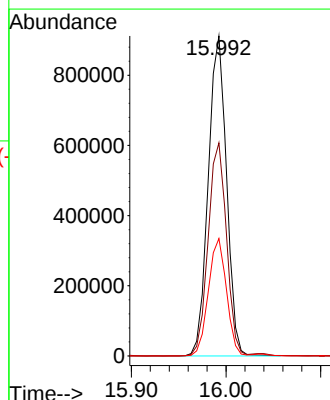
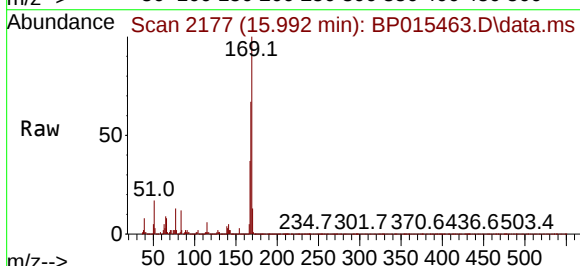
Instrument :
BNA_P
ClientSampleId :
EZEN4MS

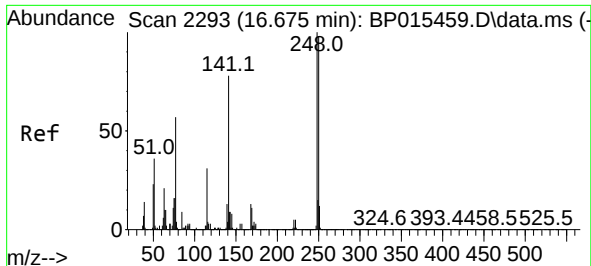
Tgt Ion:198 Resp: 284127
Ion Ratio Lower Upper
198 100
182 3.5 3.0 4.4
77 27.3 20.5 30.7



#67
N-Nitrosodiphenylamine
Concen: 27.116 ng/ul
RT: 15.992 min Scan# 2177
Delta R.T. -0.000 min
Lab File: BP015463.D
Acq: 09 Jun 2023 22:30

Tgt Ion:169 Resp: 1223153
Ion Ratio Lower Upper
169 100
168 66.6 53.0 79.4
167 36.7 28.9 43.3

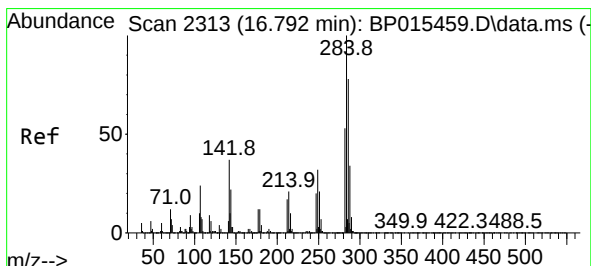
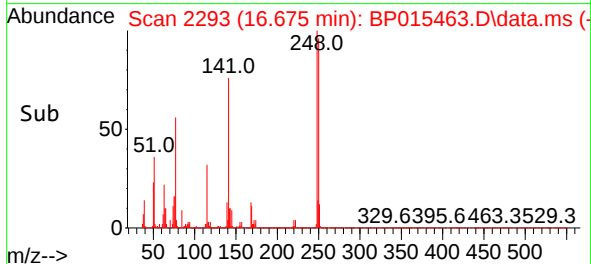
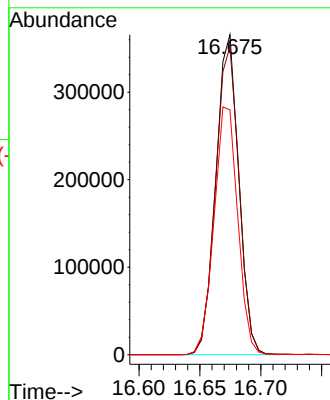
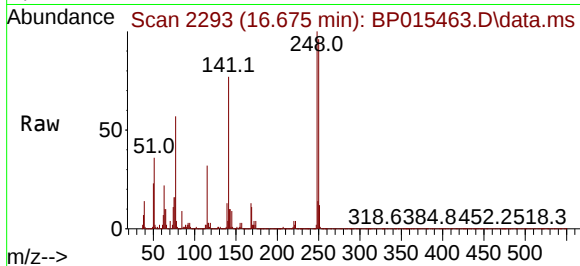




#68
4-Bromophenyl-phenylether
Concen: 28.251 ng/ul
RT: 16.675 min Scan# 2111
Delta R.T. -0.000 min
Lab File: BP015463.D
Acq: 09 Jun 2023 22:30

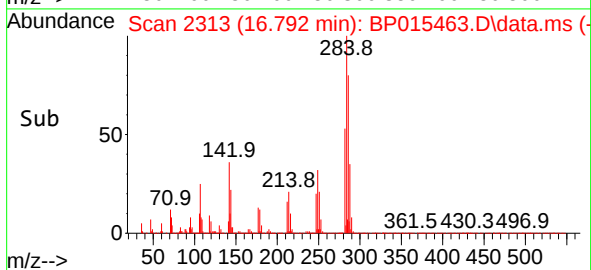
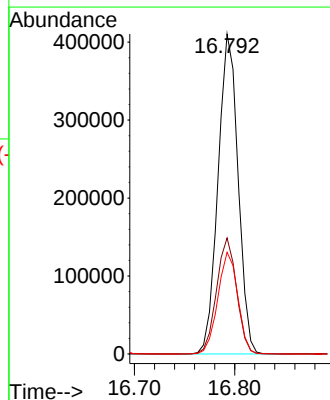
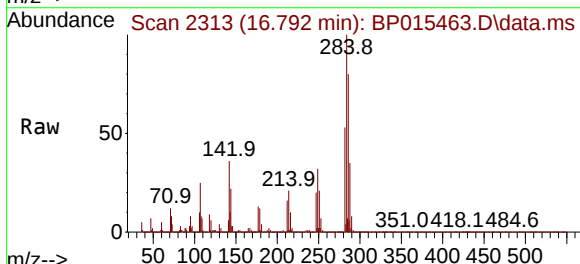
Instrument :
BNA_P
ClientSampleId :
EZEN4MS

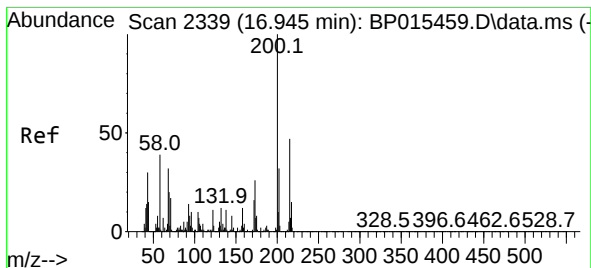
Tgt Ion:248 Resp: 480567
Ion Ratio Lower Upper
248 100
250 96.3 78.3 117.5
141 76.5 61.1 91.7



#69
Hexachlorobenzene
Concen: 28.320 ng/ul
RT: 16.792 min Scan# 2313
Delta R.T. -0.000 min
Lab File: BP015463.D
Acq: 09 Jun 2023 22:30

Tgt Ion:284 Resp: 568253
Ion Ratio Lower Upper
284 100
142 36.3 25.4 38.2
249 31.7 24.8 37.2





#70

Atrazine

Concen: 13.433 ng/ul

RT: 16.939 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

Instrument :

BNA_P

ClientSampleId :

EZEN4MS

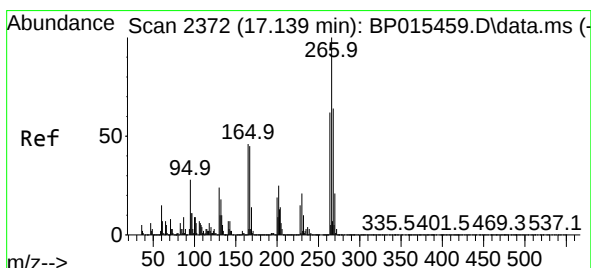
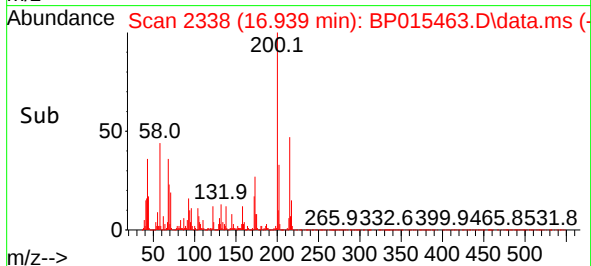
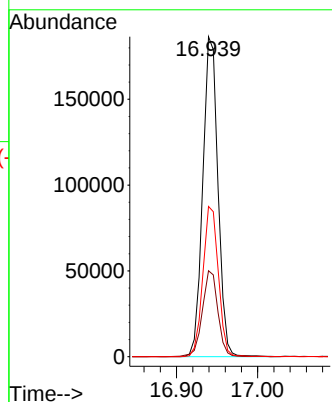
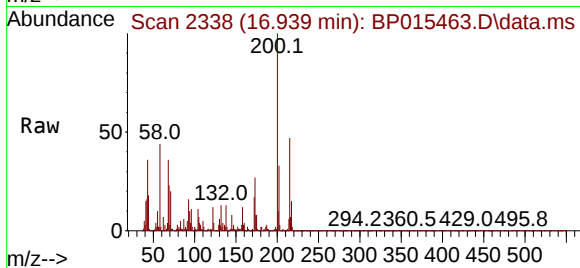
Tgt Ion:200 Resp: 241978

Ion Ratio Lower Upper

200 100

173 26.9 19.8 29.6

215 46.9 37.4 56.0



#71

Pentachlorophenol

Concen: 29.081 ng/ul

RT: 17.139 min Scan# 2372

Delta R.T. -0.000 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

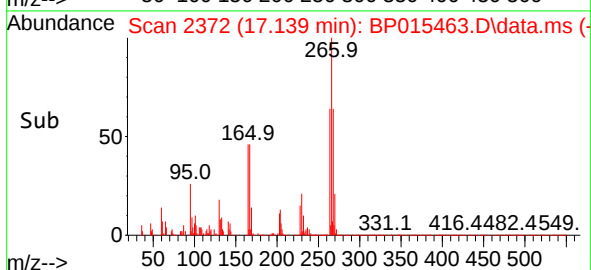
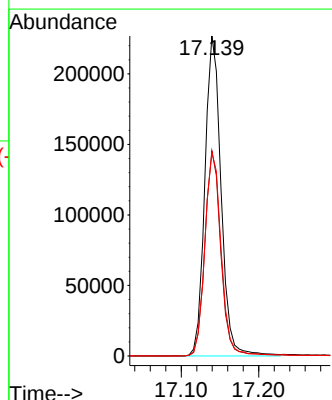
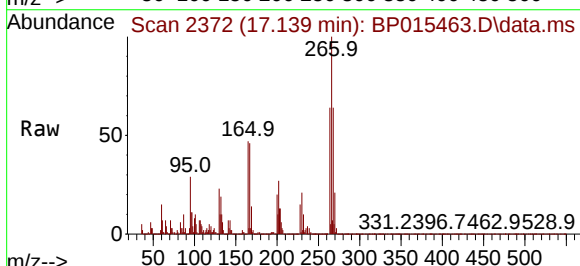
Tgt Ion:266 Resp: 329819

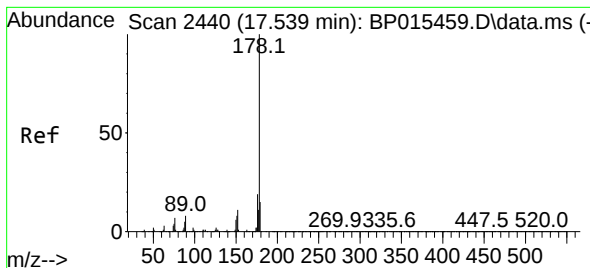
Ion Ratio Lower Upper

266 100

264 64.1 49.6 74.4

268 63.7 51.0 76.6





#72

Phenanthrene

Concen: 28.391 ng/u1

RT: 17.539 min Scan# 2440

Delta R.T. -0.000 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

Instrument :

BNA_P

ClientSampleId :

EZEN4MS

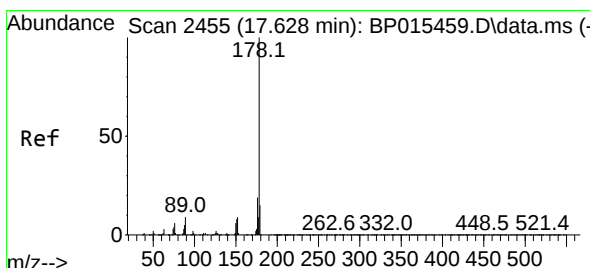
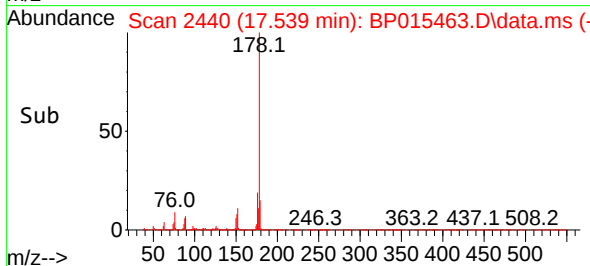
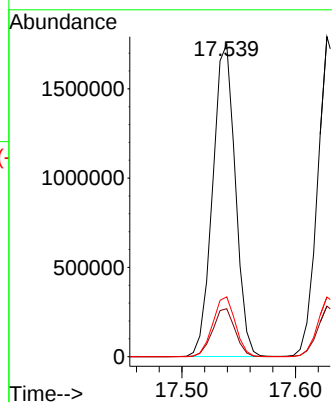
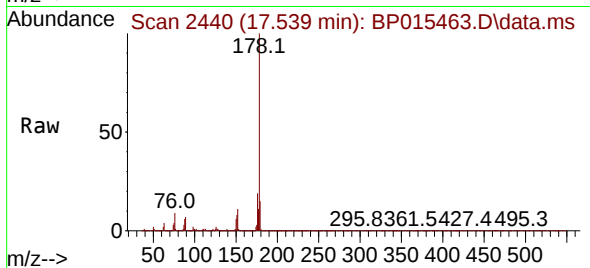
Tgt Ion:178 Resp: 2422468

Ion Ratio Lower Upper

178 100

179 15.4 12.3 18.5

176 19.1 15.4 23.0



#74

Anthracene

Concen: 28.090 ng/u1

RT: 17.628 min Scan# 2455

Delta R.T. -0.000 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

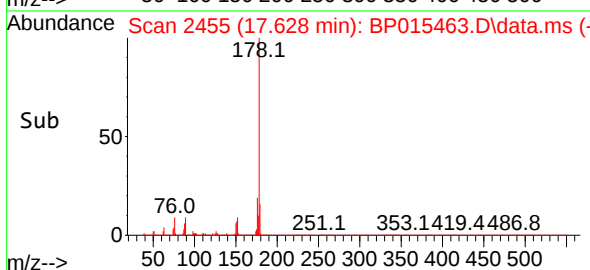
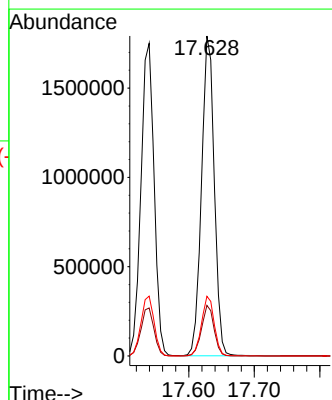
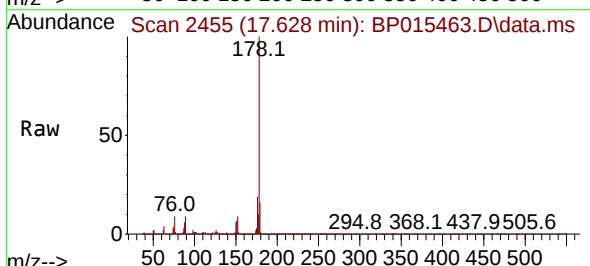
Tgt Ion:178 Resp: 2431862

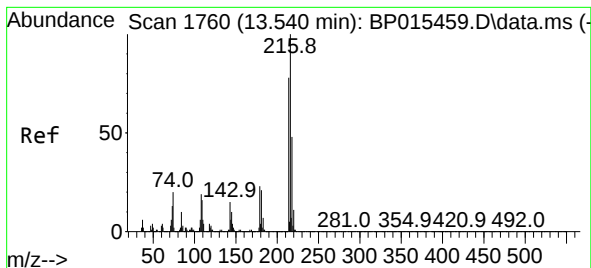
Ion Ratio Lower Upper

178 100

179 15.8 12.4 18.6

176 18.7 15.0 22.4





#75

1,2,3,4-Tetrachlorobenzene

Concen: 25.743 ng/uL

RT: 13.540 min Scan# 1760

Delta R.T. -0.000 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

Instrument :

BNA_P

ClientSampleId :

EZEN4MS

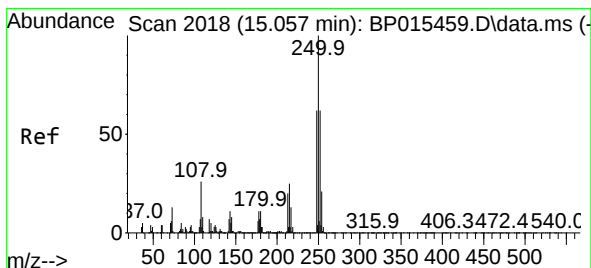
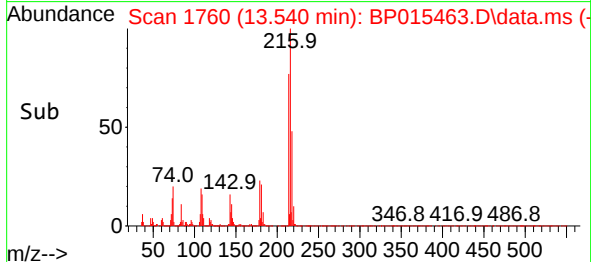
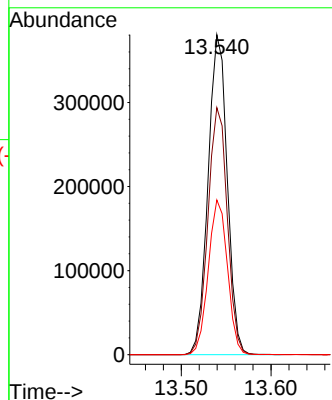
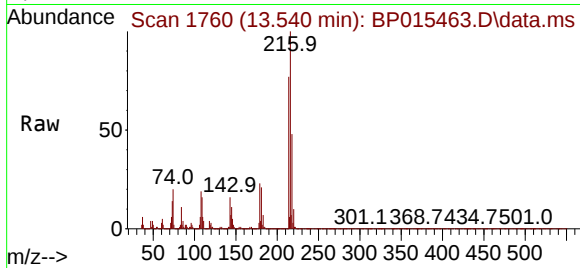
Tgt Ion:216 Resp: 564912

Ion Ratio Lower Upper

216 100

214 77.2 62.1 93.1

218 48.4 39.0 58.4



#76

Pentachlorobenzene

Concen: 25.984 ng/uL

RT: 15.057 min Scan# 1818

Delta R.T. -0.000 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

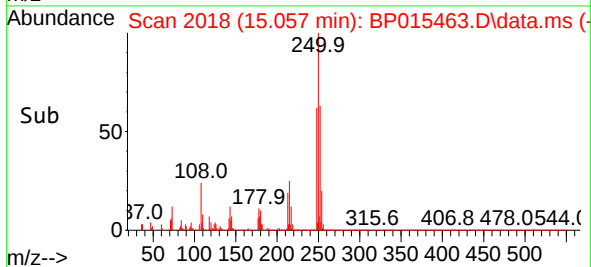
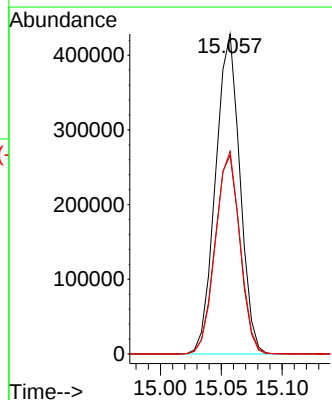
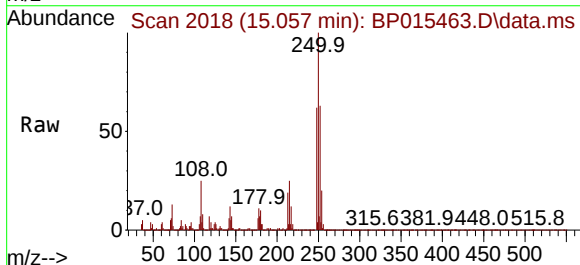
Tgt Ion:250 Resp: 596997

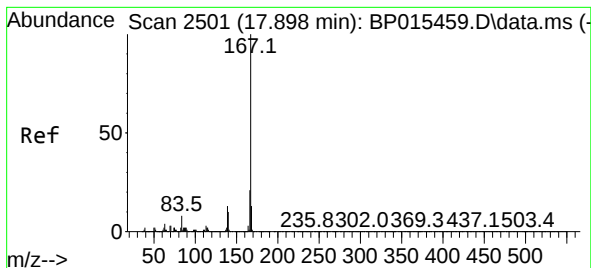
Ion Ratio Lower Upper

250 100

248 62.1 49.0 73.4

252 63.4 49.9 74.9





#77

Carbazole

Concen: 28.782 ng/ul

RT: 17.898 min Scan# 2501

Delta R.T. -0.000 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

Instrument :

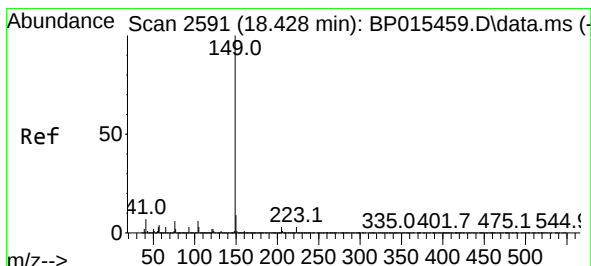
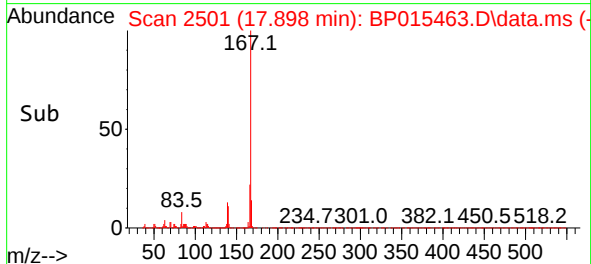
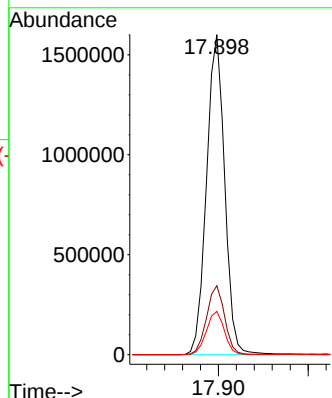
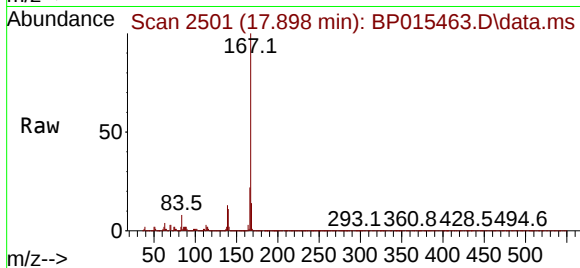
BNA_P

ClientSampleId :

EZEN4MS

Tgt Ion:167 Resp: 2243651

Ion	Ratio	Lower	Upper
167	100		
166	21.6	17.2	25.8
139	13.5	10.6	16.0



#78

Di-n-butylphthalate

Concen: 30.755 ng/ul

RT: 18.428 min Scan# 2591

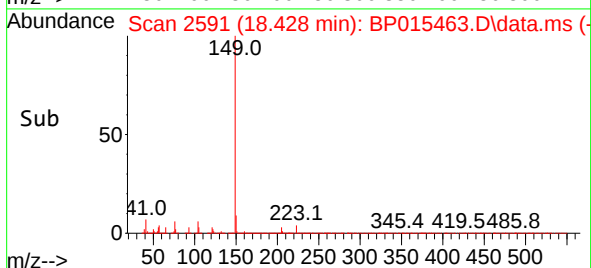
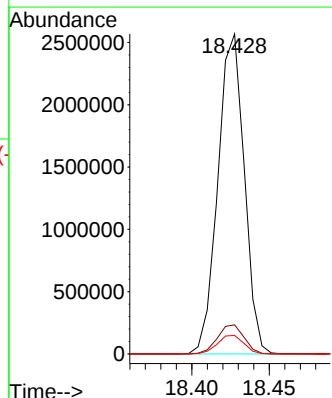
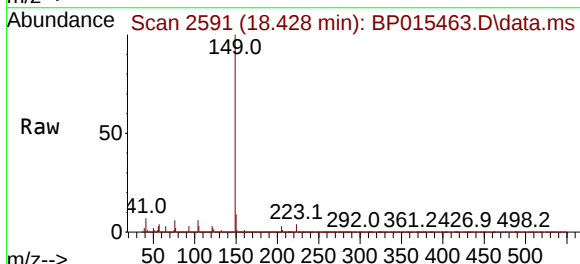
Delta R.T. -0.000 min

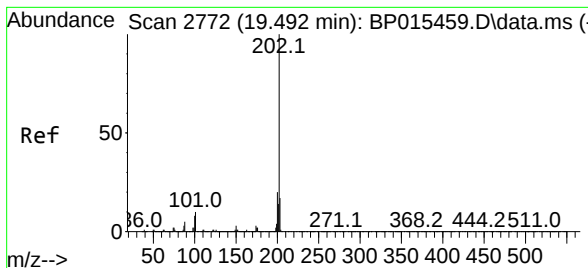
Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

Tgt Ion:149 Resp: 3041812

Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.1	10.7
104	5.8	4.5	6.7





#80

Fluoranthene

Concen: 30.247 ng/u1

RT: 19.492 min Scan# 21

Delta R.T. -0.000 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

Instrument :

BNA_P

ClientSampleId :

EZEN4MS

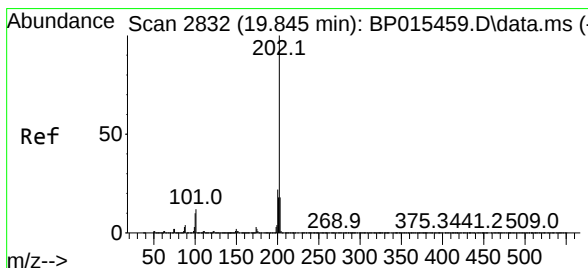
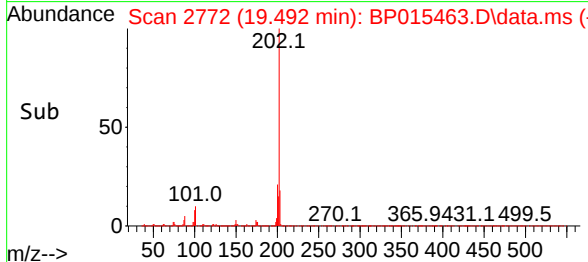
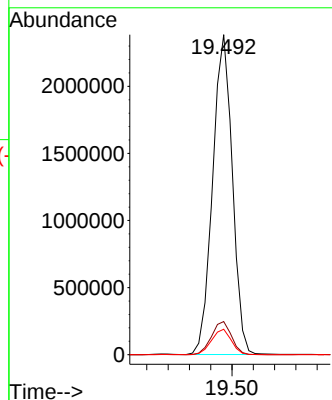
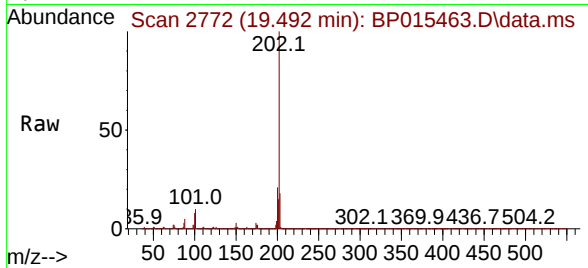
Tgt Ion:202 Resp: 3063670

Ion Ratio Lower Upper

202 100

101 10.3 8.6 13.0

100 8.0 6.6 9.8



#82

Pyrene

Concen: 29.862 ng/u1

RT: 19.845 min Scan# 2832

Delta R.T. -0.000 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

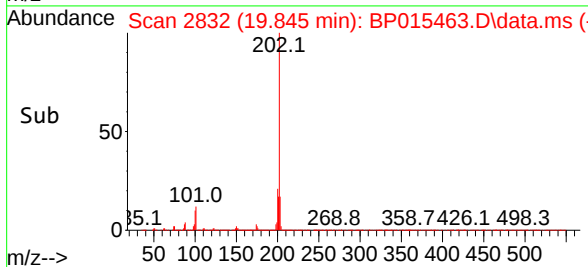
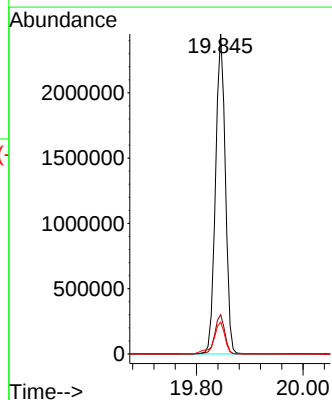
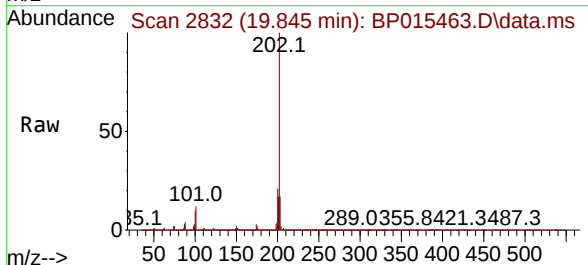
Tgt Ion:202 Resp: 3129248

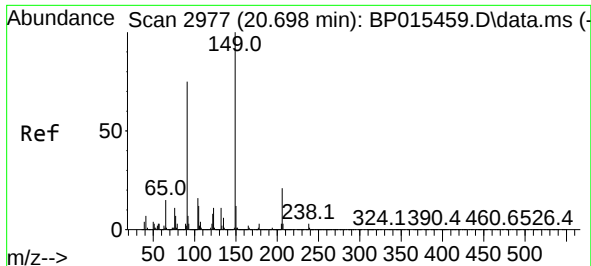
Ion Ratio Lower Upper

202 100

101 12.3 9.9 14.9

100 9.9 8.4 12.6

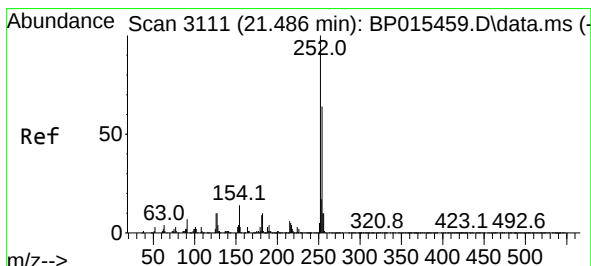
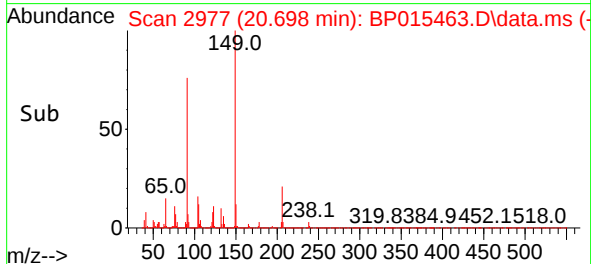
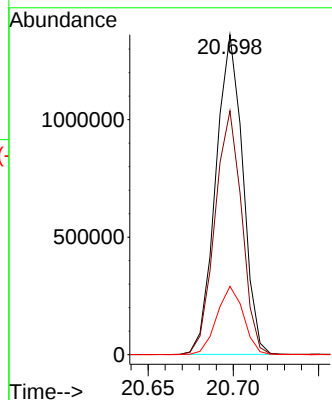
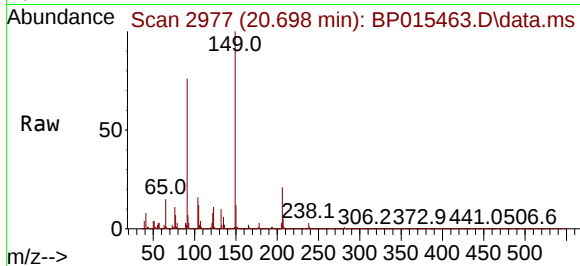




#83
Butylbenzylphthalate
Concen: 32.344 ng/ul
RT: 20.698 min Scan# 2977
Delta R.T. -0.000 min
Lab File: BP015463.D
Acq: 09 Jun 2023 22:30

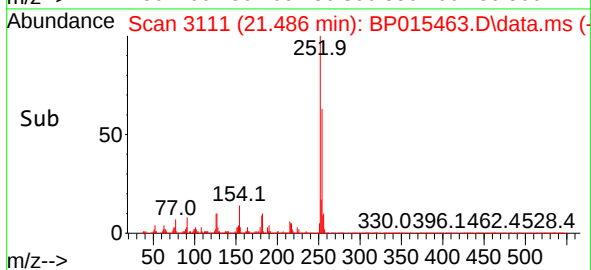
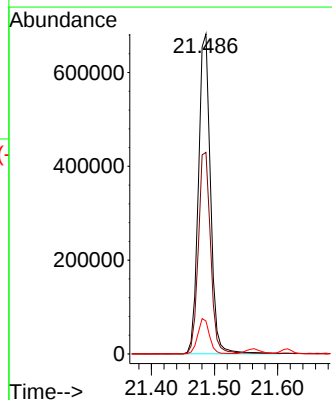
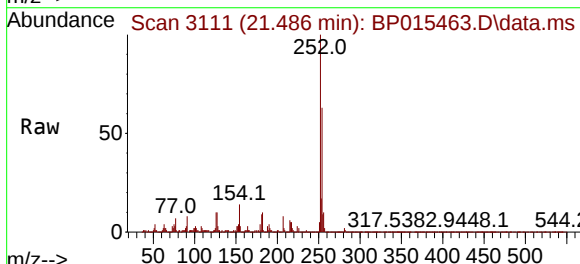
Instrument :
BNA_P
ClientSampleId :
EZEN4MS

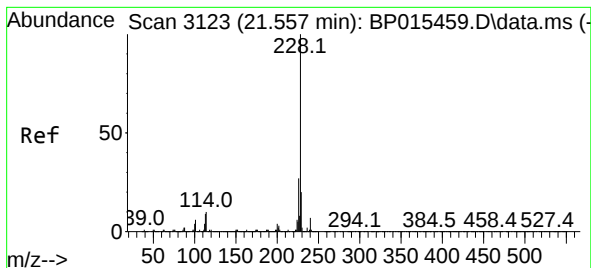
Tgt Ion:149 Resp: 1498085
Ion Ratio Lower Upper
149 100
91 76.2 60.4 90.6
206 21.3 16.4 24.6



#84
3,3'-Dichlorobenzidine
Concen: 24.651 ng/ul
RT: 21.486 min Scan# 3111
Delta R.T. -0.000 min
Lab File: BP015463.D
Acq: 09 Jun 2023 22:30

Tgt Ion:252 Resp: 904819
Ion Ratio Lower Upper
252 100
254 63.0 51.6 77.4
126 10.3 8.5 12.7





#85

Benzo(a)anthracene

Concen: 29.227 ng/ul

RT: 21.563 min Scan# 3123

Delta R.T. 0.006 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

Instrument :

BNA_P

ClientSampleId :

EZEN4MS

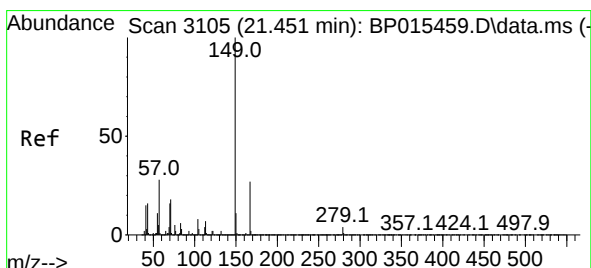
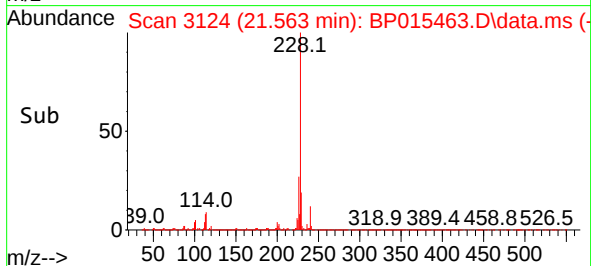
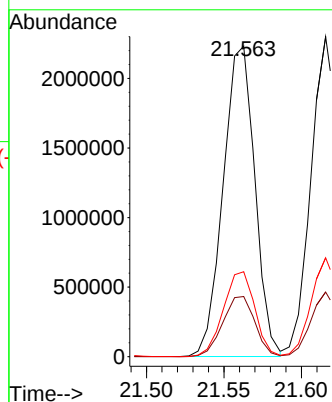
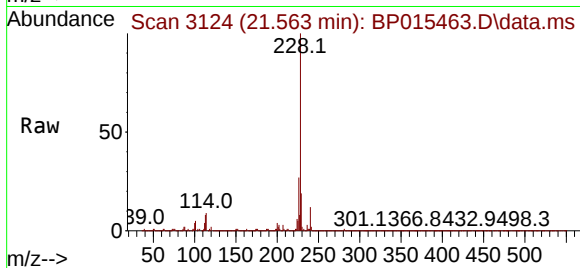
Tgt Ion:228 Resp: 3174400

Ion Ratio Lower Upper

228 100

229 19.4 15.8 23.6

226 27.4 21.8 32.6



#86

Bis(2-ethylhexyl)phthalate

Concen: 32.803 ng/ul

RT: 21.451 min Scan# 3105

Delta R.T. -0.000 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

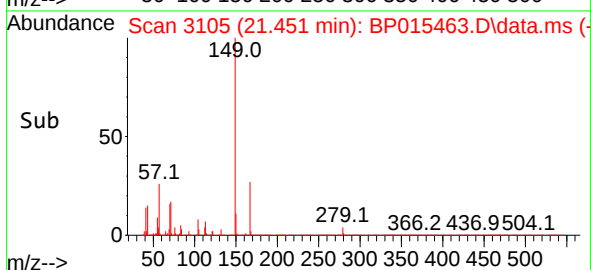
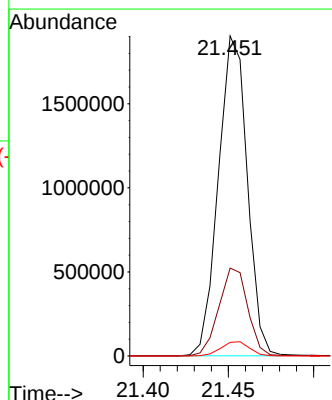
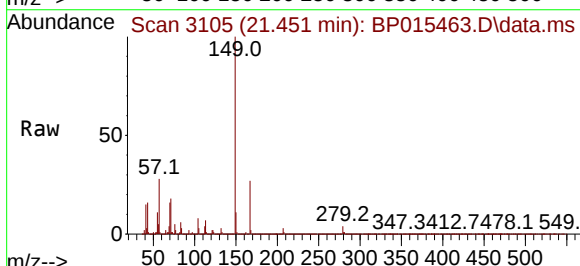
Tgt Ion:149 Resp: 2245696

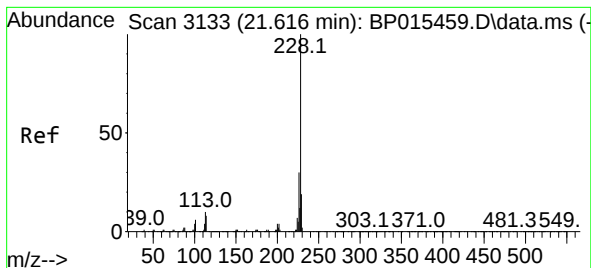
Ion Ratio Lower Upper

149 100

167 27.5 21.8 32.8

279 4.2 3.7 5.5





#87

Chrysene

Concen: 28.877 ng/ul

RT: 21.616 min Scan# 3133

Delta R.T. -0.000 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

Instrument :

BNA_P

ClientSampleId :

EZEN4MS

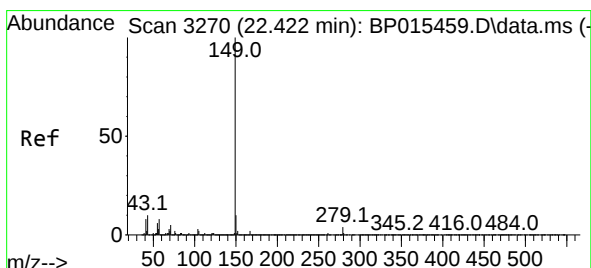
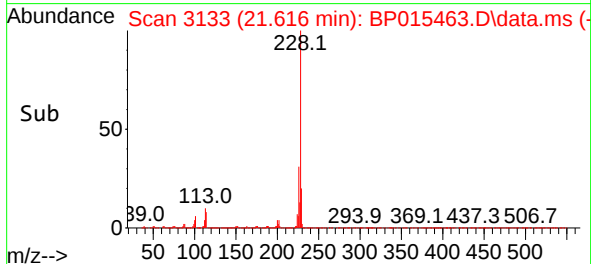
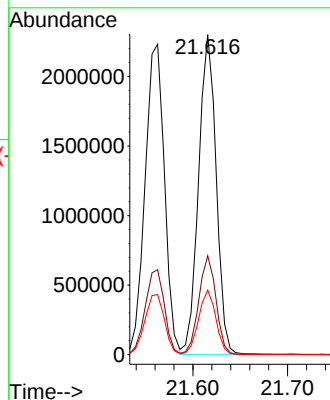
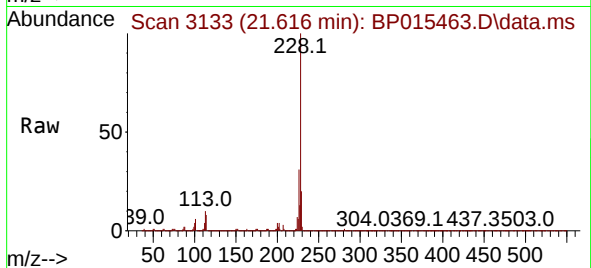
Tgt Ion:228 Resp: 2964524

Ion Ratio Lower Upper

228 100

226 30.9 23.9 35.9

229 20.2 15.1 22.7



#89

Di-n-octyl phthalate

Concen: 33.892 ng/ul

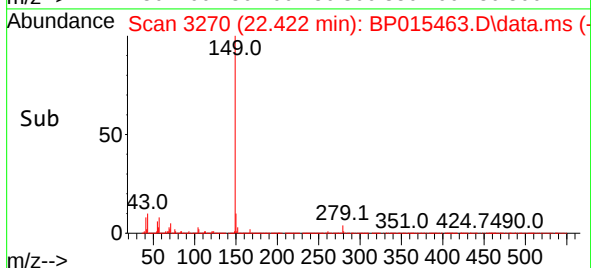
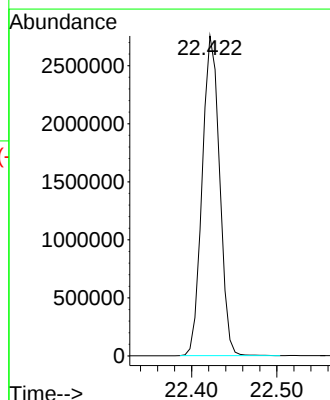
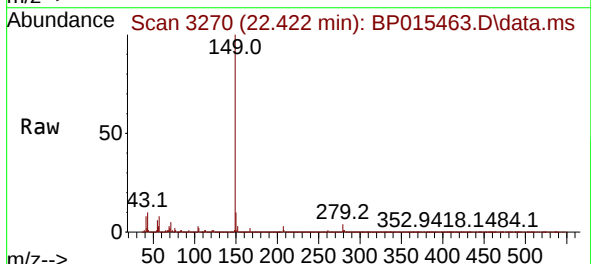
RT: 22.422 min Scan# 3270

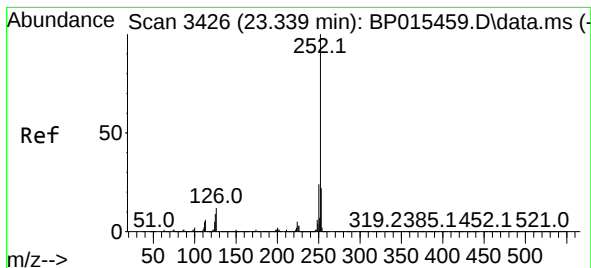
Delta R.T. -0.000 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

Tgt Ion:149 Resp: 3914200





#90

Benzo(b)fluoranthene

Concen: 29.963 ng/ul

RT: 23.345 min Scan# 3426

Delta R.T. 0.006 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

Instrument :

BNA_P

ClientSampleId :

EZEN4MS

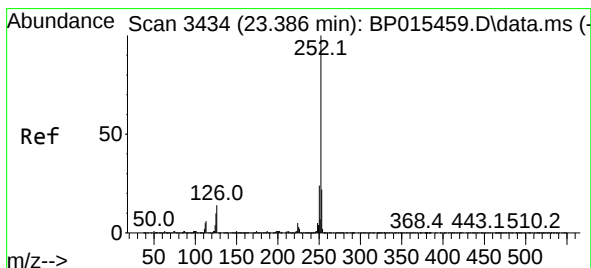
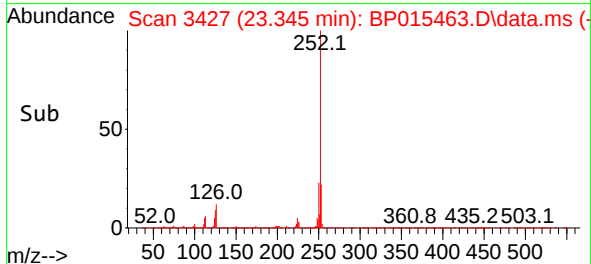
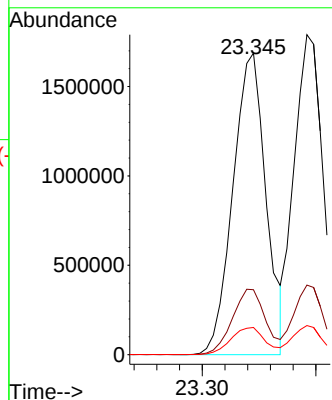
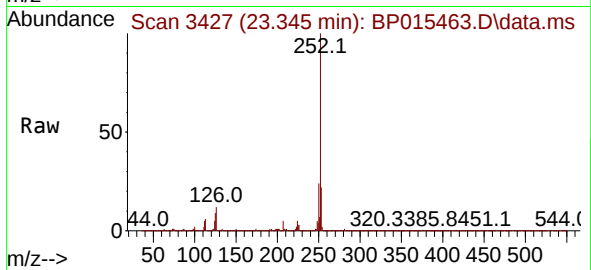
Tgt Ion:252 Resp: 3398697

Ion Ratio Lower Upper

252 100

253 21.6 17.4 26.2

125 9.0 7.3 10.9



#91

Benzo(k)fluoranthene

Concen: 28.746 ng/ul

RT: 23.392 min Scan# 3435

Delta R.T. 0.006 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

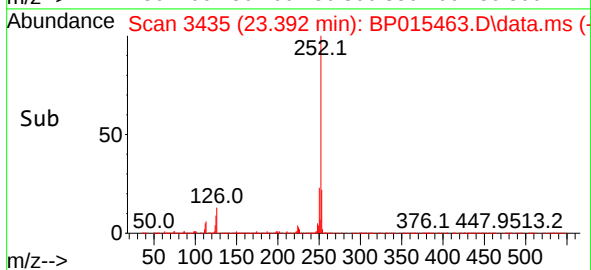
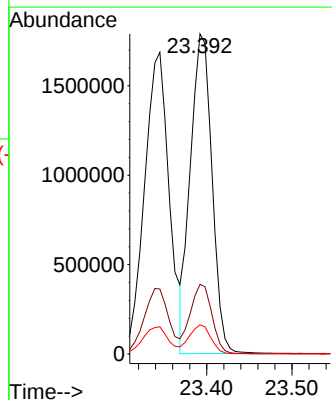
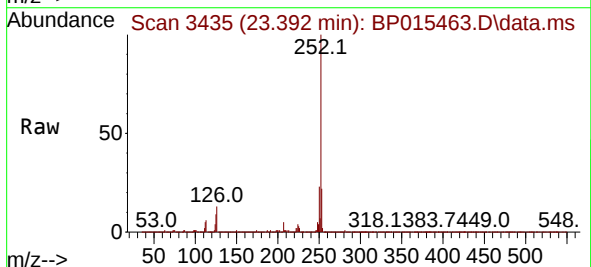
Tgt Ion:252 Resp: 3151918

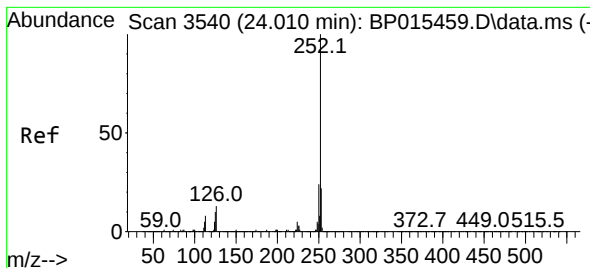
Ion Ratio Lower Upper

252 100

253 21.7 17.7 26.5

125 9.1 7.3 10.9





#93

Benzo(a)pyrene

Concen: 28.494 ng/ul

RT: 24.016 min Scan# 3

Delta R.T. 0.006 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

Instrument :

BNA_P

ClientSampleId :

EZEN4MS

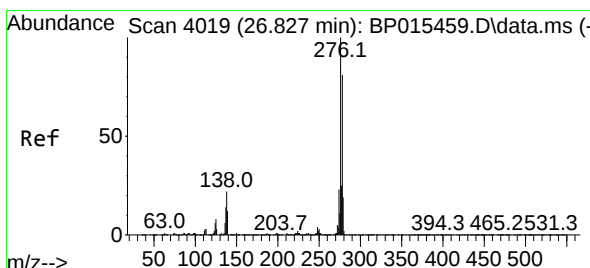
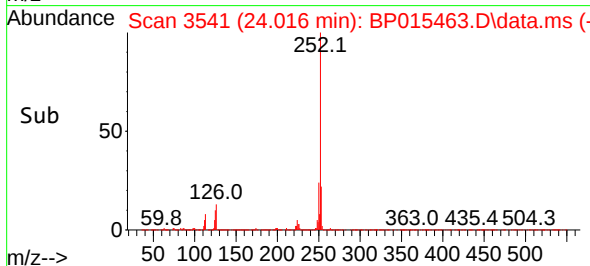
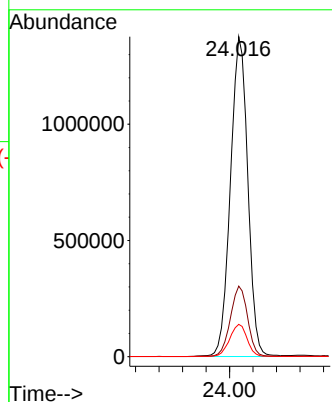
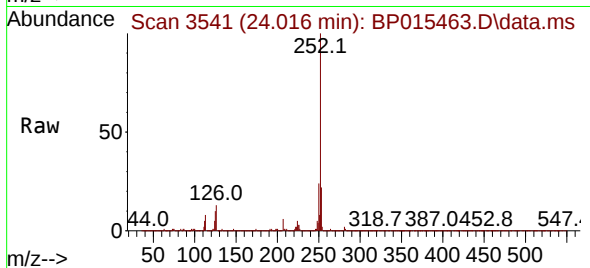
Tgt Ion:252 Resp: 2817951

Ion Ratio Lower Upper

252 100

253 22.0 17.8 26.6

125 10.1 8.1 12.1



#94

Indeno(1,2,3-cd)pyrene

Concen: 26.670 ng/ul

RT: 26.833 min Scan# 4020

Delta R.T. 0.006 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

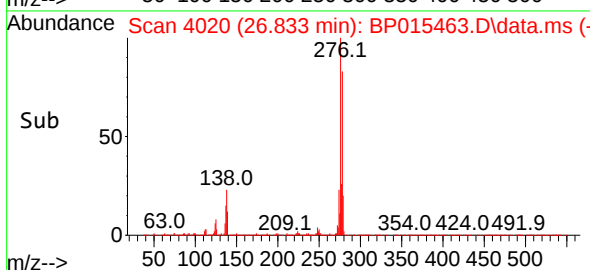
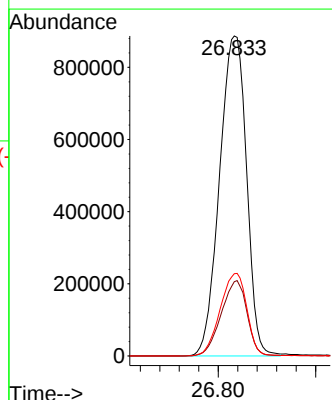
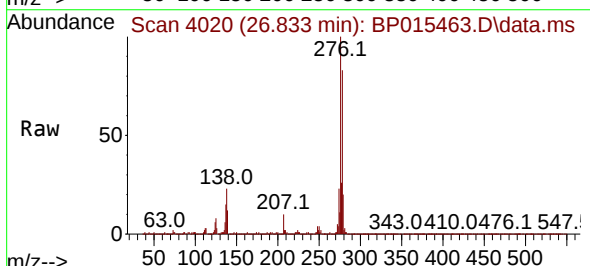
Tgt Ion:276 Resp: 3413378

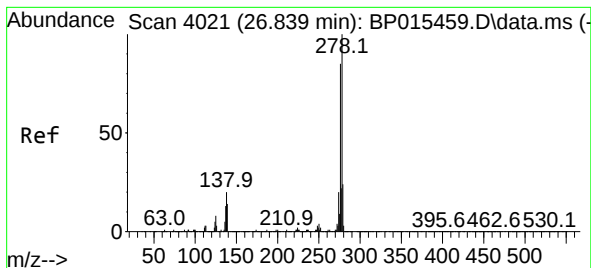
Ion Ratio Lower Upper

276 100

138 23.2 17.3 25.9

277 25.7 20.2 30.2





#95

Dibenzo(a,h)anthracene

Concen: 27.162 ng/ul

RT: 26.845 min Scan# 4021

Delta R.T. 0.006 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

Instrument :

BNA_P

ClientSampleId :

EZEN4MS

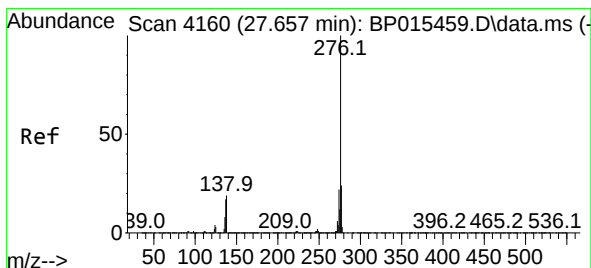
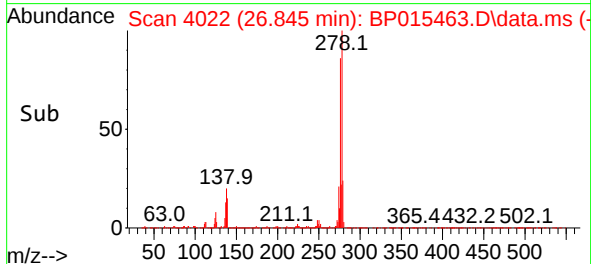
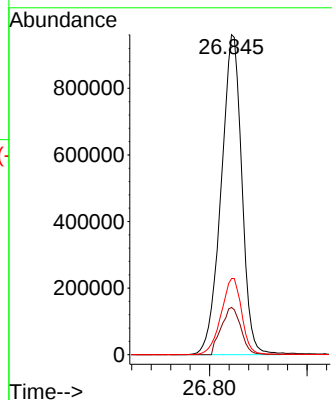
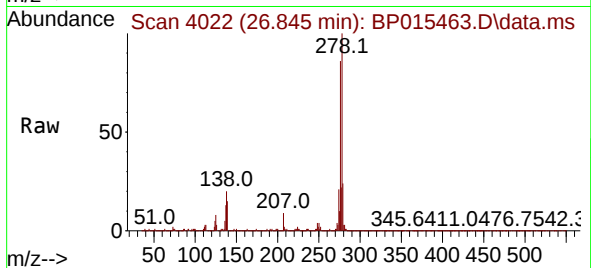
Tgt Ion:278 Resp: 2832149

Ion Ratio Lower Upper

278 100

139 14.7 11.4 17.0

279 23.8 18.7 28.1



#96

Benzo(g,h,i)perylene

Concen: 25.913 ng/ul

RT: 27.662 min Scan# 4161

Delta R.T. 0.006 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

Tgt Ion:276 Resp: 2733173

Ion Ratio Lower Upper

276 100

138 19.9 15.6 23.4

277 23.7 19.0 28.6

