

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082423\
 Data File : BP016731.D
 Acq On : 24 Aug 2023 16:47
 Operator : MA/JU
 Sample : SSTD08035
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD080635

Quant Time: Aug 25 00:55:47 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 25 00:53:07 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.040	152	286265	20.000	ng/u1	0.00
20) Naphthalene-d8	10.869	136	1261171	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.693	164	780723	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.457	188	1770509	20.000	ng/u1	0.00
79) Chrysene-d12	21.557	240	1759561	20.000	ng/u1	0.00
88) Perylene-d12	24.133	264	1892428	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	235004	33.929	ng/uL	0.00
4) Pyridine-d5	3.817	84	1780474	84.117	ng/u1	0.00
7) Phenol-d5	7.187	99	2122838	83.396	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.381	67	1306105	80.507	ng/u1	0.00
11) 2-Chlorophenol-d4	7.558	132	1647848	86.100	ng/u1	0.00
15) 4-Methylphenol-d8	8.752	113	1714322	82.500	ng/u1	0.00
21) Nitrobenzene-d5	9.240	128	831231	87.171	ng/u1	0.00
24) 2-Nitrophenol-d4	9.958	143	916703	91.202	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.481	165	1618999	86.399	ng/u1	0.00
31) 4-Chloroaniline-d4	11.028	131	2399081	83.485	ng/u1	0.00
46) Dimethylphthalate-d6	14.104	166	4842683	82.251	ng/u1	0.00
49) Acenaphthylene-d8	14.393	160	5631507	84.610	ng/u1	0.00
54) 4-Nitrophenol-d4	14.910	143	1041711	85.601	ng/u1	0.01
60) Fluorene-d10	15.687	176	4082550	82.341	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.816	200	904412	85.776	ng/u1	0.00
73) Anthracene-d10	17.563	188	6491588	82.718	ng/u1	0.00
81) Pyrene-d10	19.792	212	7775847	80.464	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.969	264	8097276	85.420	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.423	88	253686	33.633	ng/uL	97
5) Pyridine	3.840	79	1829360	83.903	ng/u1	98
6) Benzaldehyde	7.193	77	947172	68.042	ng/u1	100
8) Phenol	7.211	94	2212364	83.048	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.475	93	1734143	80.647	ng/u1	98
12) 2-Chlorophenol	7.593	128	1652021	84.448	ng/u1	100
13) 2-Methylphenol	8.475	108	1650200	82.581	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.552	45	1525187	48.620	ng/u1	99
16) Acetophenone	8.893	105	2615656	81.179	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.875	70	1401913	82.561	ng/u1	97
18) 4-Methylphenol	8.822	108	1783310	81.953	ng/u1	98
19) Hexachloroethane	9.111	117	675236	82.956	ng/u1	98
22) Nitrobenzene	9.287	77	2057409	84.101	ng/u1	98
23) Isophorone	9.805	82	3981055	83.789	ng/u1	100
25) 2-Nitrophenol	9.987	139	977627	87.964	ng/u1	100
26) 2,4-Dimethylphenol	10.022	107	1868405	83.643	ng/u1	96
27) Bis(2-Chloroethoxy)met...	10.287	93	2378728	81.149	ng/u1	100
29) 2,4-Dichlorophenol	10.510	162	1602827	85.153	ng/u1	99
30) Naphthalene	10.922	128	5277556	80.783	ng/u1	99
32) 4-Chloroaniline	11.057	127	2371625	83.980	ng/u1	100
33) Hexachlorobutadiene	11.152	225	938648	80.955	ng/u1	99
34) Caprolactam	11.899	113	364927	52.128	ng/u1	96
35) 4-Chloro-3-methylphenol	12.152	107	1811684	85.830	ng/u1	100
36) 2-Methylnaphthalene	12.522	142	3674886	81.494	ng/u1	99

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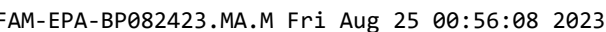
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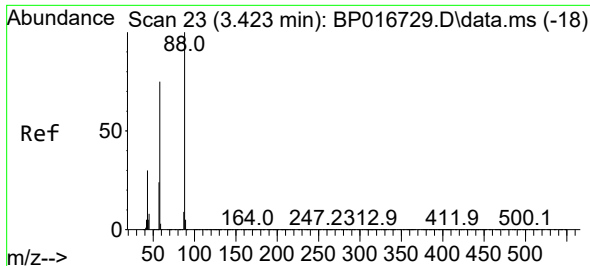
Quant Time: Aug 25 00:55:47 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
 Quant Title : SVOA CALIBRATION
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.740	142	3696514	81.290	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.869	216	1864739	83.802	ng/ul	99
40) Hexachlorocyclopentadiene	12.822	237	1187279	72.555	ng/ul	98
41) 2,4,6-Trichlorophenol	13.122	196	1319522	88.801	ng/ul	99
42) 2,4,5-Trichlorophenol	13.193	196	1396748	86.866	ng/ul	98
43) 1,1'-Biphenyl	13.528	154	4738630	81.634	ng/ul	100
44) 2-Chloronaphthalene	13.575	162	3783397	82.564	ng/ul	100
45) 2-Nitroaniline	13.810	65	1256610	90.423	ng/ul	95
47) Dimethylphthalate	14.157	163	4822402	80.875	ng/ul	100
48) 2,6-Dinitrotoluene	14.298	165	1061387	90.856	ng/ul	97
50) Acenaphthylene	14.422	152	6283622	82.483	ng/ul	99
51) 3-Nitroaniline	14.634	138	960101	78.913	ng/ul	100
52) Acenaphthene	14.757	153	4092283	81.198	ng/ul	99
53) 2,4-Dinitrophenol	14.834	184	645178	75.991	ng/ul	98
55) 4-Nitrophenol	14.928	109	772605	84.066	ng/ul	97
56) Dibenzofuran	15.093	168	5553699	80.311	ng/ul	98
57) 2,4-Dinitrotoluene	15.081	165	1537602	89.407	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.310	232	1193762	87.207	ng/ul	97
59) Diethylphthalate	15.510	149	4982295	82.249	ng/ul	99
61) Fluorene	15.745	166	4678112	80.877	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.734	204	2318824	81.652	ng/ul	99
63) 4-Nitroaniline	15.810	138	913901	78.940	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.834	198	960317	84.478	ng/ul	98
67) N-Nitrosodiphenylamine	15.957	169	3961170	80.891	ng/ul	99
68) 4-Bromophenyl-phenylether	16.640	248	1407947	82.943	ng/ul	98
69) Hexachlorobenzene	16.722	284	1549690	81.537	ng/ul	99
70) Atrazine	16.916	200	1536870	83.246	ng/ul	100
71) Pentachlorophenol	17.081	266	1115972	79.099	ng/ul	99
72) Phenanthrene	17.504	178	7565626	81.169	ng/ul	98
74) Anthracene	17.598	178	7625792	80.913	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.481	216	1985379	83.747	ng/ul	99
76) Pentachlorobenzene	14.987	250	1724684	81.408	ng/ul	99
77) Carbazole	17.881	167	7136827	84.080	ng/ul	99
78) Di-n-butylphthalate	18.386	149	8722757	82.369	ng/ul	99
80) Fluoranthene	19.463	202	9166722	78.964	ng/ul	99
82) Pyrene	19.828	202	9297883	77.538	ng/ul	99
83) Butylbenzylphthalate	20.675	149	4379634	84.688	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.480	252	3249622	86.404	ng/ul	99
85) Benzo(a)anthracene	21.539	228	9846217	81.240	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.416	149	6372286	84.388	ng/ul#	97
87) Chrysene	21.598	228	8926200	81.078	ng/ul	98
89) Di-n-octyl phthalate	22.398	149	11091811	77.821	ng/ul	100
90) Benzo(b)fluoranthene	23.339	252	9987598	82.648	ng/ul	98
91) Benzo(k)fluoranthene	23.392	252	9650837	80.750	ng/ul	99
93) Benzo(a)pyrene	24.033	252	9273719	84.841	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.892	276	10391283	93.032	ng/ul	99
95) Dibenzo(a,h)anthracene	26.915	278	8631305	93.037	ng/ul	99
96) Benzo(g,h,i)perylene	27.745	276	7832198	92.490	ng/ul	99

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

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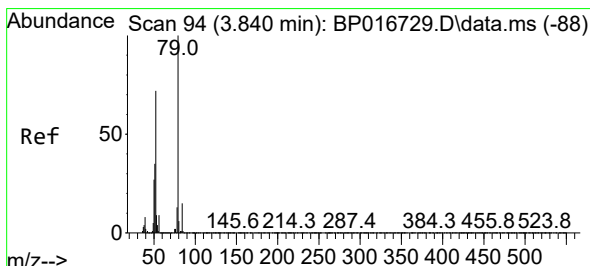
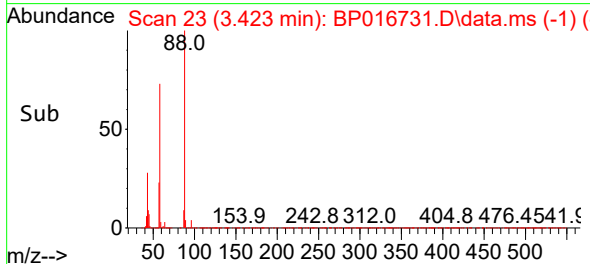
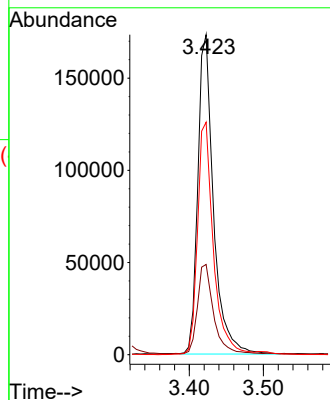
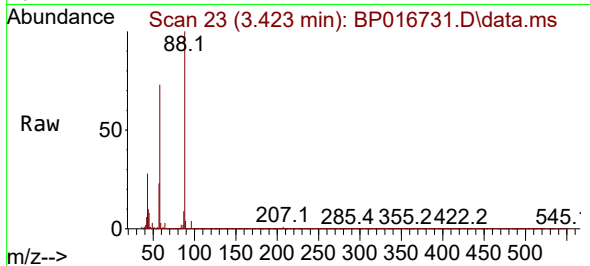




#2
1,4-Dioxane
Concen: 33.633 ng/uL
RT: 3.423 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP016731.D
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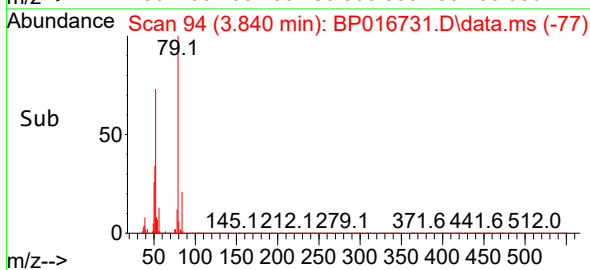
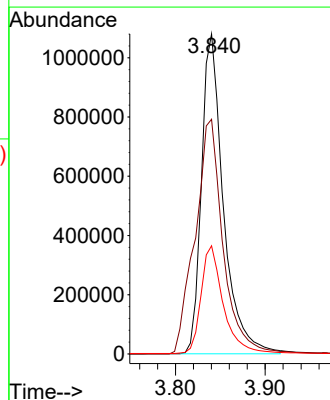
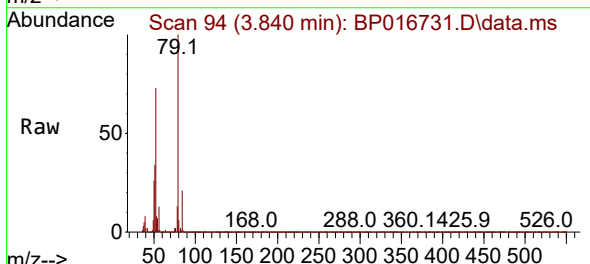
Instrument :
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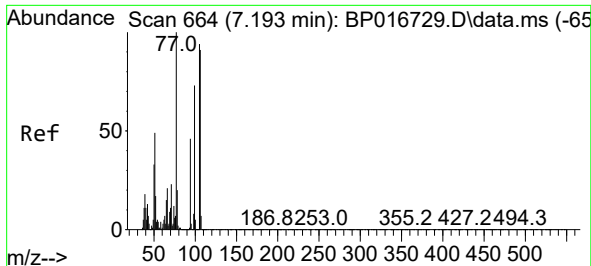
Tgt Ion: 88 Resp: 253686
Ion Ratio Lower Upper
88 100
43 28.2 24.0 36.0
58 72.6 59.8 89.8



#5
Pyridine
Concen: 83.903 ng/uL
RT: 3.840 min Scan# 94
Delta R.T. 0.000 min
Lab File: BP016731.D
Acq: 24 Aug 2023 16:47

Tgt Ion: 79 Resp: 1829360
Ion Ratio Lower Upper
79 100
52 73.4 59.6 89.4
51 33.8 28.2 42.2

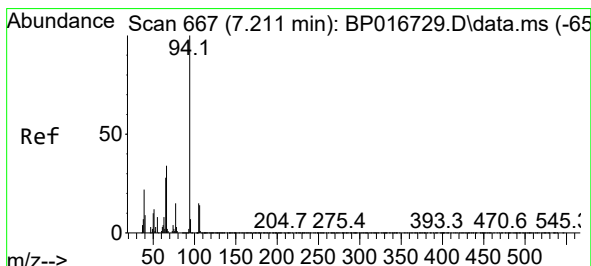
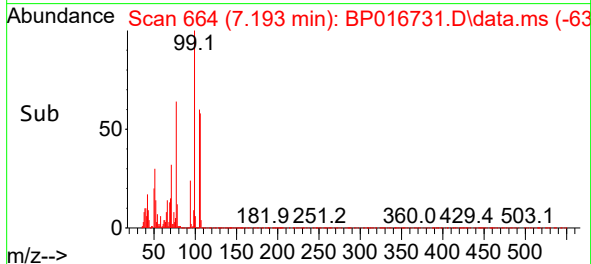
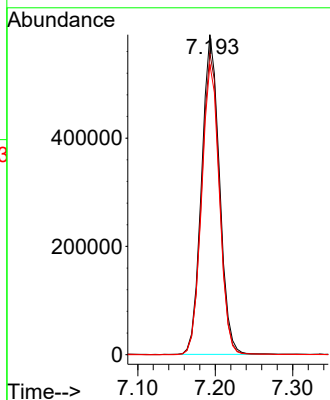
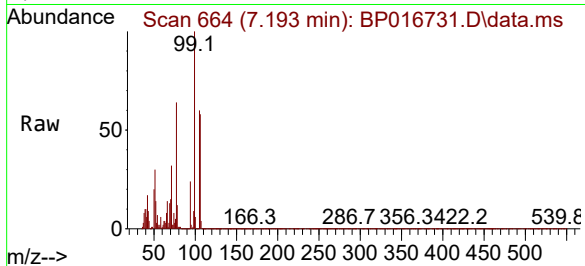




#6
Benzaldehyde
Concen: 68.042 ng/ul
RT: 7.193 min Scan# 664
Delta R.T. -0.000 min
Lab File: BP016731.D
Acq: 24 Aug 2023 16:47

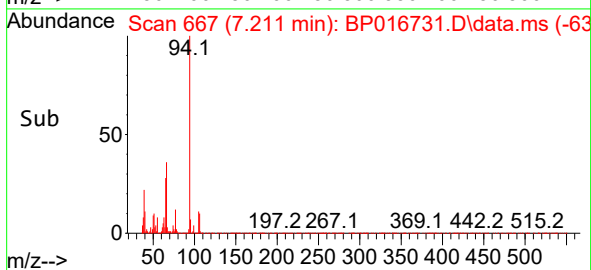
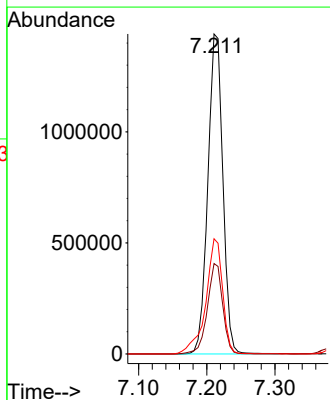
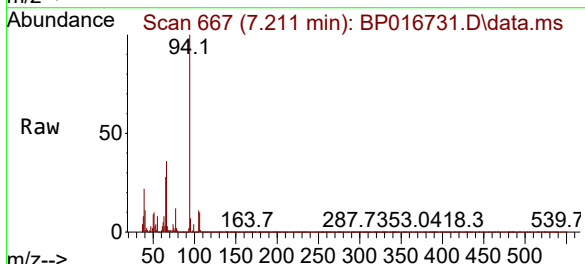
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ClientSampleId :
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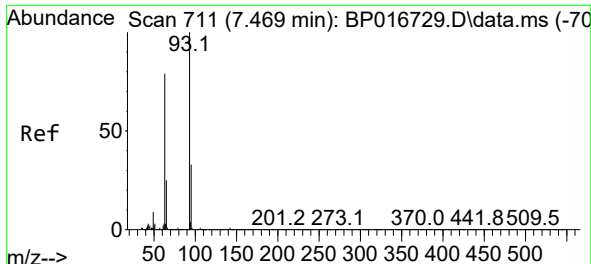
Tgt Ion: 77 Resp: 947172
Ion Ratio Lower Upper
77 100
105 94.1 75.4 113.2
106 90.7 73.1 109.7



#8
Phenol
Concen: 83.048 ng/ul
RT: 7.211 min Scan# 667
Delta R.T. 0.000 min
Lab File: BP016731.D
Acq: 24 Aug 2023 16:47

Tgt Ion: 94 Resp: 2212364
Ion Ratio Lower Upper
94 100
65 28.2 22.4 33.6
66 36.0 28.6 42.8

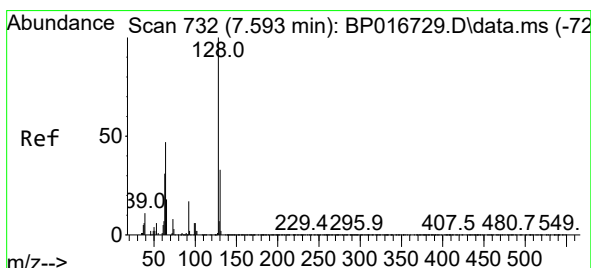
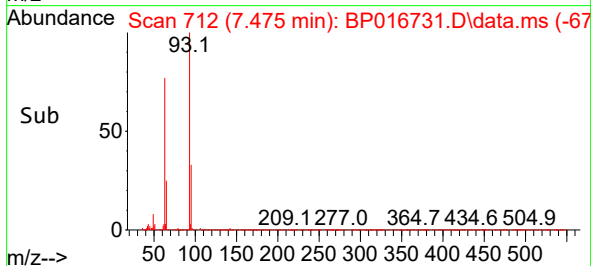
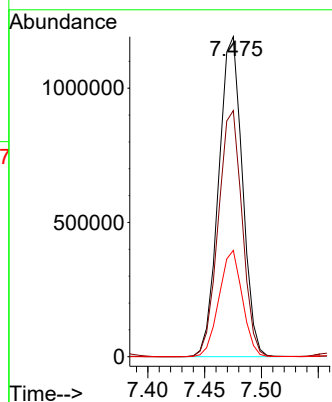
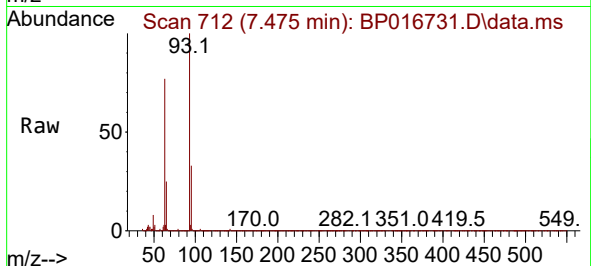




#10
Bis(2-Chloroethyl)ether
Concen: 80.647 ng/ul
RT: 7.475 min Scan# 711
Delta R.T. 0.006 min
Lab File: BP016731.D
Acq: 24 Aug 2023 16:47

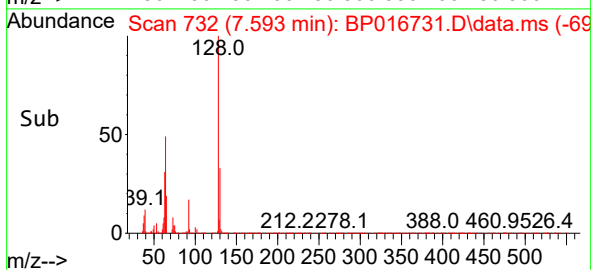
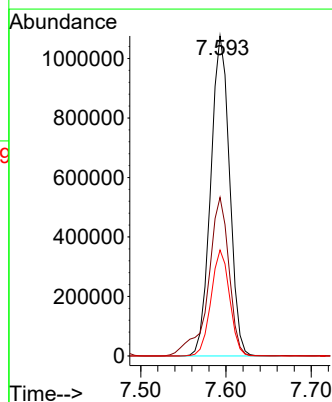
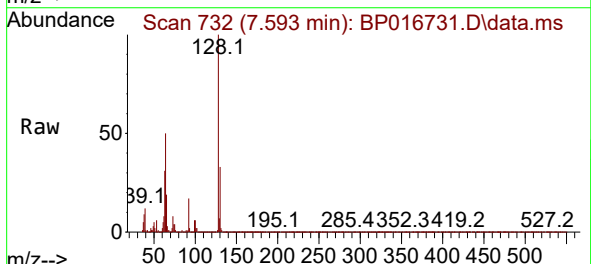
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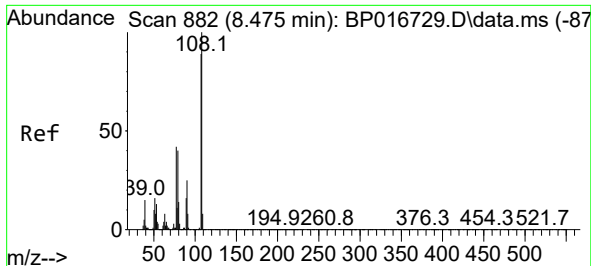
Tgt Ion: 93 Resp: 1734143
Ion Ratio Lower Upper
93 100
63 76.9 62.9 94.3
95 33.2 26.3 39.5



#12
2-Chlorophenol
Concen: 84.448 ng/ul
RT: 7.593 min Scan# 732
Delta R.T. 0.000 min
Lab File: BP016731.D
Acq: 24 Aug 2023 16:47

Tgt Ion:128 Resp: 1652021
Ion Ratio Lower Upper
128 100
64 49.6 40.0 60.0
130 33.1 26.4 39.6





#13

2-Methylphenol

Concen: 82.581 ng/ul

RT: 8.475 min Scan# 882

Delta R.T. 0.000 min

Lab File: BP016731.D

Acq: 24 Aug 2023 16:47

Instrument :

BNA_P

ClientSampleId :

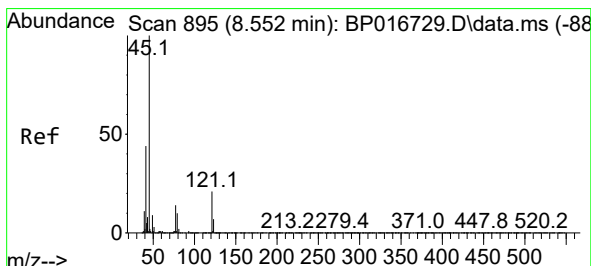
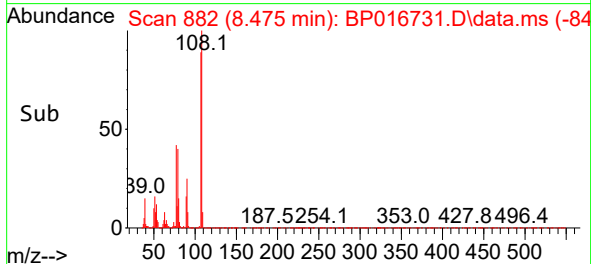
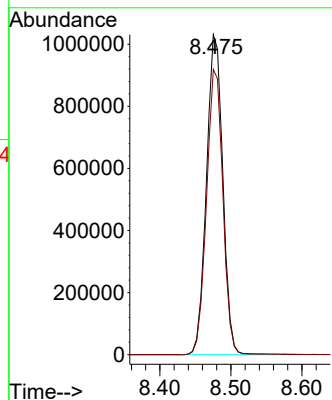
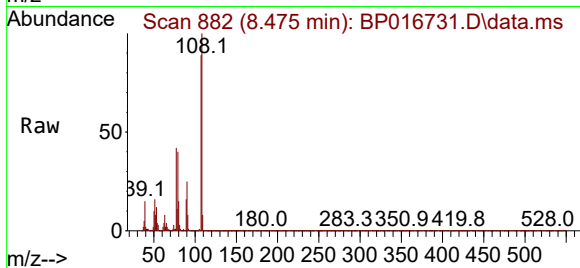
SSTD080635

Tgt Ion:108 Resp: 1650200

Ion Ratio Lower Upper

108 100

107 89.1 71.4 107.2



#14

2,2'-oxybis(1-Chloropropane)

Concen: 48.620 ng/ul

RT: 8.552 min Scan# 895

Delta R.T. 0.000 min

Lab File: BP016731.D

Acq: 24 Aug 2023 16:47

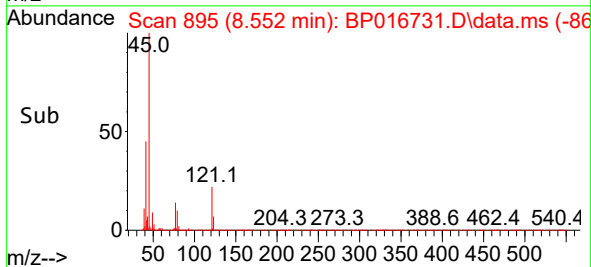
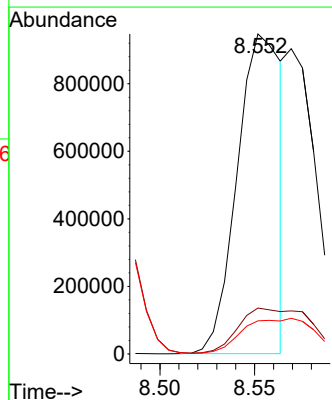
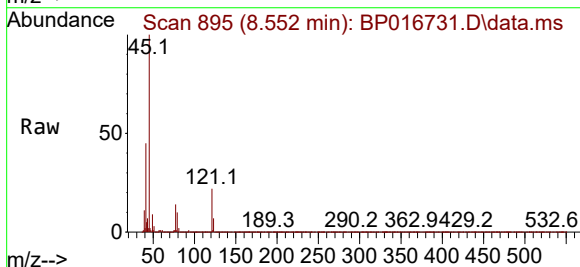
Tgt Ion: 45 Resp: 1525187

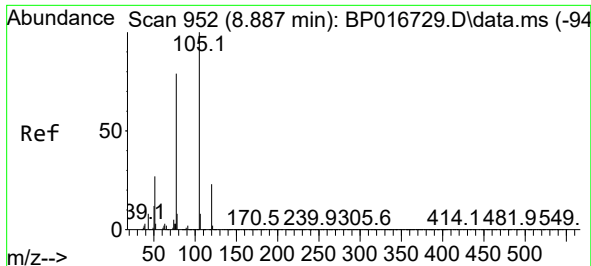
Ion Ratio Lower Upper

45 100

77 14.3 11.1 16.7

79 10.3 8.2 12.4

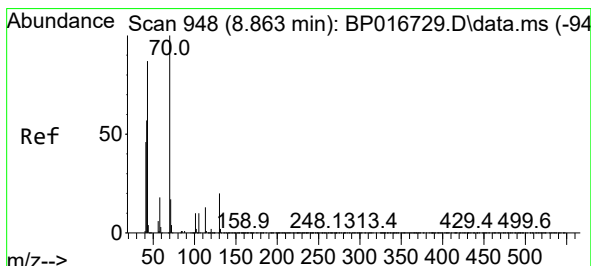
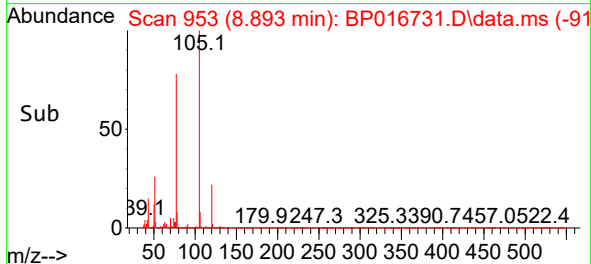
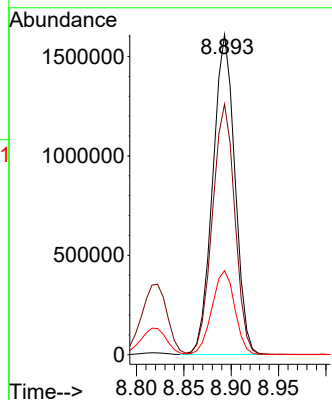
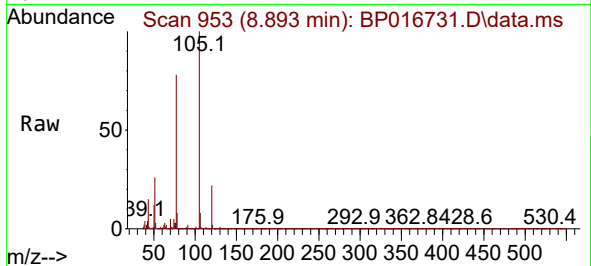




#16
Acetophenone
Concen: 81.179 ng/ul
RT: 8.893 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP016731.D
Acq: 24 Aug 2023 16:47

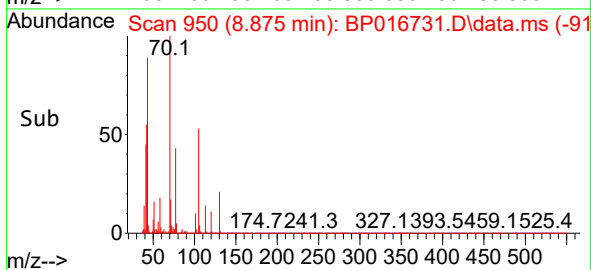
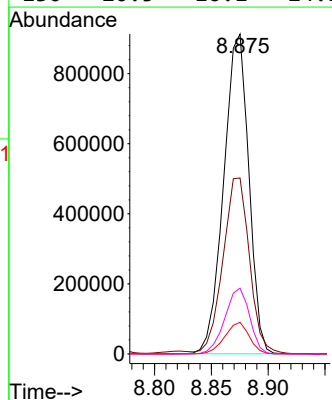
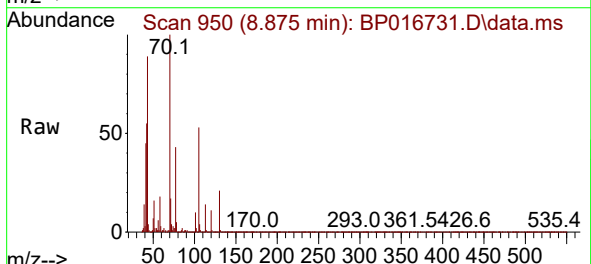
Instrument :
BNA_P
ClientSampleId :
SSTD080635

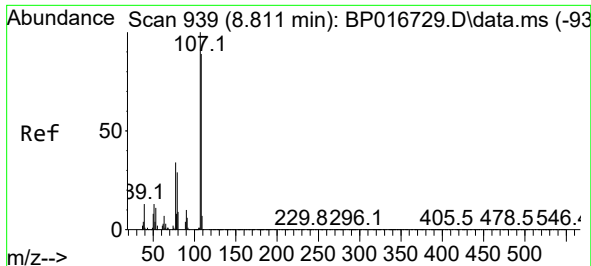
Tgt Ion:105 Resp: 2615656
Ion Ratio Lower Upper
105 100
77 78.3 64.2 96.4
51 26.2 22.2 33.4



#17
N-Nitroso-di-n-propylamine
Concen: 82.561 ng/ul
RT: 8.875 min Scan# 950
Delta R.T. 0.012 min
Lab File: BP016731.D
Acq: 24 Aug 2023 16:47

Tgt Ion: 70 Resp: 1401913
Ion Ratio Lower Upper
70 100
42 55.0 46.0 69.0
101 9.9 7.6 11.4
130 20.5 16.1 24.1

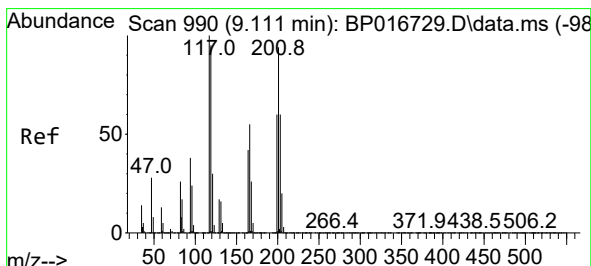
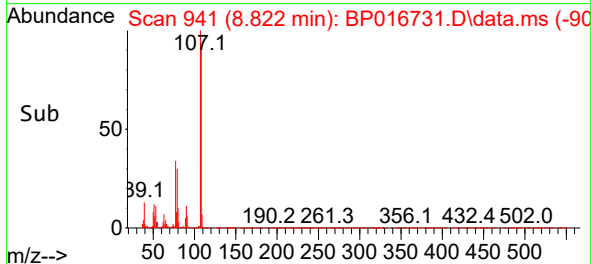
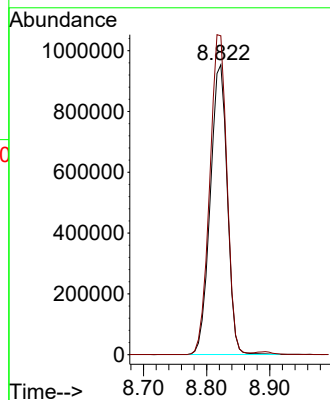
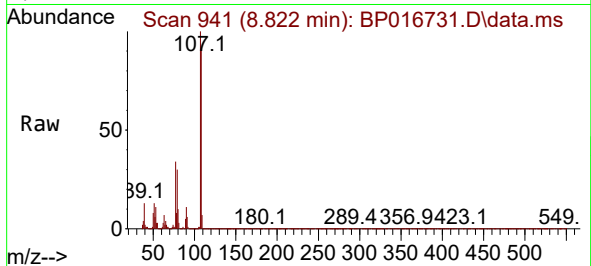




#18
4-Methylphenol
Concen: 81.953 ng/ul
RT: 8.822 min Scan# 941
Delta R.T. 0.012 min
Lab File: BP016731.D
Acq: 24 Aug 2023 16:47

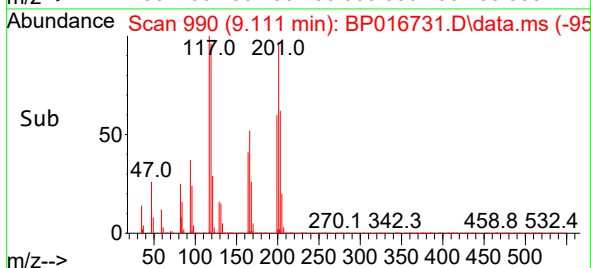
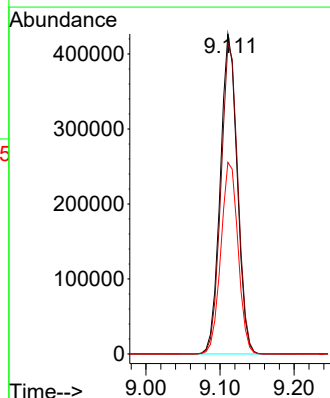
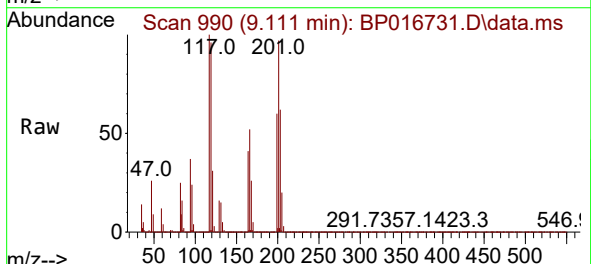
Instrument :
BNA_P
ClientSampleId :
SSTD080635

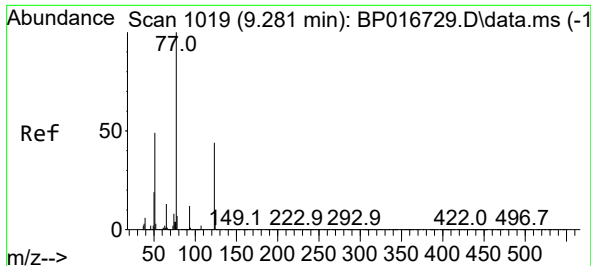
Tgt Ion:108 Resp: 1783310
Ion Ratio Lower Upper
108 100
107 110.0 89.8 134.6



#19
Hexachloroethane
Concen: 82.956 ng/ul
RT: 9.111 min Scan# 990
Delta R.T. 0.000 min
Lab File: BP016731.D
Acq: 24 Aug 2023 16:47

Tgt Ion:117 Resp: 675236
Ion Ratio Lower Upper
117 100
201 97.1 75.4 113.2
199 59.8 47.8 71.6

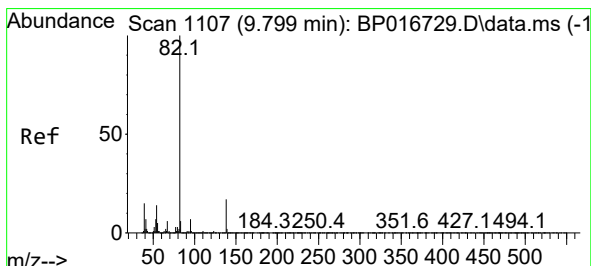
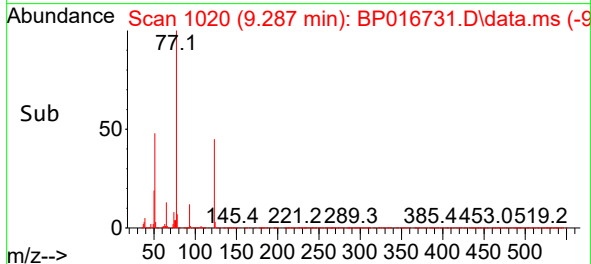
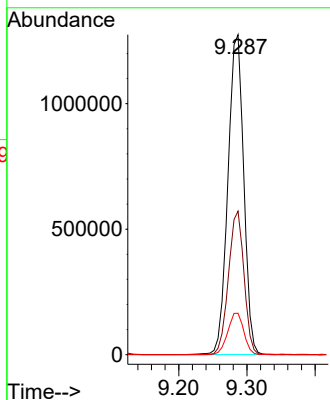
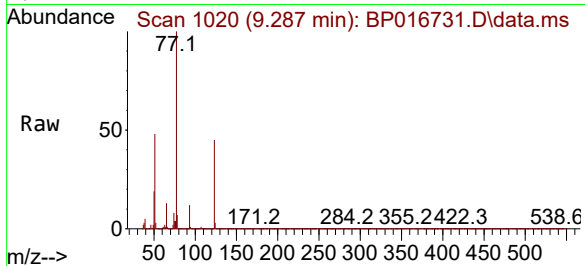




#22
Nitrobenzene
Concen: 84.101 ng/ul
RT: 9.287 min Scan# 1108
Delta R.T. 0.006 min
Lab File: BP016731.D
Acq: 24 Aug 2023 16:47

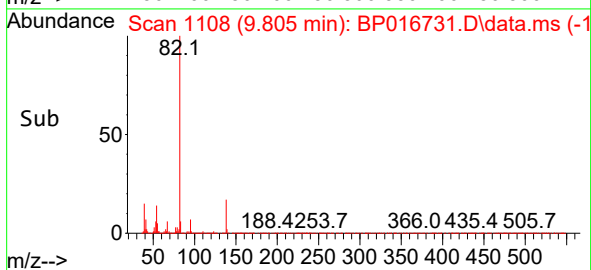
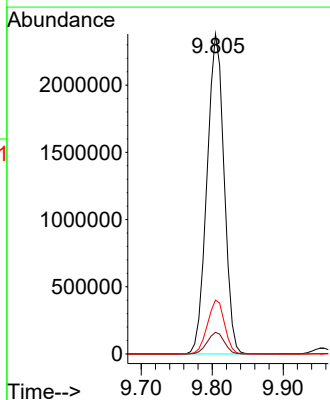
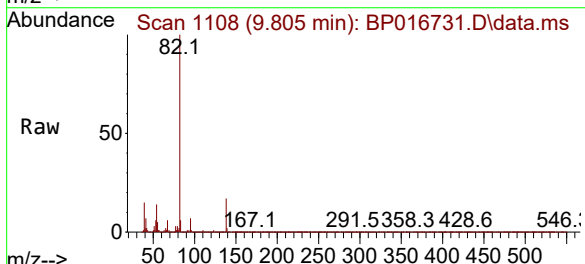
Instrument :
BNA_P
ClientSampleId :
SSTD080635

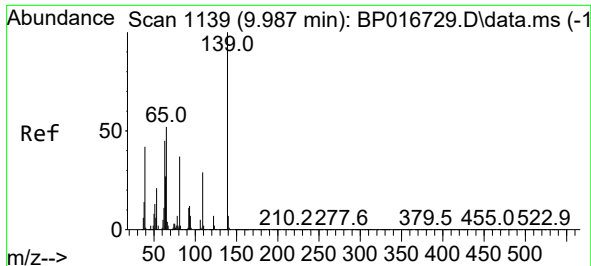
Tgt Ion: 77 Resp: 2057409
Ion Ratio Lower Upper
77 100
123 44.8 34.9 52.3
65 13.0 10.6 15.8



#23
Isophorone
Concen: 83.789 ng/ul
RT: 9.805 min Scan# 1108
Delta R.T. 0.006 min
Lab File: BP016731.D
Acq: 24 Aug 2023 16:47

Tgt Ion: 82 Resp: 3981055
Ion Ratio Lower Upper
82 100
95 6.7 5.4 8.0
138 16.8 13.5 20.3

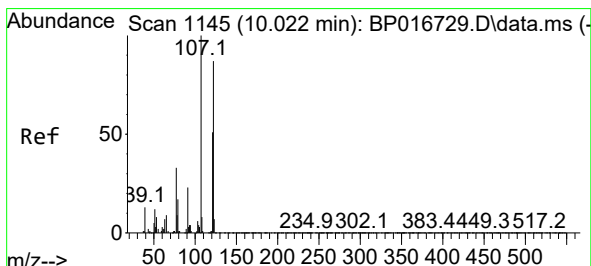
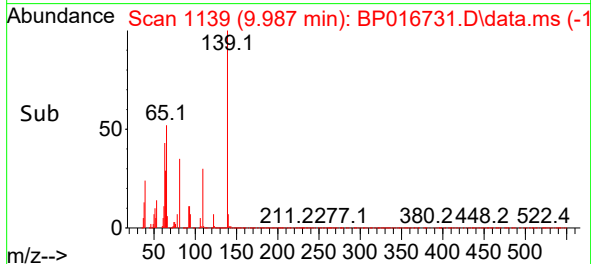
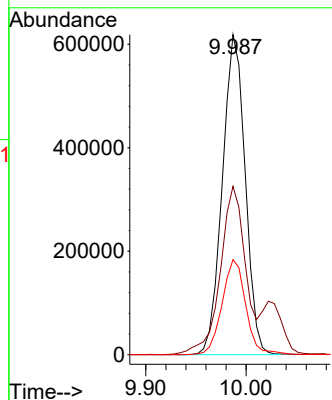
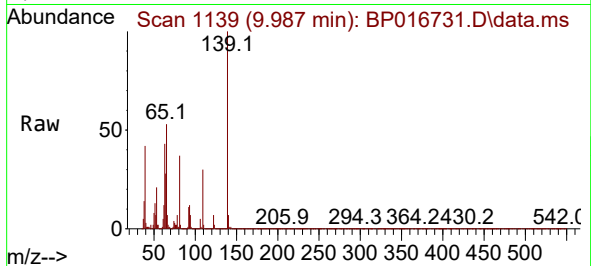




#25
2-Nitrophenol
Concen: 87.964 ng/ul
RT: 9.987 min Scan# 1139
Delta R.T. 0.000 min
Lab File: BP016731.D
Acq: 24 Aug 2023 16:47

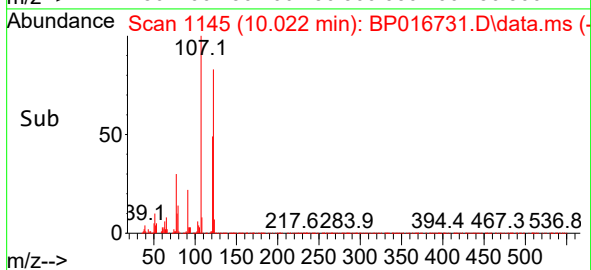
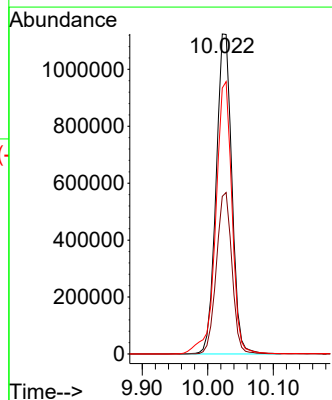
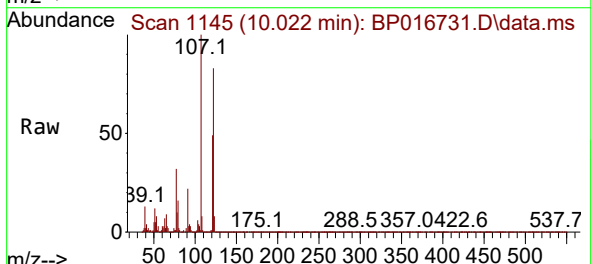
Instrument :
BNA_P
ClientSampleId :
SSTD080635

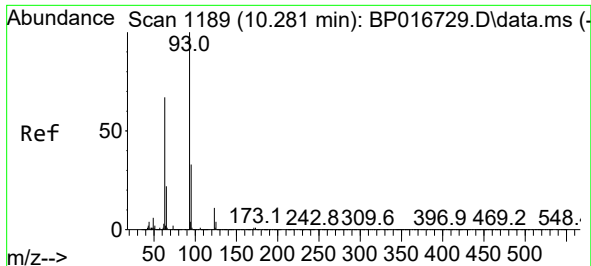
Tgt Ion:139 Resp: 977627
Ion Ratio Lower Upper
139 100
65 52.6 42.0 63.0
109 29.7 23.4 35.2



#26
2,4-Dimethylphenol
Concen: 83.643 ng/ul
RT: 10.022 min Scan# 1145
Delta R.T. 0.000 min
Lab File: BP016731.D
Acq: 24 Aug 2023 16:47

Tgt Ion:107 Resp: 1868405
Ion Ratio Lower Upper
107 100
121 49.2 40.7 61.1
122 83.1 69.7 104.5

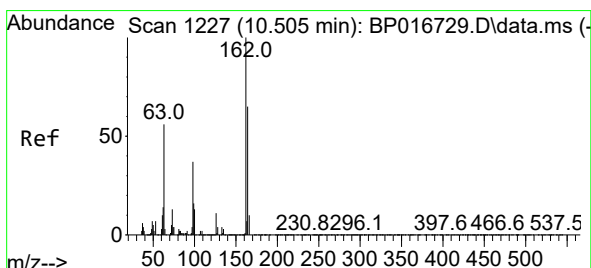
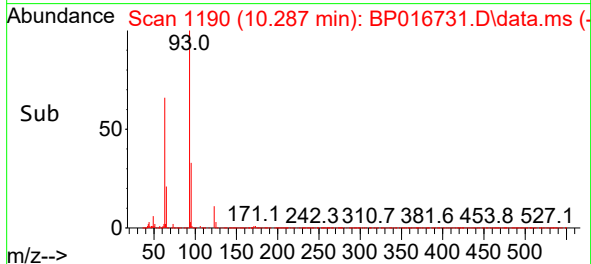
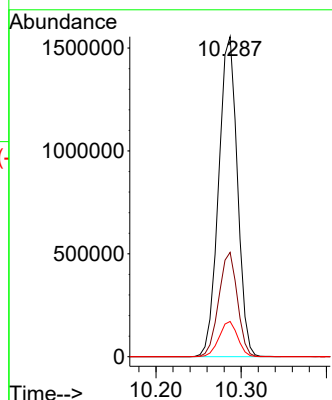
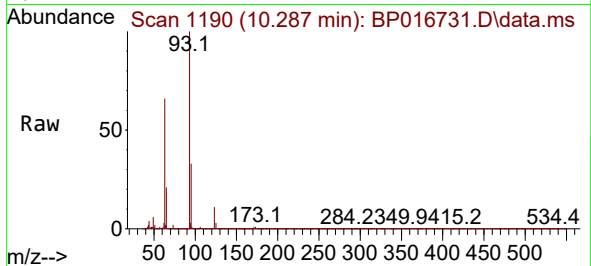




#27
 Bis(2-Chloroethoxy)methane
 Concen: 81.149 ng/ul
 RT: 10.287 min Scan# 1189
 Delta R.T. 0.006 min
 Lab File: BP016731.D
 Acq: 24 Aug 2023 16:47

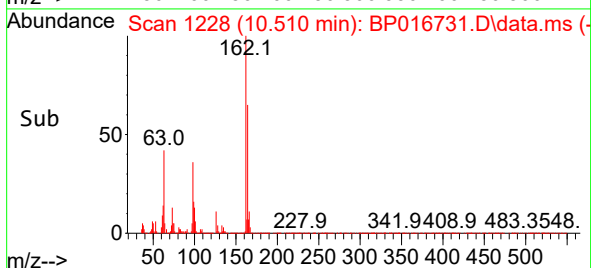
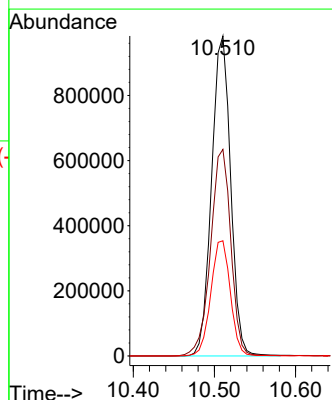
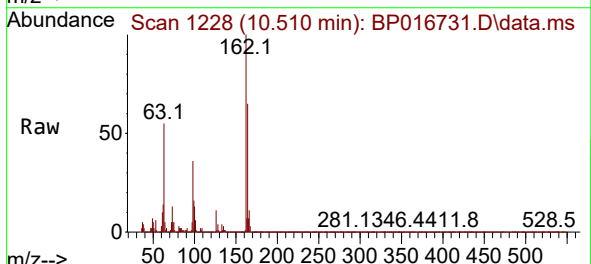
Instrument :
 BNA_P
 ClientSampleId :
 SSTD080635

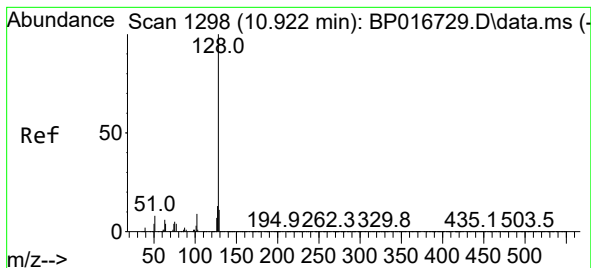
Tgt Ion: 93 Resp: 2378728
 Ion Ratio Lower Upper
 93 100
 95 32.6 26.3 39.5
 123 11.0 8.8 13.2



#29
 2,4-Dichlorophenol
 Concen: 85.153 ng/ul
 RT: 10.510 min Scan# 1228
 Delta R.T. 0.006 min
 Lab File: BP016731.D
 Acq: 24 Aug 2023 16:47

Tgt Ion:162 Resp: 1602827
 Ion Ratio Lower Upper
 162 100
 164 64.5 52.2 78.2
 98 36.0 29.3 43.9

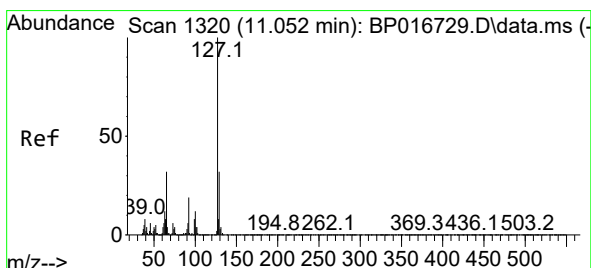
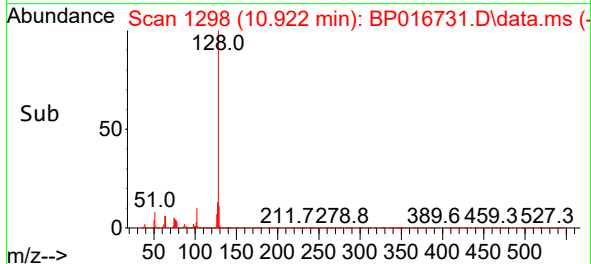
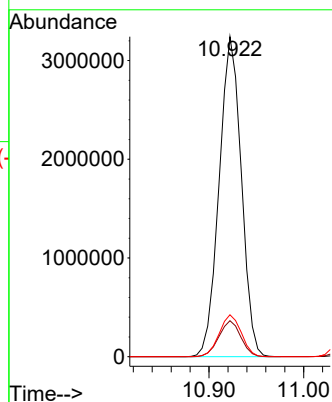
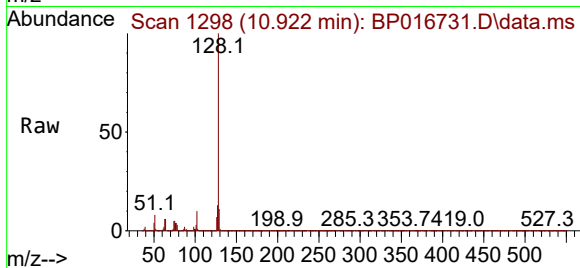




#30
Naphthalene
Concen: 80.783 ng/ul
RT: 10.922 min Scan# 1298
Delta R.T. 0.000 min
Lab File: BP016731.D
Acq: 24 Aug 2023 16:47

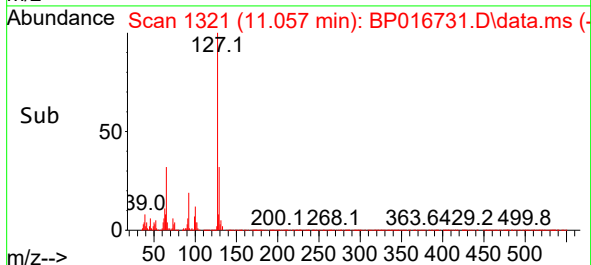
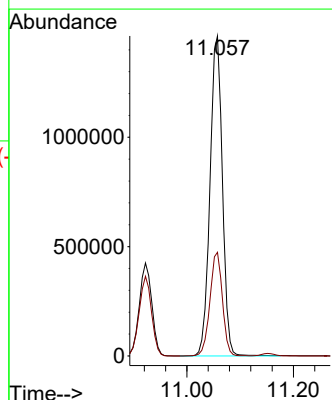
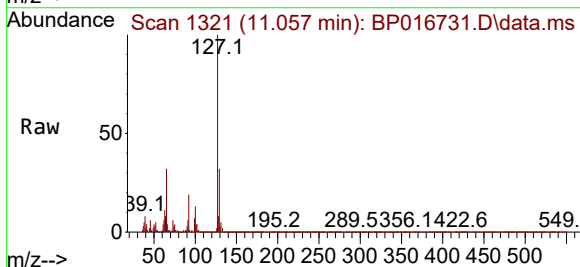
Instrument :
BNA_P
ClientSampleId :
SSTD080635

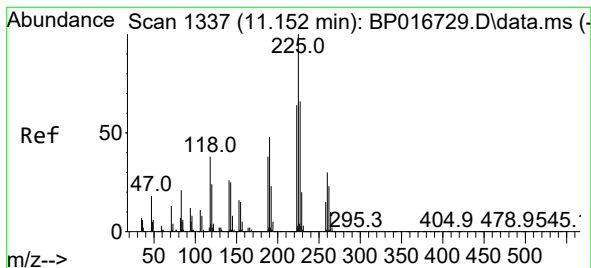
Tgt Ion:128 Resp: 5277556
Ion Ratio Lower Upper
128 100
129 11.2 8.8 13.2
127 13.1 10.3 15.5



#32
4-Chloroaniline
Concen: 83.980 ng/ul
RT: 11.057 min Scan# 1321
Delta R.T. 0.006 min
Lab File: BP016731.D
Acq: 24 Aug 2023 16:47

Tgt Ion:127 Resp: 2371625
Ion Ratio Lower Upper
127 100
129 32.4 25.9 38.9





#33

Hexachlorobutadiene

Concen: 80.955 ng/ul

RT: 11.152 min Scan# 1

Delta R.T. 0.000 min

Lab File: BP016731.D

Acq: 24 Aug 2023 16:47

Instrument :

BNA_P

ClientSampleId :

SSTD080635

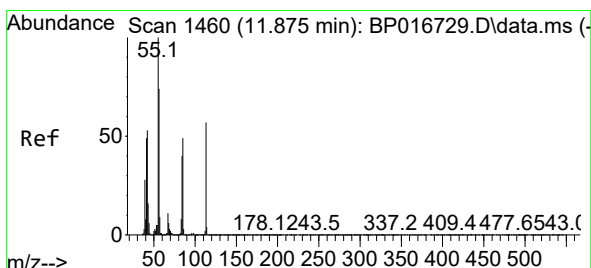
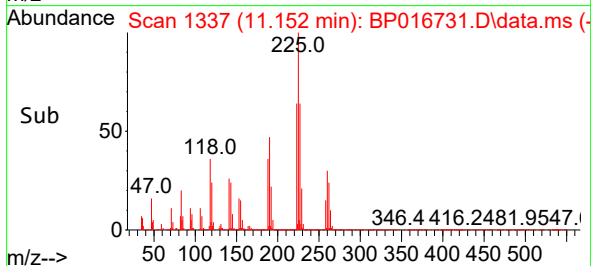
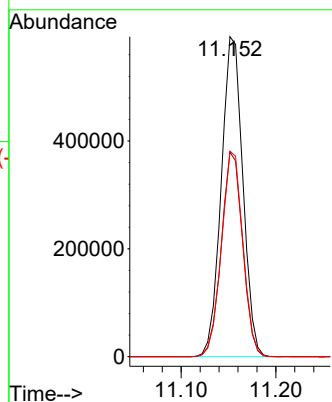
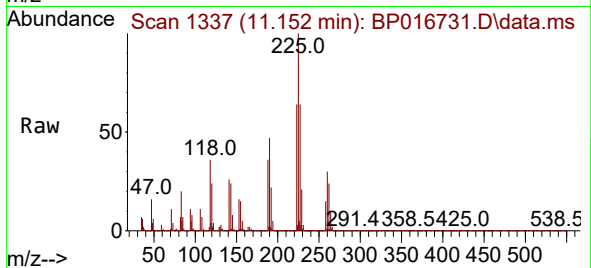
Tgt Ion:225 Resp: 938648

Ion Ratio Lower Upper

225 100

223 63.9 51.0 76.4

227 64.2 52.5 78.7



#34

Caprolactam

Concen: 52.128 ng/ul

RT: 11.899 min Scan# 1464

Delta R.T. 0.024 min

Lab File: BP016731.D

Acq: 24 Aug 2023 16:47

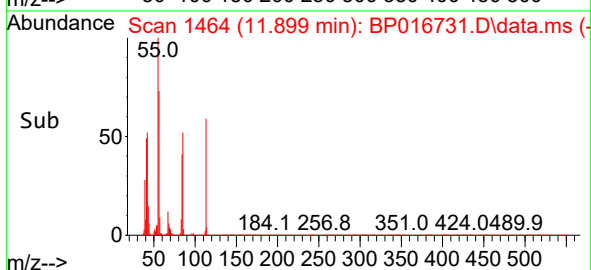
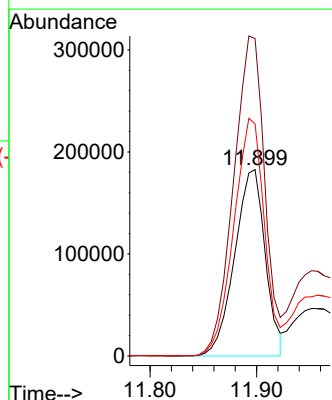
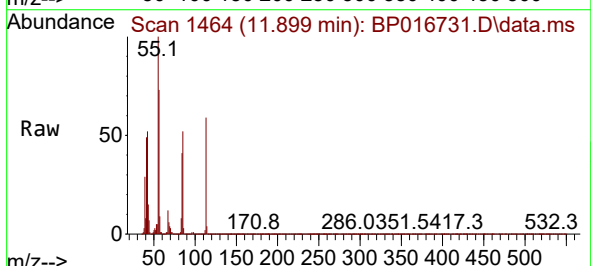
Tgt Ion:113 Resp: 364927

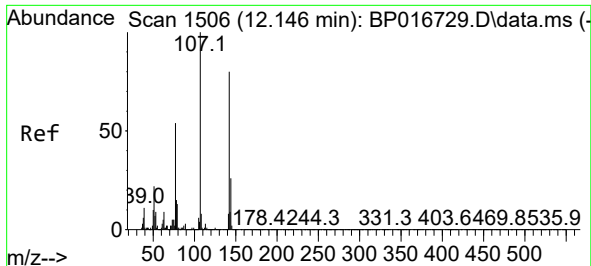
Ion Ratio Lower Upper

113 100

55 170.4 140.6 210.8

56 124.6 104.5 156.7

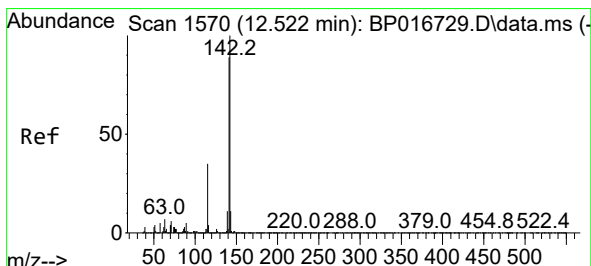
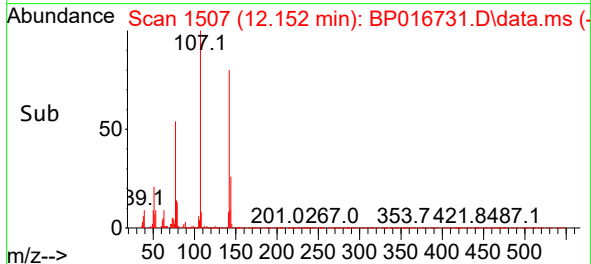
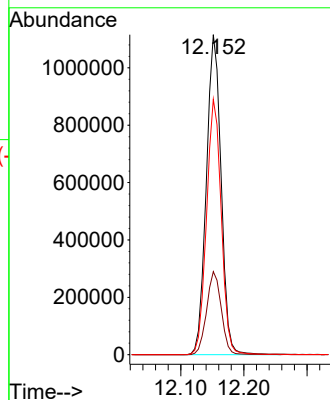
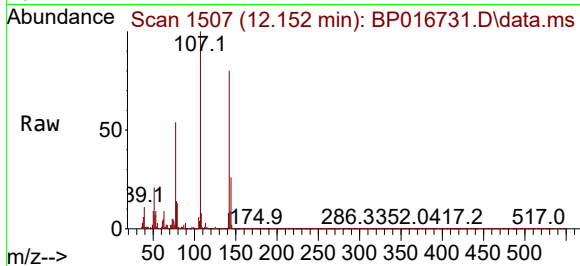




#35
4-Chloro-3-methylphenol
Concen: 85.830 ng/ul
RT: 12.152 min Scan# 1507
Delta R.T. 0.006 min
Lab File: BP016731.D
Acq: 24 Aug 2023 16:47

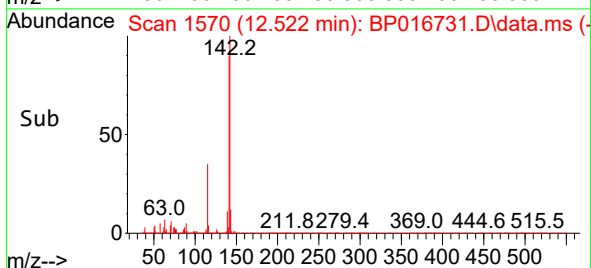
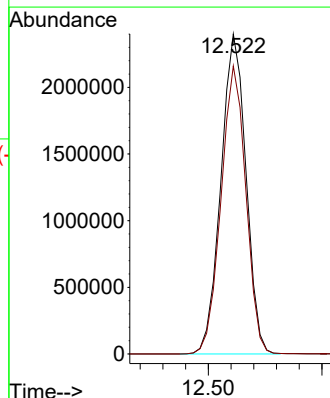
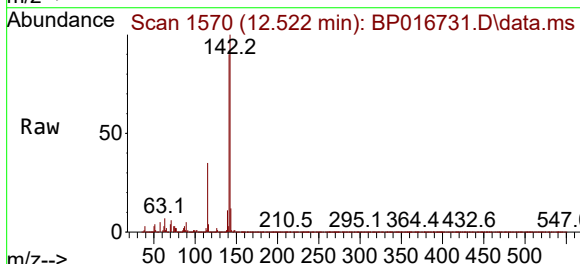
Instrument :
BNA_P
ClientSampleId :
SSTD080635

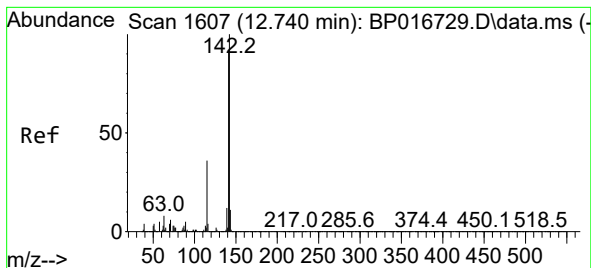
Tgt Ion:107 Resp: 1811684
Ion Ratio Lower Upper
107 100
144 26.0 20.6 31.0
142 79.8 63.7 95.5



#36
2-Methylnaphthalene
Concen: 81.494 ng/ul
RT: 12.522 min Scan# 1570
Delta R.T. 0.000 min
Lab File: BP016731.D
Acq: 24 Aug 2023 16:47

Tgt Ion:142 Resp: 3674886
Ion Ratio Lower Upper
142 100
141 90.0 71.4 107.0





#37

1-Methylnaphthalene

Concen: 81.290 ng/ul

RT: 12.740 min Scan# 1607

Delta R.T. -0.000 min

Lab File: BP016731.D

Acq: 24 Aug 2023 16:47

Instrument :

BNA_P

ClientSampleId :

SSTD080635

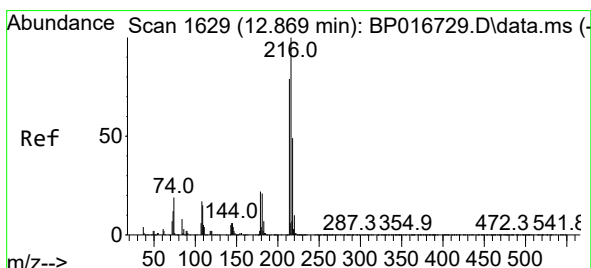
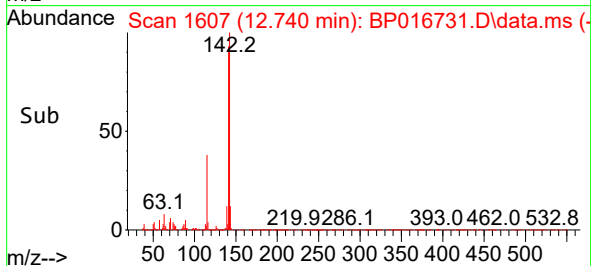
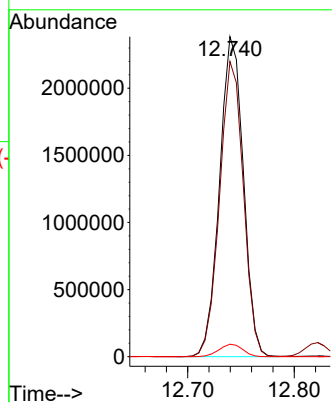
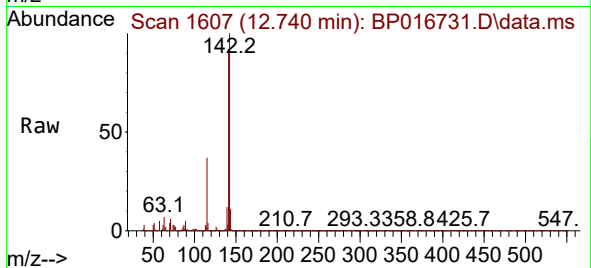
Tgt Ion:142 Resp: 3696514

Ion Ratio Lower Upper

142 100

141 92.2 73.0 109.4

116 3.9 3.1 4.7



#39

1,2,4,5-Tetrachlorobenzene

Concen: 83.802 ng/ul

RT: 12.869 min Scan# 1629

Delta R.T. 0.000 min

Lab File: BP016731.D

Acq: 24 Aug 2023 16:47

Tgt Ion:216 Resp: 1864739

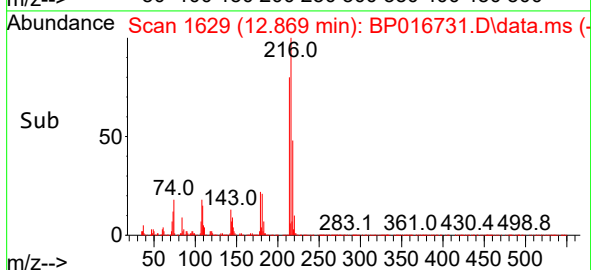
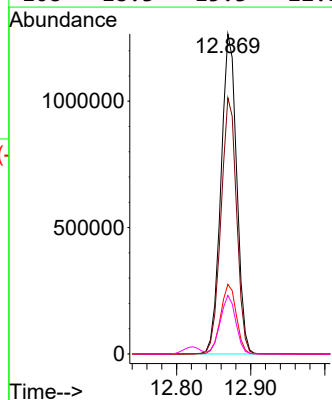
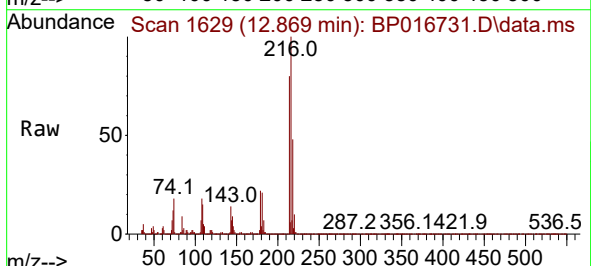
Ion Ratio Lower Upper

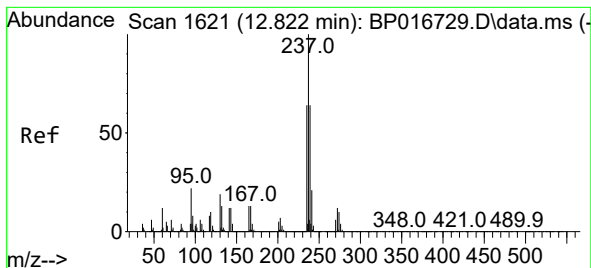
216 100

214 80.0 63.4 95.2

179 21.8 17.4 26.2

108 18.3 15.3 22.9

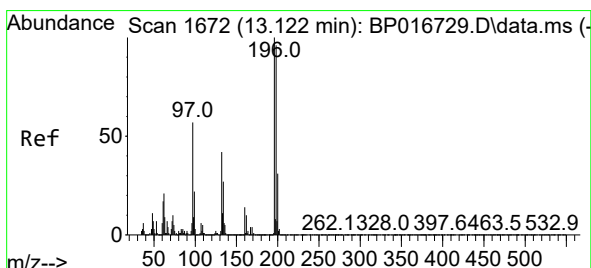
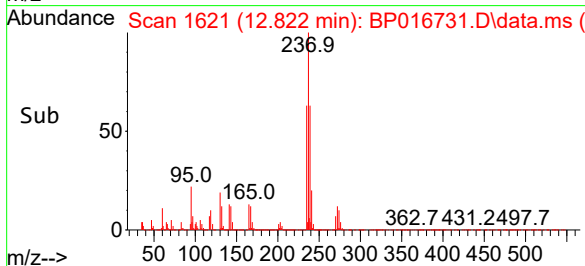
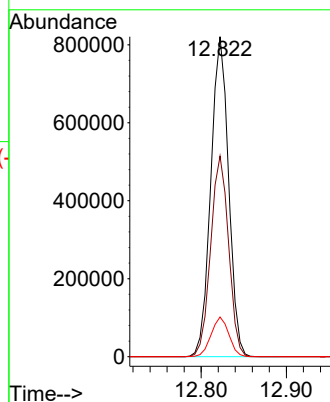
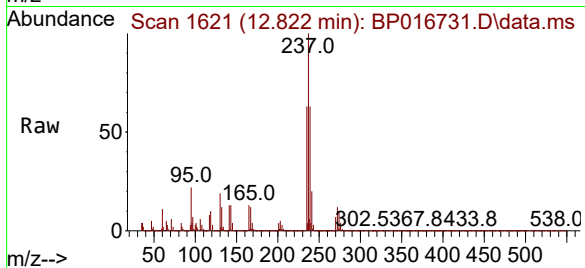




#40
Hexachlorocyclopentadiene
Concen: 72.555 ng/ul
RT: 12.822 min Scan# 1621
Delta R.T. 0.000 min
Lab File: BP016731.D
Acq: 24 Aug 2023 16:47

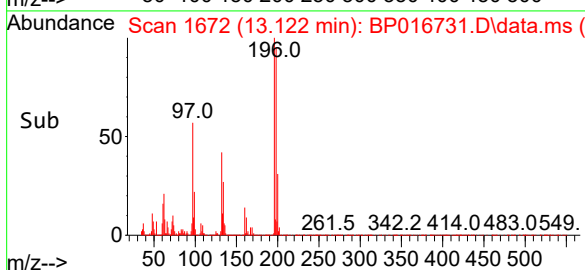
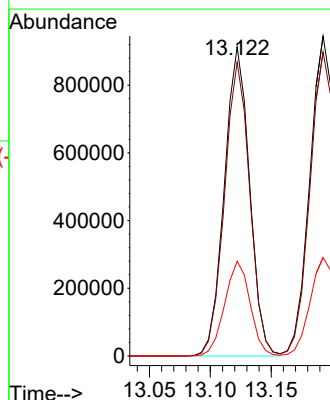
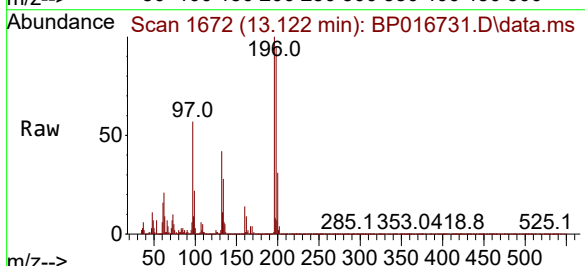
Instrument :
BNA_P
ClientSampleId :
SSTD080635

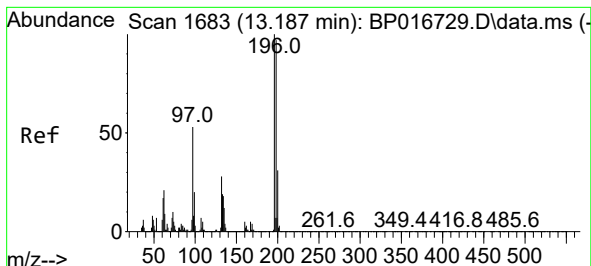
Tgt Ion:237 Resp: 1187279
Ion Ratio Lower Upper
237 100
235 62.7 51.3 76.9
272 12.4 9.8 14.8



#41
2,4,6-Trichlorophenol
Concen: 88.801 ng/ul
RT: 13.122 min Scan# 1672
Delta R.T. -0.000 min
Lab File: BP016731.D
Acq: 24 Aug 2023 16:47

Tgt Ion:196 Resp: 1319522
Ion Ratio Lower Upper
196 100
198 95.0 76.6 115.0
200 30.6 25.2 37.8





#42

2,4,5-Trichlorophenol

Concen: 86.866 ng/ul

RT: 13.193 min Scan# 1

Delta R.T. 0.006 min

Lab File: BP016731.D

Acq: 24 Aug 2023 16:47

Instrument :

BNA_P

ClientSampleId :

SSTD080635

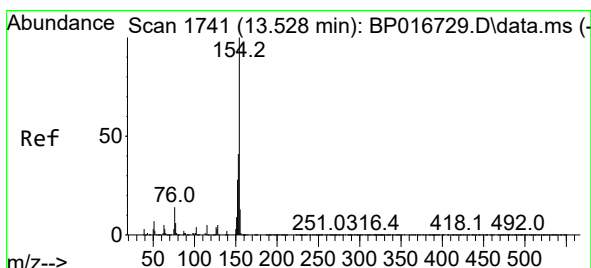
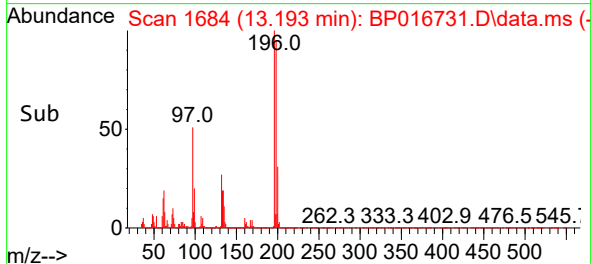
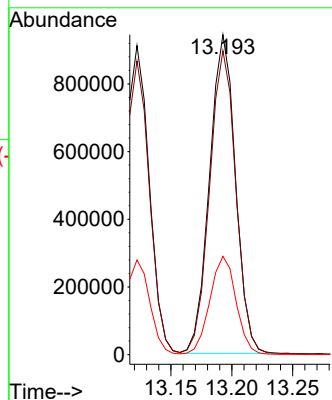
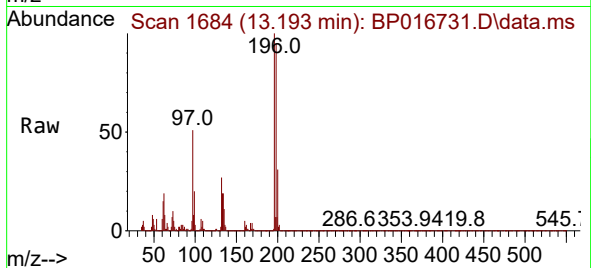
Tgt Ion:196 Resp: 1396748

Ion Ratio Lower Upper

196 100

198 95.0 77.8 116.8

200 30.8 24.8 37.2



#43

1,1'-Biphenyl

Concen: 81.634 ng/ul

RT: 13.528 min Scan# 1741

Delta R.T. 0.000 min

Lab File: BP016731.D

Acq: 24 Aug 2023 16:47

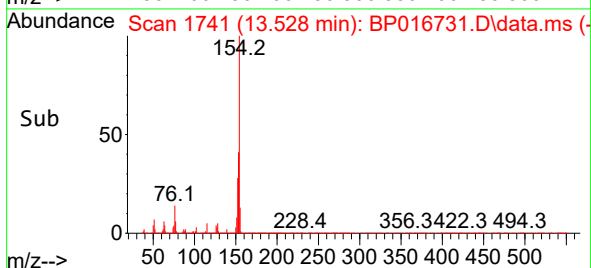
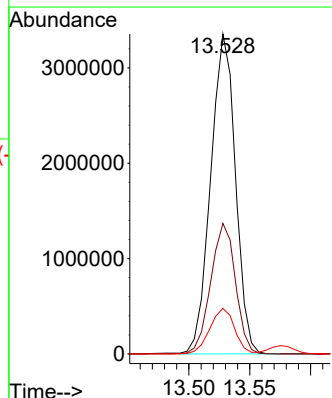
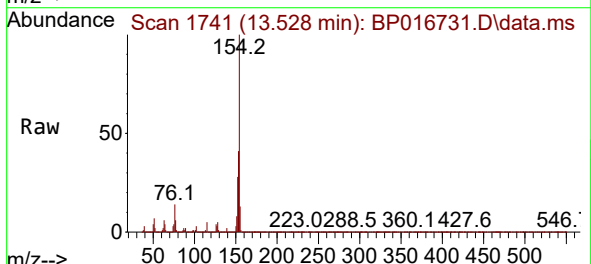
Tgt Ion:154 Resp: 4738630

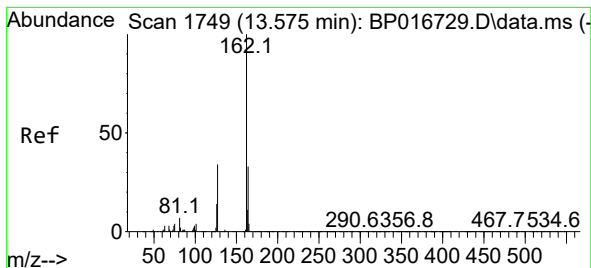
Ion Ratio Lower Upper

154 100

153 40.8 32.7 49.1

76 14.3 11.3 16.9

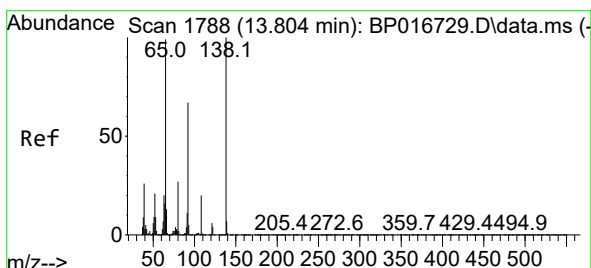
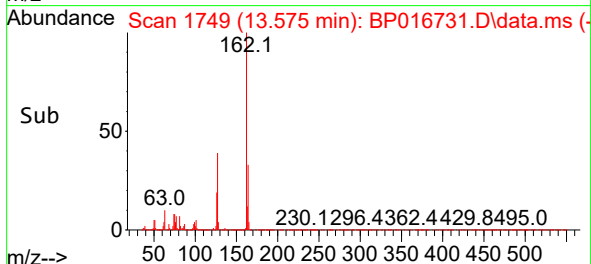
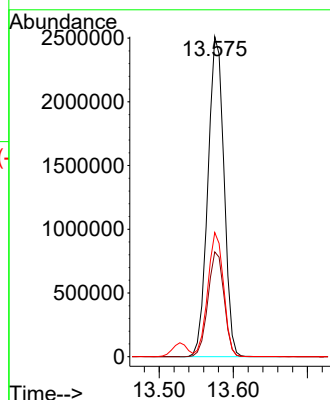
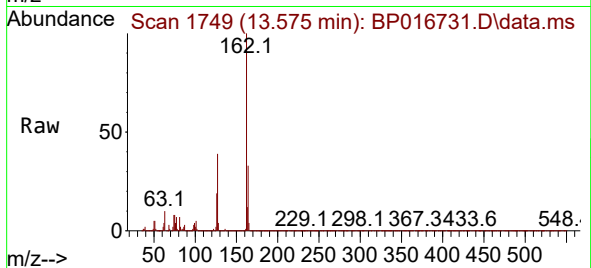




#44
2-Chloronaphthalene
Concen: 82.564 ng/ul
RT: 13.575 min Scan# 1749
Delta R.T. -0.000 min
Lab File: BP016731.D
Acq: 24 Aug 2023 16:47

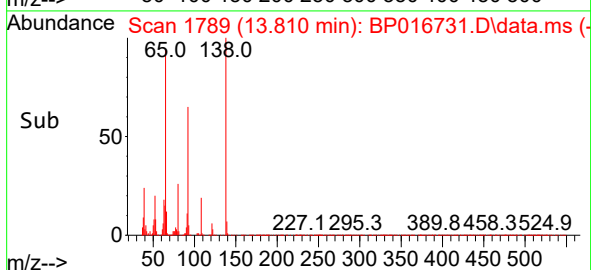
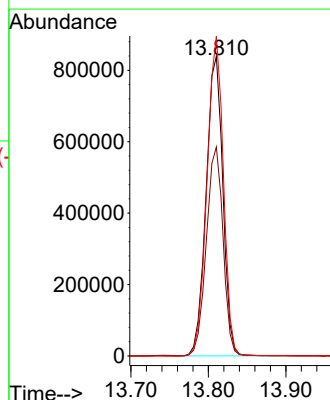
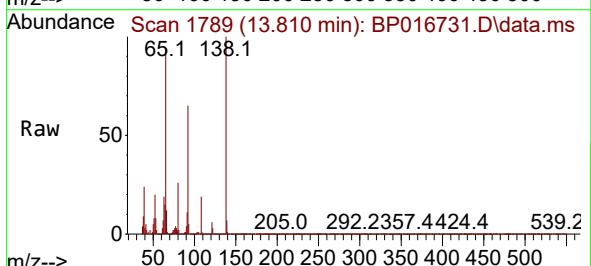
Instrument :
BNA_P
ClientSampleId :
SSTD080635

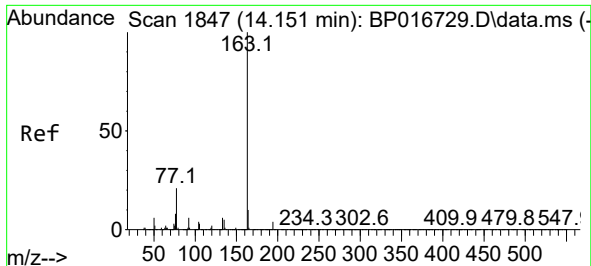
Tgt Ion:162 Resp: 3783397
Ion Ratio Lower Upper
162 100
164 32.7 26.1 39.1
127 38.8 30.8 46.2



#45
2-Nitroaniline
Concen: 90.423 ng/ul
RT: 13.810 min Scan# 1789
Delta R.T. 0.006 min
Lab File: BP016731.D
Acq: 24 Aug 2023 16:47

Tgt Ion: 65 Resp: 1256610
Ion Ratio Lower Upper
65 100
92 69.8 53.8 80.8
138 106.9 80.7 121.1

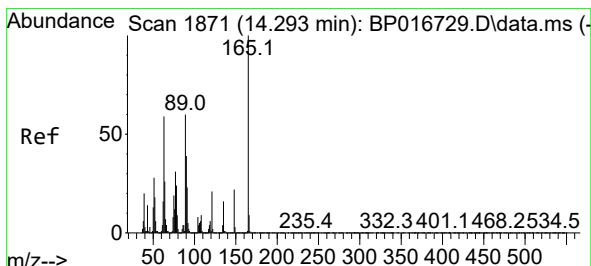
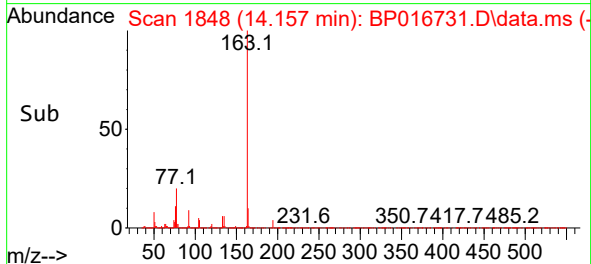
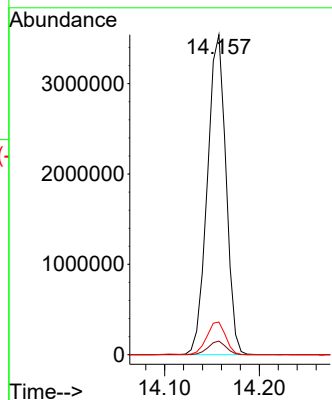
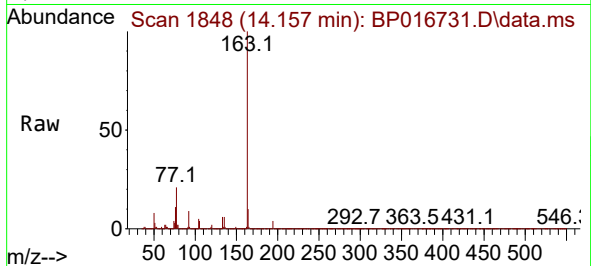




#47
Dimethylphthalate
Concen: 80.875 ng/ul
RT: 14.157 min Scan# 1848
Delta R.T. 0.006 min
Lab File: BP016731.D
Acq: 24 Aug 2023 16:47

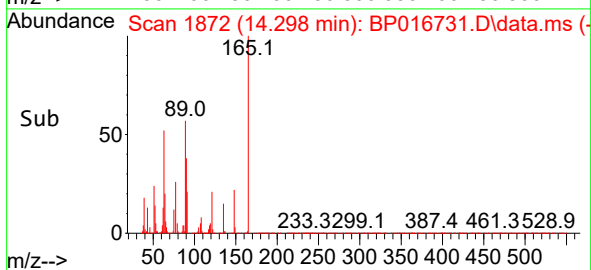
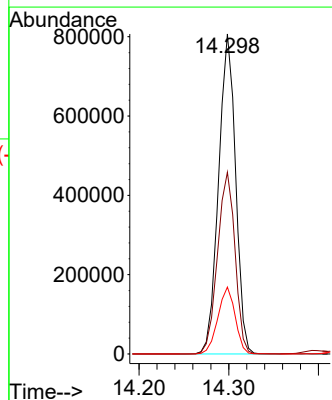
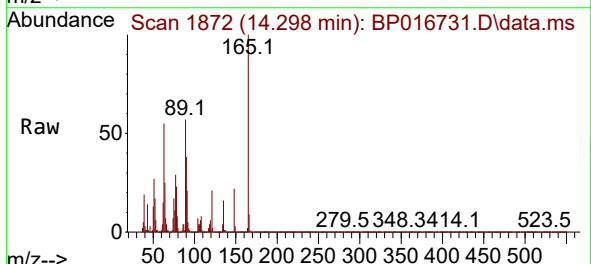
Instrument :
BNA_P
ClientSampleId :
SSTD080635

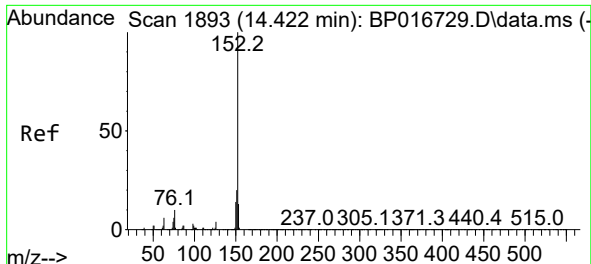
Tgt Ion:163 Resp: 4822402
Ion Ratio Lower Upper
163 100
194 4.2 3.2 4.8
164 10.2 8.2 12.4



#48
2,6-Dinitrotoluene
Concen: 90.856 ng/ul
RT: 14.298 min Scan# 1872
Delta R.T. 0.006 min
Lab File: BP016731.D
Acq: 24 Aug 2023 16:47

Tgt Ion:165 Resp: 1061387
Ion Ratio Lower Upper
165 100
89 56.8 48.0 72.0
121 20.9 16.9 25.3

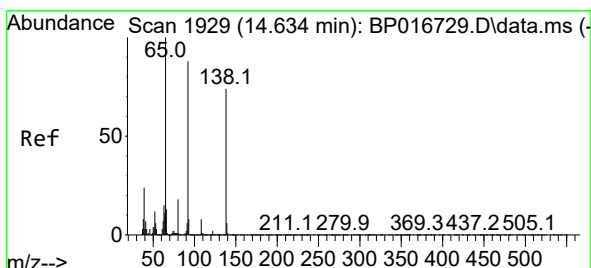
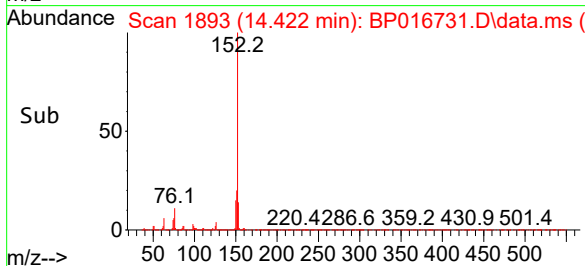
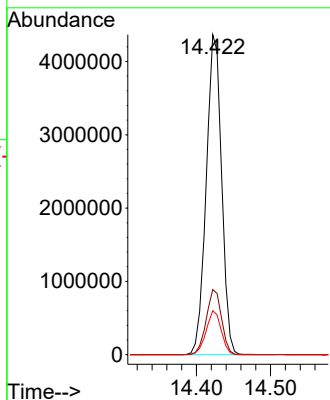
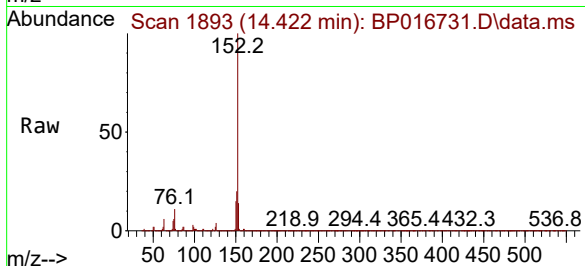




#50
Acenaphthylene
Concen: 82.483 ng/ul
RT: 14.422 min Scan# 1893
Delta R.T. 0.000 min
Lab File: BP016731.D
Acq: 24 Aug 2023 16:47

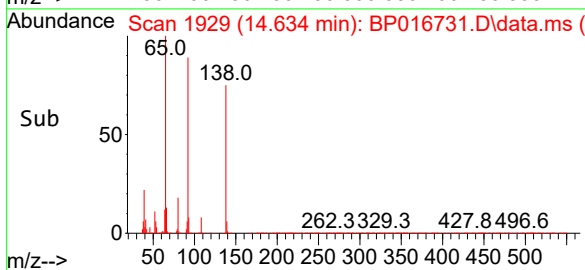
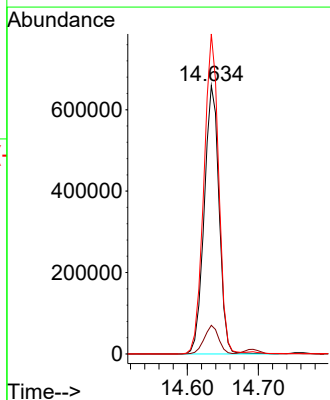
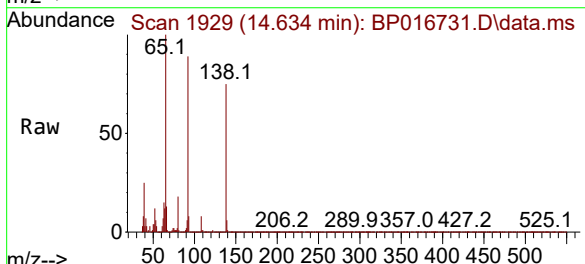
Instrument :
BNA_P
ClientSampleId :
SSTD080635

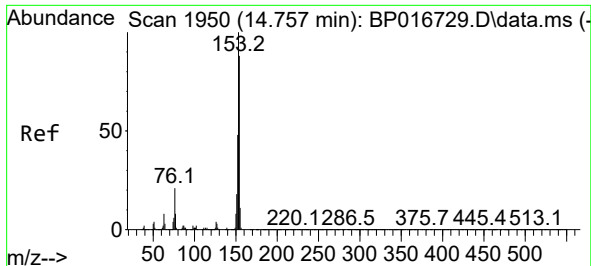
Tgt Ion:152 Resp: 6283622
Ion Ratio Lower Upper
152 100
151 20.4 16.1 24.1
153 13.7 10.6 15.8



#51
3-Nitroaniline
Concen: 78.913 ng/ul
RT: 14.634 min Scan# 1929
Delta R.T. -0.000 min
Lab File: BP016731.D
Acq: 24 Aug 2023 16:47

Tgt Ion:138 Resp: 960101
Ion Ratio Lower Upper
138 100
108 10.7 8.2 12.4
92 119.3 95.4 143.0

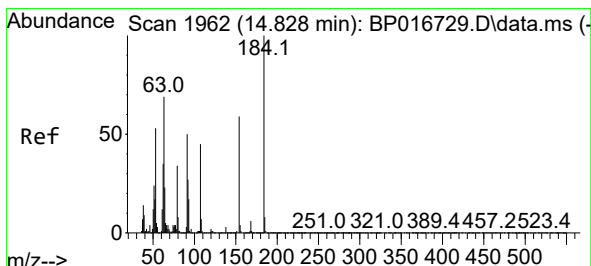
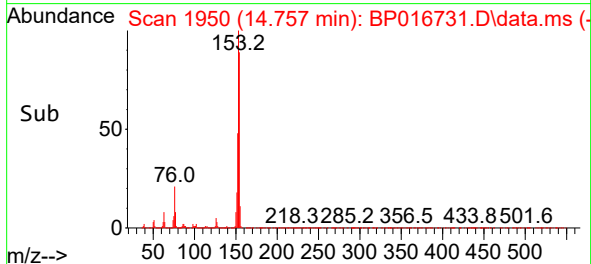
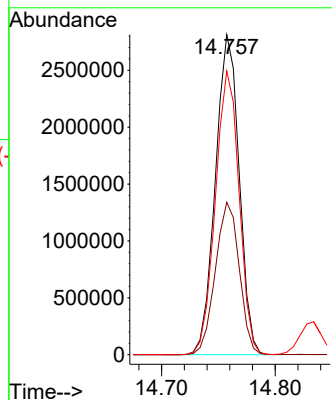
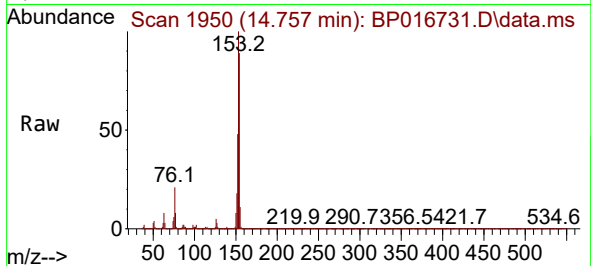




#52
Acenaphthene
Concen: 81.198 ng/ul
RT: 14.757 min Scan# 1950
Delta R.T. 0.000 min
Lab File: BP016731.D
Acq: 24 Aug 2023 16:47

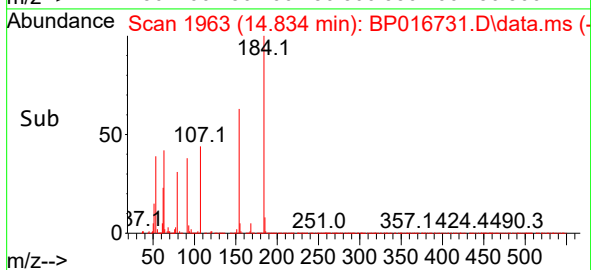
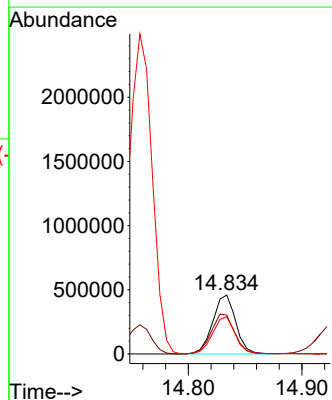
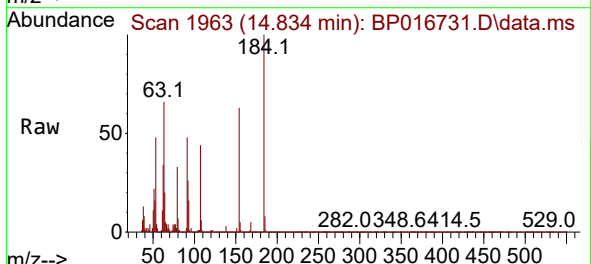
Instrument :
BNA_P
ClientSampleId :
SSTD080635

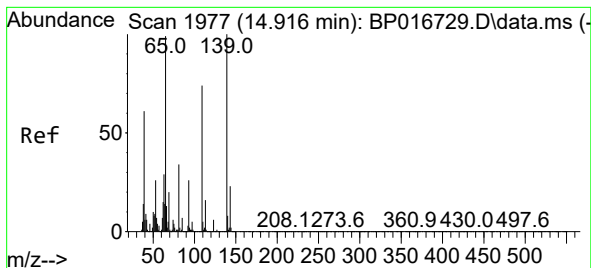
Tgt Ion:153 Resp: 4092283
Ion Ratio Lower Upper
153 100
152 47.6 38.5 57.7
154 88.6 70.6 105.8



#53
2,4-Dinitrophenol
Concen: 75.991 ng/ul
RT: 14.834 min Scan# 1963
Delta R.T. 0.006 min
Lab File: BP016731.D
Acq: 24 Aug 2023 16:47

Tgt Ion:184 Resp: 645178
Ion Ratio Lower Upper
184 100
63 66.1 55.3 82.9
154 63.1 50.3 75.5

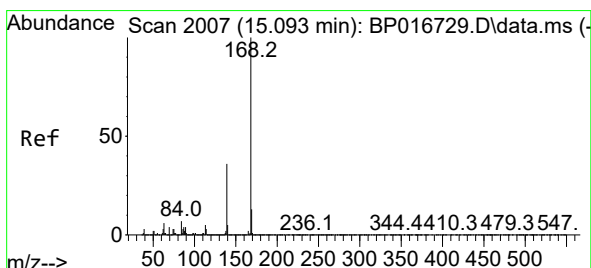
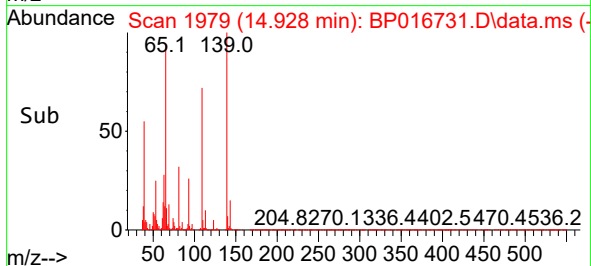
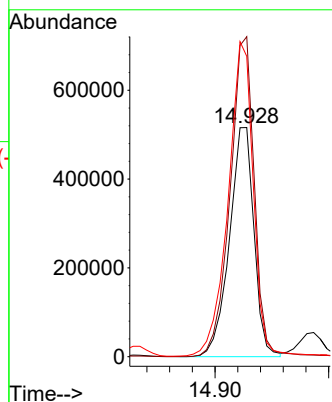
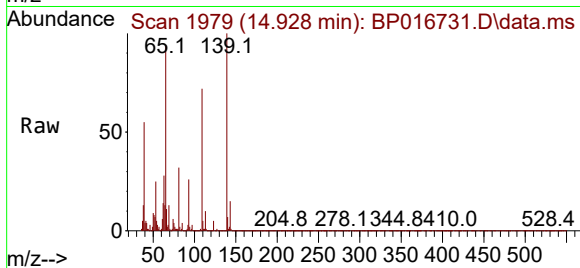




#55
4-Nitrophenol
Concen: 84.066 ng/ul
RT: 14.928 min Scan# 1977
Delta R.T. 0.012 min
Lab File: BP016731.D
Acq: 24 Aug 2023 16:47

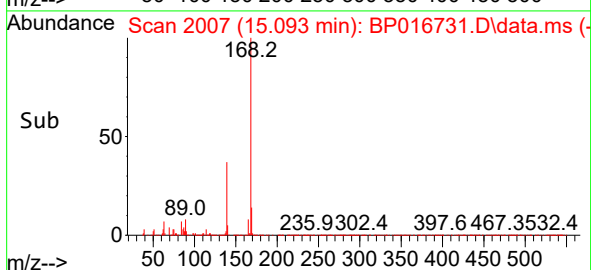
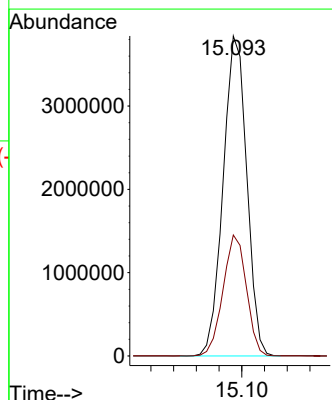
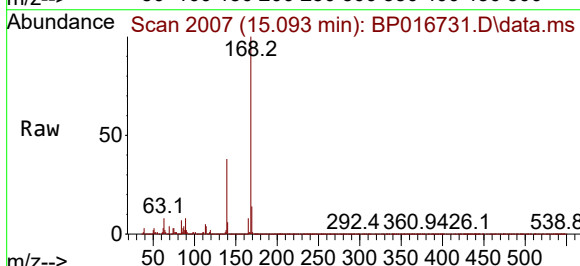
Instrument :
BNA_P
ClientSampleId :
SSTD080635

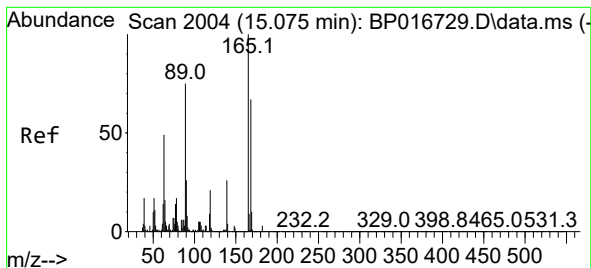
Tgt Ion:109 Resp: 772605
Ion Ratio Lower Upper
109 100
139 139.6 108.6 163.0
65 131.0 107.8 161.6



#56
Dibenzofuran
Concen: 80.311 ng/ul
RT: 15.093 min Scan# 2007
Delta R.T. -0.000 min
Lab File: BP016731.D
Acq: 24 Aug 2023 16:47

Tgt Ion:168 Resp: 5553699
Ion Ratio Lower Upper
168 100
139 37.8 29.2 43.8





#57

2,4-Dinitrotoluene

Concen: 89.407 ng/ul

RT: 15.081 min Scan# 2005

Delta R.T. 0.006 min

Lab File: BP016731.D

Acq: 24 Aug 2023 16:47

Instrument :

BNA_P

ClientSampleId :

SSTD080635

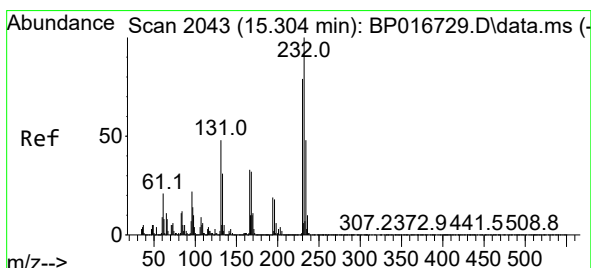
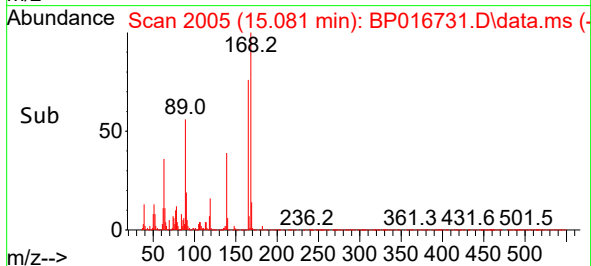
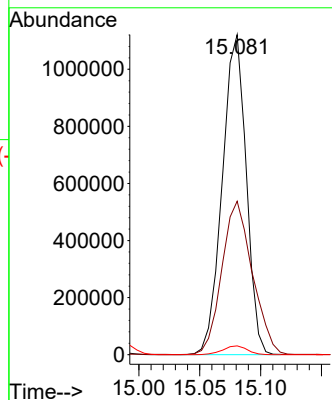
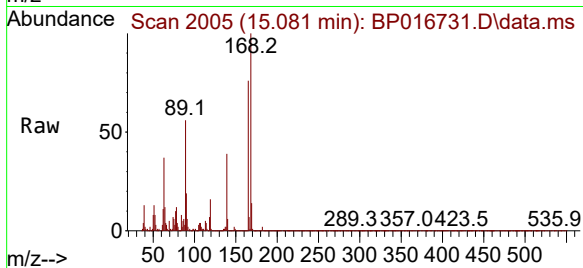
Tgt Ion:165 Resp: 1537602

Ion Ratio Lower Upper

165 100

63 48.0 39.0 58.4

182 2.8 2.2 3.2



#58

2,3,4,6-Tetrachlorophenol

Concen: 87.207 ng/ul

RT: 15.310 min Scan# 2044

Delta R.T. 0.006 min

Lab File: BP016731.D

Acq: 24 Aug 2023 16:47

Tgt Ion:232 Resp: 1193762

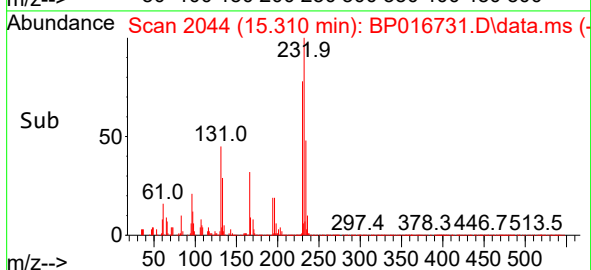
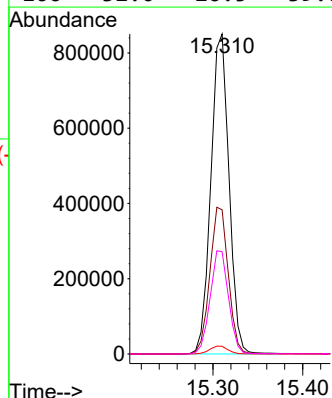
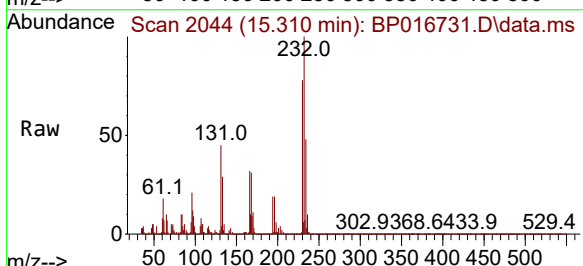
Ion Ratio Lower Upper

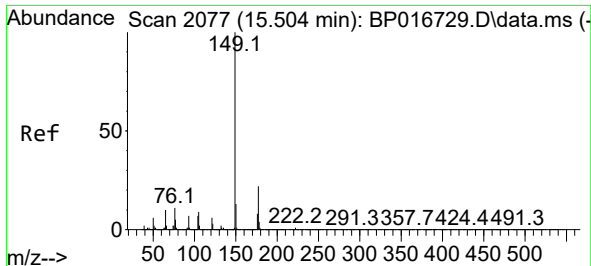
232 100

131 45.1 38.1 57.1

130 2.4 1.9 2.9

166 32.0 26.5 39.7

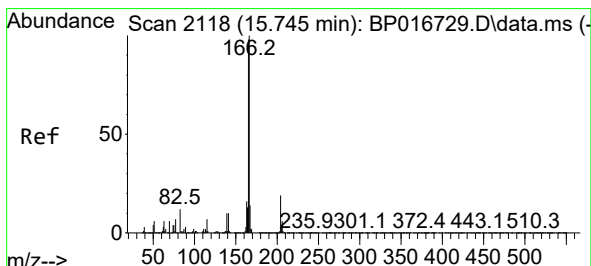
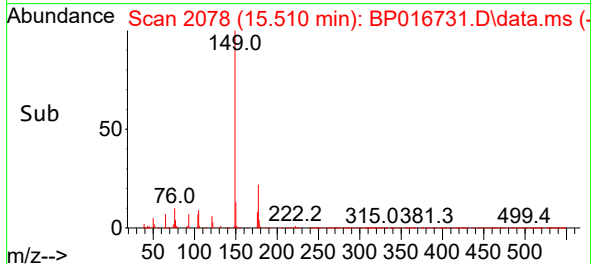
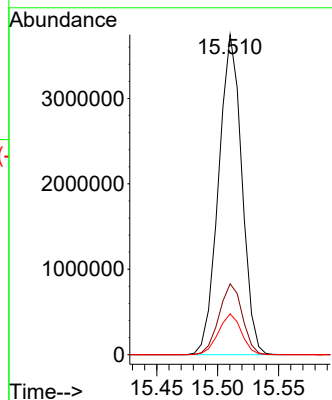
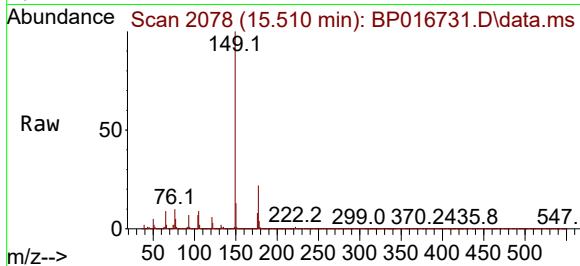




#59
Diethylphthalate
Concen: 82.249 ng/ul
RT: 15.510 min Scan# 2077
Delta R.T. 0.006 min
Lab File: BP016731.D
Acq: 24 Aug 2023 16:47

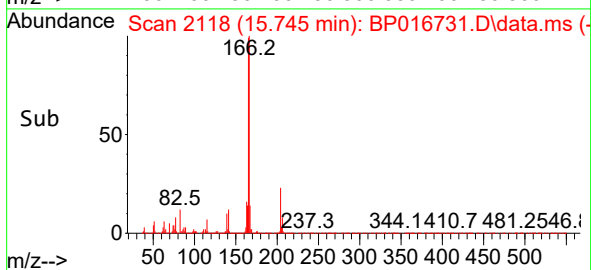
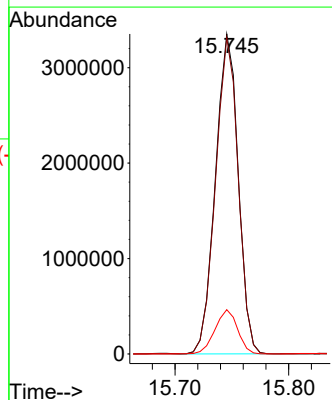
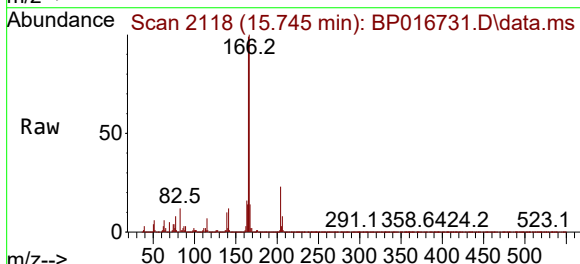
Instrument :
BNA_P
ClientSampleId :
SSTD080635

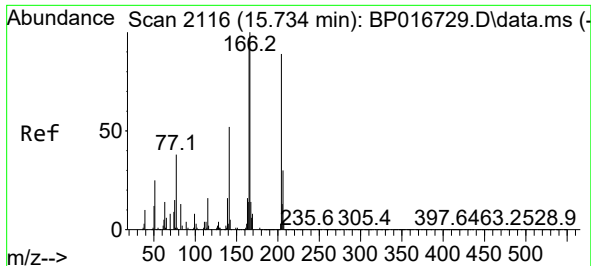
Tgt Ion:149 Resp: 4982295
Ion Ratio Lower Upper
149 100
177 22.2 17.3 25.9
150 12.8 10.2 15.2



#61
Fluorene
Concen: 80.877 ng/ul
RT: 15.745 min Scan# 2118
Delta R.T. 0.000 min
Lab File: BP016731.D
Acq: 24 Aug 2023 16:47

Tgt Ion:166 Resp: 4678112
Ion Ratio Lower Upper
166 100
165 98.9 78.8 118.2
167 13.8 10.9 16.3

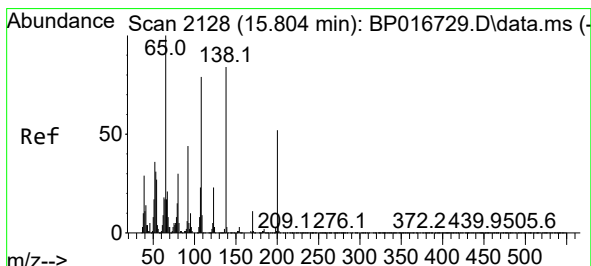
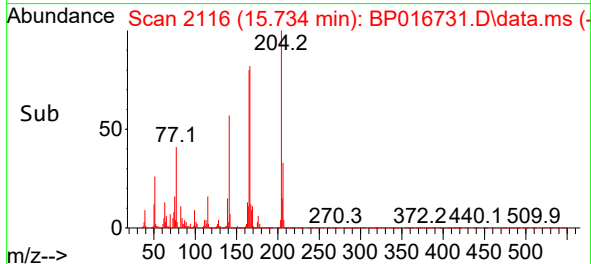
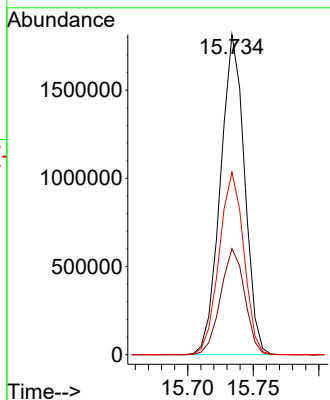
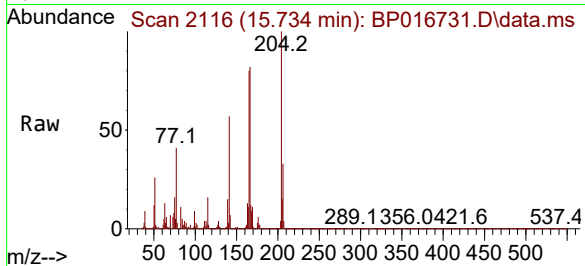




#62
4-Chlorophenyl-phenylether
Concen: 81.652 ng/ul
RT: 15.734 min Scan# 2116
Delta R.T. 0.000 min
Lab File: BP016731.D
Acq: 24 Aug 2023 16:47

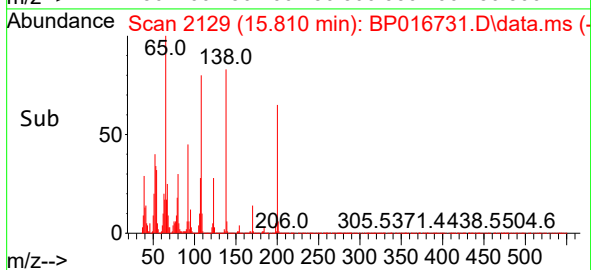
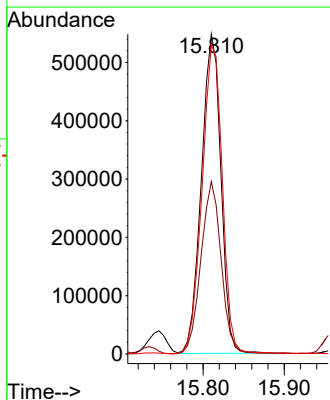
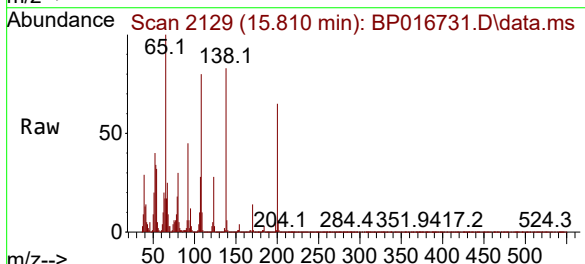
Instrument :
BNA_P
ClientSampleId :
SSTD080635

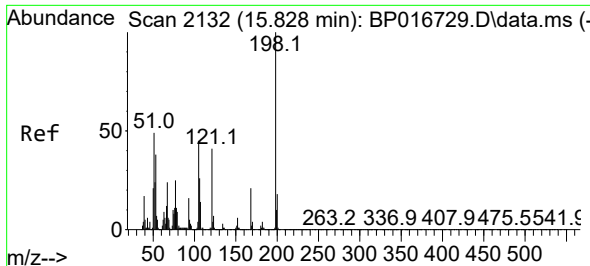
Tgt Ion:204 Resp: 2318824
Ion Ratio Lower Upper
204 100
206 33.1 26.7 40.1
141 57.1 46.8 70.2



#63
4-Nitroaniline
Concen: 78.940 ng/ul
RT: 15.810 min Scan# 2129
Delta R.T. 0.006 min
Lab File: BP016731.D
Acq: 24 Aug 2023 16:47

Tgt Ion:138 Resp: 913901
Ion Ratio Lower Upper
138 100
92 53.9 41.6 62.4
108 96.6 74.9 112.3

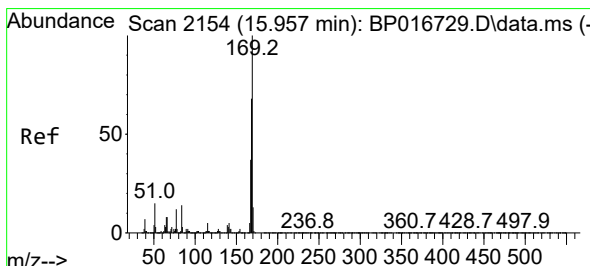
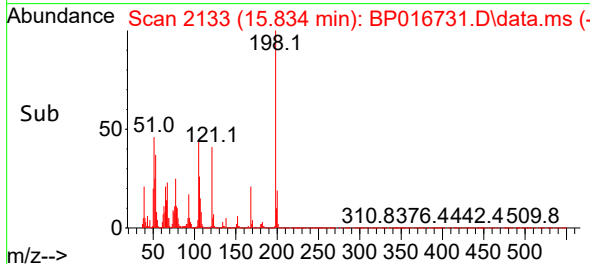
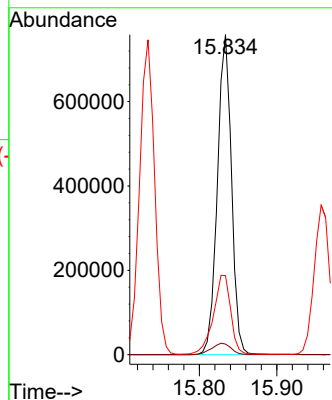
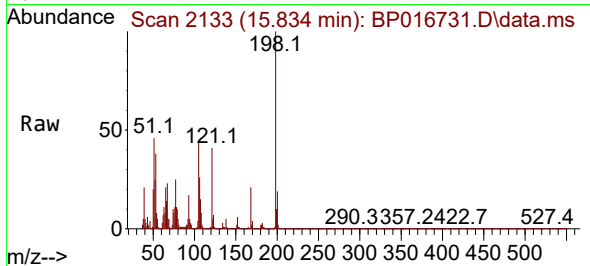




#66
4,6-Dinitro-2-methylphenol
Concen: 84.478 ng/ul
RT: 15.834 min Scan# 2132
Delta R.T. 0.006 min
Lab File: BP016731.D
Acq: 24 Aug 2023 16:47

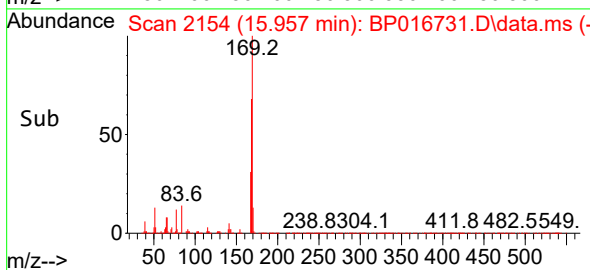
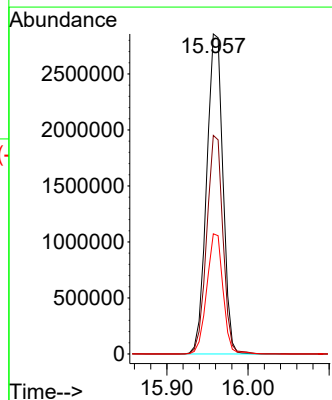
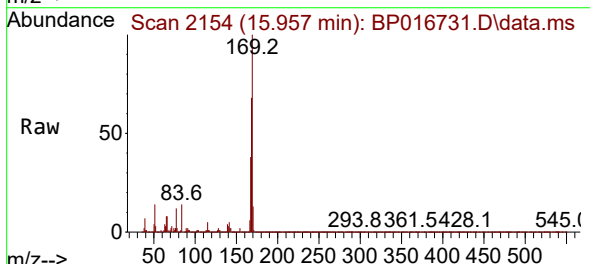
Instrument :
BNA_P
ClientSampleId :
SSTD080635

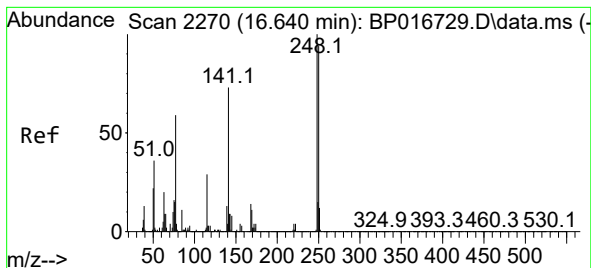
Tgt Ion:198 Resp: 960317
Ion Ratio Lower Upper
198 100
182 3.3 3.2 4.8
77 24.8 20.7 31.1



#67
N-Nitrosodiphenylamine
Concen: 80.891 ng/ul
RT: 15.957 min Scan# 2154
Delta R.T. 0.000 min
Lab File: BP016731.D
Acq: 24 Aug 2023 16:47

Tgt Ion:169 Resp: 3961170
Ion Ratio Lower Upper
169 100
168 68.3 54.2 81.2
167 37.5 29.4 44.2

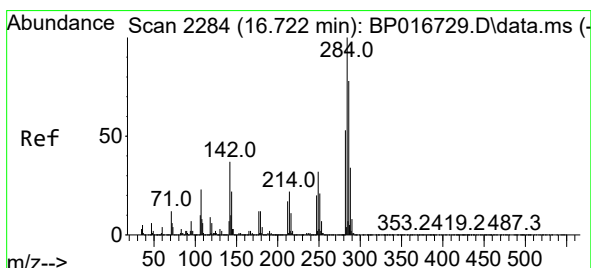
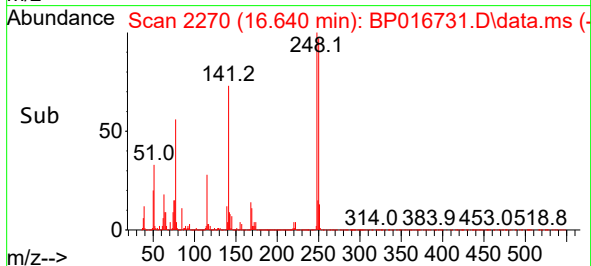
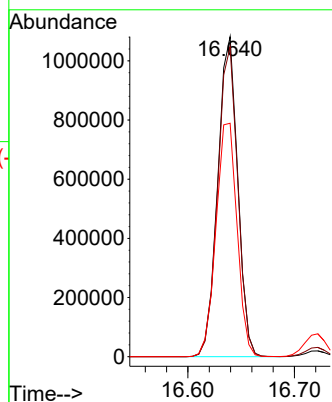
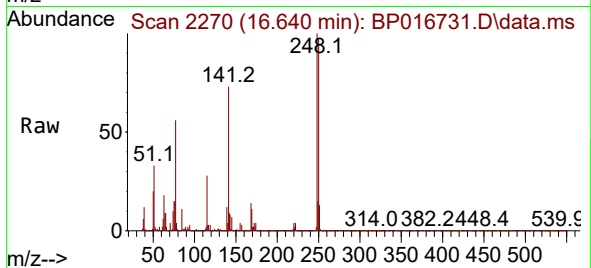




#68
4-Bromophenyl-phenylether
Concen: 82.943 ng/ul
RT: 16.640 min Scan# 2270
Delta R.T. 0.000 min
Lab File: BP016731.D
Acq: 24 Aug 2023 16:47

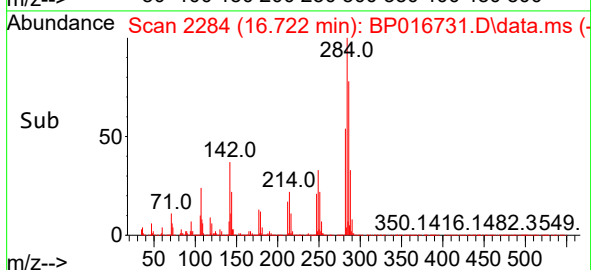
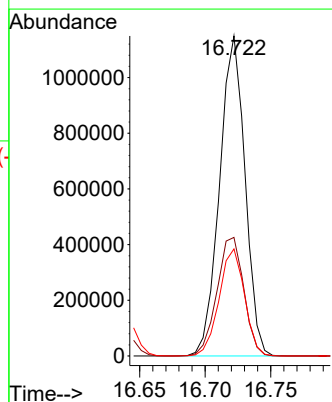
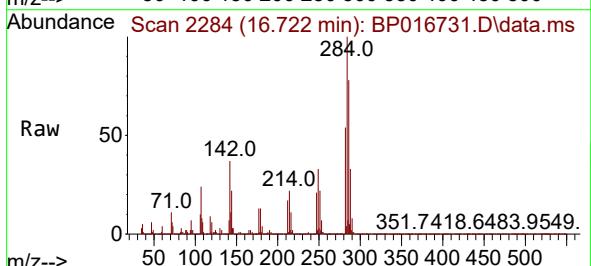
Instrument :
BNA_P
ClientSampleId :
SSTD080635

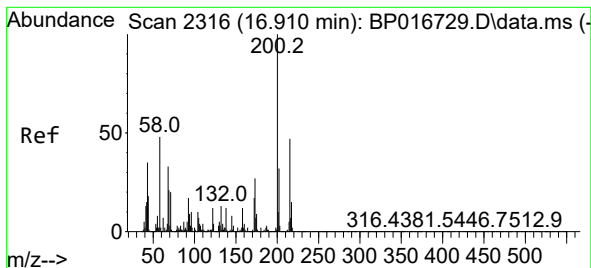
Tgt Ion:248 Resp: 1407947
Ion Ratio Lower Upper
248 100
250 96.8 75.4 113.2
141 72.9 58.7 88.1



#69
Hexachlorobenzene
Concen: 81.537 ng/ul
RT: 16.722 min Scan# 2284
Delta R.T. 0.000 min
Lab File: BP016731.D
Acq: 24 Aug 2023 16:47

Tgt Ion:284 Resp: 1549690
Ion Ratio Lower Upper
284 100
142 37.1 29.8 44.8
249 33.4 25.9 38.9





#70

Atrazine

Concen: 83.246 ng/ul

RT: 16.916 min Scan# 2316

Delta R.T. 0.006 min

Lab File: BP016731.D

Acq: 24 Aug 2023 16:47

Instrument :

BNA_P

ClientSampleId :

SSTD080635

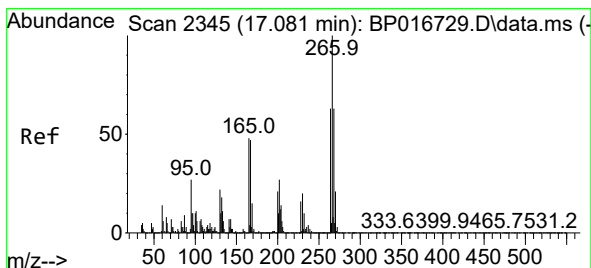
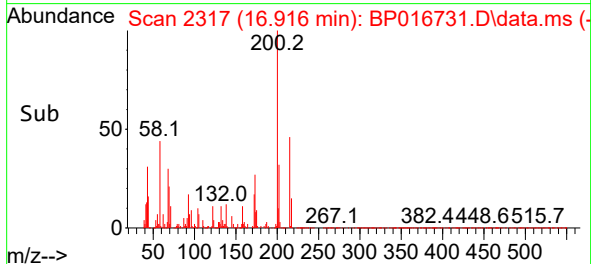
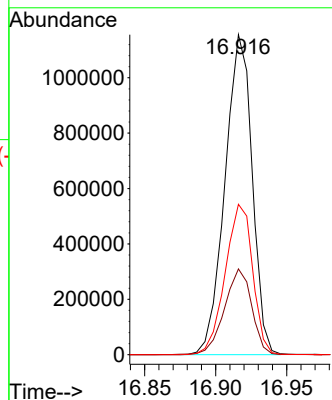
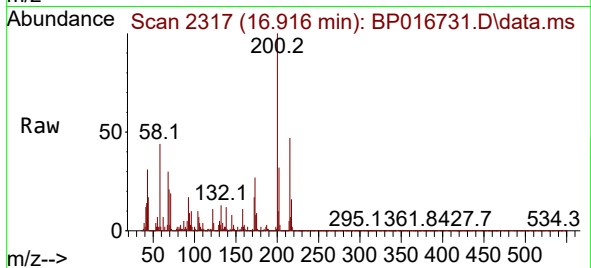
Tgt Ion:200 Resp: 1536870

Ion Ratio Lower Upper

200 100

173 26.8 21.4 32.2

215 47.0 37.3 55.9



#71

Pentachlorophenol

Concen: 79.099 ng/ul

RT: 17.081 min Scan# 2345

Delta R.T. 0.000 min

Lab File: BP016731.D

Acq: 24 Aug 2023 16:47

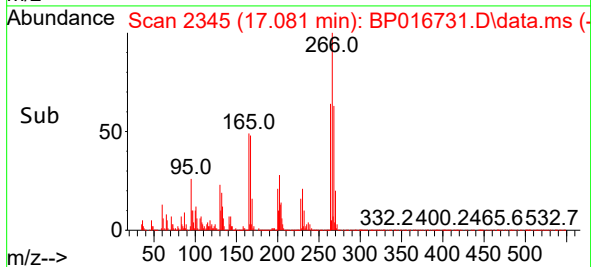
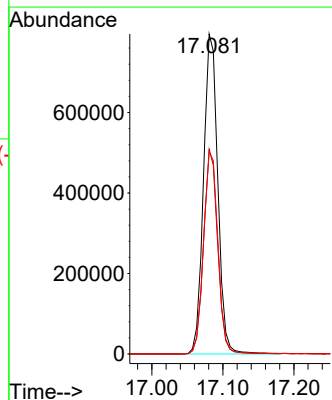
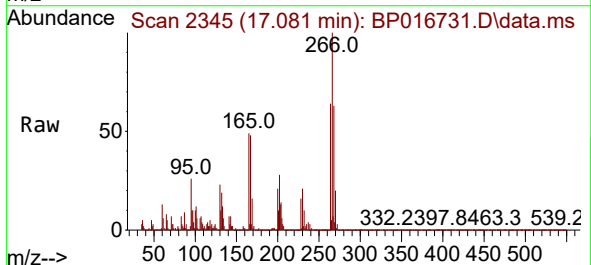
Tgt Ion:266 Resp: 1115972

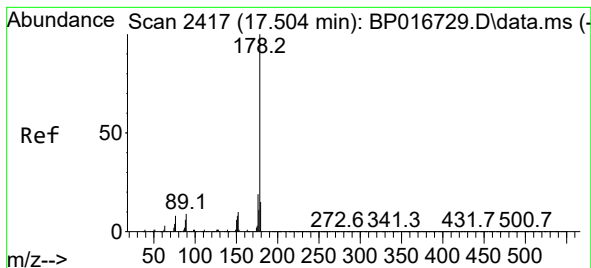
Ion Ratio Lower Upper

266 100

264 63.9 50.7 76.1

268 63.2 50.8 76.2





#72

Phenanthrene

Concen: 81.169 ng/ul

RT: 17.504 min Scan# 2417

Delta R.T. 0.000 min

Lab File: BP016731.D

Acq: 24 Aug 2023 16:47

Instrument :

BNA_P

ClientSampleId :

SSTD080635

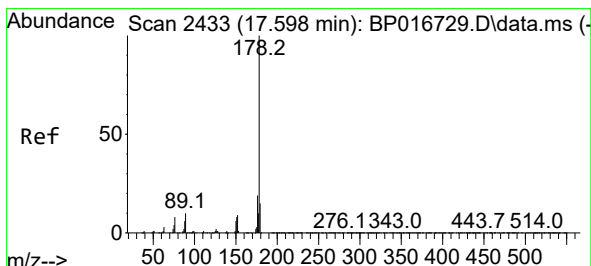
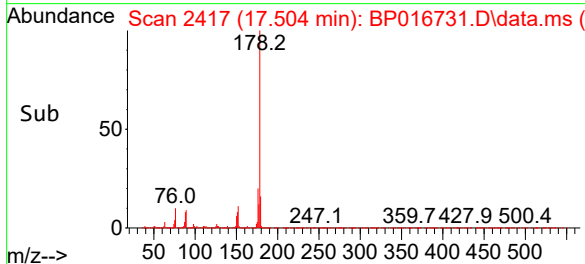
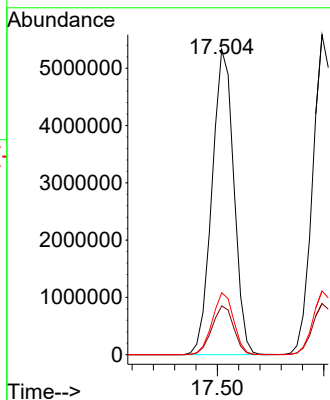
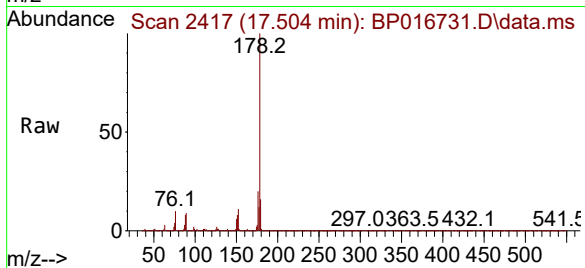
Tgt Ion:178 Resp: 7565626

Ion Ratio Lower Upper

178 100

179 16.0 12.4 18.6

176 20.3 15.6 23.4



#74

Anthracene

Concen: 80.913 ng/ul

RT: 17.598 min Scan# 2433

Delta R.T. -0.000 min

Lab File: BP016731.D

Acq: 24 Aug 2023 16:47

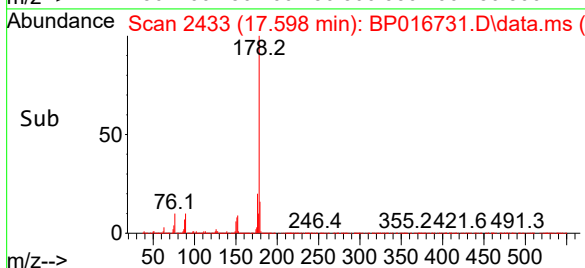
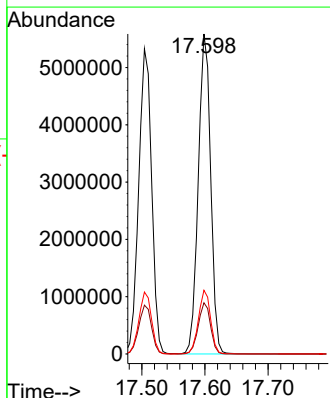
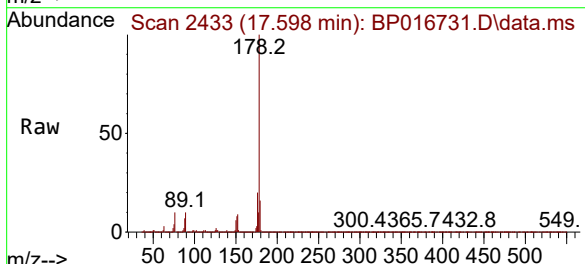
Tgt Ion:178 Resp: 7625792

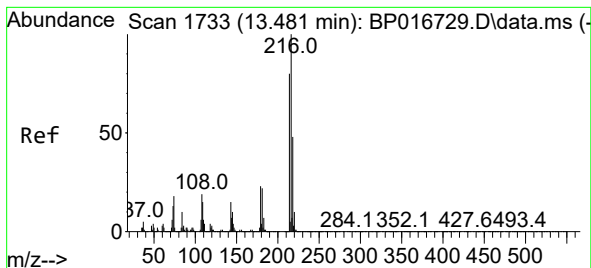
Ion Ratio Lower Upper

178 100

179 16.0 12.4 18.6

176 19.9 15.3 22.9

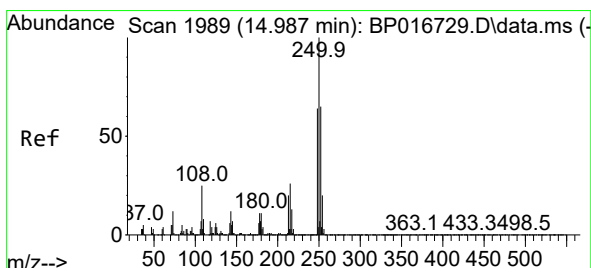
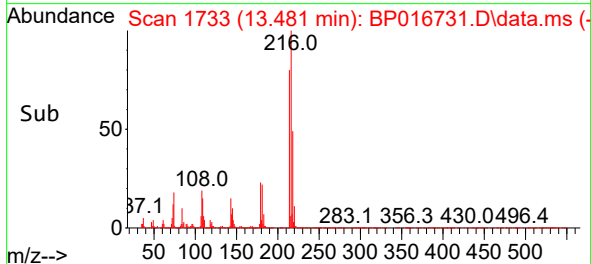
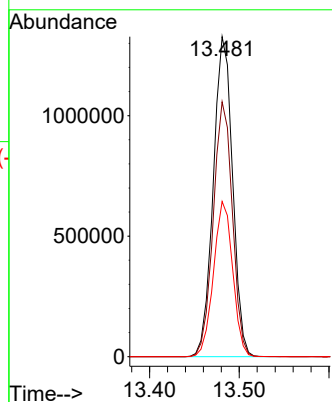
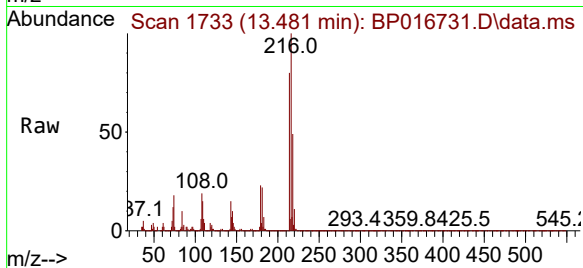




#75
1,2,3,4-Tetrachlorobenzene
Concen: 83.747 ng/uL
RT: 13.481 min Scan# 1733
Delta R.T. 0.000 min
Lab File: BP016731.D
Acq: 24 Aug 2023 16:47

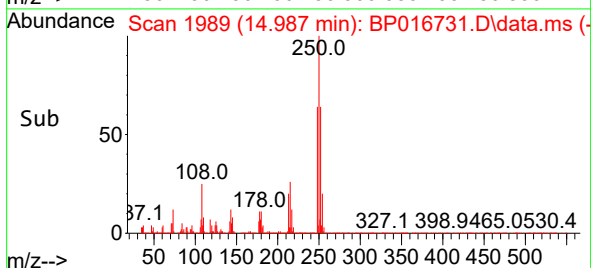
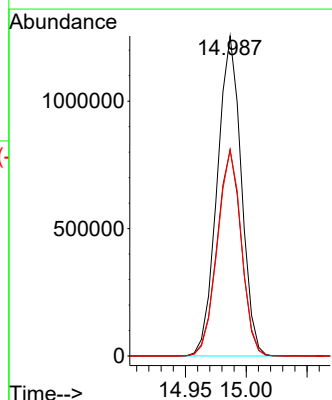
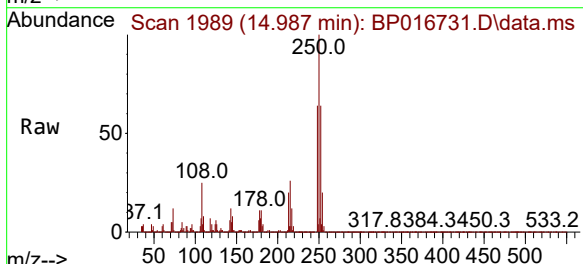
Instrument :
BNA_P
ClientSampleId :
SSTD080635

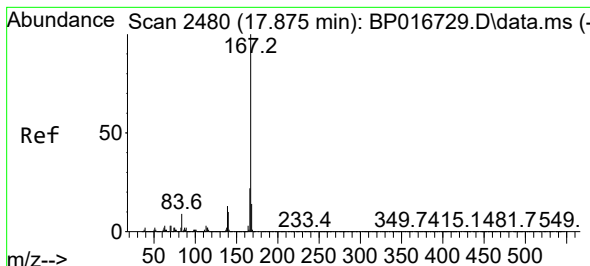
Tgt Ion:216 Resp: 1985379
Ion Ratio Lower Upper
216 100
214 79.7 64.0 96.0
218 48.5 38.2 57.2



#76
Pentachlorobenzene
Concen: 81.408 ng/uL
RT: 14.987 min Scan# 1989
Delta R.T. 0.000 min
Lab File: BP016731.D
Acq: 24 Aug 2023 16:47

Tgt Ion:250 Resp: 1724684
Ion Ratio Lower Upper
250 100
248 64.5 50.9 76.3
252 64.4 52.2 78.4





#77

Carbazole

Concen: 84.080 ng/ul

RT: 17.881 min Scan# 2480

Delta R.T. 0.006 min

Lab File: BP016731.D

Acq: 24 Aug 2023 16:47

Instrument :

BNA_P

ClientSampleId :

SSTD080635

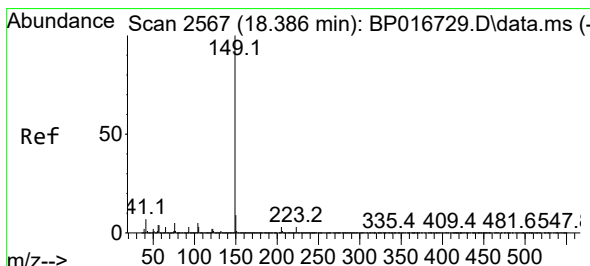
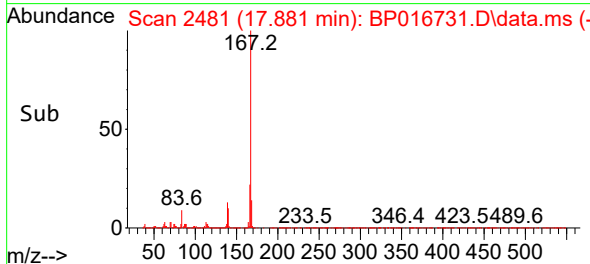
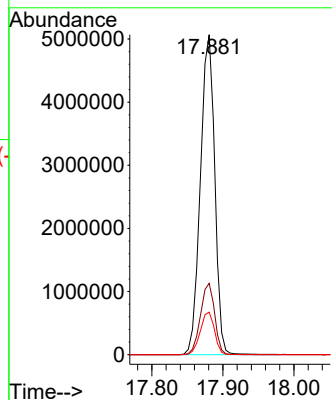
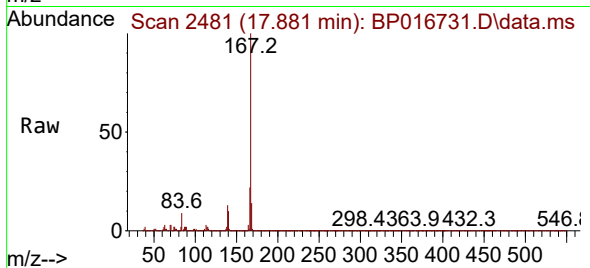
Tgt Ion:167 Resp: 7136827

Ion Ratio Lower Upper

167 100

166 22.3 17.4 26.2

139 13.3 10.4 15.6



#78

Di-n-butylphthalate

Concen: 82.369 ng/ul

RT: 18.386 min Scan# 2567

Delta R.T. 0.000 min

Lab File: BP016731.D

Acq: 24 Aug 2023 16:47

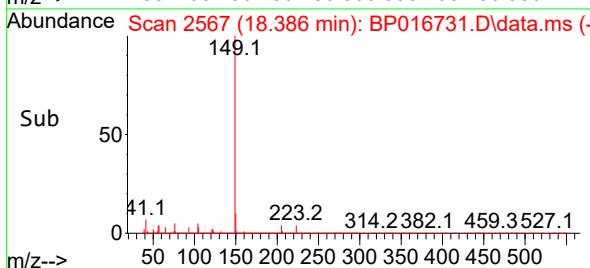
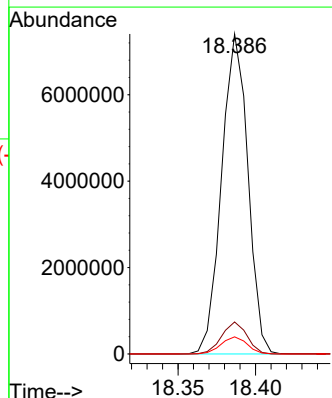
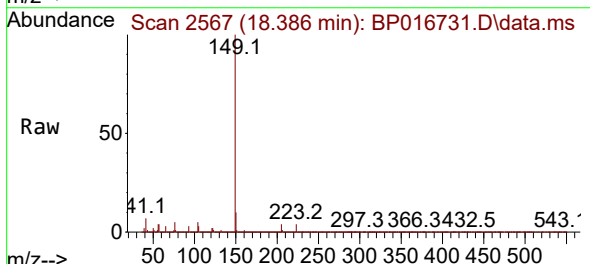
Tgt Ion:149 Resp: 8722757

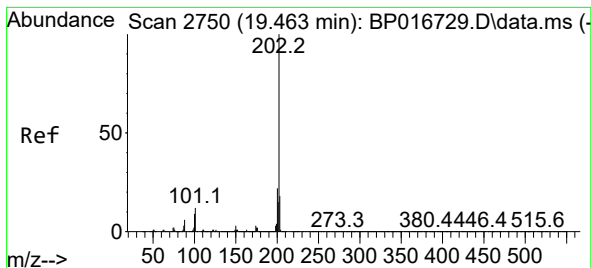
Ion Ratio Lower Upper

149 100

150 10.0 7.5 11.3

104 5.4 4.1 6.1





#80

Fluoranthene

Concen: 78.964 ng/ul

RT: 19.463 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP016731.D

Acq: 24 Aug 2023 16:47

Instrument :

BNA_P

ClientSampleId :

SSTD080635

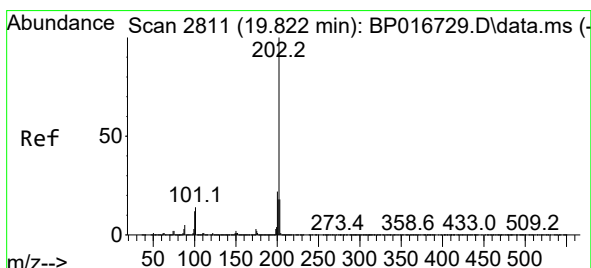
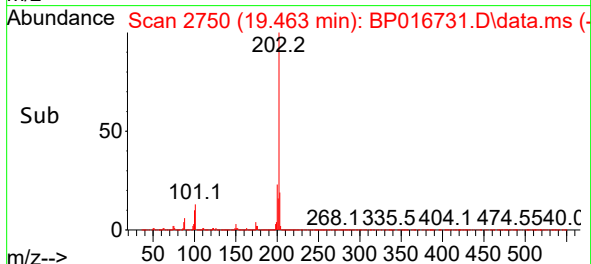
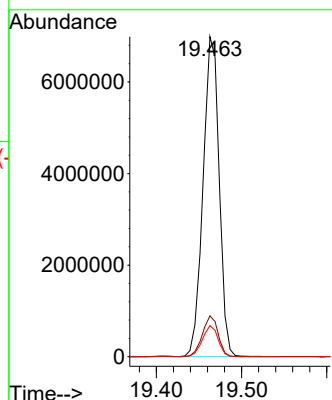
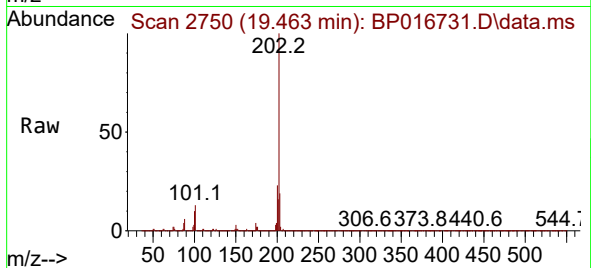
Tgt Ion:202 Resp: 9166722

Ion Ratio Lower Upper

202 100

101 12.7 9.7 14.5

100 9.7 7.4 11.2



#82

Pyrene

Concen: 77.538 ng/ul

RT: 19.828 min Scan# 2812

Delta R.T. 0.006 min

Lab File: BP016731.D

Acq: 24 Aug 2023 16:47

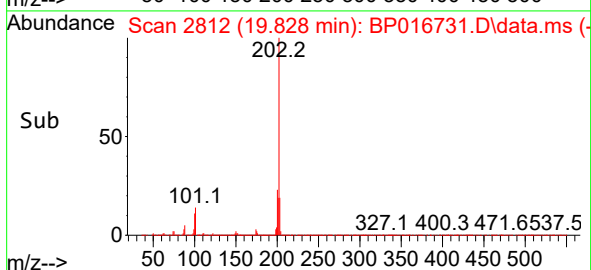
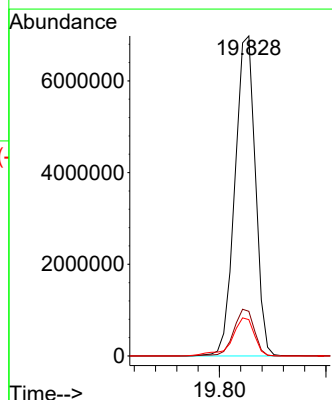
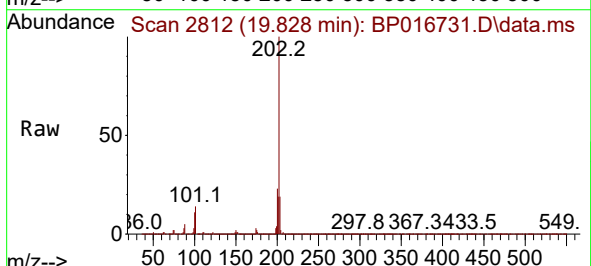
Tgt Ion:202 Resp: 9297883

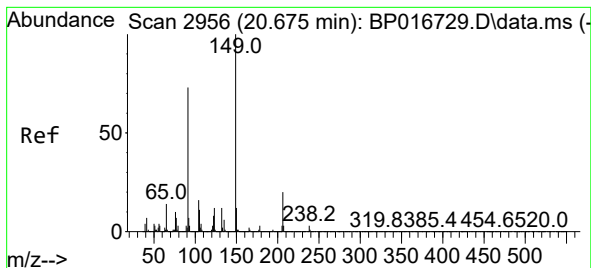
Ion Ratio Lower Upper

202 100

101 13.9 11.4 17.2

100 11.3 9.4 14.2





#83

Butylbenzylphthalate

Concen: 84.688 ng/ul

RT: 20.675 min Scan# 2956

Delta R.T. 0.000 min

Lab File: BP016731.D

Acq: 24 Aug 2023 16:47

Instrument :

BNA_P

ClientSampleId :

SSTD080635

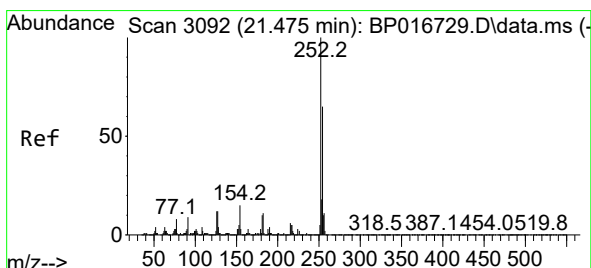
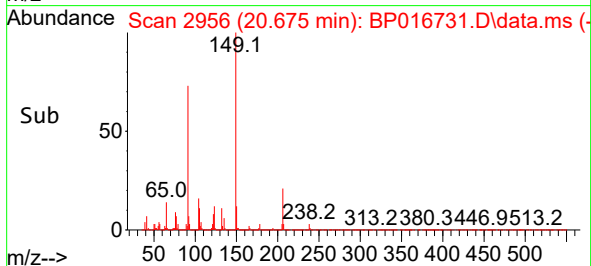
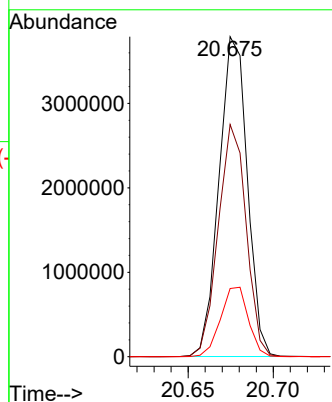
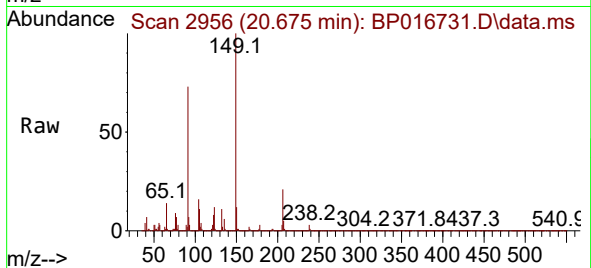
Tgt Ion:149 Resp: 4379634

Ion Ratio Lower Upper

149 100

91 72.5 58.5 87.7

206 21.3 16.1 24.1



#84

3,3'-Dichlorobenzidine

Concen: 86.404 ng/ul

RT: 21.480 min Scan# 3093

Delta R.T. 0.006 min

Lab File: BP016731.D

Acq: 24 Aug 2023 16:47

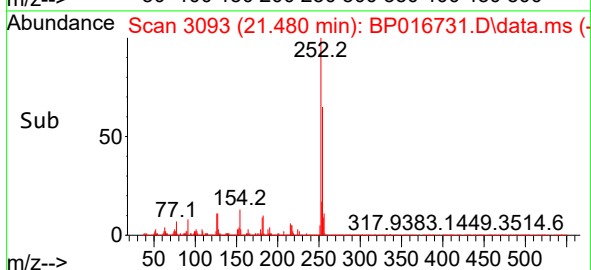
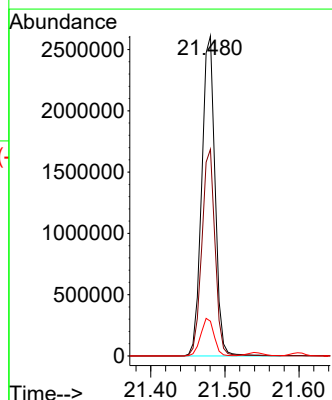
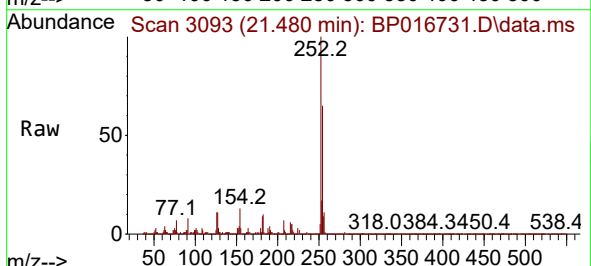
Tgt Ion:252 Resp: 3249622

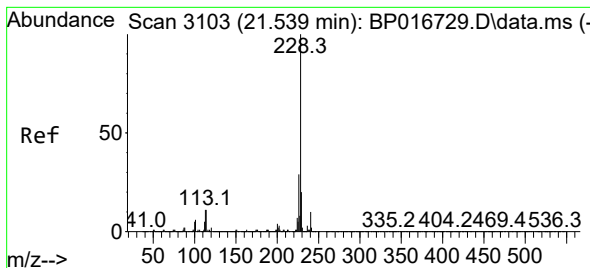
Ion Ratio Lower Upper

252 100

254 64.6 52.1 78.1

126 10.8 9.6 14.4





#85

Benzo(a)anthracene

Concen: 81.240 ng/ul

RT: 21.539 min Scan# 3103

Delta R.T. 0.000 min

Lab File: BP016731.D

Acq: 24 Aug 2023 16:47

Instrument :

BNA_P

ClientSampleId :

SSTD080635

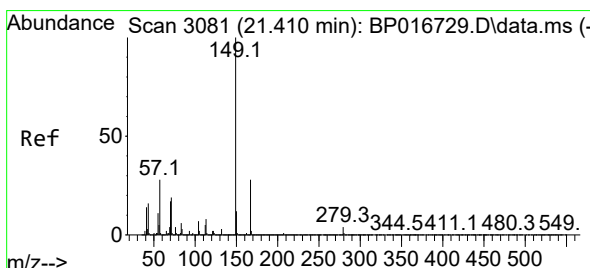
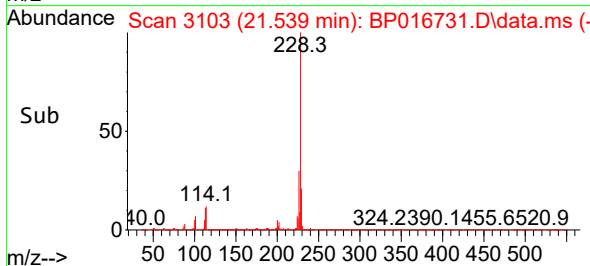
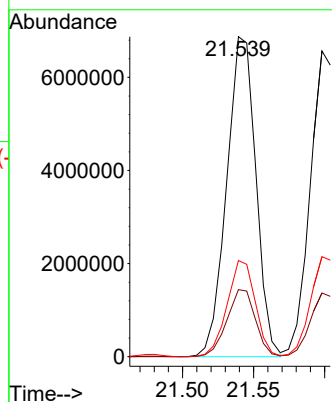
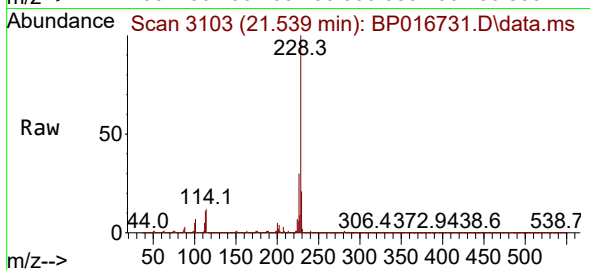
Tgt Ion:228 Resp: 9846217

Ion Ratio Lower Upper

228 100

229 21.0 16.2 24.4

226 30.1 22.9 34.3



#86

Bis(2-ethylhexyl)phthalate

Concen: 84.388 ng/ul

RT: 21.416 min Scan# 3082

Delta R.T. 0.006 min

Lab File: BP016731.D

Acq: 24 Aug 2023 16:47

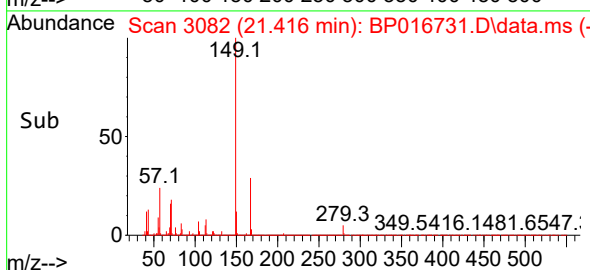
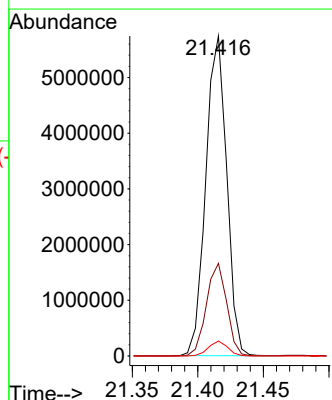
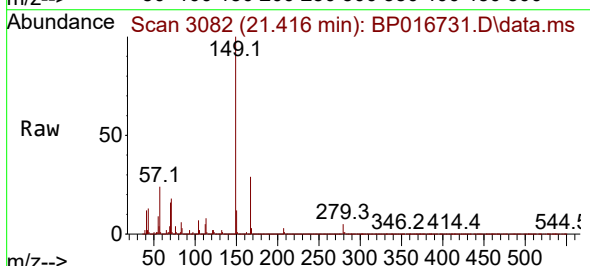
Tgt Ion:149 Resp: 6372286

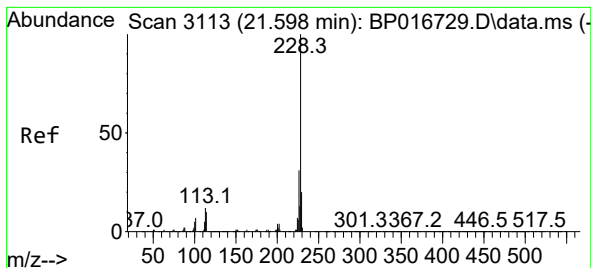
Ion Ratio Lower Upper

149 100

167 29.0 22.1 33.1

279 4.7 3.0 4.4#





#87

Chrysene

Concen: 81.078 ng/ul

RT: 21.598 min Scan# 3113

Delta R.T. 0.000 min

Lab File: BP016731.D

Acq: 24 Aug 2023 16:47

Instrument :

BNA_P

ClientSampleId :

SSTD080635

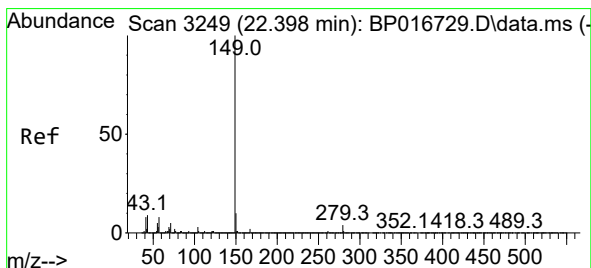
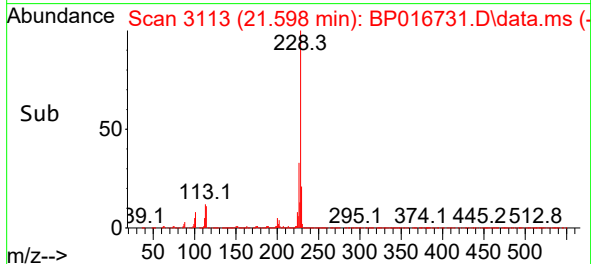
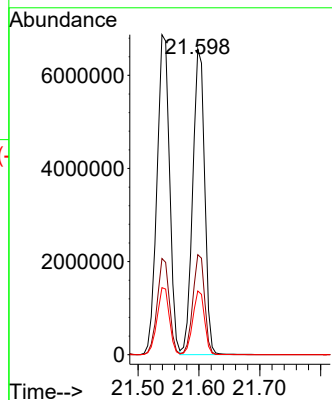
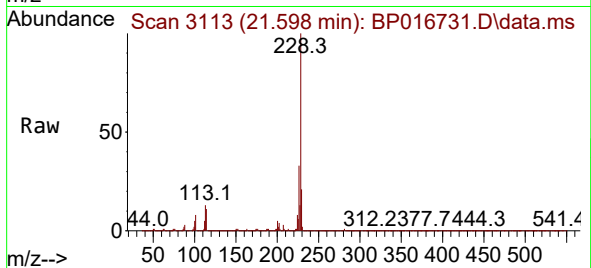
Tgt Ion:228 Resp: 8926200

Ion Ratio Lower Upper

228 100

226 32.7 25.0 37.4

229 20.8 16.0 24.0



#89

Di-n-octyl phthalate

Concen: 77.821 ng/ul

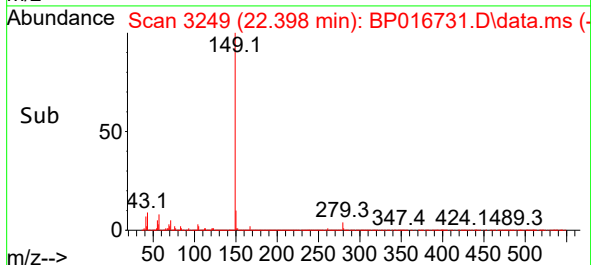
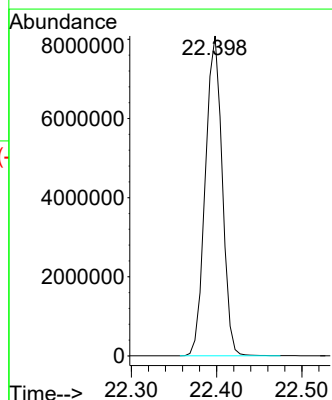
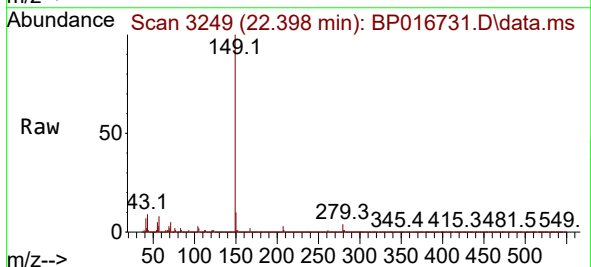
RT: 22.398 min Scan# 3249

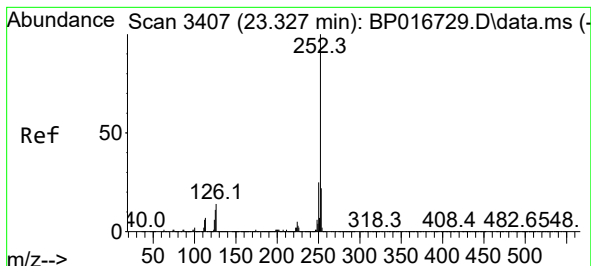
Delta R.T. 0.000 min

Lab File: BP016731.D

Acq: 24 Aug 2023 16:47

Tgt Ion:149 Resp:11091811





#90

Benzo(b)fluoranthene

Concen: 82.648 ng/ul

RT: 23.339 min Scan# 3407

Delta R.T. 0.012 min

Lab File: BP016731.D

Acq: 24 Aug 2023 16:47

Instrument :

BNA_P

ClientSampleId :

SSTD080635

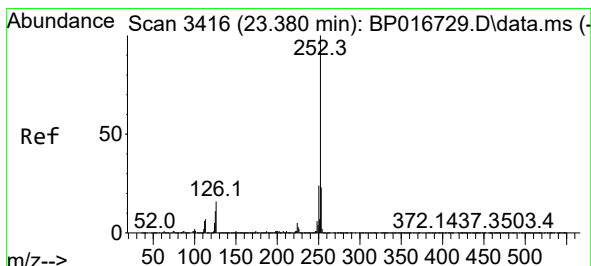
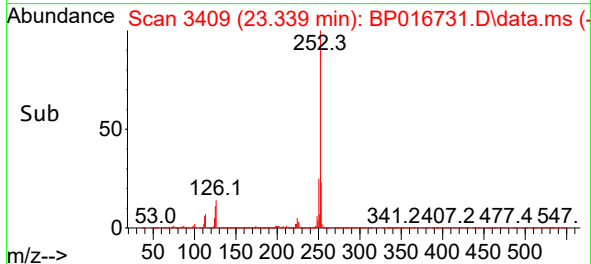
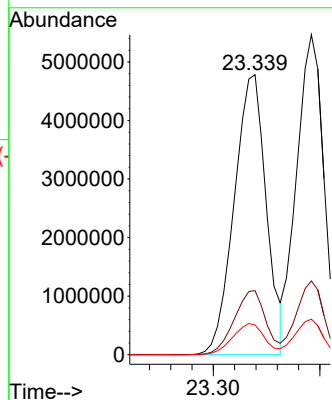
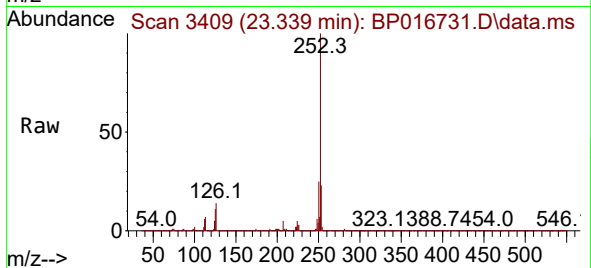
Tgt Ion:252 Resp: 9987598

Ion Ratio Lower Upper

252 100

253 22.8 17.7 26.5

125 10.6 9.0 13.4



#91

Benzo(k)fluoranthene

Concen: 80.750 ng/ul

RT: 23.392 min Scan# 3418

Delta R.T. 0.012 min

Lab File: BP016731.D

Acq: 24 Aug 2023 16:47

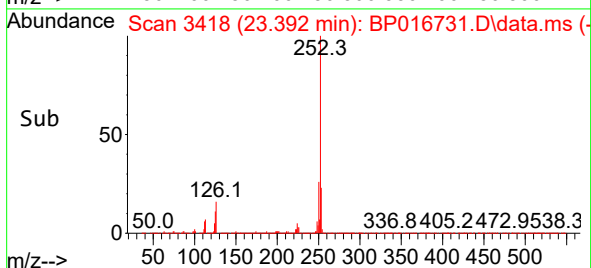
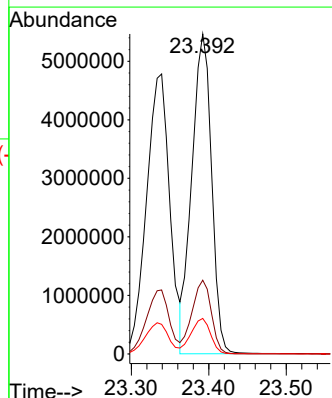
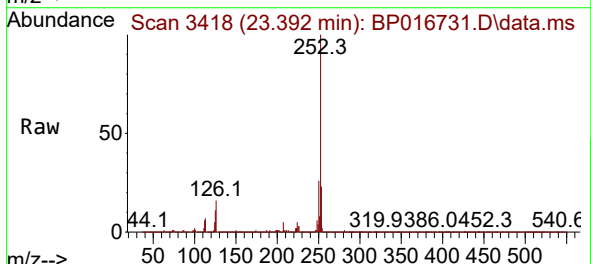
Tgt Ion:252 Resp: 9650837

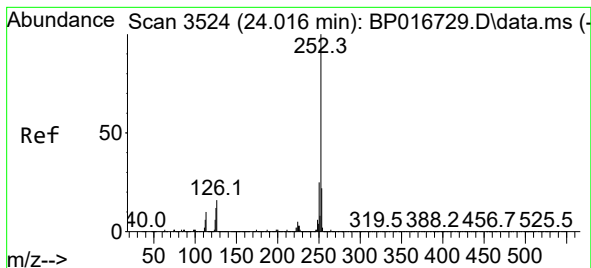
Ion Ratio Lower Upper

252 100

253 23.1 18.1 27.1

125 11.1 8.9 13.3





#93

Benzo(a)pyrene

Concen: 84.841 ng/ul

RT: 24.033 min Scan# 3

Delta R.T. 0.018 min

Lab File: BP016731.D

Acq: 24 Aug 2023 16:47

Instrument :

BNA_P

ClientSampleId :

SSTD080635

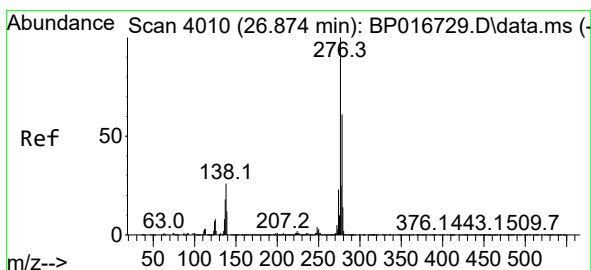
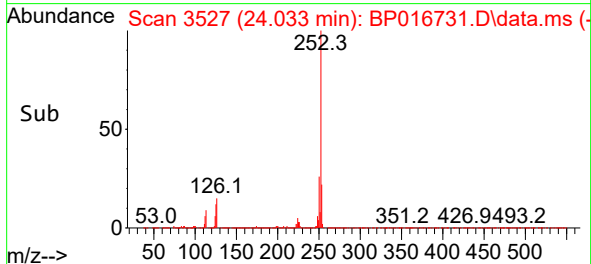
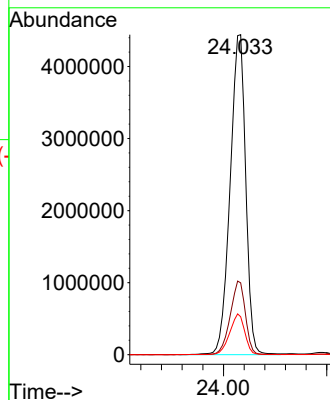
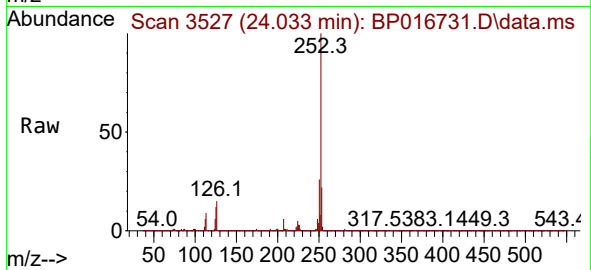
Tgt Ion:252 Resp: 9273719

Ion Ratio Lower Upper

252 100

253 22.4 17.8 26.8

125 11.8 9.9 14.9



#94

Indeno(1,2,3-cd)pyrene

Concen: 93.032 ng/ul

RT: 26.892 min Scan# 4013

Delta R.T. 0.018 min

Lab File: BP016731.D

Acq: 24 Aug 2023 16:47

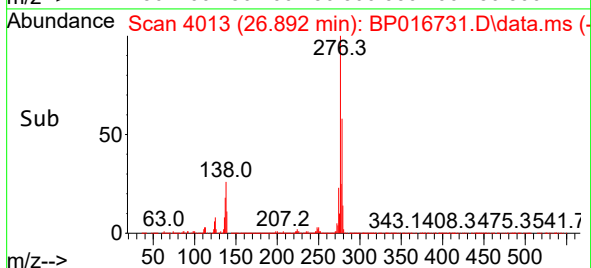
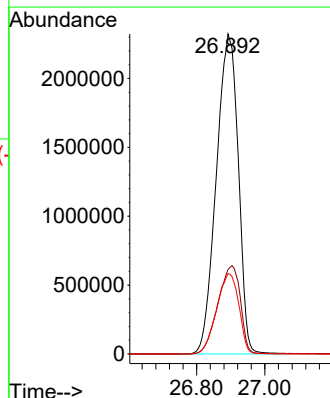
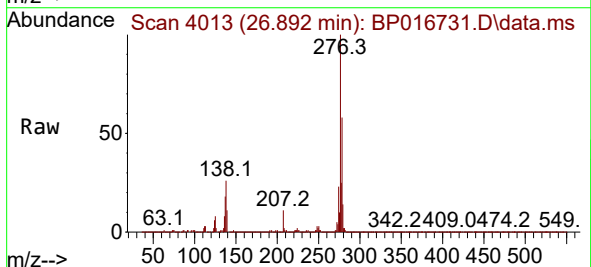
Tgt Ion:276 Resp:10391283

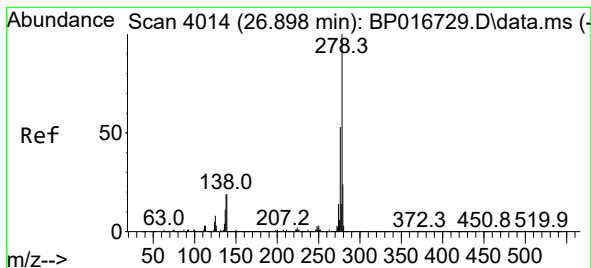
Ion Ratio Lower Upper

276 100

138 26.4 20.9 31.3

277 25.1 19.8 29.6





#95

Dibenzo(a,h)anthracene

Concen: 93.037 ng/ul

RT: 26.915 min Scan# 4014

Delta R.T. 0.018 min

Lab File: BP016731.D

Acq: 24 Aug 2023 16:47

Instrument :

BNA_P

ClientSampleId :

SSTD080635

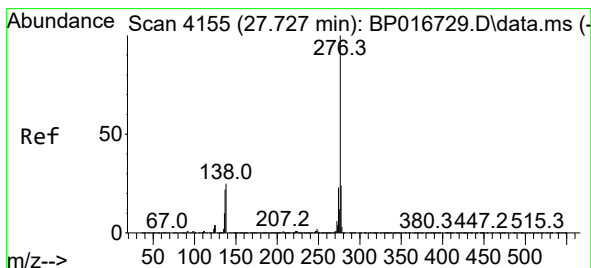
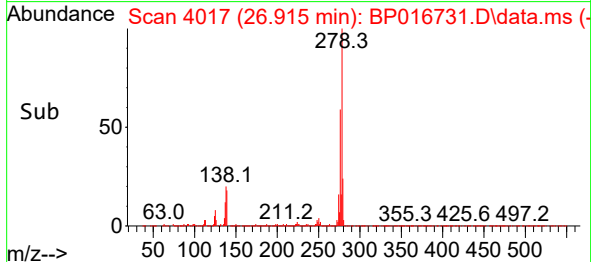
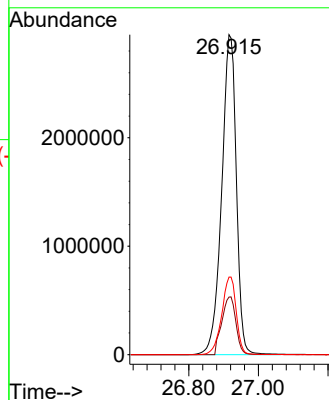
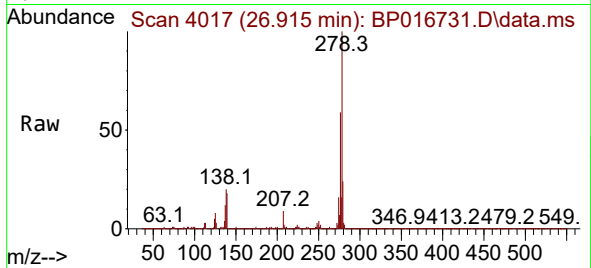
Tgt Ion:278 Resp: 8631305

Ion Ratio Lower Upper

278 100

139 18.0 15.0 22.6

279 24.3 19.4 29.2



#96

Benzo(g,h,i)perylene

Concen: 92.490 ng/ul

RT: 27.745 min Scan# 4158

Delta R.T. 0.018 min

Lab File: BP016731.D

Acq: 24 Aug 2023 16:47

Tgt Ion:276 Resp: 7832198

Ion Ratio Lower Upper

276 100

138 24.6 20.2 30.4

277 24.2 19.3 28.9

