

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062723\
 Data File : BP015745.D
 Acq On : 27 Jun 2023 14:05
 Operator : MA/JU
 Sample : 03101-05MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EZEL8MSD

Quant Time: Jun 28 03:19:05 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 27 00:56:58 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.063	152	138264	20.000	ng/u1	0.00
20) Naphthalene-d8	10.887	136	573934	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.710	164	343776	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.469	188	717865	20.000	ng/u1	0.00
79) Chrysene-d12	21.563	240	500020	20.000	ng/u1	0.00
88) Perylene-d12	24.110	264	568679	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	15771	4.104	ng/uL	0.00
4) Pyridine-d5	3.828	84	182270	18.815	ng/u1	0.00
7) Phenol-d5	7.228	99	287947	24.340	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.387	67	188715	25.784	ng/u1	0.00
11) 2-Chlorophenol-d4	7.587	132	238226	26.677	ng/u1	0.00
15) 4-Methylphenol-d8	8.787	113	237996	25.466	ng/u1	0.00
21) Nitrobenzene-d5	9.246	128	118109	26.927	ng/u1	0.00
24) 2-Nitrophenol-d4	9.969	143	134126	26.200	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.516	165	240037	26.313	ng/u1	0.00
31) 4-Chloroaniline-d4	11.040	131	299429	25.551	ng/u1	0.00
46) Dimethylphthalate-d6	14.116	166	754860	28.409	ng/u1	0.00
49) Acenaphthylene-d8	14.404	160	828098	27.724	ng/u1	0.00
54) 4-Nitrophenol-d4	14.945	143	86043	24.538	ng/u1	0.00
60) Fluorene-d10	15.704	176	608520	27.813	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.857	200	102613	23.243	ng/u1	0.00
73) Anthracene-d10	17.569	188	902616	27.527	ng/u1	0.00
81) Pyrene-d10	19.798	212	986641	30.218	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.939	264	839388	29.261	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.422	88	40764	9.857	ng/uL	96
5) Pyridine	3.846	79	227969	22.495	ng/u1	98
6) Benzaldehyde	7.199	77	222987	46.622	ng/u1	98
8) Phenol	7.258	94	346046	28.188	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.481	93	279290	28.594	ng/u1	97
12) 2-Chlorophenol	7.622	128	269142	28.368	ng/u1	98
13) 2-Methylphenol	8.516	108	255862	27.604	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.587	45	383139	28.719	ng/u1	99
16) Acetophenone	8.899	105	439596	28.614	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.875	70	240508	28.187	ng/u1	99
18) 4-Methylphenol	8.852	108	280818	28.198	ng/u1	97
19) Hexachloroethane	9.140	117	122242	27.897	ng/u1	96
22) Nitrobenzene	9.287	77	354800	28.805	ng/u1	99
23) Isophorone	9.810	82	672826	28.544	ng/u1	100
25) 2-Nitrophenol	10.004	139	157998	29.081	ng/u1	100
26) 2,4-Dimethylphenol	10.057	107	208786	17.481	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.293	93	383450	28.817	ng/u1	99
29) 2,4-Dichlorophenol	10.546	162	267470	29.491	ng/u1	99
30) Naphthalene	10.940	128	878232	28.148	ng/u1	100
32) 4-Chloroaniline	11.063	127	311608	25.594	ng/u1	100
33) Hexachlorobutadiene	11.204	225	189920	27.729	ng/u1	100
34) Caprolactam	11.857	113	90008	32.445	ng/u1	93
35) 4-Chloro-3-methylphenol	12.187	107	311636	29.355	ng/u1	99
36) 2-Methylnaphthalene	12.540	142	586464	28.553	ng/u1	95

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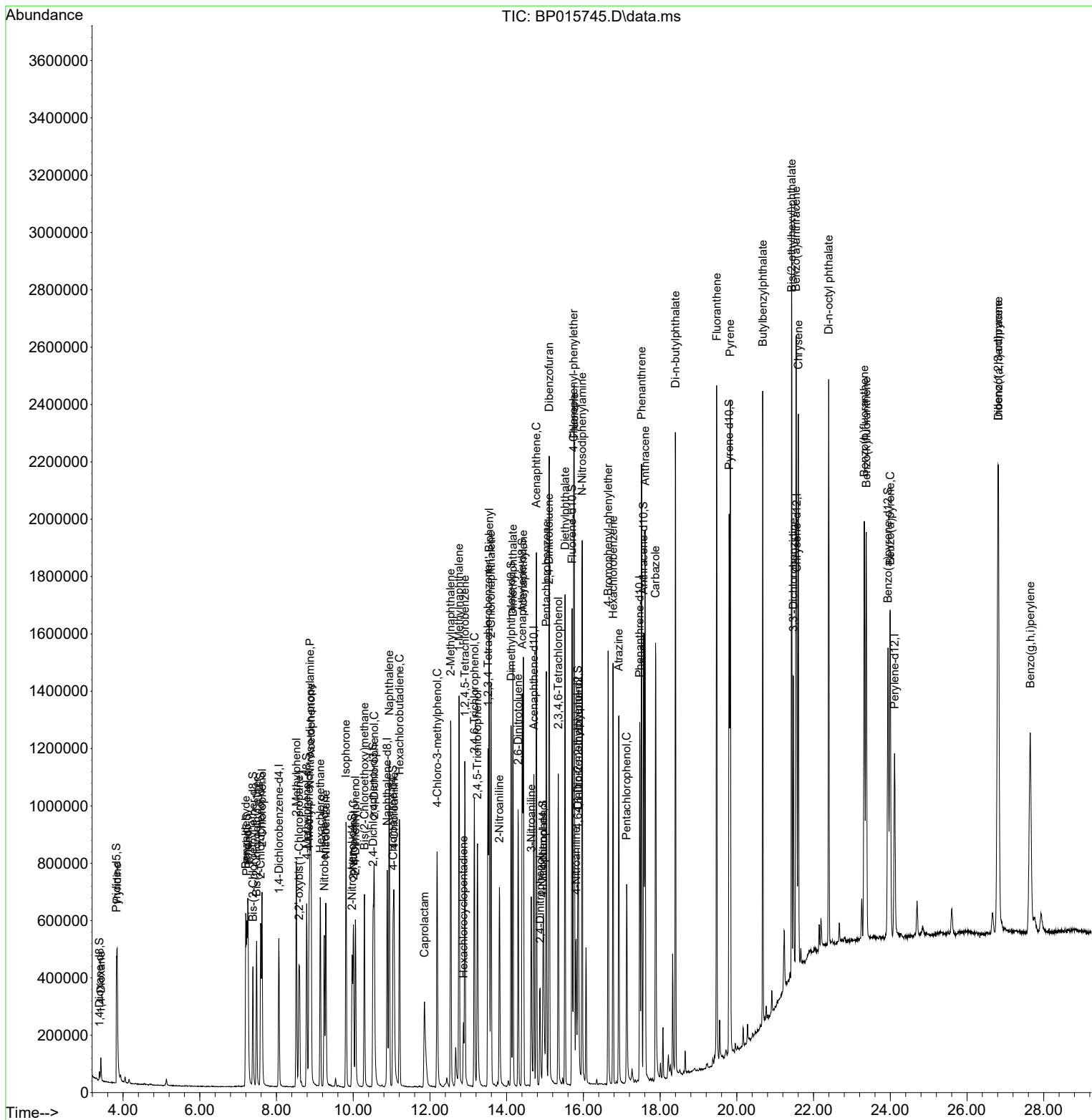
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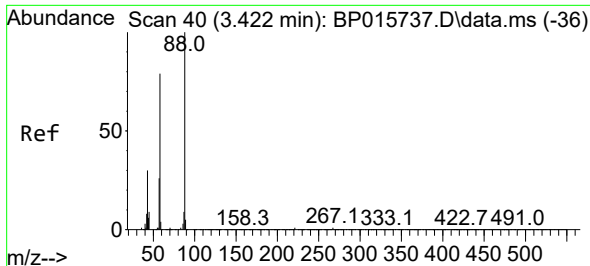
Quant Time: Jun 28 03:19:05 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 27 00:56:58 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.757	142	602215	28.742	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.910	216	335957	29.656	ng/ul	100
40) Hexachlorocyclopentadiene	12.875	237	54106	15.965	ng/ul	99
41) 2,4,6-Trichlorophenol	13.157	196	220428	30.789	ng/ul	99
42) 2,4,5-Trichlorophenol	13.240	196	239267	31.508	ng/ul	98
43) 1,1'-Biphenyl	13.545	154	809561	29.731	ng/ul	98
44) 2-Chloronaphthalene	13.592	162	640764	29.872	ng/ul	99
45) 2-Nitroaniline	13.810	65	219987	32.593	ng/ul	98
47) Dimethylphthalate	14.163	163	834396	30.343	ng/ul	98
48) 2,6-Dinitrotoluene	14.298	165	177434	31.809	ng/ul	98
50) Acenaphthylene	14.434	152	976990	29.685	ng/ul	99
51) 3-Nitroaniline	14.639	138	164031	37.499	ng/ul	94
52) Acenaphthene	14.775	153	679306	29.765	ng/ul	98
53) 2,4-Dinitrophenol	14.869	184	81978	27.701	ng/ul	90
55) 4-Nitrophenol	14.957	109	116259	31.995	ng/ul	95
56) Dibenzofuran	15.110	168	943877	29.792	ng/ul	99
57) 2,4-Dinitrotoluene	15.098	165	251275	33.057	ng/ul	94
58) 2,3,4,6-Tetrachlorophenol	15.345	232	203447	31.191	ng/ul	100
59) Diethylphthalate	15.522	149	872982	31.371	ng/ul	99
61) Fluorene	15.763	166	772677	30.068	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.745	204	393088	29.894	ng/ul	99
63) 4-Nitroaniline	15.810	138	130110	43.460	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.869	198	136104	30.470	ng/ul	99
67) N-Nitrosodiphenylamine	15.969	169	664374	30.915	ng/ul	99
68) 4-Bromophenyl-phenylether	16.645	248	249505	30.437	ng/ul	97
69) Hexachlorobenzene	16.775	284	296752	30.680	ng/ul	99
70) Atrazine	16.922	200	227270	27.627	ng/ul	98
71) Pentachlorophenol	17.128	266	135923	29.279	ng/ul	97
72) Phenanthrene	17.516	178	1207148	30.954	ng/ul	100
74) Anthracene	17.610	178	1189093	30.344	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.516	216	334716	28.654	ng/ul	99
76) Pentachlorobenzene	15.034	250	342558	29.057	ng/ul	99
77) Carbazole	17.880	167	1082083	32.762	ng/ul	99
78) Di-n-butylphthalate	18.398	149	1495014	34.143	ng/ul	100
80) Fluoranthene	19.474	202	1346501	33.183	ng/ul	100
82) Pyrene	19.827	202	1339082	32.351	ng/ul	98
83) Butylbenzylphthalate	20.674	149	609375	36.086	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.474	252	345321	30.550	ng/ul	98
85) Benzo(a)anthracene	21.545	228	1133074	32.213	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.427	149	869676	37.474	ng/ul	100
87) Chrysene	21.604	228	1079665	32.353	ng/ul	99
89) Di-n-octyl phthalate	22.392	149	1318869	31.734	ng/ul	100
90) Benzo(b)fluoranthene	23.321	252	1114528	30.502	ng/ul	99
91) Benzo(k)fluoranthene	23.374	252	1135671	30.761	ng/ul	99
93) Benzo(a)pyrene	23.998	252	999833	31.315	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.809	276	1422517	32.820	ng/ul	99
95) Dibenzo(a,h)anthracene	26.815	278	1166626	32.769	ng/ul	99
96) Benzo(g,h,i)perylene	27.651	276	1095285	30.717	ng/ul	100

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

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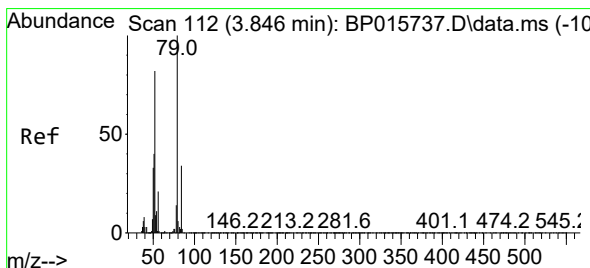
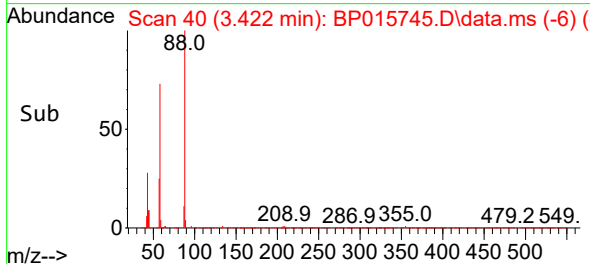
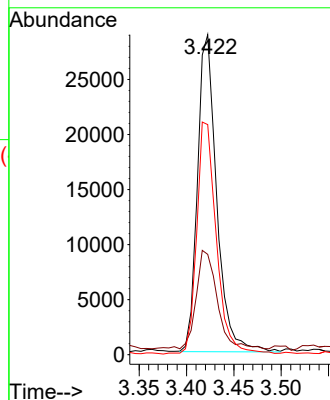
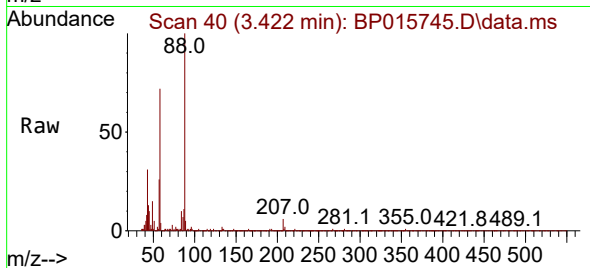




#2
1,4-Dioxane
Concen: 9.857 ng/uL
RT: 3.422 min Scan# 40
Delta R.T. 0.000 min
Lab File: BP015745.D
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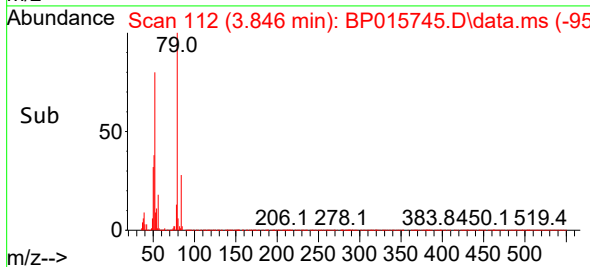
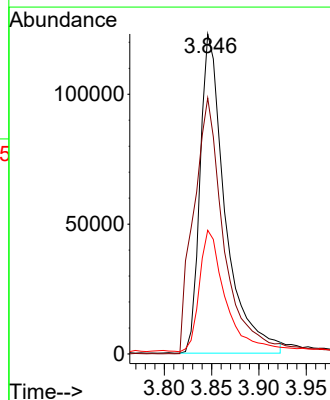
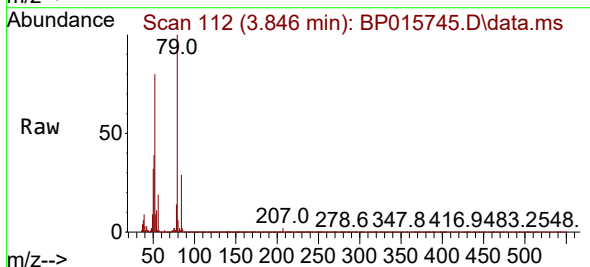
Instrument :
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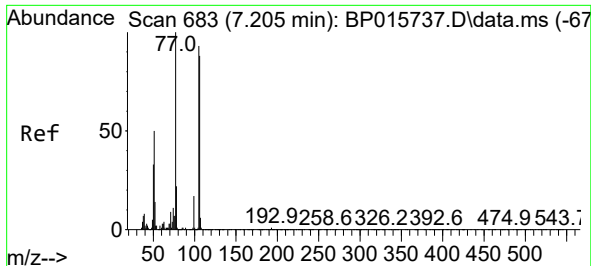
Tgt Ion:	88	Resp:	40764
Ion	Ratio	Lower	Upper
88	100		
43	31.4	27.4	41.2
58	71.9	59.8	89.8



#5
Pyridine
Concen: 22.495 ng/uL
RT: 3.846 min Scan# 112
Delta R.T. 0.000 min
Lab File: BP015745.D
Acq: 27 Jun 2023 14:05

Tgt Ion:	79	Resp:	227969
Ion	Ratio	Lower	Upper
79	100		
52	80.0	65.5	98.3
51	38.6	31.8	47.8

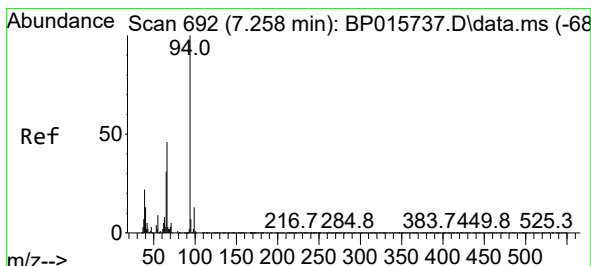
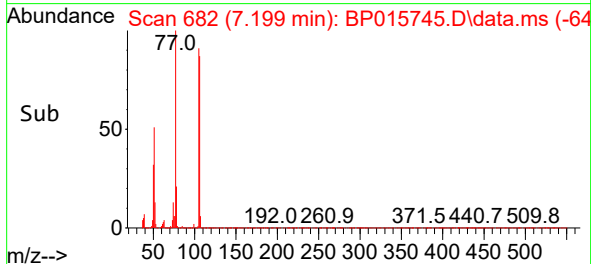
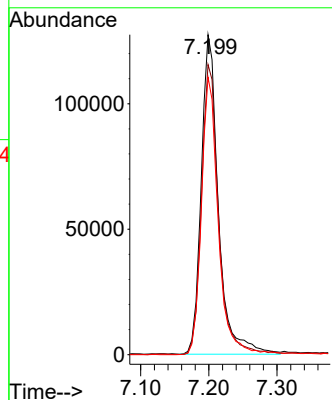
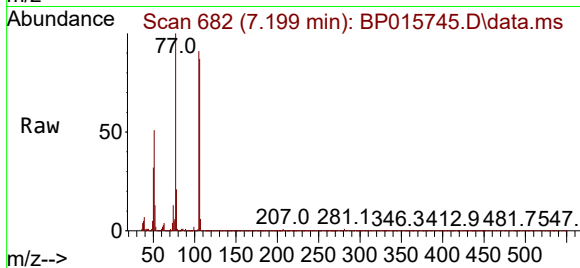




#6
Benzaldehyde
Concen: 46.622 ng/ul
RT: 7.199 min Scan# 682
Delta R.T. -0.006 min
Lab File: BP015745.D
Acq: 27 Jun 2023 14:05

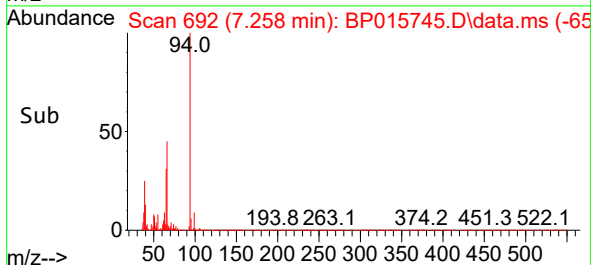
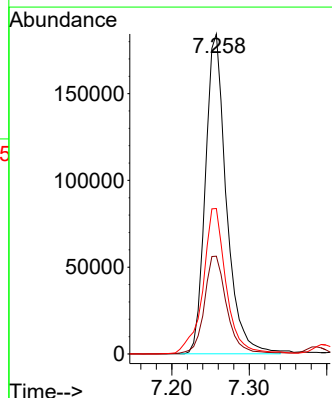
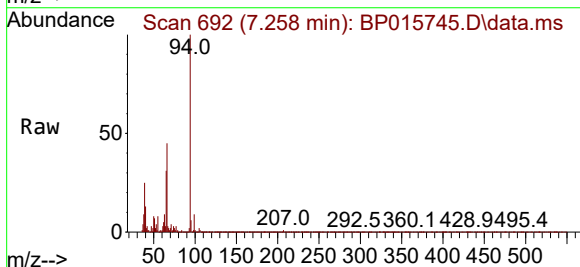
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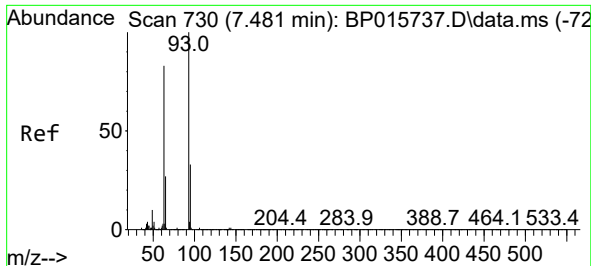
Tgt Ion: 77 Resp: 222987
Ion Ratio Lower Upper
77 100
105 90.7 73.4 110.0
106 86.7 66.6 100.0



#8
Phenol
Concen: 28.188 ng/ul
RT: 7.258 min Scan# 692
Delta R.T. 0.000 min
Lab File: BP015745.D
Acq: 27 Jun 2023 14:05

Tgt Ion: 94 Resp: 346046
Ion Ratio Lower Upper
94 100
65 30.6 26.4 39.6
66 45.4 37.3 55.9

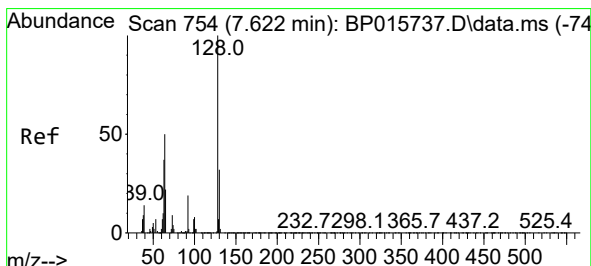
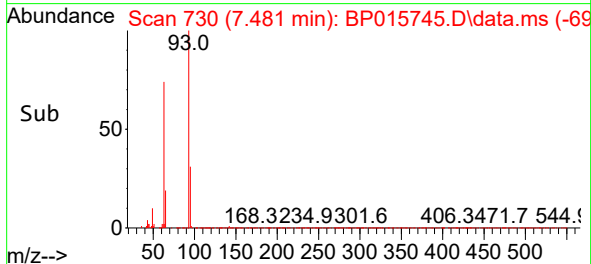
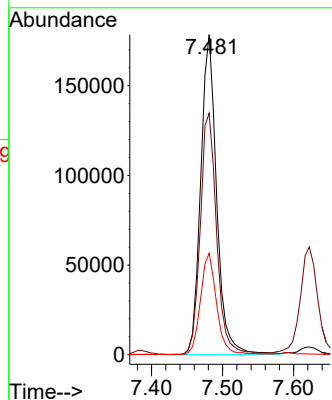
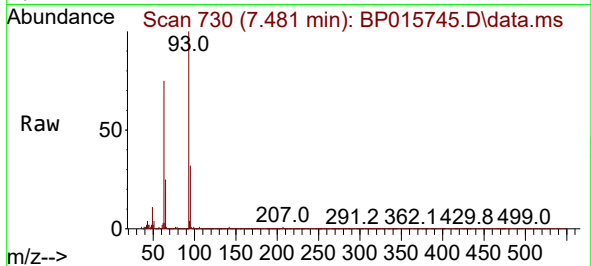




#10
Bis(2-Chloroethyl)ether
Concen: 28.594 ng/ul
RT: 7.481 min Scan# 730
Delta R.T. 0.000 min
Lab File: BP015745.D
Acq: 27 Jun 2023 14:05

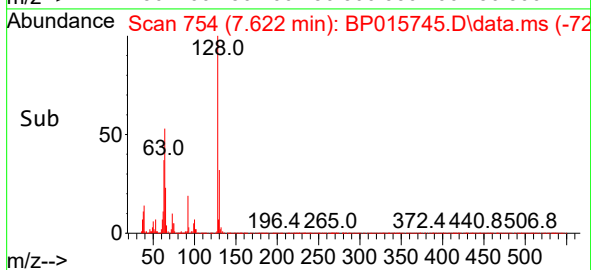
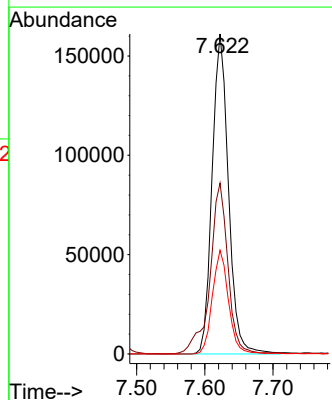
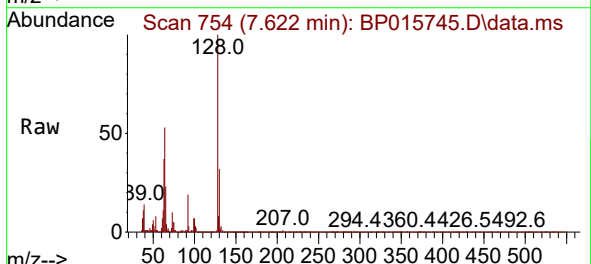
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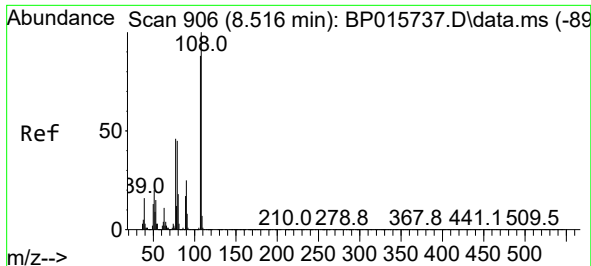
Tgt Ion:	93	Resp:	279290
Ion	Ratio	Lower	Upper
93	100		
63	75.4	62.8	94.2
95	31.7	25.6	38.4



#12
2-Chlorophenol
Concen: 28.368 ng/ul
RT: 7.622 min Scan# 754
Delta R.T. -0.006 min
Lab File: BP015745.D
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Tgt Ion:	128	Resp:	269142
Ion	Ratio	Lower	Upper
128	100		
64	53.4	41.2	61.8
130	32.4	26.0	39.0





#13

2-Methylphenol

Concen: 27.604 ng/ul

RT: 8.516 min Scan# 906

Delta R.T. -0.006 min

Lab File: BP015745.D

Acq: 27 Jun 2023 14:05

Instrument :

BNA_P

ClientSampleId :

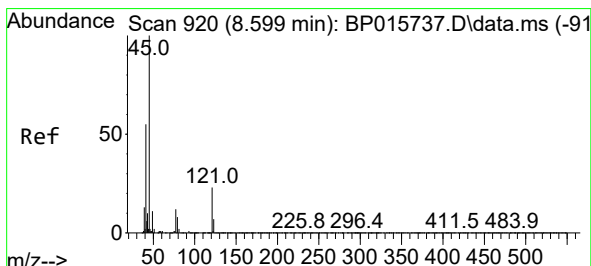
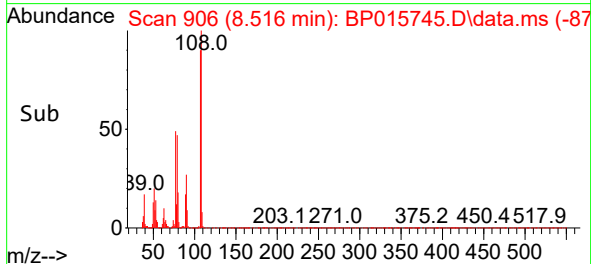
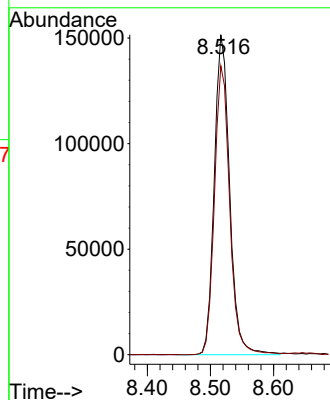
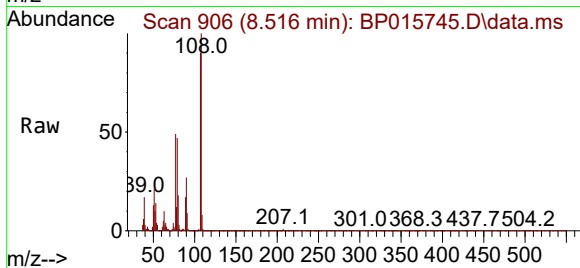
EZEL8MSD

Tgt Ion:108 Resp: 255862

Ion Ratio Lower Upper

108 100

107 90.2 73.8 110.6



#14

2,2'-oxybis(1-Chloropropane)

Concen: 28.719 ng/ul

RT: 8.587 min Scan# 918

Delta R.T. -0.006 min

Lab File: BP015745.D

Acq: 27 Jun 2023 14:05

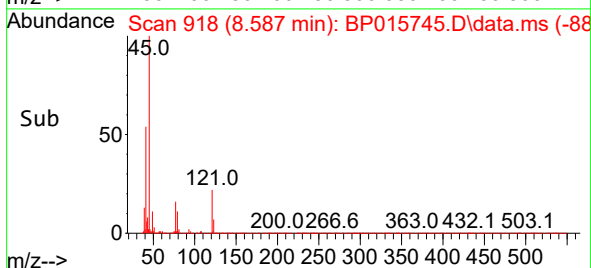
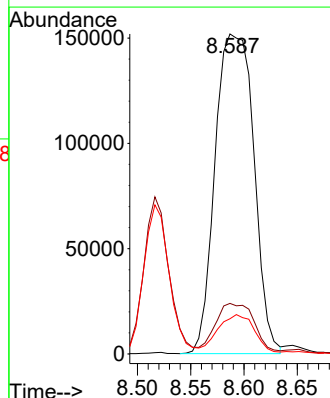
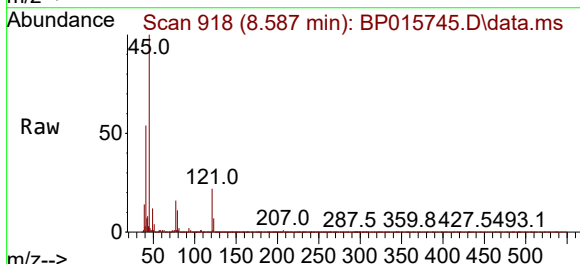
Tgt Ion: 45 Resp: 383139

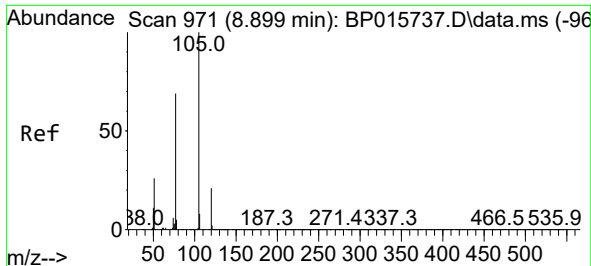
Ion Ratio Lower Upper

45 100

77 15.8 12.4 18.6

79 11.0 9.3 13.9

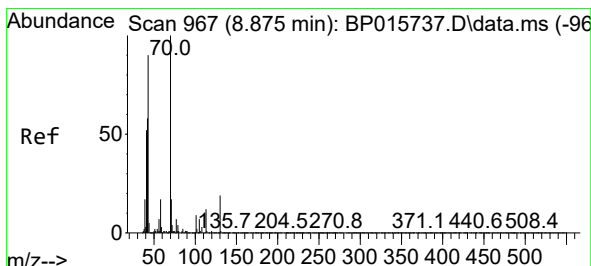
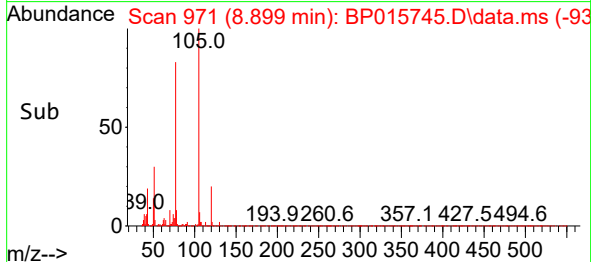
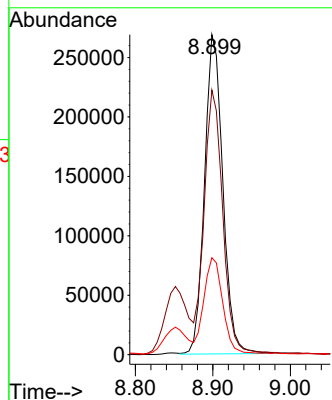
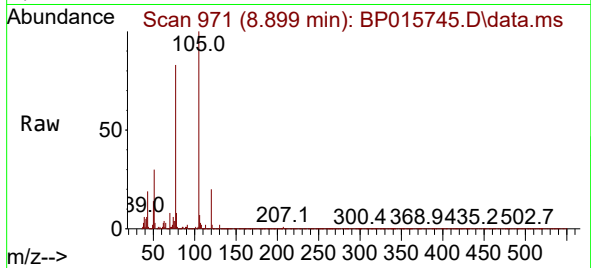




#16
Acetophenone
Concen: 28.614 ng/ul
RT: 8.899 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP015745.D
Acq: 27 Jun 2023 14:05

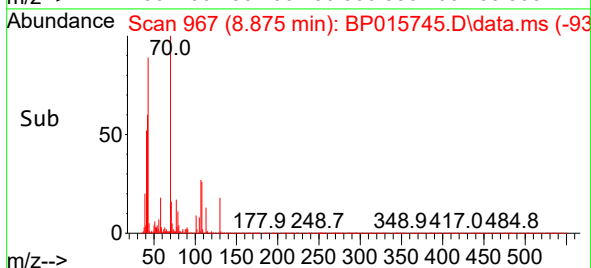
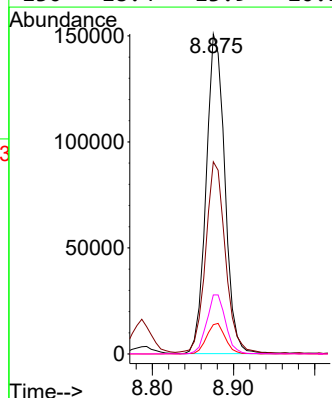
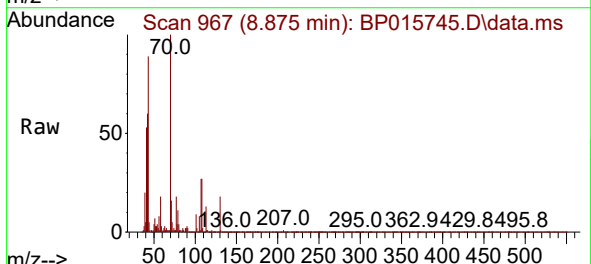
Instrument :
BNA_P
ClientSampleId :
EZEL8MSD

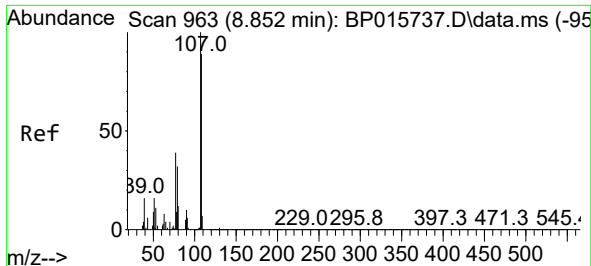
Tgt Ion:105 Resp: 439596
Ion Ratio Lower Upper
105 100
77 82.7 65.0 97.4
51 30.3 25.1 37.7



#17
N-Nitroso-di-n-propylamine
Concen: 28.187 ng/ul
RT: 8.875 min Scan# 967
Delta R.T. -0.006 min
Lab File: BP015745.D
Acq: 27 Jun 2023 14:05

Tgt Ion: 70 Resp: 240508
Ion Ratio Lower Upper
70 100
42 60.0 48.2 72.2
101 9.2 7.6 11.4
130 18.4 13.9 20.9

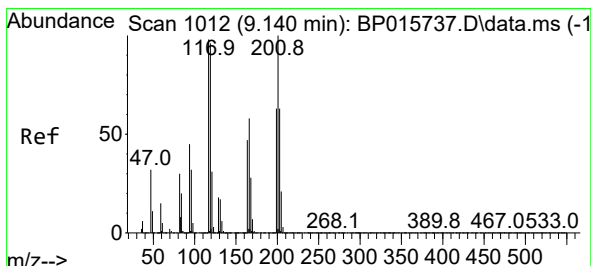
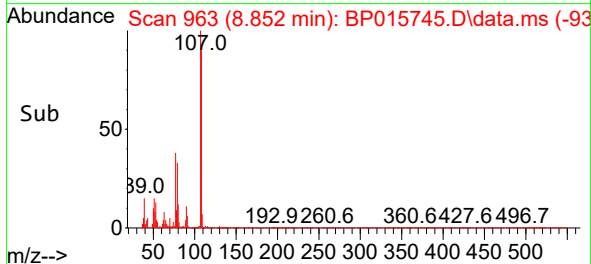
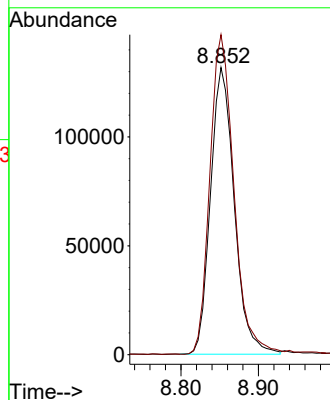
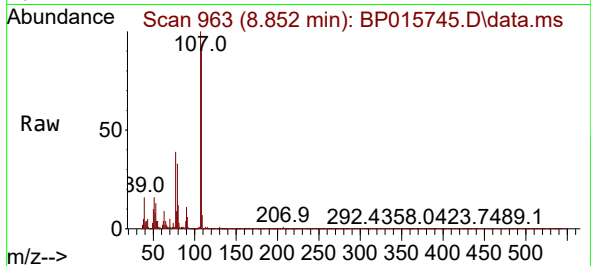




#18
4-Methylphenol
Concen: 28.198 ng/ul
RT: 8.852 min Scan# 901
Delta R.T. -0.006 min
Lab File: BP015745.D
Acq: 27 Jun 2023 14:05

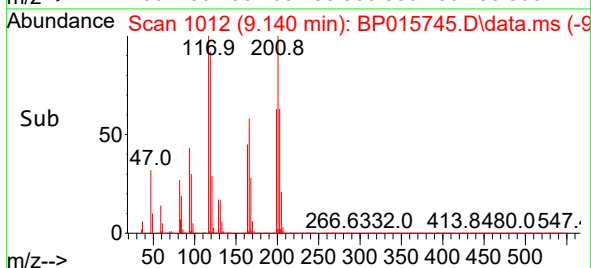
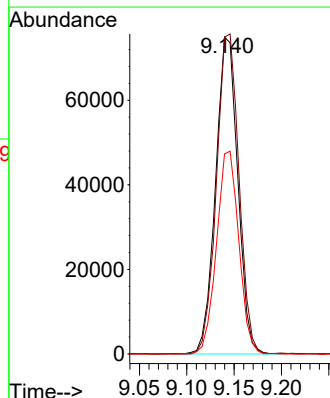
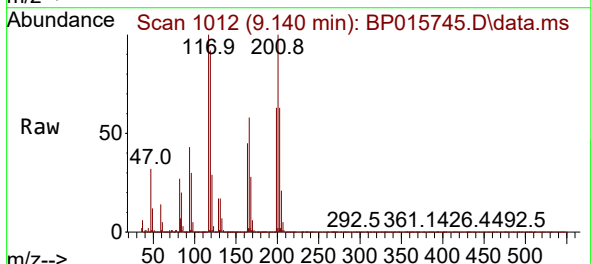
Instrument :
BNA_P
ClientSampleId :
EZEL8MSD

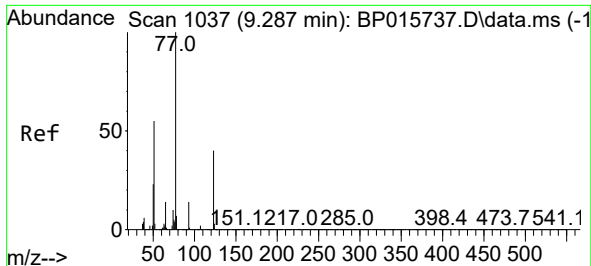
Tgt Ion:108 Resp: 280818
Ion Ratio Lower Upper
108 100
107 111.4 91.3 136.9



#19
Hexachloroethane
Concen: 27.897 ng/ul
RT: 9.140 min Scan# 1012
Delta R.T. -0.006 min
Lab File: BP015745.D
Acq: 27 Jun 2023 14:05

Tgt Ion:117 Resp: 122242
Ion Ratio Lower Upper
117 100
201 99.9 84.2 126.2
199 63.2 51.8 77.8

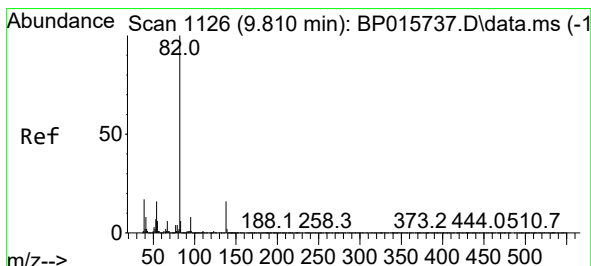
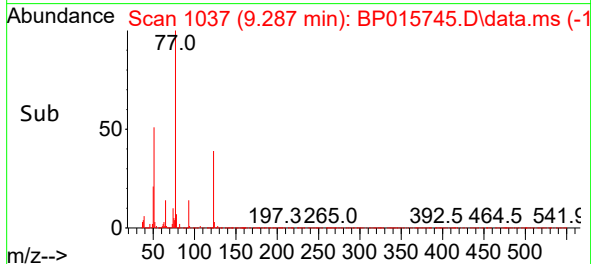
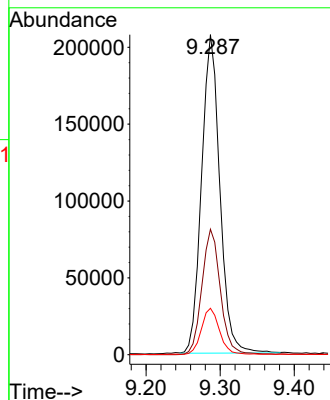
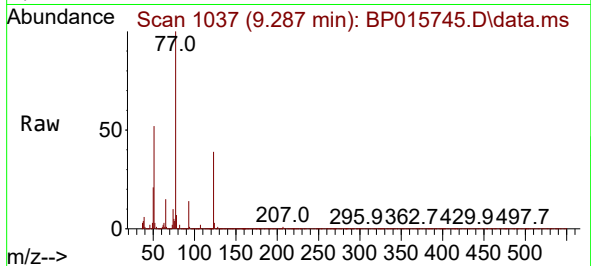




#22
Nitrobenzene
Concen: 28.805 ng/ul
RT: 9.287 min Scan# 1037
Delta R.T. 0.000 min
Lab File: BP015745.D
Acq: 27 Jun 2023 14:05

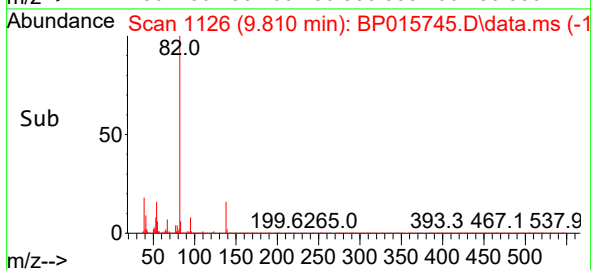
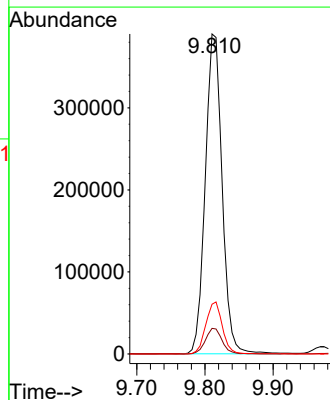
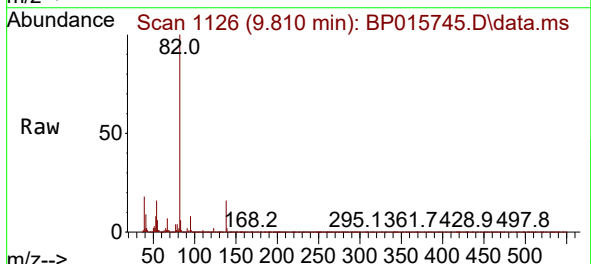
Instrument :
BNA_P
ClientSampleId :
EZEL8MSD

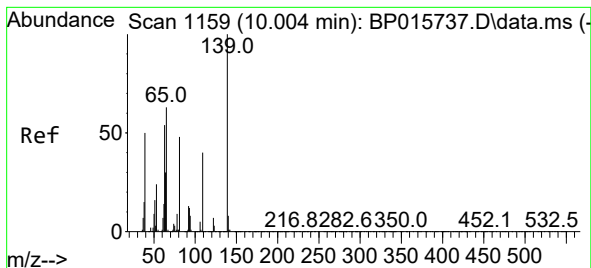
Tgt Ion: 77 Resp: 354800
Ion Ratio Lower Upper
77 100
123 39.2 31.0 46.4
65 14.5 11.3 16.9



#23
Isophorone
Concen: 28.544 ng/ul
RT: 9.810 min Scan# 1126
Delta R.T. -0.006 min
Lab File: BP015745.D
Acq: 27 Jun 2023 14:05

Tgt Ion: 82 Resp: 672826
Ion Ratio Lower Upper
82 100
95 8.0 6.3 9.5
138 15.6 12.3 18.5

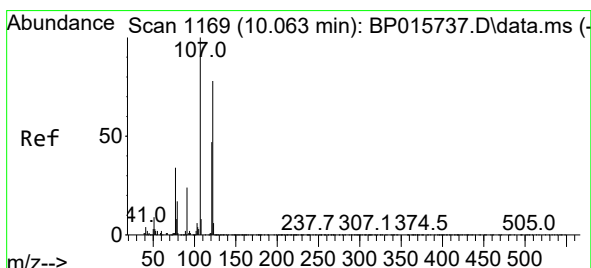
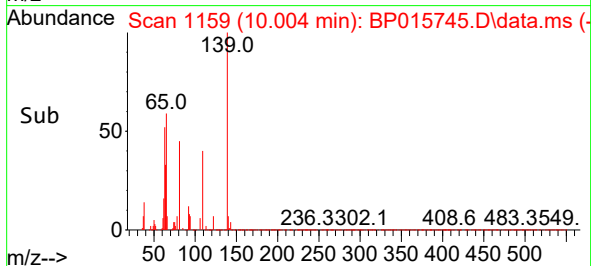
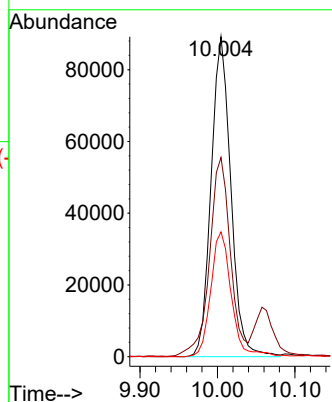
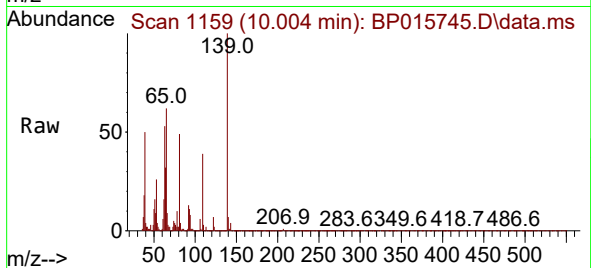




#25
2-Nitrophenol
Concen: 29.081 ng/ul
RT: 10.004 min Scan# 1159
Delta R.T. 0.000 min
Lab File: BP015745.D
Acq: 27 Jun 2023 14:05

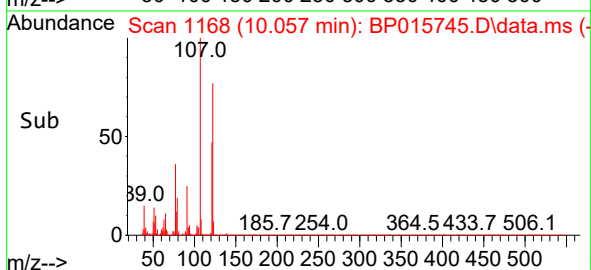
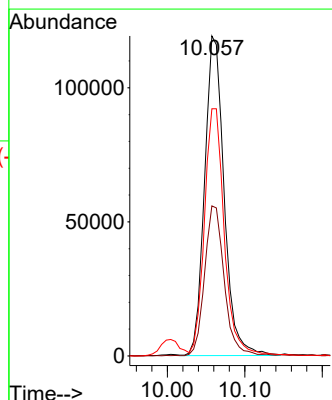
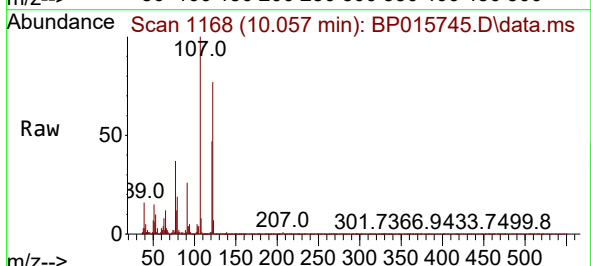
Instrument :
BNA_P
ClientSampleId :
EZEL8MSD

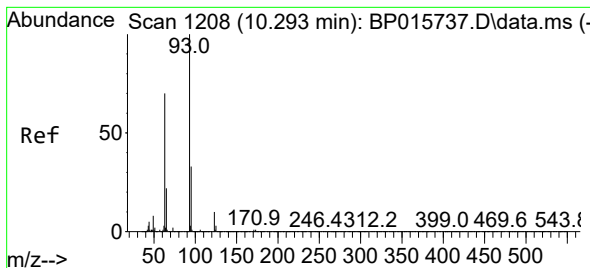
Tgt Ion:139 Resp: 157998
Ion Ratio Lower Upper
139 100
65 62.3 50.2 75.2
109 39.0 31.3 46.9



#26
2,4-Dimethylphenol
Concen: 17.481 ng/ul
RT: 10.057 min Scan# 1168
Delta R.T. -0.006 min
Lab File: BP015745.D
Acq: 27 Jun 2023 14:05

Tgt Ion:107 Resp: 208786
Ion Ratio Lower Upper
107 100
121 46.9 38.2 57.2
122 77.3 62.1 93.1

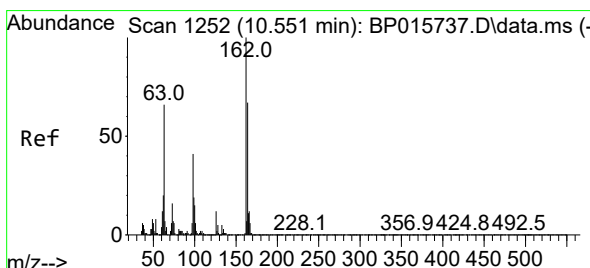
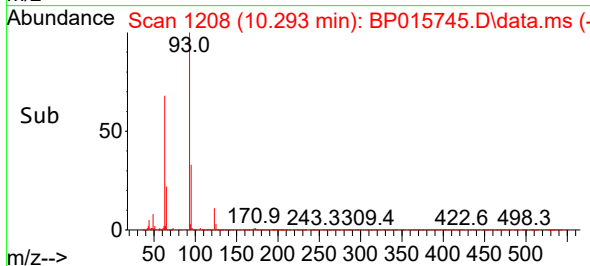
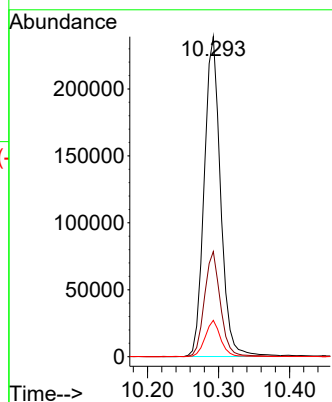
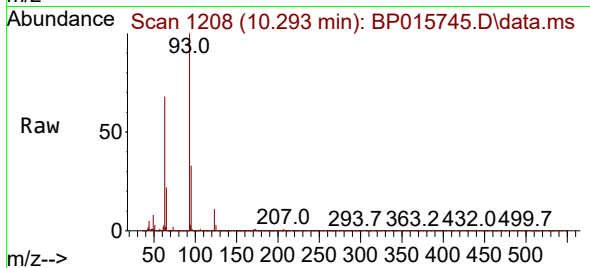




#27
 Bis(2-Chloroethoxy)methane
 Concen: 28.817 ng/ul
 RT: 10.293 min Scan# 1208
 Delta R.T. 0.000 min
 Lab File: BP015745.D
 Acq: 27 Jun 2023 14:05

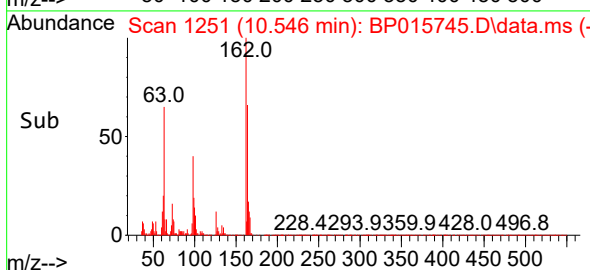
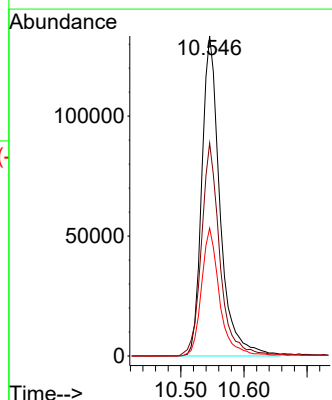
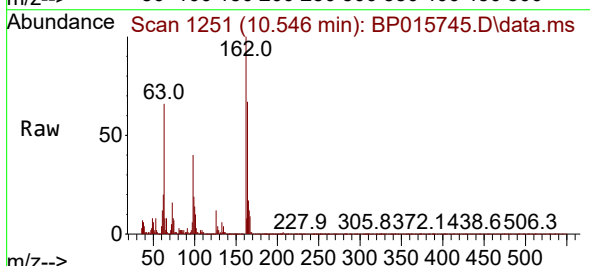
Instrument :
 BNA_P
 ClientSampleId :
 EZEL8MSD

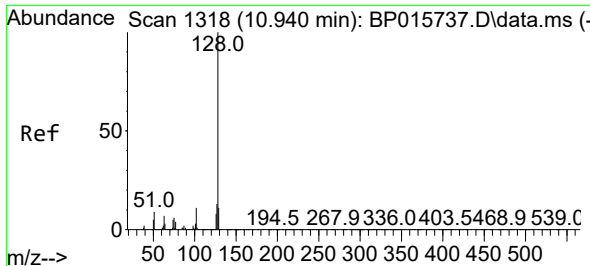
Tgt Ion: 93 Resp: 383450
 Ion Ratio Lower Upper
 93 100
 95 32.9 26.6 39.8
 123 11.4 8.6 13.0



#29
 2,4-Dichlorophenol
 Concen: 29.491 ng/ul
 RT: 10.546 min Scan# 1251
 Delta R.T. -0.006 min
 Lab File: BP015745.D
 Acq: 27 Jun 2023 14:05

Tgt Ion: 162 Resp: 267470
 Ion Ratio Lower Upper
 162 100
 164 66.5 53.0 79.6
 98 39.9 31.3 46.9

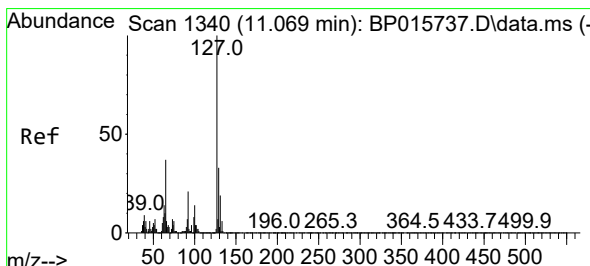
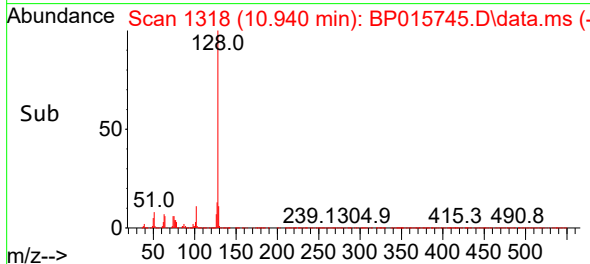
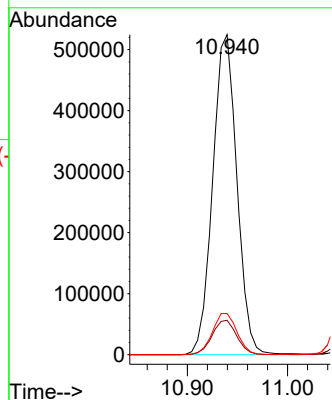
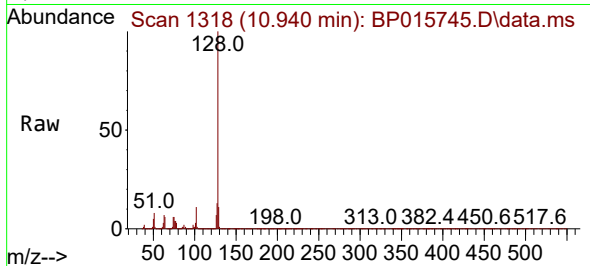




#30
Naphthalene
Concen: 28.148 ng/ul
RT: 10.940 min Scan# 1318
Delta R.T. 0.000 min
Lab File: BP015745.D
Acq: 27 Jun 2023 14:05

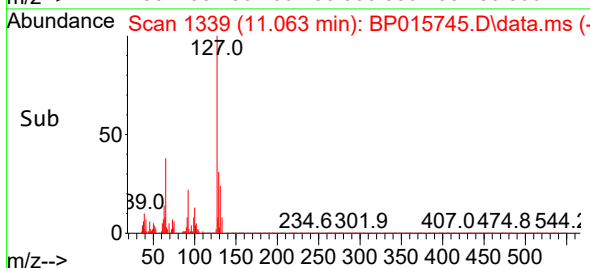
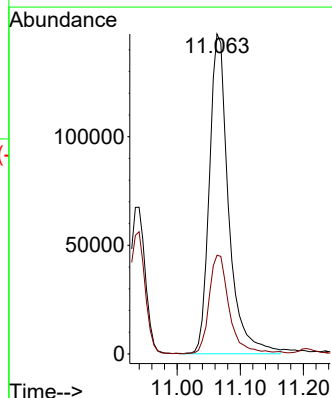
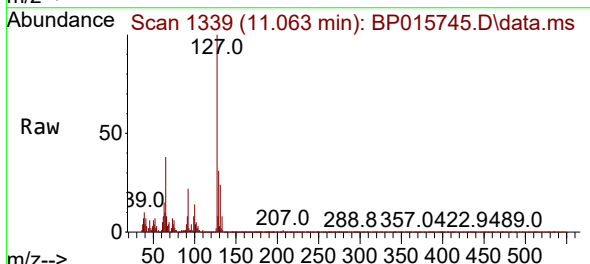
Instrument :
BNA_P
ClientSampleId :
EZEL8MSD

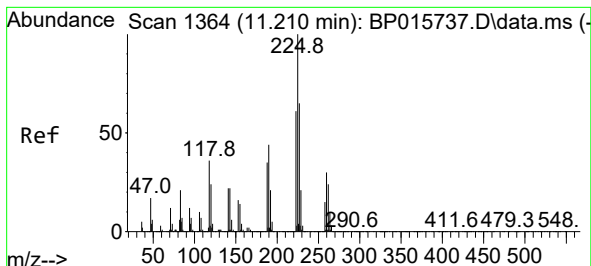
Tgt Ion:128 Resp: 878232
Ion Ratio Lower Upper
128 100
129 10.7 8.6 12.8
127 12.9 10.3 15.5



#32
4-Chloroaniline
Concen: 25.594 ng/ul
RT: 11.063 min Scan# 1339
Delta R.T. -0.006 min
Lab File: BP015745.D
Acq: 27 Jun 2023 14:05

Tgt Ion:127 Resp: 311608
Ion Ratio Lower Upper
127 100
129 30.8 24.7 37.1





#33

Hexachlorobutadiene

Concen: 27.729 ng/ul

RT: 11.204 min Scan# 11

Delta R.T. -0.006 min

Lab File: BP015745.D

Acq: 27 Jun 2023 14:05

Instrument :

BNA_P

ClientSampleId :

EZEL8MSD

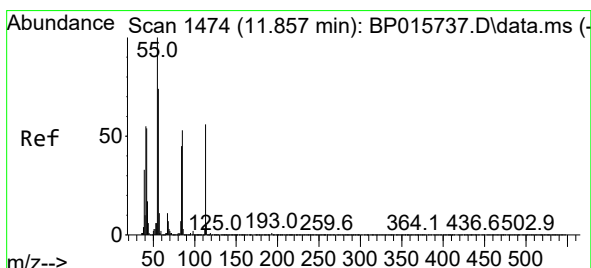
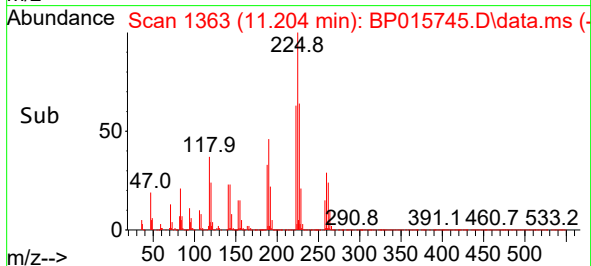
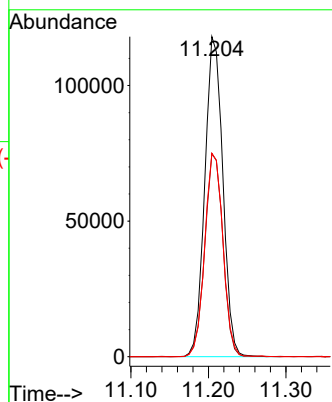
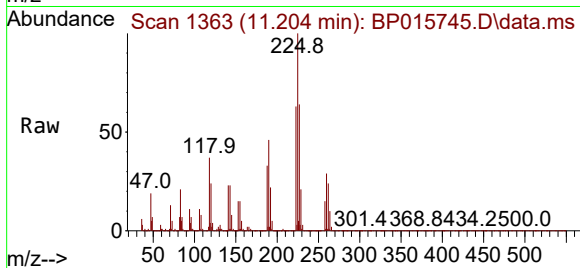
Tgt Ion:225 Resp: 189920

Ion Ratio Lower Upper

225 100

223 63.5 50.4 75.6

227 63.5 51.0 76.4



#34

Caprolactam

Concen: 32.445 ng/ul

RT: 11.857 min Scan# 1474

Delta R.T. 0.000 min

Lab File: BP015745.D

Acq: 27 Jun 2023 14:05

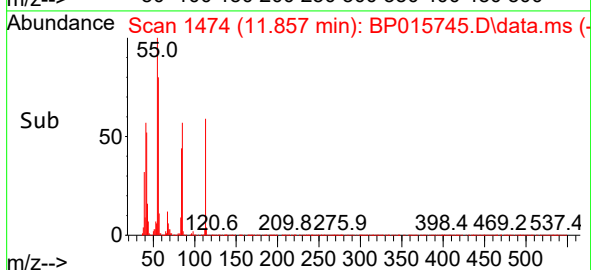
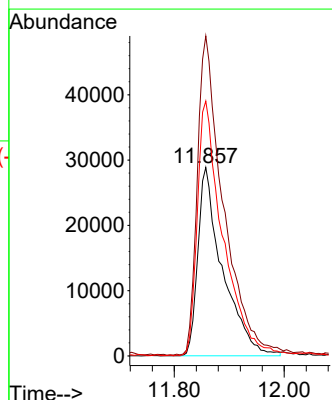
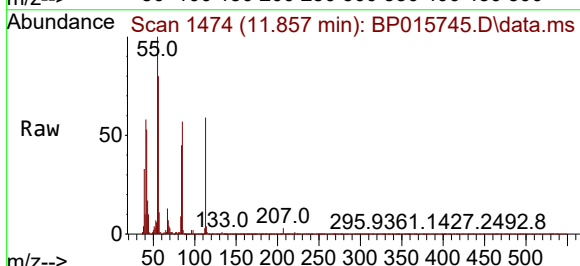
Tgt Ion:113 Resp: 90008

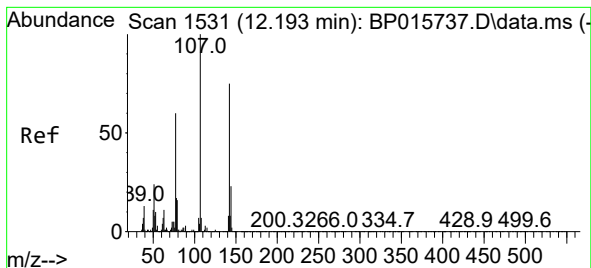
Ion Ratio Lower Upper

113 100

55 169.8 142.8 214.2

56 135.3 116.9 175.3

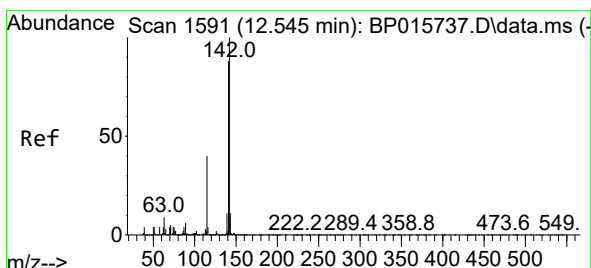
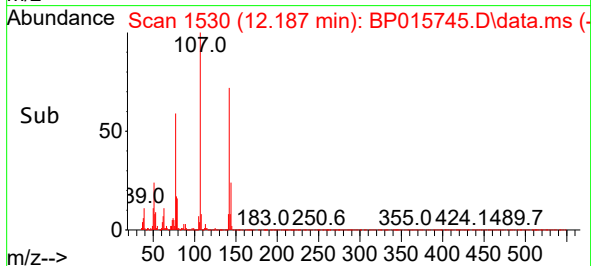
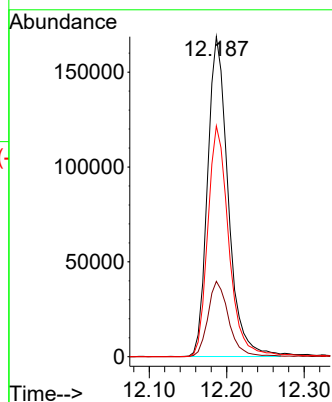
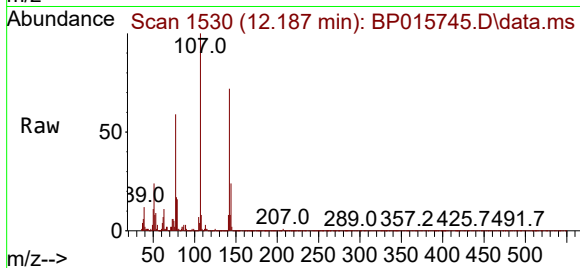




#35
4-Chloro-3-methylphenol
Concen: 29.355 ng/ul
RT: 12.187 min Scan# 1530
Delta R.T. 0.000 min
Lab File: BP015745.D
Acq: 27 Jun 2023 14:05

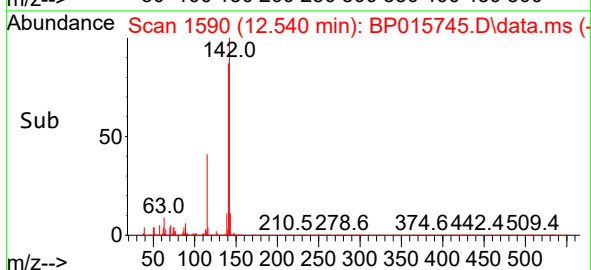
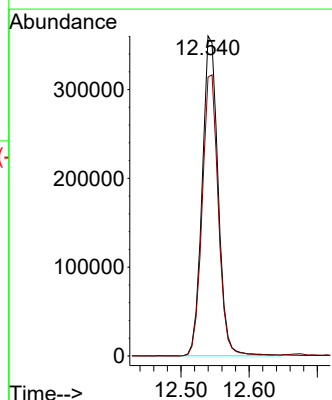
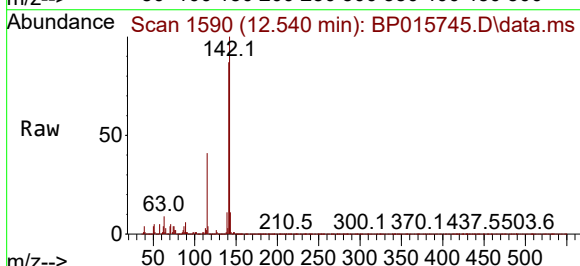
Instrument :
BNA_P
ClientSampleId :
EZEL8MSD

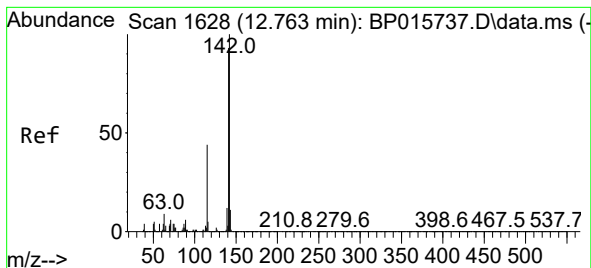
Tgt Ion:107 Resp: 311636
Ion Ratio Lower Upper
107 100
144 23.5 18.4 27.6
142 72.1 58.6 87.8



#36
2-Methylnaphthalene
Concen: 28.553 ng/ul
RT: 12.540 min Scan# 1590
Delta R.T. -0.006 min
Lab File: BP015745.D
Acq: 27 Jun 2023 14:05

Tgt Ion:142 Resp: 586464
Ion Ratio Lower Upper
142 100
141 87.1 73.2 109.8





#37

1-Methylnaphthalene

Concen: 28.742 ng/ul

RT: 12.757 min Scan# 1

Delta R.T. -0.006 min

Lab File: BP015745.D

Acq: 27 Jun 2023 14:05

Instrument :

BNA_P

ClientSampleId :

EZEL8MSD

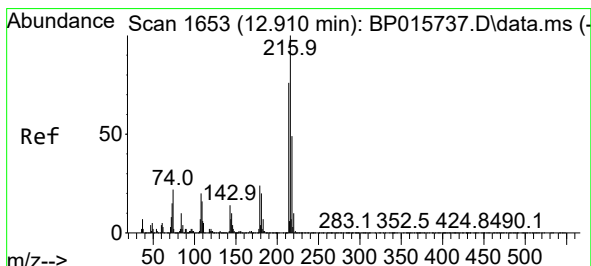
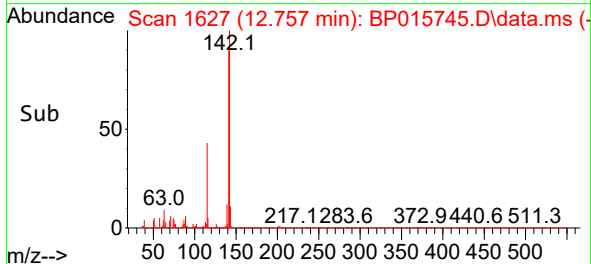
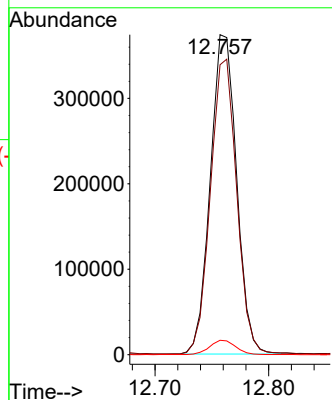
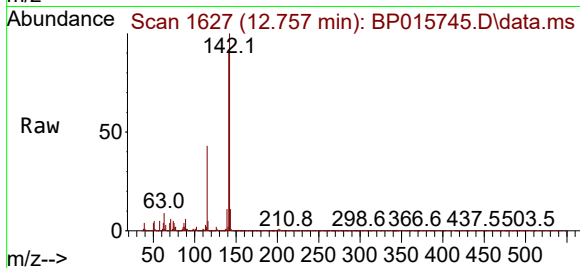
Tgt Ion:142 Resp: 602215

Ion Ratio Lower Upper

142 100

141 90.6 73.1 109.7

116 4.5 4.0 6.0



#39

1,2,4,5-Tetrachlorobenzene

Concen: 29.656 ng/ul

RT: 12.910 min Scan# 1653

Delta R.T. 0.000 min

Lab File: BP015745.D

Acq: 27 Jun 2023 14:05

Tgt Ion:216 Resp: 335957

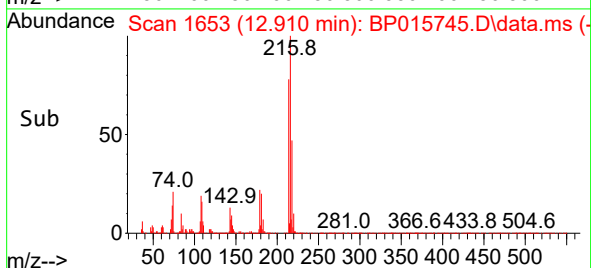
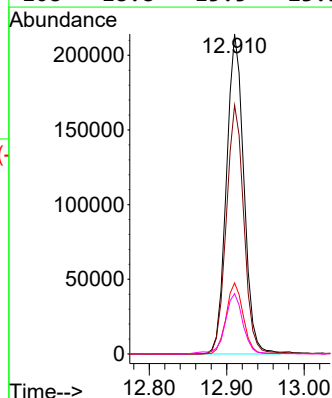
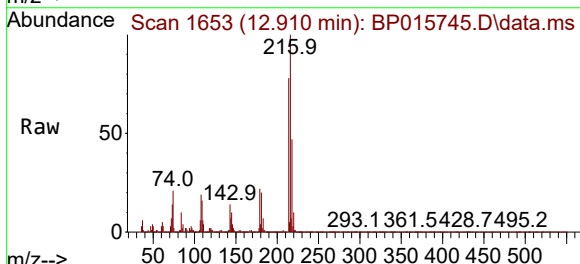
Ion Ratio Lower Upper

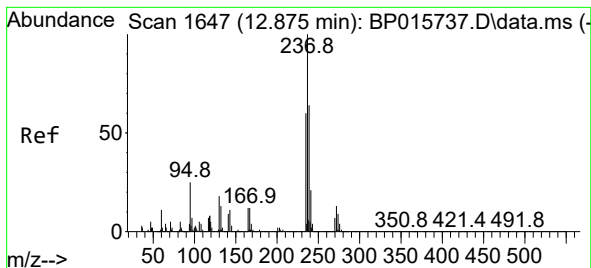
216 100

214 77.7 62.4 93.6

179 22.2 17.6 26.4

108 18.8 15.5 23.3





#40

Hexachlorocyclopentadiene

Concen: 15.965 ng/ul

RT: 12.875 min Scan# 1

Delta R.T. 0.000 min

Lab File: BP015745.D

Acq: 27 Jun 2023 14:05

Instrument :

BNA_P

ClientSampleId :

EZEL8MSD

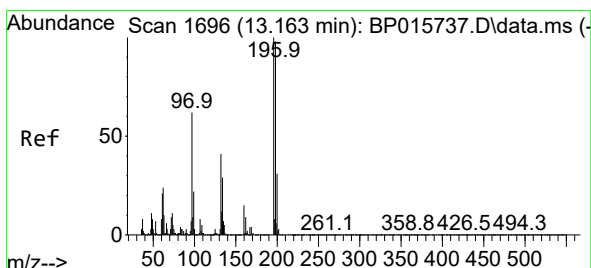
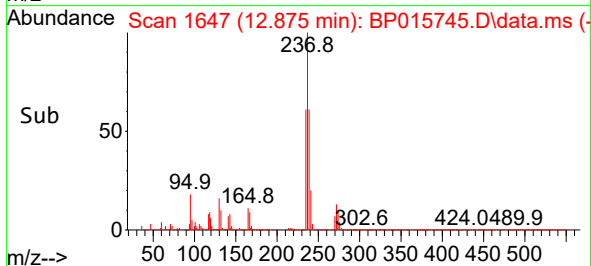
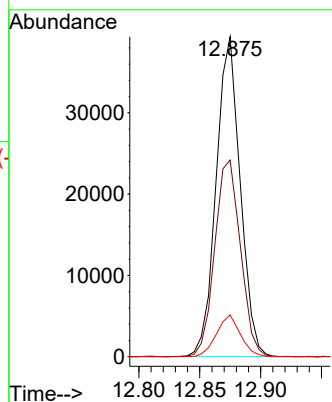
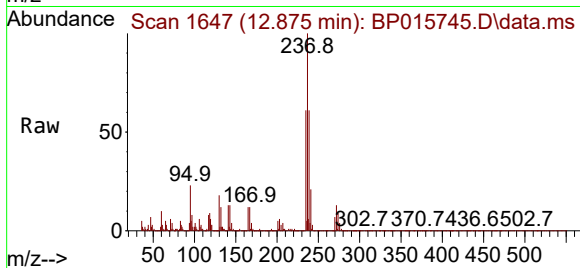
Tgt Ion:237 Resp: 54106

Ion Ratio Lower Upper

237 100

235 61.5 48.6 73.0

272 13.1 10.5 15.7



#41

2,4,6-Trichlorophenol

Concen: 30.789 ng/ul

RT: 13.157 min Scan# 1695

Delta R.T. 0.000 min

Lab File: BP015745.D

Acq: 27 Jun 2023 14:05

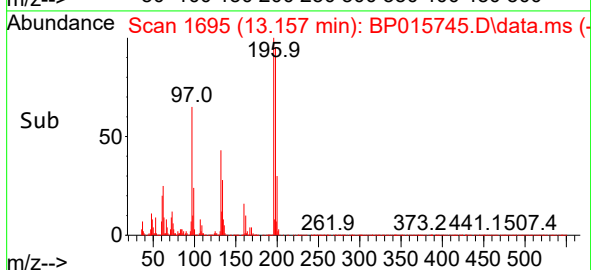
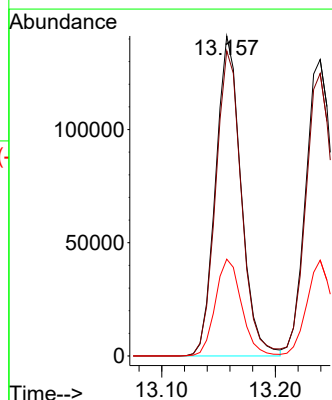
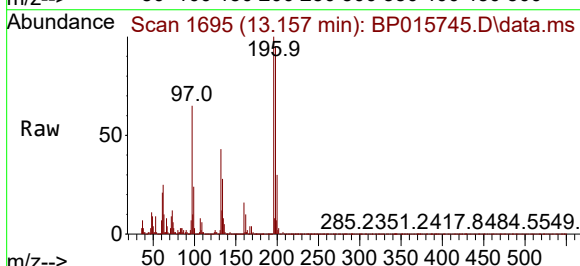
Tgt Ion:196 Resp: 220428

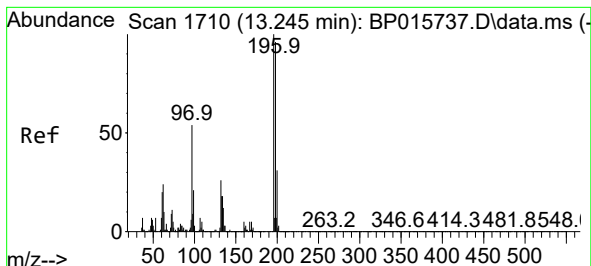
Ion Ratio Lower Upper

196 100

198 95.3 75.4 113.2

200 30.3 23.6 35.4





#42

2,4,5-Trichlorophenol

Concen: 31.508 ng/ul

RT: 13.240 min Scan# 1710

Delta R.T. 0.000 min

Lab File: BP015745.D

Acq: 27 Jun 2023 14:05

Instrument :

BNA_P

ClientSampleId :

EZEL8MSD

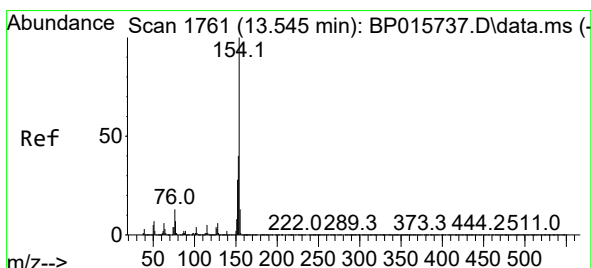
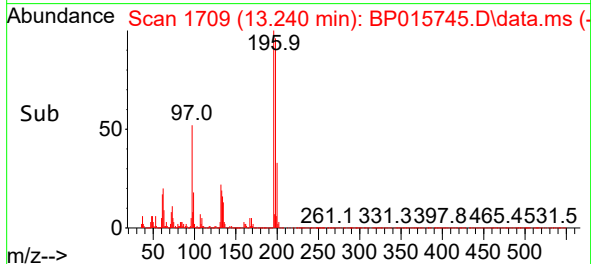
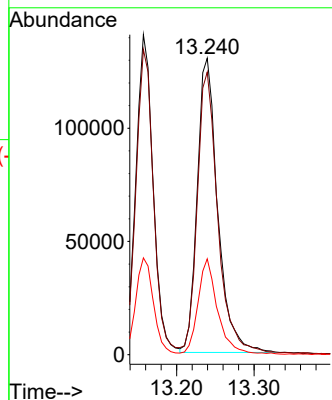
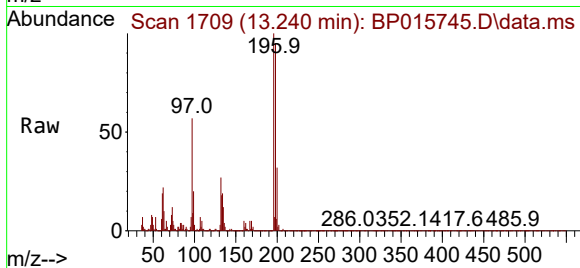
Tgt Ion:196 Resp: 239267

Ion Ratio Lower Upper

196 100

198 95.3 74.9 112.3

200 32.3 24.3 36.5



#43

1,1'-Biphenyl

Concen: 29.731 ng/ul

RT: 13.545 min Scan# 1761

Delta R.T. 0.000 min

Lab File: BP015745.D

Acq: 27 Jun 2023 14:05

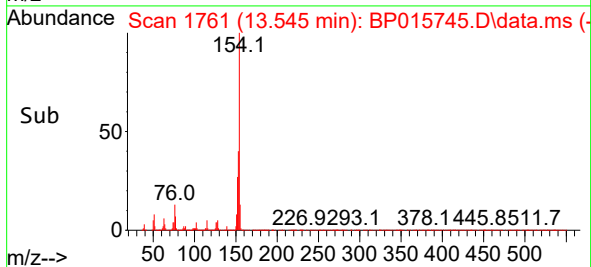
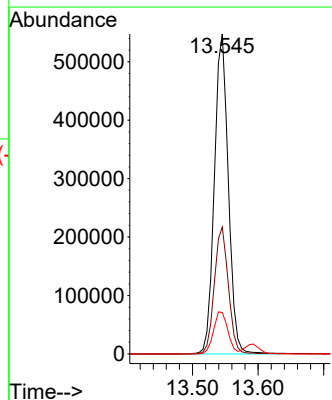
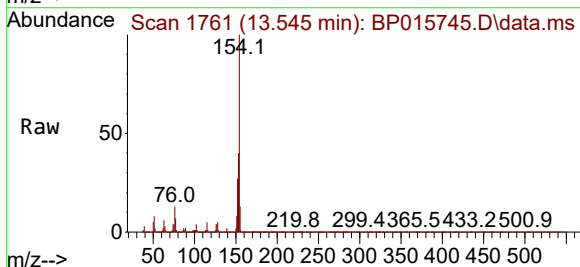
Tgt Ion:154 Resp: 809561

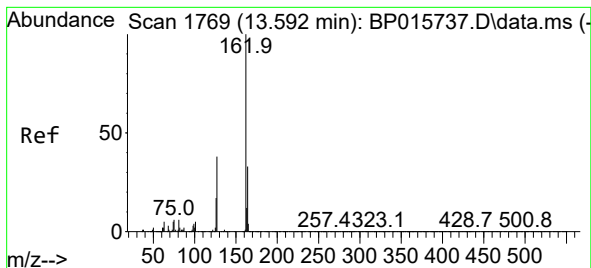
Ion Ratio Lower Upper

154 100

153 39.7 32.8 49.2

76 13.0 10.7 16.1





#44

2-Chloronaphthalene

Concen: 29.872 ng/ul

RT: 13.592 min Scan# 1769

Delta R.T. 0.000 min

Lab File: BP015745.D

Acq: 27 Jun 2023 14:05

Instrument :

BNA_P

ClientSampleId :

EZEL8MSD

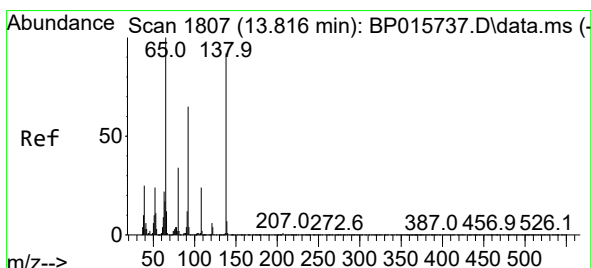
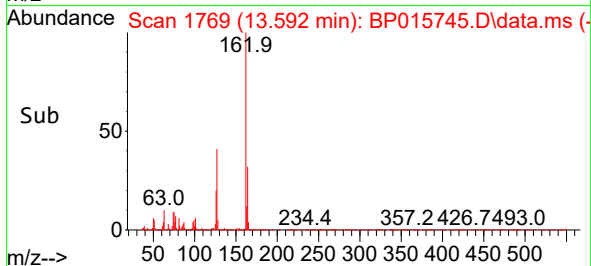
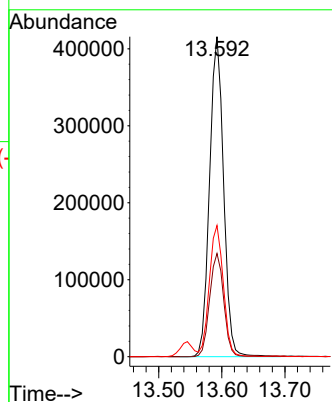
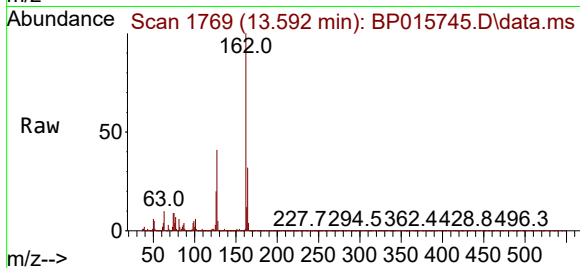
Tgt Ion:162 Resp: 640764

Ion Ratio Lower Upper

162 100

164 32.3 26.1 39.1

127 41.0 33.4 50.0



#45

2-Nitroaniline

Concen: 32.593 ng/ul

RT: 13.810 min Scan# 1806

Delta R.T. 0.000 min

Lab File: BP015745.D

Acq: 27 Jun 2023 14:05

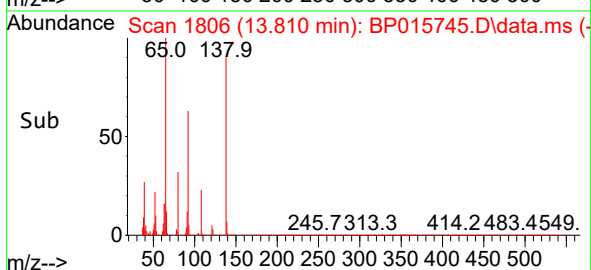
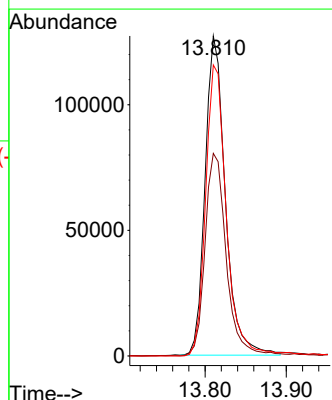
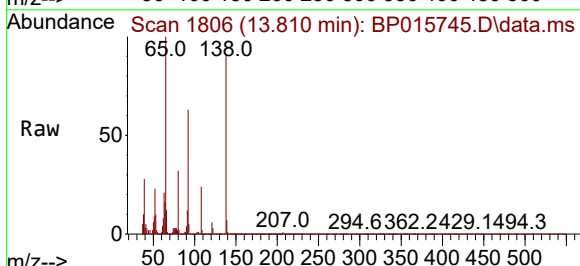
Tgt Ion: 65 Resp: 219987

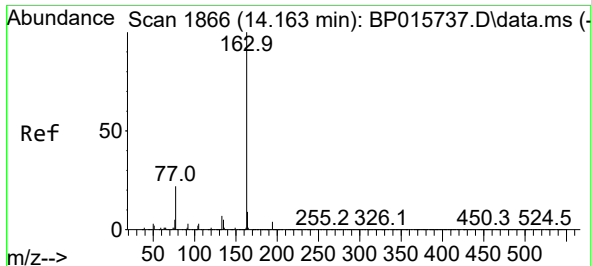
Ion Ratio Lower Upper

65 100

92 63.3 49.5 74.3

138 90.9 71.4 107.2

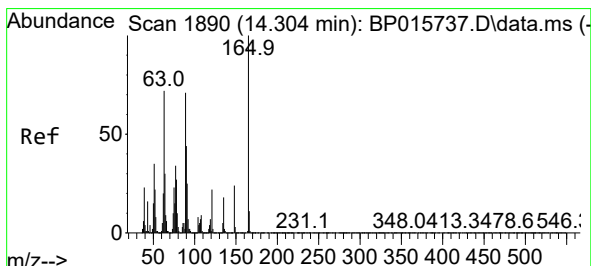
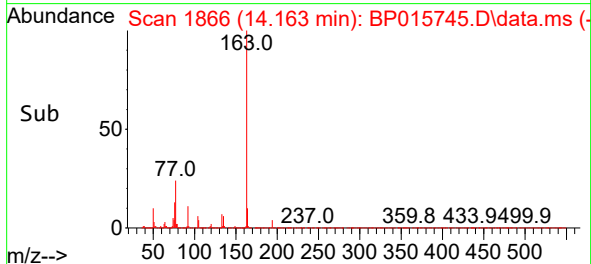
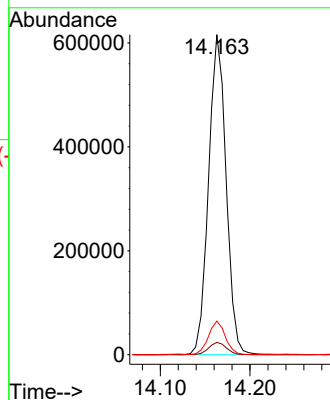
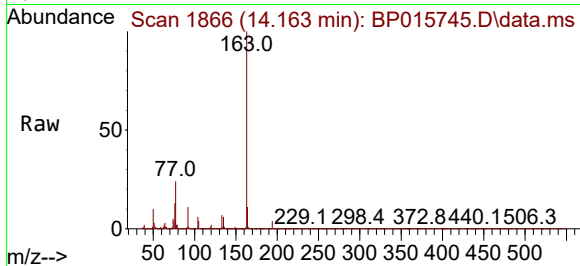




#47
Dimethylphthalate
Concen: 30.343 ng/ul
RT: 14.163 min Scan# 1866
Delta R.T. -0.006 min
Lab File: BP015745.D
Acq: 27 Jun 2023 14:05

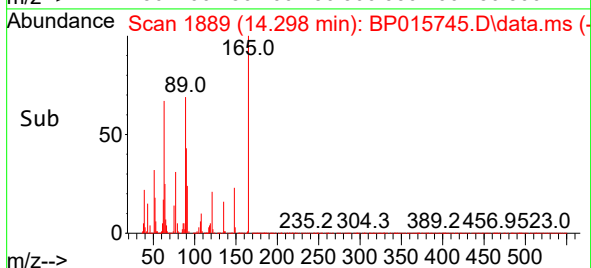
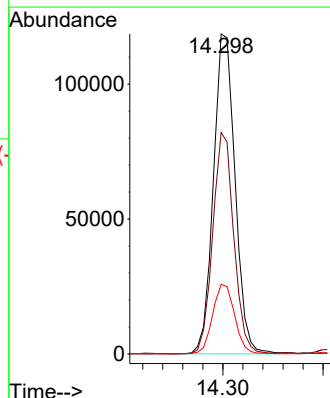
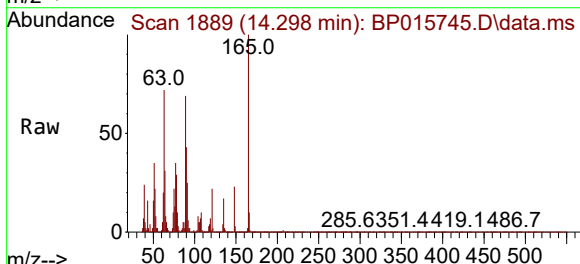
Instrument :
BNA_P
ClientSampleId :
EZEL8MSD

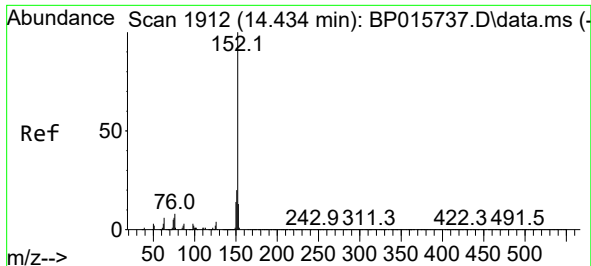
Tgt Ion:163 Resp: 834396
Ion Ratio Lower Upper
163 100
194 3.9 3.1 4.7
164 10.5 7.7 11.5



#48
2,6-Dinitrotoluene
Concen: 31.809 ng/ul
RT: 14.298 min Scan# 1889
Delta R.T. -0.006 min
Lab File: BP015745.D
Acq: 27 Jun 2023 14:05

Tgt Ion:165 Resp: 177434
Ion Ratio Lower Upper
165 100
89 69.2 54.1 81.1
121 21.8 18.2 27.2

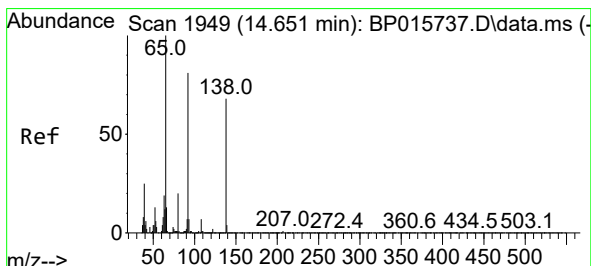
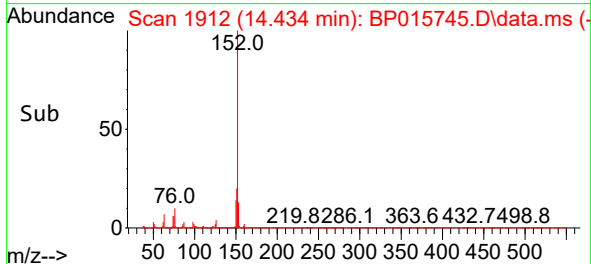
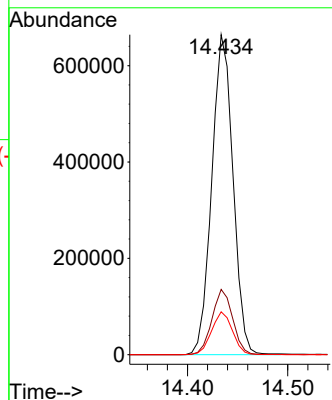
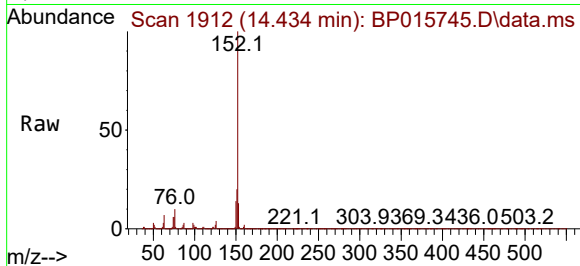




#50
Acenaphthylene
Concen: 29.685 ng/ul
RT: 14.434 min Scan# 1912
Delta R.T. -0.006 min
Lab File: BP015745.D
Acq: 27 Jun 2023 14:05

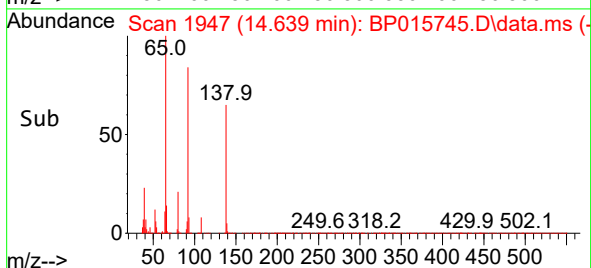
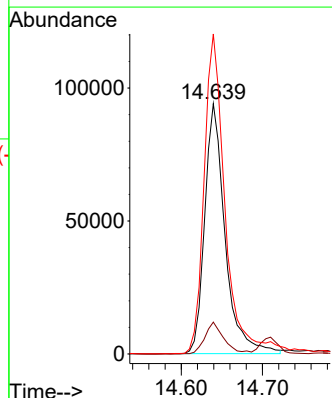
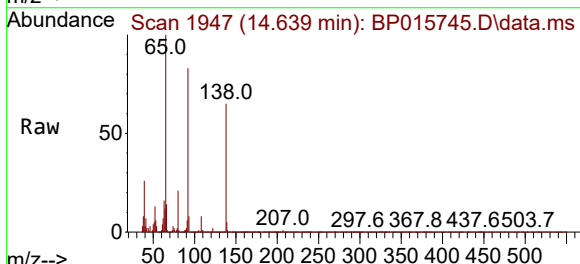
Instrument :
BNA_P
ClientSampleId :
EZEL8MSD

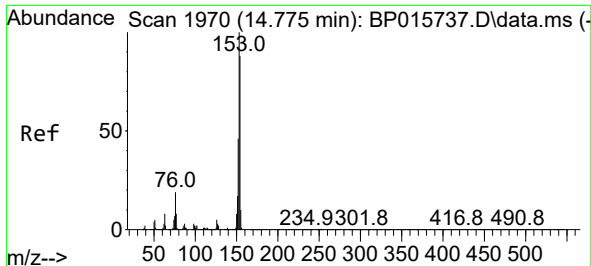
Tgt Ion:152 Resp: 976990
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.2
153 13.4 10.5 15.7



#51
3-Nitroaniline
Concen: 37.499 ng/ul
RT: 14.639 min Scan# 1947
Delta R.T. -0.006 min
Lab File: BP015745.D
Acq: 27 Jun 2023 14:05

Tgt Ion:138 Resp: 164031
Ion Ratio Lower Upper
138 100
108 12.8 9.1 13.7
92 127.9 96.8 145.2

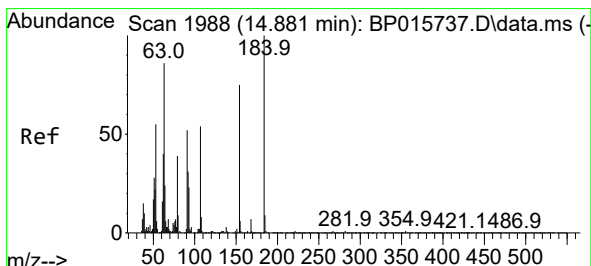
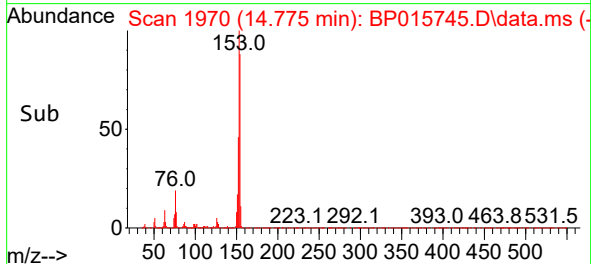
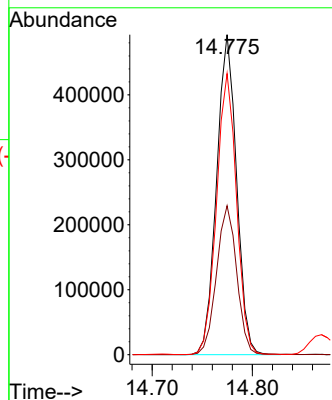
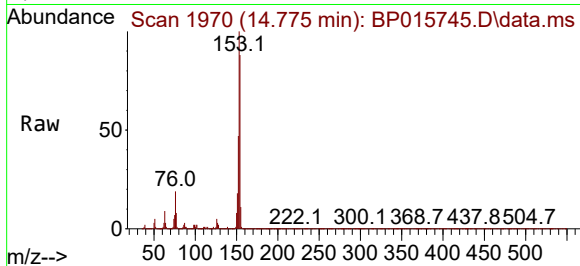




#52
Acenaphthene
Concen: 29.765 ng/ul
RT: 14.775 min Scan# 1970
Delta R.T. 0.000 min
Lab File: BP015745.D
Acq: 27 Jun 2023 14:05

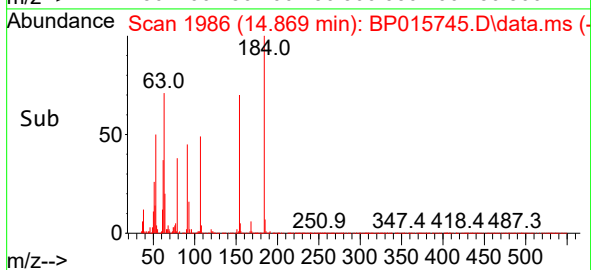
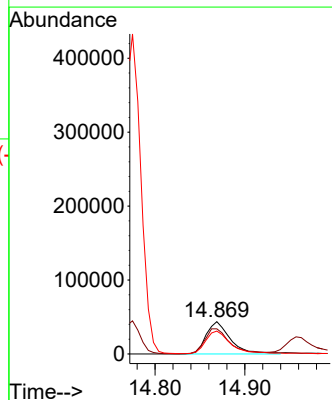
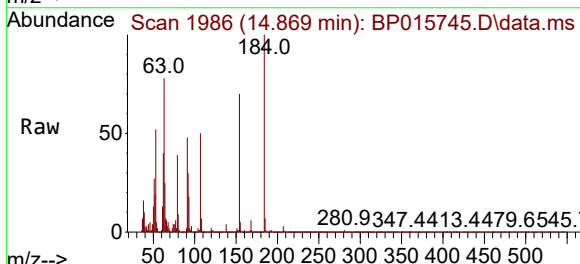
Instrument :
BNA_P
ClientSampleId :
EZEL8MSD

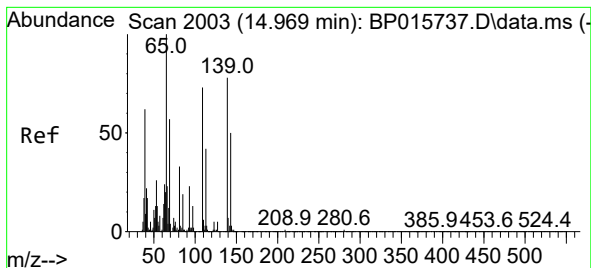
Tgt Ion:153 Resp: 679306
Ion Ratio Lower Upper
153 100
152 46.5 39.4 59.2
154 87.9 71.4 107.2



#53
2,4-Dinitrophenol
Concen: 27.701 ng/ul
RT: 14.869 min Scan# 1986
Delta R.T. 0.000 min
Lab File: BP015745.D
Acq: 27 Jun 2023 14:05

Tgt Ion:184 Resp: 81978
Ion Ratio Lower Upper
184 100
63 77.7 71.4 107.0
154 70.4 61.1 91.7

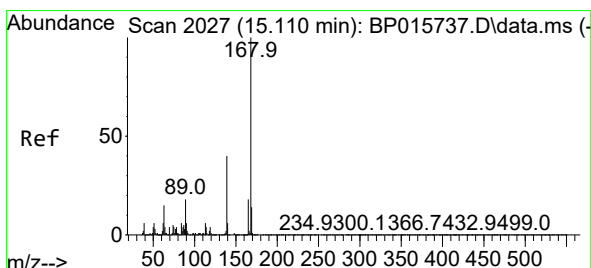
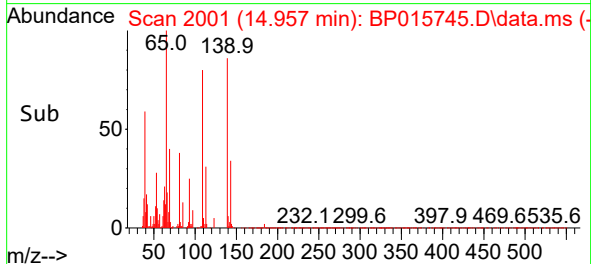
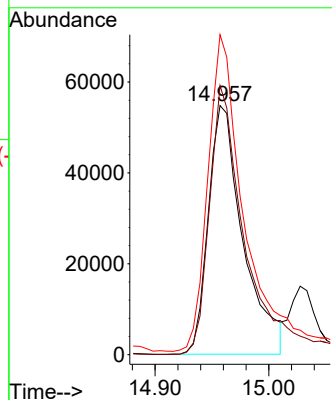
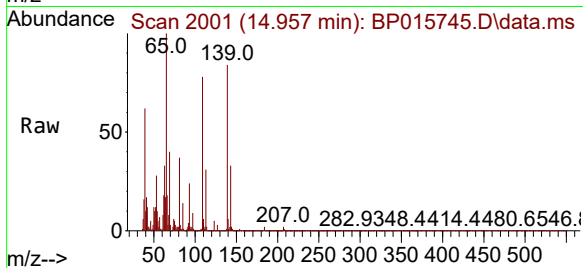




#55
4-Nitrophenol
Concen: 31.995 ng/ul
RT: 14.957 min Scan# 2001
Delta R.T. 0.000 min
Lab File: BP015745.D
Acq: 27 Jun 2023 14:05

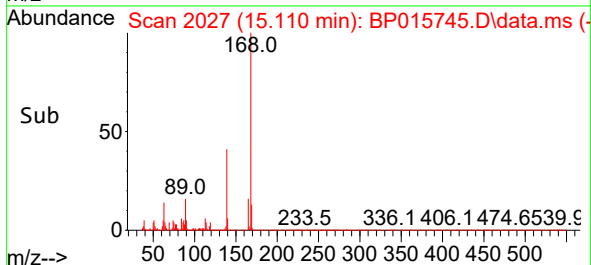
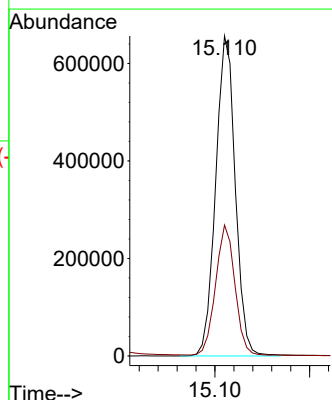
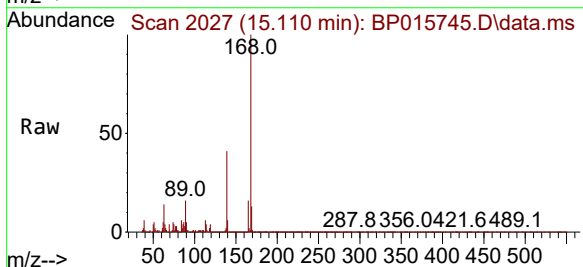
Instrument :
BNA_P
ClientSampleId :
EZEL8MSD

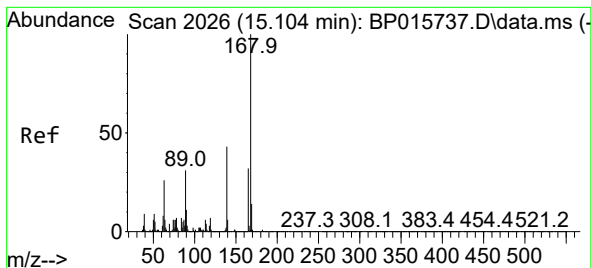
Tgt Ion:109 Resp: 116259
Ion Ratio Lower Upper
109 100
139 108.0 81.3 121.9
65 128.4 99.9 149.9



#56
Dibenzofuran
Concen: 29.792 ng/ul
RT: 15.110 min Scan# 2027
Delta R.T. -0.006 min
Lab File: BP015745.D
Acq: 27 Jun 2023 14:05

Tgt Ion:168 Resp: 943877
Ion Ratio Lower Upper
168 100
139 40.9 32.2 48.4





#57

2,4-Dinitrotoluene

Concen: 33.057 ng/ul

RT: 15.098 min Scan# 2026

Delta R.T. -0.006 min

Lab File: BP015745.D

Acq: 27 Jun 2023 14:05

Instrument :

BNA_P

ClientSampleId :

EZEL8MSD

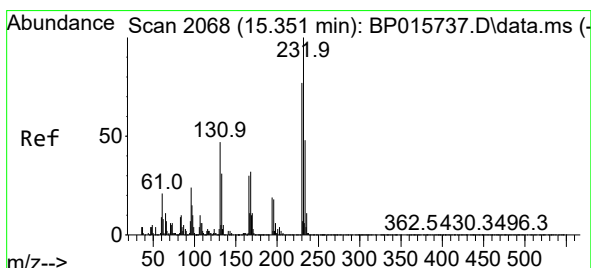
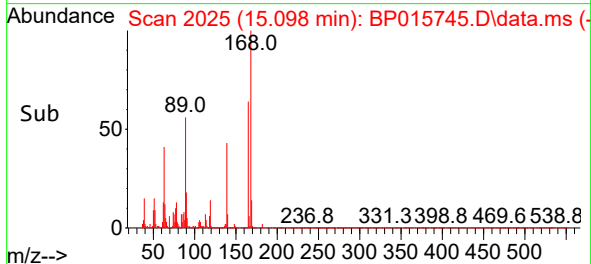
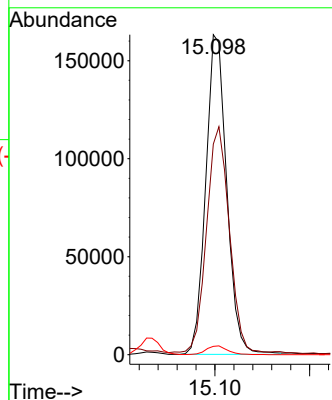
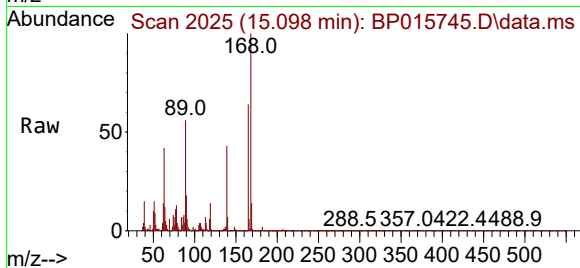
Tgt Ion:165 Resp: 251275

Ion Ratio Lower Upper

165 100

63 65.8 56.8 85.2

182 2.6 2.0 3.0



#58

2,3,4,6-Tetrachlorophenol

Concen: 31.191 ng/ul

RT: 15.345 min Scan# 2067

Delta R.T. 0.000 min

Lab File: BP015745.D

Acq: 27 Jun 2023 14:05

Tgt Ion:232 Resp: 203447

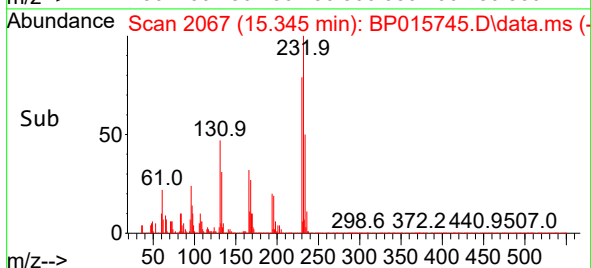
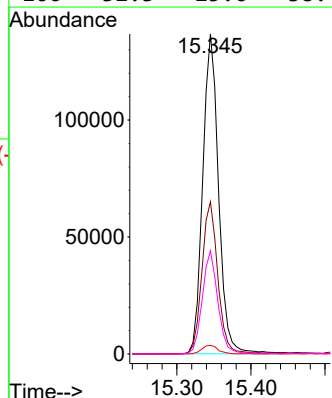
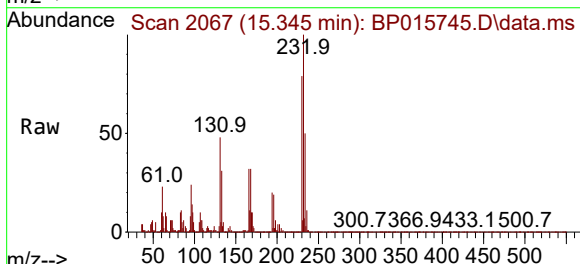
Ion Ratio Lower Upper

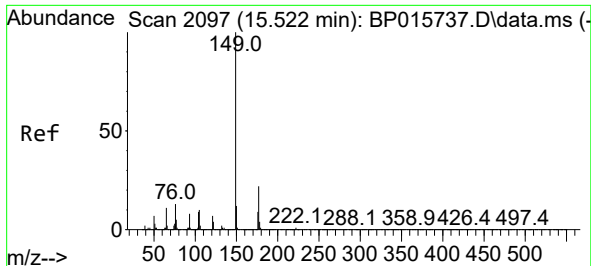
232 100

131 47.6 38.2 57.2

130 2.7 2.2 3.2

166 32.3 25.6 38.4

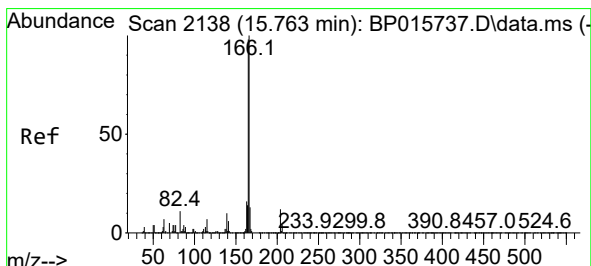
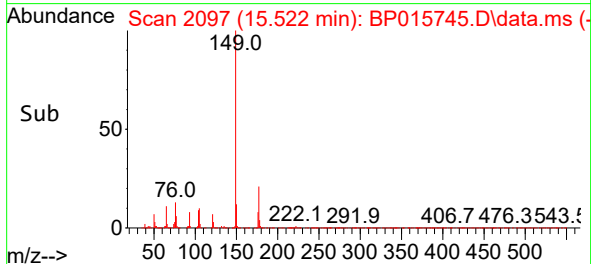
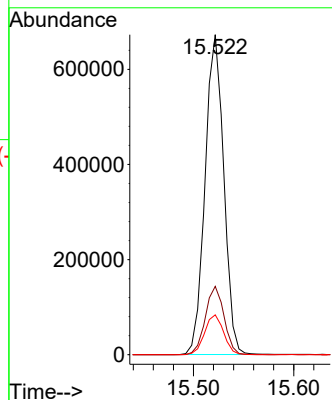
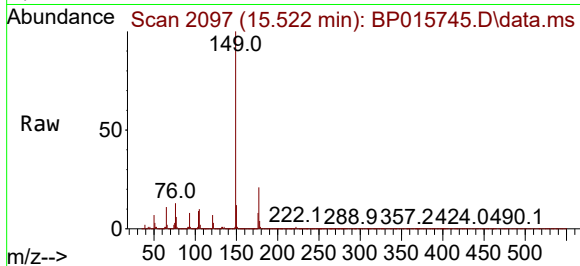




#59
Diethylphthalate
Concen: 31.371 ng/ul
RT: 15.522 min Scan# 2097
Delta R.T. 0.000 min
Lab File: BP015745.D
Acq: 27 Jun 2023 14:05

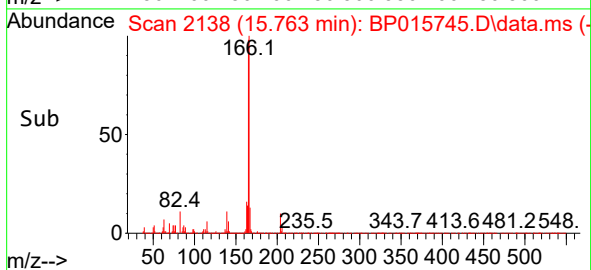
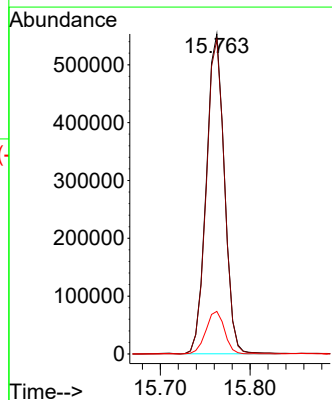
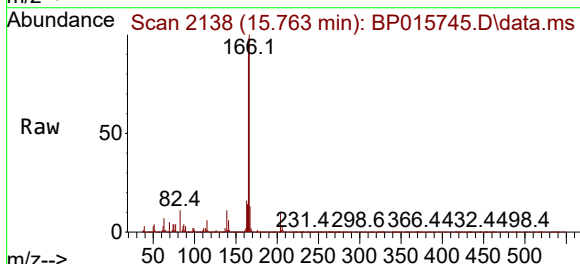
Instrument :
BNA_P
ClientSampleId :
EZEL8MSD

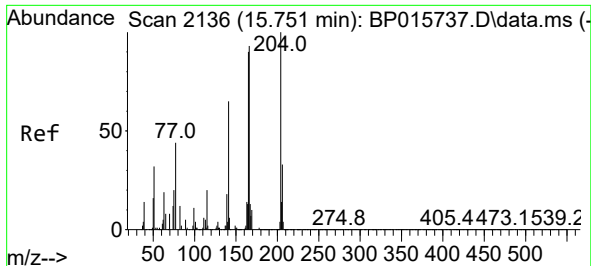
Tgt Ion:149 Resp: 872982
Ion Ratio Lower Upper
149 100
177 21.3 16.8 25.2
150 12.4 10.3 15.5



#61
Fluorene
Concen: 30.068 ng/ul
RT: 15.763 min Scan# 2138
Delta R.T. 0.000 min
Lab File: BP015745.D
Acq: 27 Jun 2023 14:05

Tgt Ion:166 Resp: 772677
Ion Ratio Lower Upper
166 100
165 98.2 78.7 118.1
167 13.3 10.5 15.7

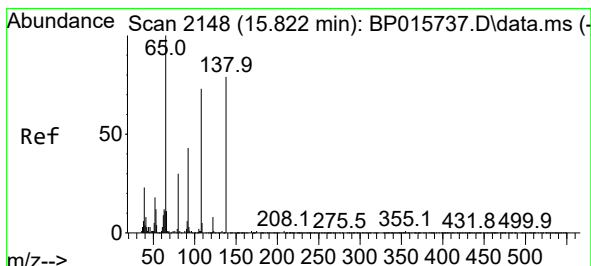
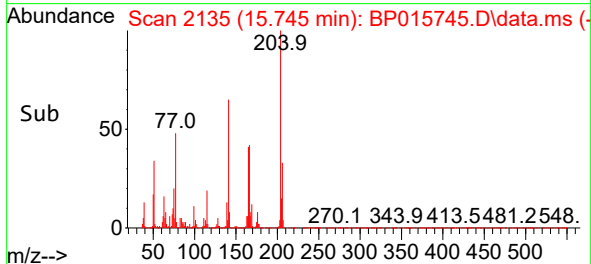
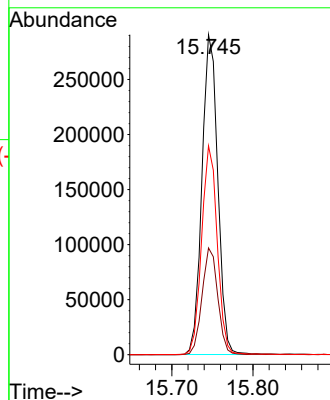
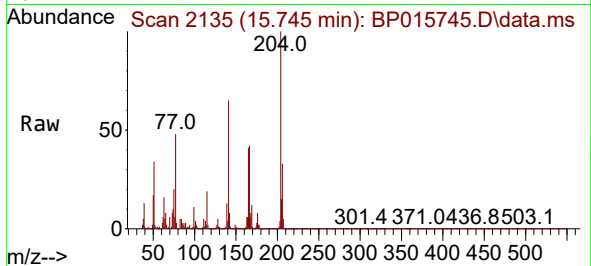




#62
4-Chlorophenyl-phenylether
Concen: 29.894 ng/ul
RT: 15.745 min Scan# 2135
Delta R.T. -0.006 min
Lab File: BP015745.D
Acq: 27 Jun 2023 14:05

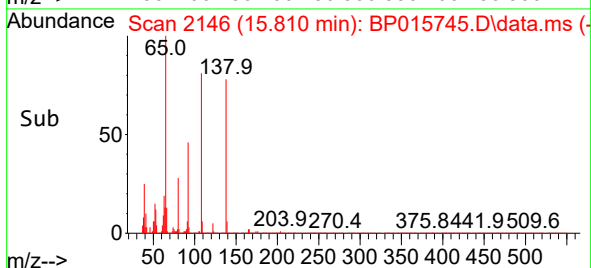
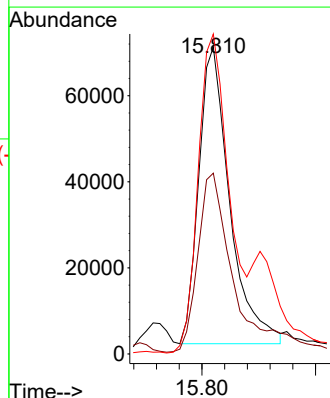
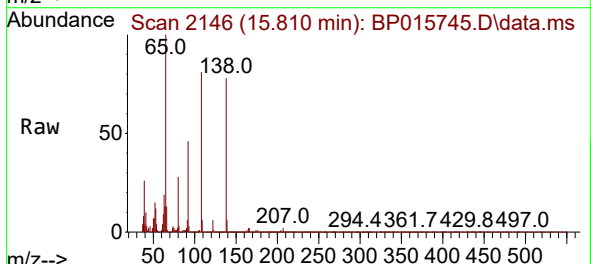
Instrument :
BNA_P
ClientSampleId :
EZEL8MSD

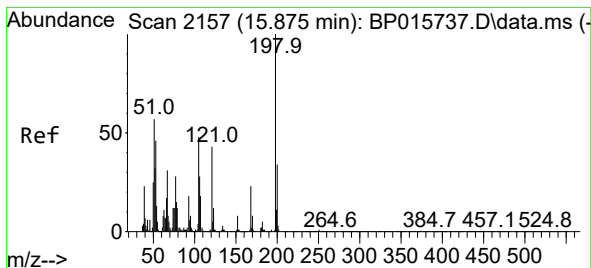
Tgt Ion:204 Resp: 393088
Ion Ratio Lower Upper
204 100
206 33.4 26.0 39.0
141 65.3 51.8 77.8



#63
4-Nitroaniline
Concen: 43.460 ng/ul
RT: 15.810 min Scan# 2146
Delta R.T. -0.006 min
Lab File: BP015745.D
Acq: 27 Jun 2023 14:05

Tgt Ion:138 Resp: 130110
Ion Ratio Lower Upper
138 100
92 58.9 50.1 75.1
108 104.2 85.5 128.3

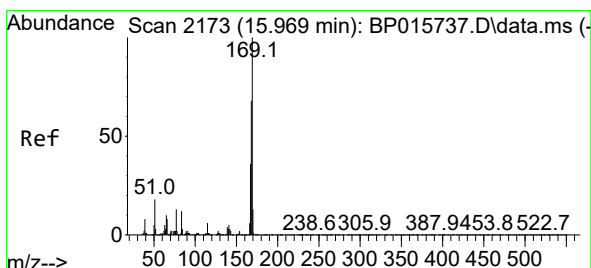
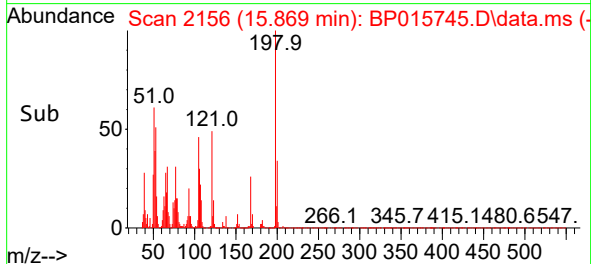
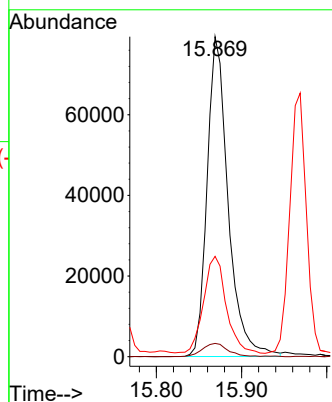
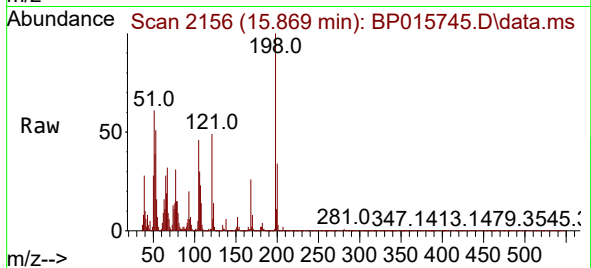




#66
4,6-Dinitro-2-methylphenol
Concen: 30.470 ng/ul
RT: 15.869 min Scan# 2157
Delta R.T. -0.006 min
Lab File: BP015745.D
Acq: 27 Jun 2023 14:05

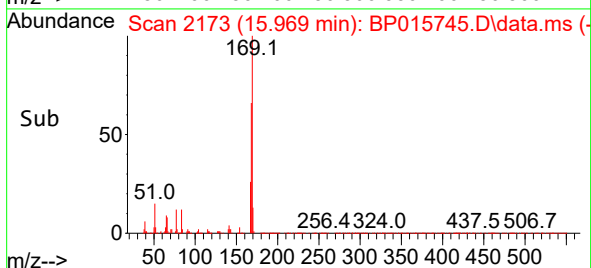
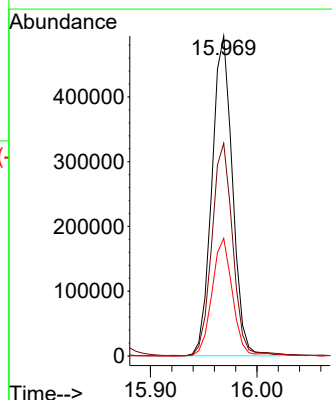
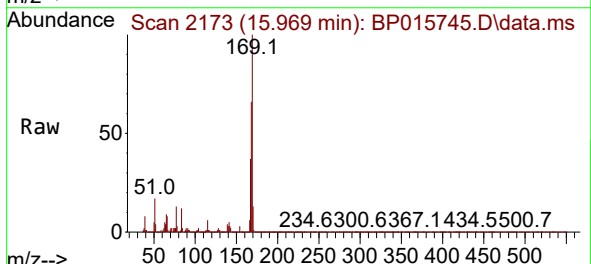
Instrument :
BNA_P
ClientSampleId :
EZEL8MSD

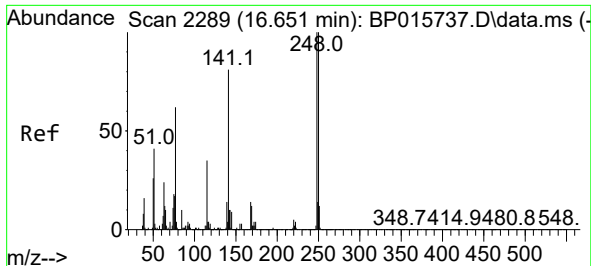
Tgt Ion:198 Resp: 136104
Ion Ratio Lower Upper
198 100
182 4.1 3.4 5.2
77 31.3 24.4 36.6



#67
N-Nitrosodiphenylamine
Concen: 30.915 ng/ul
RT: 15.969 min Scan# 2173
Delta R.T. 0.000 min
Lab File: BP015745.D
Acq: 27 Jun 2023 14:05

Tgt Ion:169 Resp: 664374
Ion Ratio Lower Upper
169 100
168 66.5 54.2 81.4
167 36.8 29.7 44.5

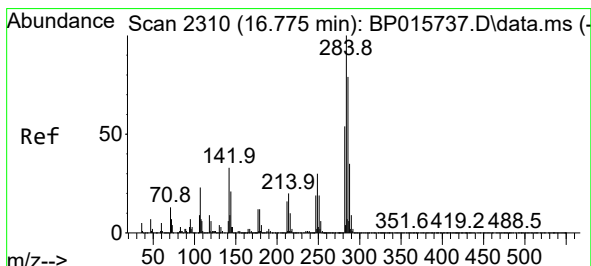
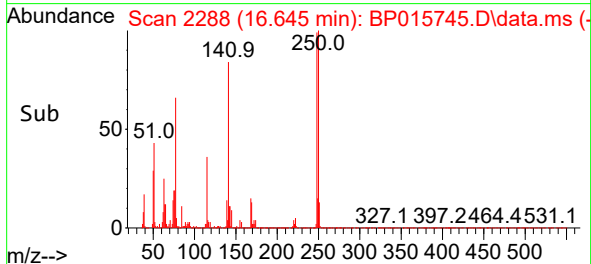
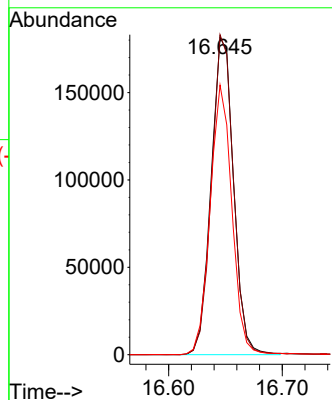
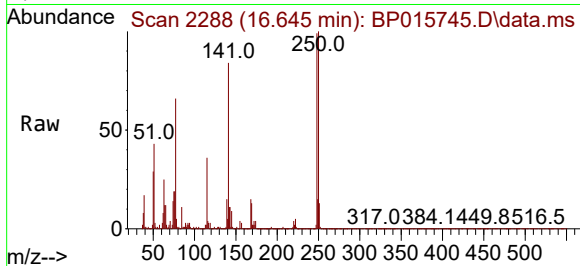




#68
4-Bromophenyl-phenylether
Concen: 30.437 ng/ul
RT: 16.645 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP015745.D
Acq: 27 Jun 2023 14:05

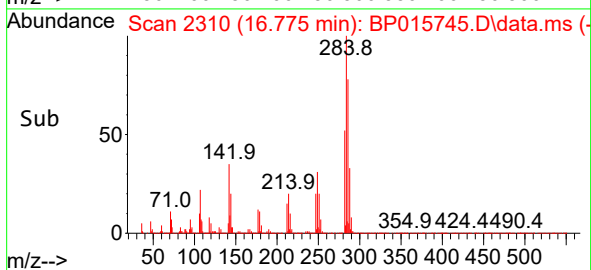
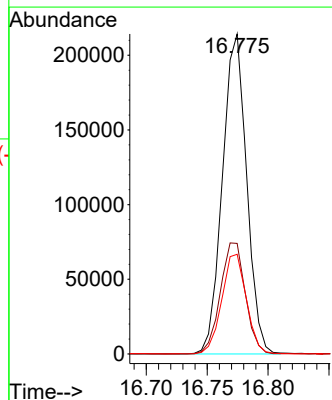
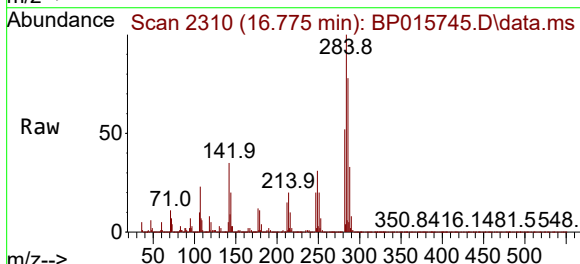
Instrument :
BNA_P
ClientSampleId :
EZEL8MSD

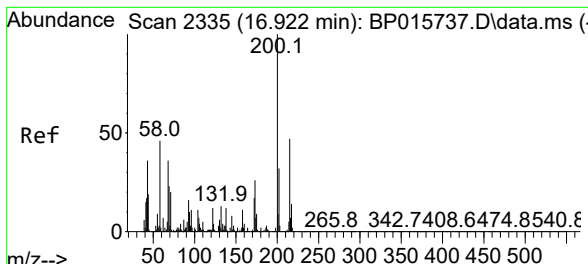
Tgt Ion:248 Resp: 249505
Ion Ratio Lower Upper
248 100
250 100.8 84.6 126.8
141 85.0 67.8 101.6



#69
Hexachlorobenzene
Concen: 30.680 ng/ul
RT: 16.775 min Scan# 2310
Delta R.T. 0.000 min
Lab File: BP015745.D
Acq: 27 Jun 2023 14:05

Tgt Ion:284 Resp: 296752
Ion Ratio Lower Upper
284 100
142 34.6 27.8 41.8
249 31.1 26.1 39.1





#70

Atrazine

Concen: 27.627 ng/ul

RT: 16.922 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP015745.D

Acq: 27 Jun 2023 14:05

Instrument :

BNA_P

ClientSampleId :

EZEL8MSD

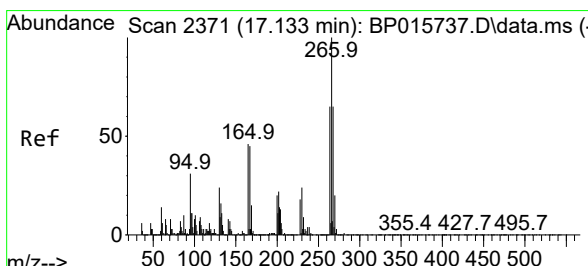
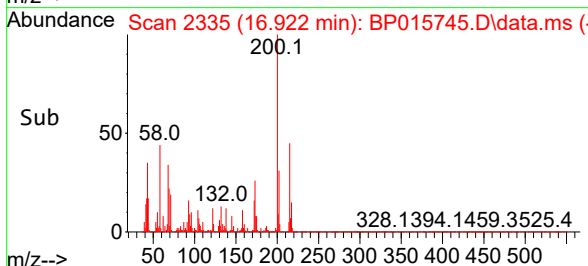
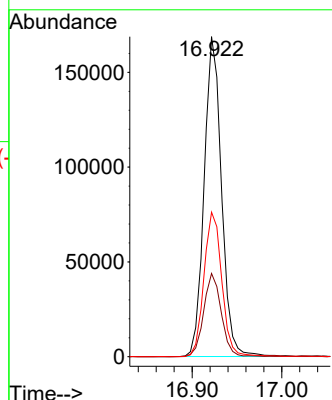
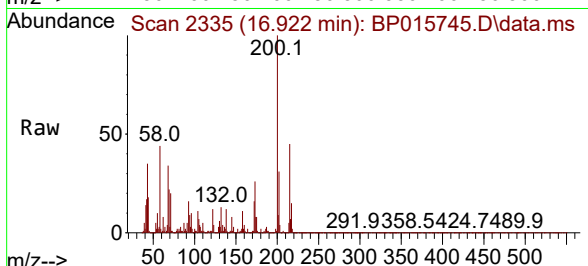
Tgt Ion:200 Resp: 227270

Ion Ratio Lower Upper

200 100

173 26.0 19.8 29.8

215 45.1 36.8 55.2



#71

Pentachlorophenol

Concen: 29.279 ng/ul

RT: 17.128 min Scan# 2370

Delta R.T. -0.006 min

Lab File: BP015745.D

Acq: 27 Jun 2023 14:05

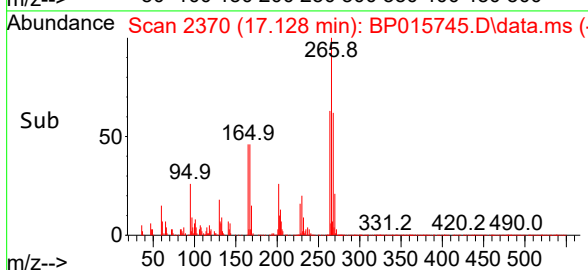
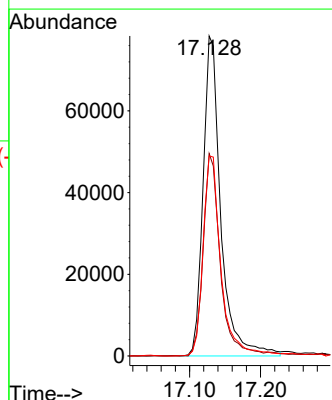
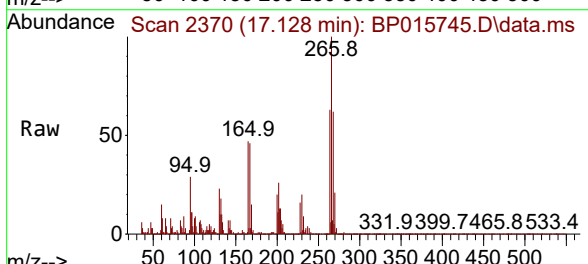
Tgt Ion:266 Resp: 135923

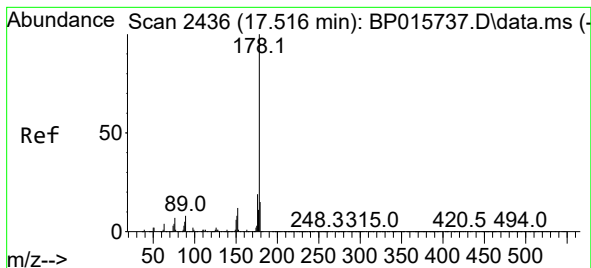
Ion Ratio Lower Upper

266 100

264 63.2 53.4 80.2

268 62.5 51.4 77.2





#72

Phenanthrene

Concen: 30.954 ng/ul

RT: 17.516 min Scan# 2436

Delta R.T. 0.000 min

Lab File: BP015745.D

Acq: 27 Jun 2023 14:05

Instrument :

BNA_P

ClientSampleId :

EZEL8MSD

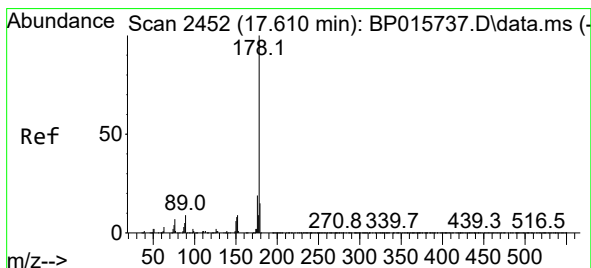
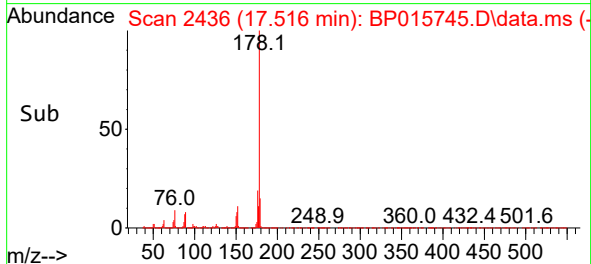
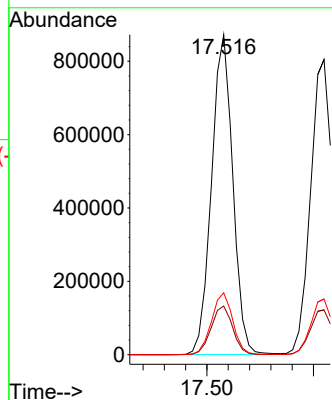
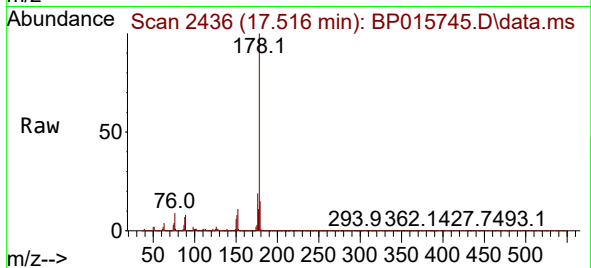
Tgt Ion:178 Resp: 1207148

Ion Ratio Lower Upper

178 100

179 15.2 12.4 18.6

176 19.4 15.6 23.4



#74

Anthracene

Concen: 30.344 ng/ul

RT: 17.610 min Scan# 2452

Delta R.T. 0.000 min

Lab File: BP015745.D

Acq: 27 Jun 2023 14:05

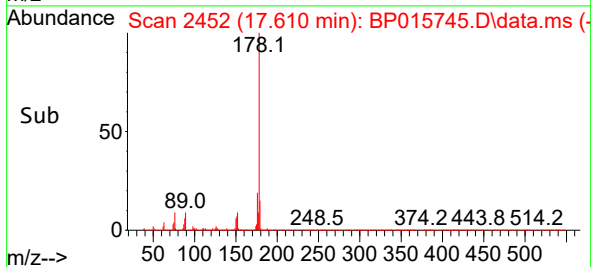
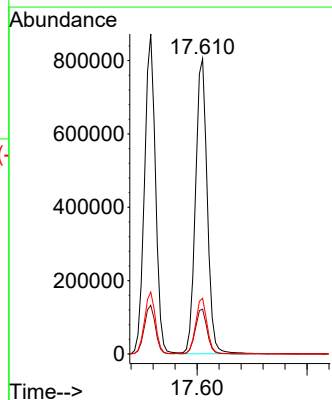
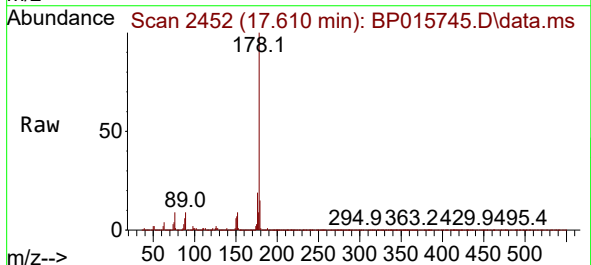
Tgt Ion:178 Resp: 1189093

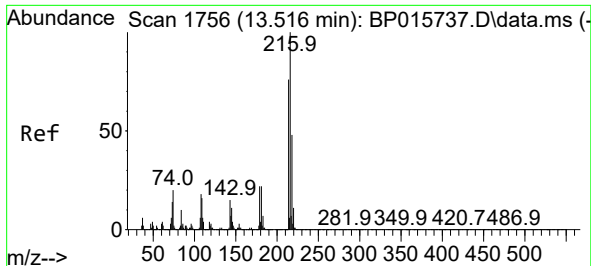
Ion Ratio Lower Upper

178 100

179 15.2 12.1 18.1

176 18.9 14.6 22.0

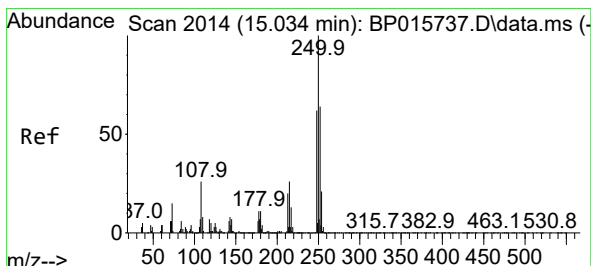
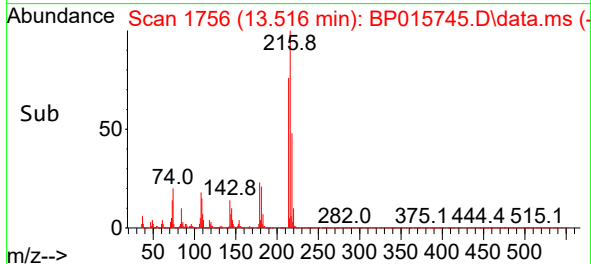
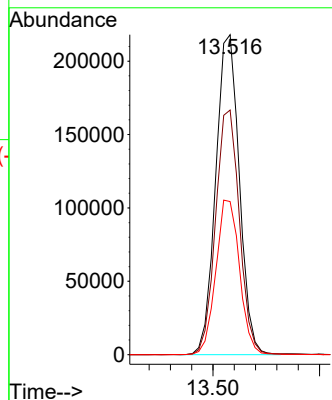
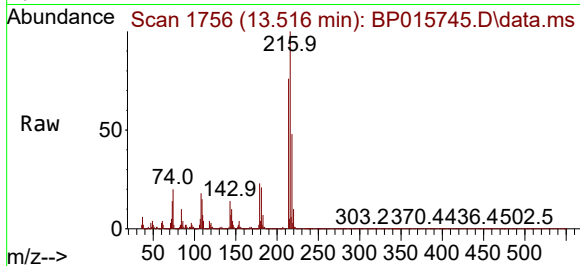




#75
1,2,3,4-Tetrachlorobenzene
Concen: 28.654 ng/uL
RT: 13.516 min Scan# 1756
Delta R.T. 0.000 min
Lab File: BP015745.D
Acq: 27 Jun 2023 14:05

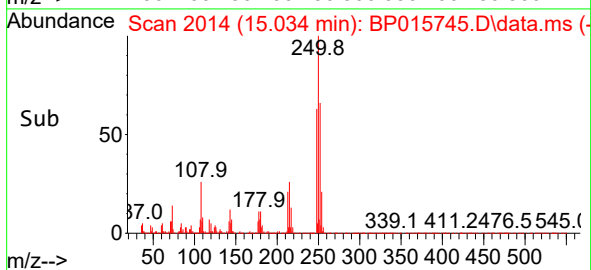
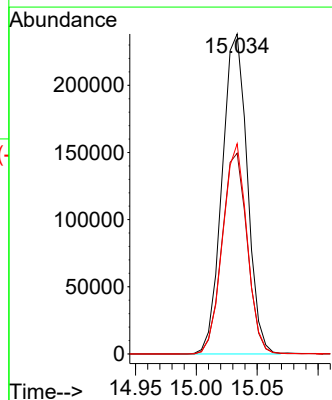
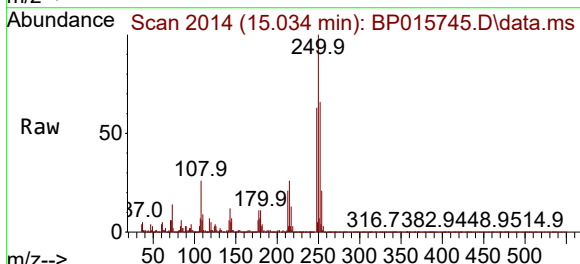
Instrument :
BNA_P
ClientSampleId :
EZEL8MSD

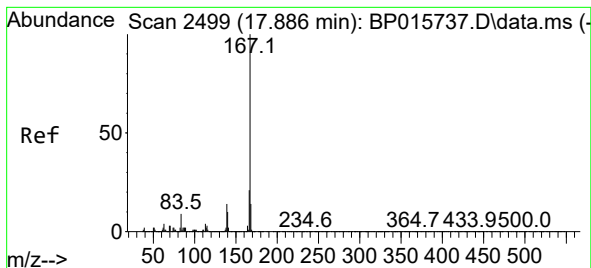
Tgt Ion:216 Resp: 334716
Ion Ratio Lower Upper
216 100
214 76.4 62.0 93.0
218 47.9 38.4 57.6



#76
Pentachlorobenzene
Concen: 29.057 ng/uL
RT: 15.034 min Scan# 2014
Delta R.T. 0.000 min
Lab File: BP015745.D
Acq: 27 Jun 2023 14:05

Tgt Ion:250 Resp: 342558
Ion Ratio Lower Upper
250 100
248 62.8 50.7 76.1
252 65.7 51.2 76.8





#77

Carbazole

Concen: 32.762 ng/ul

RT: 17.880 min Scan# 2499

Delta R.T. -0.006 min

Lab File: BP015745.D

Acq: 27 Jun 2023 14:05

Instrument :

BNA_P

ClientSampleId :

EZEL8MSD

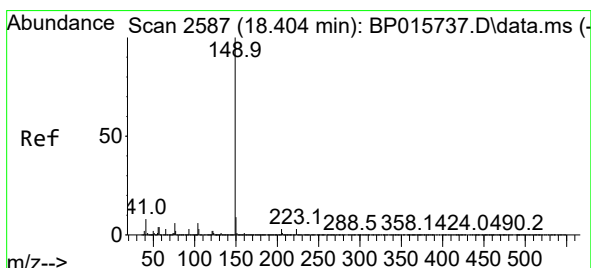
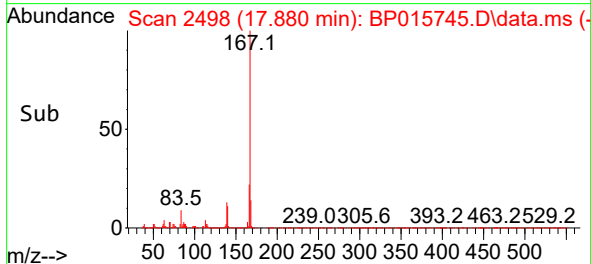
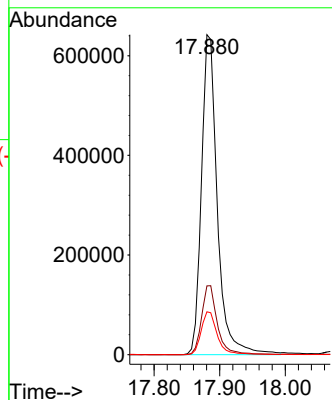
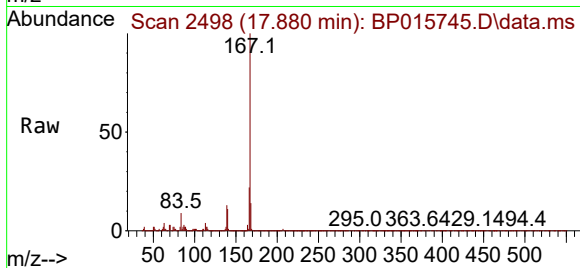
Tgt Ion:167 Resp: 1082083

Ion Ratio Lower Upper

167 100

166 21.5 17.4 26.0

139 13.4 11.0 16.4



#78

Di-n-butylphthalate

Concen: 34.143 ng/ul

RT: 18.398 min Scan# 2586

Delta R.T. -0.006 min

Lab File: BP015745.D

Acq: 27 Jun 2023 14:05

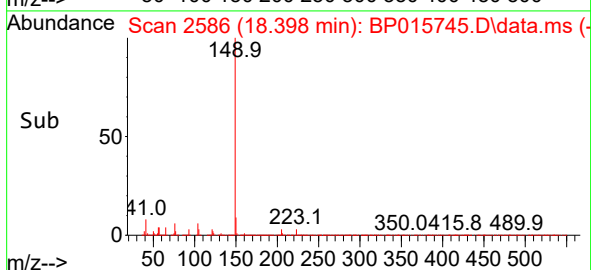
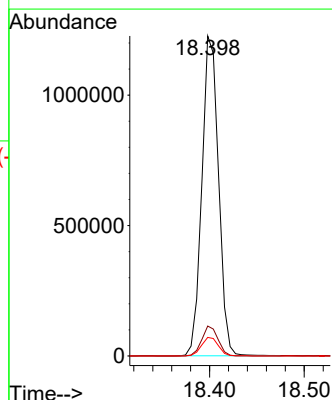
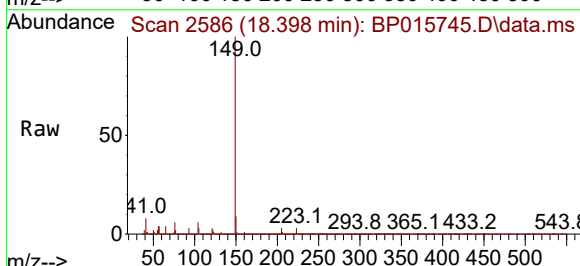
Tgt Ion:149 Resp: 1495014

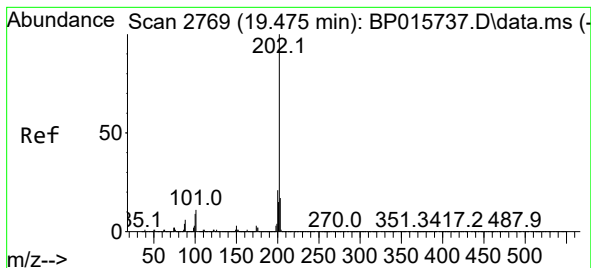
Ion Ratio Lower Upper

149 100

150 9.4 7.5 11.3

104 5.8 4.6 7.0





#80

Fluoranthene

Concen: 33.183 ng/ul

RT: 19.474 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP015745.D

Acq: 27 Jun 2023 14:05

Instrument :

BNA_P

ClientSampleId :

EZEL8MSD

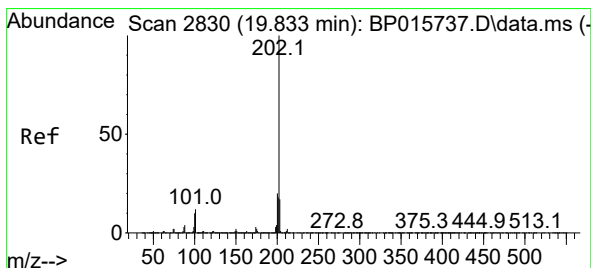
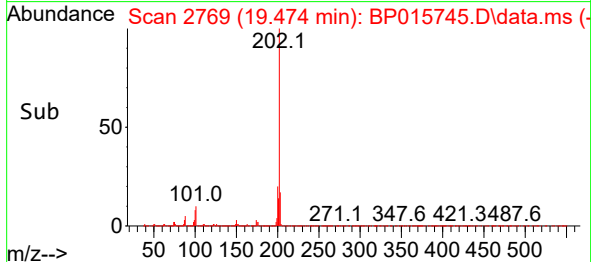
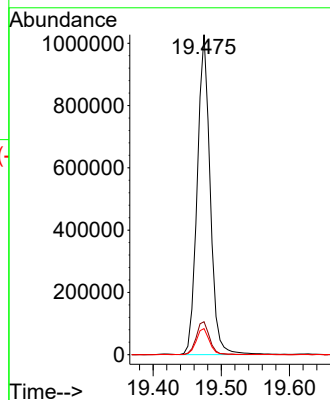
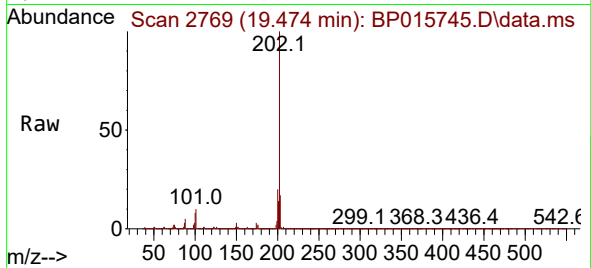
Tgt Ion:202 Resp: 1346501

Ion Ratio Lower Upper

202 100

101 10.3 8.3 12.5

100 8.2 6.6 9.8



#82

Pyrene

Concen: 32.351 ng/ul

RT: 19.827 min Scan# 2829

Delta R.T. -0.006 min

Lab File: BP015745.D

Acq: 27 Jun 2023 14:05

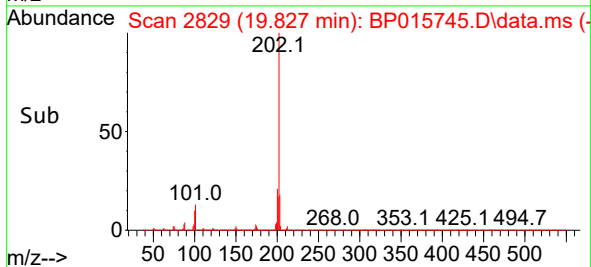
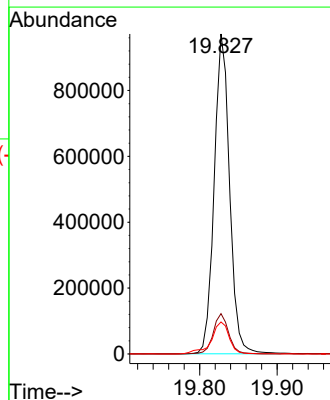
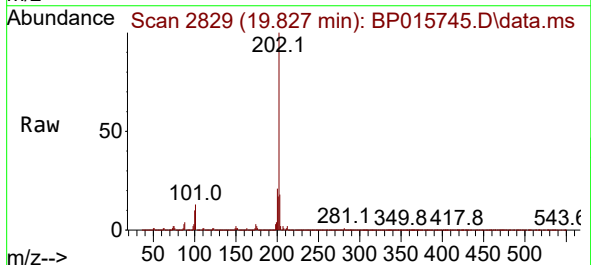
Tgt Ion:202 Resp: 1339082

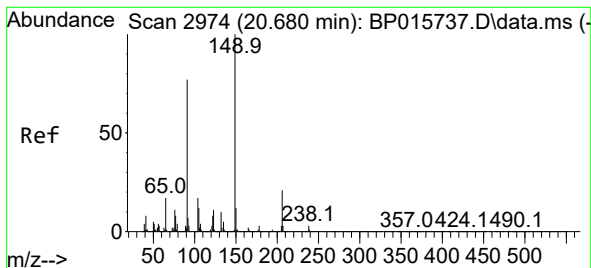
Ion Ratio Lower Upper

202 100

101 12.6 9.3 13.9

100 10.0 7.6 11.4





#83

Butylbenzylphthalate

Concen: 36.086 ng/ul

RT: 20.674 min Scan# 2973

Delta R.T. -0.006 min

Lab File: BP015745.D

Acq: 27 Jun 2023 14:05

Instrument :

BNA_P

ClientSampleId :

EZEL8MSD

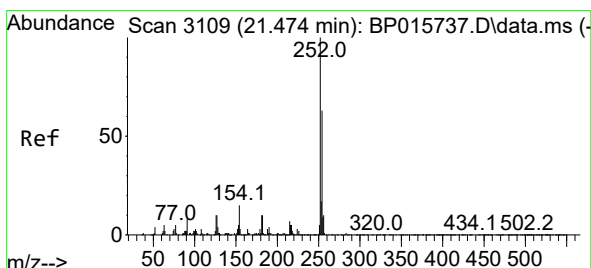
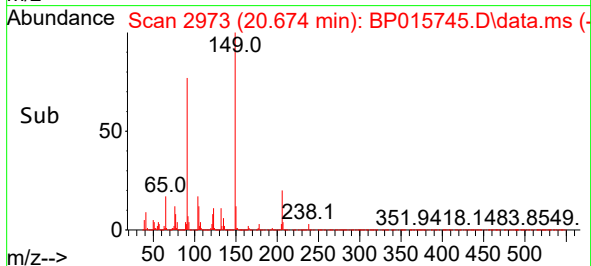
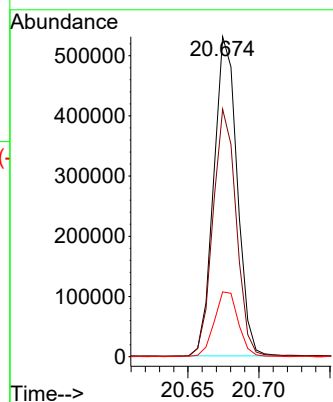
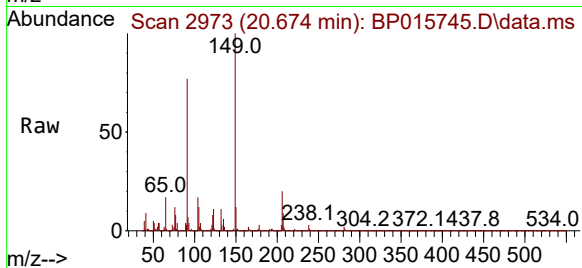
Tgt Ion:149 Resp: 609375

Ion Ratio Lower Upper

149 100

91 77.3 59.8 89.6

206 20.2 16.4 24.6



#84

3,3'-Dichlorobenzidine

Concen: 30.550 ng/ul

RT: 21.474 min Scan# 3109

Delta R.T. 0.000 min

Lab File: BP015745.D

Acq: 27 Jun 2023 14:05

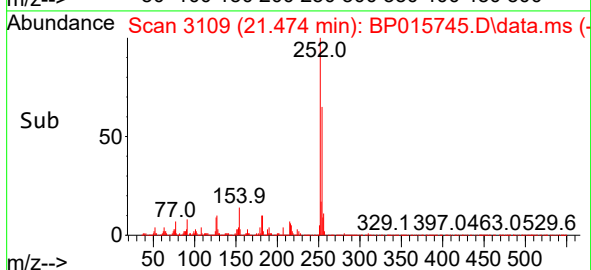
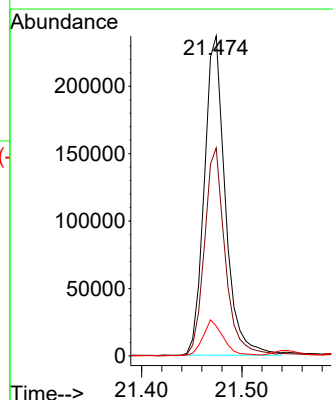
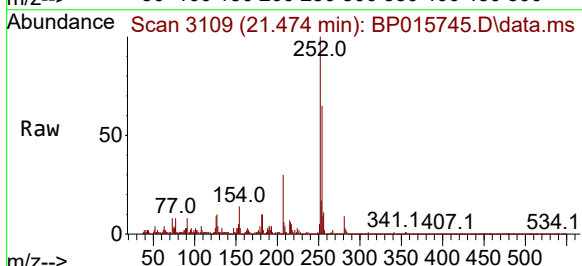
Tgt Ion:252 Resp: 345321

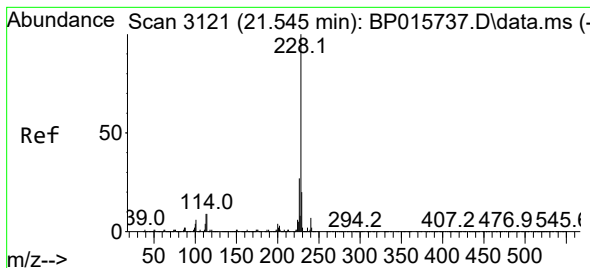
Ion Ratio Lower Upper

252 100

254 65.0 51.0 76.6

126 9.3 8.6 13.0





#85

Benzo(a)anthracene

Concen: 32.213 ng/ul

RT: 21.545 min Scan# 3121

Delta R.T. 0.000 min

Lab File: BP015745.D

Acq: 27 Jun 2023 14:05

Instrument :

BNA_P

ClientSampleId :

EZEL8MSD

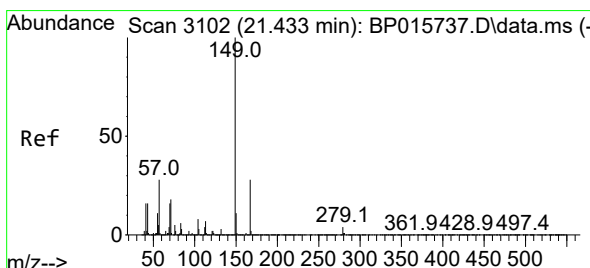
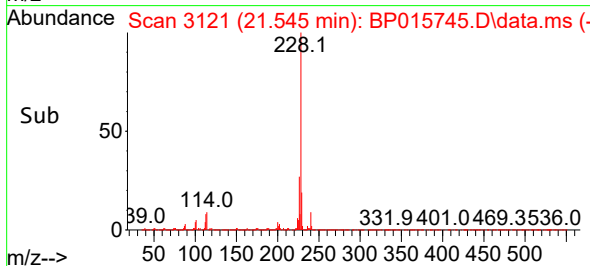
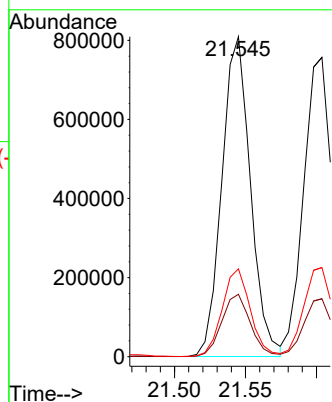
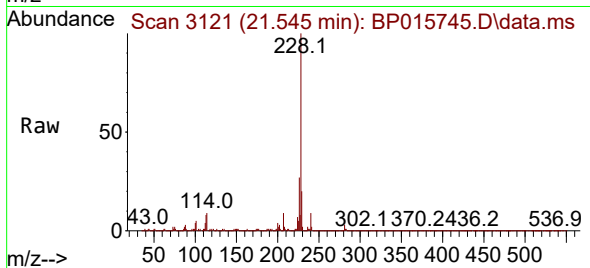
Tgt Ion:228 Resp: 1133074

Ion Ratio Lower Upper

228 100

229 19.5 15.3 22.9

226 27.4 21.4 32.0



#86

Bis(2-ethylhexyl)phthalate

Concen: 37.474 ng/ul

RT: 21.427 min Scan# 3101

Delta R.T. -0.006 min

Lab File: BP015745.D

Acq: 27 Jun 2023 14:05

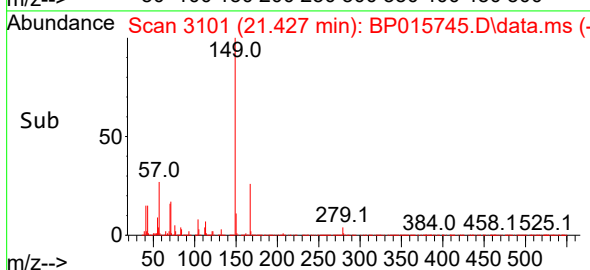
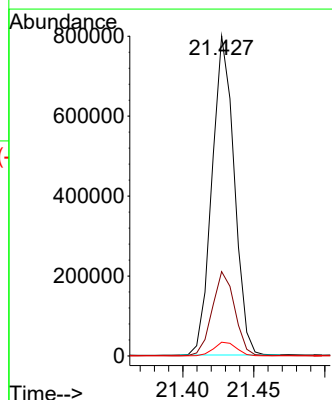
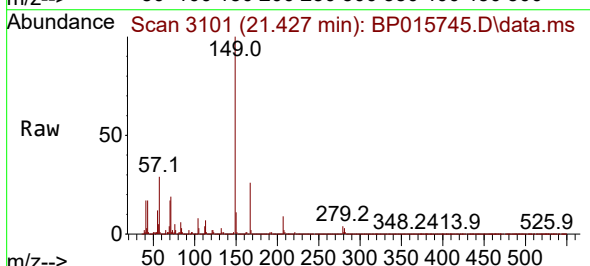
Tgt Ion:149 Resp: 869676

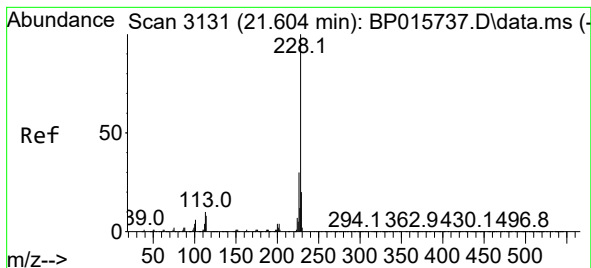
Ion Ratio Lower Upper

149 100

167 26.4 21.0 31.6

279 4.3 3.8 5.6





#87

Chrysene

Concen: 32.353 ng/ul

RT: 21.604 min Scan# 3131

Delta R.T. 0.000 min

Lab File: BP015745.D

Acq: 27 Jun 2023 14:05

Instrument :

BNA_P

ClientSampleId :

EZEL8MSD

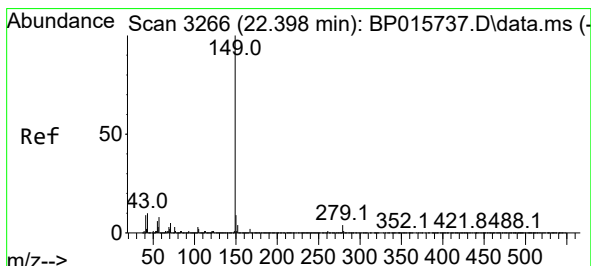
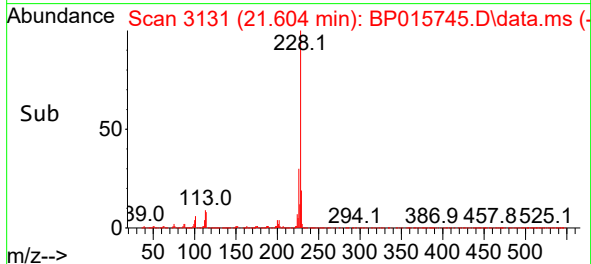
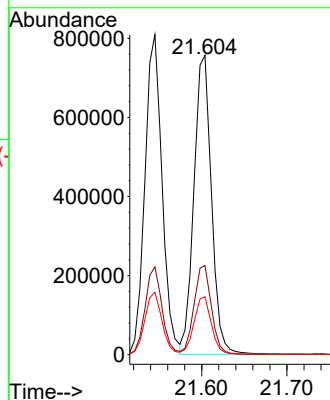
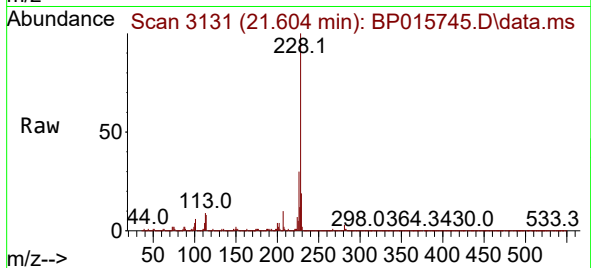
Tgt Ion:228 Resp: 1079665

Ion Ratio Lower Upper

228 100

226 29.8 24.3 36.5

229 19.4 15.5 23.3



#89

Di-n-octyl phthalate

Concen: 31.734 ng/ul

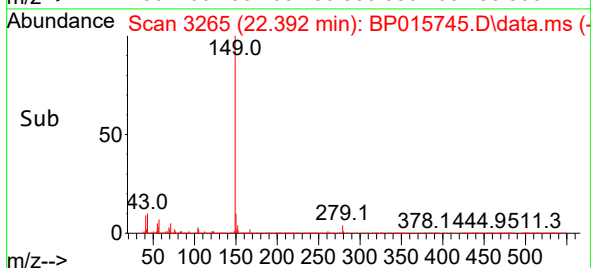
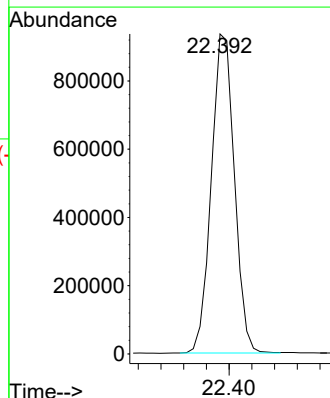
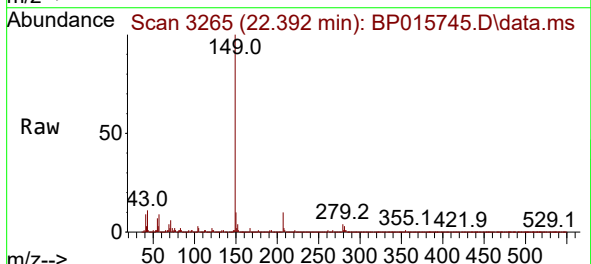
RT: 22.392 min Scan# 3265

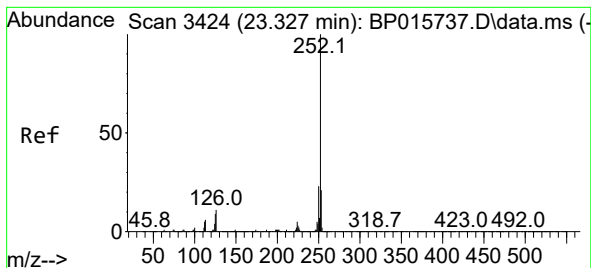
Delta R.T. -0.006 min

Lab File: BP015745.D

Acq: 27 Jun 2023 14:05

Tgt Ion:149 Resp: 1318869





#90

Benzo(b)fluoranthene

Concen: 30.502 ng/ul

RT: 23.321 min Scan# 3424

Delta R.T. -0.006 min

Lab File: BP015745.D

Acq: 27 Jun 2023 14:05

Instrument :

BNA_P

ClientSampleId :

EZEL8MSD

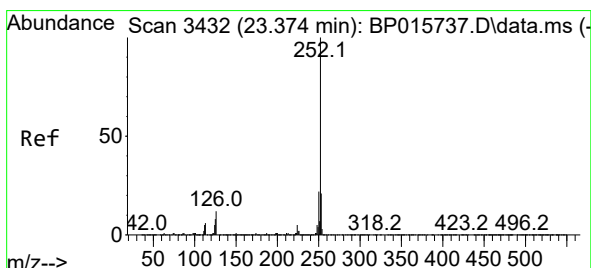
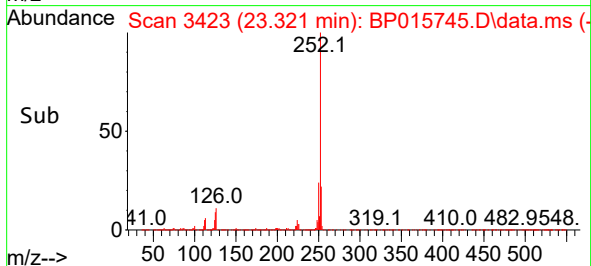
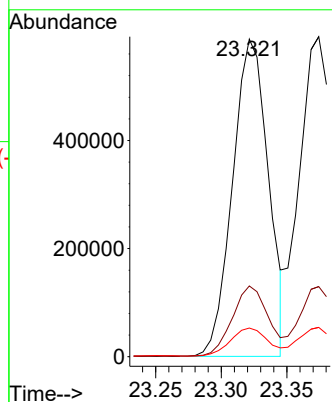
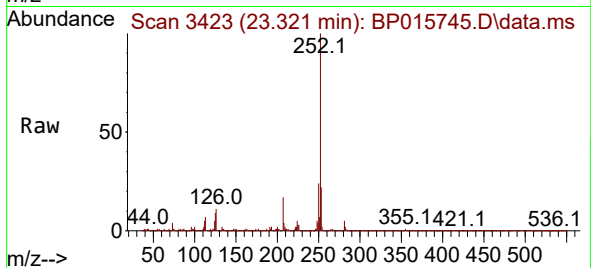
Tgt Ion:252 Resp: 1114528

Ion Ratio Lower Upper

252 100

253 22.3 17.3 25.9

125 9.0 7.5 11.3



#91

Benzo(k)fluoranthene

Concen: 30.761 ng/ul

RT: 23.374 min Scan# 3432

Delta R.T. -0.006 min

Lab File: BP015745.D

Acq: 27 Jun 2023 14:05

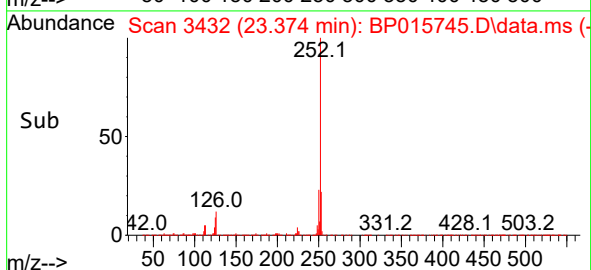
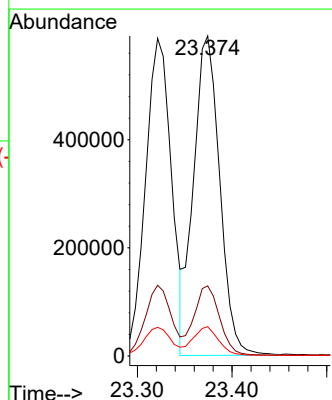
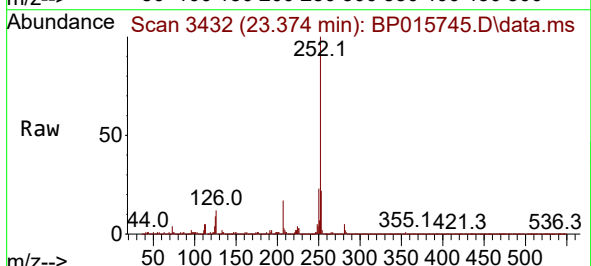
Tgt Ion:252 Resp: 1135671

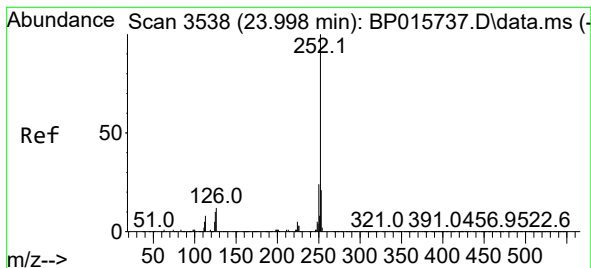
Ion Ratio Lower Upper

252 100

253 21.9 17.0 25.4

125 9.1 7.3 10.9





#93

Benzo(a)pyrene

Concen: 31.315 ng/ul

RT: 23.998 min Scan# 3538

Delta R.T. -0.006 min

Lab File: BP015745.D

Acq: 27 Jun 2023 14:05

Instrument :

BNA_P

ClientSampleId :

EZEL8MSD

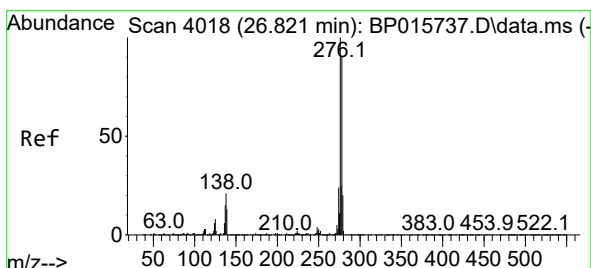
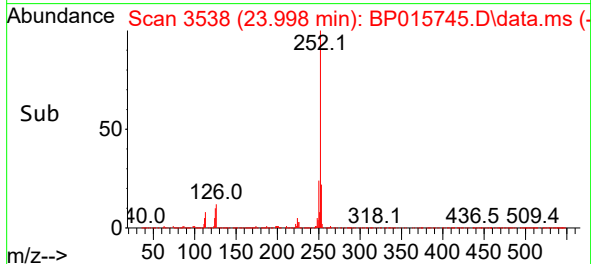
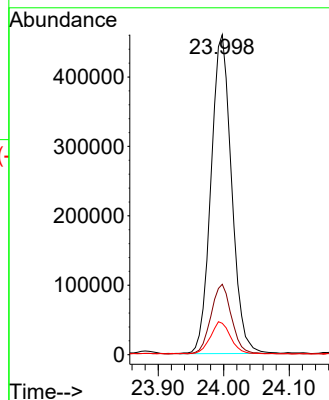
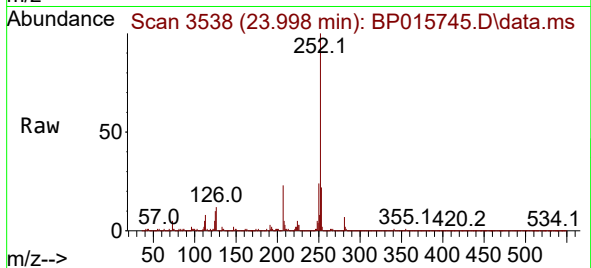
Tgt Ion:252 Resp: 999833

Ion Ratio Lower Upper

252 100

253 22.0 17.7 26.5

125 9.8 8.2 12.2



#94

Indeno(1,2,3-cd)pyrene

Concen: 32.820 ng/ul

RT: 26.809 min Scan# 4016

Delta R.T. -0.006 min

Lab File: BP015745.D

Acq: 27 Jun 2023 14:05

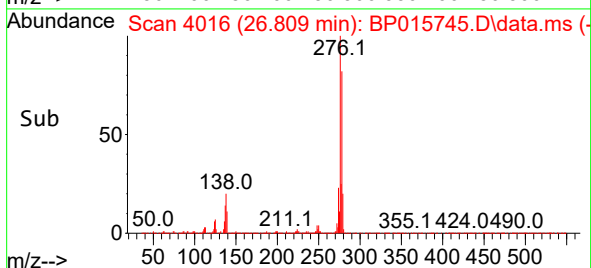
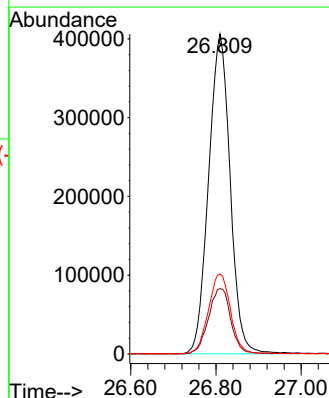
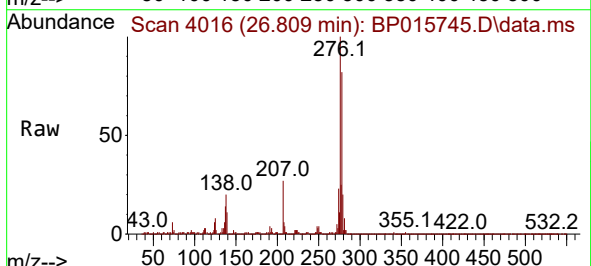
Tgt Ion:276 Resp: 1422517

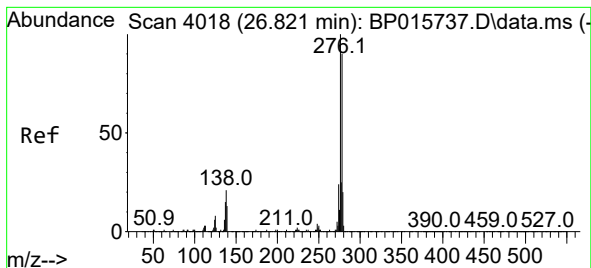
Ion Ratio Lower Upper

276 100

138 20.4 15.7 23.5

277 24.9 19.6 29.4





#95

Dibenzo(a,h)anthracene

Concen: 32.769 ng/ul

RT: 26.815 min Scan# 4018

Delta R.T. -0.012 min

Lab File: BP015745.D

Acq: 27 Jun 2023 14:05

Instrument :

BNA_P

ClientSampleId :

EZEL8MSD

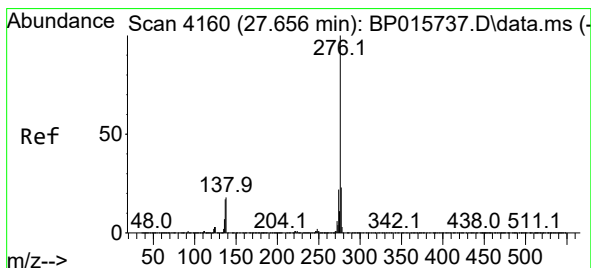
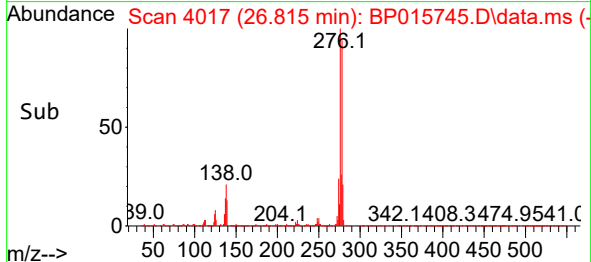
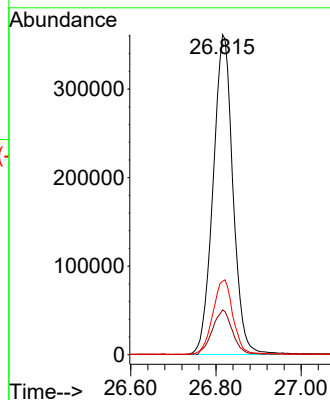
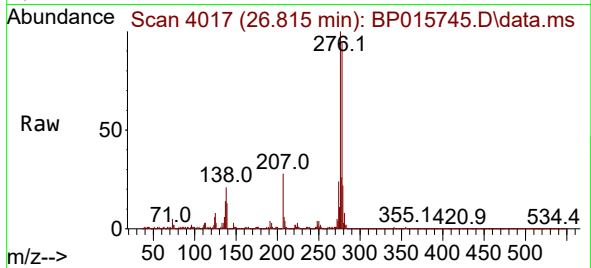
Tgt Ion:278 Resp: 1166626

Ion Ratio Lower Upper

278 100

139 14.0 10.5 15.7

279 22.9 18.4 27.6



#96

Benzo(g,h,i)perylene

Concen: 30.717 ng/ul

RT: 27.651 min Scan# 4159

Delta R.T. -0.006 min

Lab File: BP015745.D

Acq: 27 Jun 2023 14:05

Tgt Ion:276 Resp: 1095285

Ion Ratio Lower Upper

276 100

138 18.9 15.1 22.7

277 23.4 18.8 28.2

