

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041023\
 Data File : BP014648.D
 Acq On : 11 Apr 2023 10:36
 Operator : CG/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020671

Quant Time: Apr 11 22:59:42 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 11 01:21:43 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.975	152	140359	20.000	ng/u1	0.00
20) Naphthalene-d8	10.793	136	641867	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.628	164	431677	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.392	188	946651	20.000	ng/u1	0.00
79) Chrysene-d12	21.480	240	696743	20.000	ng/u1	0.00
88) Perylene-d12	23.986	264	628267	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	32304	8.925	ng/uL	0.00
4) Pyridine-d5	3.793	84	210665	22.712	ng/u1	0.00
7) Phenol-d5	7.140	99	274586	21.212	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.305	67	193354	23.281	ng/u1	0.00
11) 2-Chlorophenol-d4	7.505	132	207421	22.170	ng/u1	0.00
15) 4-Methylphenol-d8	8.699	113	227671	21.804	ng/u1	0.00
21) Nitrobenzene-d5	9.152	128	108465	20.932	ng/u1	0.00
24) 2-Nitrophenol-d4	9.875	143	124296	20.949	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.422	165	226703	20.980	ng/u1	0.00
31) 4-Chloroaniline-d4	10.946	131	290676	20.422	ng/u1	0.00
46) Dimethylphthalate-d6	14.040	166	725393	20.725	ng/u1	0.00
49) Acenaphthylene-d8	14.322	160	816717	21.029	ng/u1	0.00
54) 4-Nitrophenol-d4	14.851	143	101743	19.241	ng/u1	0.00
60) Fluorene-d10	15.622	176	611255	20.942	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.757	200	124107	17.817	ng/u1	0.00
73) Anthracene-d10	17.492	188	963258	21.026	ng/u1	0.00
81) Pyrene-d10	19.722	212	1045072	22.331	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.821	264	702963	21.060	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.399	88	34215	8.602	ng/uL	89
5) Pyridine	3.811	79	224554	23.134	ng/u1	93
6) Benzaldehyde	7.116	77	179438	27.888	ng/u1	94
8) Phenol	7.169	94	290087	21.603	ng/u1	96
10) Bis(2-Chloroethyl)ether	7.399	93	240199	22.259	ng/u1	96
12) 2-Chlorophenol	7.534	128	213812	21.957	ng/u1	90
13) 2-Methylphenol	8.428	108	217373	21.706	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.505	45	361179	25.492	ng/u1	99
16) Acetophenone	8.811	105	389739	22.604	ng/u1	95
17) N-Nitroso-di-n-propyla...	8.787	70	223934	24.041	ng/u1	92
18) 4-Methylphenol	8.758	108	243587	22.148	ng/u1	97
19) Hexachloroethane	9.058	117	99199	23.315	ng/u1	94
22) Nitrobenzene	9.193	77	327503	22.001	ng/u1	98
23) Isophorone	9.722	82	598684	21.818	ng/u1	98
25) 2-Nitrophenol	9.910	139	129377	20.658	ng/u1	93
26) 2,4-Dimethylphenol	9.969	107	301106	21.481	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.199	93	346896	21.086	ng/u1	98
29) 2,4-Dichlorophenol	10.446	162	220302	20.716	ng/u1	96
30) Naphthalene	10.846	128	755595	21.134	ng/u1	100
32) 4-Chloroaniline	10.969	127	304279	21.106	ng/u1	99
33) Hexachlorobutadiene	11.116	225	168795	20.035	ng/u1	95
34) Caprolactam	11.769	113	64584	20.557	ng/u1	86
35) 4-Chloro-3-methylphenol	12.093	107	279825	21.393	ng/u1	99
36) 2-Methylnaphthalene	12.451	142	505794	20.875	ng/u1	98

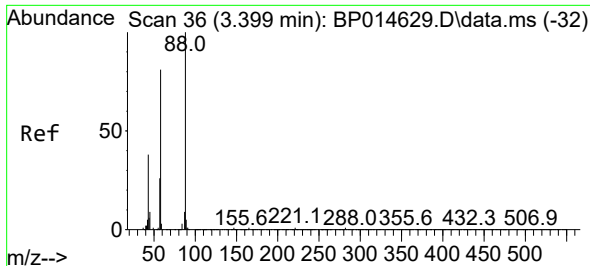
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.669	142	509922	21.220	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.816	216	303050	19.690	ng/ul	97
40) Hexachlorocyclopentadiene	12.787	237	159357	15.988	ng/ul	100
41) 2,4,6-Trichlorophenol	13.063	196	191297	20.086	ng/ul	99
42) 2,4,5-Trichlorophenol	13.146	196	206360	20.353	ng/ul	98
43) 1,1'-Biphenyl	13.457	154	710564	20.374	ng/ul	99
44) 2-Chloronaphthalene	13.504	162	561849	20.375	ng/ul	100
45) 2-Nitroaniline	13.722	65	197017	23.070	ng/ul	92
47) Dimethylphthalate	14.087	163	728481	20.816	ng/ul	100
48) 2,6-Dinitrotoluene	14.216	165	145702	21.310	ng/ul	95
50) Acenaphthylene	14.351	152	876143	21.183	ng/ul	99
51) 3-Nitroaniline	14.551	138	124574	20.337	ng/ul	94
52) Acenaphthene	14.693	153	614174	21.013	ng/ul	99
53) 2,4-Dinitrophenol	14.769	184	98553	22.258	ng/ul	93
55) 4-Nitrophenol	14.869	109	101763	19.500	ng/ul	93
56) Dibenzofuran	15.028	168	846385	20.599	ng/ul	95
57) 2,4-Dinitrotoluene	15.004	165	216556	22.329	ng/ul	92
58) 2,3,4,6-Tetrachlorophenol	15.263	232	187142	20.536	ng/ul	98
59) Diethylphthalate	15.445	149	757276	21.775	ng/ul	98
61) Fluorene	15.681	166	704901	21.166	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.669	204	365215	20.411	ng/ul	98
63) 4-Nitroaniline	15.722	138	107824	21.665	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.769	198	121811	18.045	ng/ul	94
67) N-Nitrosodiphenylamine	15.892	169	588865	19.993	ng/ul	99
68) 4-Bromophenyl-phenylether	16.569	248	225242	19.121	ng/ul	98
69) Hexachlorobenzene	16.687	284	262617	19.409	ng/ul	96
70) Atrazine	16.845	200	231519	21.593	ng/ul	99
71) Pentachlorophenol	17.045	266	141107	18.001	ng/ul	100
72) Phenanthrene	17.434	178	1102892	20.941	ng/ul	100
74) Anthracene	17.528	178	1134003	21.364	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.428	216	312276	18.740	ng/uL	100
76) Pentachlorobenzene	14.945	250	316323	19.025	ng/uL	99
77) Carbazole	17.804	167	939360	21.147	ng/ul	99
78) Di-n-butylphthalate	18.328	149	1286576	23.035	ng/ul	99
80) Fluoranthene	19.398	202	1245099	22.501	ng/ul	99
82) Pyrene	19.751	202	1267917	21.947	ng/ul	98
83) Butylbenzylphthalate	20.610	149	528121	26.539	ng/ul	94
84) 3,3'-Dichlorobenzidine	21.398	252	282150	18.310	ng/ul	98
85) Benzo(a)anthracene	21.463	228	1036091	20.985	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.363	149	713317	26.214	ng/ul	100
87) Chrysene	21.522	228	984150	21.110	ng/ul	99
89) Di-n-octyl phthalate	22.322	149	1053922	25.850	ng/ul	100
90) Benzo(b)fluoranthene	23.216	252	887618	20.919	ng/ul	98
91) Benzo(k)fluoranthene	23.263	252	872308	21.167	ng/ul	99
93) Benzo(a)pyrene	23.869	252	781645	21.401	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.604	276	1034165	20.581	ng/ul	98
95) Dibenzo(a,h)anthracene	26.615	278	851994	20.252	ng/ul	99
96) Benzo(g,h,i)perylene	27.415	276	855518	20.887	ng/ul	99

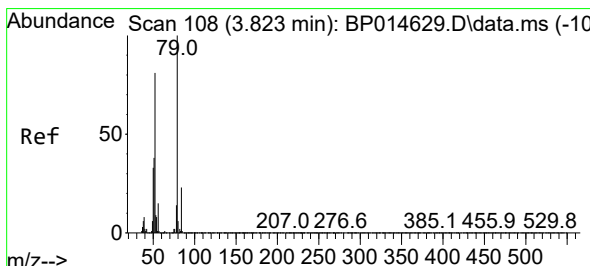
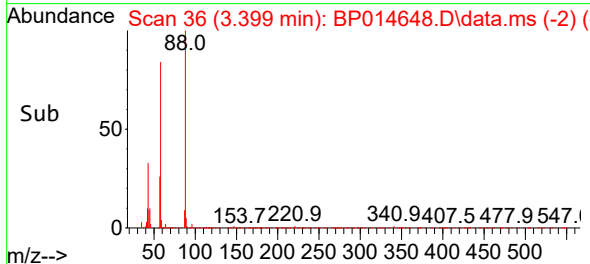
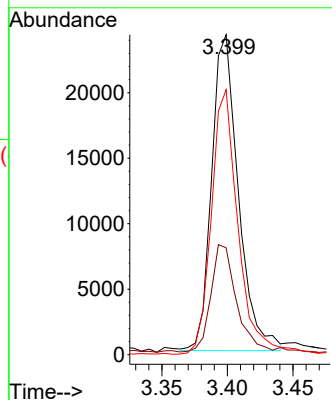
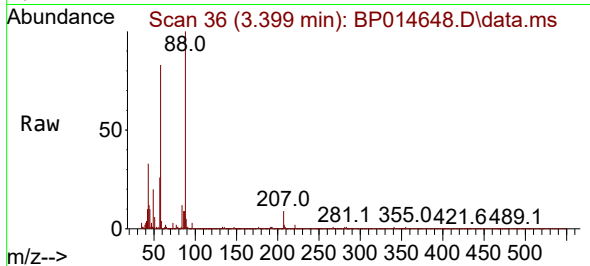
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#2
1,4-Dioxane
Concen: 8.602 ng/uL
RT: 3.399 min Scan# 30
Delta R.T. 0.000 min
Lab File: BP014648.D
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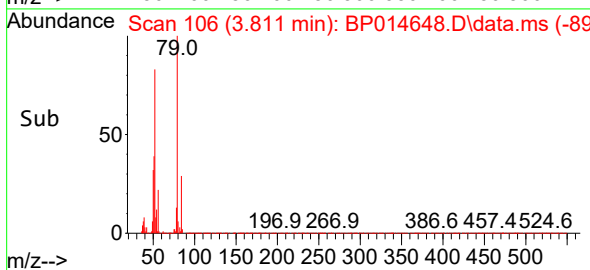
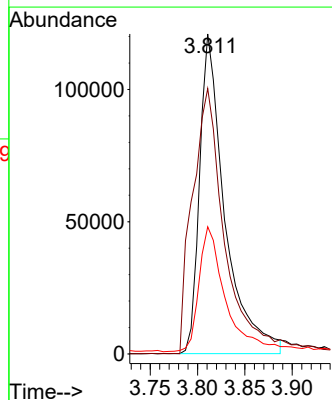
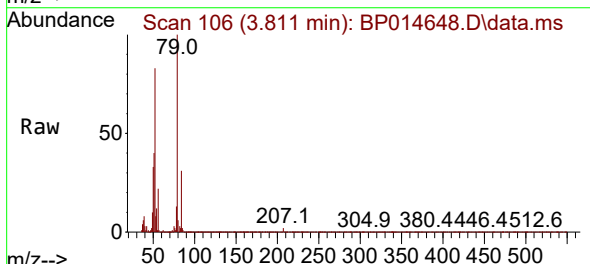
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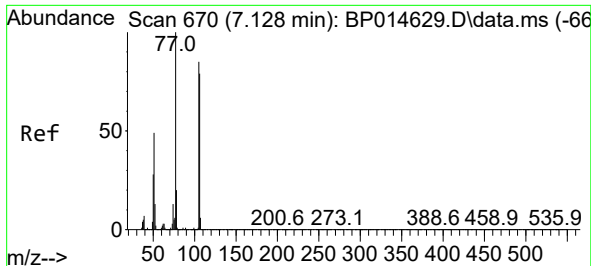
Tgt Ion:	88	Resp:	34215
Ion	Ratio	Lower	Upper
88	100		
43	33.4	24.4	36.6
58	82.8	57.4	86.0



#5
Pyridine
Concen: 23.134 ng/uL
RT: 3.811 min Scan# 106
Delta R.T. 0.000 min
Lab File: BP014648.D
Acq: 11 Apr 2023 10:36

Tgt Ion:	79	Resp:	224554
Ion	Ratio	Lower	Upper
79	100		
52	83.0	61.4	92.2
51	39.7	28.5	42.7

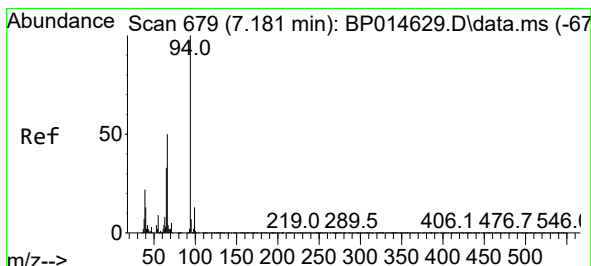
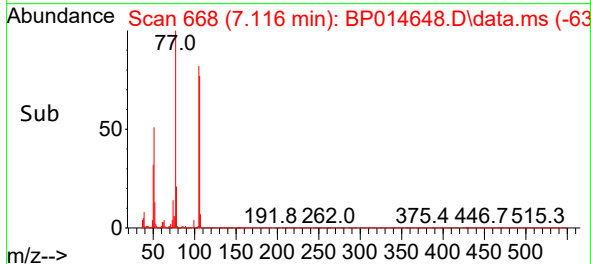
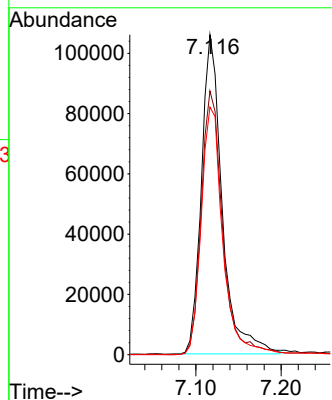
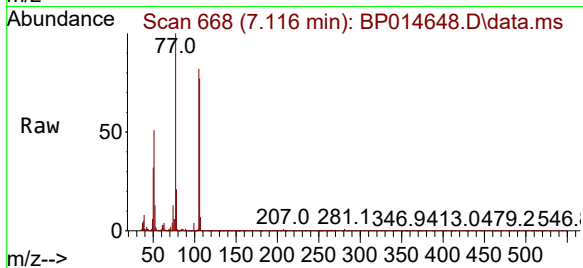




#6
Benzaldehyde
Concen: 27.888 ng/ul
RT: 7.116 min Scan# 60
Delta R.T. -0.006 min
Lab File: BP014648.D
Acq: 11 Apr 2023 10:36

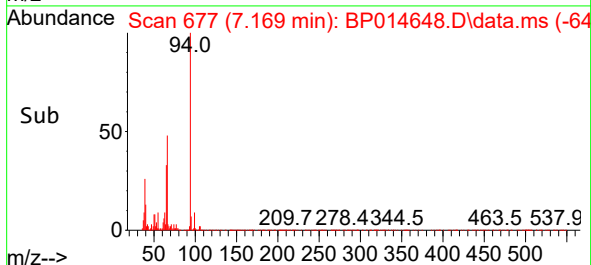
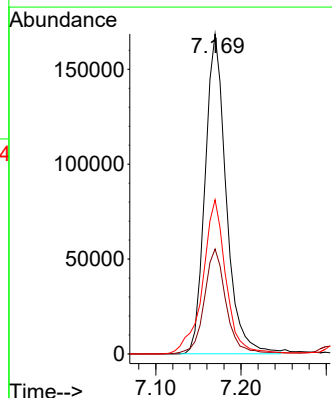
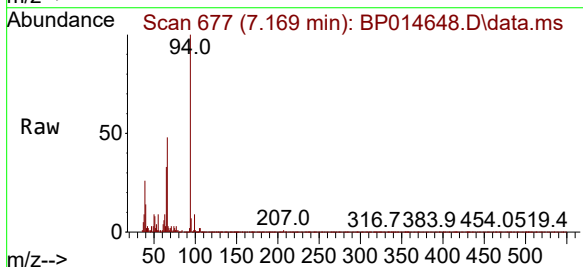
Instrument :
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ClientSampleId :
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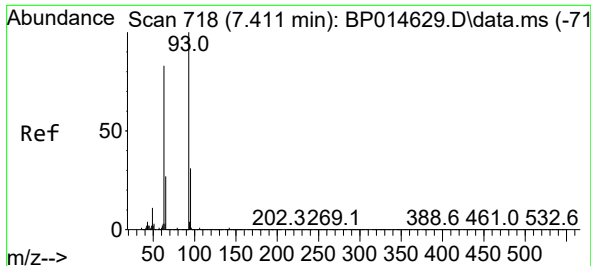
Tgt Ion: 77 Resp: 179438
Ion Ratio Lower Upper
77 100
105 82.4 70.6 105.8
106 77.4 66.5 99.7



#8
Phenol
Concen: 21.603 ng/ul
RT: 7.169 min Scan# 677
Delta R.T. 0.000 min
Lab File: BP014648.D
Acq: 11 Apr 2023 10:36

Tgt Ion: 94 Resp: 290087
Ion Ratio Lower Upper
94 100
65 32.8 25.2 37.8
66 48.2 36.2 54.4

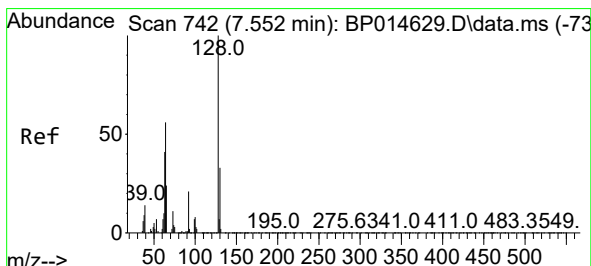
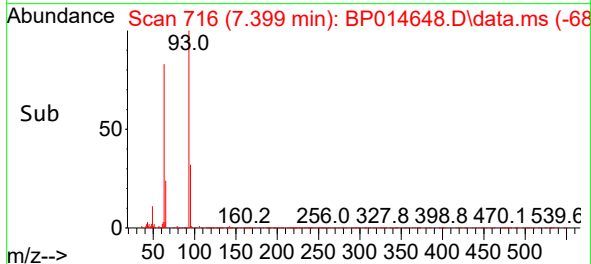
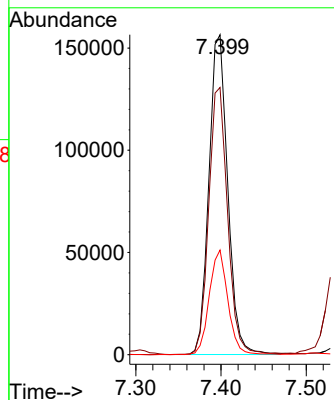
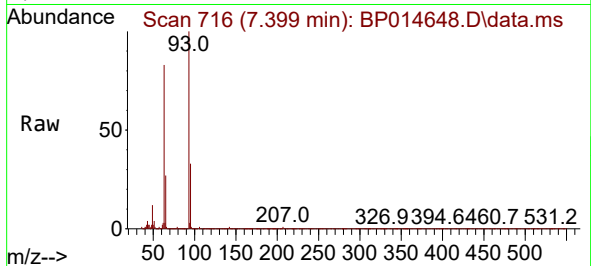




#10
Bis(2-Chloroethyl)ether
Concen: 22.259 ng/ul
RT: 7.399 min Scan# 716
Delta R.T. 0.000 min
Lab File: BP014648.D
Acq: 11 Apr 2023 10:36

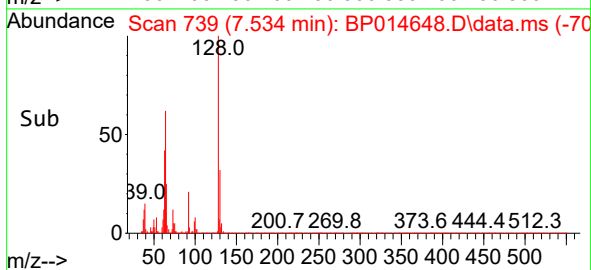
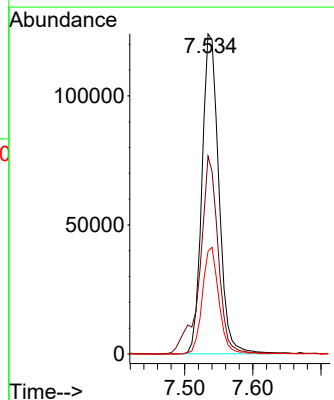
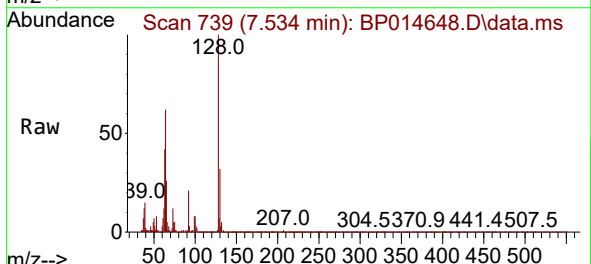
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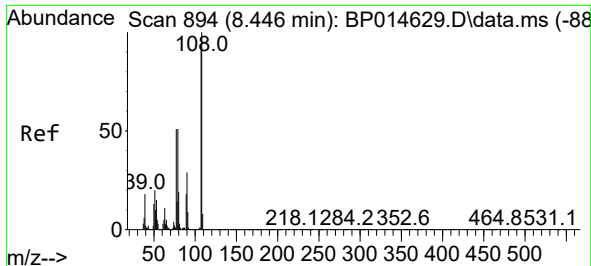
Tgt Ion: 93 Resp: 240199
Ion Ratio Lower Upper
93 100
63 83.5 63.2 94.8
95 32.7 26.0 39.0



#12
2-Chlorophenol
Concen: 21.957 ng/ul
RT: 7.534 min Scan# 739
Delta R.T. -0.006 min
Lab File: BP014648.D
Acq: 11 Apr 2023 10:36

Tgt Ion:128 Resp: 213812
Ion Ratio Lower Upper
128 100
64 61.8 41.4 62.0
130 32.1 24.1 36.1





#13

2-Methylphenol

Concen: 21.706 ng/ul

RT: 8.428 min Scan# 894

Delta R.T. 0.000 min

Lab File: BP014648.D

Acq: 11 Apr 2023 10:36

Instrument :

BNA_P

ClientSampleId :

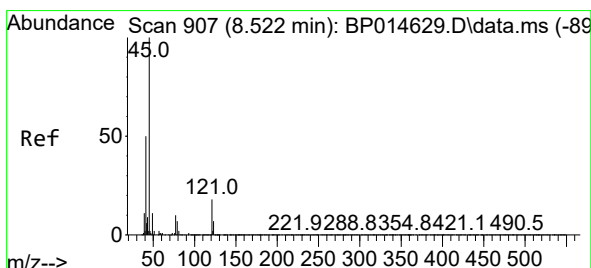
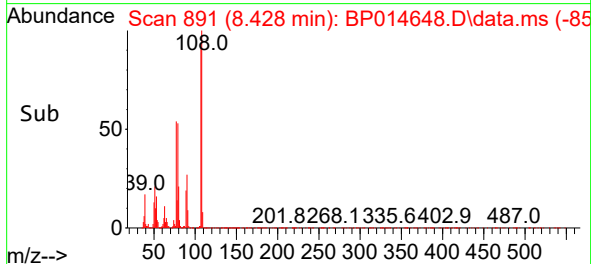
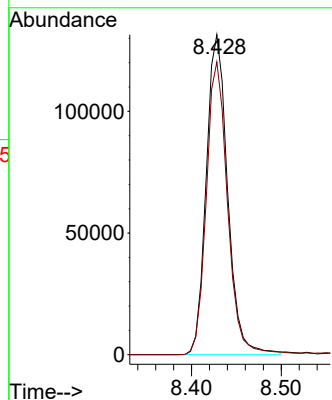
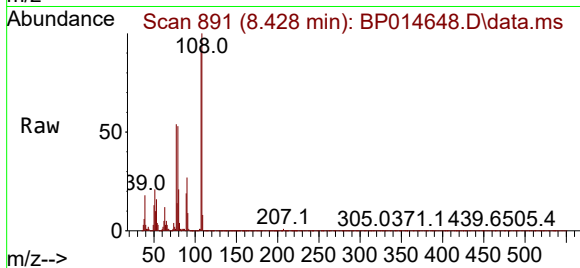
SSTD020671

Tgt Ion:108 Resp: 217373

Ion Ratio Lower Upper

108 100

107 91.5 71.2 106.8



#14

2,2'-oxybis(1-Chloropropane)

Concen: 25.492 ng/ul

RT: 8.505 min Scan# 904

Delta R.T. 0.000 min

Lab File: BP014648.D

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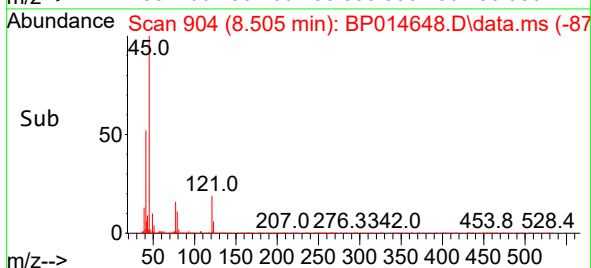
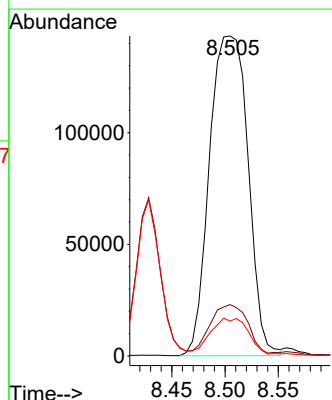
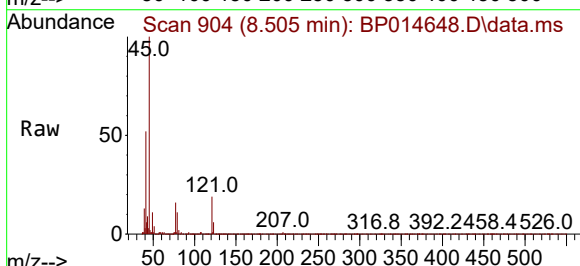
Tgt Ion: 45 Resp: 361179

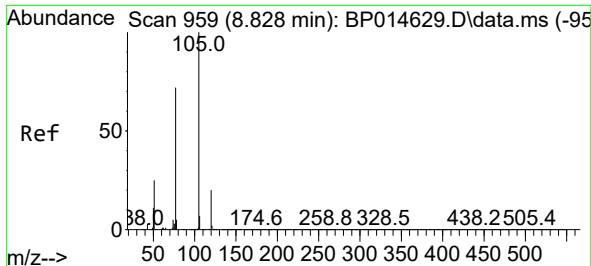
Ion Ratio Lower Upper

45 100

77 16.1 12.8 19.2

79 10.9 9.6 14.4

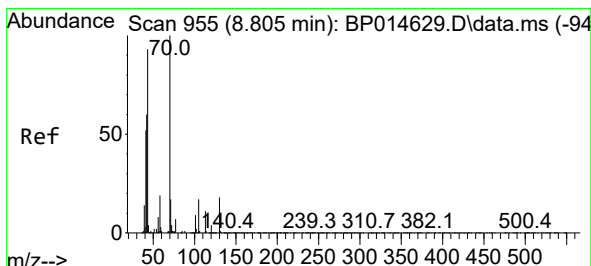
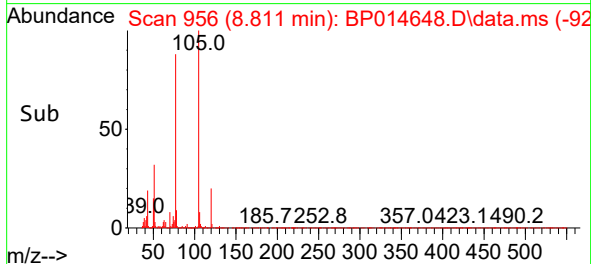
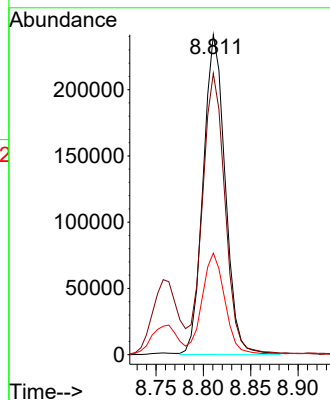
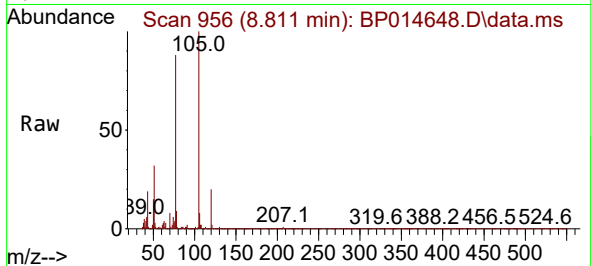




#16
Acetophenone
Concen: 22.604 ng/ul
RT: 8.811 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP014648.D
Acq: 11 Apr 2023 10:36

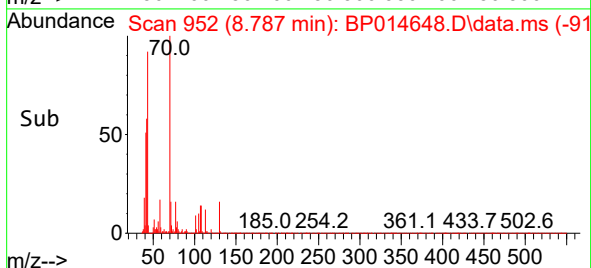
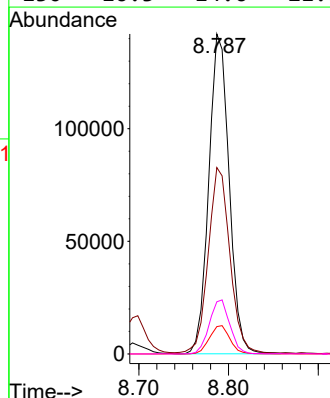
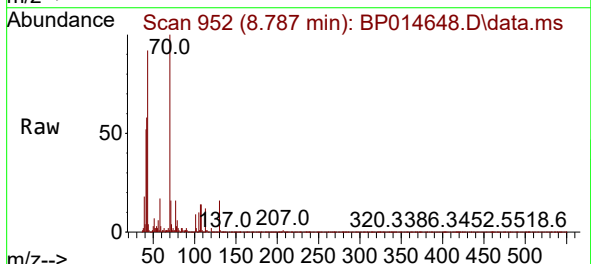
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SSTD020671

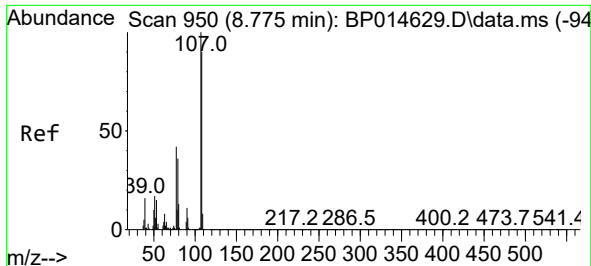
Tgt Ion:105 Resp: 389739
Ion Ratio Lower Upper
105 100
77 87.9 67.3 100.9
51 31.7 23.0 34.4



#17
N-Nitroso-di-n-propylamine
Concen: 24.041 ng/ul
RT: 8.787 min Scan# 952
Delta R.T. -0.006 min
Lab File: BP014648.D
Acq: 11 Apr 2023 10:36

Tgt Ion: 70 Resp: 223934
Ion Ratio Lower Upper
70 100
42 58.3 41.1 61.7
101 8.5 7.0 10.6
130 16.3 14.6 21.8





#18

4-Methylphenol

Concen: 22.148 ng/ul

RT: 8.758 min Scan# 947

Delta R.T. -0.006 min

Lab File: BP014648.D

Acq: 11 Apr 2023 10:36

Instrument :

BNA_P

ClientSampleId :

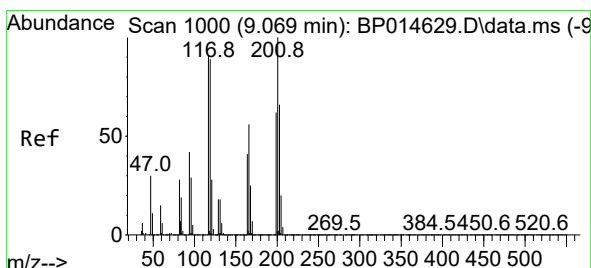
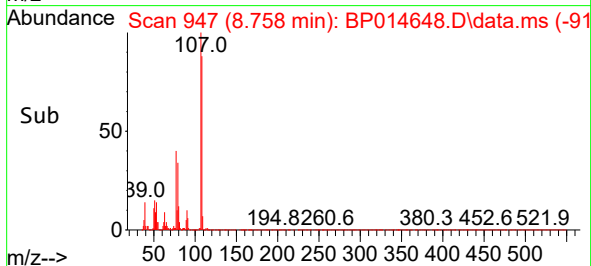
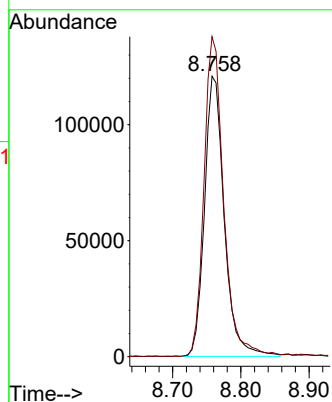
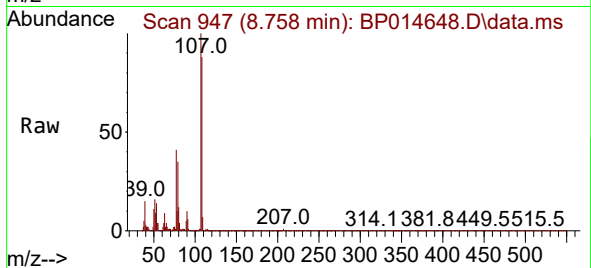
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Tgt Ion:108 Resp: 243587

Ion Ratio Lower Upper

108 100

107 114.1 89.0 133.6



#19

Hexachloroethane

Concen: 23.315 ng/ul

RT: 9.058 min Scan# 998

Delta R.T. 0.000 min

Lab File: BP014648.D

Acq: 11 Apr 2023 10:36

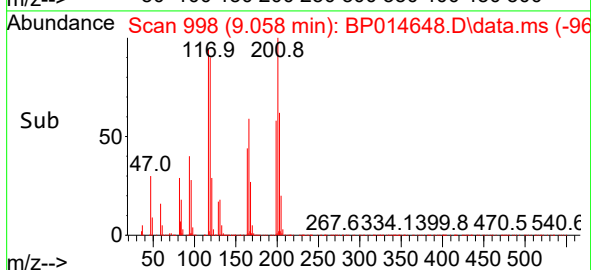
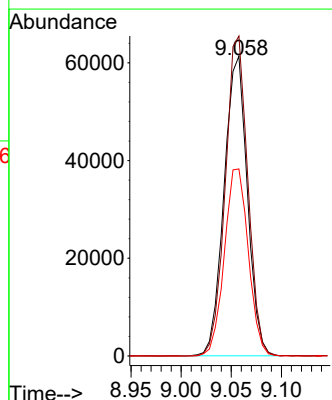
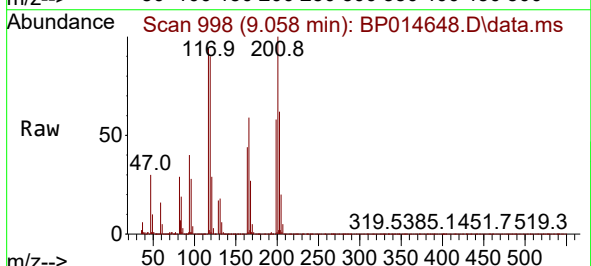
Tgt Ion:117 Resp: 99199

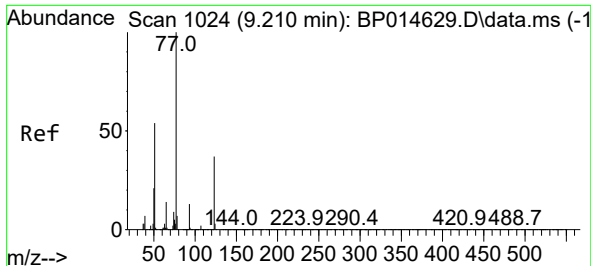
Ion Ratio Lower Upper

117 100

201 106.7 90.2 135.4

199 62.4 54.2 81.2

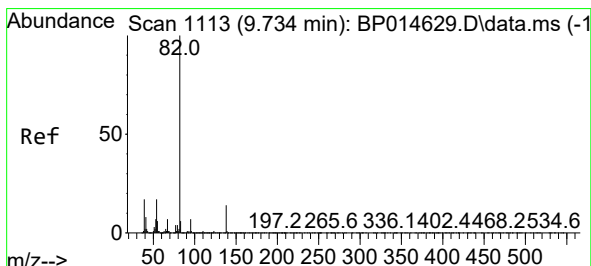
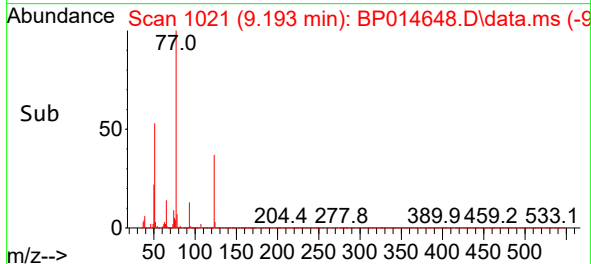
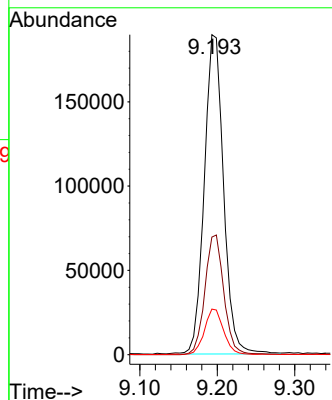
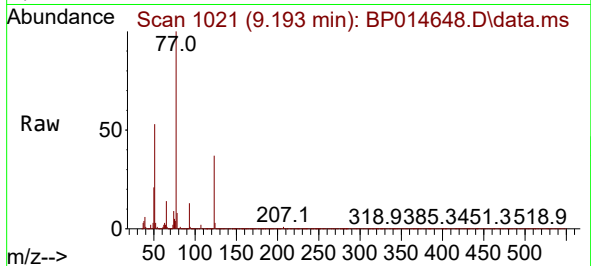




#22
Nitrobenzene
Concen: 22.001 ng/ul
RT: 9.193 min Scan# 1024
Delta R.T. -0.006 min
Lab File: BP014648.D
Acq: 11 Apr 2023 10:36

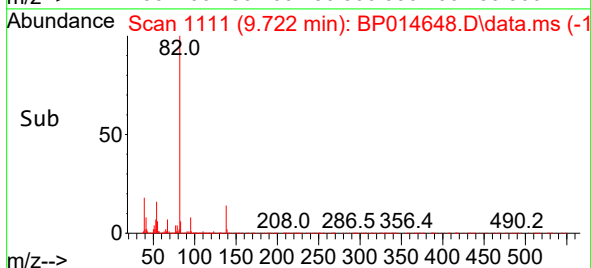
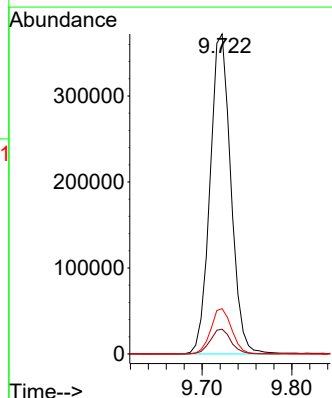
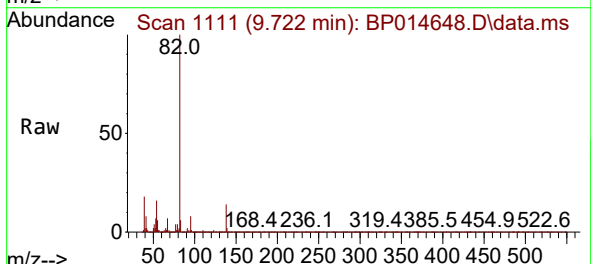
Instrument :
BNA_P
ClientSampleId :
SSTD020671

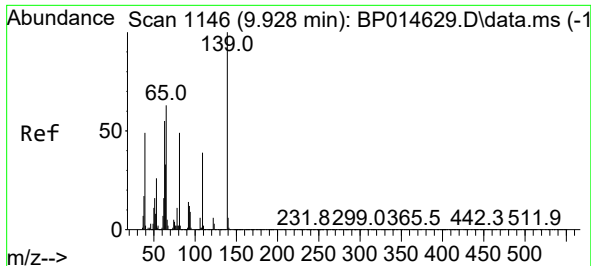
Tgt Ion: 77 Resp: 327503
Ion Ratio Lower Upper
77 100
123 36.7 30.3 45.5
65 14.3 11.0 16.4



#23
Isophorone
Concen: 21.818 ng/ul
RT: 9.722 min Scan# 1111
Delta R.T. 0.000 min
Lab File: BP014648.D
Acq: 11 Apr 2023 10:36

Tgt Ion: 82 Resp: 598684
Ion Ratio Lower Upper
82 100
95 7.8 6.3 9.5
138 14.2 12.2 18.2

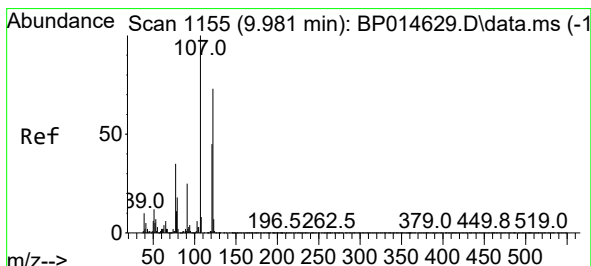
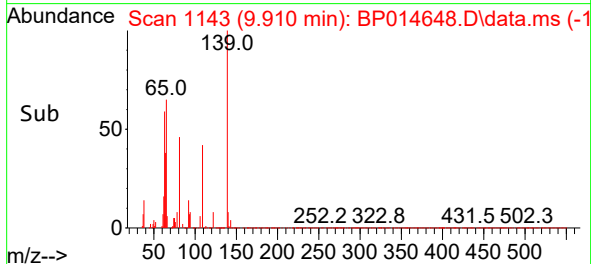
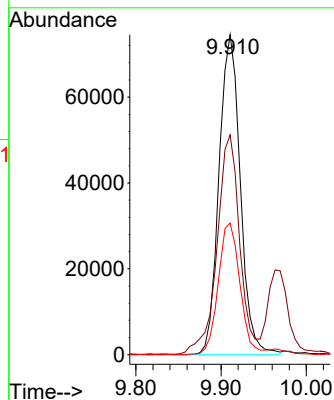
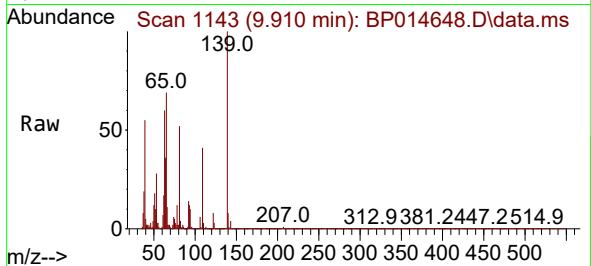




#25
2-Nitrophenol
Concen: 20.658 ng/ul
RT: 9.910 min Scan# 1143
Delta R.T. -0.006 min
Lab File: BP014648.D
Acq: 11 Apr 2023 10:36

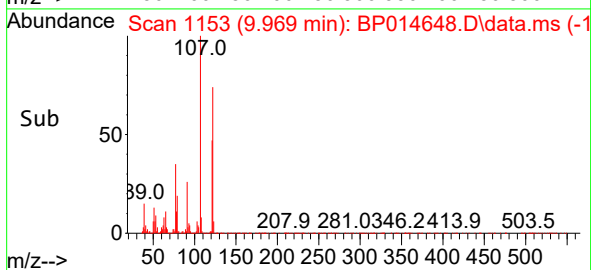
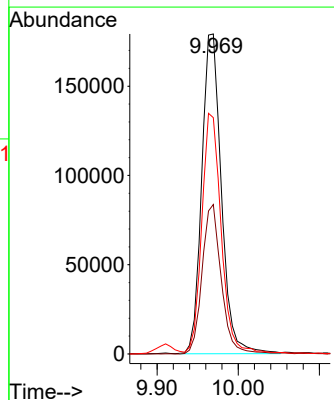
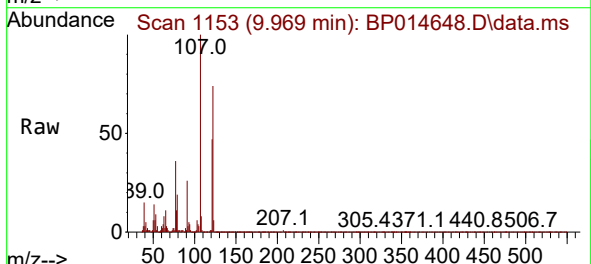
Instrument :
BNA_P
ClientSampleId :
SSTD020671

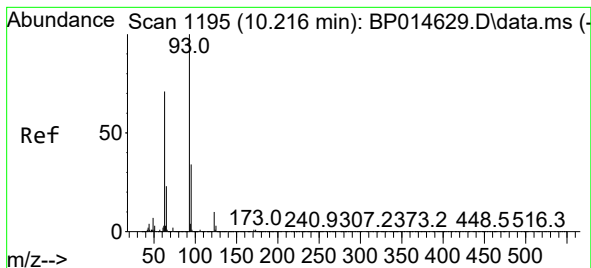
Tgt Ion:139 Resp: 129377
Ion Ratio Lower Upper
139 100
65 68.7 49.7 74.5
109 41.2 31.1 46.7



#26
2,4-Dimethylphenol
Concen: 21.481 ng/ul
RT: 9.969 min Scan# 1153
Delta R.T. 0.000 min
Lab File: BP014648.D
Acq: 11 Apr 2023 10:36

Tgt Ion:107 Resp: 301106
Ion Ratio Lower Upper
107 100
121 46.7 37.0 55.6
122 73.8 59.8 89.6

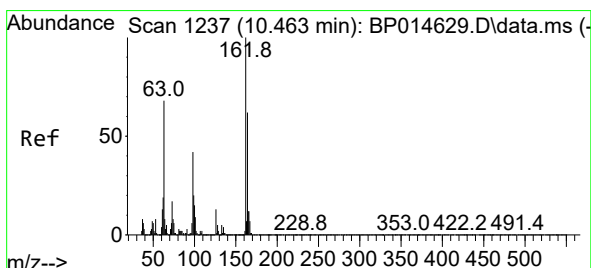
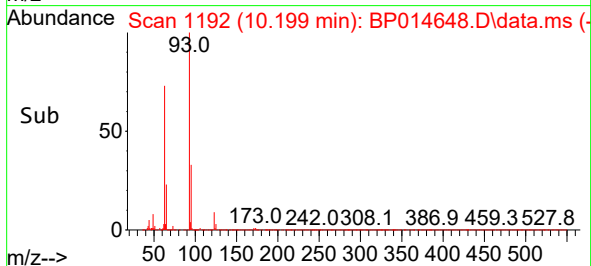
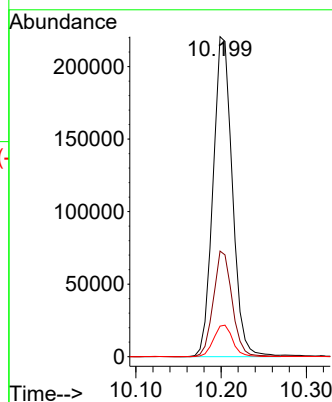
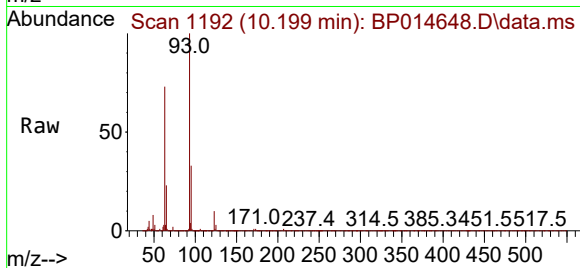




#27
 Bis(2-Chloroethoxy)methane
 Concen: 21.086 ng/ul
 RT: 10.199 min Scan# 1195
 Delta R.T. -0.006 min
 Lab File: BP014648.D
 Acq: 11 Apr 2023 10:36

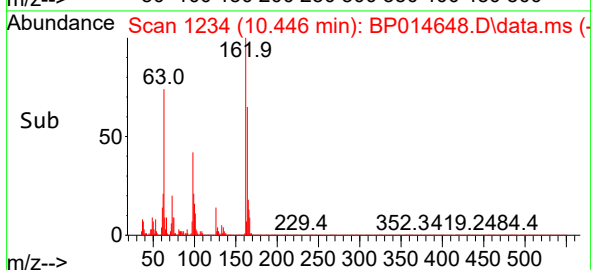
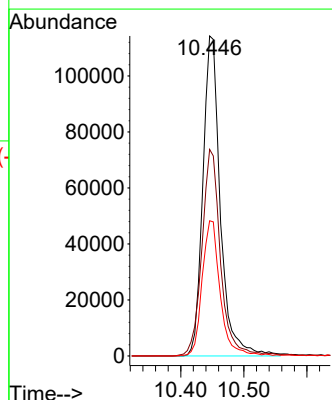
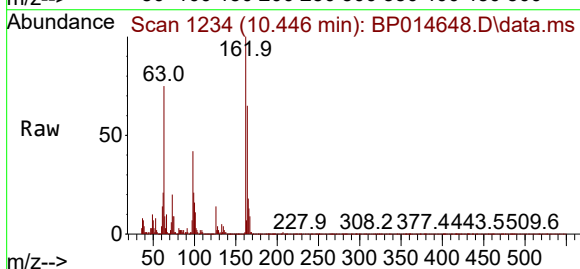
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020671

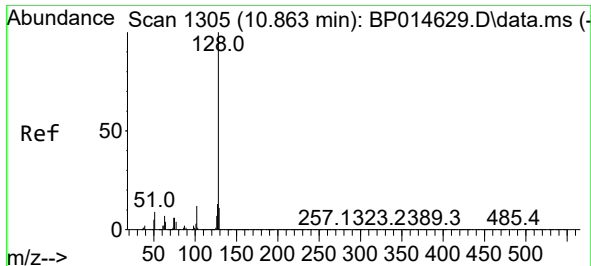
Tgt Ion: 93 Resp: 346896
 Ion Ratio Lower Upper
 93 100
 95 33.0 25.8 38.8
 123 9.5 8.5 12.7



#29
 2,4-Dichlorophenol
 Concen: 20.716 ng/ul
 RT: 10.446 min Scan# 1234
 Delta R.T. -0.006 min
 Lab File: BP014648.D
 Acq: 11 Apr 2023 10:36

Tgt Ion: 162 Resp: 220302
 Ion Ratio Lower Upper
 162 100
 164 64.6 50.1 75.1
 98 42.3 30.6 45.8

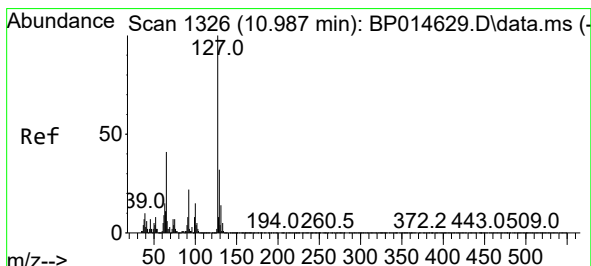
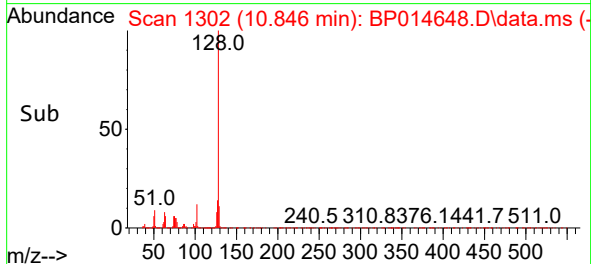
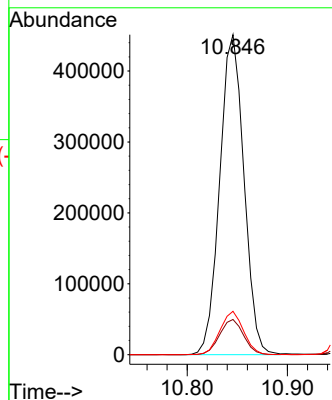
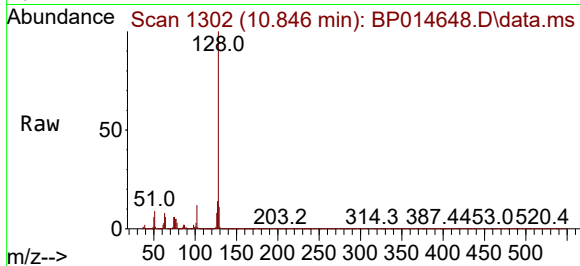




#30
Naphthalene
Concen: 21.134 ng/ul
RT: 10.846 min Scan# 1302
Delta R.T. 0.000 min
Lab File: BP014648.D
Acq: 11 Apr 2023 10:36

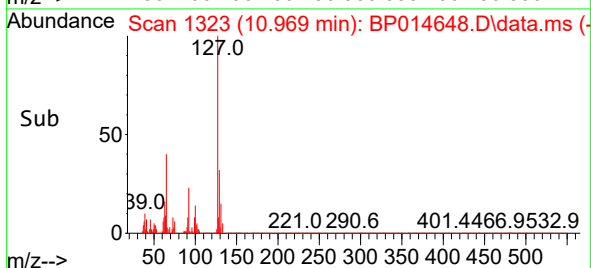
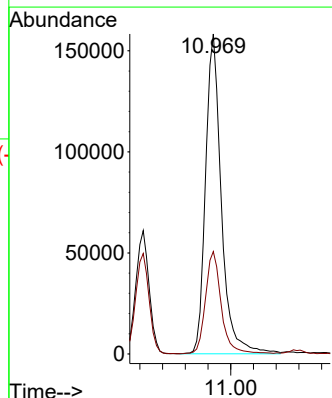
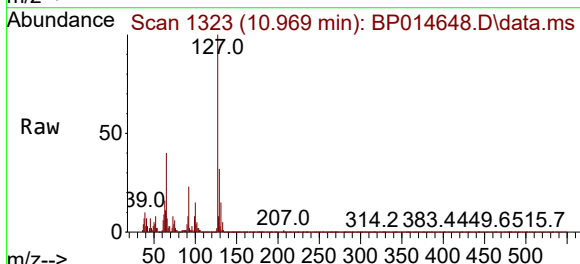
Instrument :
BNA_P
ClientSampleId :
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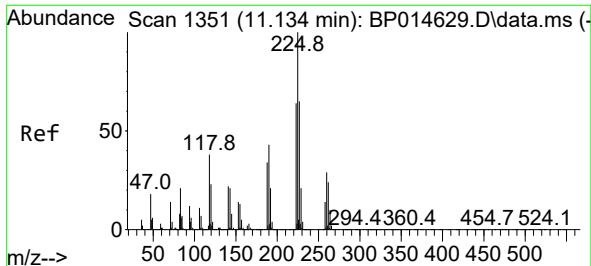
Tgt Ion:128 Resp: 755595
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 13.5 11.0 16.6



#32
4-Chloroaniline
Concen: 21.106 ng/ul
RT: 10.969 min Scan# 1323
Delta R.T. -0.006 min
Lab File: BP014648.D
Acq: 11 Apr 2023 10:36

Tgt Ion:127 Resp: 304279
Ion Ratio Lower Upper
127 100
129 32.0 25.4 38.0

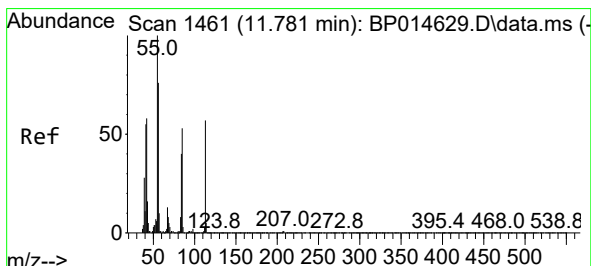
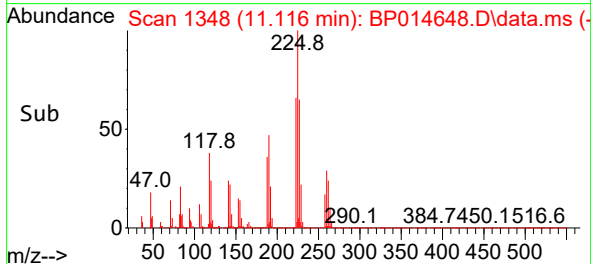
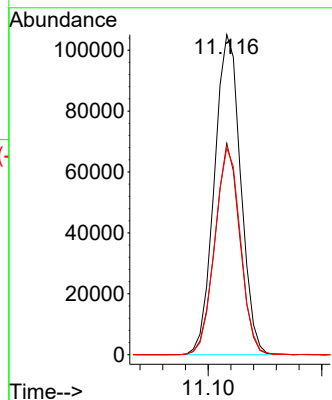
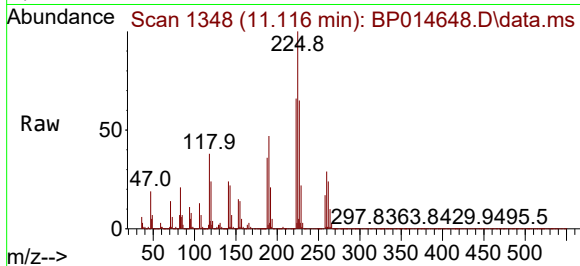




#33
Hexachlorobutadiene
Concen: 20.035 ng/ul
RT: 11.116 min Scan# 1459
Delta R.T. -0.006 min
Lab File: BP014648.D
Acq: 11 Apr 2023 10:36

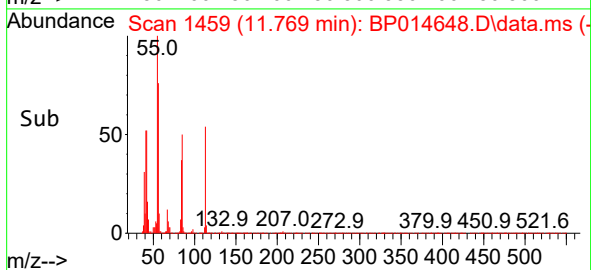
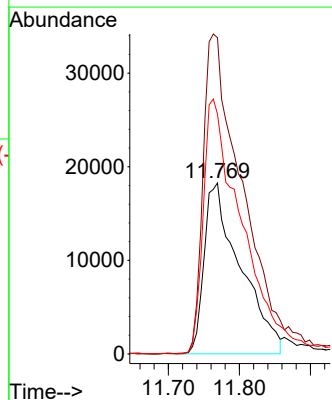
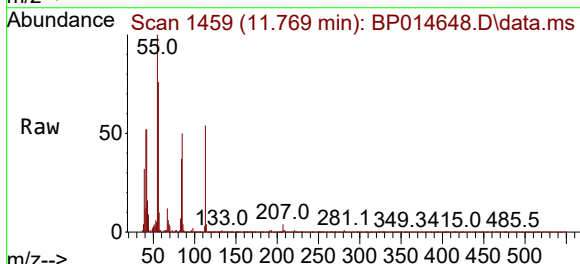
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BNA_P
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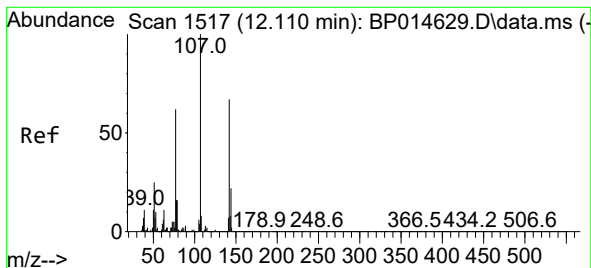
Tgt Ion:225 Resp: 168795
Ion Ratio Lower Upper
225 100
223 66.0 49.3 73.9
227 64.6 49.6 74.4



#34
Caprolactam
Concen: 20.557 ng/ul
RT: 11.769 min Scan# 1459
Delta R.T. -0.006 min
Lab File: BP014648.D
Acq: 11 Apr 2023 10:36

Tgt Ion:113 Resp: 64584
Ion Ratio Lower Upper
113 100
55 184.9 131.2 196.8
56 140.2 101.1 151.7

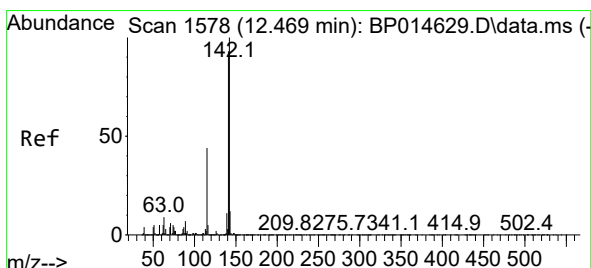
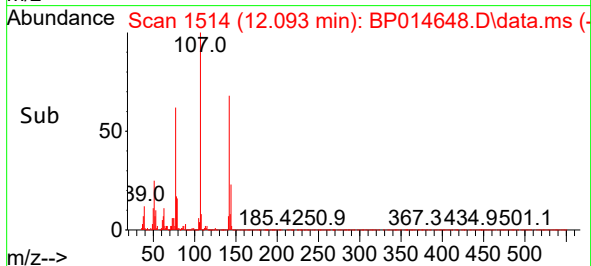
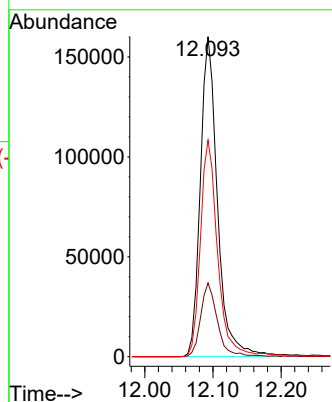
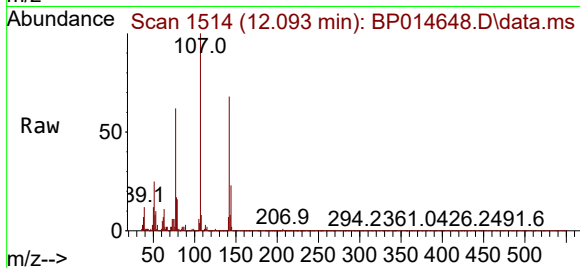




#35
4-Chloro-3-methylphenol
Concen: 21.393 ng/ul
RT: 12.093 min Scan# 1517
Delta R.T. -0.006 min
Lab File: BP014648.D
Acq: 11 Apr 2023 10:36

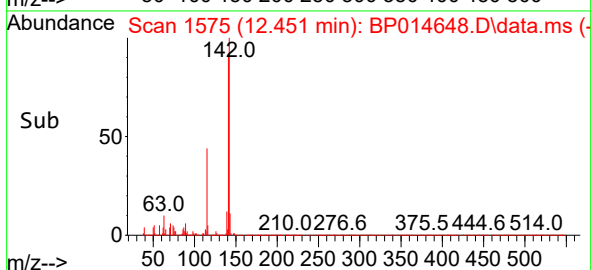
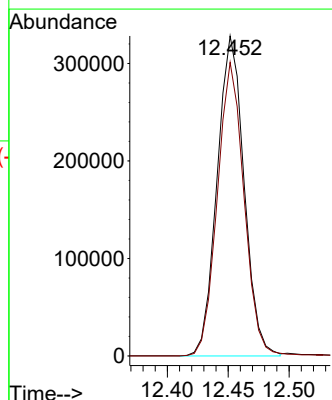
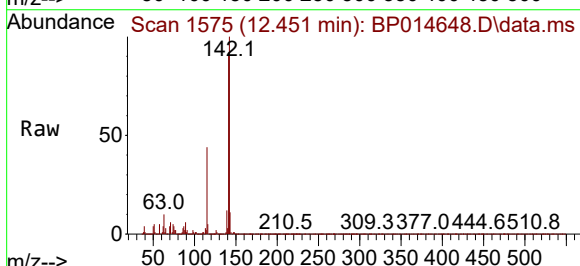
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BNA_P
ClientSampleId :
SSTD020671

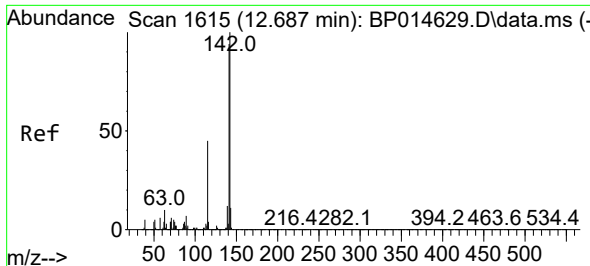
Tgt Ion:107 Resp: 279825
Ion Ratio Lower Upper
107 100
144 23.1 17.3 25.9
142 67.6 54.6 81.8



#36
2-Methylnaphthalene
Concen: 20.875 ng/ul
RT: 12.451 min Scan# 1575
Delta R.T. -0.006 min
Lab File: BP014648.D
Acq: 11 Apr 2023 10:36

Tgt Ion:142 Resp: 505794
Ion Ratio Lower Upper
142 100
141 91.8 71.6 107.4

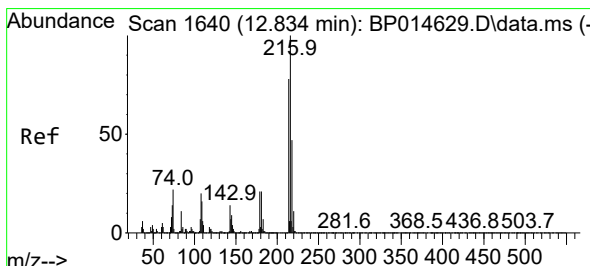
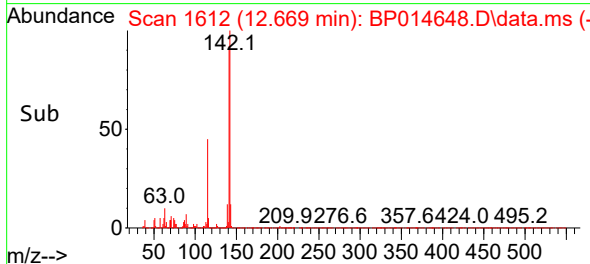
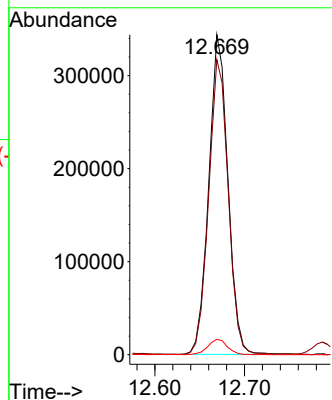
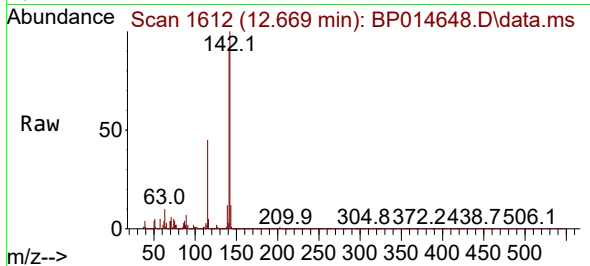




#37
1-Methylnaphthalene
Concen: 21.220 ng/ul
RT: 12.669 min Scan# 1615
Delta R.T. -0.006 min
Lab File: BP014648.D
Acq: 11 Apr 2023 10:36

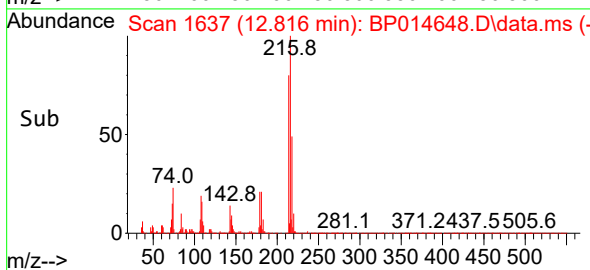
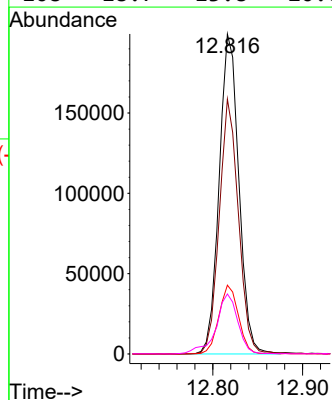
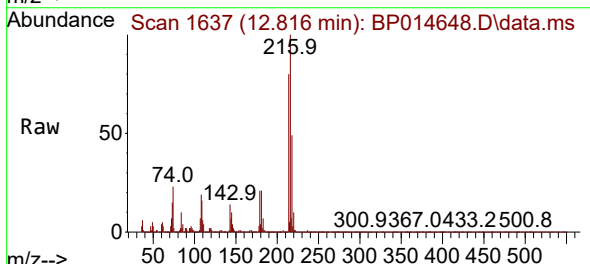
Instrument :
BNA_P
ClientSampleId :
SSTD020671

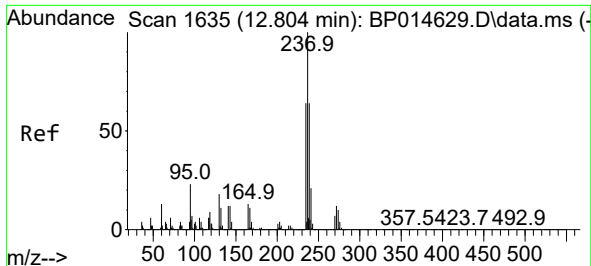
Tgt Ion:142 Resp: 509922
Ion Ratio Lower Upper
142 100
141 92.2 76.6 114.8
116 4.8 3.6 5.4



#39
1,2,4,5-Tetrachlorobenzene
Concen: 19.690 ng/ul
RT: 12.816 min Scan# 1637
Delta R.T. -0.006 min
Lab File: BP014648.D
Acq: 11 Apr 2023 10:36

Tgt Ion:216 Resp: 303050
Ion Ratio Lower Upper
216 100
214 79.6 61.0 91.6
179 21.5 16.6 24.8
108 18.7 13.8 20.6

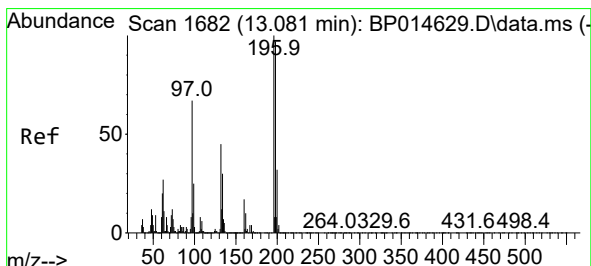
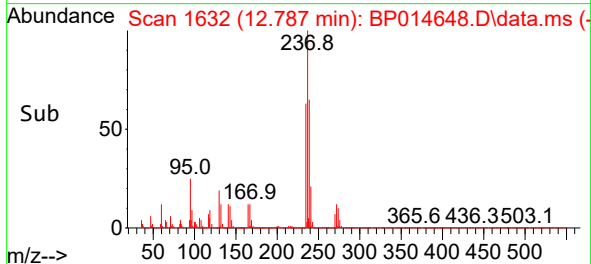
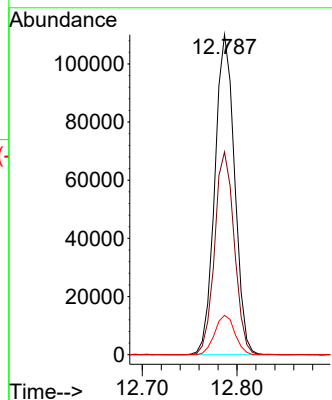
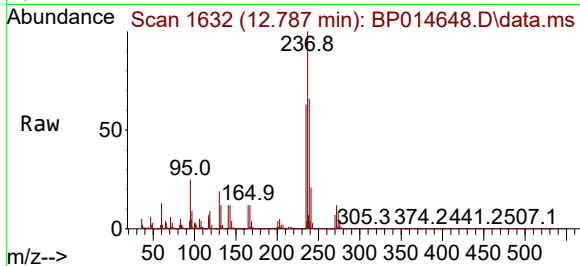




#40
Hexachlorocyclopentadiene
Concen: 15.988 ng/ul
RT: 12.787 min Scan# 1635
Delta R.T. -0.006 min
Lab File: BP014648.D
Acq: 11 Apr 2023 10:36

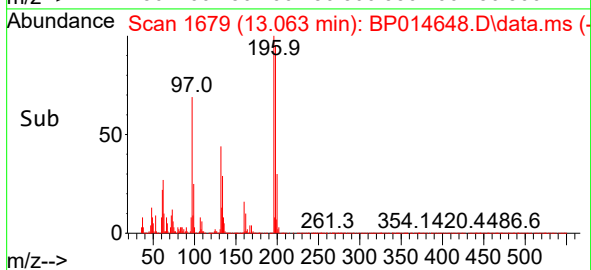
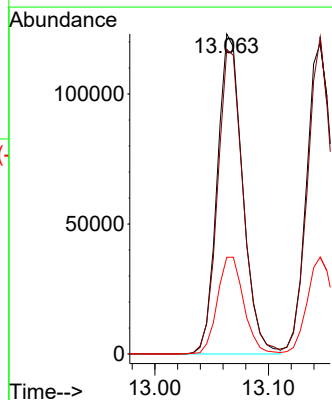
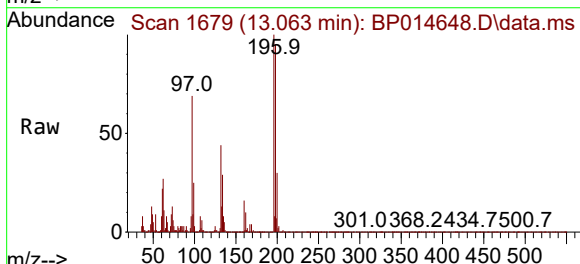
Instrument :
BNA_P
ClientSampleId :
SSTD020671

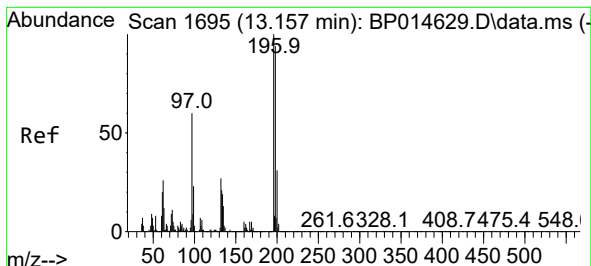
Tgt Ion:237 Resp: 159357
Ion Ratio Lower Upper
237 100
235 63.3 51.0 76.4
272 12.8 10.3 15.5



#41
2,4,6-Trichlorophenol
Concen: 20.086 ng/ul
RT: 13.063 min Scan# 1679
Delta R.T. -0.006 min
Lab File: BP014648.D
Acq: 11 Apr 2023 10:36

Tgt Ion:196 Resp: 191297
Ion Ratio Lower Upper
196 100
198 95.1 76.6 114.8
200 30.2 25.4 38.2





#42

2,4,5-Trichlorophenol

Concen: 20.353 ng/ul

RT: 13.146 min Scan# 1

Delta R.T. -0.006 min

Lab File: BP014648.D

Acq: 11 Apr 2023 10:36

Instrument :

BNA_P

ClientSampleId :

SSTD020671

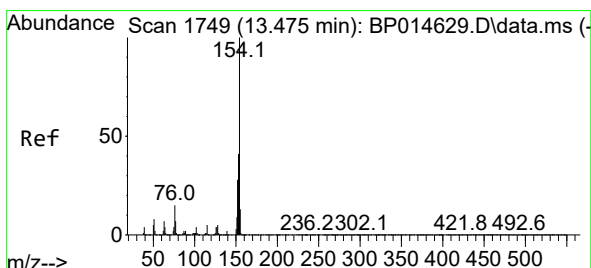
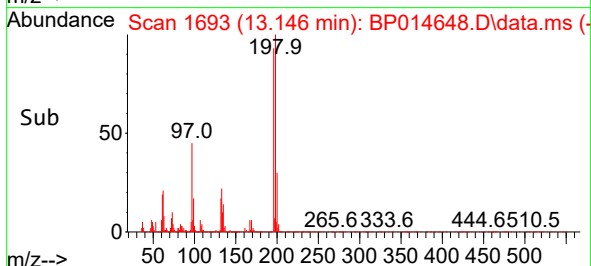
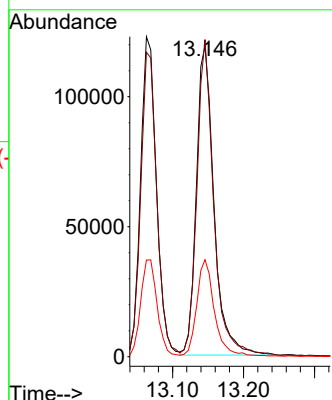
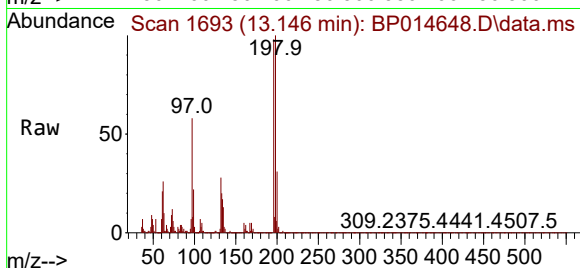
Tgt Ion:196 Resp: 206360

Ion Ratio Lower Upper

196 100

198 102.1 79.8 119.8

200 31.2 25.6 38.4



#43

1,1'-Biphenyl

Concen: 20.374 ng/ul

RT: 13.457 min Scan# 1746

Delta R.T. -0.006 min

Lab File: BP014648.D

Acq: 11 Apr 2023 10:36

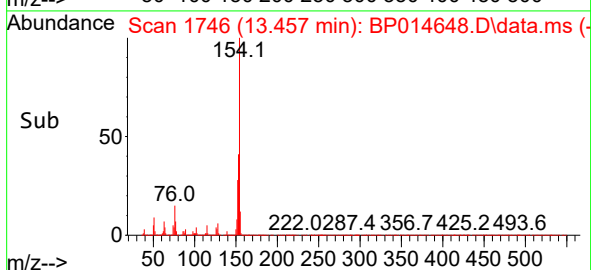
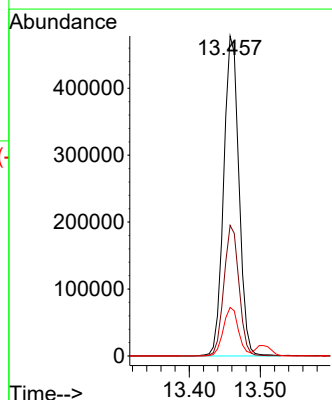
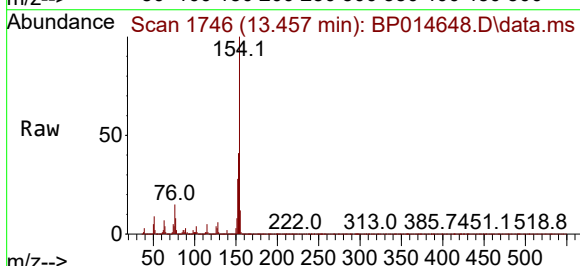
Tgt Ion:154 Resp: 710564

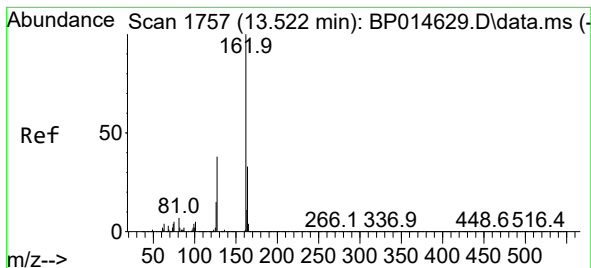
Ion Ratio Lower Upper

154 100

153 40.8 32.4 48.6

76 15.1 10.7 16.1

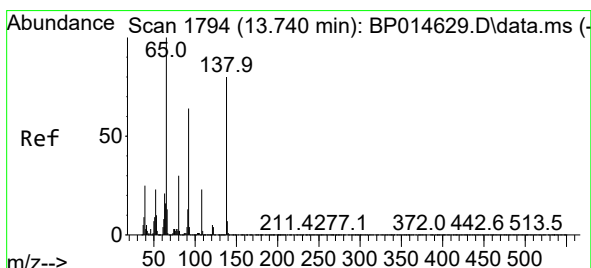
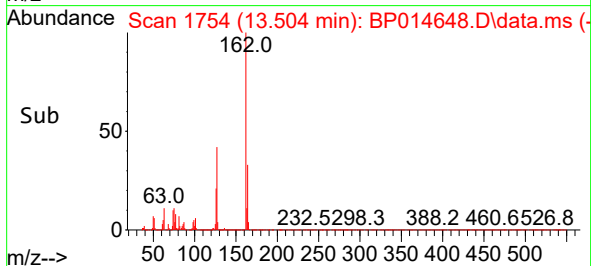
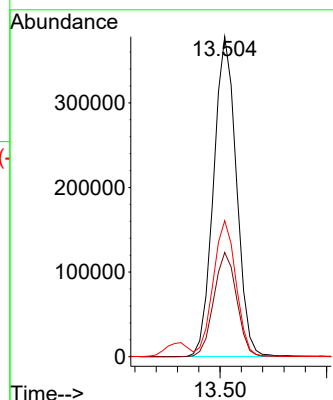
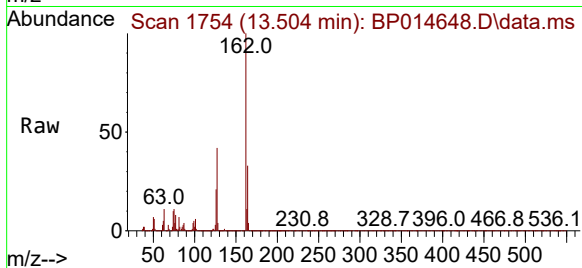




#44
2-Chloronaphthalene
Concen: 20.375 ng/ul
RT: 13.504 min Scan# 1754
Delta R.T. -0.006 min
Lab File: BP014648.D
Acq: 11 Apr 2023 10:36

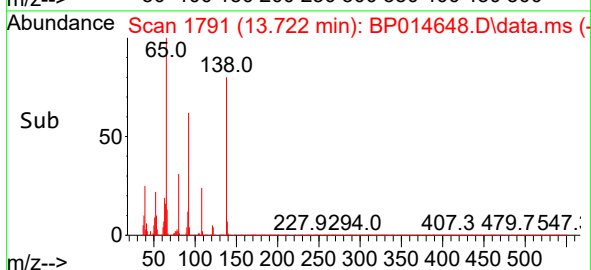
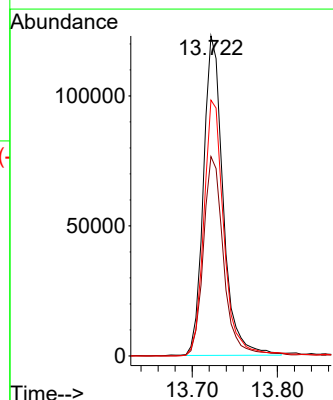
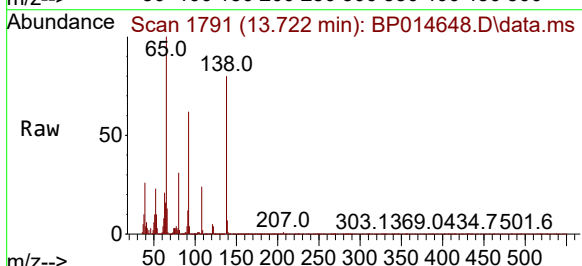
Instrument :
BNA_P
ClientSampleId :
SSTD020671

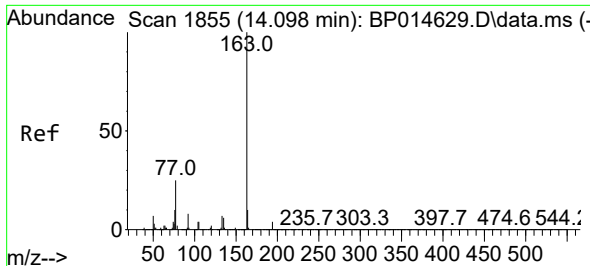
Tgt Ion:162 Resp: 561849
Ion Ratio Lower Upper
162 100
164 32.6 26.1 39.1
127 42.5 33.7 50.5



#45
2-Nitroaniline
Concen: 23.070 ng/ul
RT: 13.722 min Scan# 1791
Delta R.T. -0.006 min
Lab File: BP014648.D
Acq: 11 Apr 2023 10:36

Tgt Ion: 65 Resp: 197017
Ion Ratio Lower Upper
65 100
92 62.3 53.7 80.5
138 80.0 71.7 107.5

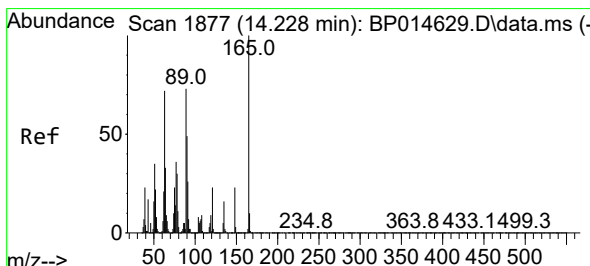
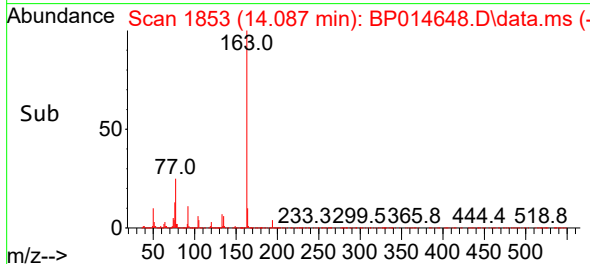
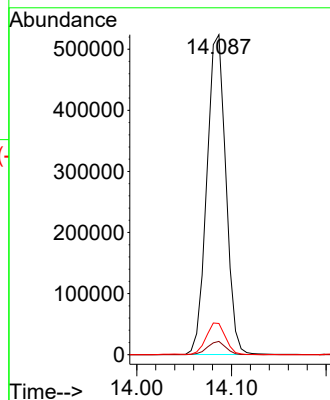
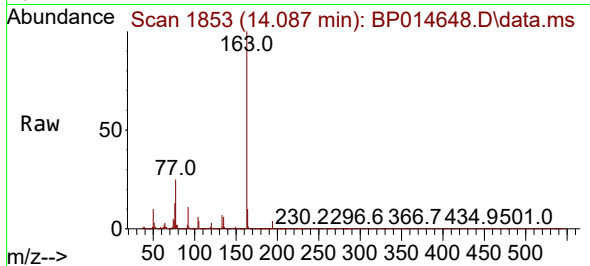




#47
Dimethylphthalate
Concen: 20.816 ng/ul
RT: 14.087 min Scan# 1853
Delta R.T. 0.000 min
Lab File: BP014648.D
Acq: 11 Apr 2023 10:36

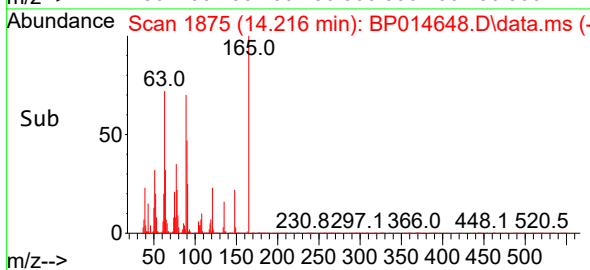
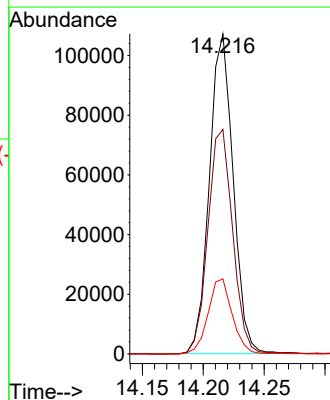
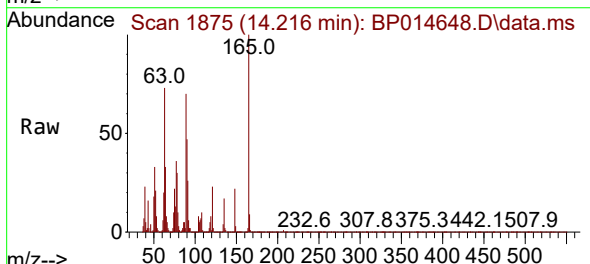
Instrument :
BNA_P
ClientSampleId :
SSTD020671

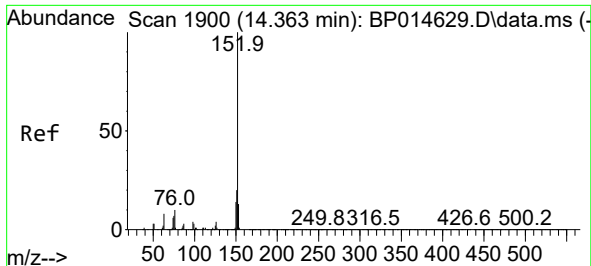
Tgt Ion:163 Resp: 728481
Ion Ratio Lower Upper
163 100
194 4.1 3.1 4.7
164 9.7 7.8 11.8



#48
2,6-Dinitrotoluene
Concen: 21.310 ng/ul
RT: 14.216 min Scan# 1875
Delta R.T. 0.000 min
Lab File: BP014648.D
Acq: 11 Apr 2023 10:36

Tgt Ion:165 Resp: 145702
Ion Ratio Lower Upper
165 100
89 70.1 52.7 79.1
121 23.5 17.9 26.9

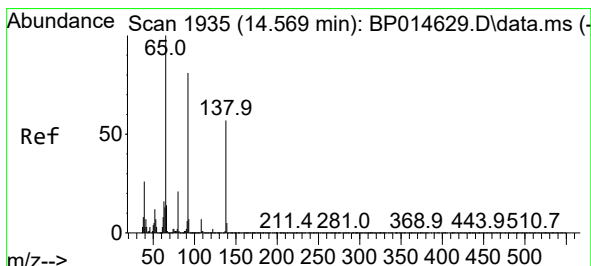
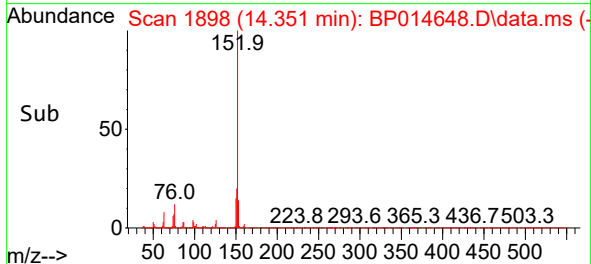
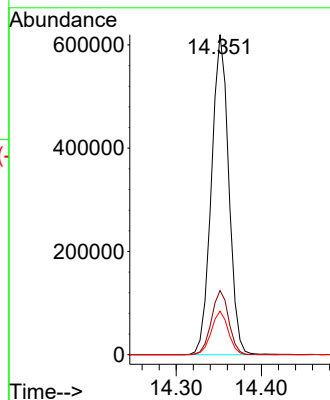
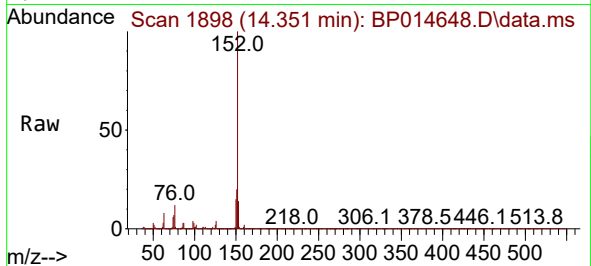




#50
Acenaphthylene
Concen: 21.183 ng/ul
RT: 14.351 min Scan# 1898
Delta R.T. -0.006 min
Lab File: BP014648.D
Acq: 11 Apr 2023 10:36

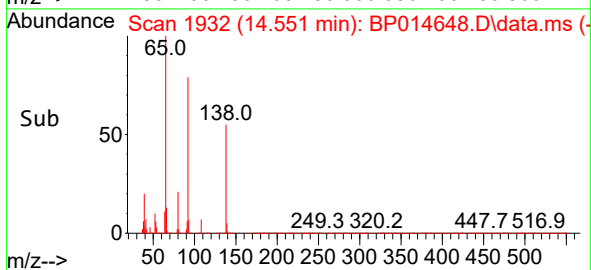
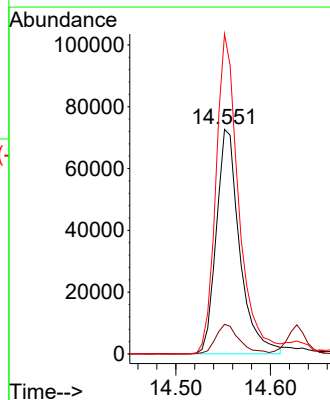
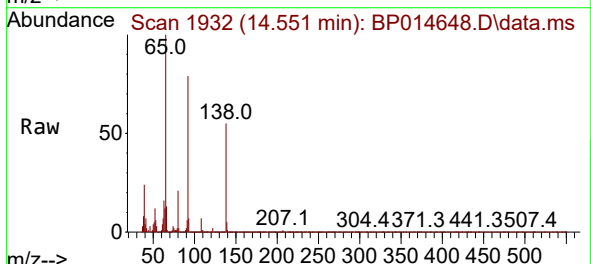
Instrument :
BNA_P
ClientSampleId :
SSTD020671

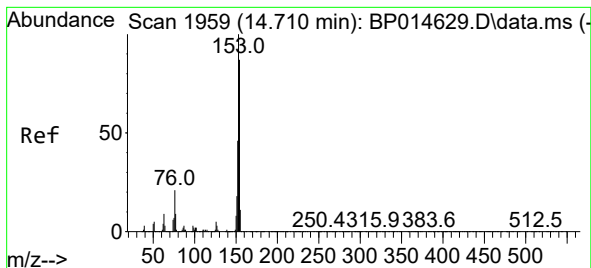
Tgt Ion:152 Resp: 876143
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.4
153 13.6 10.2 15.4



#51
3-Nitroaniline
Concen: 20.337 ng/ul
RT: 14.551 min Scan# 1932
Delta R.T. -0.006 min
Lab File: BP014648.D
Acq: 11 Apr 2023 10:36

Tgt Ion:138 Resp: 124574
Ion Ratio Lower Upper
138 100
108 13.2 9.9 14.9
92 142.4 107.6 161.4





#52

Acenaphthene

Concen: 21.013 ng/ul

RT: 14.693 min Scan# 1956

Delta R.T. -0.006 min

Lab File: BP014648.D

Acq: 11 Apr 2023 10:36

Instrument :

BNA_P

ClientSampleId :

SSTD020671

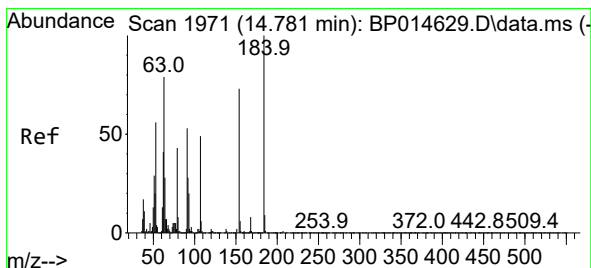
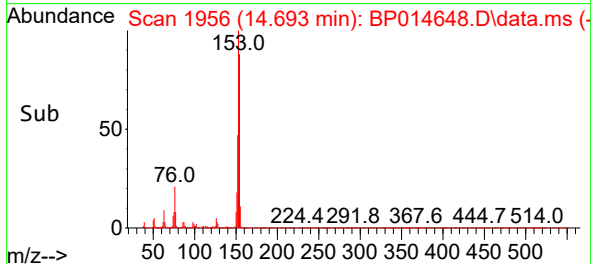
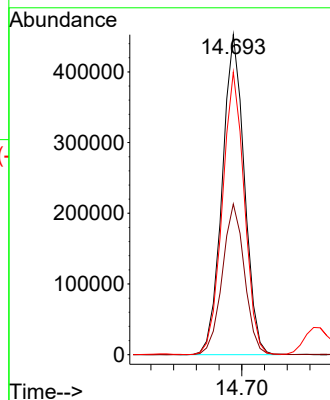
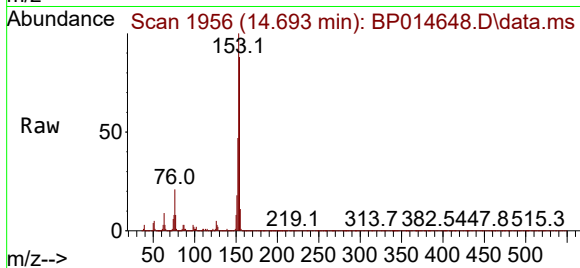
Tgt Ion:153 Resp: 614174

Ion Ratio Lower Upper

153 100

152 47.1 38.2 57.4

154 88.3 70.2 105.2



#53

2,4-Dinitrophenol

Concen: 22.258 ng/ul

RT: 14.769 min Scan# 1969

Delta R.T. -0.006 min

Lab File: BP014648.D

Acq: 11 Apr 2023 10:36

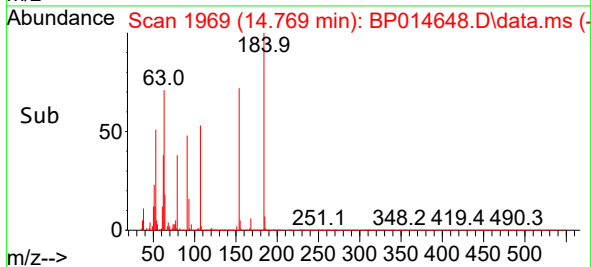
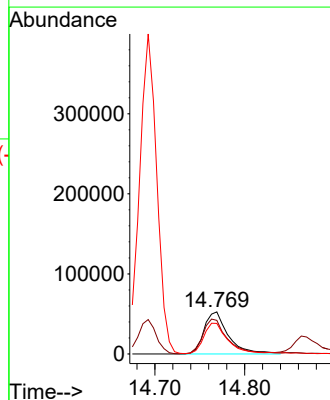
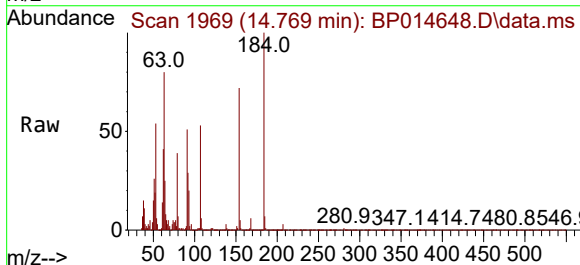
Tgt Ion:184 Resp: 98553

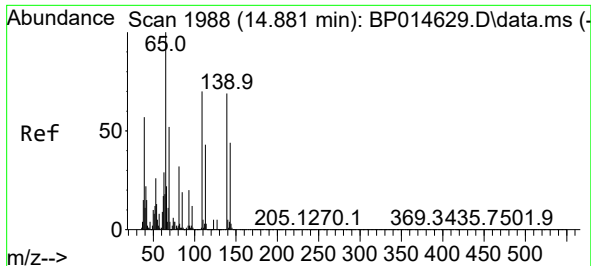
Ion Ratio Lower Upper

184 100

63 79.6 57.1 85.7

154 72.4 55.3 82.9

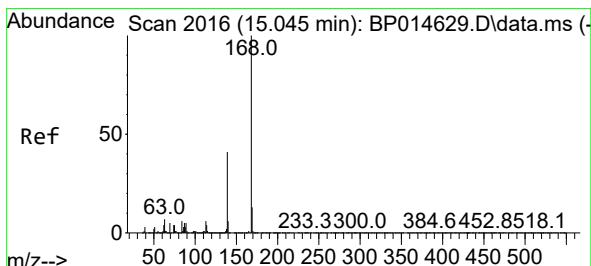
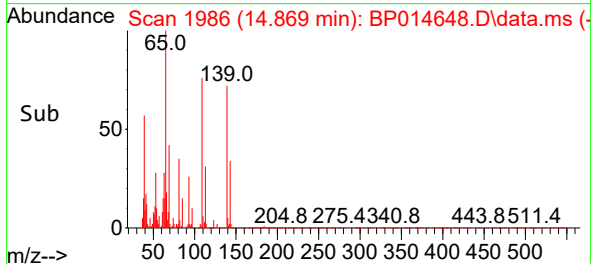
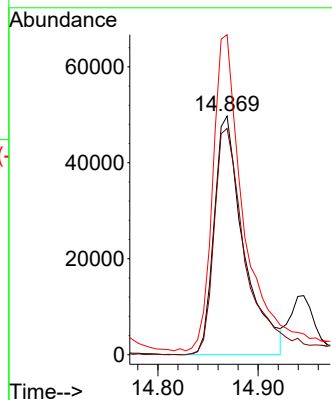
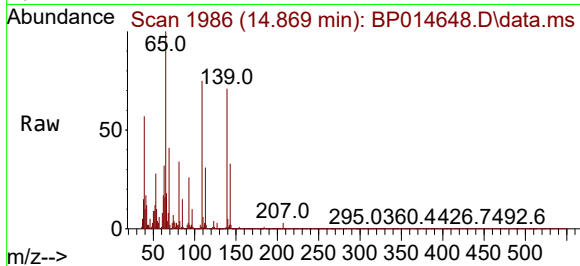




#55
4-Nitrophenol
Concen: 19.500 ng/ul
RT: 14.869 min Scan# 1988
Delta R.T. 0.000 min
Lab File: BP014648.D
Acq: 11 Apr 2023 10:36

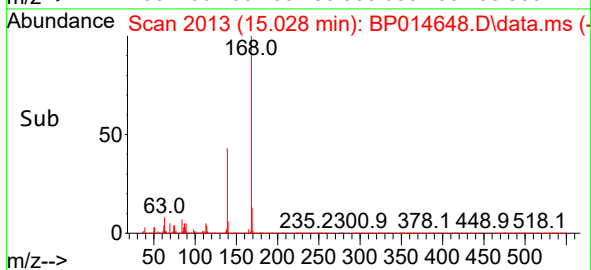
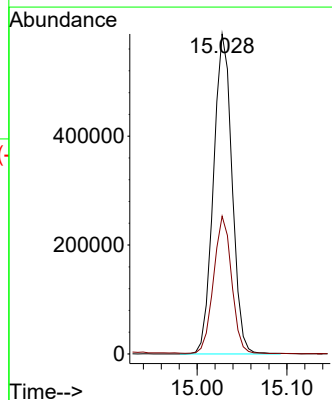
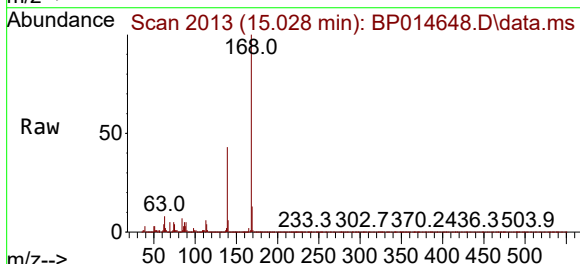
Instrument :
BNA_P
ClientSampleId :
SSTD020671

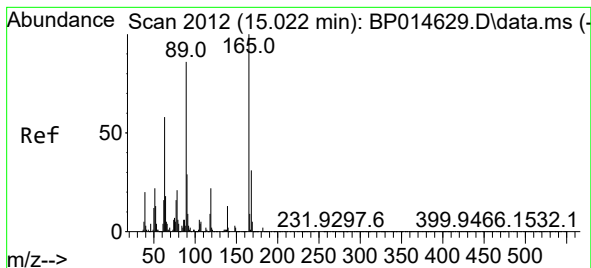
Tgt Ion:109 Resp: 101763
Ion Ratio Lower Upper
109 100
139 94.8 77.4 116.2
65 134.1 97.3 145.9



#56
Dibenzofuran
Concen: 20.599 ng/ul
RT: 15.028 min Scan# 2013
Delta R.T. -0.006 min
Lab File: BP014648.D
Acq: 11 Apr 2023 10:36

Tgt Ion:168 Resp: 846385
Ion Ratio Lower Upper
168 100
139 43.1 32.1 48.1





#57

2,4-Dinitrotoluene

Concen: 22.329 ng/ul

RT: 15.004 min Scan# 2012

Delta R.T. -0.006 min

Lab File: BP014648.D

Acq: 11 Apr 2023 10:36

Instrument :

BNA_P

ClientSampleId :

SSTD020671

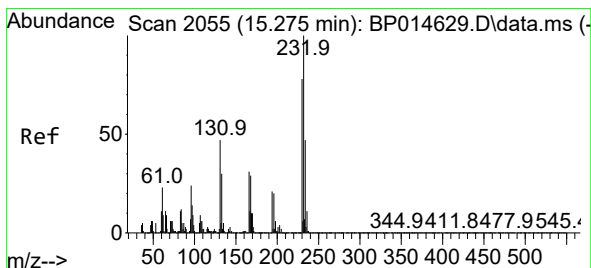
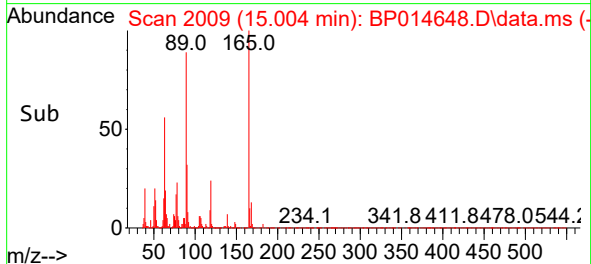
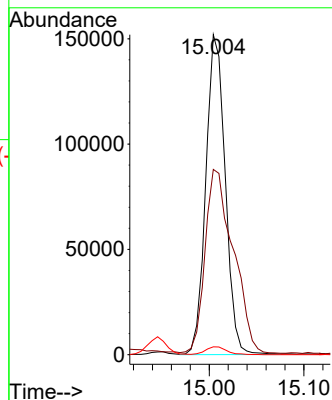
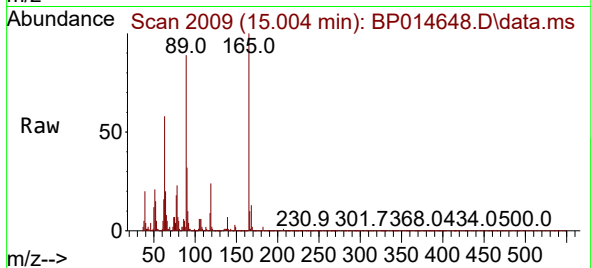
Tgt Ion:165 Resp: 216556

Ion Ratio Lower Upper

165 100

63 57.9 41.6 62.4

182 2.5 2.4 3.6



#58

2,3,4,6-Tetrachlorophenol

Concen: 20.536 ng/ul

RT: 15.263 min Scan# 2053

Delta R.T. 0.000 min

Lab File: BP014648.D

Acq: 11 Apr 2023 10:36

Tgt Ion:232 Resp: 187142

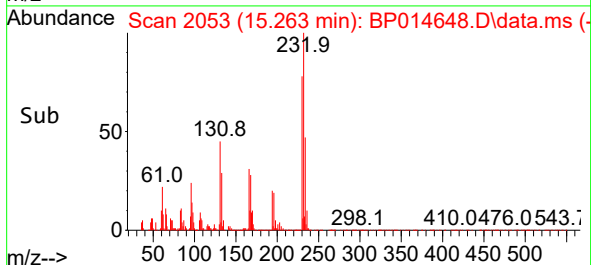
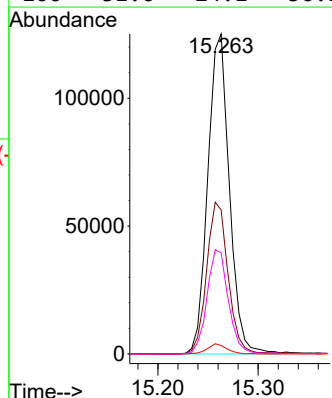
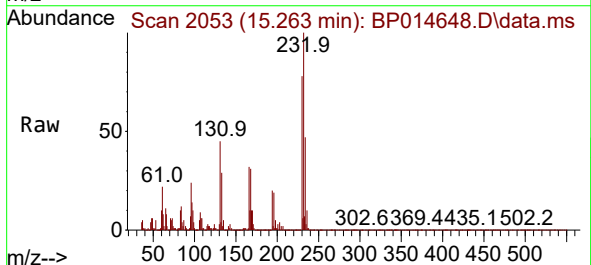
Ion Ratio Lower Upper

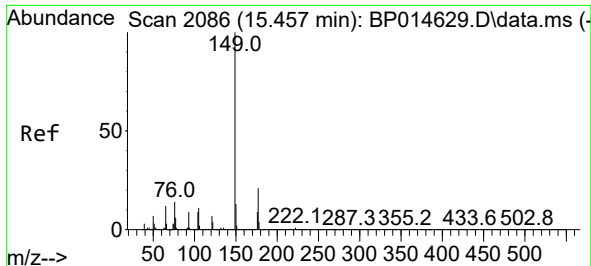
232 100

131 45.0 35.0 52.4

130 2.6 1.9 2.9

166 31.6 24.1 36.1

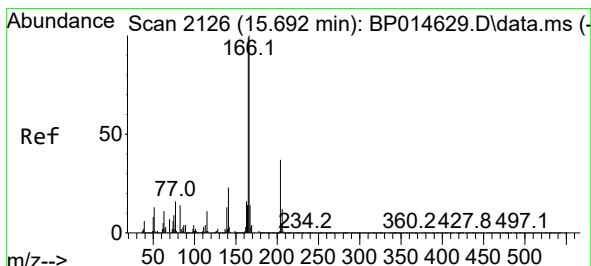
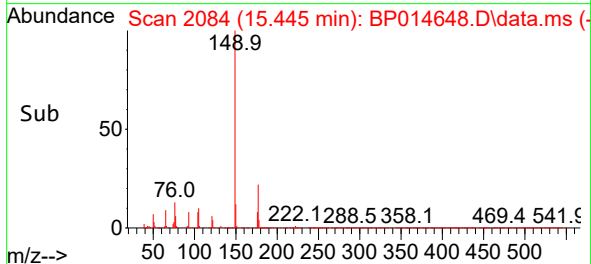
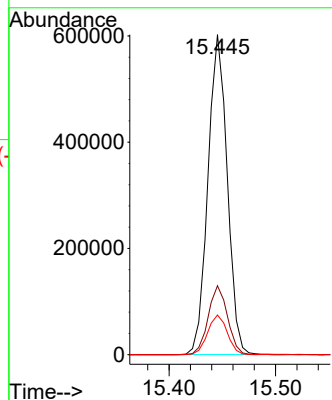
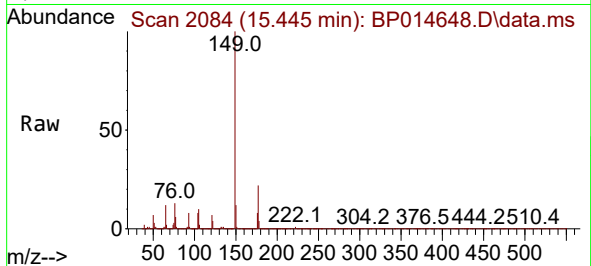




#59
Diethylphthalate
Concen: 21.775 ng/ul
RT: 15.445 min Scan# 2084
Delta R.T. -0.006 min
Lab File: BP014648.D
Acq: 11 Apr 2023 10:36

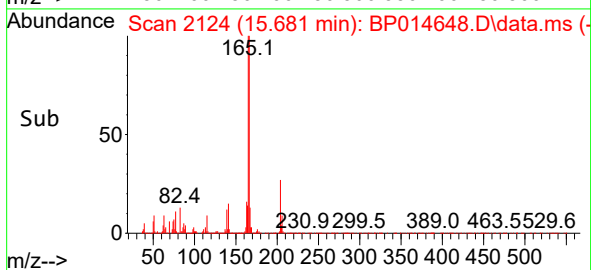
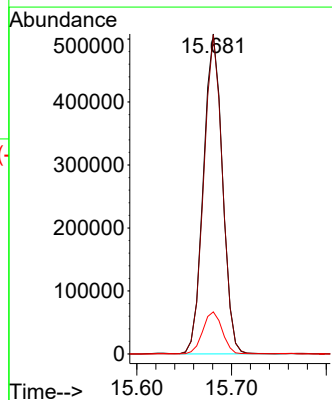
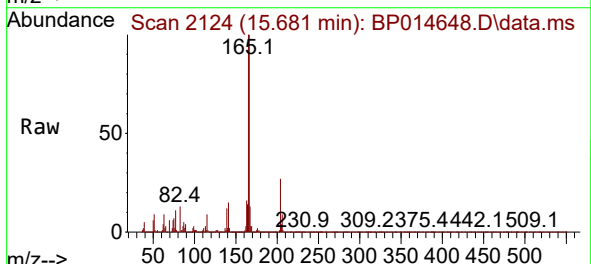
Instrument :
BNA_P
ClientSampleId :
SSTD020671

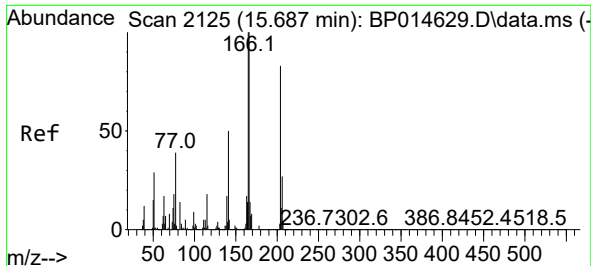
Tgt Ion:149 Resp: 757276
Ion Ratio Lower Upper
149 100
177 21.6 18.2 27.2
150 12.4 9.8 14.8



#61
Fluorene
Concen: 21.166 ng/ul
RT: 15.681 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BP014648.D
Acq: 11 Apr 2023 10:36

Tgt Ion:166 Resp: 704901
Ion Ratio Lower Upper
166 100
165 99.8 79.2 118.8
167 13.2 11.0 16.4

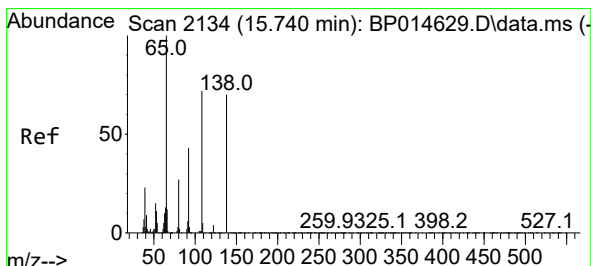
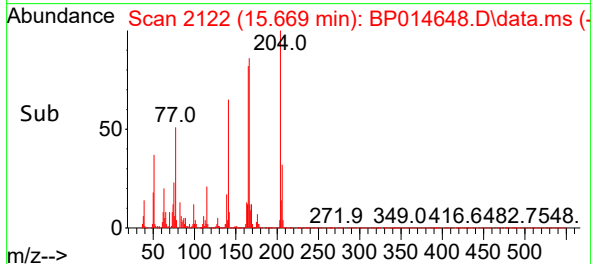
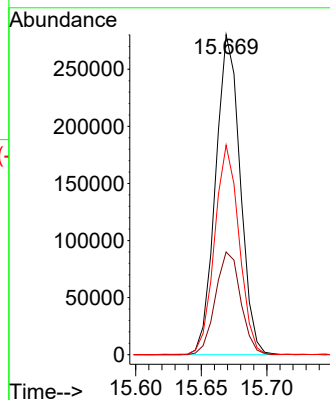
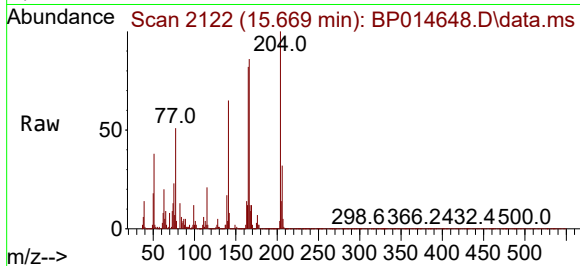




#62
4-Chlorophenyl-phenylether
Concen: 20.411 ng/ul
RT: 15.669 min Scan# 2122
Delta R.T. -0.006 min
Lab File: BP014648.D
Acq: 11 Apr 2023 10:36

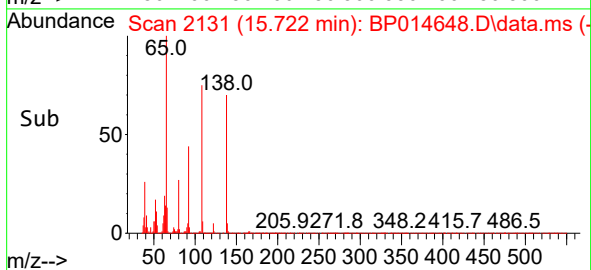
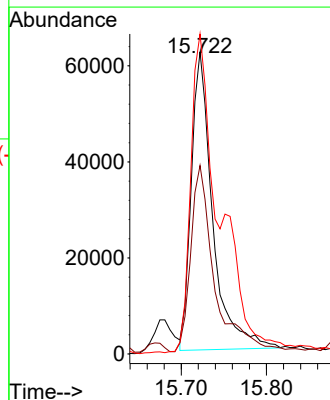
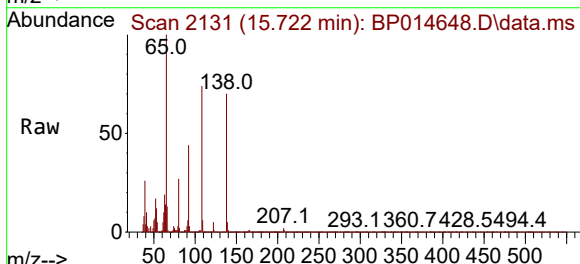
Instrument :
BNA_P
ClientSampleId :
SSTD020671

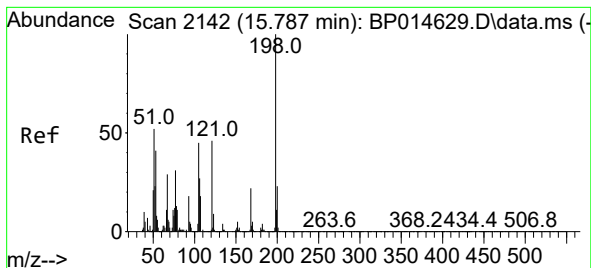
Tgt Ion:204 Resp: 365215
Ion Ratio Lower Upper
204 100
206 32.1 26.9 40.3
141 65.5 51.3 76.9



#63
4-Nitroaniline
Concen: 21.665 ng/ul
RT: 15.722 min Scan# 2131
Delta R.T. -0.006 min
Lab File: BP014648.D
Acq: 11 Apr 2023 10:36

Tgt Ion:138 Resp: 107824
Ion Ratio Lower Upper
138 100
92 62.3 47.8 71.6
108 105.9 82.3 123.5

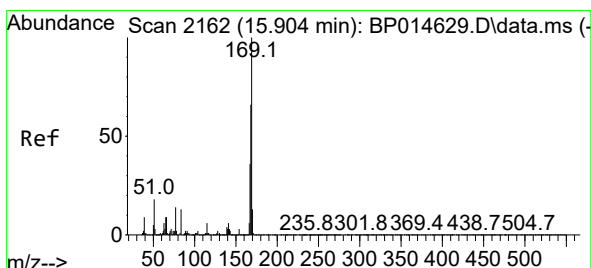
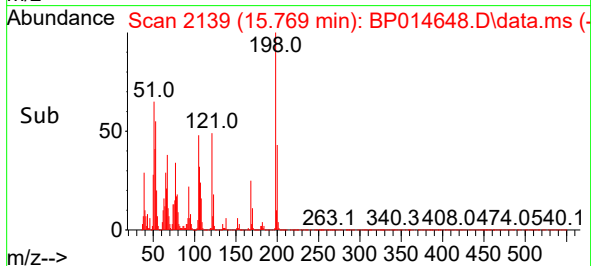
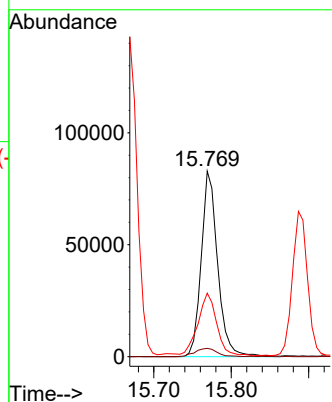
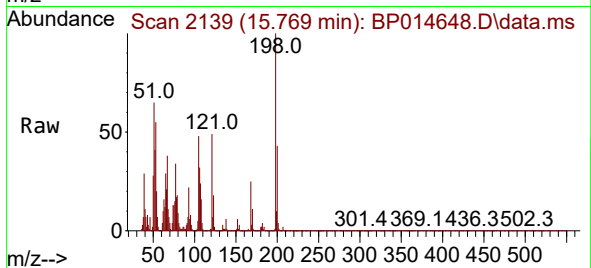




#66
4,6-Dinitro-2-methylphenol
Concen: 18.045 ng/ul
RT: 15.769 min Scan# 2142
Delta R.T. -0.006 min
Lab File: BP014648.D
Acq: 11 Apr 2023 10:36

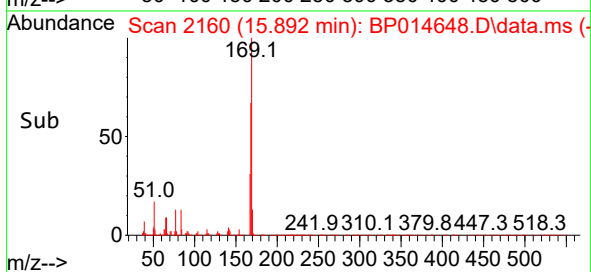
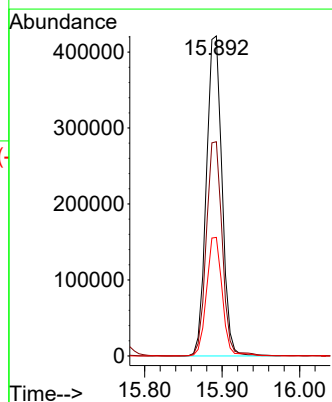
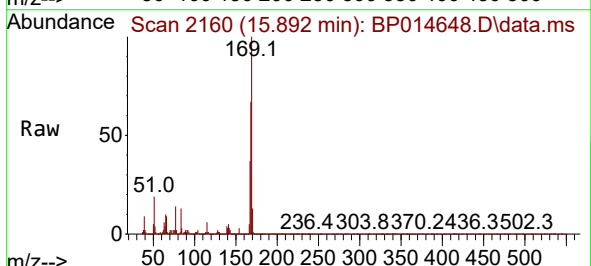
Instrument :
BNA_P
ClientSampleId :
SSTD020671

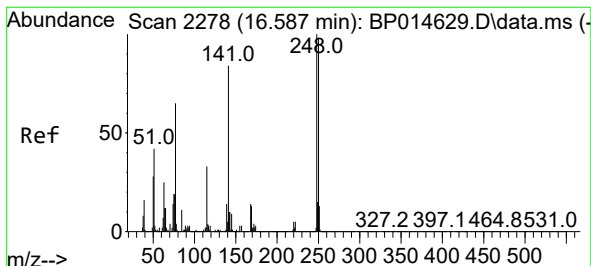
Tgt Ion:198 Resp: 121811
Ion Ratio Lower Upper
198 100
182 4.5 3.5 5.3
77 34.3 24.4 36.6



#67
N-Nitrosodiphenylamine
Concen: 19.993 ng/ul
RT: 15.892 min Scan# 2160
Delta R.T. 0.000 min
Lab File: BP014648.D
Acq: 11 Apr 2023 10:36

Tgt Ion:169 Resp: 588865
Ion Ratio Lower Upper
169 100
168 66.9 54.2 81.2
167 37.1 29.4 44.2

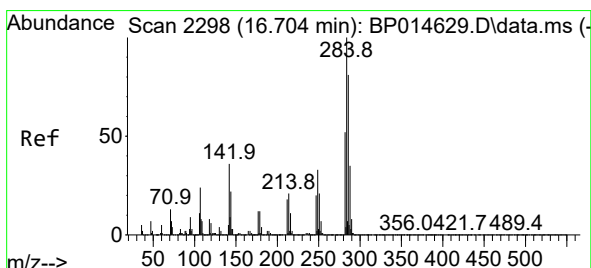
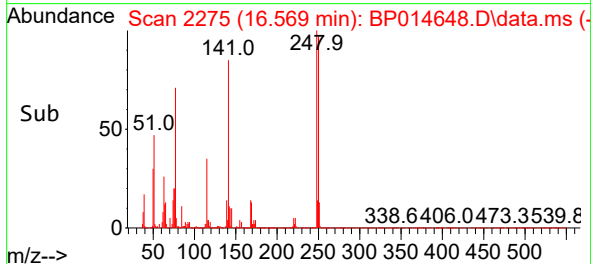
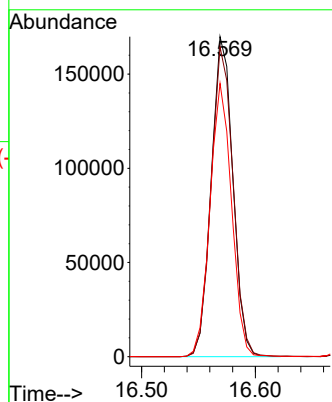
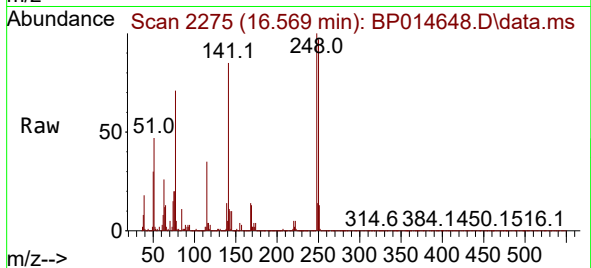




#68
4-Bromophenyl-phenylether
Concen: 19.121 ng/ul
RT: 16.569 min Scan# 2275
Delta R.T. -0.006 min
Lab File: BP014648.D
Acq: 11 Apr 2023 10:36

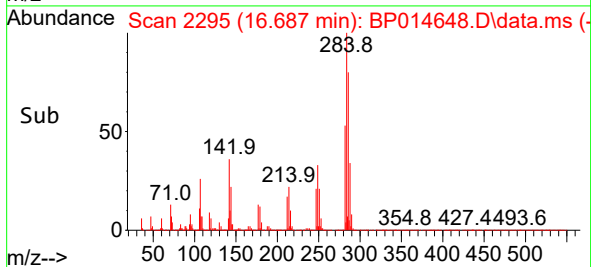
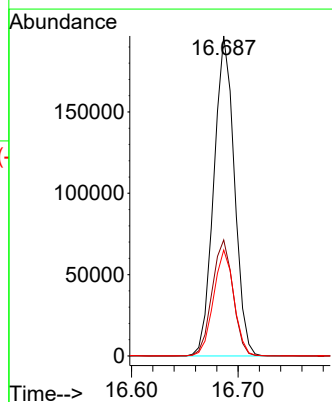
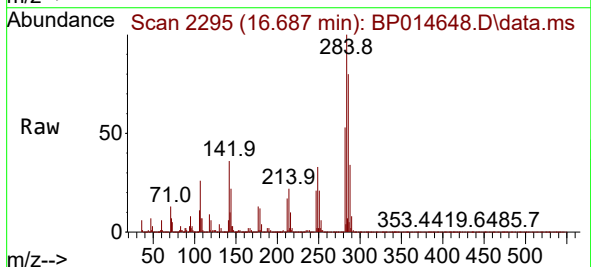
Instrument :
BNA_P
ClientSampleId :
SSTD020671

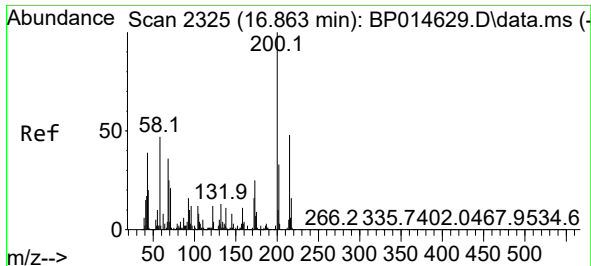
Tgt Ion:248 Resp: 225242
Ion Ratio Lower Upper
248 100
250 96.8 78.1 117.1
141 85.4 66.0 99.0



#69
Hexachlorobenzene
Concen: 19.409 ng/ul
RT: 16.687 min Scan# 2295
Delta R.T. -0.006 min
Lab File: BP014648.D
Acq: 11 Apr 2023 10:36

Tgt Ion:284 Resp: 262617
Ion Ratio Lower Upper
284 100
142 36.3 26.6 39.8
249 33.1 25.7 38.5

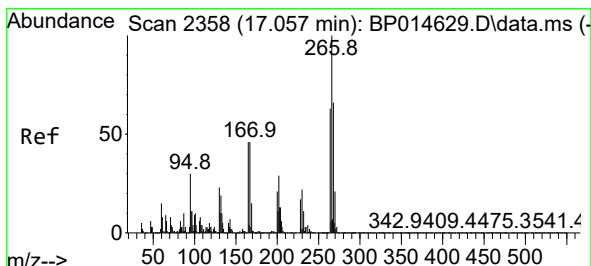
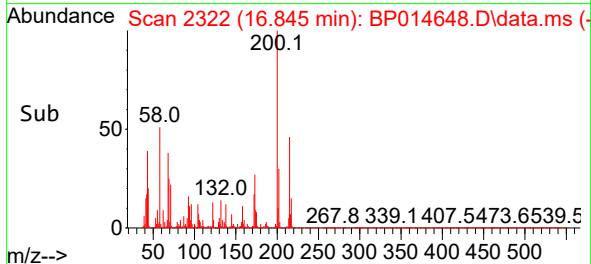
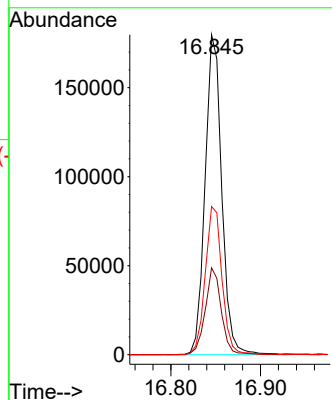
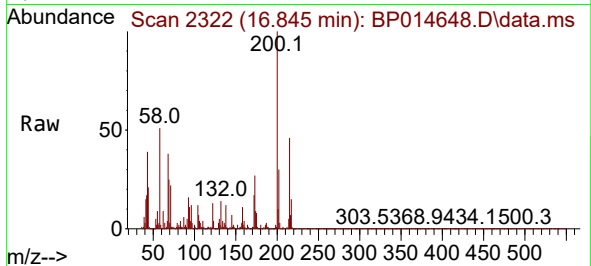




#70
Atrazine
Concen: 21.593 ng/ul
RT: 16.845 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP014648.D
Acq: 11 Apr 2023 10:36

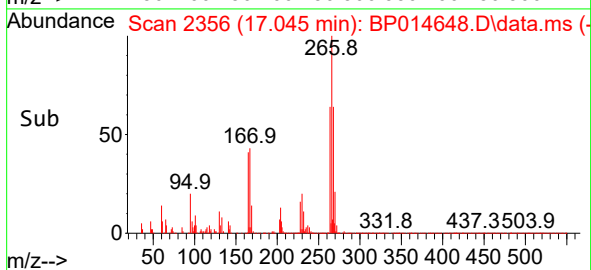
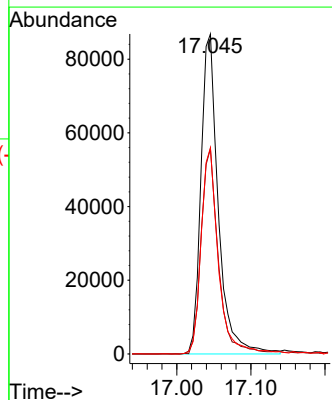
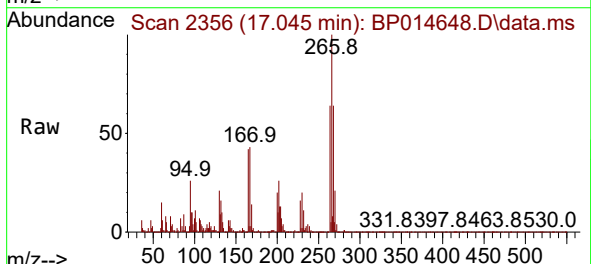
Instrument :
BNA_P
ClientSampleId :
SSTD020671

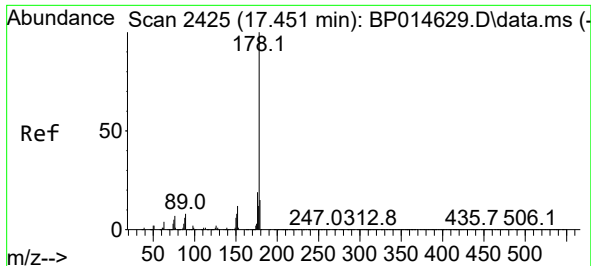
Tgt Ion:200 Resp: 231519
Ion Ratio Lower Upper
200 100
173 27.2 20.6 30.8
215 46.3 37.2 55.8



#71
Pentachlorophenol
Concen: 18.001 ng/ul
RT: 17.045 min Scan# 2356
Delta R.T. -0.006 min
Lab File: BP014648.D
Acq: 11 Apr 2023 10:36

Tgt Ion:266 Resp: 141107
Ion Ratio Lower Upper
266 100
264 64.2 51.0 76.4
268 64.5 51.4 77.2

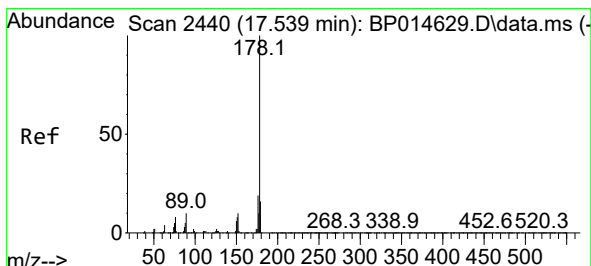
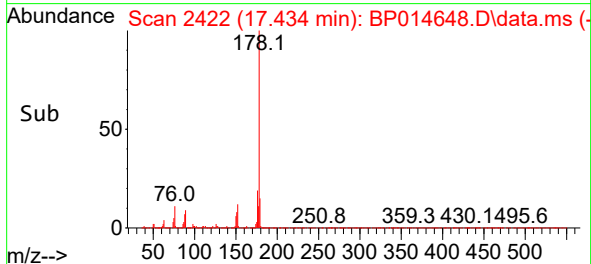
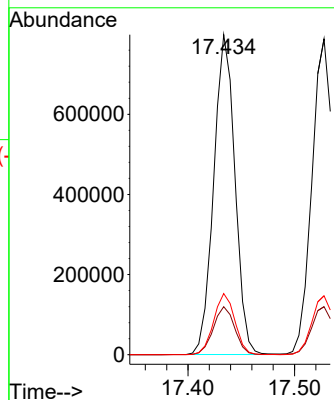
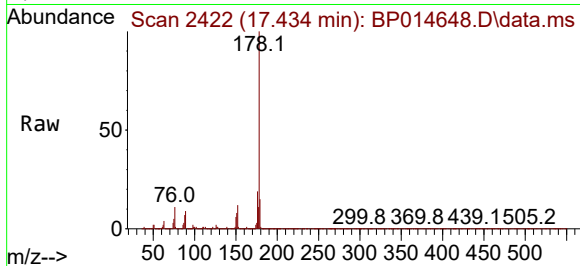




#72
Phenanthrene
Concen: 20.941 ng/ul
RT: 17.434 min Scan# 2425
Delta R.T. -0.006 min
Lab File: BP014648.D
Acq: 11 Apr 2023 10:36

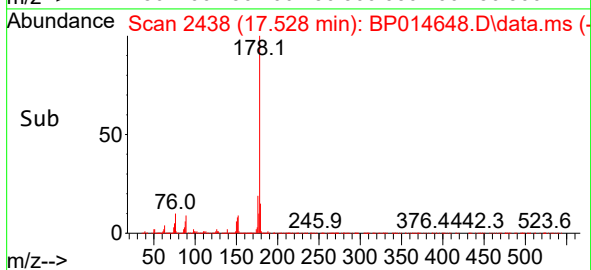
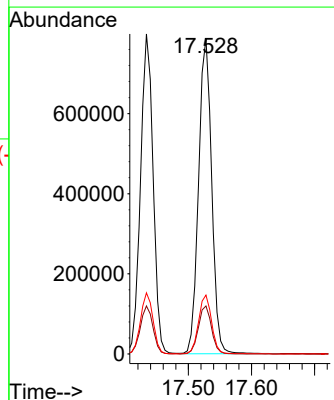
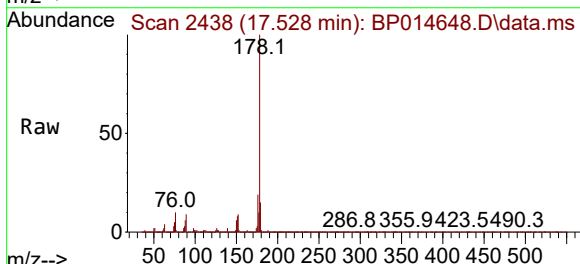
Instrument :
BNA_P
ClientSampleId :
SSTD020671

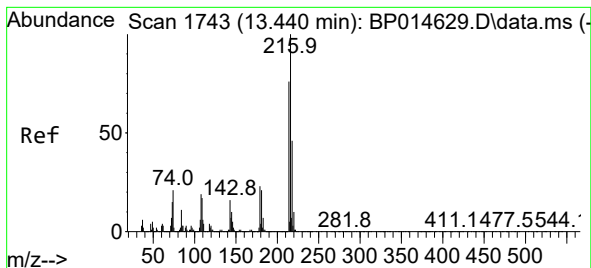
Tgt Ion:178 Resp: 1102892
Ion Ratio Lower Upper
178 100
179 15.0 12.2 18.4
176 19.1 15.3 22.9



#74
Anthracene
Concen: 21.364 ng/ul
RT: 17.528 min Scan# 2438
Delta R.T. 0.000 min
Lab File: BP014648.D
Acq: 11 Apr 2023 10:36

Tgt Ion:178 Resp: 1134003
Ion Ratio Lower Upper
178 100
179 15.2 12.2 18.4
176 18.6 14.9 22.3





#75

1,2,3,4-Tetrachlorobenzene

Concen: 18.740 ng/uL

RT: 13.428 min Scan# 1

Delta R.T. 0.000 min

Lab File: BP014648.D

Acq: 11 Apr 2023 10:36

Instrument :

BNA_P

ClientSampleId :

SSTD020671

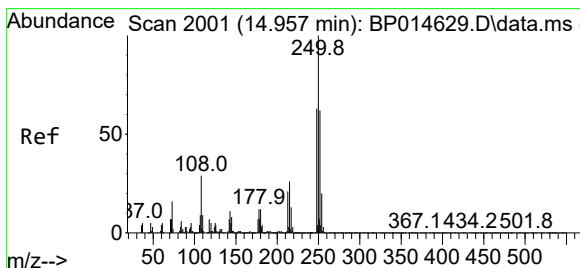
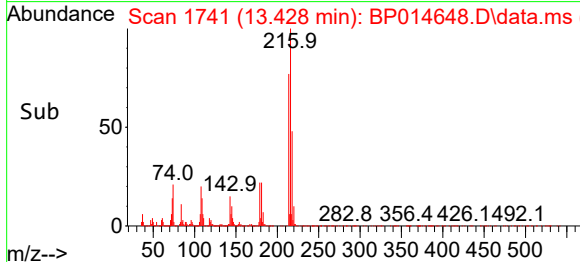
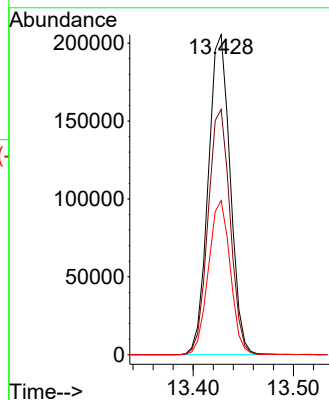
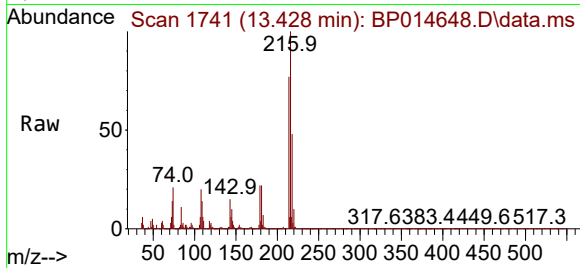
Tgt Ion:216 Resp: 312276

Ion Ratio Lower Upper

216 100

214 76.6 61.0 91.6

218 48.1 38.7 58.1



#76

Pentachlorobenzene

Concen: 19.025 ng/uL

RT: 14.945 min Scan# 1999

Delta R.T. -0.006 min

Lab File: BP014648.D

Acq: 11 Apr 2023 10:36

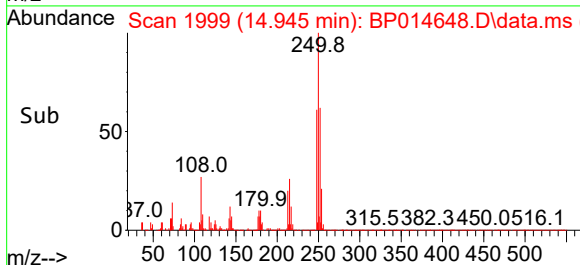
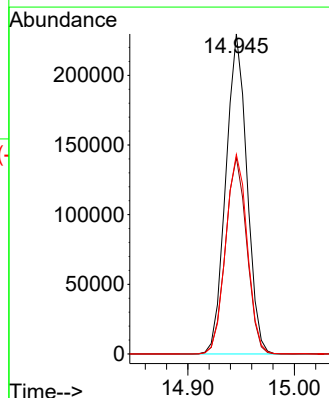
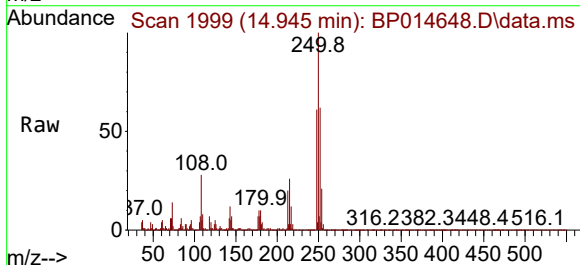
Tgt Ion:250 Resp: 316323

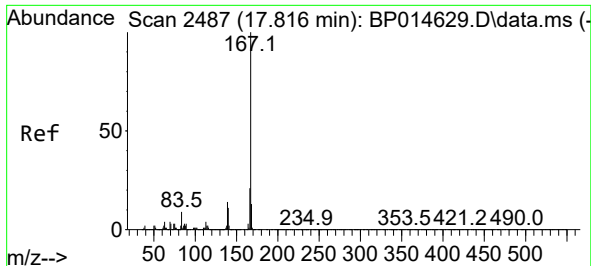
Ion Ratio Lower Upper

250 100

248 61.5 49.0 73.6

252 62.4 50.7 76.1

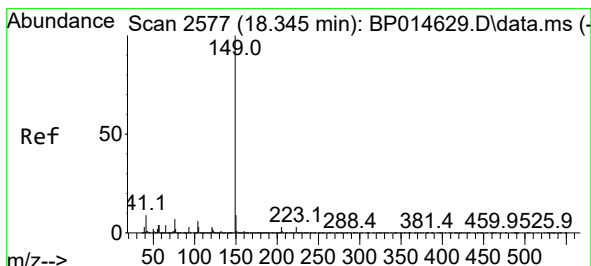
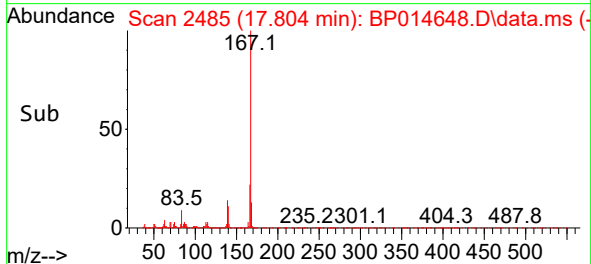
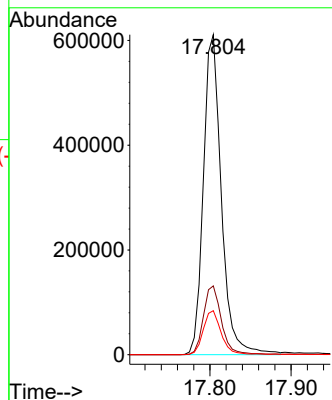
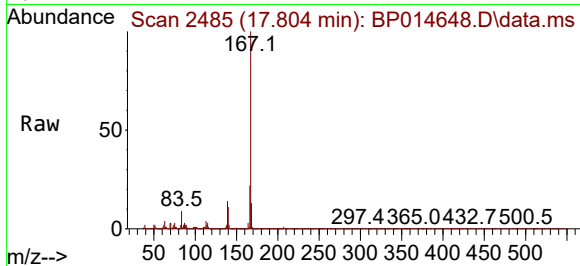




#77
 Carbazole
 Concen: 21.147 ng/ul
 RT: 17.804 min Scan# 2485
 Delta R.T. 0.000 min
 Lab File: BP014648.D
 Acq: 11 Apr 2023 10:36

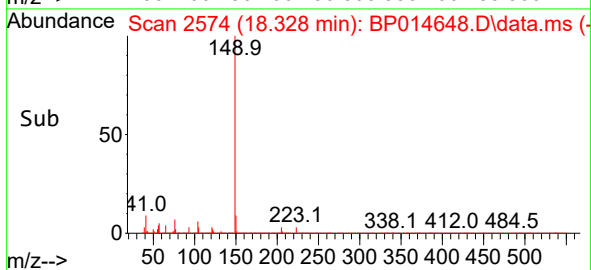
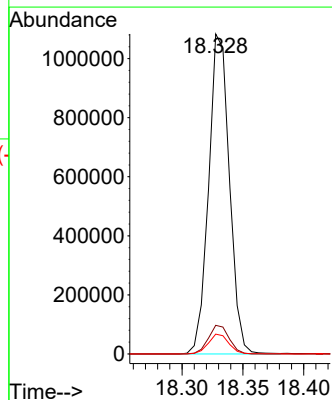
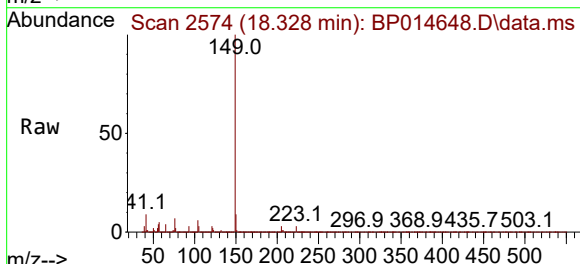
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020671

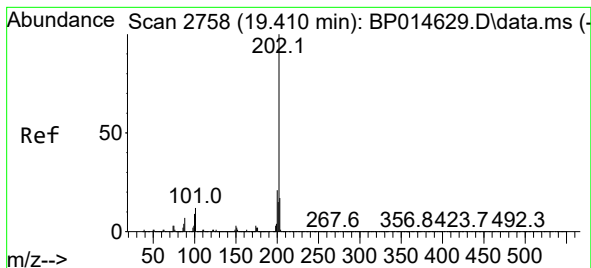
Tgt Ion:167 Resp: 939360
 Ion Ratio Lower Upper
 167 100
 166 21.5 17.4 26.2
 139 13.7 11.3 16.9



#78
 Di-n-butylphthalate
 Concen: 23.035 ng/ul
 RT: 18.328 min Scan# 2574
 Delta R.T. -0.006 min
 Lab File: BP014648.D
 Acq: 11 Apr 2023 10:36

Tgt Ion:149 Resp: 1286576
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.4 11.0
 104 6.2 4.8 7.2





#80

Fluoranthene

Concen: 22.501 ng/ul

RT: 19.398 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP014648.D

Acq: 11 Apr 2023 10:36

Instrument :

BNA_P

ClientSampleId :

SSTD020671

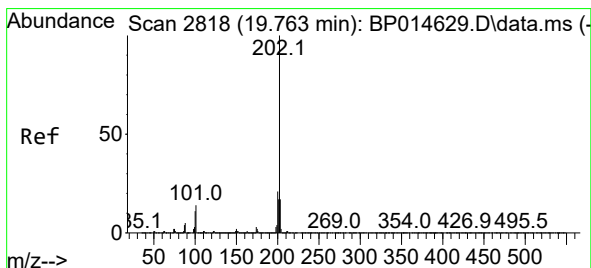
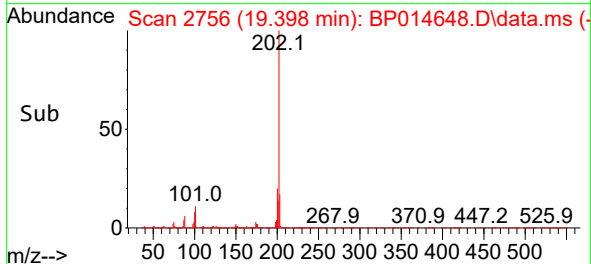
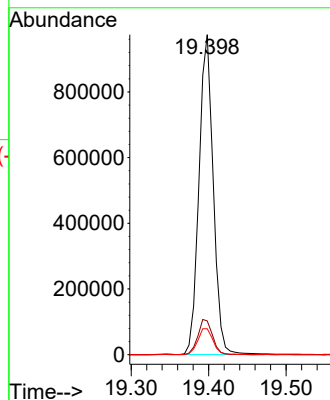
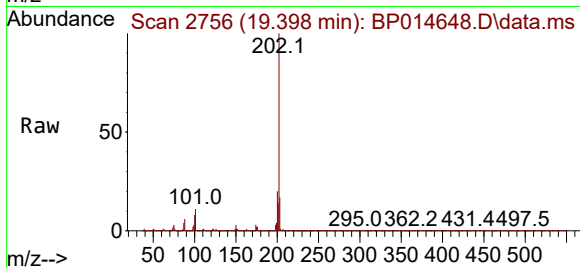
Tgt Ion:202 Resp: 1245099

Ion Ratio Lower Upper

202 100

101 10.6 8.2 12.2

100 8.1 6.4 9.6



#82

Pyrene

Concen: 21.947 ng/ul

RT: 19.751 min Scan# 2816

Delta R.T. 0.000 min

Lab File: BP014648.D

Acq: 11 Apr 2023 10:36

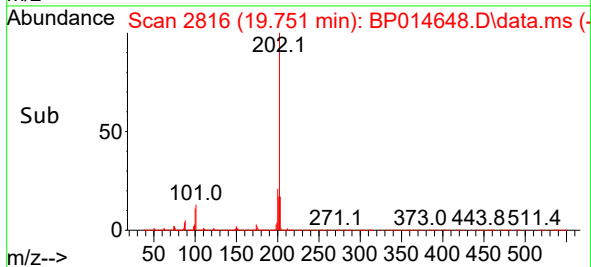
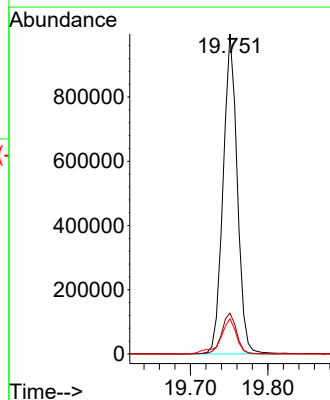
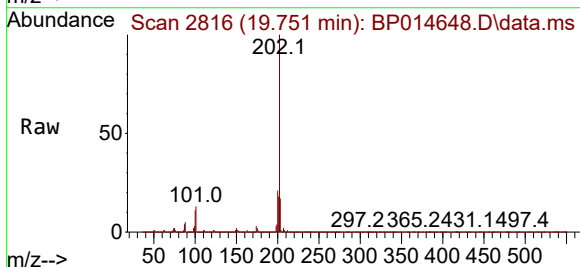
Tgt Ion:202 Resp: 1267917

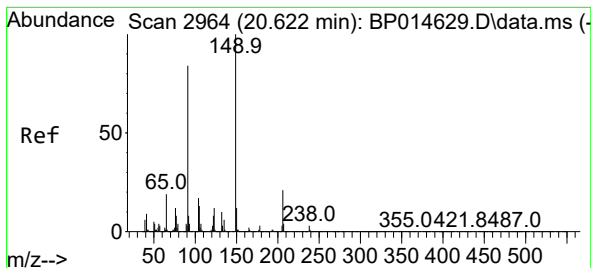
Ion Ratio Lower Upper

202 100

101 12.8 9.7 14.5

100 11.0 8.0 12.0





#83

Butylbenzylphthalate

Concen: 26.539 ng/ul

RT: 20.610 min Scan# 2962

Delta R.T. 0.000 min

Lab File: BP014648.D

Acq: 11 Apr 2023 10:36

Instrument :

BNA_P

ClientSampleId :

SSTD020671

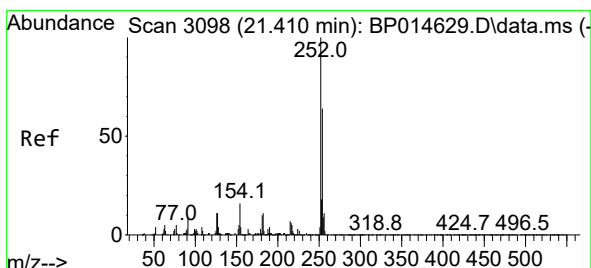
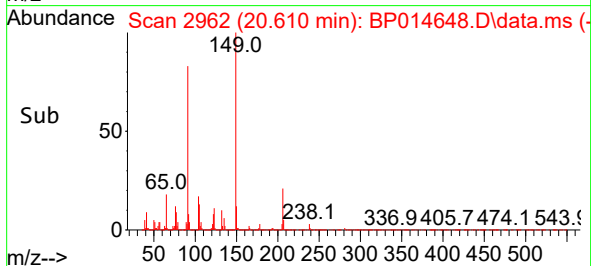
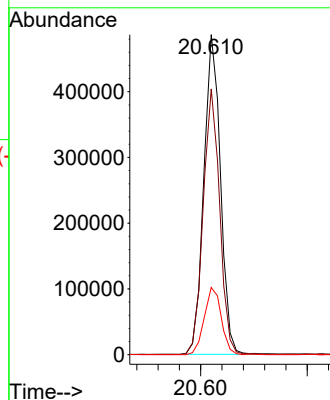
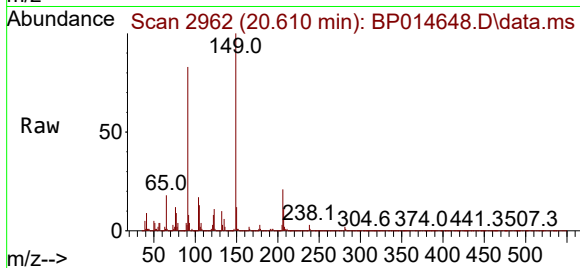
Tgt Ion:149 Resp: 528121

Ion Ratio Lower Upper

149 100

91 83.1 61.8 92.8

206 21.0 17.8 26.6



#84

3,3'-Dichlorobenzidine

Concen: 18.310 ng/ul

RT: 21.398 min Scan# 3096

Delta R.T. 0.000 min

Lab File: BP014648.D

Acq: 11 Apr 2023 10:36

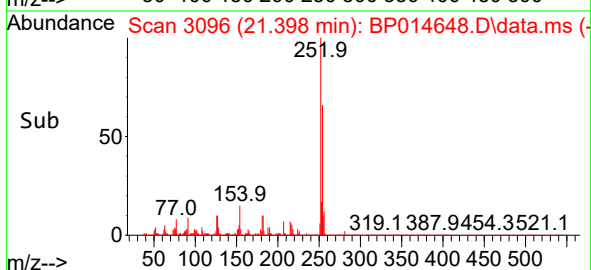
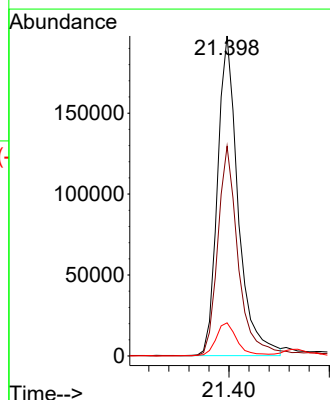
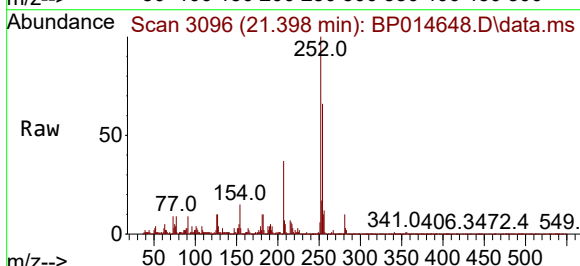
Tgt Ion:252 Resp: 282150

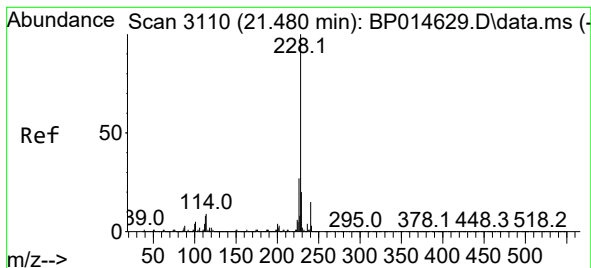
Ion Ratio Lower Upper

252 100

254 65.6 51.4 77.0

126 10.3 7.8 11.6





#85

Benzo(a)anthracene

Concen: 20.985 ng/ul

RT: 21.463 min Scan# 3110

Delta R.T. 0.000 min

Lab File: BP014648.D

Acq: 11 Apr 2023 10:36

Instrument :

BNA_P

ClientSampleId :

SSTD020671

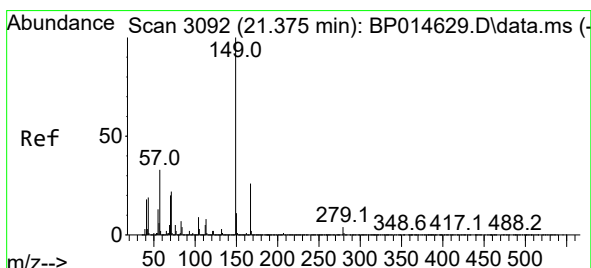
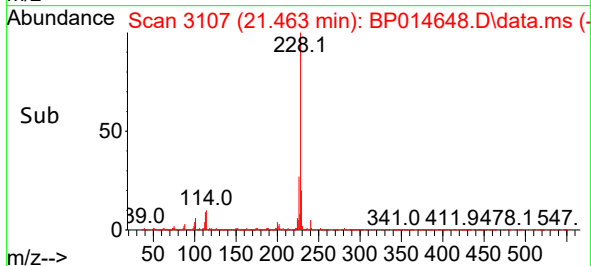
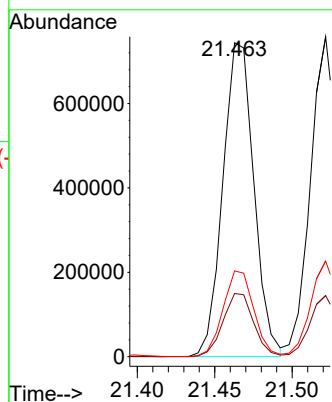
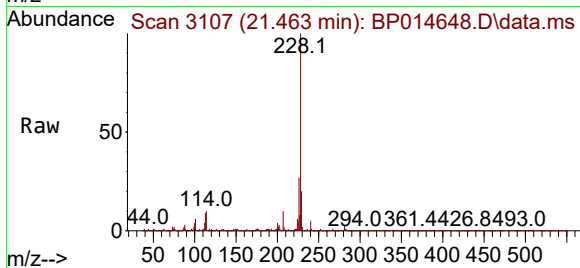
Tgt Ion:228 Resp: 1036091

Ion Ratio Lower Upper

228 100

229 20.2 15.6 23.4

226 27.3 21.8 32.6



#86

Bis(2-ethylhexyl)phthalate

Concen: 26.214 ng/ul

RT: 21.363 min Scan# 3090

Delta R.T. 0.000 min

Lab File: BP014648.D

Acq: 11 Apr 2023 10:36

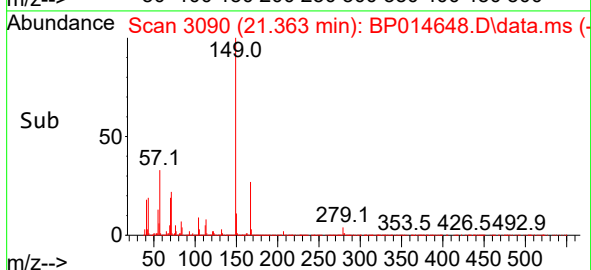
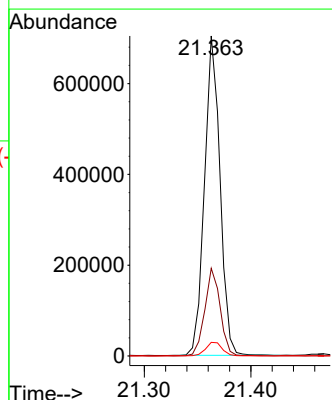
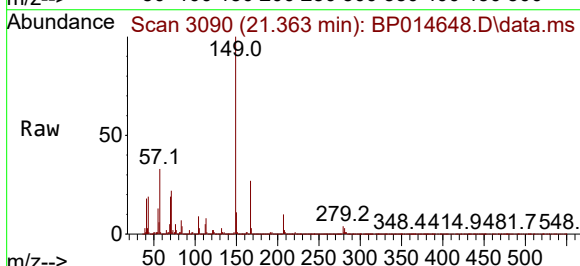
Tgt Ion:149 Resp: 713317

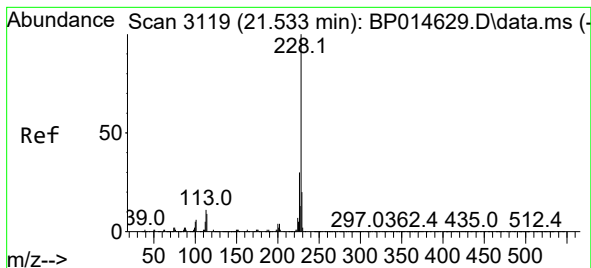
Ion Ratio Lower Upper

149 100

167 27.4 21.9 32.9

279 4.3 3.7 5.5





#87

Chrysene

Concen: 21.110 ng/ul

RT: 21.522 min Scan# 3119

Delta R.T. 0.000 min

Lab File: BP014648.D

Acq: 11 Apr 2023 10:36

Instrument :

BNA_P

ClientSampleId :

SSTD020671

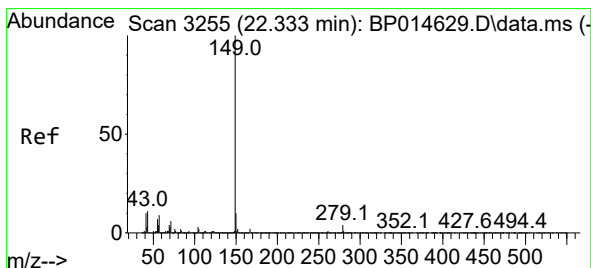
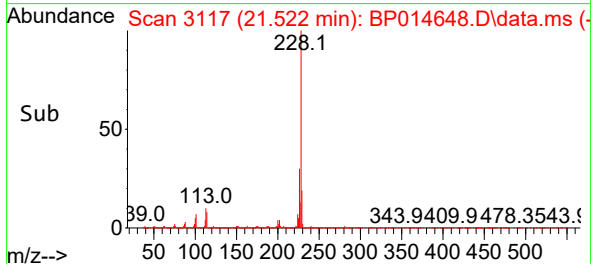
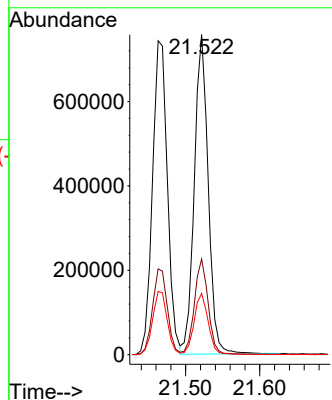
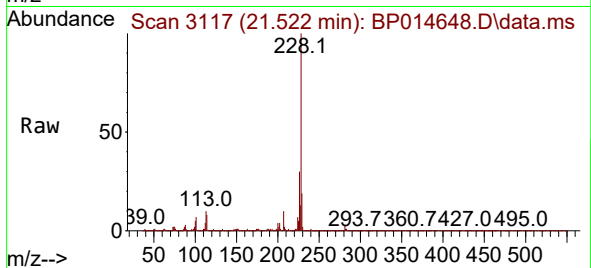
Tgt Ion:228 Resp: 984150

Ion Ratio Lower Upper

228 100

226 29.9 23.8 35.8

229 19.1 16.1 24.1



#89

Di-n-octyl phthalate

Concen: 25.850 ng/ul

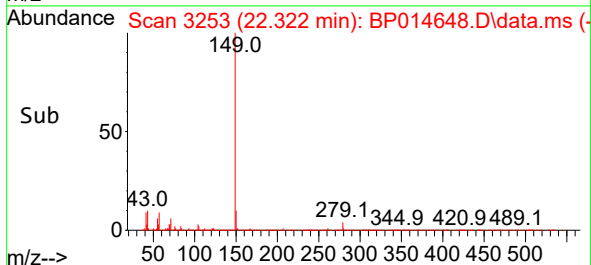
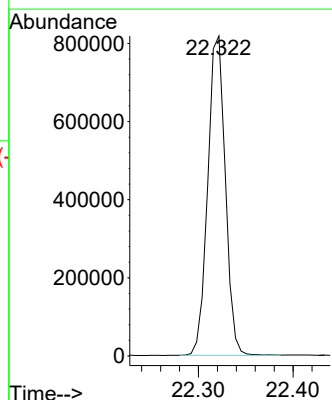
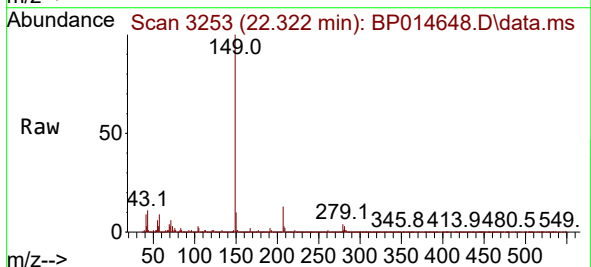
RT: 22.322 min Scan# 3253

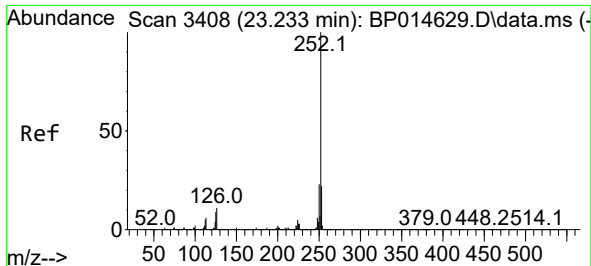
Delta R.T. 0.000 min

Lab File: BP014648.D

Acq: 11 Apr 2023 10:36

Tgt Ion:149 Resp: 1053922

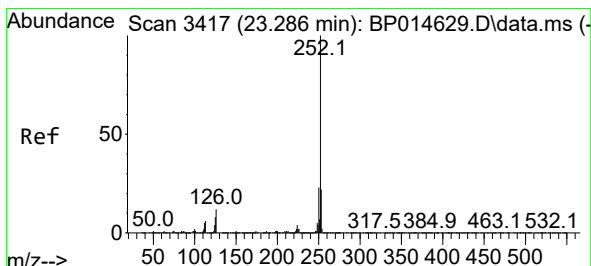
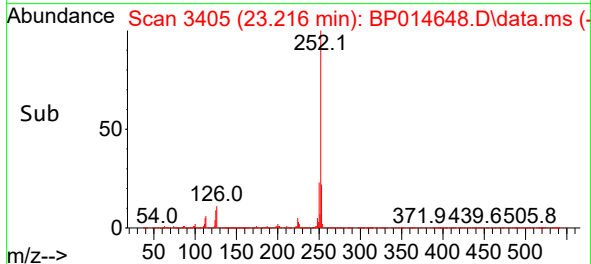
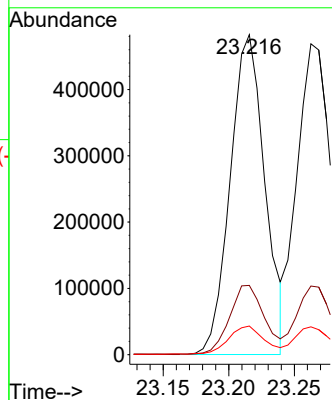
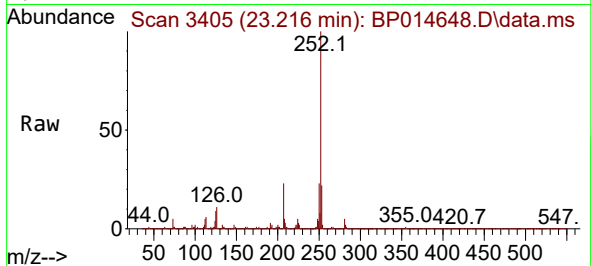




#90
Benzo(b)fluoranthene
Concen: 20.919 ng/ul
RT: 23.216 min Scan# 3408
Delta R.T. 0.000 min
Lab File: BP014648.D
Acq: 11 Apr 2023 10:36

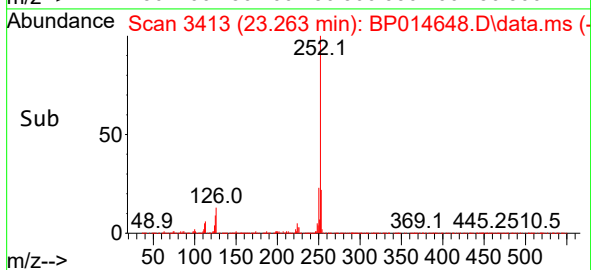
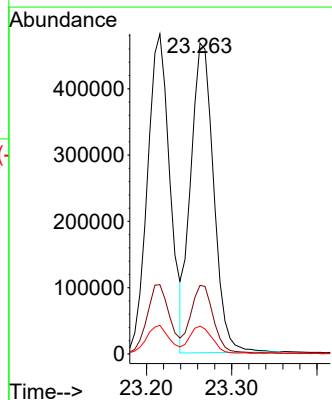
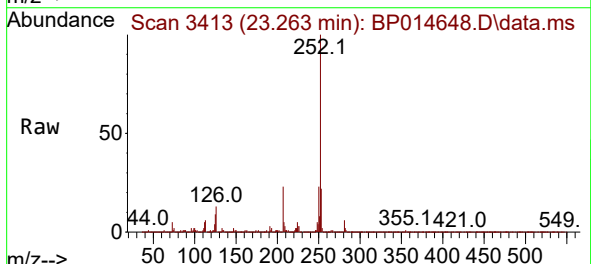
Instrument :
BNA_P
ClientSampleId :
SSTD020671

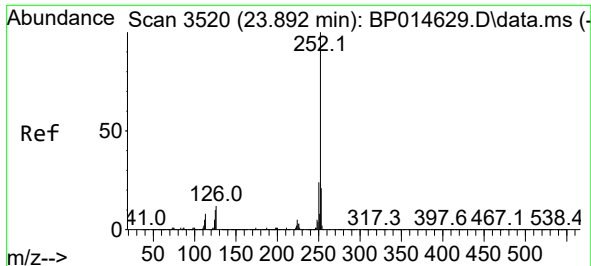
Tgt Ion:252 Resp: 887618
Ion Ratio Lower Upper
252 100
253 21.6 18.0 27.0
125 9.0 6.8 10.2



#91
Benzo(k)fluoranthene
Concen: 21.167 ng/ul
RT: 23.263 min Scan# 3413
Delta R.T. 0.000 min
Lab File: BP014648.D
Acq: 11 Apr 2023 10:36

Tgt Ion:252 Resp: 872308
Ion Ratio Lower Upper
252 100
253 22.1 17.3 25.9
125 9.0 6.9 10.3

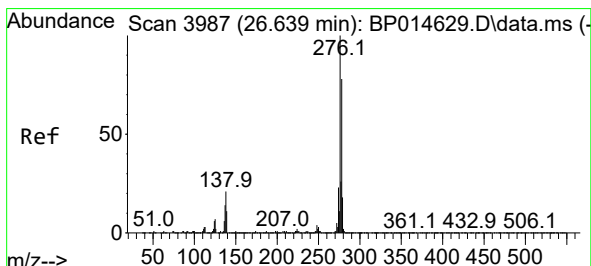
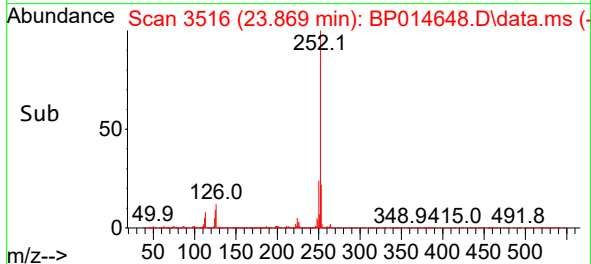
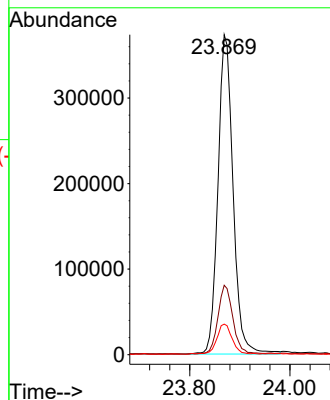
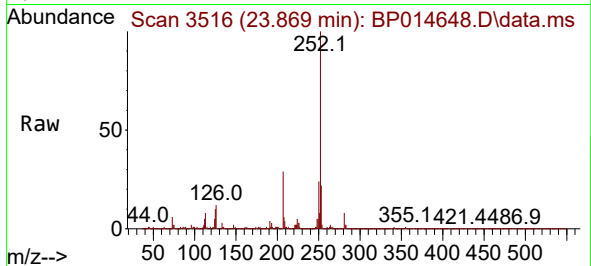




#93
Benzo(a)pyrene
Concen: 21.401 ng/ul
RT: 23.869 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP014648.D
Acq: 11 Apr 2023 10:36

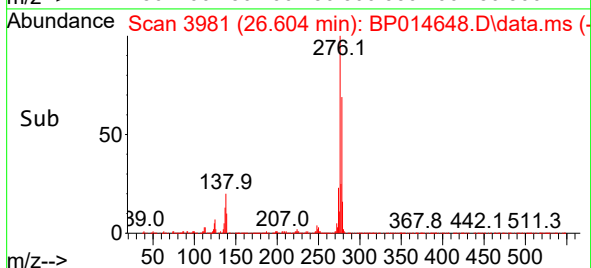
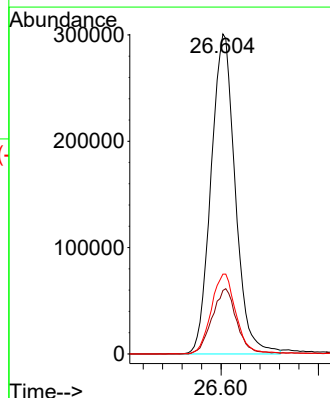
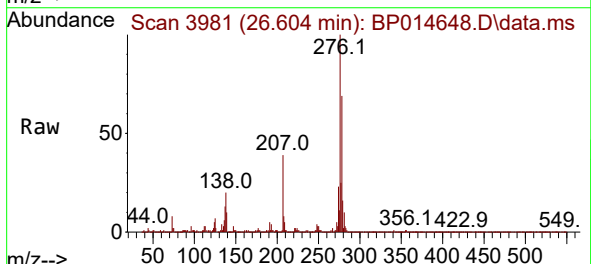
Instrument :
BNA_P
ClientSampleId :
SSTD020671

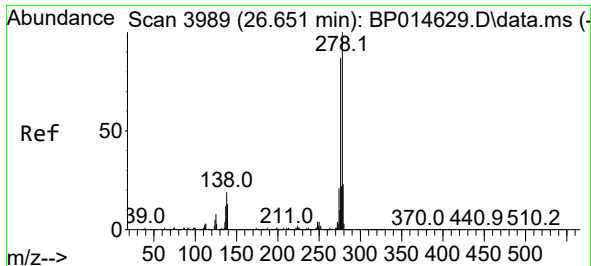
Tgt Ion:252 Resp: 781645
Ion Ratio Lower Upper
252 100
253 21.7 16.9 25.3
125 9.6 6.8 10.2



#94
Indeno(1,2,3-cd)pyrene
Concen: 20.581 ng/ul
RT: 26.604 min Scan# 3981
Delta R.T. 0.000 min
Lab File: BP014648.D
Acq: 11 Apr 2023 10:36

Tgt Ion:276 Resp: 1034165
Ion Ratio Lower Upper
276 100
138 19.9 14.9 22.3
277 25.0 20.3 30.5

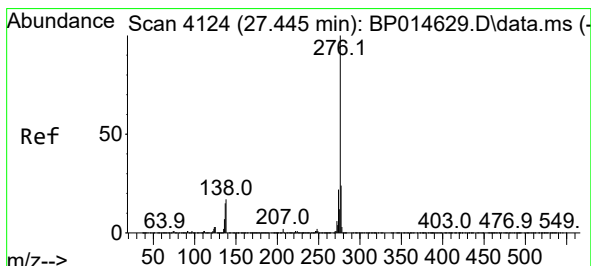
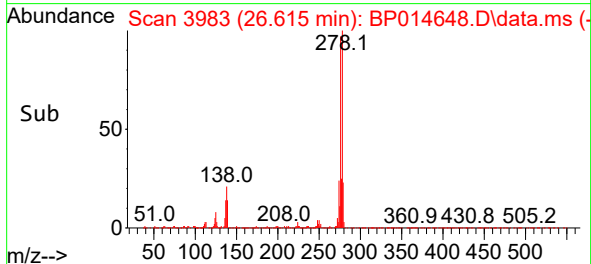
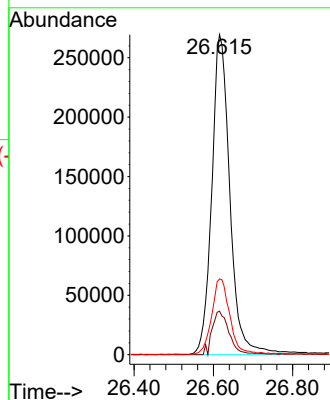
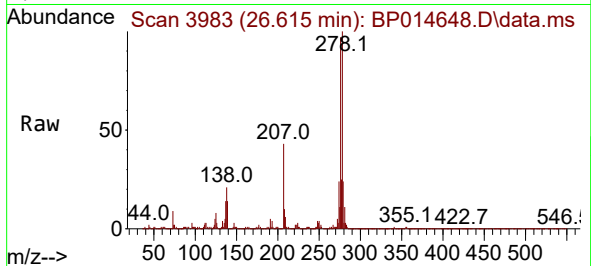




#95
Dibenzo(a,h)anthracene
Concen: 20.252 ng/ul
RT: 26.615 min Scan# 3989
Delta R.T. 0.000 min
Lab File: BP014648.D
Acq: 11 Apr 2023 10:36

Instrument :
BNA_P
ClientSampleId :
SSTD020671

Tgt Ion:278 Resp: 851994
Ion Ratio Lower Upper
278 100
139 13.6 10.4 15.6
279 23.6 18.9 28.3



#96
Benzo(g,h,i)perylene
Concen: 20.887 ng/ul
RT: 27.415 min Scan# 4119
Delta R.T. 0.006 min
Lab File: BP014648.D
Acq: 11 Apr 2023 10:36

Tgt Ion:276 Resp: 855518
Ion Ratio Lower Upper
276 100
138 16.5 13.0 19.4
277 24.0 18.4 27.6

