

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081423\
 Data File : BP016555.D
 Acq On : 14 Aug 2023 11:34
 Operator : MA/JU
 Sample : SSTD02027
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020626

Quant Time: Aug 14 17:38:46 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 14 15:11:15 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.063	152	250567	20.000	ng/u1	0.00
20) Naphthalene-d8	10.893	136	1185576	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.710	164	742865	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.475	188	1651783	20.000	ng/u1	0.00
79) Chrysene-d12	21.575	240	1632856	20.000	ng/u1	0.00
88) Perylene-d12	24.163	264	1852518	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	53276	8.079	ng/uL	0.00
4) Pyridine-d5	3.834	84	410788	20.476	ng/u1	0.00
7) Phenol-d5	7.199	99	475100	20.567	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.393	67	318604	20.940	ng/u1	0.00
11) 2-Chlorophenol-d4	7.581	132	350541	21.127	ng/u1	0.00
15) 4-Methylphenol-d8	8.763	113	381808	20.787	ng/u1	0.00
21) Nitrobenzene-d5	9.258	128	173336	20.779	ng/u1	0.00
24) 2-Nitrophenol-d4	9.975	143	161348	20.364	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.499	165	334305	21.440	ng/u1	0.00
31) 4-Chloroaniline-d4	11.046	131	567474	21.212	ng/u1	0.00
46) Dimethylphthalate-d6	14.122	166	1130385	21.038	ng/u1	0.00
49) Acenaphthylene-d8	14.410	160	1306312	21.540	ng/u1	0.00
54) 4-Nitrophenol-d4	14.904	143	227626	20.796	ng/u1	0.00
60) Fluorene-d10	15.704	176	968570	21.145	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.822	200	145831	18.558	ng/u1	0.00
73) Anthracene-d10	17.575	188	1542755	21.593	ng/u1	0.00
81) Pyrene-d10	19.804	212	1814046	21.202	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.986	264	1898242	21.381	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.434	88	58765	8.105	ng/uL	100
5) Pyridine	3.852	79	427147	20.521	ng/u1	100
6) Benzaldehyde	7.211	77	315236	24.756	ng/u1	100
8) Phenol	7.222	94	519808	21.053	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.493	93	417956	20.956	ng/u1	100
12) 2-Chlorophenol	7.611	128	367087	21.027	ng/u1	100
13) 2-Methylphenol	8.493	108	374907	20.905	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.575	45	378786	13.629	ng/u1	100
16) Acetophenone	8.910	105	646924	21.810	ng/u1	100
17) N-Nitroso-di-n-propyla...	8.875	70	343516	21.594	ng/u1	100
18) 4-Methylphenol	8.828	108	417840	21.199	ng/u1	100
19) Hexachloroethane	9.140	117	148281	20.330	ng/u1	100
22) Nitrobenzene	9.299	77	490822	21.018	ng/u1	100
23) Isophorone	9.816	82	940395	21.320	ng/u1	100
25) 2-Nitrophenol	10.005	139	191592	21.152	ng/u1	100
26) 2,4-Dimethylphenol	10.040	107	454574	21.288	ng/u1	100
27) Bis(2-Chloroethoxy)met...	10.305	93	595293	21.054	ng/u1	100
29) 2,4-Dichlorophenol	10.522	162	344452	21.471	ng/u1	100
30) Naphthalene	10.946	128	1297153	20.941	ng/u1	100
32) 4-Chloroaniline	11.069	127	566182	21.371	ng/u1	100
33) Hexachlorobutadiene	11.181	225	196434	20.312	ng/u1	100
34) Caprolactam	11.875	113	129085	20.486	ng/u1	100
35) 4-Chloro-3-methylphenol	12.157	107	425096	21.678	ng/u1	100
36) 2-Methylnaphthalene	12.540	142	872161	21.020	ng/u1	100

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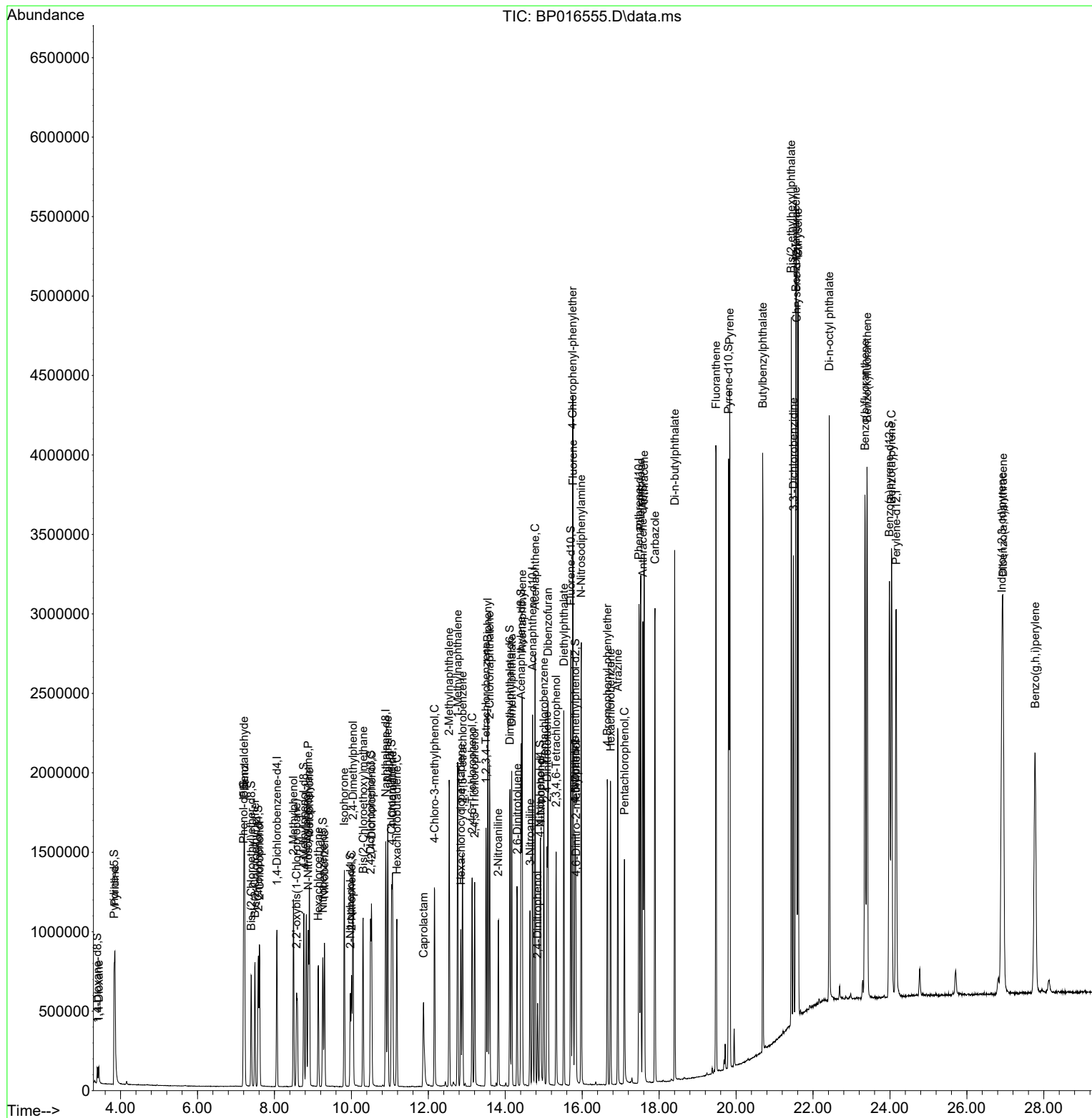
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.763	142	884520	21.172	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.893	216	406348	20.451	ng/ul	100
40) Hexachlorocyclopentadiene	12.846	237	225098	18.619	ng/ul	100
41) 2,4,6-Trichlorophenol	13.140	196	262094	21.195	ng/ul	100
42) 2,4,5-Trichlorophenol	13.204	196	286921	21.405	ng/ul	100
43) 1,1'-Biphenyl	13.546	154	1145702	20.749	ng/ul	100
44) 2-Chloronaphthalene	13.593	162	893907	20.807	ng/ul	100
45) 2-Nitroaniline	13.816	65	278014	21.402	ng/ul	100
47) Dimethylphthalate	14.169	163	1163366	21.177	ng/ul	100
48) 2,6-Dinitrotoluene	14.310	165	203859	21.424	ng/ul	100
50) Acenaphthylene	14.440	152	1525739	21.362	ng/ul	100
51) 3-Nitroaniline	14.645	138	229930	21.551	ng/ul	100
52) Acenaphthene	14.775	153	999866	20.913	ng/ul	100
53) 2,4-Dinitrophenol	14.840	184	87743	16.564	ng/ul	100
55) 4-Nitrophenol	14.922	109	190527	21.411	ng/ul	100
56) Dibenzofuran	15.110	168	1370795	21.014	ng/ul	100
57) 2,4-Dinitrotoluene	15.087	165	316038	22.179	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	15.322	232	241691	21.521	ng/ul	100
59) Diethylphthalate	15.522	149	1190684	21.198	ng/ul	100
61) Fluorene	15.763	166	1135427	21.228	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.751	204	527060	20.992	ng/ul	100
63) 4-Nitroaniline	15.810	138	233657	22.884	ng/ul	100
66) 4,6-Dinitro-2-methylph...	15.840	198	164792	18.914	ng/ul	100
67) N-Nitrosodiphenylamine	15.975	169	951811	21.258	ng/ul	100
68) 4-Bromophenyl-phenylether	16.657	248	307556	20.854	ng/ul	100
69) Hexachlorobenzene	16.739	284	358017	20.776	ng/ul	100
70) Atrazine	16.928	200	336728	20.904	ng/ul	100
71) Pentachlorophenol	17.098	266	205876	19.404	ng/ul	100
72) Phenanthrene	17.522	178	1839125	21.134	ng/ul	100
74) Anthracene	17.610	178	1873276	21.431	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.498	216	430089	20.489	ng/ul	100
76) Pentachlorobenzene	15.004	250	390376	20.726	ng/ul	100
77) Carbazole	17.892	167	1762557	21.881	ng/ul	100
78) Di-n-butylphthalate	18.404	149	2057038	22.060	ng/ul	100
80) Fluoranthene	19.481	202	2150167	21.056	ng/ul	100
82) Pyrene	19.833	202	2290567	21.243	ng/ul	100
83) Butylbenzylphthalate	20.692	149	934323	21.509	ng/ul	100
84) 3,3'-Dichlorobenzidine	21.492	252	738538	20.771	ng/ul	100
85) Benzo(a)anthracene	21.557	228	2313634	21.083	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.433	149	1364756	21.648	ng/ul	100
87) Chrysene	21.610	228	2135233	20.793	ng/ul	100
89) Di-n-octyl phthalate	22.422	149	2357094	20.393	ng/ul	100
90) Benzo(b)fluoranthene	23.351	252	2318460	21.019	ng/ul	100
91) Benzo(k)fluoranthene	23.404	252	2293742	20.961	ng/ul	100
93) Benzo(a)pyrene	24.039	252	2214051	21.278	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.910	276	2596685	21.145	ng/ul	100
95) Dibenzo(a,h)anthracene	26.939	278	2165647	21.190	ng/ul	100
96) Benzo(g,h,i)perylene	27.774	276	2045662	20.930	ng/ul	100

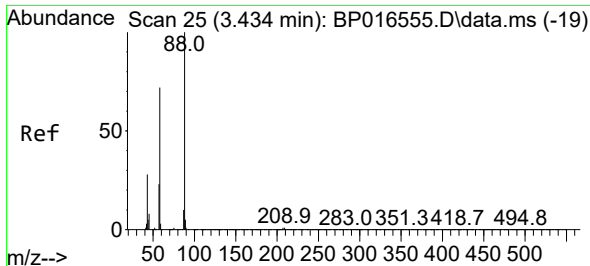
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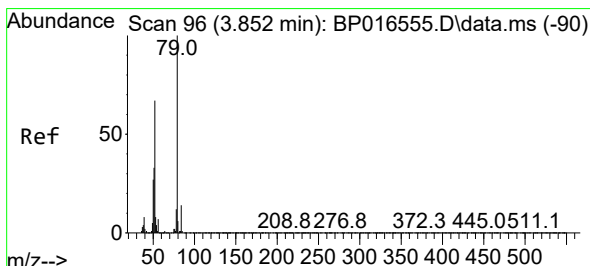
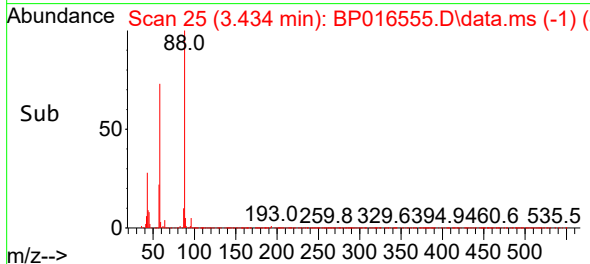
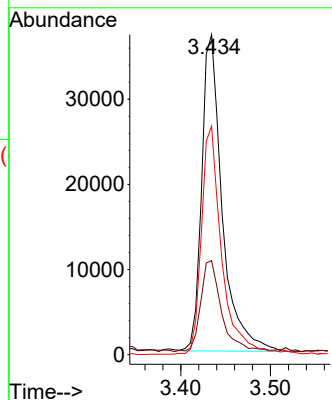
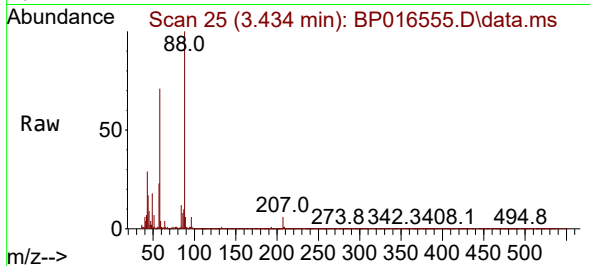




#2
 1,4-Dioxane
 Concen: 8.105 ng/uL
 RT: 3.434 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BP016555.D
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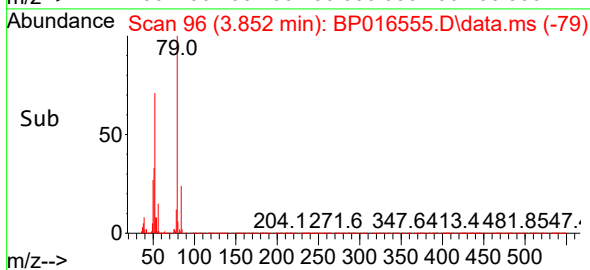
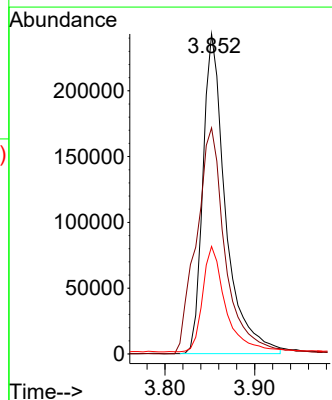
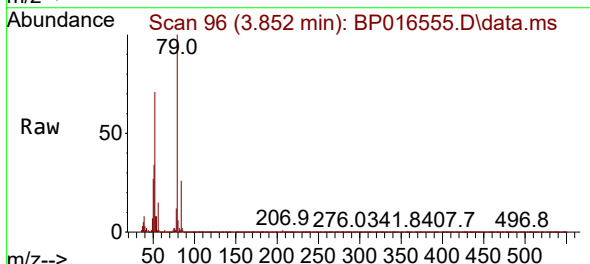
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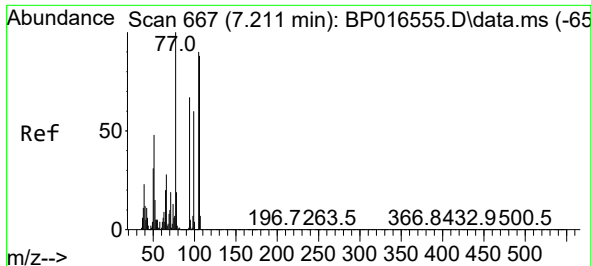
Tgt Ion: 88 Resp: 58765
 Ion Ratio Lower Upper
 88 100
 43 29.4 23.5 35.3
 58 71.4 57.1 85.7



#5
 Pyridine
 Concen: 20.521 ng/uL
 RT: 3.852 min Scan# 96
 Delta R.T. 0.000 min
 Lab File: BP016555.D
 Acq: 14 Aug 2023 11:34

Tgt Ion: 79 Resp: 427147
 Ion Ratio Lower Upper
 79 100
 52 70.7 56.6 84.8
 51 33.6 26.9 40.3

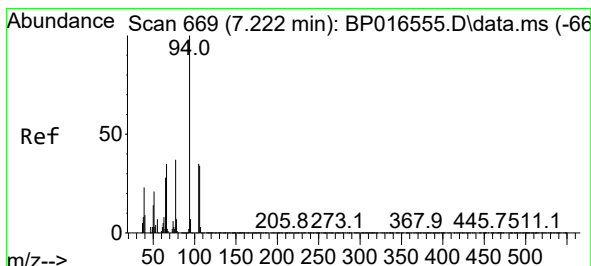
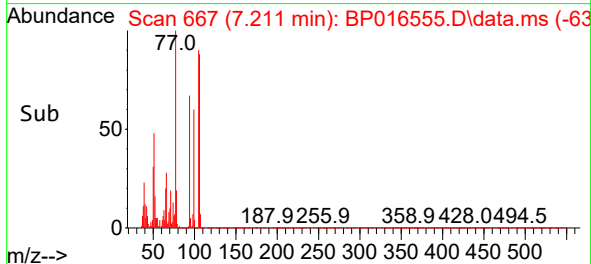
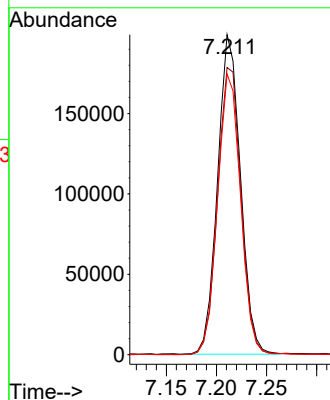
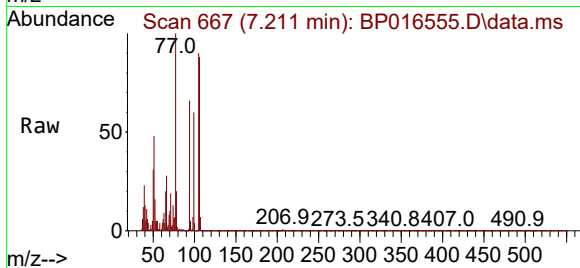




#6
Benzaldehyde
Concen: 24.756 ng/ul
RT: 7.211 min Scan# 667
Delta R.T. 0.000 min
Lab File: BP016555.D
Acq: 14 Aug 2023 11:34

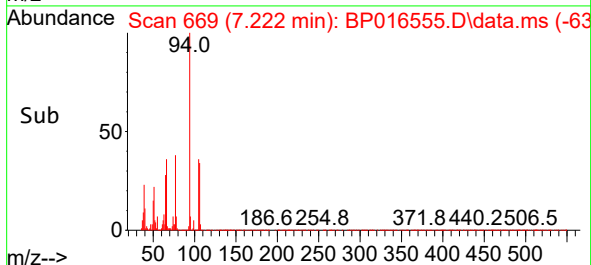
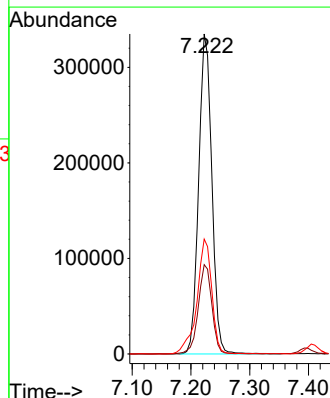
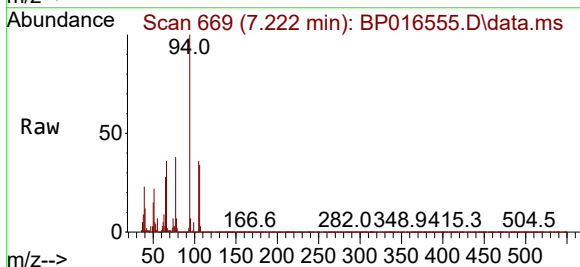
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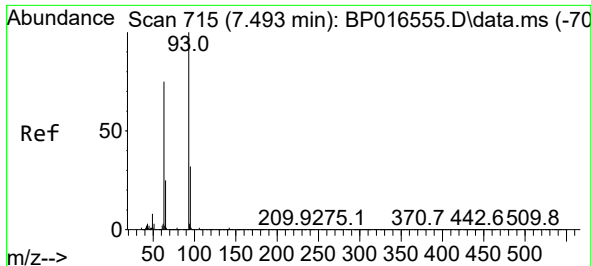
Tgt Ion: 77 Resp: 315236
Ion Ratio Lower Upper
77 100
105 89.7 71.8 107.6
106 87.7 70.2 105.2



#8
Phenol
Concen: 21.053 ng/ul
RT: 7.222 min Scan# 669
Delta R.T. 0.000 min
Lab File: BP016555.D
Acq: 14 Aug 2023 11:34

Tgt Ion: 94 Resp: 519808
Ion Ratio Lower Upper
94 100
65 27.9 22.3 33.5
66 35.9 28.7 43.1

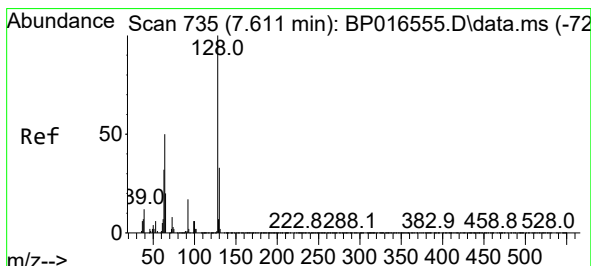
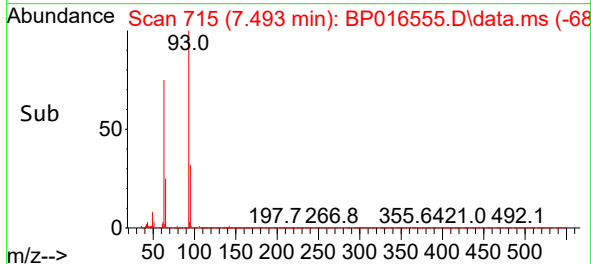
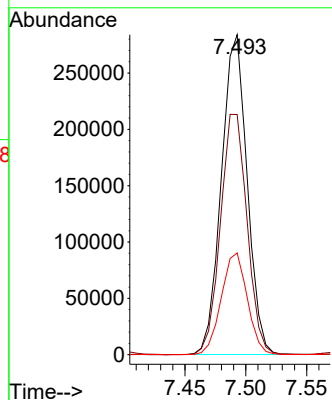
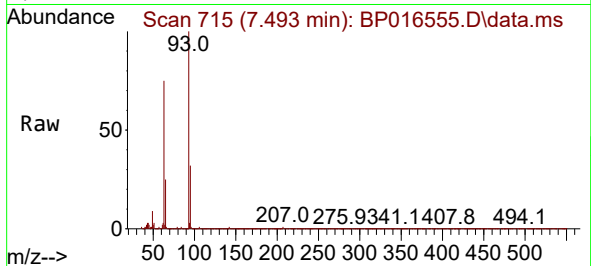




#10
Bis(2-Chloroethyl)ether
Concen: 20.956 ng/ul
RT: 7.493 min Scan# 715
Delta R.T. 0.000 min
Lab File: BP016555.D
Acq: 14 Aug 2023 11:34

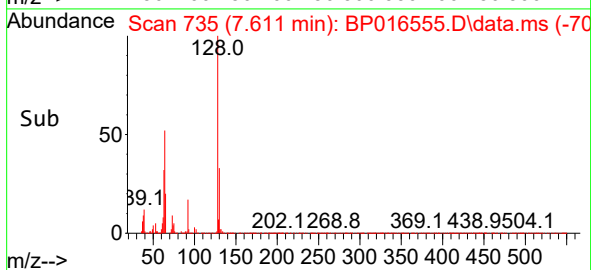
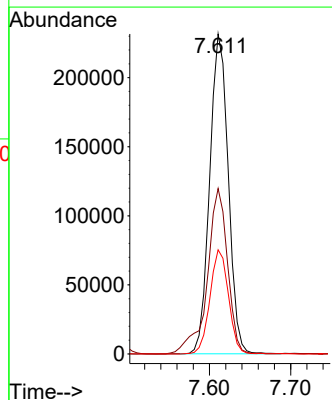
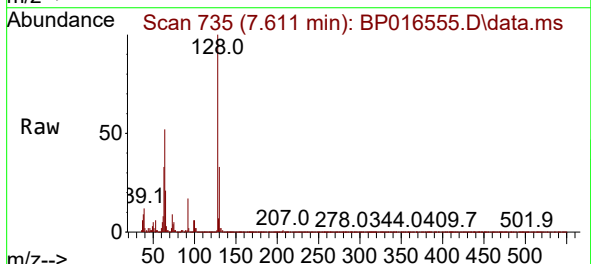
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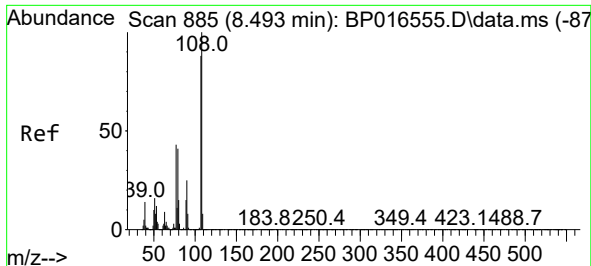
Tgt Ion: 93 Resp: 417956
Ion Ratio Lower Upper
93 100
63 75.1 60.1 90.1
95 31.8 25.4 38.2



#12
2-Chlorophenol
Concen: 21.027 ng/ul
RT: 7.611 min Scan# 735
Delta R.T. 0.000 min
Lab File: BP016555.D
Acq: 14 Aug 2023 11:34

Tgt Ion:128 Resp: 367087
Ion Ratio Lower Upper
128 100
64 51.7 41.4 62.0
130 32.5 26.0 39.0





#13

2-Methylphenol

Concen: 20.905 ng/ul

RT: 8.493 min Scan# 885

Delta R.T. 0.000 min

Lab File: BP016555.D

Acq: 14 Aug 2023 11:34

Instrument :

BNA_P

ClientSampleId :

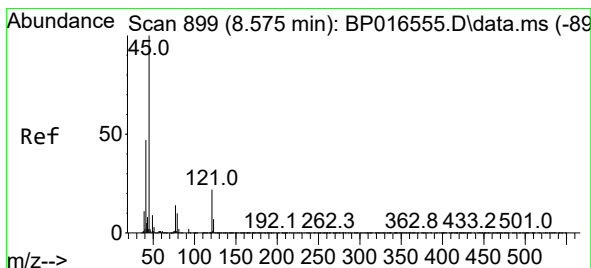
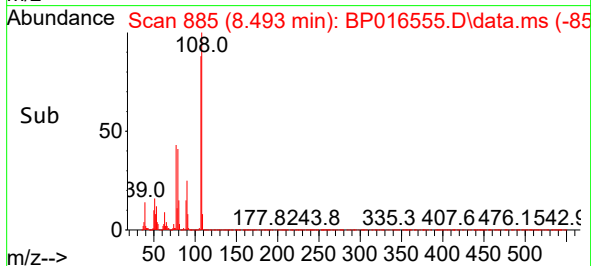
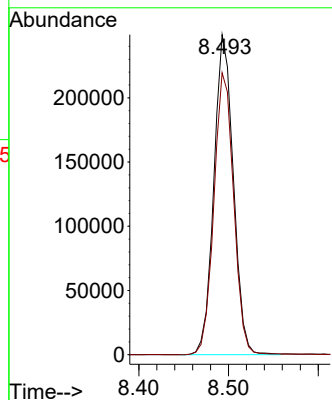
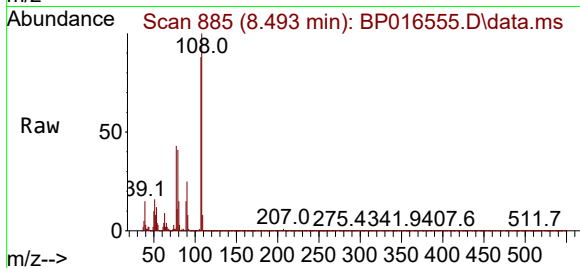
SSTD020626

Tgt Ion:108 Resp: 374907

Ion Ratio Lower Upper

108 100

107 88.1 70.5 105.7



#14

2,2'-oxybis(1-Chloropropane)

Concen: 13.629 ng/ul

RT: 8.575 min Scan# 899

Delta R.T. 0.000 min

Lab File: BP016555.D

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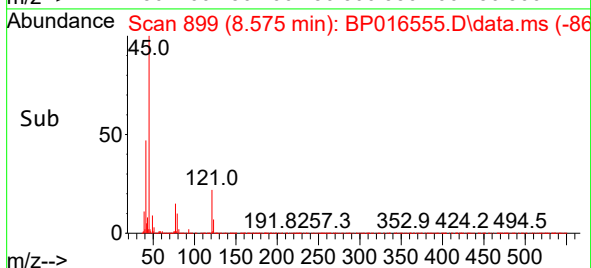
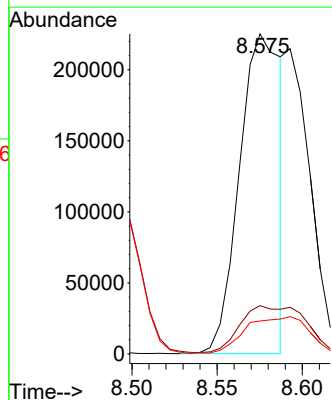
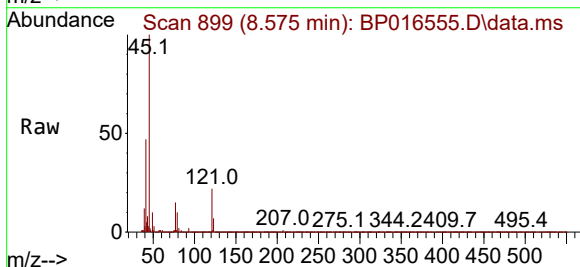
Tgt Ion: 45 Resp: 378786

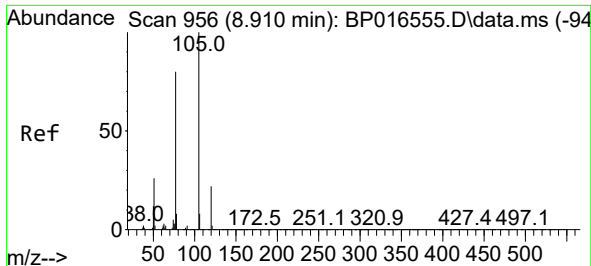
Ion Ratio Lower Upper

45 100

77 15.1 12.1 18.1

79 10.3 8.2 12.4

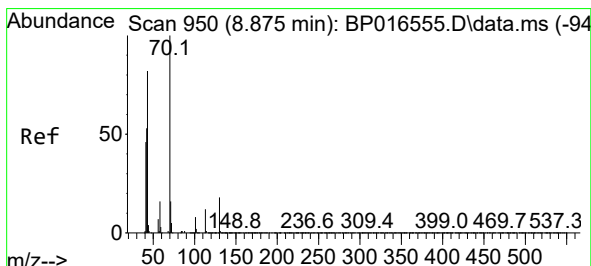
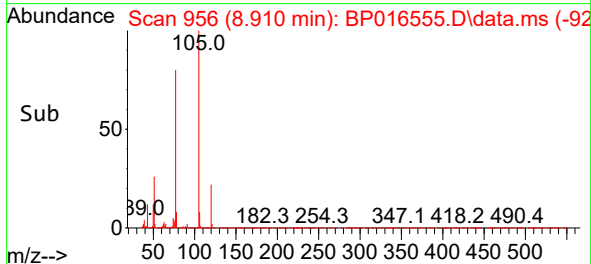
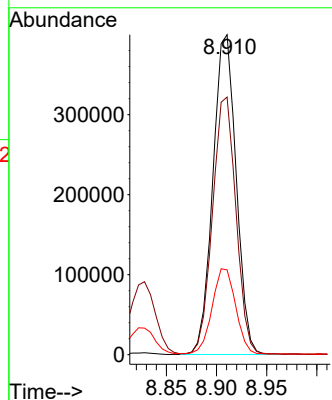
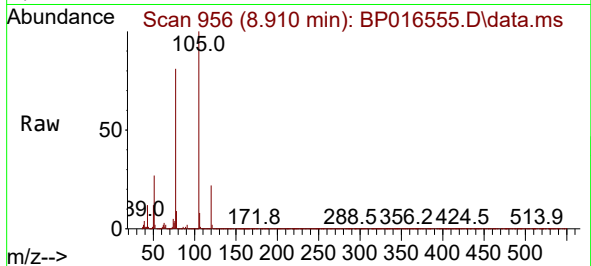




#16
Acetophenone
Concen: 21.810 ng/ul
RT: 8.910 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP016555.D
Acq: 14 Aug 2023 11:34

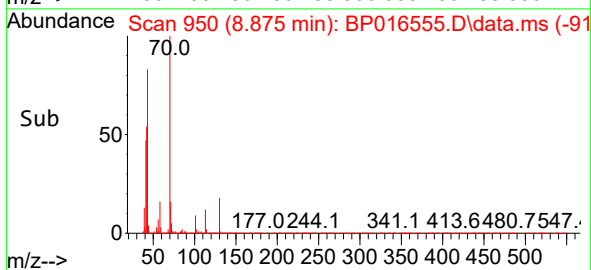
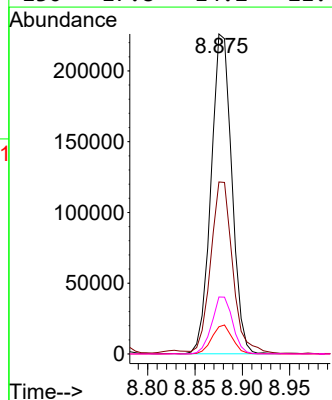
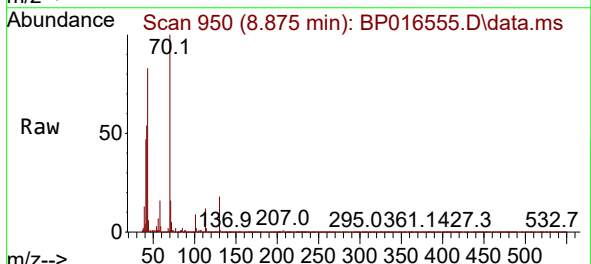
Instrument :
BNA_P
ClientSampleId :
SSTD020626

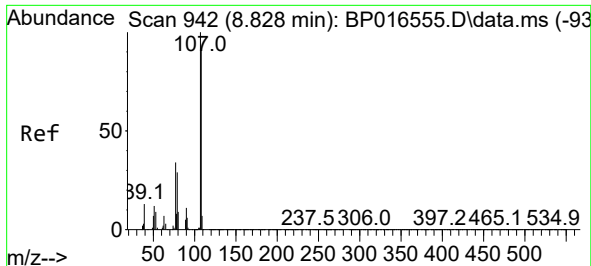
Tgt Ion:105 Resp: 646924
Ion Ratio Lower Upper
105 100
77 80.5 64.4 96.6
51 26.5 21.2 31.8



#17
N-Nitroso-di-n-propylamine
Concen: 21.594 ng/ul
RT: 8.875 min Scan# 950
Delta R.T. 0.000 min
Lab File: BP016555.D
Acq: 14 Aug 2023 11:34

Tgt Ion: 70 Resp: 343516
Ion Ratio Lower Upper
70 100
42 53.7 43.0 64.4
101 8.5 6.8 10.2
130 17.8 14.2 21.4





#18

4-Methylphenol

Concen: 21.199 ng/ul

RT: 8.828 min Scan# 942

Delta R.T. 0.000 min

Lab File: BP016555.D

Acq: 14 Aug 2023 11:34

Instrument :

BNA_P

ClientSampleId :

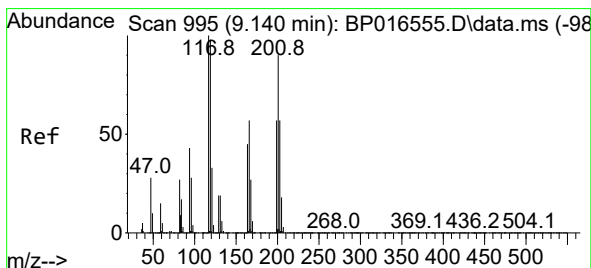
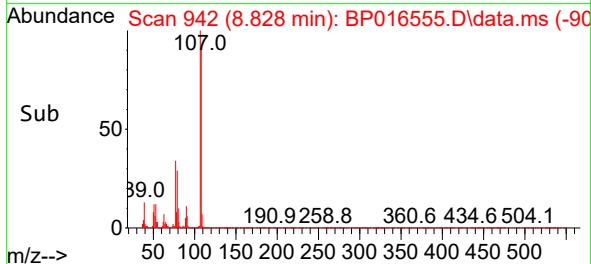
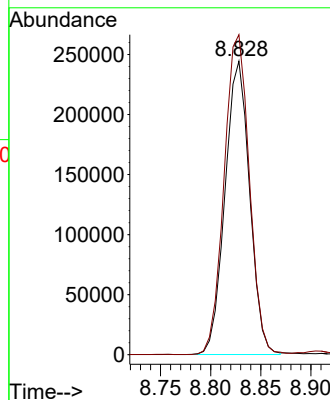
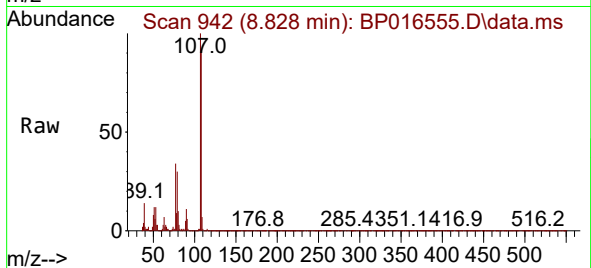
SSTD020626

Tgt Ion:108 Resp: 417840

Ion Ratio Lower Upper

108 100

107 109.1 87.3 130.9



#19

Hexachloroethane

Concen: 20.330 ng/ul

RT: 9.140 min Scan# 995

Delta R.T. 0.000 min

Lab File: BP016555.D

Acq: 14 Aug 2023 11:34

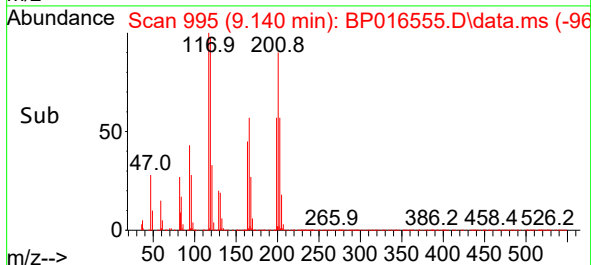
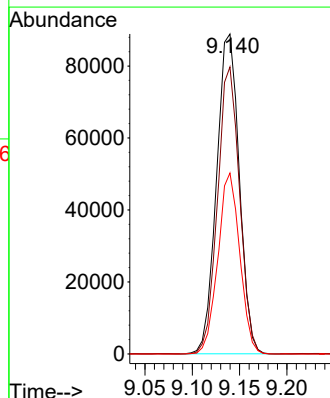
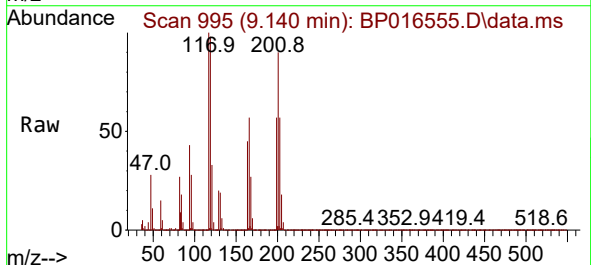
Tgt Ion:117 Resp: 148281

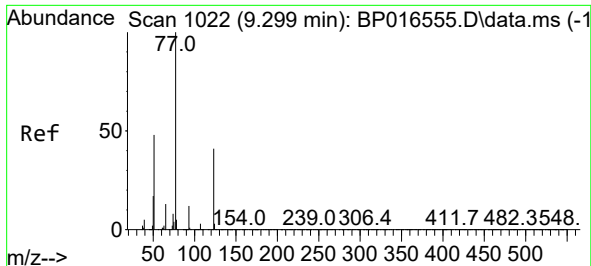
Ion Ratio Lower Upper

117 100

201 89.7 71.8 107.6

199 56.5 45.2 67.8

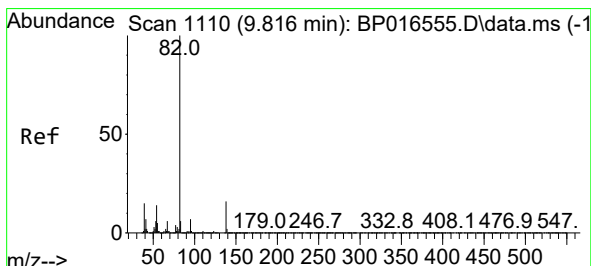
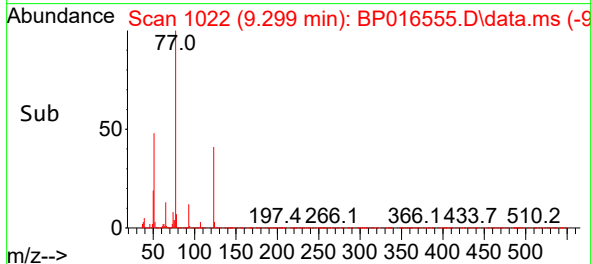
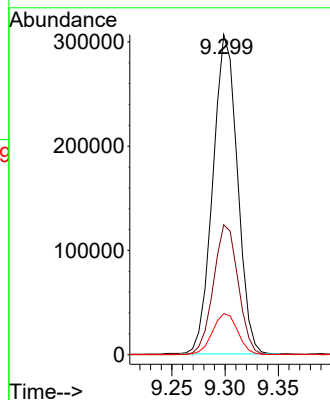
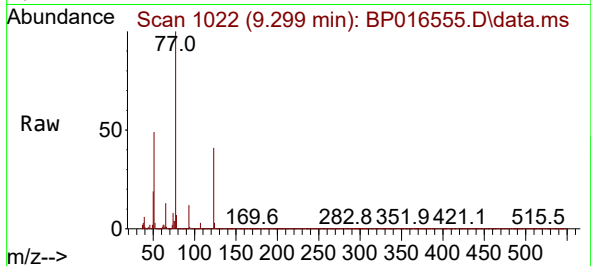




#22
Nitrobenzene
Concen: 21.018 ng/ul
RT: 9.299 min Scan# 1022
Delta R.T. 0.000 min
Lab File: BP016555.D
Acq: 14 Aug 2023 11:34

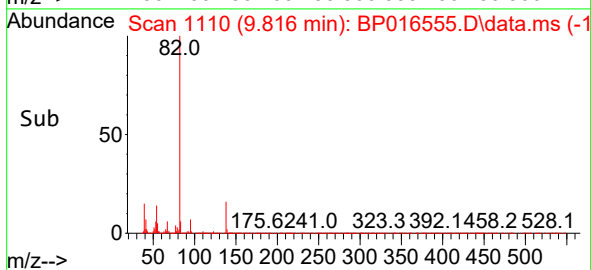
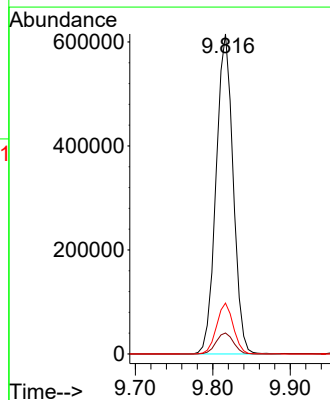
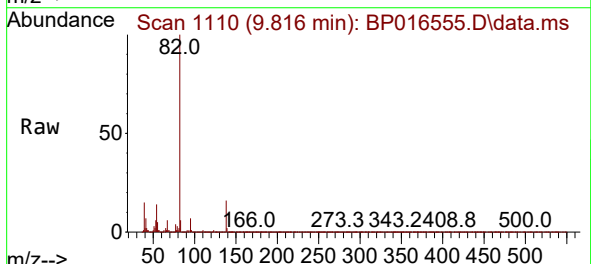
Instrument :
BNA_P
ClientSampleId :
SSTD020626

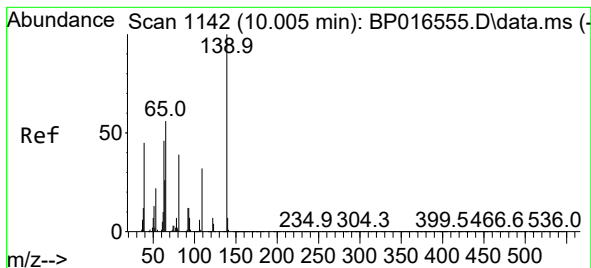
Tgt Ion: 77 Resp: 490822
Ion Ratio Lower Upper
77 100
123 40.6 32.5 48.7
65 12.9 10.3 15.5



#23
Isophorone
Concen: 21.320 ng/ul
RT: 9.816 min Scan# 1110
Delta R.T. 0.000 min
Lab File: BP016555.D
Acq: 14 Aug 2023 11:34

Tgt Ion: 82 Resp: 940395
Ion Ratio Lower Upper
82 100
95 6.6 5.3 7.9
138 15.9 12.7 19.1

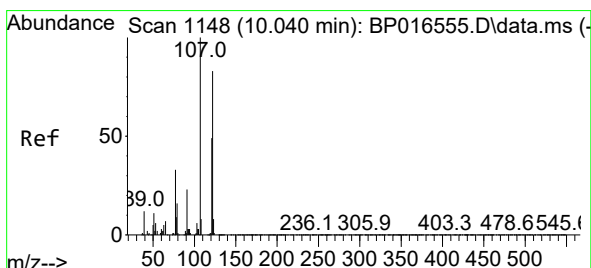
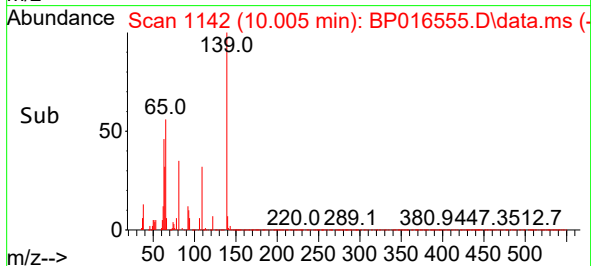
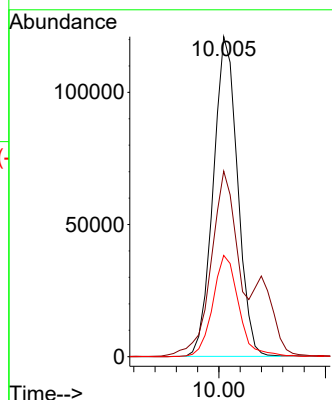
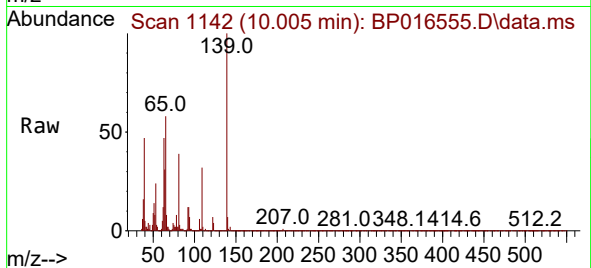




#25
2-Nitrophenol
Concen: 21.152 ng/ul
RT: 10.005 min Scan# 1142
Delta R.T. 0.000 min
Lab File: BP016555.D
Acq: 14 Aug 2023 11:34

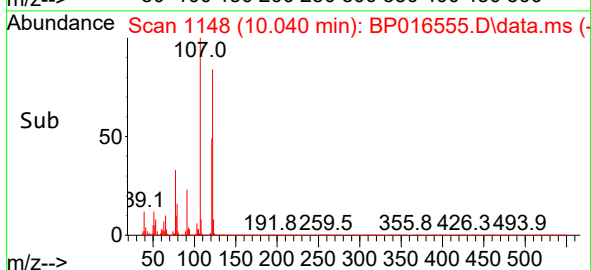
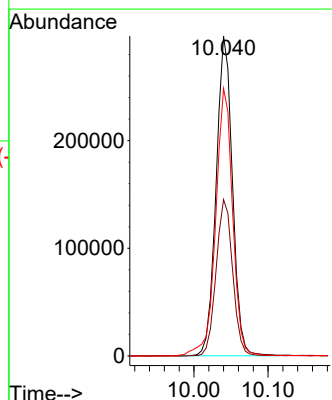
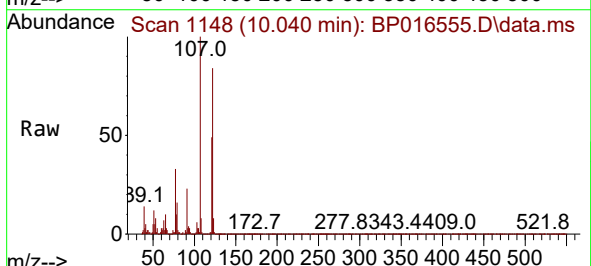
Instrument :
BNA_P
ClientSampleId :
SSTD020626

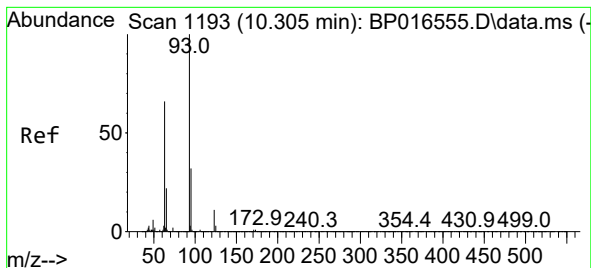
Tgt Ion:139 Resp: 191592
Ion Ratio Lower Upper
139 100
65 58.0 46.4 69.6
109 31.6 25.3 37.9



#26
2,4-Dimethylphenol
Concen: 21.288 ng/ul
RT: 10.040 min Scan# 1148
Delta R.T. 0.000 min
Lab File: BP016555.D
Acq: 14 Aug 2023 11:34

Tgt Ion:107 Resp: 454574
Ion Ratio Lower Upper
107 100
121 48.9 39.1 58.7
122 83.6 66.9 100.3

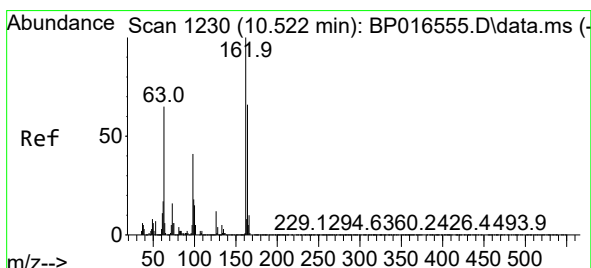
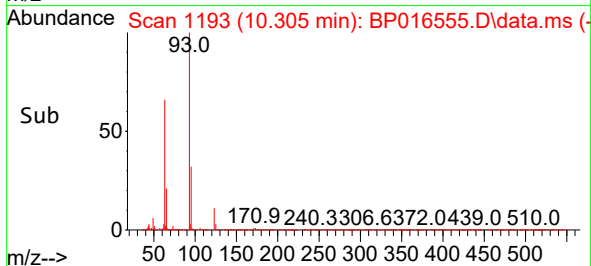
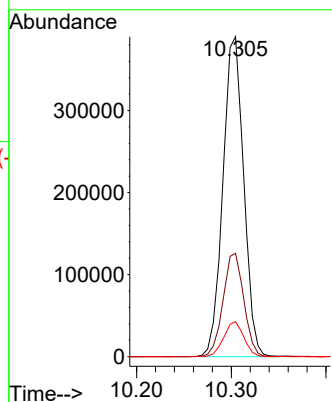
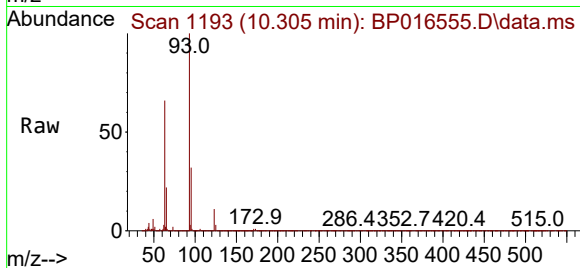




#27
 Bis(2-Chloroethoxy)methane
 Concen: 21.054 ng/ul
 RT: 10.305 min Scan# 1193
 Delta R.T. 0.000 min
 Lab File: BP016555.D
 Acq: 14 Aug 2023 11:34

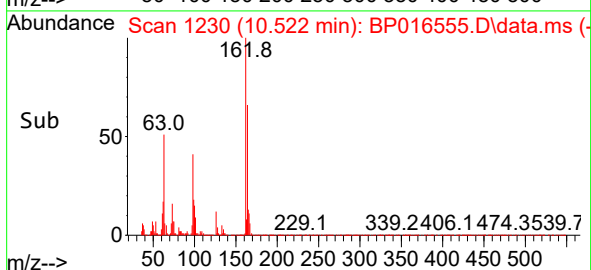
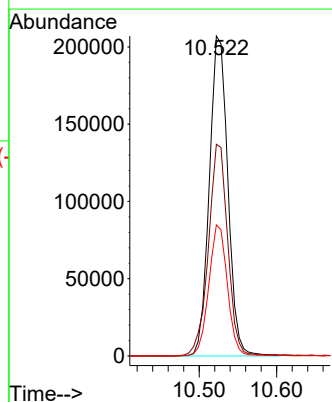
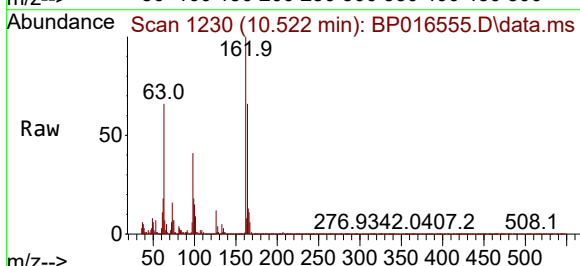
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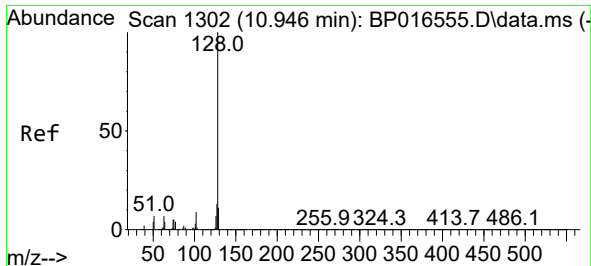
Tgt Ion: 93 Resp: 595293
 Ion Ratio Lower Upper
 93 100
 95 32.3 25.8 38.8
 123 10.9 8.7 13.1



#29
 2,4-Dichlorophenol
 Concen: 21.471 ng/ul
 RT: 10.522 min Scan# 1230
 Delta R.T. 0.000 min
 Lab File: BP016555.D
 Acq: 14 Aug 2023 11:34

Tgt Ion: 162 Resp: 344452
 Ion Ratio Lower Upper
 162 100
 164 66.1 52.9 79.3
 98 40.9 32.7 49.1

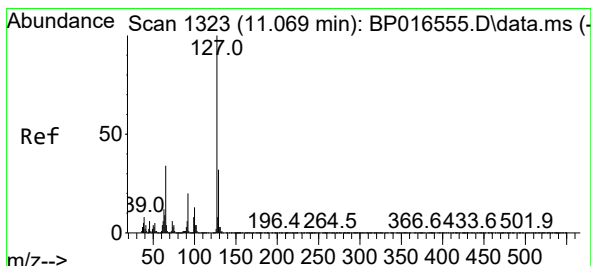
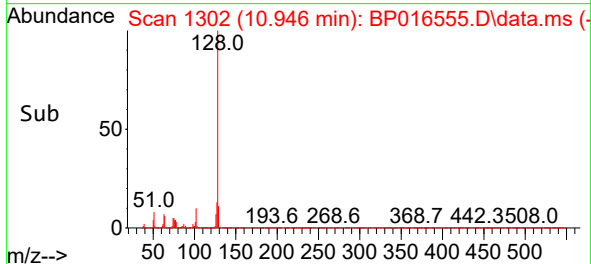
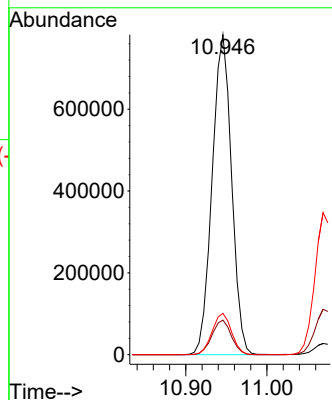
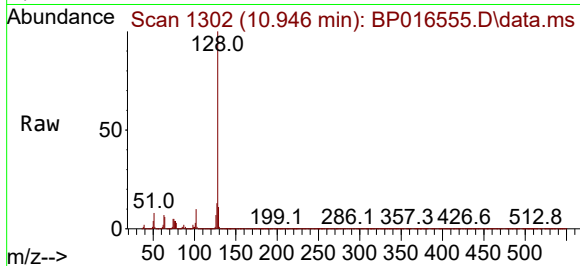




#30
Naphthalene
Concen: 20.941 ng/ul
RT: 10.946 min Scan# 1302
Delta R.T. 0.000 min
Lab File: BP016555.D
Acq: 14 Aug 2023 11:34

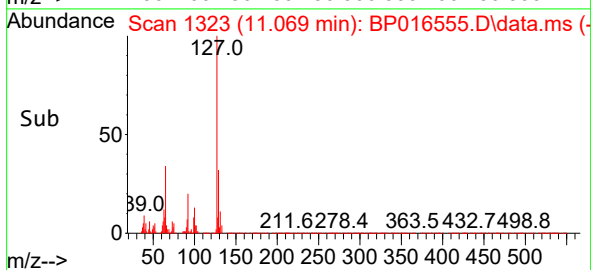
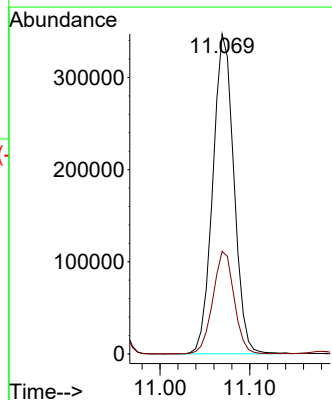
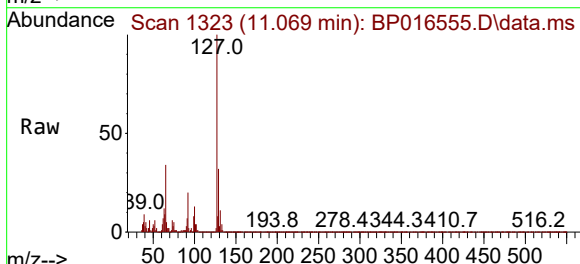
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ClientSampleId :
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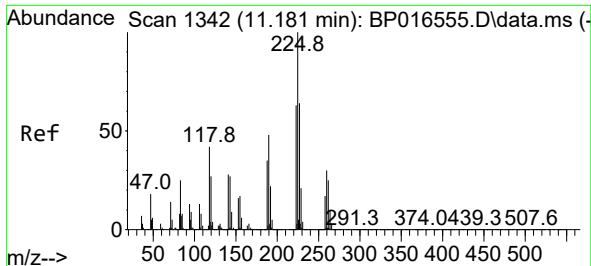
Tgt Ion:128 Resp: 1297153
Ion Ratio Lower Upper
128 100
129 10.8 8.6 13.0
127 12.9 10.3 15.5



#32
4-Chloroaniline
Concen: 21.371 ng/ul
RT: 11.069 min Scan# 1323
Delta R.T. 0.000 min
Lab File: BP016555.D
Acq: 14 Aug 2023 11:34

Tgt Ion:127 Resp: 566182
Ion Ratio Lower Upper
127 100
129 32.0 25.6 38.4

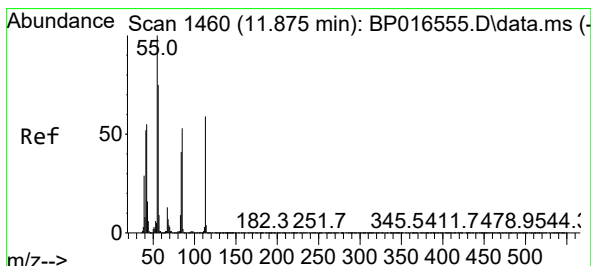
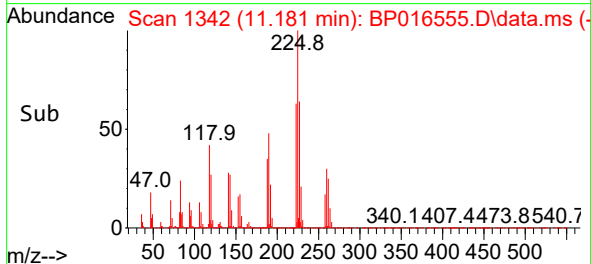
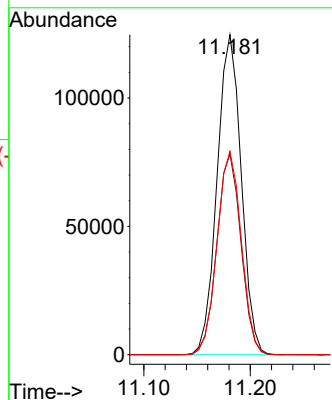
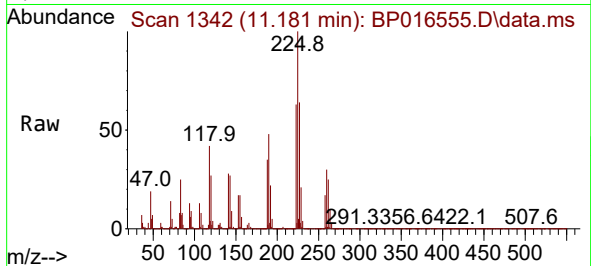




#33
Hexachlorobutadiene
Concen: 20.312 ng/ul
RT: 11.181 min Scan# 1342
Delta R.T. 0.000 min
Lab File: BP016555.D
Acq: 14 Aug 2023 11:34

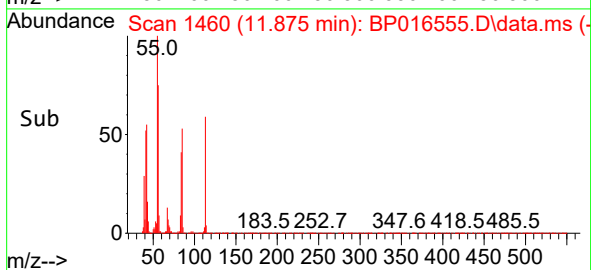
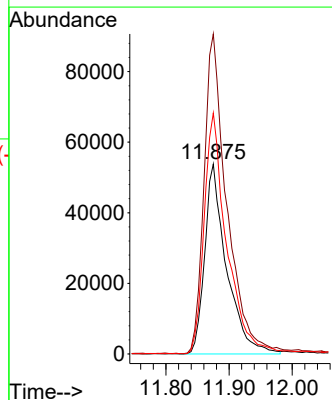
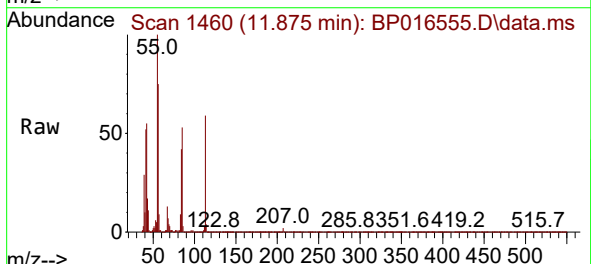
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ClientSampleId :
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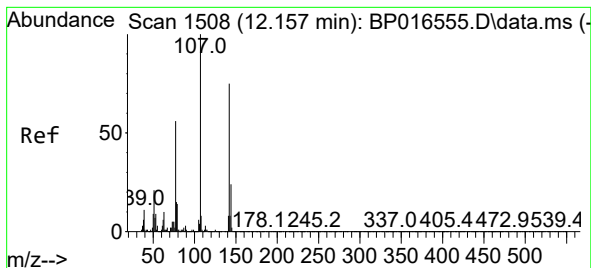
Tgt Ion:225 Resp: 196434
Ion Ratio Lower Upper
225 100
223 62.7 50.2 75.2
227 63.5 50.8 76.2



#34
Caprolactam
Concen: 20.486 ng/ul
RT: 11.875 min Scan# 1460
Delta R.T. 0.000 min
Lab File: BP016555.D
Acq: 14 Aug 2023 11:34

Tgt Ion:113 Resp: 129085
Ion Ratio Lower Upper
113 100
55 168.5 134.8 202.2
56 126.9 101.5 152.3

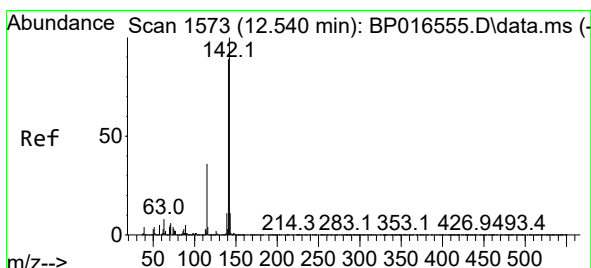
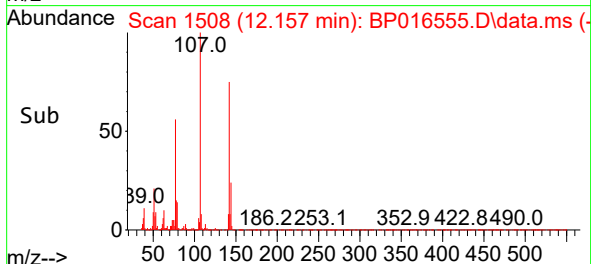
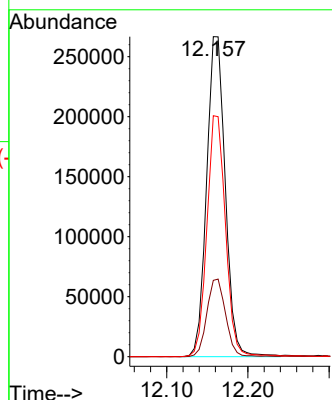
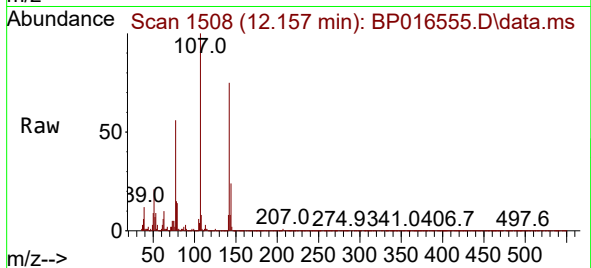




#35
4-Chloro-3-methylphenol
Concen: 21.678 ng/ul
RT: 12.157 min Scan# 1508
Delta R.T. 0.000 min
Lab File: BP016555.D
Acq: 14 Aug 2023 11:34

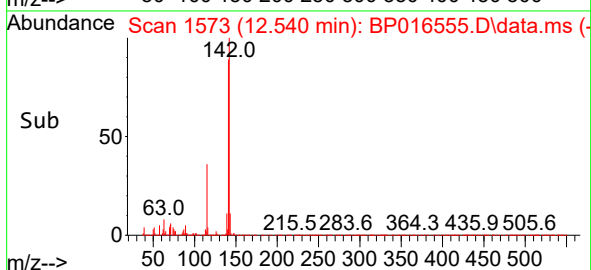
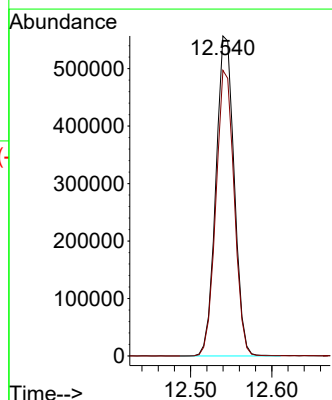
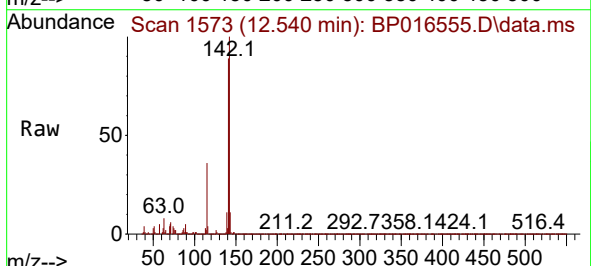
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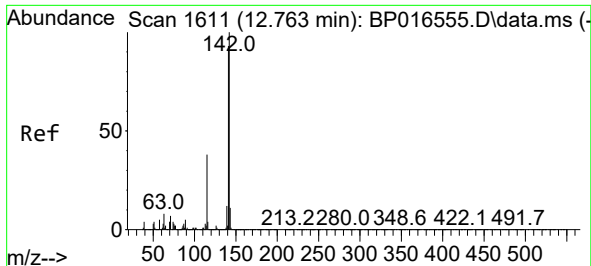
Tgt Ion:107 Resp: 425096
Ion Ratio Lower Upper
107 100
144 23.8 19.0 28.6
142 75.3 60.2 90.4



#36
2-Methylnaphthalene
Concen: 21.020 ng/ul
RT: 12.540 min Scan# 1573
Delta R.T. 0.000 min
Lab File: BP016555.D
Acq: 14 Aug 2023 11:34

Tgt Ion:142 Resp: 872161
Ion Ratio Lower Upper
142 100
141 89.2 71.4 107.0

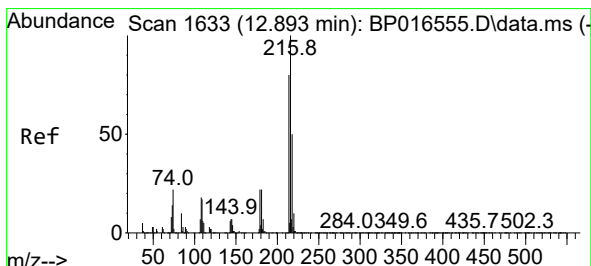
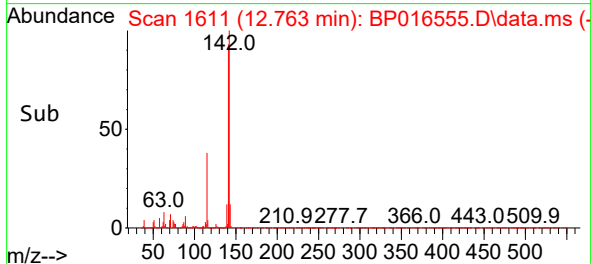
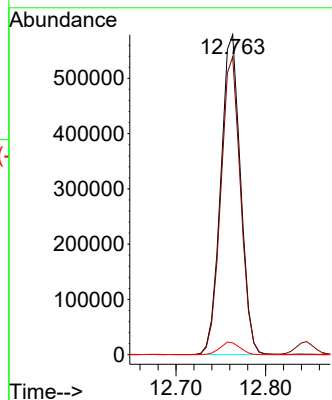
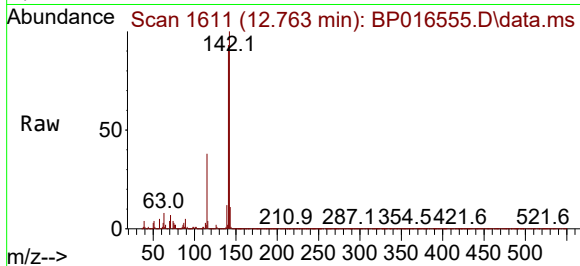




#37
1-Methylnaphthalene
Concen: 21.172 ng/ul
RT: 12.763 min Scan# 1611
Delta R.T. 0.000 min
Lab File: BP016555.D
Acq: 14 Aug 2023 11:34

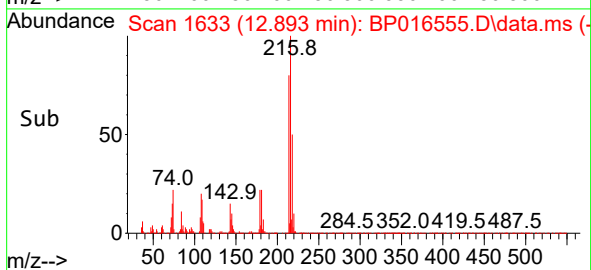
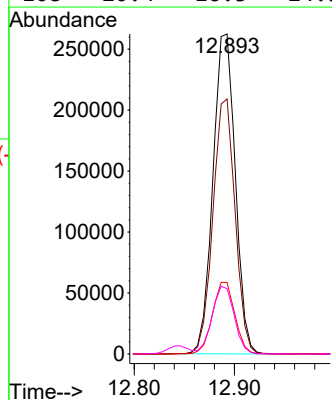
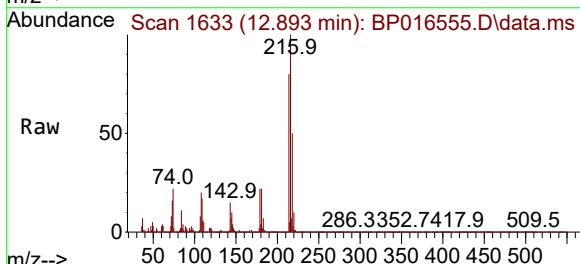
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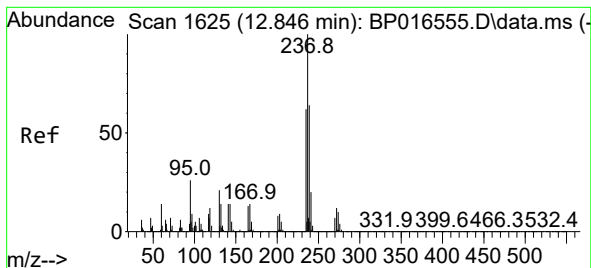
Tgt Ion:142 Resp: 884520
Ion Ratio Lower Upper
142 100
141 93.1 74.5 111.7
116 3.7 3.0 4.4



#39
1,2,4,5-Tetrachlorobenzene
Concen: 20.451 ng/ul
RT: 12.893 min Scan# 1633
Delta R.T. 0.000 min
Lab File: BP016555.D
Acq: 14 Aug 2023 11:34

Tgt Ion:216 Resp: 406348
Ion Ratio Lower Upper
216 100
214 79.7 63.8 95.6
179 22.4 17.9 26.9
108 20.4 16.3 24.5

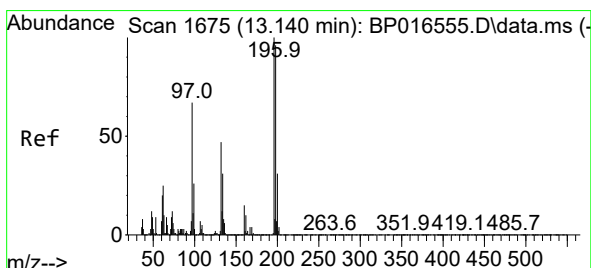
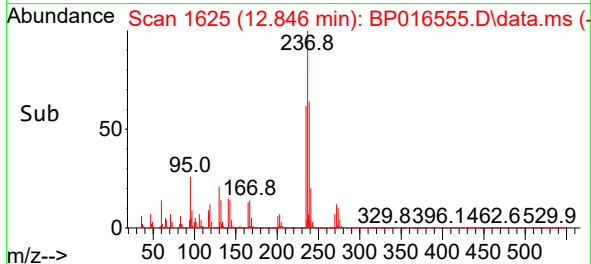
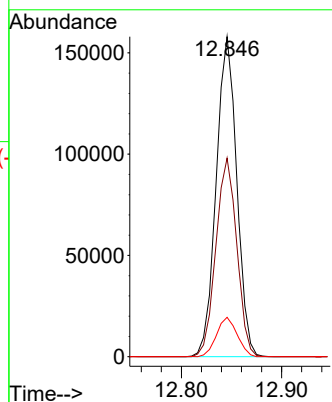
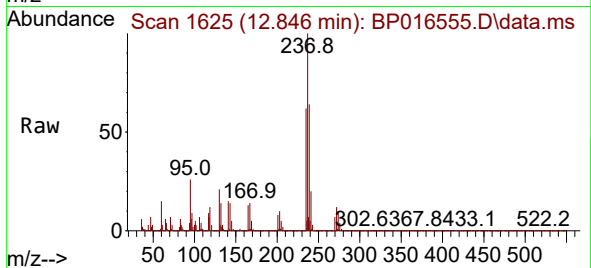




#40
Hexachlorocyclopentadiene
Concen: 18.619 ng/ul
RT: 12.846 min Scan# 1625
Delta R.T. 0.000 min
Lab File: BP016555.D
Acq: 14 Aug 2023 11:34

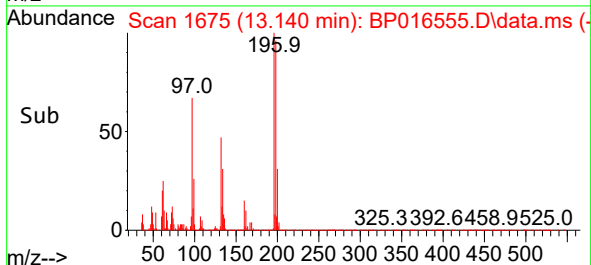
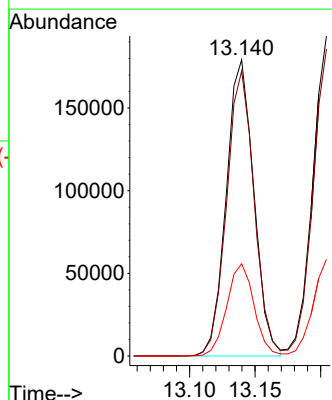
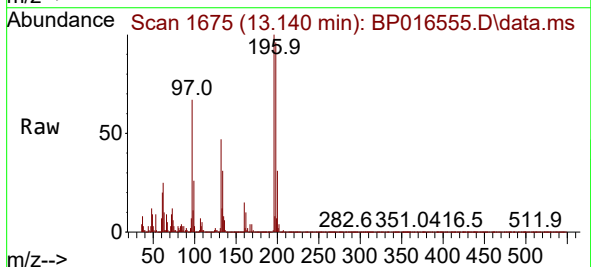
Instrument :
BNA_P
ClientSampleId :
SSTD020626

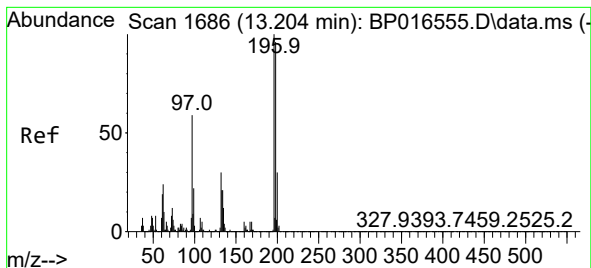
Tgt Ion:237 Resp: 225098
Ion Ratio Lower Upper
237 100
235 62.1 49.7 74.5
272 12.3 9.8 14.8



#41
2,4,6-Trichlorophenol
Concen: 21.195 ng/ul
RT: 13.140 min Scan# 1675
Delta R.T. 0.000 min
Lab File: BP016555.D
Acq: 14 Aug 2023 11:34

Tgt Ion:196 Resp: 262094
Ion Ratio Lower Upper
196 100
198 96.2 77.0 115.4
200 31.1 24.9 37.3





#42

2,4,5-Trichlorophenol

Concen: 21.405 ng/ul

RT: 13.204 min Scan# 1

Delta R.T. 0.000 min

Lab File: BP016555.D

Acq: 14 Aug 2023 11:34

Instrument :

BNA_P

ClientSampleId :

SSTD020626

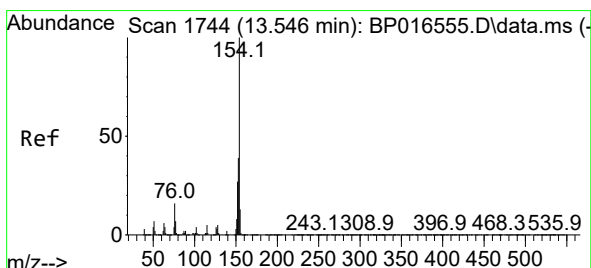
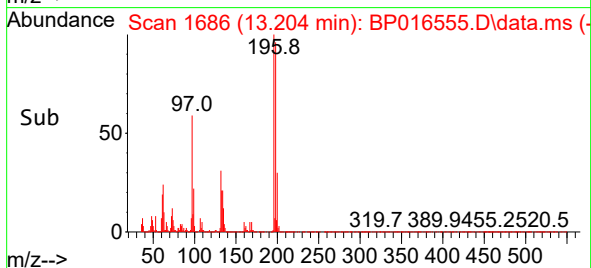
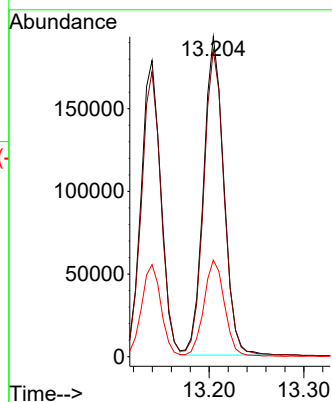
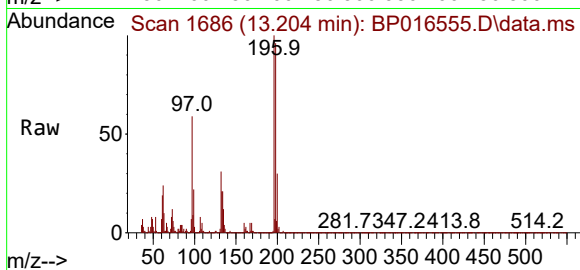
Tgt Ion:196 Resp: 286921

Ion Ratio Lower Upper

196 100

198 95.9 76.7 115.1

200 30.2 24.2 36.2



#43

1,1'-Biphenyl

Concen: 20.749 ng/ul

RT: 13.546 min Scan# 1744

Delta R.T. 0.000 min

Lab File: BP016555.D

Acq: 14 Aug 2023 11:34

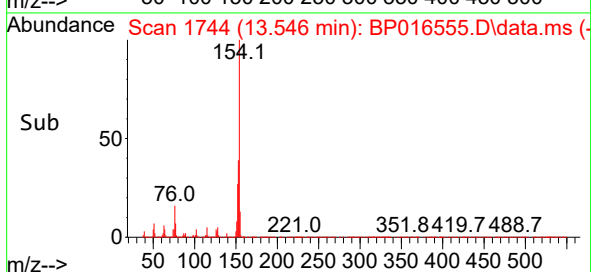
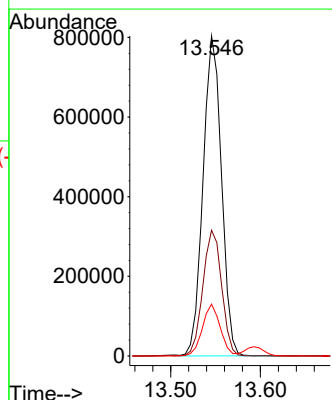
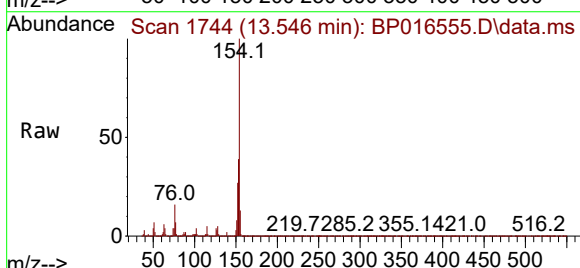
Tgt Ion:154 Resp: 1145702

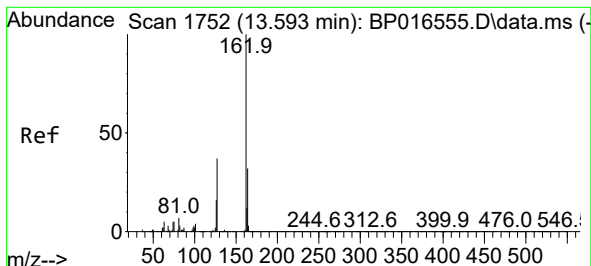
Ion Ratio Lower Upper

154 100

153 39.3 31.4 47.2

76 16.2 13.0 19.4

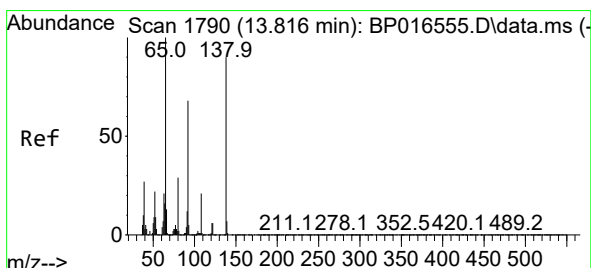
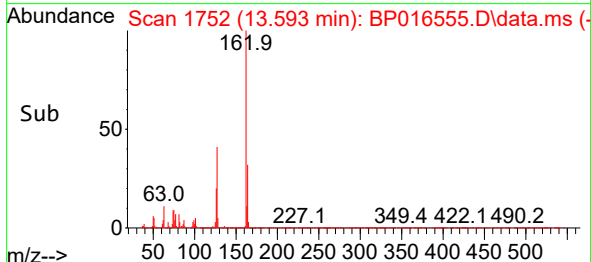
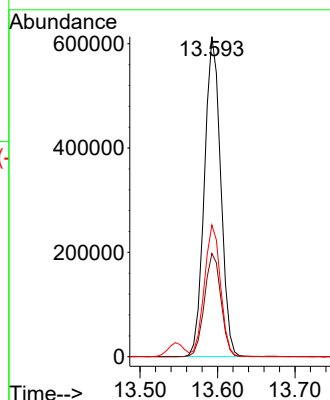
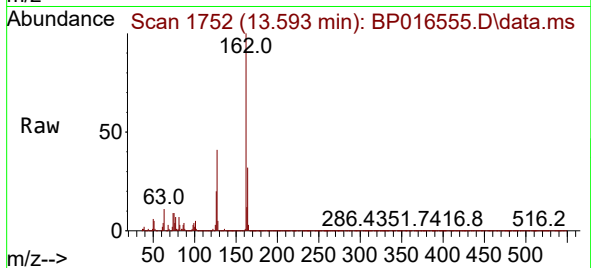




#44
2-Chloronaphthalene
Concen: 20.807 ng/ul
RT: 13.593 min Scan# 1752
Delta R.T. 0.000 min
Lab File: BP016555.D
Acq: 14 Aug 2023 11:34

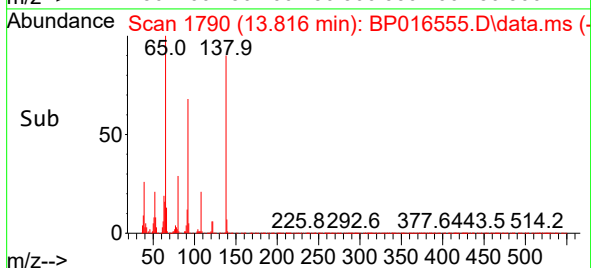
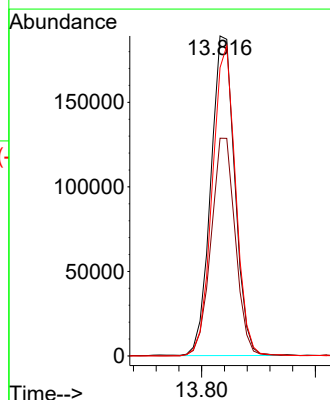
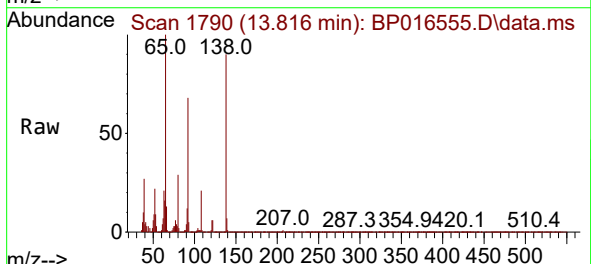
Instrument :
BNA_P
ClientSampleId :
SSTD020626

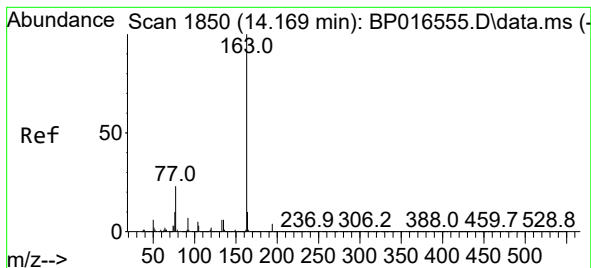
Tgt Ion:162 Resp: 893907
Ion Ratio Lower Upper
162 100
164 32.2 25.8 38.6
127 41.1 32.9 49.3



#45
2-Nitroaniline
Concen: 21.402 ng/ul
RT: 13.816 min Scan# 1790
Delta R.T. 0.000 min
Lab File: BP016555.D
Acq: 14 Aug 2023 11:34

Tgt Ion: 65 Resp: 278014
Ion Ratio Lower Upper
65 100
92 68.1 54.5 81.7
138 90.1 72.1 108.1





#47

Dimethylphthalate

Concen: 21.177 ng/ul

RT: 14.169 min Scan# 1850

Delta R.T. 0.000 min

Lab File: BP016555.D

Acq: 14 Aug 2023 11:34

Instrument :

BNA_P

ClientSampleId :

SSTD020626

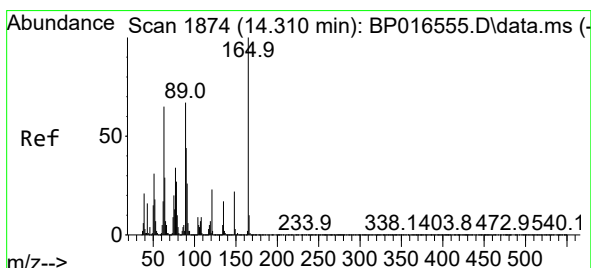
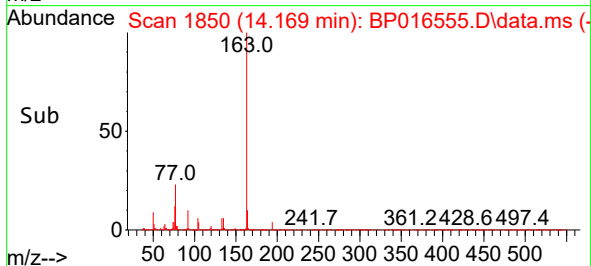
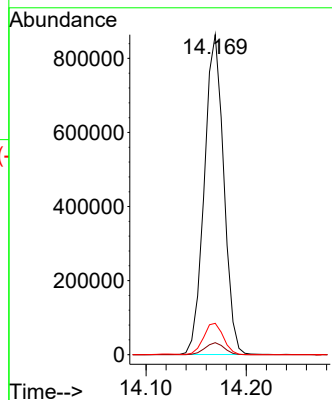
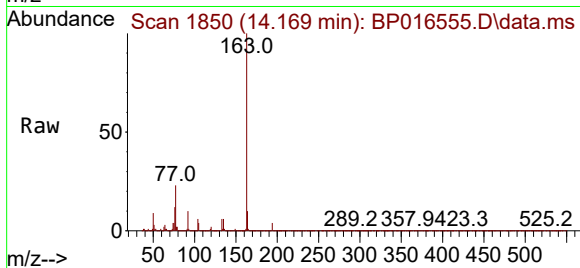
Tgt Ion:163 Resp: 1163366

Ion Ratio Lower Upper

163 100

194 3.8 3.0 4.6

164 9.8 7.8 11.8



#48

2,6-Dinitrotoluene

Concen: 21.424 ng/ul

RT: 14.310 min Scan# 1874

Delta R.T. 0.000 min

Lab File: BP016555.D

Acq: 14 Aug 2023 11:34

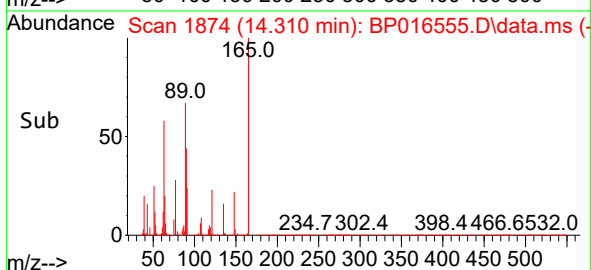
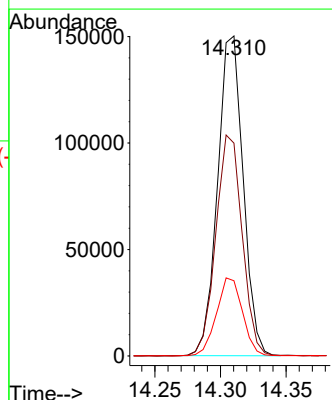
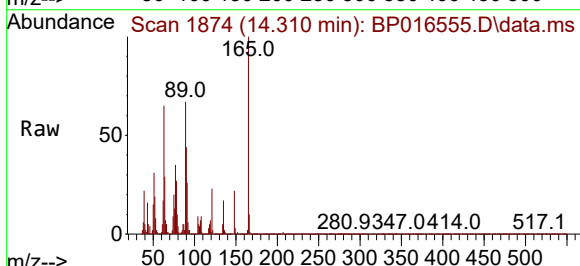
Tgt Ion:165 Resp: 203859

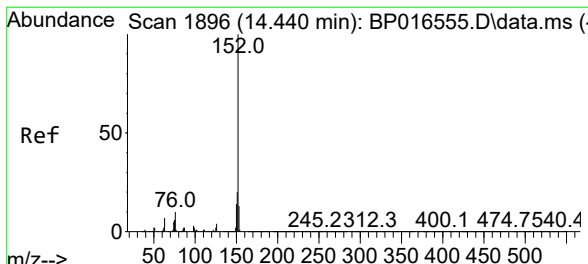
Ion Ratio Lower Upper

165 100

89 66.5 53.2 79.8

121 23.5 18.8 28.2



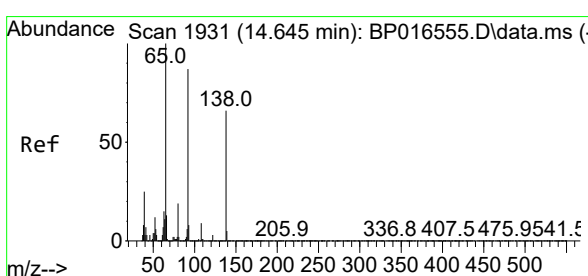
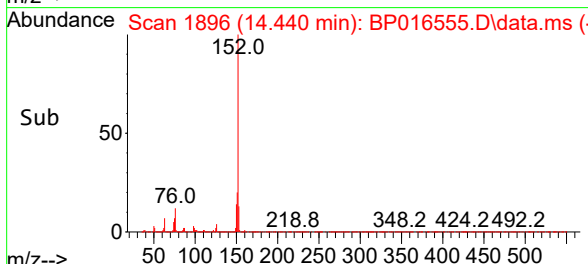
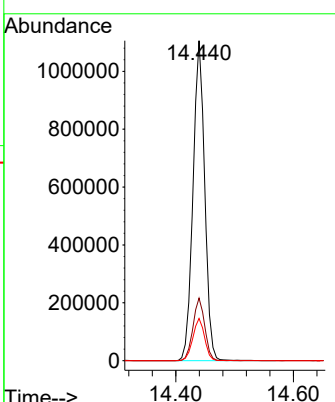
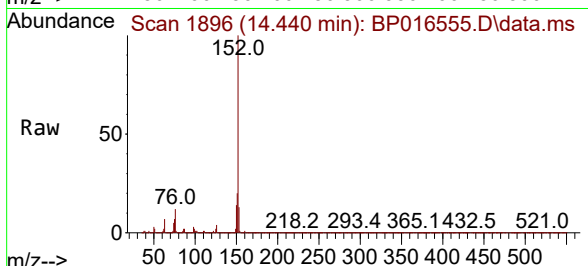


#50
 Acenaphthylene
 Concen: 21.362 ng/ul
 RT: 14.440 min Scan# 1896
 Delta R.T. 0.000 min
 Lab File: BP016555.D
 Acq: 14 Aug 2023 11:34

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020626

Tgt Ion:152 Resp: 1525739

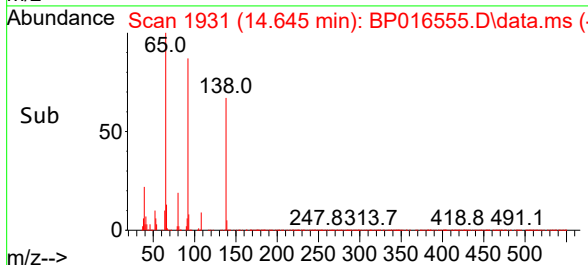
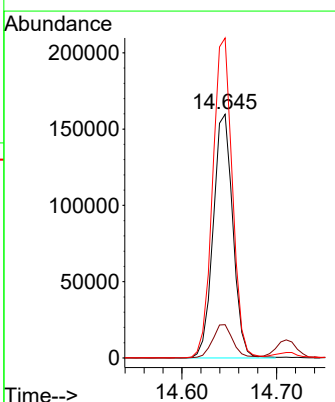
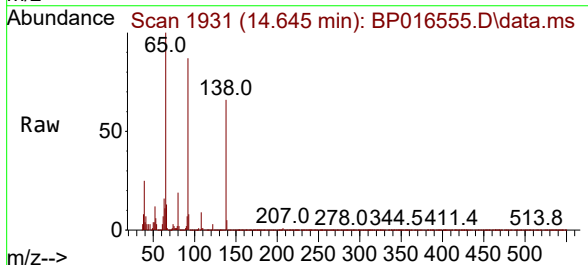
Ion	Ratio	Lower	Upper
152	100		
151	19.6	15.7	23.5
153	13.2	10.6	15.8

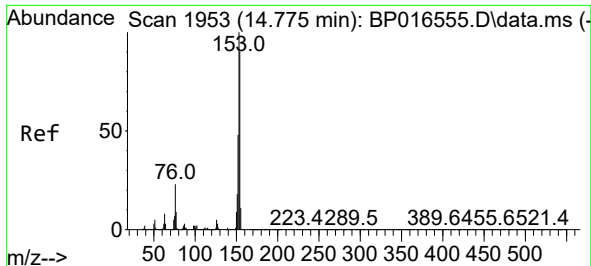


#51
 3-Nitroaniline
 Concen: 21.551 ng/ul
 RT: 14.645 min Scan# 1931
 Delta R.T. 0.000 min
 Lab File: BP016555.D
 Acq: 14 Aug 2023 11:34

Tgt Ion:138 Resp: 229930

Ion	Ratio	Lower	Upper
138	100		
108	13.6	10.9	16.3
92	131.3	105.0	157.6

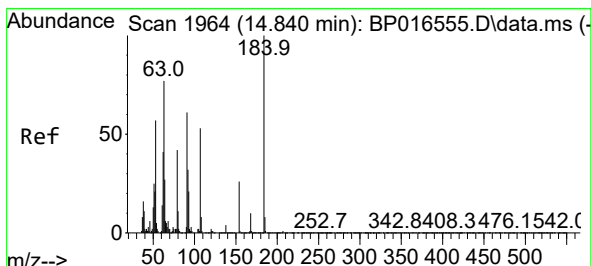
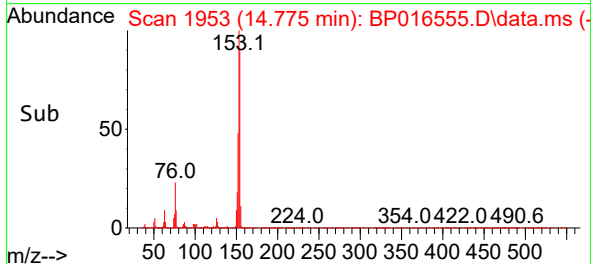
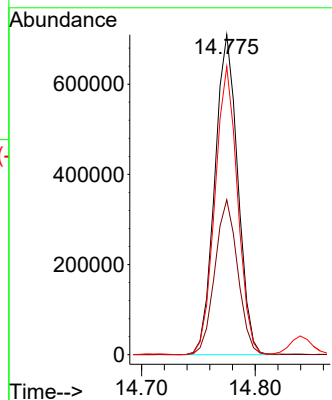
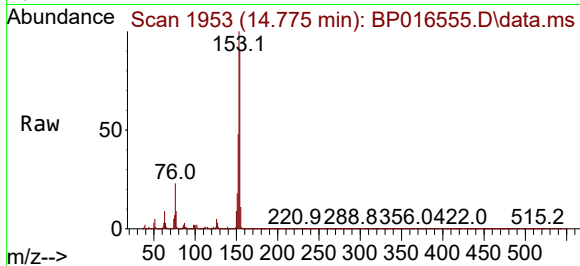




#52
Acenaphthene
Concen: 20.913 ng/ul
RT: 14.775 min Scan# 1953
Delta R.T. 0.000 min
Lab File: BP016555.D
Acq: 14 Aug 2023 11:34

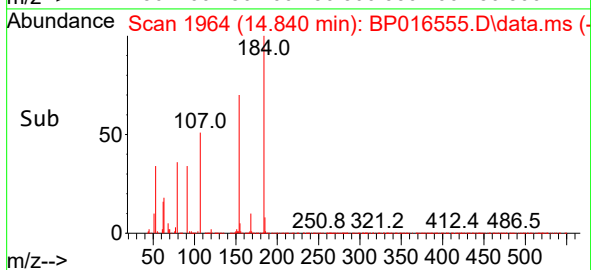
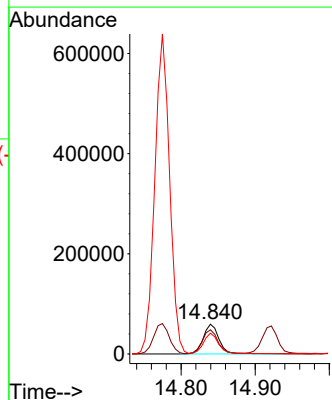
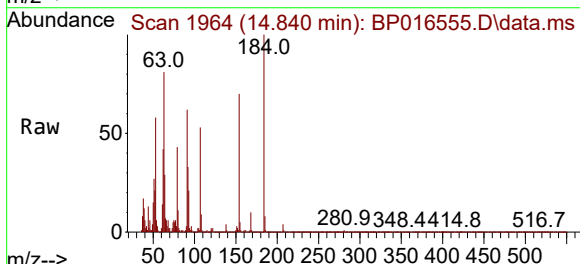
Instrument :
BNA_P
ClientSampleId :
SSTD020626

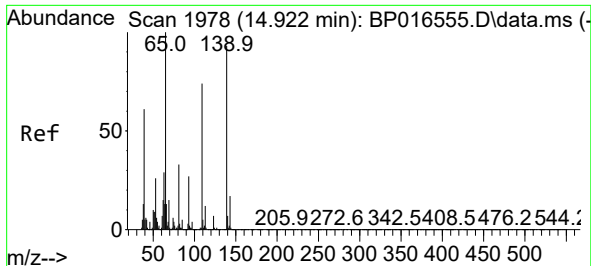
Tgt Ion:153 Resp: 999866
Ion Ratio Lower Upper
153 100
152 48.4 38.7 58.1
154 90.0 72.0 108.0



#53
2,4-Dinitrophenol
Concen: 16.564 ng/ul
RT: 14.840 min Scan# 1964
Delta R.T. 0.000 min
Lab File: BP016555.D
Acq: 14 Aug 2023 11:34

Tgt Ion:184 Resp: 87743
Ion Ratio Lower Upper
184 100
63 81.3 65.0 97.6
154 70.2 56.2 84.2

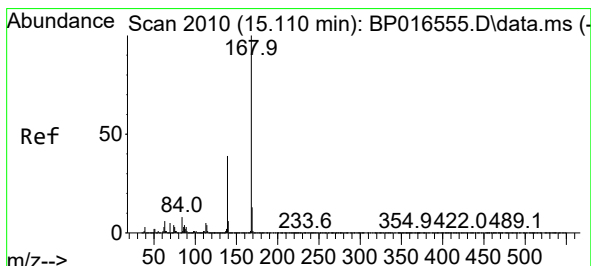
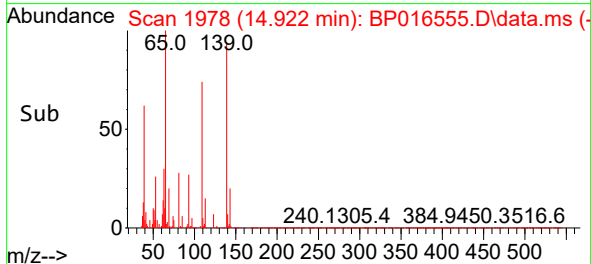
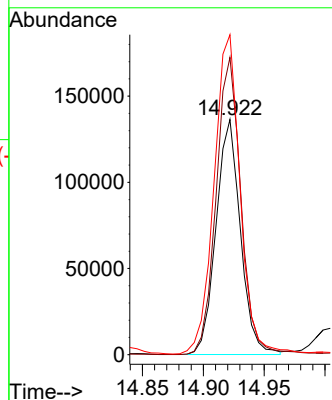
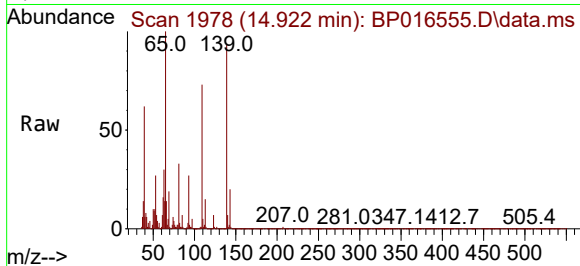




#55
4-Nitrophenol
Concen: 21.411 ng/ul
RT: 14.922 min Scan# 1978
Delta R.T. 0.000 min
Lab File: BP016555.D
Acq: 14 Aug 2023 11:34

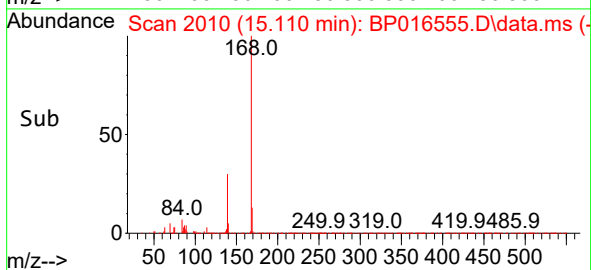
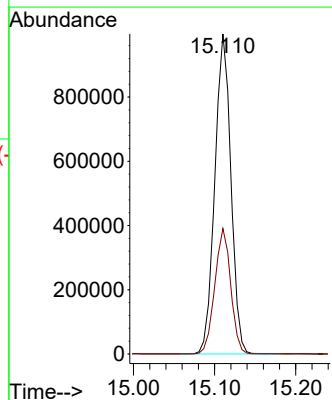
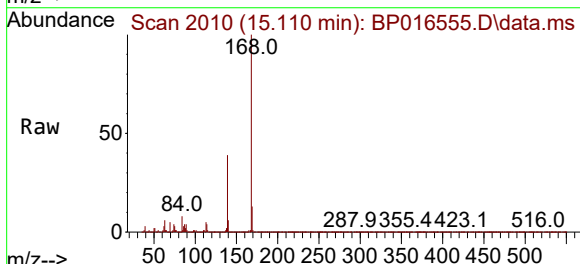
Instrument :
BNA_P
ClientSampleId :
SSTD020626

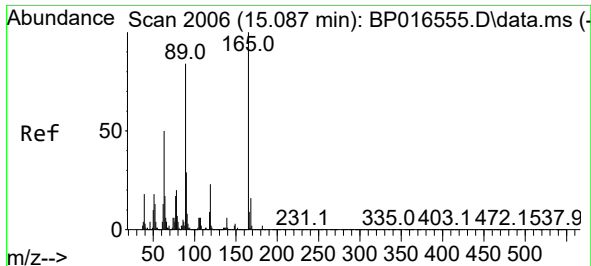
Tgt Ion:109 Resp: 190527
Ion Ratio Lower Upper
109 100
139 126.4 101.1 151.7
65 136.1 108.9 163.3



#56
Dibenzofuran
Concen: 21.014 ng/ul
RT: 15.110 min Scan# 2010
Delta R.T. 0.000 min
Lab File: BP016555.D
Acq: 14 Aug 2023 11:34

Tgt Ion:168 Resp: 1370795
Ion Ratio Lower Upper
168 100
139 39.2 31.4 47.0

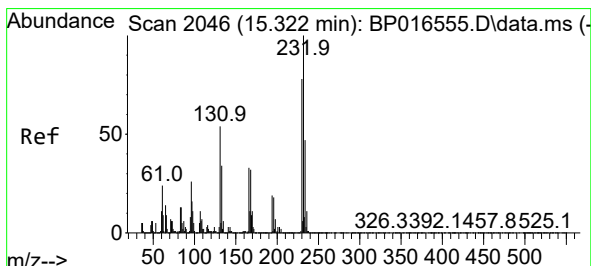
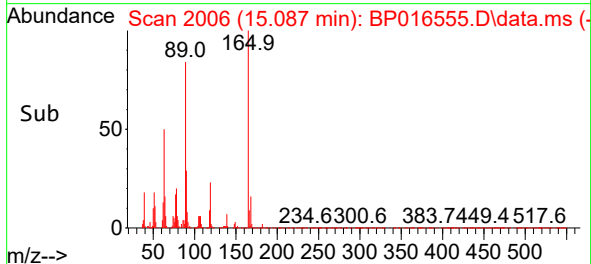
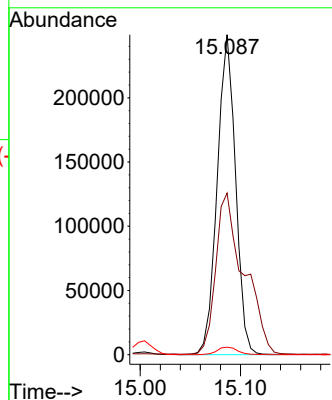
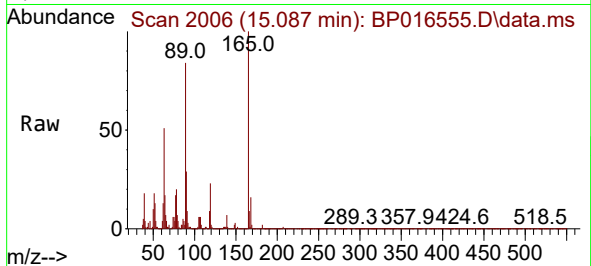




#57
2,4-Dinitrotoluene
Concen: 22.179 ng/ul
RT: 15.087 min Scan# 2006
Delta R.T. 0.000 min
Lab File: BP016555.D
Acq: 14 Aug 2023 11:34

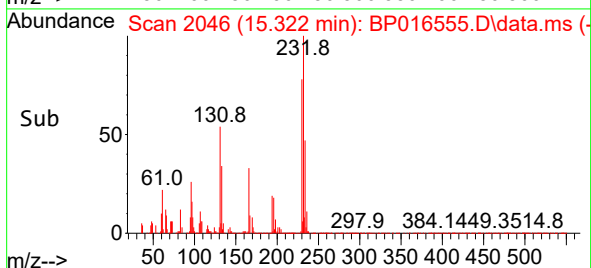
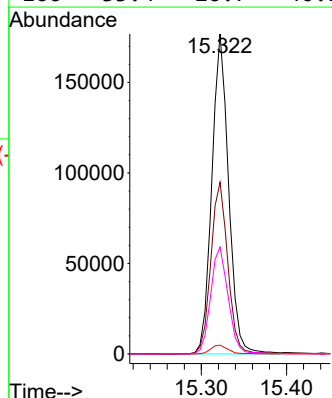
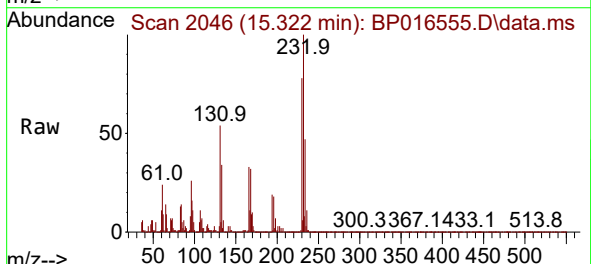
Instrument :
BNA_P
ClientSampleId :
SSTD020626

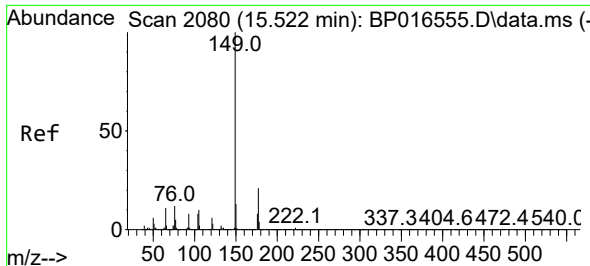
Tgt Ion:165 Resp: 316038
Ion Ratio Lower Upper
165 100
63 50.5 40.4 60.6
182 2.4 1.9 2.9



#58
2,3,4,6-Tetrachlorophenol
Concen: 21.521 ng/ul
RT: 15.322 min Scan# 2046
Delta R.T. 0.000 min
Lab File: BP016555.D
Acq: 14 Aug 2023 11:34

Tgt Ion:232 Resp: 241691
Ion Ratio Lower Upper
232 100
131 53.6 42.9 64.3
130 2.8 2.2 3.4
166 33.4 26.7 40.1

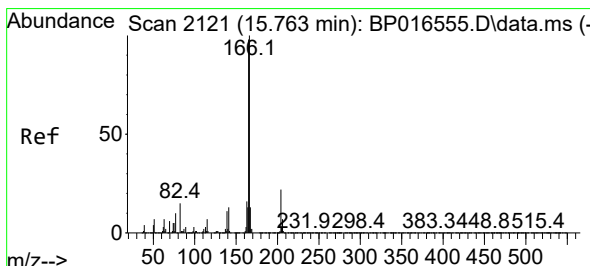
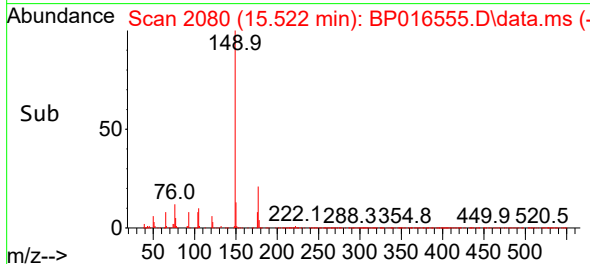
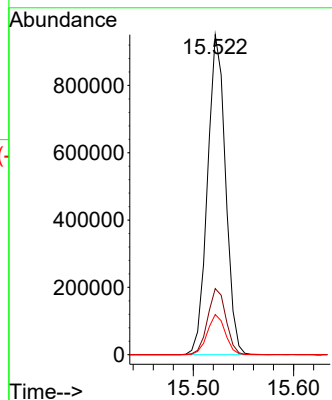
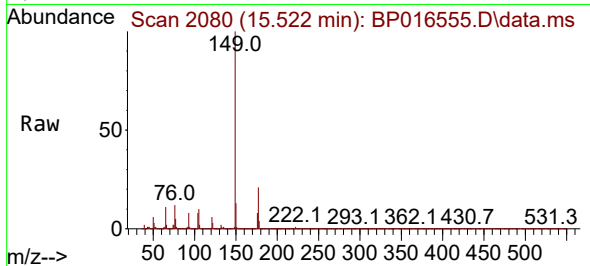




#59
Diethylphthalate
Concen: 21.198 ng/ul
RT: 15.522 min Scan# 2080
Delta R.T. 0.000 min
Lab File: BP016555.D
Acq: 14 Aug 2023 11:34

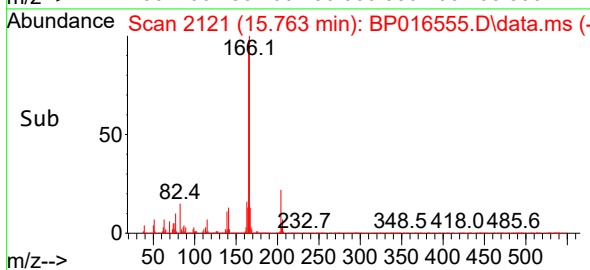
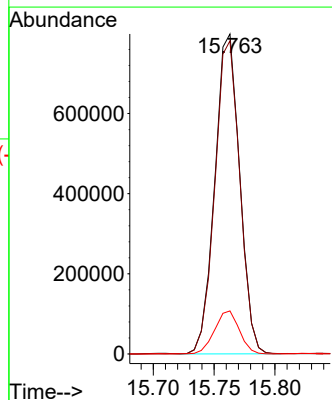
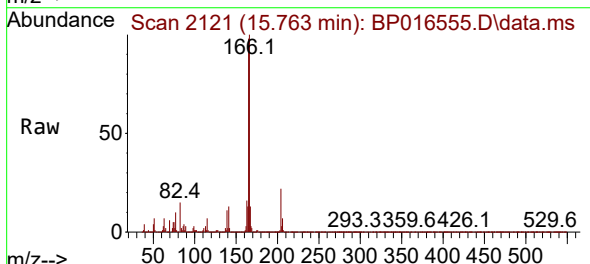
Instrument :
BNA_P
ClientSampleId :
SSTD020626

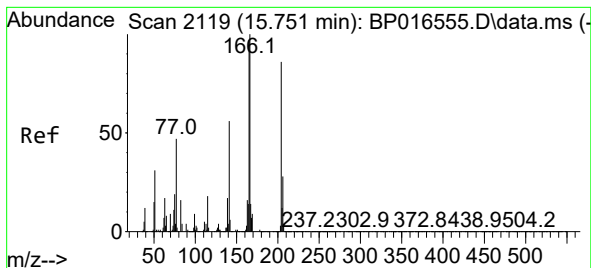
Tgt Ion:149 Resp: 1190684
Ion Ratio Lower Upper
149 100
177 20.6 16.5 24.7
150 12.5 10.0 15.0



#61
Fluorene
Concen: 21.228 ng/ul
RT: 15.763 min Scan# 2121
Delta R.T. 0.000 min
Lab File: BP016555.D
Acq: 14 Aug 2023 11:34

Tgt Ion:166 Resp: 1135427
Ion Ratio Lower Upper
166 100
165 97.9 78.3 117.5
167 13.5 10.8 16.2

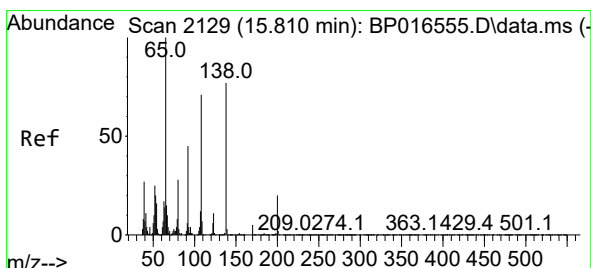
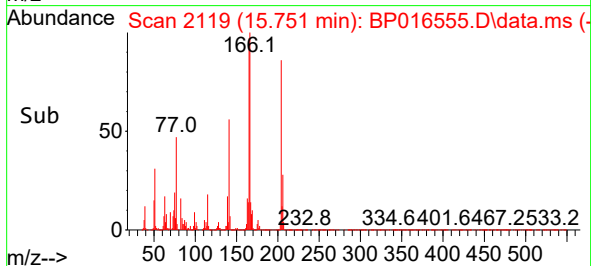
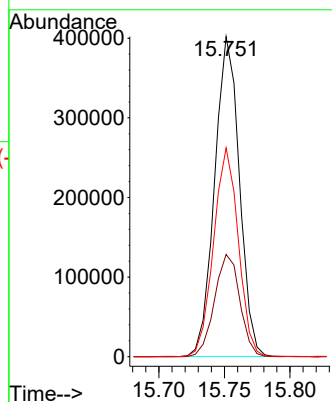
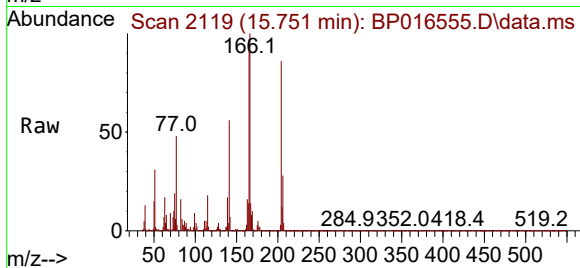




#62
4-Chlorophenyl-phenylether
Concen: 20.992 ng/ul
RT: 15.751 min Scan# 2119
Delta R.T. 0.000 min
Lab File: BP016555.D
Acq: 14 Aug 2023 11:34

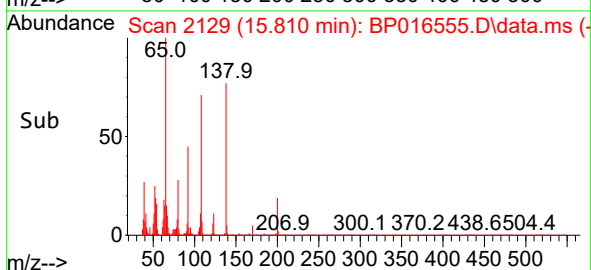
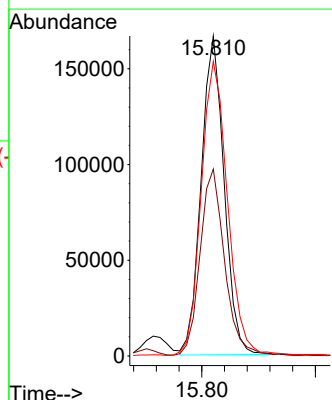
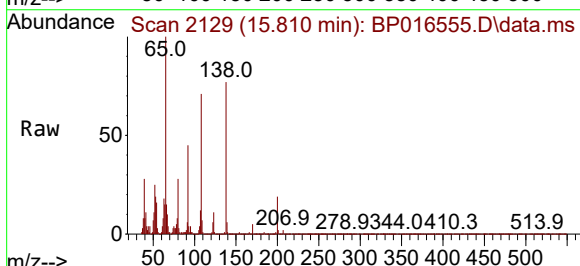
Instrument :
BNA_P
ClientSampleId :
SSTD020626

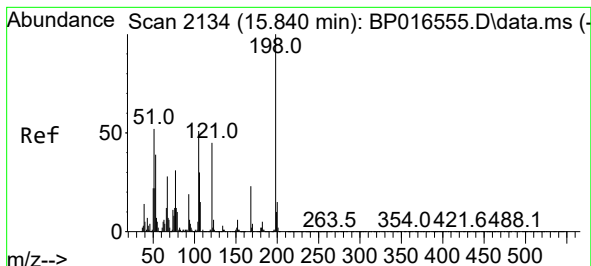
Tgt Ion:204 Resp: 527060
Ion Ratio Lower Upper
204 100
206 31.9 25.5 38.3
141 65.2 52.2 78.2



#63
4-Nitroaniline
Concen: 22.884 ng/ul
RT: 15.810 min Scan# 2129
Delta R.T. 0.000 min
Lab File: BP016555.D
Acq: 14 Aug 2023 11:34

Tgt Ion:138 Resp: 233657
Ion Ratio Lower Upper
138 100
92 58.4 46.7 70.1
108 92.1 73.7 110.5

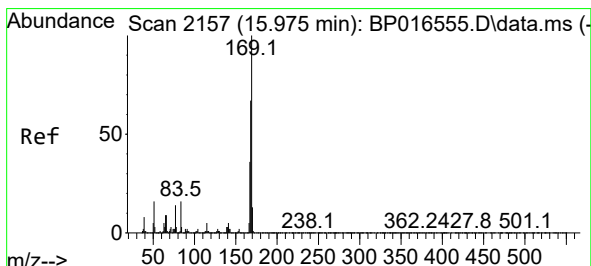
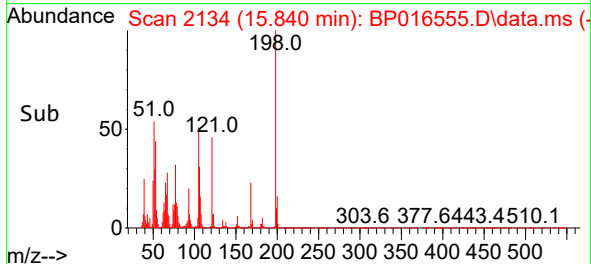
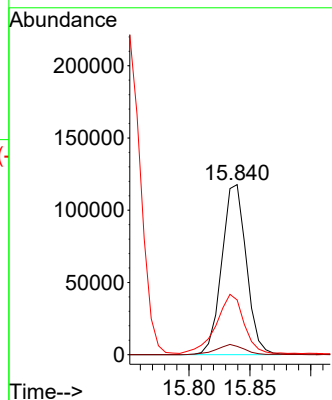
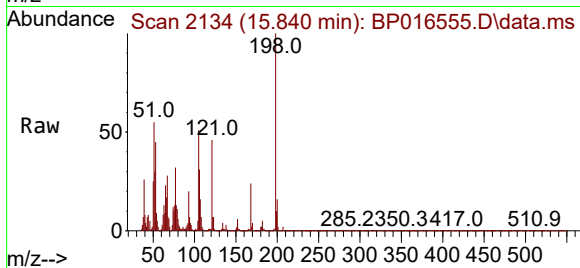




#66
4,6-Dinitro-2-methylphenol
Concen: 18.914 ng/ul
RT: 15.840 min Scan# 2134
Delta R.T. 0.000 min
Lab File: BP016555.D
Acq: 14 Aug 2023 11:34

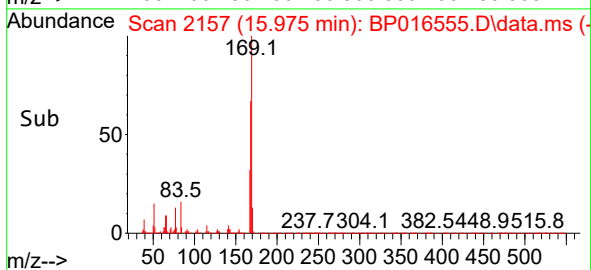
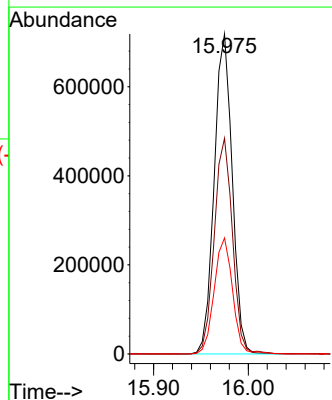
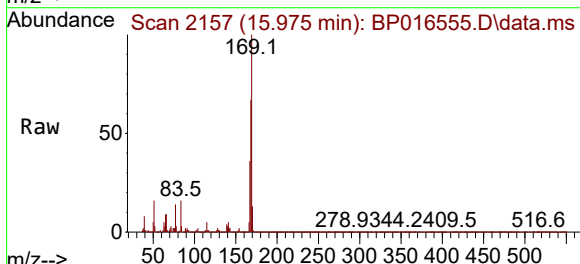
Instrument :
BNA_P
ClientSampleId :
SSTD020626

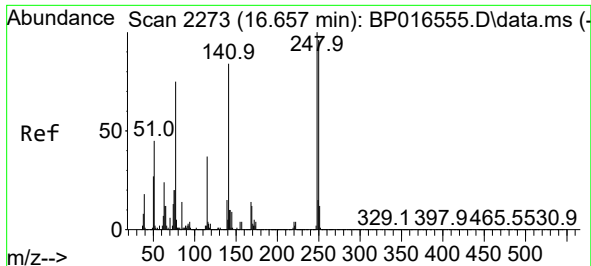
Tgt Ion:198 Resp: 164792
Ion Ratio Lower Upper
198 100
182 4.9 3.9 5.9
77 32.2 25.8 38.6



#67
N-Nitrosodiphenylamine
Concen: 21.258 ng/ul
RT: 15.975 min Scan# 2157
Delta R.T. 0.000 min
Lab File: BP016555.D
Acq: 14 Aug 2023 11:34

Tgt Ion:169 Resp: 951811
Ion Ratio Lower Upper
169 100
168 67.4 53.9 80.9
167 36.3 29.0 43.6

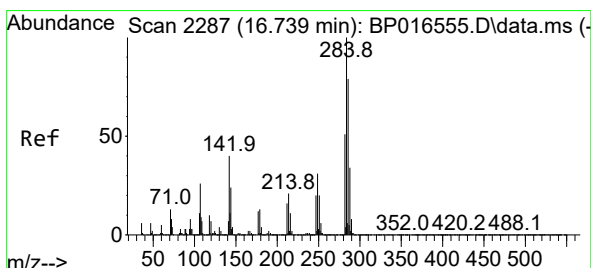
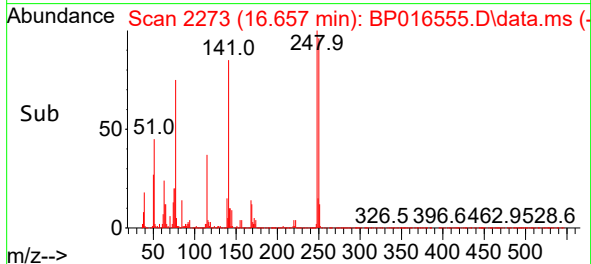
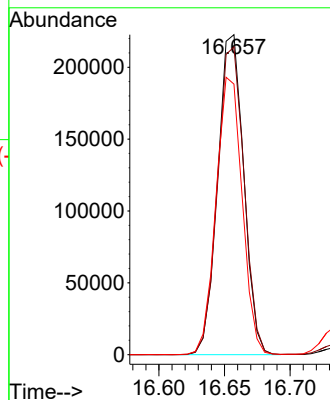
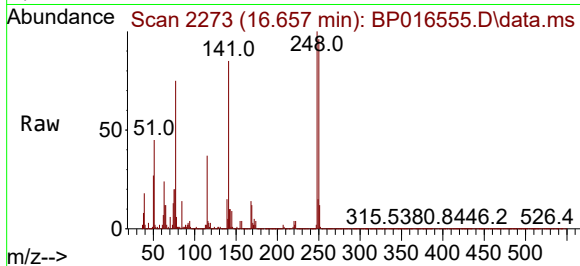




#68
4-Bromophenyl-phenylether
Concen: 20.854 ng/ul
RT: 16.657 min Scan# 2273
Delta R.T. 0.000 min
Lab File: BP016555.D
Acq: 14 Aug 2023 11:34

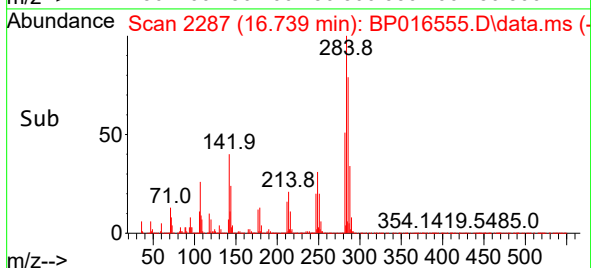
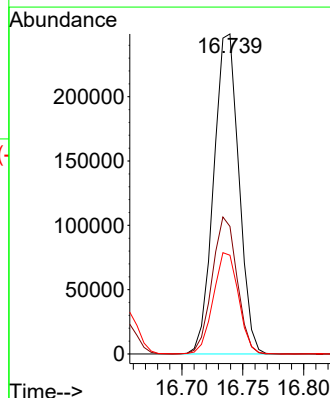
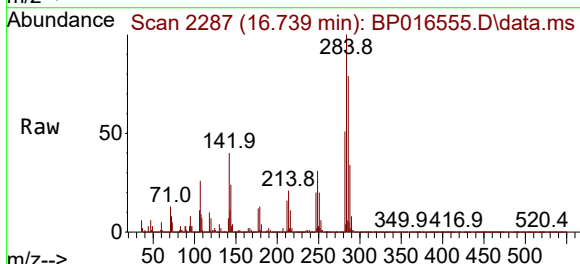
Instrument :
BNA_P
ClientSampleId :
SSTD020626

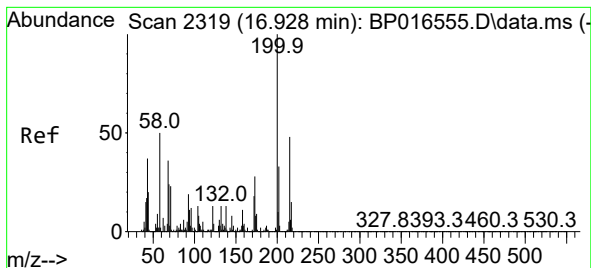
Tgt Ion:248 Resp: 307556
Ion Ratio Lower Upper
248 100
250 96.1 76.9 115.3
141 84.5 67.6 101.4



#69
Hexachlorobenzene
Concen: 20.776 ng/ul
RT: 16.739 min Scan# 2287
Delta R.T. 0.000 min
Lab File: BP016555.D
Acq: 14 Aug 2023 11:34

Tgt Ion:284 Resp: 358017
Ion Ratio Lower Upper
284 100
142 39.9 31.9 47.9
249 30.9 24.7 37.1





#70

Atrazine

Concen: 20.904 ng/ul

RT: 16.928 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP016555.D

Acq: 14 Aug 2023 11:34

Instrument :

BNA_P

ClientSampleId :

SSTD020626

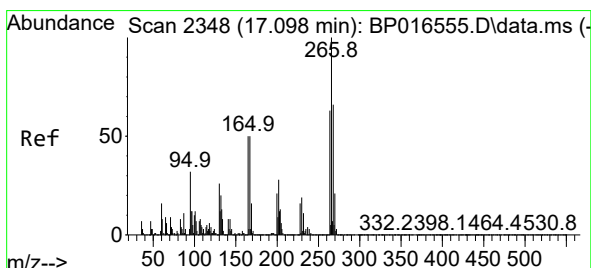
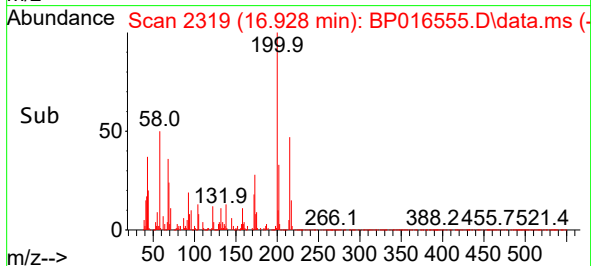
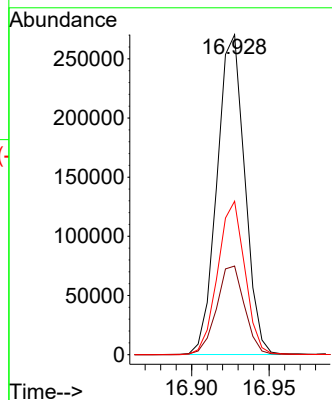
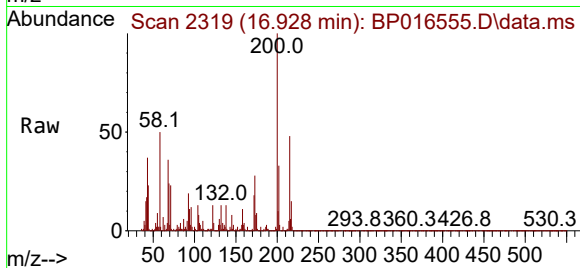
Tgt Ion:200 Resp: 336728

Ion Ratio Lower Upper

200 100

173 27.7 22.2 33.2

215 48.0 38.4 57.6



#71

Pentachlorophenol

Concen: 19.404 ng/ul

RT: 17.098 min Scan# 2348

Delta R.T. 0.000 min

Lab File: BP016555.D

Acq: 14 Aug 2023 11:34

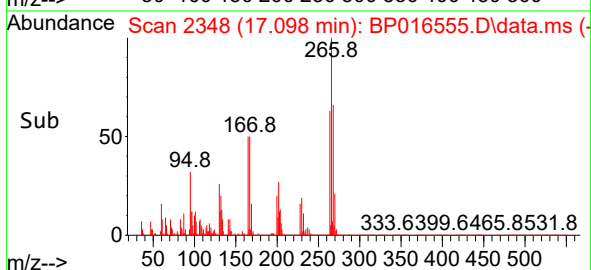
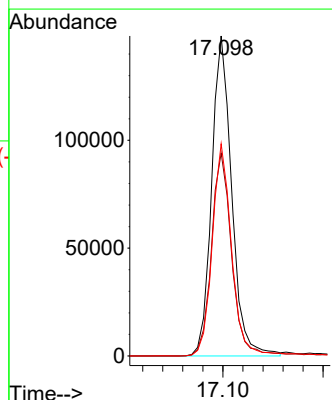
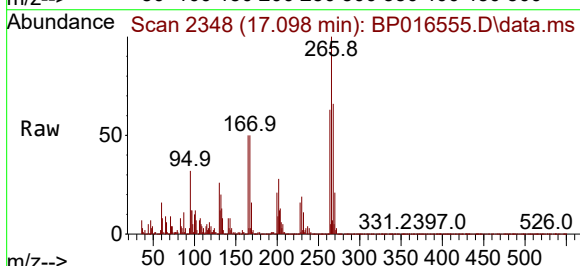
Tgt Ion:266 Resp: 205876

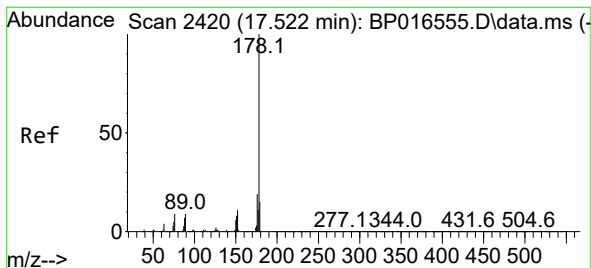
Ion Ratio Lower Upper

266 100

264 63.4 50.7 76.1

268 66.3 53.0 79.6





#72

Phenanthrene

Concen: 21.134 ng/ul

RT: 17.522 min Scan# 2420

Delta R.T. 0.000 min

Lab File: BP016555.D

Acq: 14 Aug 2023 11:34

Instrument :

BNA_P

ClientSampleId :

SSTD020626

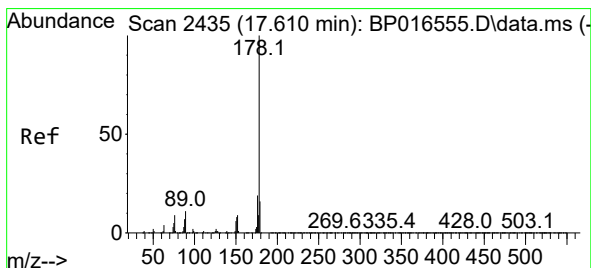
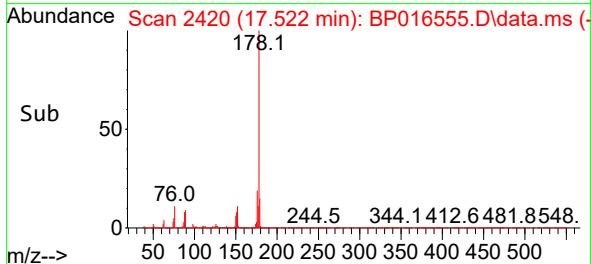
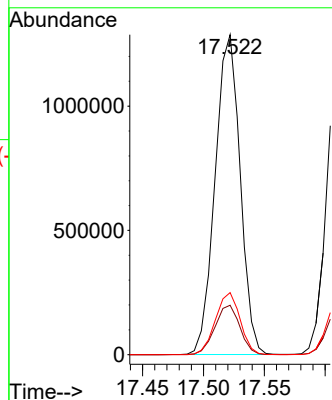
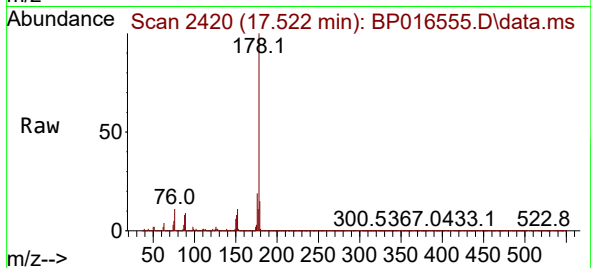
Tgt Ion:178 Resp: 1839125

Ion Ratio Lower Upper

178 100

179 15.5 12.4 18.6

176 19.4 15.5 23.3



#74

Anthracene

Concen: 21.431 ng/ul

RT: 17.610 min Scan# 2435

Delta R.T. 0.000 min

Lab File: BP016555.D

Acq: 14 Aug 2023 11:34

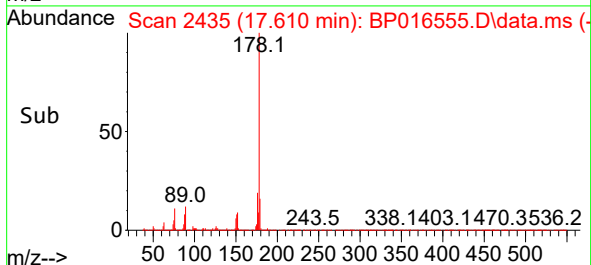
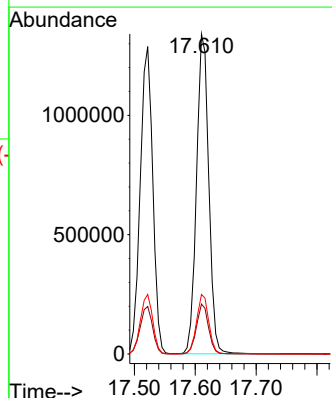
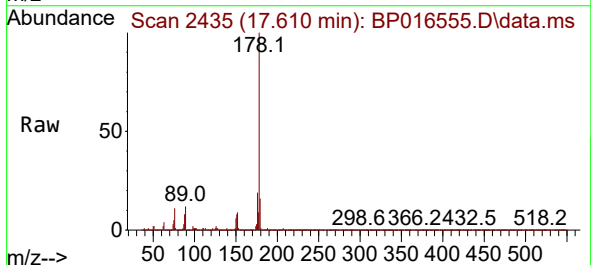
Tgt Ion:178 Resp: 1873276

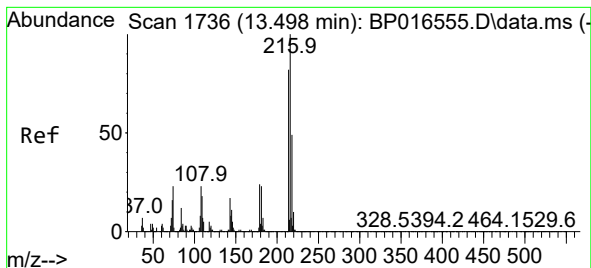
Ion Ratio Lower Upper

178 100

179 15.6 12.5 18.7

176 18.6 14.9 22.3

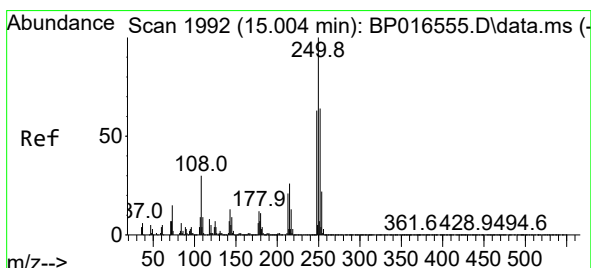
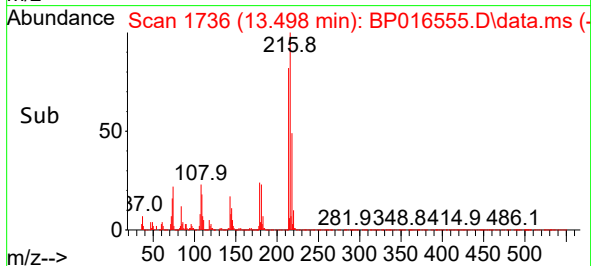
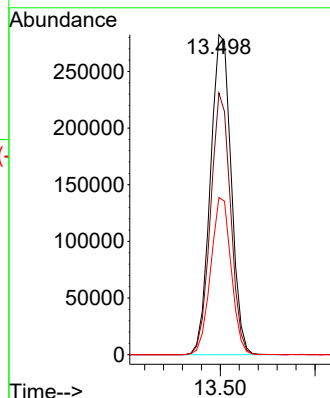
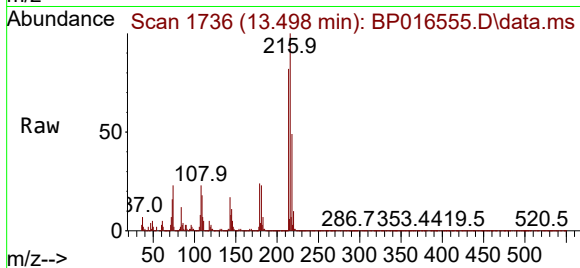




#75
1,2,3,4-Tetrachlorobenzene
Concen: 20.489 ng/uL
RT: 13.498 min Scan# 1736
Delta R.T. 0.000 min
Lab File: BP016555.D
Acq: 14 Aug 2023 11:34

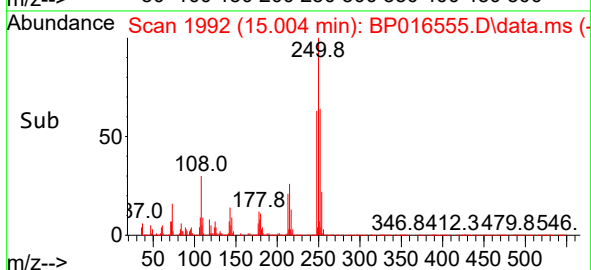
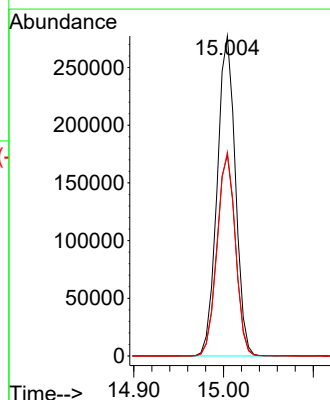
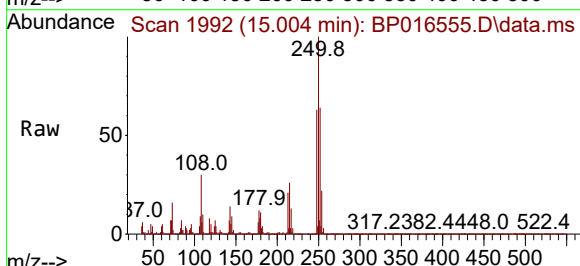
Instrument :
BNA_P
ClientSampleId :
SSTD020626

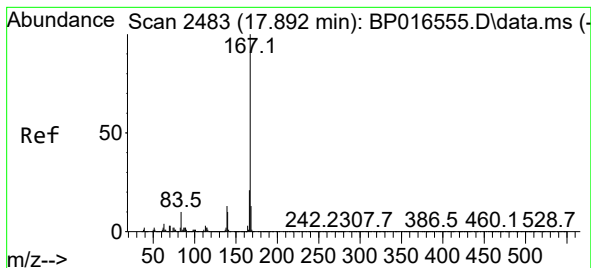
Tgt Ion:216 Resp: 430089
Ion Ratio Lower Upper
216 100
214 81.8 65.4 98.2
218 49.1 39.3 58.9



#76
Pentachlorobenzene
Concen: 20.726 ng/uL
RT: 15.004 min Scan# 1992
Delta R.T. 0.000 min
Lab File: BP016555.D
Acq: 14 Aug 2023 11:34

Tgt Ion:250 Resp: 390376
Ion Ratio Lower Upper
250 100
248 62.7 50.2 75.2
252 63.7 51.0 76.4





#77

Carbazole

Concen: 21.881 ng/ul

RT: 17.892 min Scan# 2483

Delta R.T. 0.000 min

Lab File: BP016555.D

Acq: 14 Aug 2023 11:34

Instrument :

BNA_P

ClientSampleId :

SSTD020626

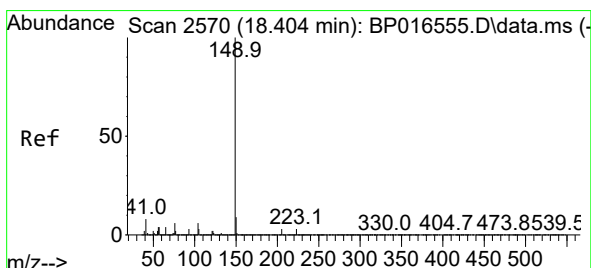
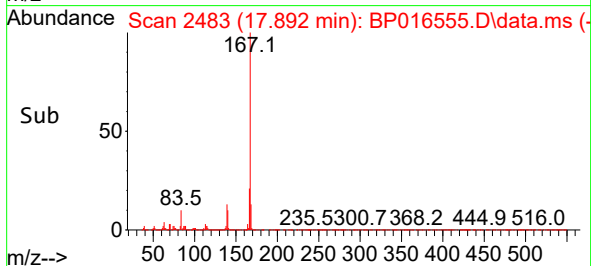
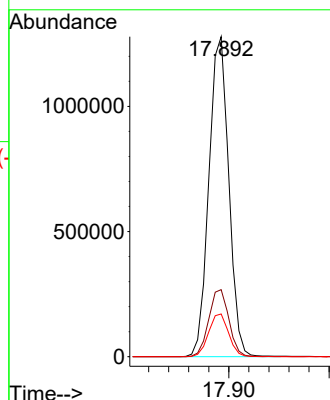
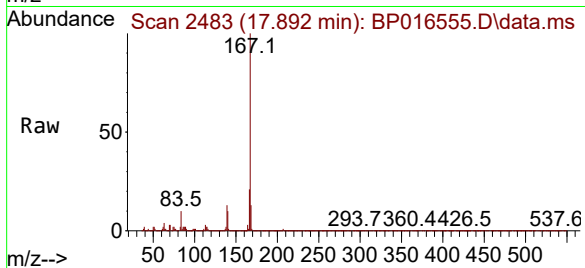
Tgt Ion:167 Resp: 1762557

Ion Ratio Lower Upper

167 100

166 21.0 16.8 25.2

139 13.3 10.6 16.0



#78

Di-n-butylphthalate

Concen: 22.060 ng/ul

RT: 18.404 min Scan# 2570

Delta R.T. 0.000 min

Lab File: BP016555.D

Acq: 14 Aug 2023 11:34

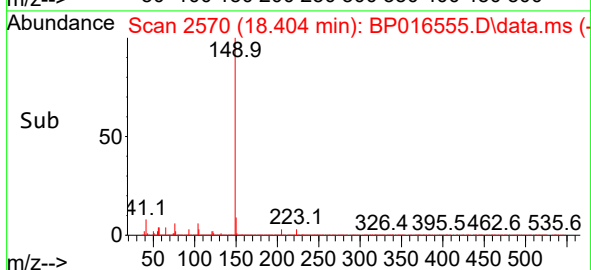
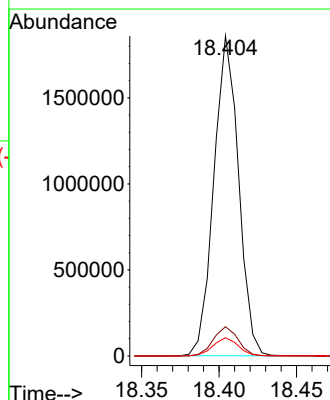
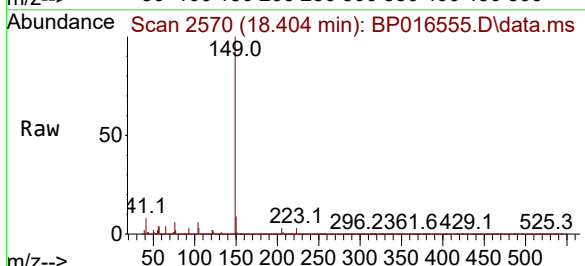
Tgt Ion:149 Resp: 2057038

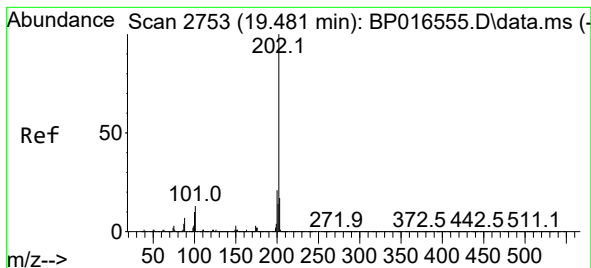
Ion Ratio Lower Upper

149 100

150 9.1 7.3 10.9

104 5.7 4.6 6.8





#80

Fluoranthene

Concen: 21.056 ng/uI

RT: 19.481 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP016555.D

Acq: 14 Aug 2023 11:34

Instrument :

BNA_P

ClientSampleId :

SSTD020626

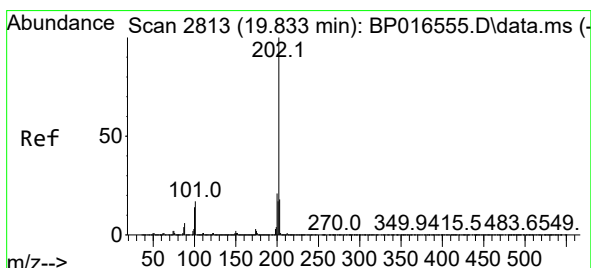
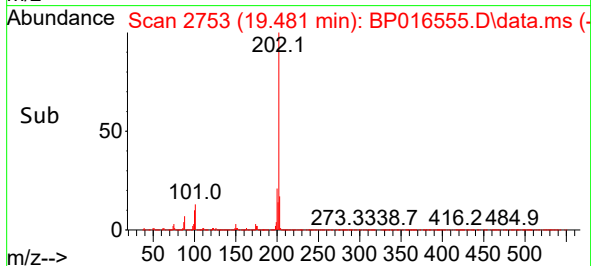
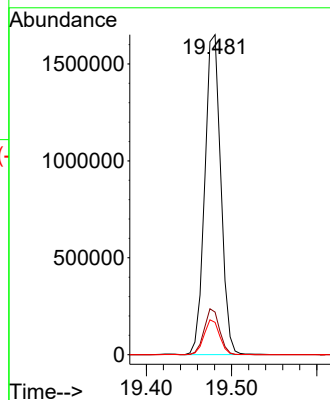
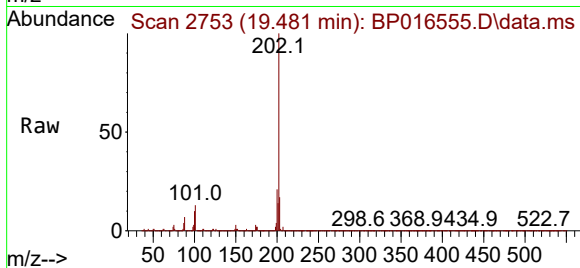
Tgt Ion:202 Resp: 2150167

Ion Ratio Lower Upper

202 100

101 13.3 10.6 16.0

100 10.1 8.1 12.1



#82

Pyrene

Concen: 21.243 ng/uI

RT: 19.833 min Scan# 2813

Delta R.T. 0.000 min

Lab File: BP016555.D

Acq: 14 Aug 2023 11:34

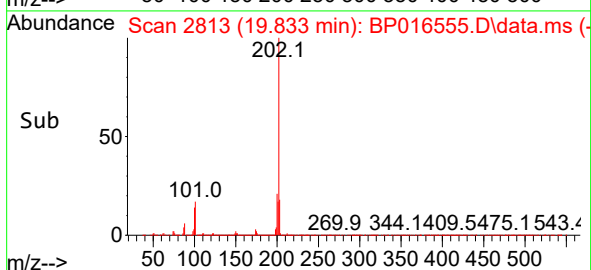
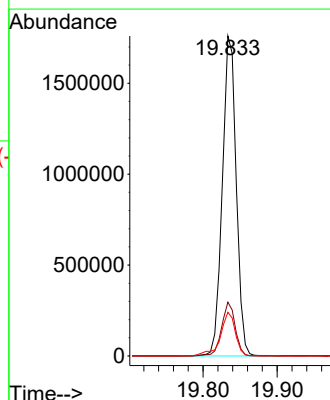
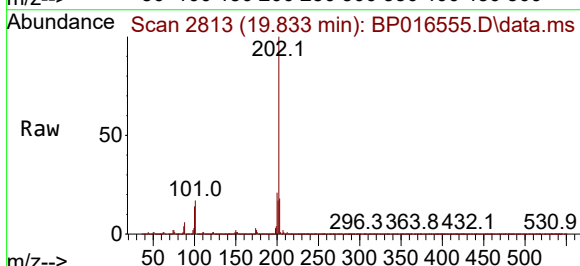
Tgt Ion:202 Resp: 2290567

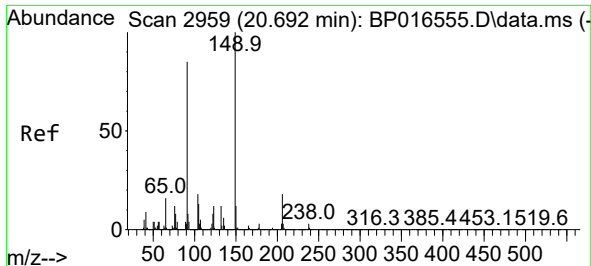
Ion Ratio Lower Upper

202 100

101 16.8 13.4 20.2

100 13.7 11.0 16.4

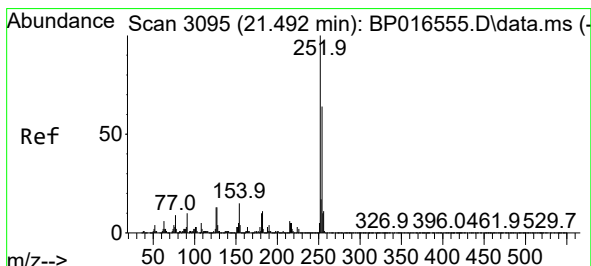
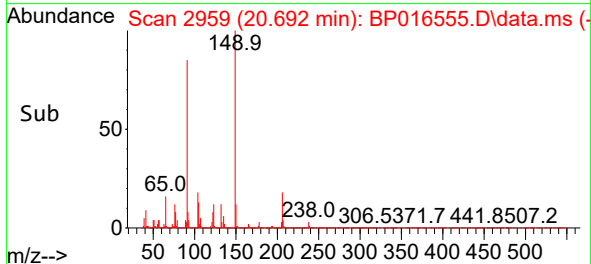
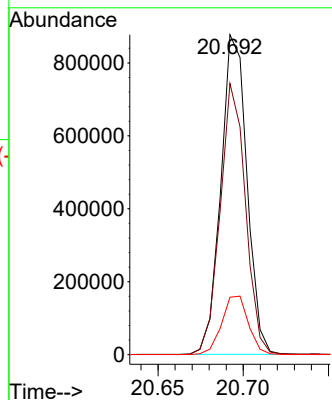
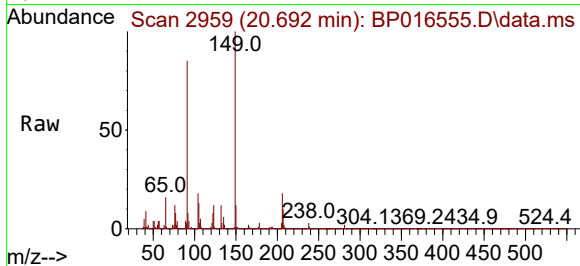




#83
Butylbenzylphthalate
Concen: 21.509 ng/ul
RT: 20.692 min Scan# 2959
Delta R.T. 0.000 min
Lab File: BP016555.D
Acq: 14 Aug 2023 11:34

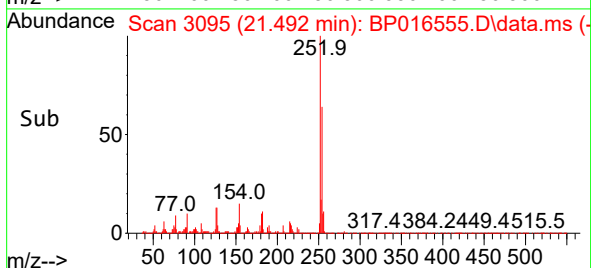
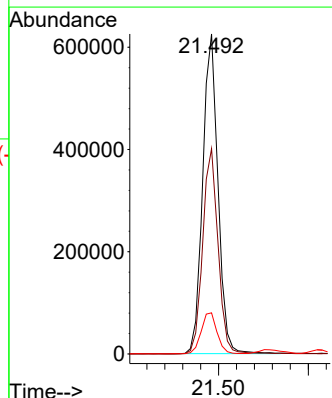
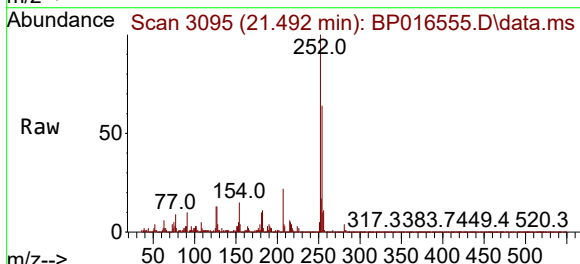
Instrument :
BNA_P
ClientSampleId :
SSTD020626

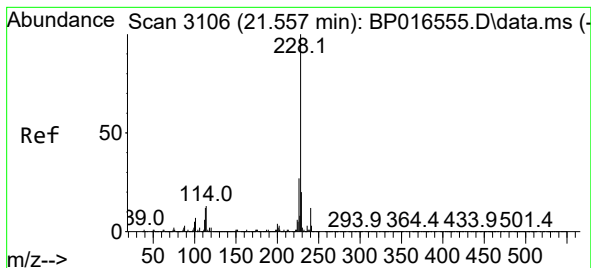
Tgt Ion:149 Resp: 934323
Ion Ratio Lower Upper
149 100
91 84.7 67.8 101.6
206 18.0 14.4 21.6



#84
3,3'-Dichlorobenzidine
Concen: 20.771 ng/ul
RT: 21.492 min Scan# 3095
Delta R.T. 0.000 min
Lab File: BP016555.D
Acq: 14 Aug 2023 11:34

Tgt Ion:252 Resp: 738538
Ion Ratio Lower Upper
252 100
254 64.1 51.3 76.9
126 12.8 10.2 15.4





#85

Benzo(a)anthracene

Concen: 21.083 ng/ul

RT: 21.557 min Scan# 3106

Delta R.T. 0.000 min

Lab File: BP016555.D

Acq: 14 Aug 2023 11:34

Instrument :

BNA_P

ClientSampleId :

SSTD020626

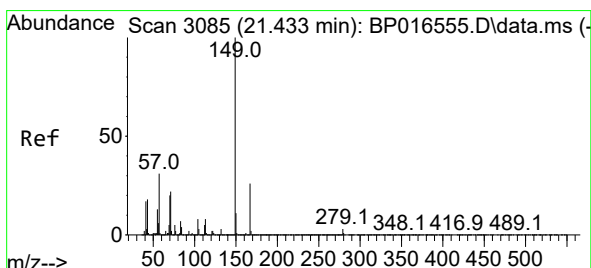
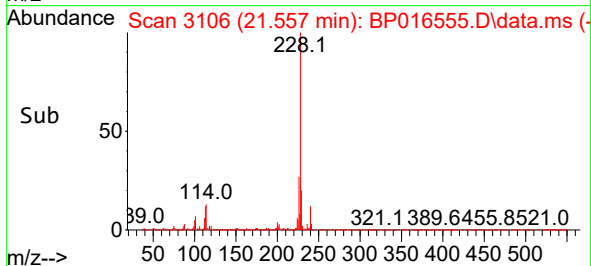
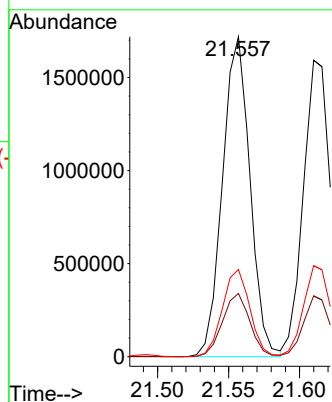
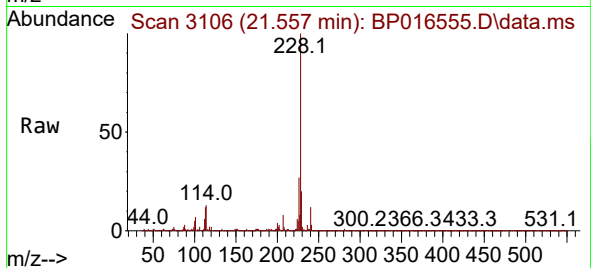
Tgt Ion:228 Resp: 2313634

Ion Ratio Lower Upper

228 100

229 19.7 15.8 23.6

226 27.2 21.8 32.6



#86

Bis(2-ethylhexyl)phthalate

Concen: 21.648 ng/ul

RT: 21.433 min Scan# 3085

Delta R.T. 0.000 min

Lab File: BP016555.D

Acq: 14 Aug 2023 11:34

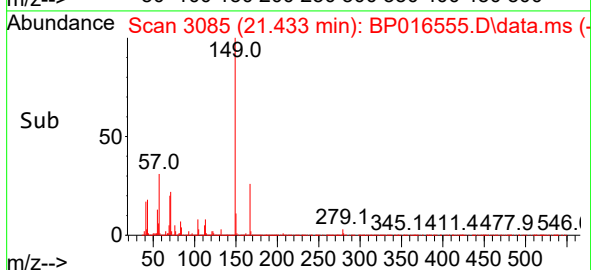
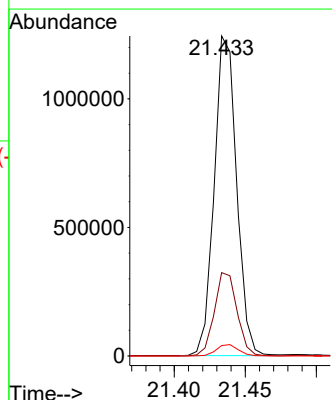
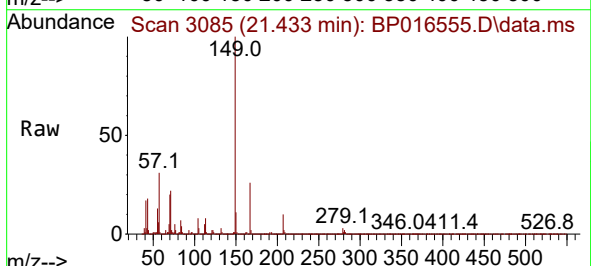
Tgt Ion:149 Resp: 1364756

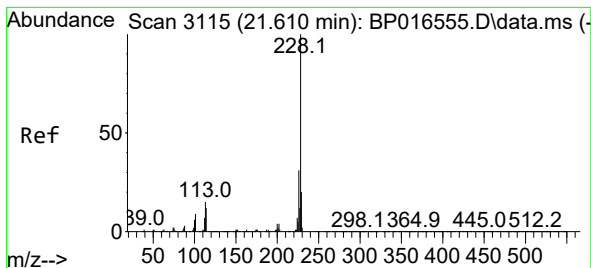
Ion Ratio Lower Upper

149 100

167 26.1 20.9 31.3

279 3.3 2.6 4.0





#87

Chrysene

Concen: 20.793 ng/ul

RT: 21.610 min Scan# 3115

Delta R.T. 0.000 min

Lab File: BP016555.D

Acq: 14 Aug 2023 11:34

Instrument :

BNA_P

ClientSampleId :

SSTD020626

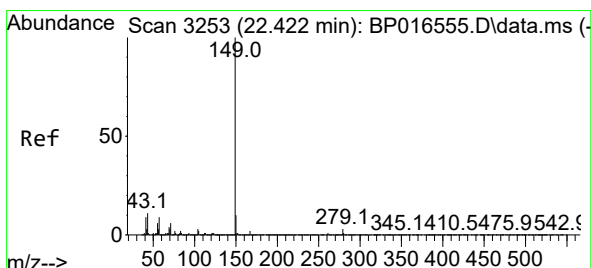
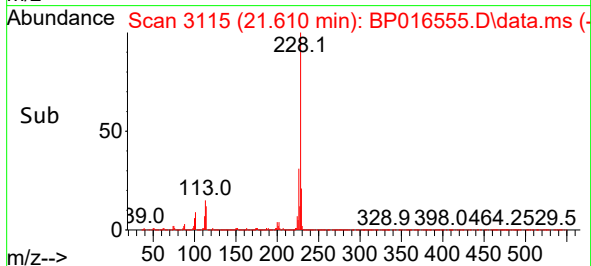
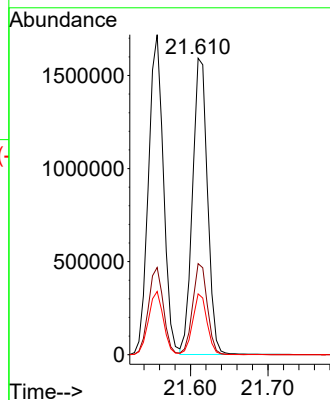
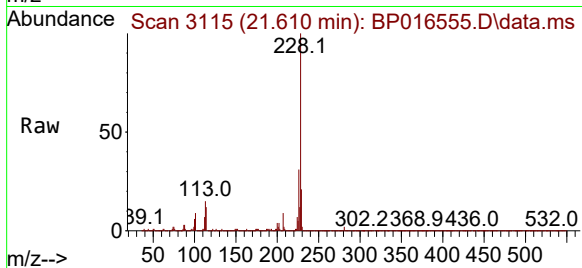
Tgt Ion:228 Resp: 2135233

Ion Ratio Lower Upper

228 100

226 30.7 24.6 36.8

229 20.5 16.4 24.6



#89

Di-n-octyl phthalate

Concen: 20.393 ng/ul

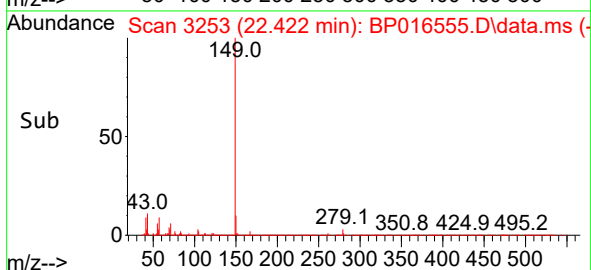
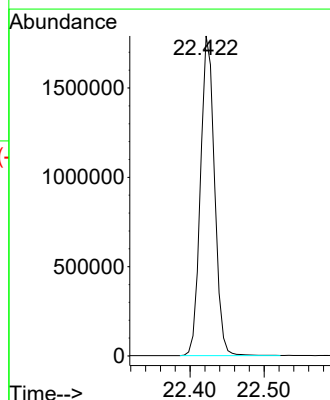
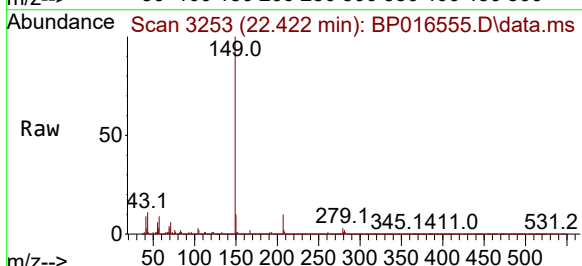
RT: 22.422 min Scan# 3253

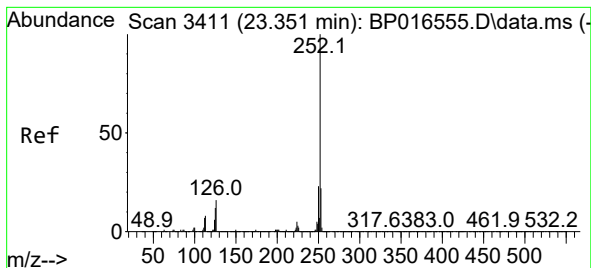
Delta R.T. 0.000 min

Lab File: BP016555.D

Acq: 14 Aug 2023 11:34

Tgt Ion:149 Resp: 2357094





#90

Benzo(b)fluoranthene

Concen: 21.019 ng/ul

RT: 23.351 min Scan# 3411

Delta R.T. 0.000 min

Lab File: BP016555.D

Acq: 14 Aug 2023 11:34

Instrument :

BNA_P

ClientSampleId :

SSTD020626

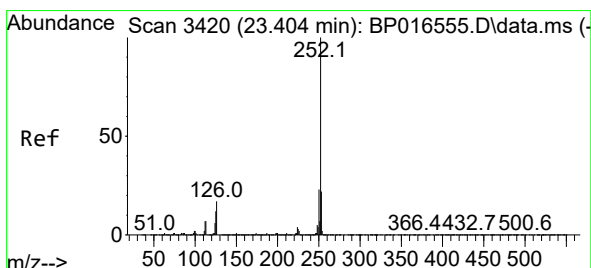
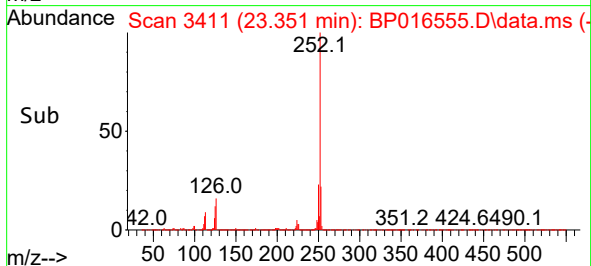
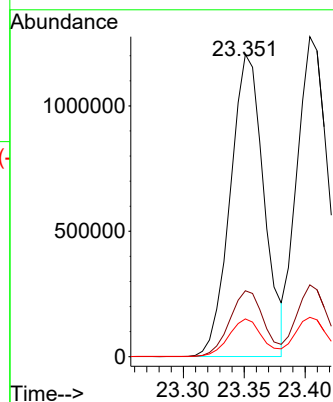
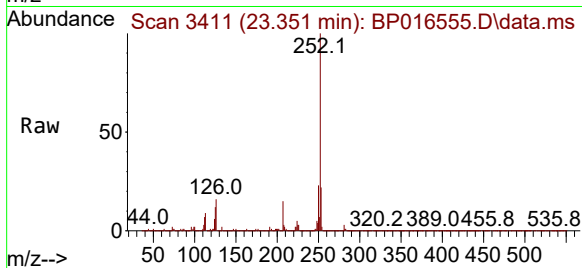
Tgt Ion:252 Resp: 2318460

Ion Ratio Lower Upper

252 100

253 21.8 17.4 26.2

125 12.5 10.0 15.0



#91

Benzo(k)fluoranthene

Concen: 20.961 ng/ul

RT: 23.404 min Scan# 3420

Delta R.T. 0.000 min

Lab File: BP016555.D

Acq: 14 Aug 2023 11:34

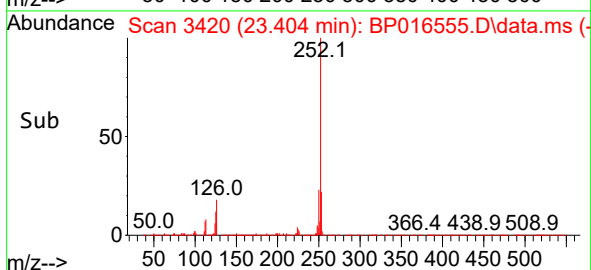
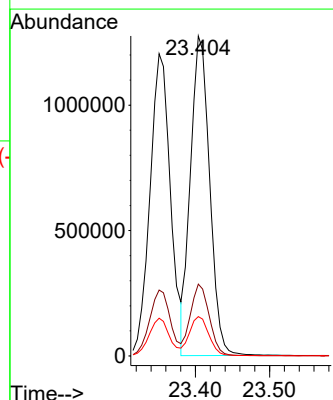
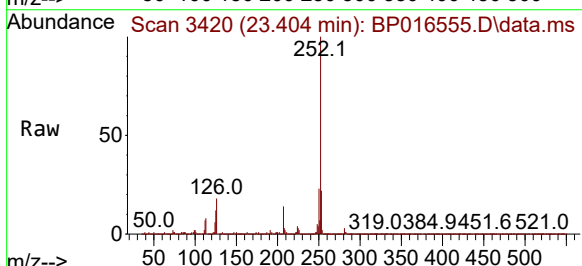
Tgt Ion:252 Resp: 2293742

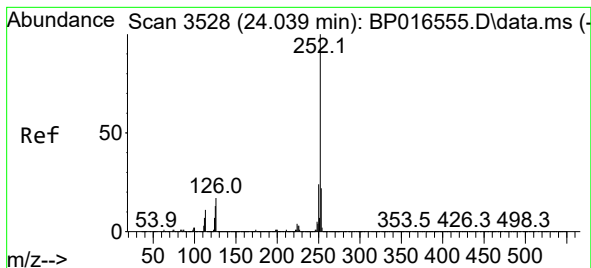
Ion Ratio Lower Upper

252 100

253 22.5 18.0 27.0

125 12.3 9.8 14.8





#93

Benzo(a)pyrene

Concen: 21.278 ng/ul

RT: 24.039 min Scan# 3528

Delta R.T. 0.000 min

Lab File: BP016555.D

Acq: 14 Aug 2023 11:34

Instrument :

BNA_P

ClientSampleId :

SSTD020626

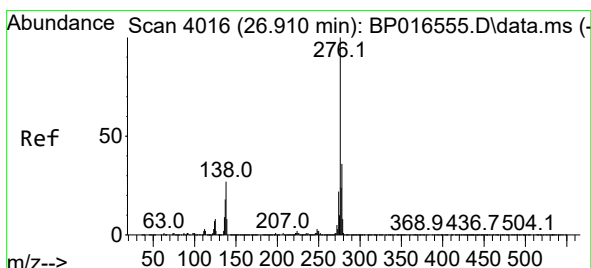
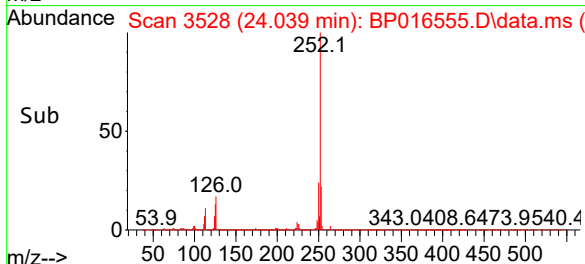
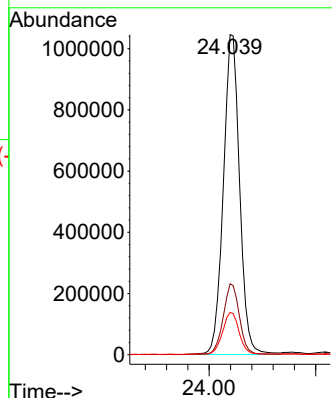
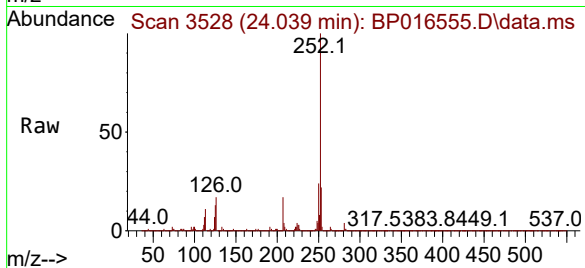
Tgt Ion:252 Resp: 2214051

Ion Ratio Lower Upper

252 100

253 22.1 17.7 26.5

125 13.2 10.6 15.8



#94

Indeno(1,2,3-cd)pyrene

Concen: 21.145 ng/ul

RT: 26.910 min Scan# 4016

Delta R.T. 0.000 min

Lab File: BP016555.D

Acq: 14 Aug 2023 11:34

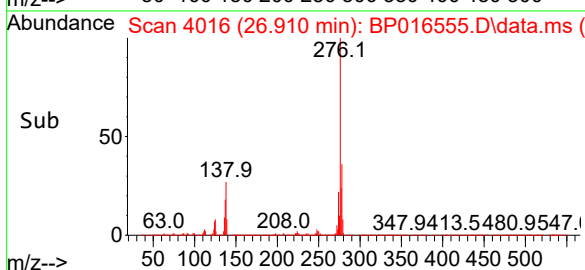
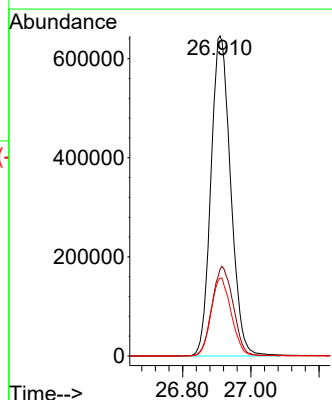
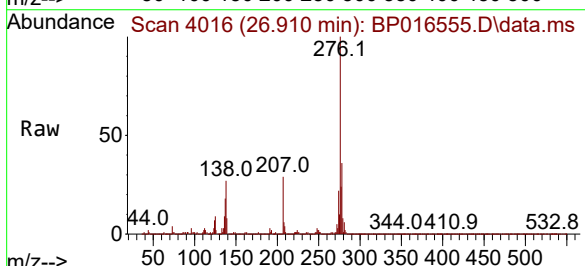
Tgt Ion:276 Resp: 2596685

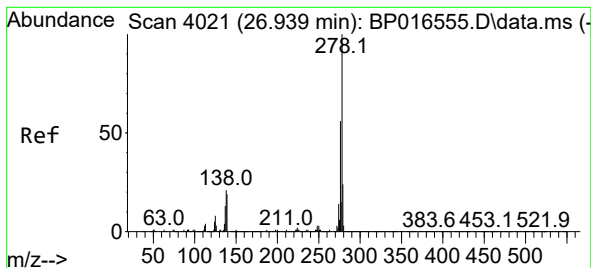
Ion Ratio Lower Upper

276 100

138 27.1 21.7 32.5

277 24.4 19.5 29.3





#95

Dibenzo(a,h)anthracene

Concen: 21.190 ng/ul

RT: 26.939 min Scan# 4021

Delta R.T. 0.000 min

Lab File: BP016555.D

Acq: 14 Aug 2023 11:34

Instrument :

BNA_P

ClientSampleId :

SSTD020626

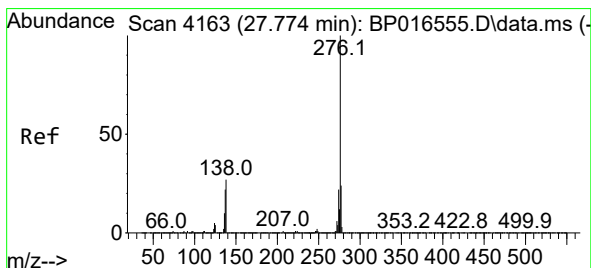
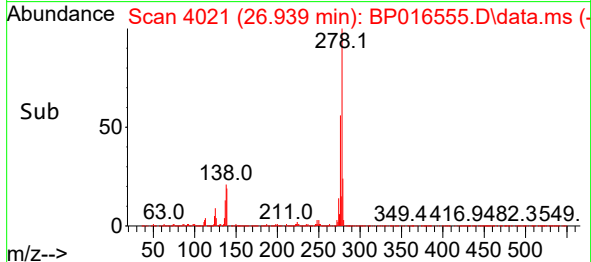
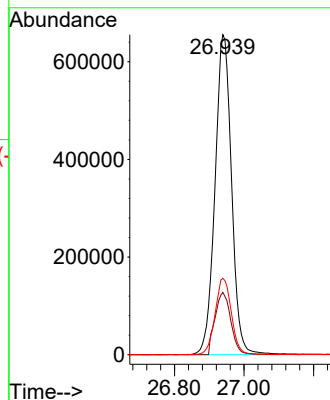
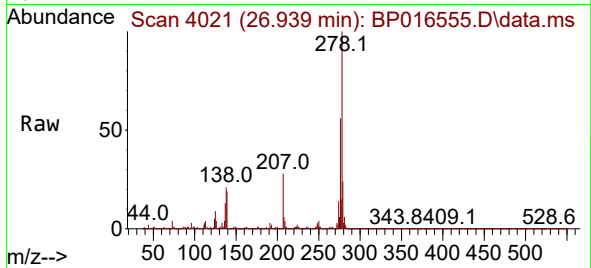
Tgt Ion:278 Resp: 2165647

Ion Ratio Lower Upper

278 100

139 19.4 15.5 23.3

279 23.9 19.1 28.7



#96

Benzo(g,h,i)perylene

Concen: 20.930 ng/ul

RT: 27.774 min Scan# 4163

Delta R.T. 0.000 min

Lab File: BP016555.D

Acq: 14 Aug 2023 11:34

Tgt Ion:276 Resp: 2045662

Ion Ratio Lower Upper

276 100

138 26.9 21.5 32.3

277 24.1 19.3 28.9

