

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101823\
 Data File : BP017718.D
 Acq On : 18 Oct 2023 20:06
 Operator : MA/JU
 Sample : SST04037
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SST040648

Quant Time: Oct 19 00:56:41 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 19 00:53:23 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.887	152	149606	20.000	ng/u1	0.00
20) Naphthalene-d8	10.722	136	579416	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.587	164	365088	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.375	188	794355	20.000	ng/u1	0.00
79) Chrysene-d12	21.522	240	750870	20.000	ng/u1	0.00
88) Perylene-d12	24.074	264	802922	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	67278	16.770	ng/uL	0.00
4) Pyridine-d5	3.693	84	445751	40.363	ng/u1	0.00
7) Phenol-d5	7.046	99	532654	39.089	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.234	67	326484	39.420	ng/u1	0.00
11) 2-Chlorophenol-d4	7.411	132	448677	42.199	ng/u1	0.00
15) 4-Methylphenol-d8	8.616	113	421074	38.933	ng/u1	0.00
21) Nitrobenzene-d5	9.099	128	211606	43.804	ng/u1	0.00
24) 2-Nitrophenol-d4	9.816	143	243243	44.911	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.340	165	463135	45.133	ng/u1	0.00
31) 4-Chloroaniline-d4	10.893	131	572148	39.707	ng/u1	0.00
46) Dimethylphthalate-d6	14.004	166	1308875	41.807	ng/u1	0.00
49) Acenaphthylene-d8	14.287	160	1507753	44.389	ng/u1	0.00
54) 4-Nitrophenol-d4	14.828	143	193486	38.171	ng/u1	0.00
60) Fluorene-d10	15.592	176	1130586	42.290	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.740	200	226634	41.348	ng/u1	0.00
73) Anthracene-d10	17.481	188	1760649	43.097	ng/u1	0.00
81) Pyrene-d10	19.739	212	2068716	45.393	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.904	264	1952138	43.209	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.299	88	73390	17.012	ng/uL	97
5) Pyridine	3.711	79	455911	40.082	ng/u1	96
6) Benzaldehyde	7.052	77	300974	43.837	ng/u1	98
8) Phenol	7.075	94	517711	38.472	ng/u1	96
10) Bis(2-Chloroethyl)ether	7.328	93	435502	39.923	ng/u1	97
12) 2-Chlorophenol	7.446	128	448230	42.293	ng/u1	96
13) 2-Methylphenol	8.340	108	395389	39.274	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.405	45	316882	22.703	ng/u1	99
16) Acetophenone	8.752	105	652849	38.802	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.722	70	319737	37.899	ng/u1	98
18) 4-Methylphenol	8.681	108	420840	38.615	ng/u1	99
19) Hexachloroethane	8.952	117	201801	42.427	ng/u1	97
22) Nitrobenzene	9.140	77	516406	41.906	ng/u1	97
23) Isophorone	9.658	82	917035	41.505	ng/u1	100
25) 2-Nitrophenol	9.846	139	252781	43.832	ng/u1	100
26) 2,4-Dimethylphenol	9.887	107	476808	41.859	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.146	93	562973	41.281	ng/u1	98
29) 2,4-Dichlorophenol	10.369	162	440841	44.749	ng/u1	98
30) Naphthalene	10.775	128	1415762	42.172	ng/u1	99
32) 4-Chloroaniline	10.922	127	542231	39.317	ng/u1	99
33) Hexachlorobutadiene	10.999	225	336812	43.725	ng/u1	99
34) Caprolactam	11.757	113	106148	36.404	ng/u1	98
35) 4-Chloro-3-methylphenol	12.034	107	414760	40.751	ng/u1	98
36) 2-Methylnaphthalene	12.393	142	966096	42.144	ng/u1	99

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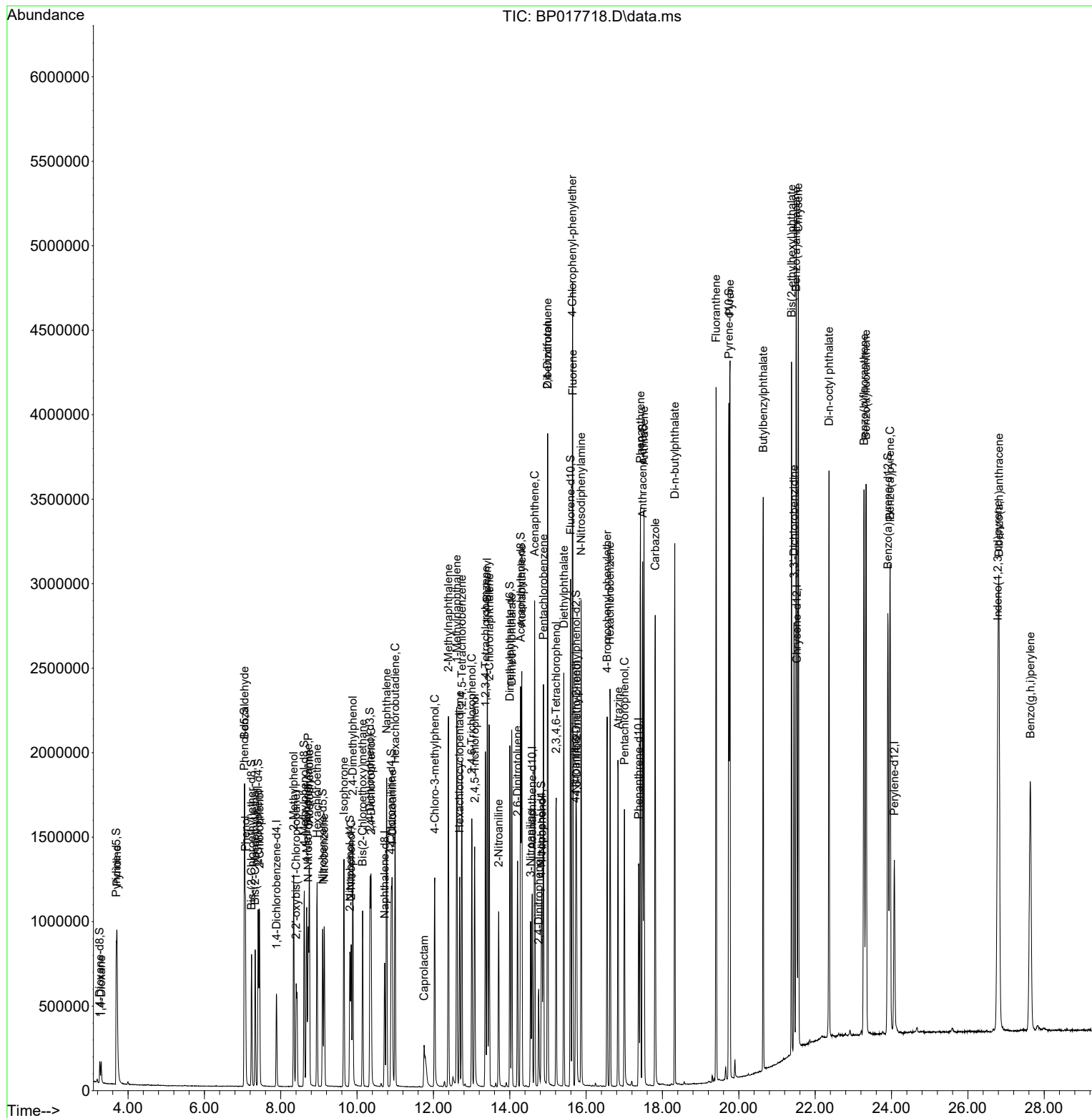
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.610	142	981628	42.016	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.746	216	583654	43.640	ng/ul	99
40) Hexachlorocyclopentadiene	12.687	237	332254	53.039	ng/ul	99
41) 2,4,6-Trichlorophenol	13.004	196	371179	45.476	ng/ul	96
42) 2,4,5-Trichlorophenol	13.081	196	382177	44.484	ng/ul	97
43) 1,1'-Biphenyl	13.410	154	1297513	43.247	ng/ul	98
44) 2-Chloronaphthalene	13.463	162	1047306	43.603	ng/ul	98
45) 2-Nitroaniline	13.710	65	264853	41.473	ng/ul	98
47) Dimethylphthalate	14.051	163	1289461	41.675	ng/ul	100
48) 2,6-Dinitrotoluene	14.204	165	261369	46.074	ng/ul	96
50) Acenaphthylene	14.316	152	1657452	43.113	ng/ul	100
51) 3-Nitroaniline	14.546	138	239498	42.641	ng/ul#	93
52) Acenaphthene	14.651	153	1102021	42.951	ng/ul	99
53) 2,4-Dinitrophenol	14.757	184	132221	38.618	ng/ul	97
55) 4-Nitrophenol	14.845	109	165267	34.622	ng/ul	97
56) Dibenzofuran	14.993	168	1549949	42.220	ng/ul	100
57) 2,4-Dinitrotoluene	14.993	165	380090	43.430	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.216	232	335413	42.762	ng/ul	100
59) Diethylphthalate	15.416	149	1242946	40.391	ng/ul	99
61) Fluorene	15.651	166	1273519	42.233	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.640	204	672341	41.971	ng/ul	100
63) 4-Nitroaniline	15.728	138	218972	39.801	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.751	198	244815	42.203	ng/ul	99
67) N-Nitrosodiphenylamine	15.869	169	1040313	43.824	ng/ul	99
68) 4-Bromophenyl-phenylether	16.551	248	401713	42.228	ng/ul	98
69) Hexachlorobenzene	16.628	284	454967	40.431	ng/ul	96
70) Atrazine	16.840	200	373682	41.257	ng/ul	100
71) Pentachlorophenol	17.004	266	273239	40.418	ng/ul	98
72) Phenanthrene	17.422	178	1988693	42.583	ng/ul	99
74) Anthracene	17.516	178	2028187	43.002	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.363	216	584858	46.052	ng/uL	98
76) Pentachlorobenzene	14.881	250	550322	42.760	ng/uL	98
77) Carbazole	17.810	167	1709164	40.640	ng/ul	99
78) Di-n-butylphthalate	18.322	149	2076883	40.402	ng/ul	100
80) Fluoranthene	19.404	202	2371159	45.424	ng/ul	99
82) Pyrene	19.769	202	2480473	45.376	ng/ul	99
83) Butylbenzylphthalate	20.639	149	914733	44.148	ng/ul	94
84) 3,3'-Dichlorobenzidine	21.445	252	750053	40.362	ng/ul	99
85) Benzo(a)anthracene	21.504	228	2499703	43.373	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.380	149	1303161	41.983	ng/ul	100
87) Chrysene	21.557	228	2314533	43.296	ng/ul	98
89) Di-n-octyl phthalate	22.363	149	2202577	42.706	ng/ul	100
90) Benzo(b)fluoranthene	23.280	252	2362957	42.978	ng/ul	99
91) Benzo(k)fluoranthene	23.333	252	2409451	44.223	ng/ul	99
93) Benzo(a)pyrene	23.963	252	2251330	44.145	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.786	276	2671553	42.863	ng/ul	100
95) Dibenzo(a,h)anthracene	26.815	278	2236573	42.943	ng/ul	100
96) Benzo(g,h,i)perylene	27.639	276	2135340	43.073	ng/ul	99

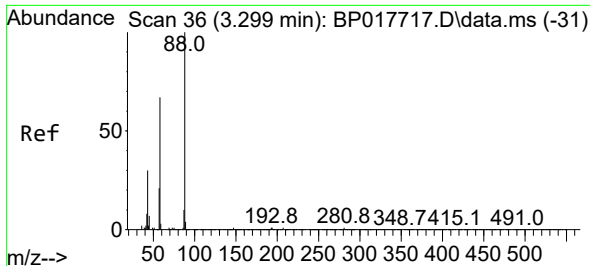
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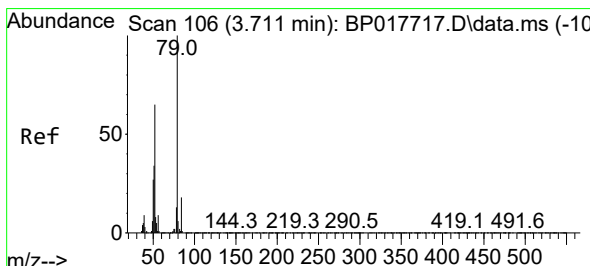
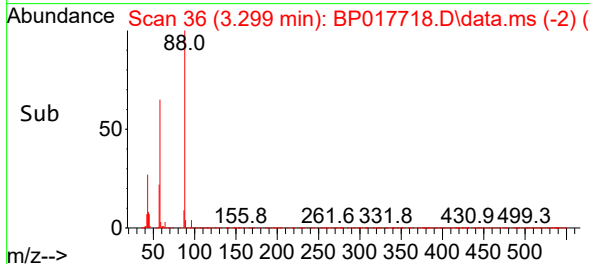
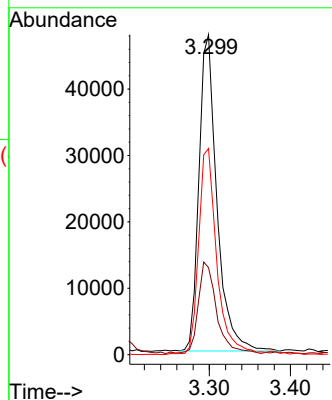
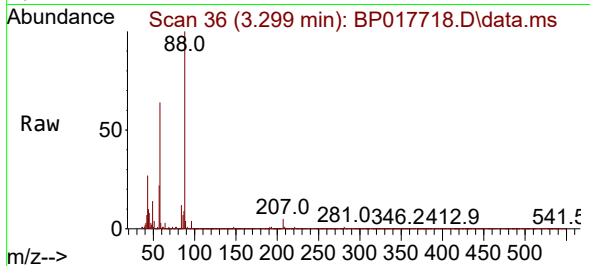




#2
1,4-Dioxane
Concen: 17.012 ng/uL
RT: 3.299 min Scan# 30
Delta R.T. 0.000 min
Lab File: BP017718.D
Acq: 18 Oct 2023 20:06

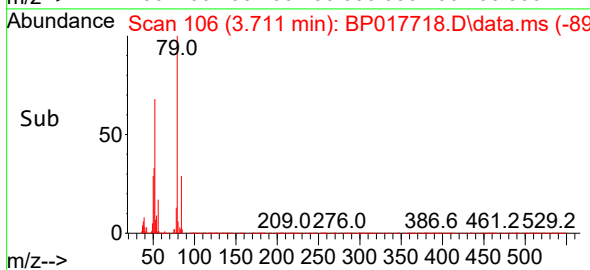
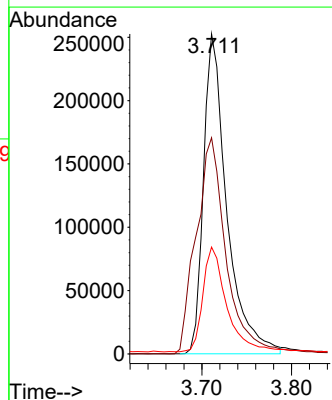
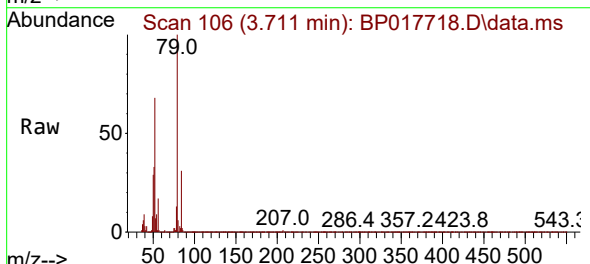
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ClientSampleId :
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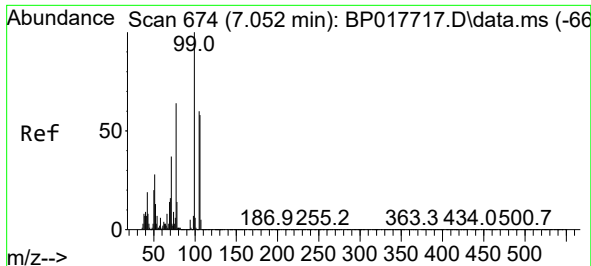
Tgt Ion: 88	Resp: 73390
Ion Ratio	Lower Upper
88 100	
43 27.2	24.4 36.6
58 64.5	53.0 79.6



#5
Pyridine
Concen: 40.082 ng/uL
RT: 3.711 min Scan# 106
Delta R.T. 0.000 min
Lab File: BP017718.D
Acq: 18 Oct 2023 20:06

Tgt Ion: 79	Resp: 455911
Ion Ratio	Lower Upper
79 100	
52 67.6	57.2 85.8
51 33.4	28.6 42.8

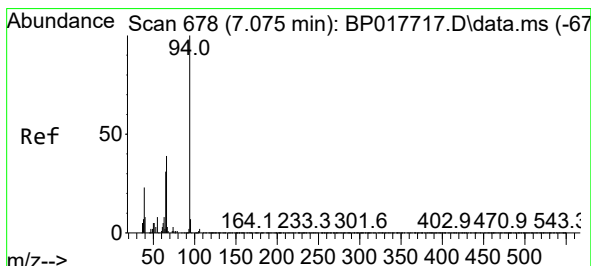
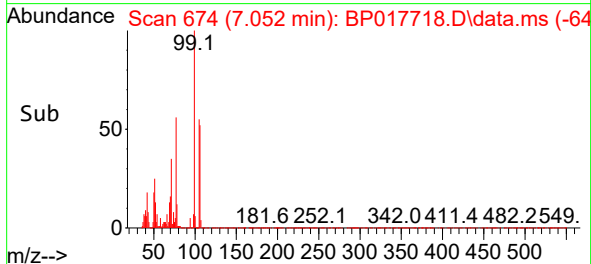
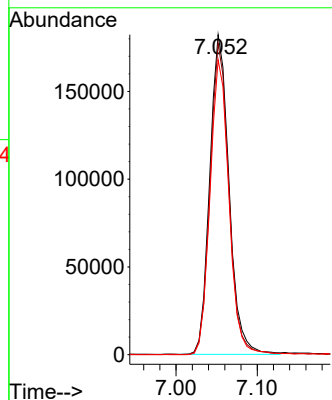
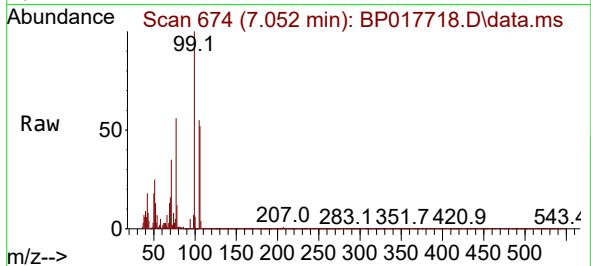




#6
Benzaldehyde
Concen: 43.837 ng/ul
RT: 7.052 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP017718.D
Acq: 18 Oct 2023 20:06

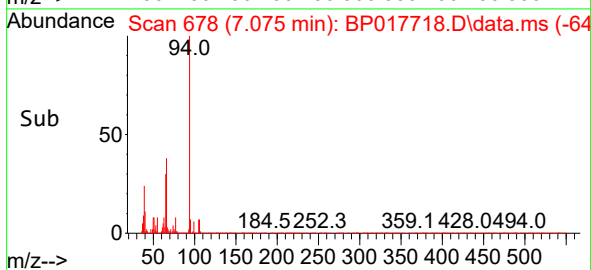
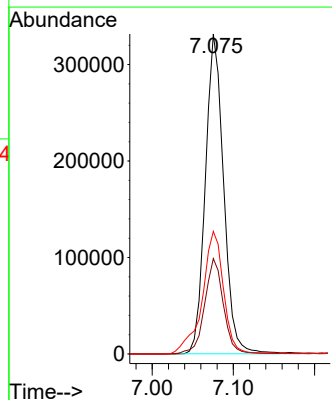
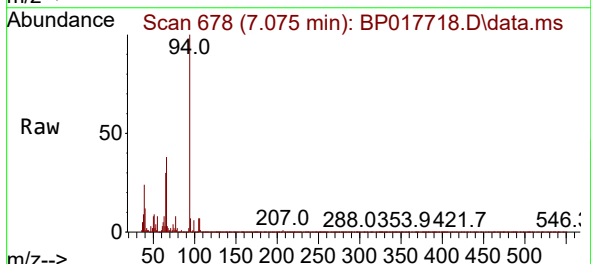
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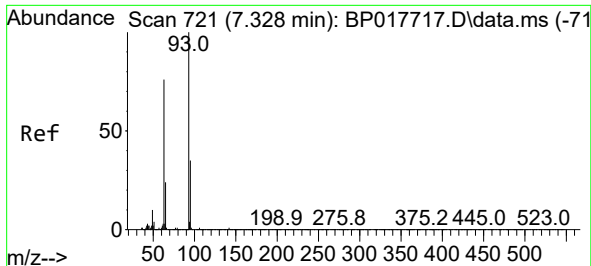
Tgt Ion: 77 Resp: 300974
Ion Ratio Lower Upper
77 100
105 97.2 75.4 113.2
106 92.1 72.3 108.5



#8
Phenol
Concen: 38.472 ng/ul
RT: 7.075 min Scan# 678
Delta R.T. 0.000 min
Lab File: BP017718.D
Acq: 18 Oct 2023 20:06

Tgt Ion: 94 Resp: 517711
Ion Ratio Lower Upper
94 100
65 29.8 25.0 37.4
66 38.3 33.0 49.6

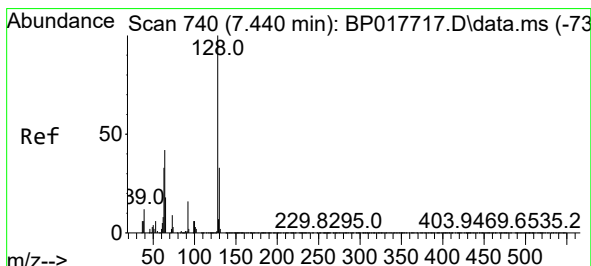
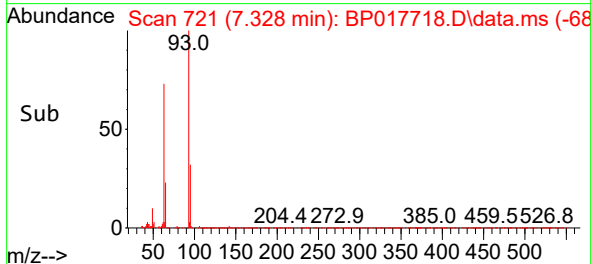
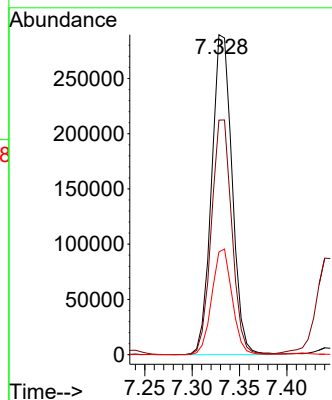
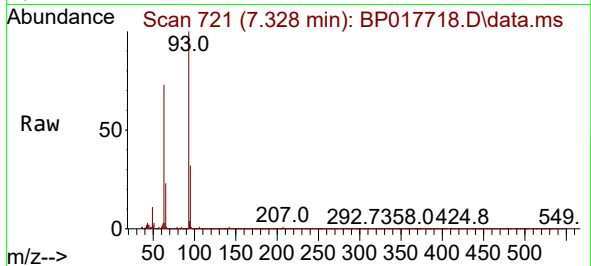




#10
Bis(2-Chloroethyl)ether
Concen: 39.923 ng/ul
RT: 7.328 min Scan# 71
Delta R.T. 0.000 min
Lab File: BP017718.D
Acq: 18 Oct 2023 20:06

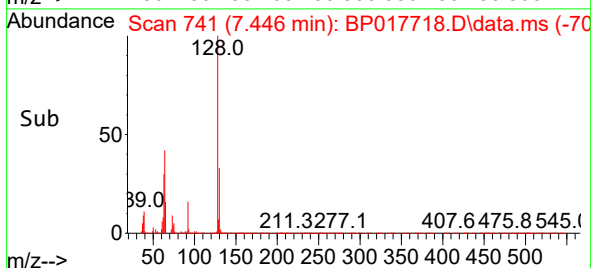
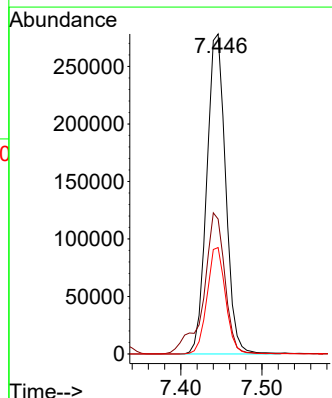
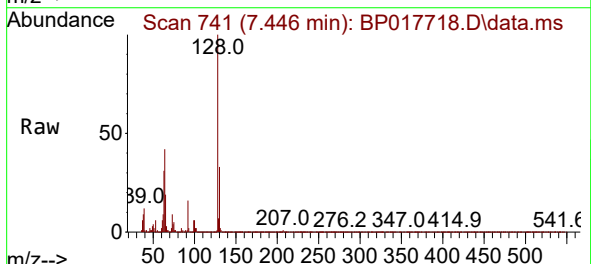
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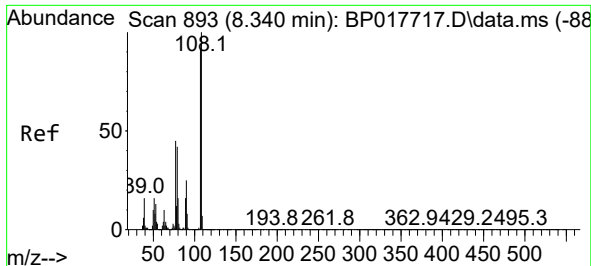
Tgt Ion: 93 Resp: 435502
Ion Ratio Lower Upper
93 100
63 73.3 60.7 91.1
95 32.1 27.8 41.6



#12
2-Chlorophenol
Concen: 42.293 ng/ul
RT: 7.446 min Scan# 741
Delta R.T. 0.006 min
Lab File: BP017718.D
Acq: 18 Oct 2023 20:06

Tgt Ion:128 Resp: 448230
Ion Ratio Lower Upper
128 100
64 42.1 36.7 55.1
130 33.3 26.2 39.2





#13

2-Methylphenol

Concen: 39.274 ng/ul

RT: 8.340 min Scan# 893

Delta R.T. 0.000 min

Lab File: BP017718.D

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Instrument :

BNA_P

ClientSampleId :

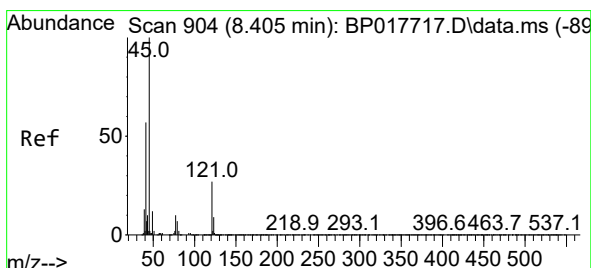
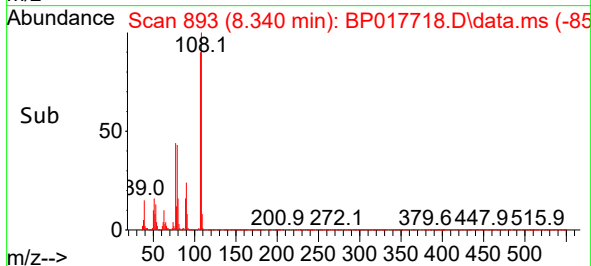
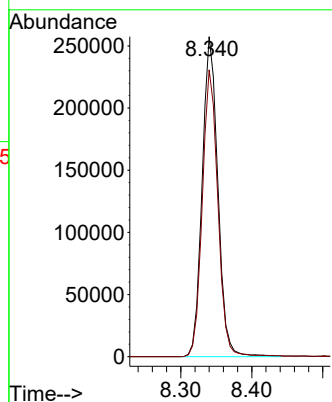
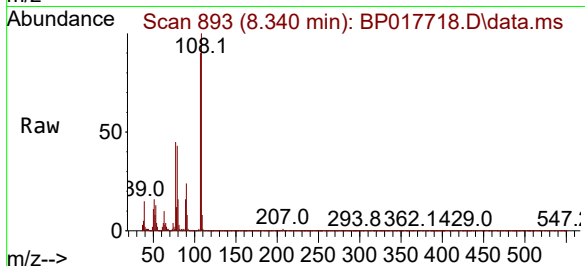
SSTD040648

Tgt Ion:108 Resp: 395389

Ion Ratio Lower Upper

108 100

107 89.6 73.4 110.2



#14

2,2'-oxybis(1-Chloropropane)

Concen: 22.703 ng/ul

RT: 8.405 min Scan# 904

Delta R.T. 0.000 min

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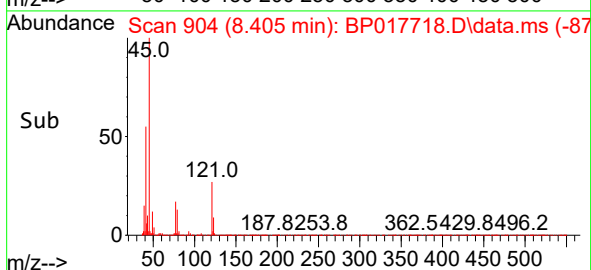
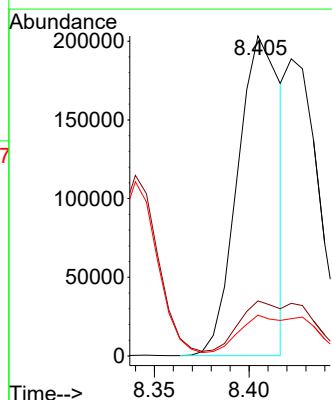
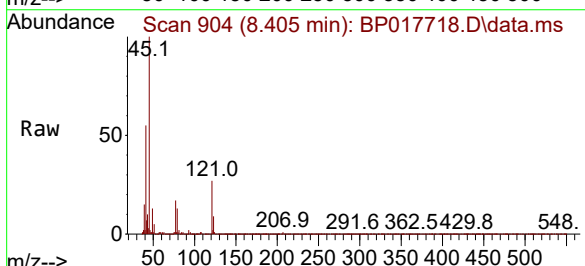
Tgt Ion: 45 Resp: 316882

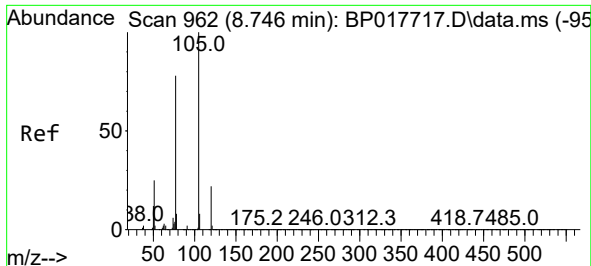
Ion Ratio Lower Upper

45 100

77 17.2 14.2 21.4

79 12.8 10.3 15.5

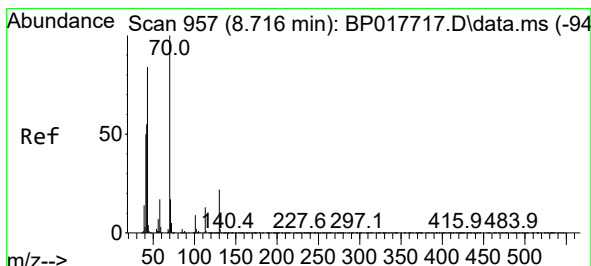
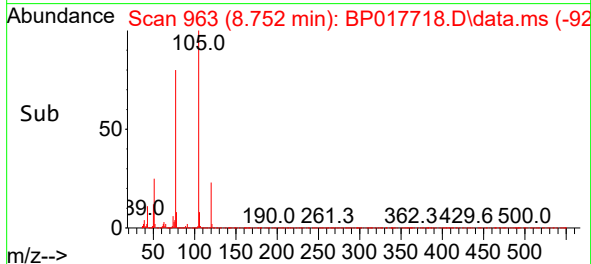
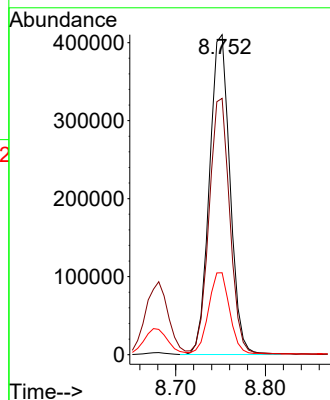
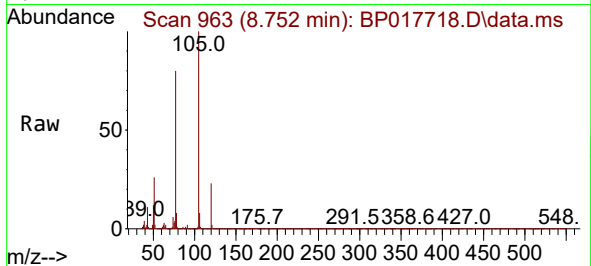




#16
 Acetophenone
 Concen: 38.802 ng/ul
 RT: 8.752 min Scan# 90
 Delta R.T. 0.006 min
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 Acq: 18 Oct 2023 20:06

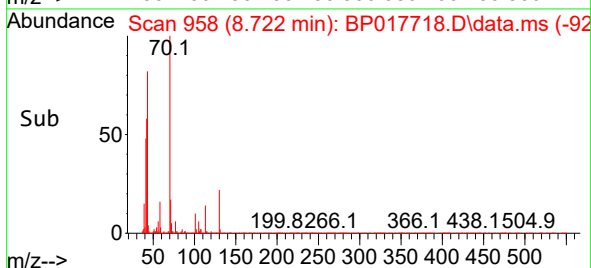
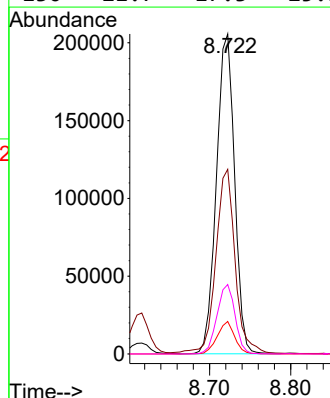
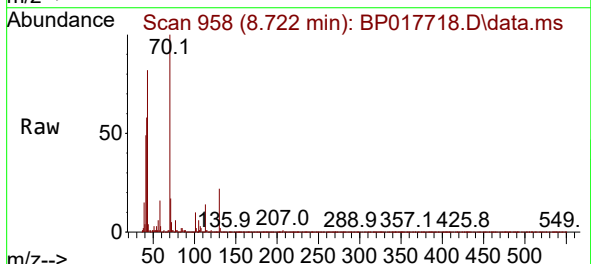
Instrument :
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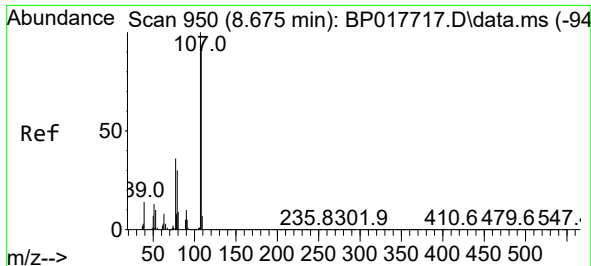
Tgt Ion:105 Resp: 652849
 Ion Ratio Lower Upper
 105 100
 77 80.1 64.4 96.6
 51 25.6 21.2 31.8



#17
 N-Nitroso-di-n-propylamine
 Concen: 37.899 ng/ul
 RT: 8.722 min Scan# 958
 Delta R.T. 0.006 min
 Lab File: BP017718.D
 Acq: 18 Oct 2023 20:06

Tgt Ion: 70 Resp: 319737
 Ion Ratio Lower Upper
 70 100
 42 57.7 44.6 66.8
 101 10.2 7.5 11.3
 130 21.7 17.3 25.9

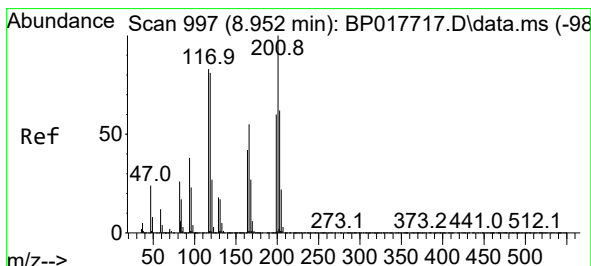
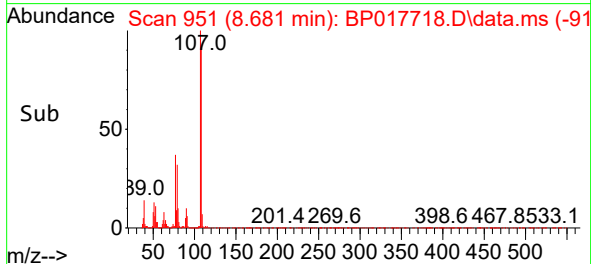
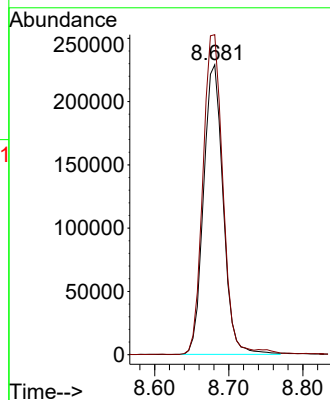
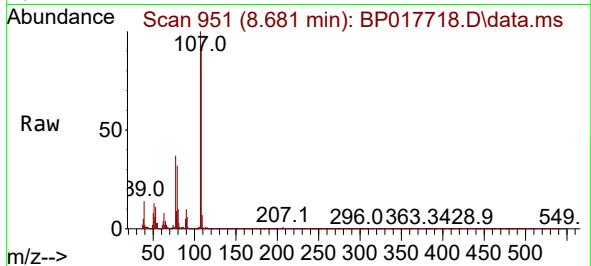




#18
4-Methylphenol
Concen: 38.615 ng/ul
RT: 8.681 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP017718.D
Acq: 18 Oct 2023 20:06

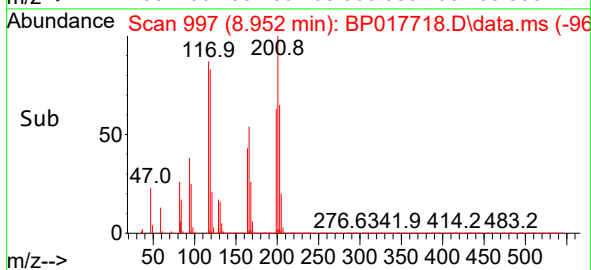
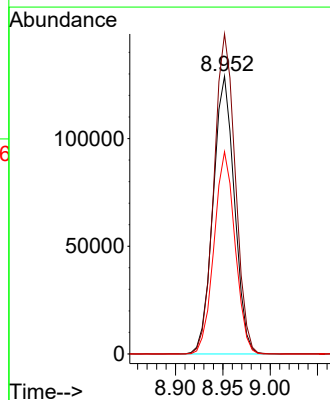
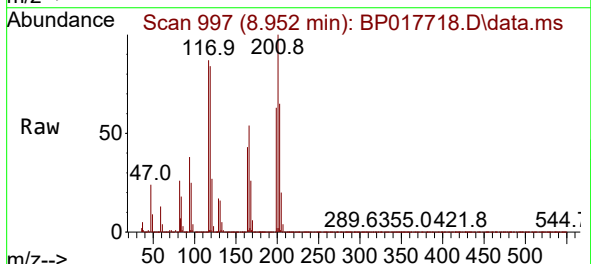
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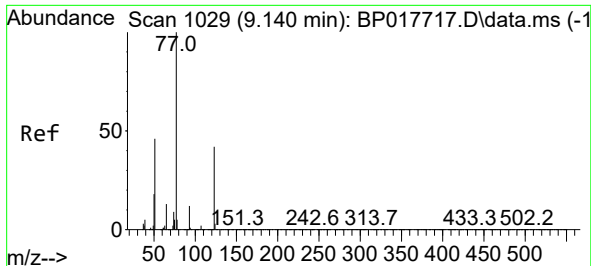
Tgt Ion:108 Resp: 420840
Ion Ratio Lower Upper
108 100
107 110.4 87.5 131.3



#19
Hexachloroethane
Concen: 42.427 ng/ul
RT: 8.952 min Scan# 997
Delta R.T. 0.000 min
Lab File: BP017718.D
Acq: 18 Oct 2023 20:06

Tgt Ion:117 Resp: 201801
Ion Ratio Lower Upper
117 100
201 115.2 96.3 144.5
199 72.8 57.7 86.5

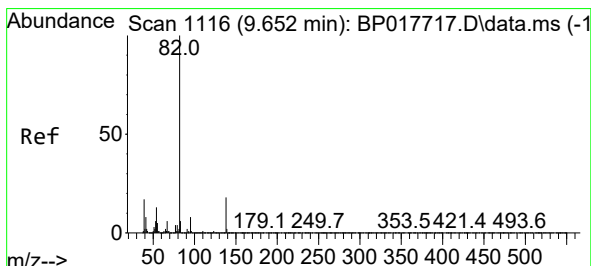
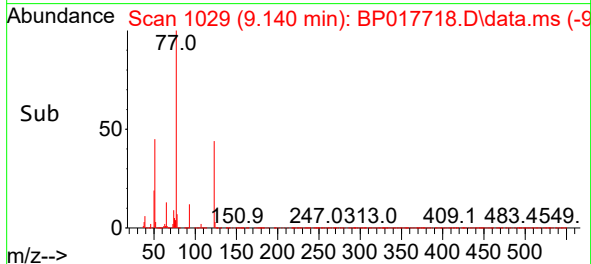
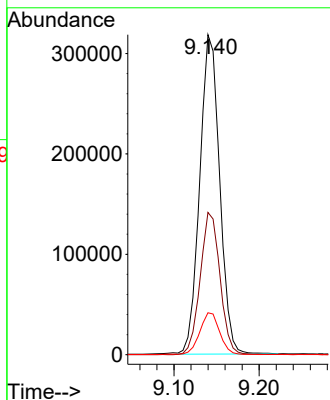
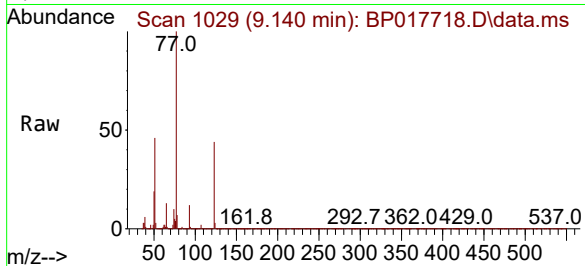




#22
Nitrobenzene
Concen: 41.906 ng/ul
RT: 9.140 min Scan# 1029
Delta R.T. 0.000 min
Lab File: BP017718.D
Acq: 18 Oct 2023 20:06

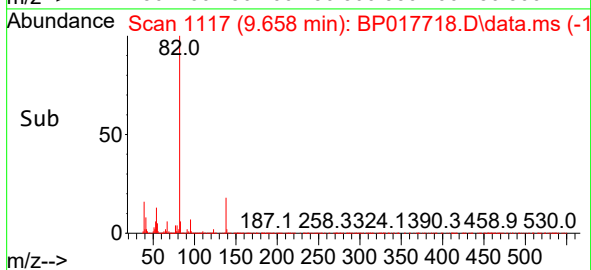
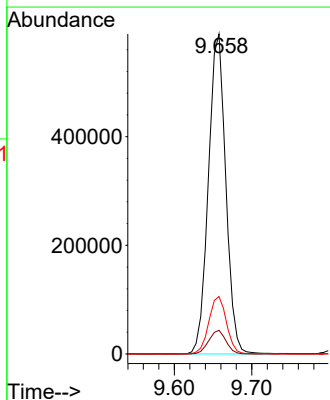
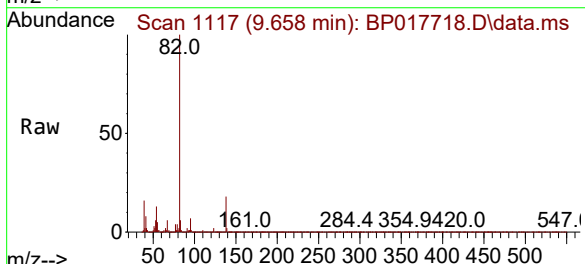
Instrument :
BNA_P
ClientSampleId :
SSTD040648

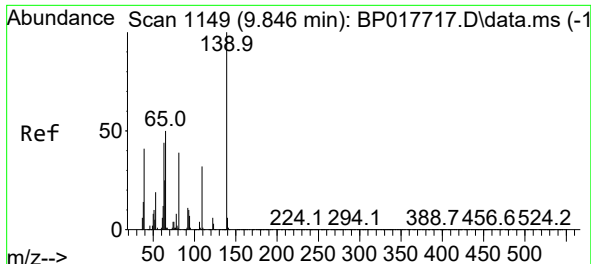
Tgt Ion: 77 Resp: 516406
Ion Ratio Lower Upper
77 100
123 44.4 33.5 50.3
65 13.1 10.8 16.2



#23
Isophorone
Concen: 41.505 ng/ul
RT: 9.658 min Scan# 1117
Delta R.T. 0.006 min
Lab File: BP017718.D
Acq: 18 Oct 2023 20:06

Tgt Ion: 82 Resp: 917035
Ion Ratio Lower Upper
82 100
95 7.4 6.2 9.2
138 18.0 14.4 21.6

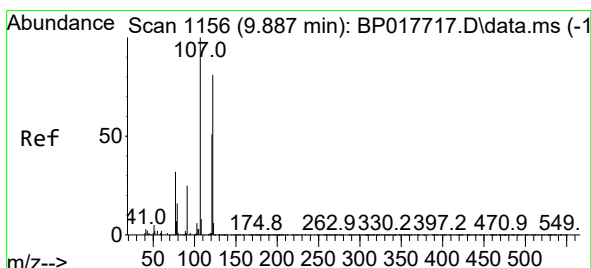
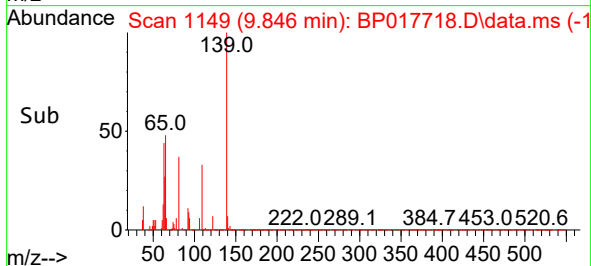
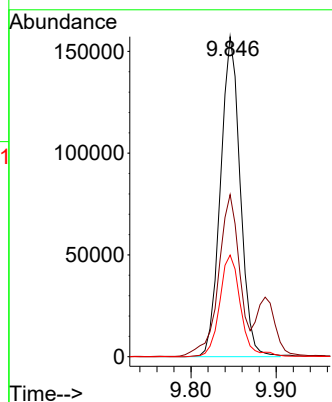
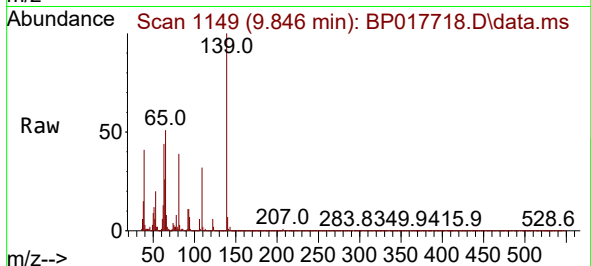




#25
2-Nitrophenol
Concen: 43.832 ng/ul
RT: 9.846 min Scan# 1149
Delta R.T. 0.000 min
Lab File: BP017718.D
Acq: 18 Oct 2023 20:06

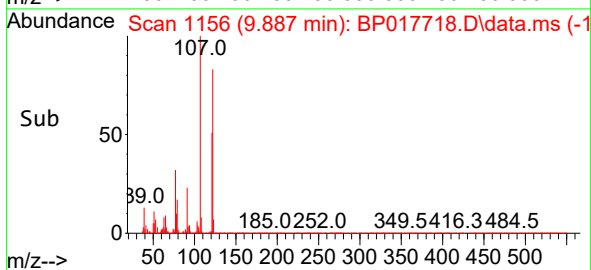
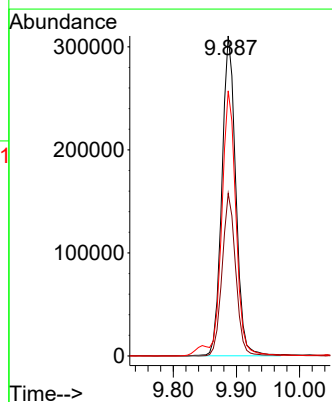
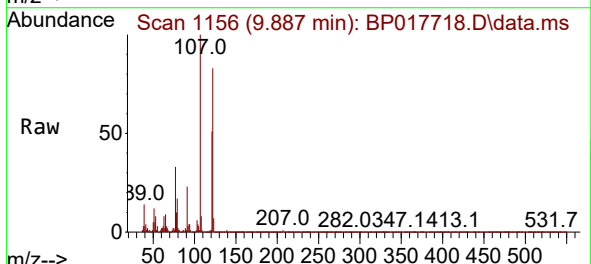
Instrument :
BNA_P
ClientSampleId :
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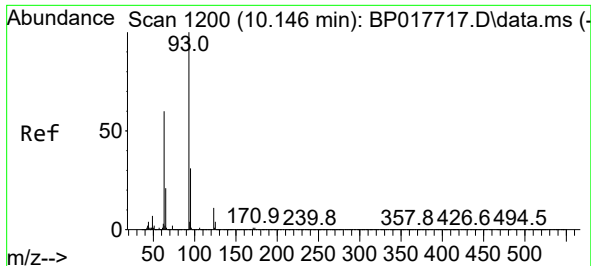
Tgt Ion:139 Resp: 252781
Ion Ratio Lower Upper
139 100
65 50.7 40.4 60.6
109 31.7 25.4 38.2



#26
2,4-Dimethylphenol
Concen: 41.859 ng/ul
RT: 9.887 min Scan# 1156
Delta R.T. 0.000 min
Lab File: BP017718.D
Acq: 18 Oct 2023 20:06

Tgt Ion:107 Resp: 476808
Ion Ratio Lower Upper
107 100
121 50.8 40.6 61.0
122 82.9 66.9 100.3

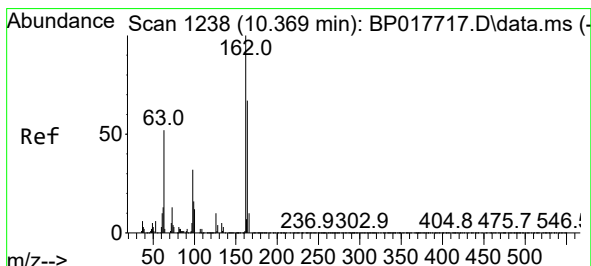
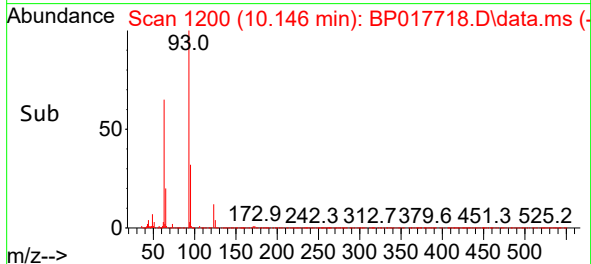
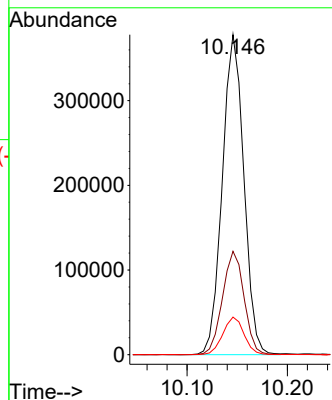
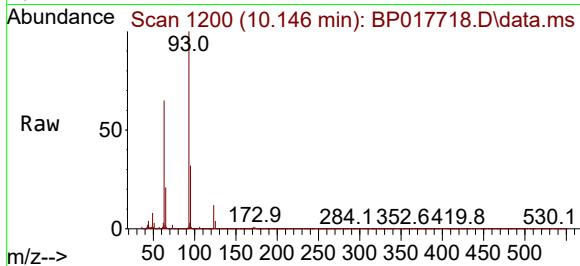




#27
 Bis(2-Chloroethoxy)methane
 Concen: 41.281 ng/ul
 RT: 10.146 min Scan# 1200
 Delta R.T. 0.000 min
 Lab File: BP017718.D
 Acq: 18 Oct 2023 20:06

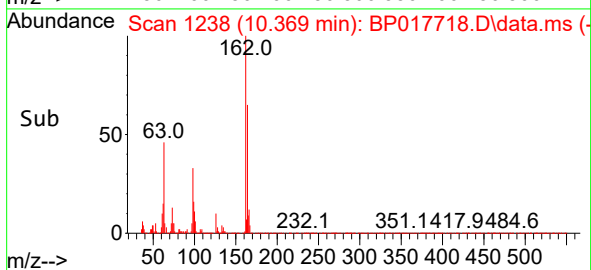
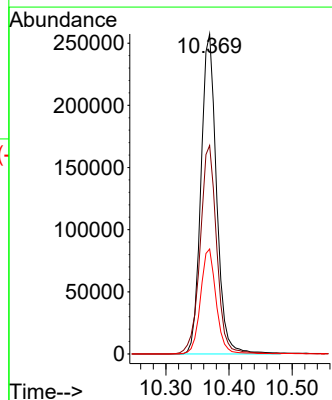
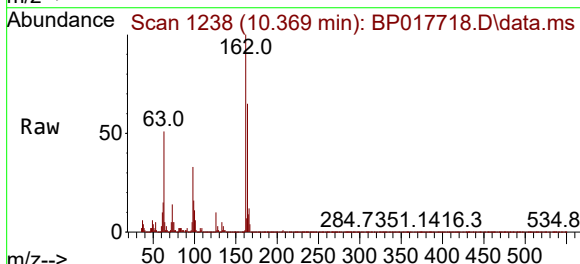
Instrument :
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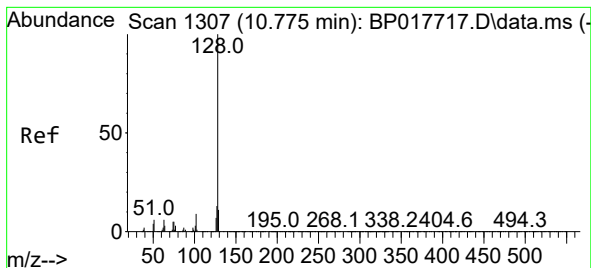
Tgt Ion: 93 Resp: 562973
 Ion Ratio Lower Upper
 93 100
 95 32.3 24.7 37.1
 123 11.8 8.9 13.3



#29
 2,4-Dichlorophenol
 Concen: 44.749 ng/ul
 RT: 10.369 min Scan# 1238
 Delta R.T. 0.000 min
 Lab File: BP017718.D
 Acq: 18 Oct 2023 20:06

Tgt Ion: 162 Resp: 440841
 Ion Ratio Lower Upper
 162 100
 164 65.2 53.8 80.8
 98 32.8 25.5 38.3

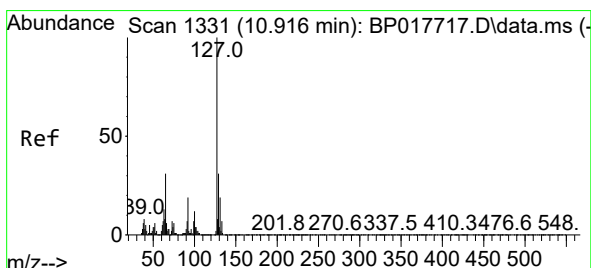
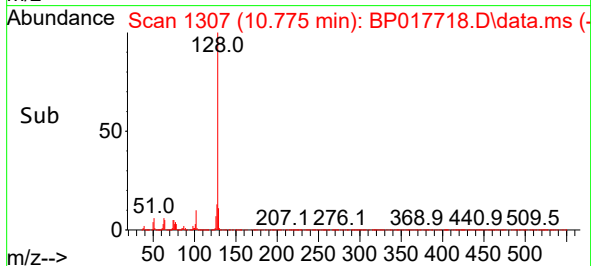
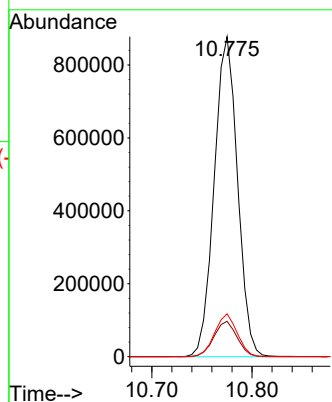
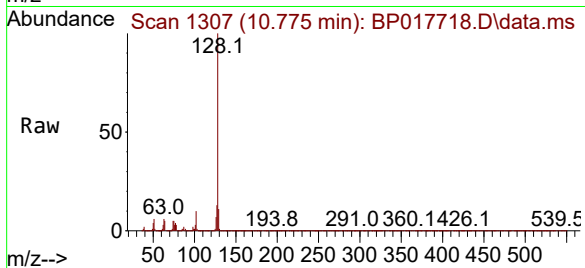




#30
Naphthalene
Concen: 42.172 ng/ul
RT: 10.775 min Scan# 1307
Delta R.T. 0.000 min
Lab File: BP017718.D
Acq: 18 Oct 2023 20:06

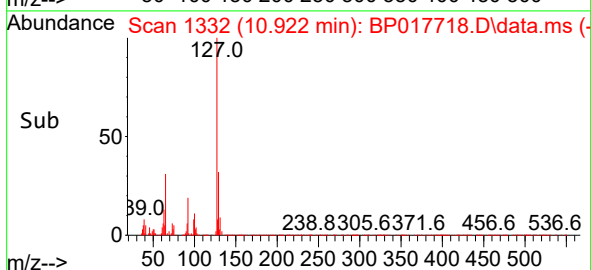
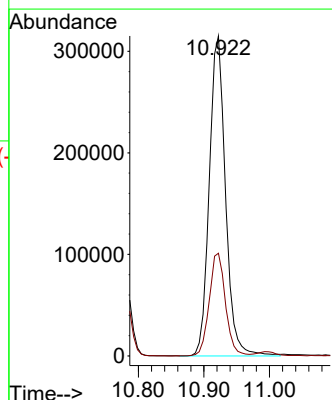
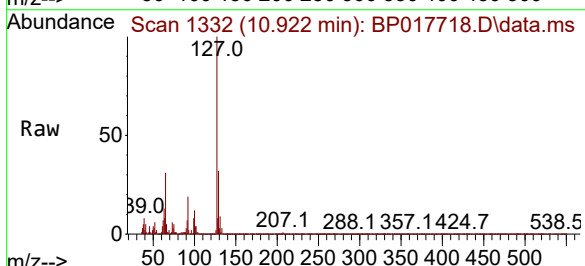
Instrument :
BNA_P
ClientSampleId :
SSTD040648

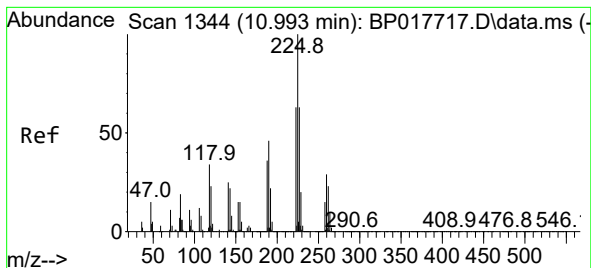
Tgt Ion:128 Resp: 1415762
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 13.4 10.5 15.7



#32
4-Chloroaniline
Concen: 39.317 ng/ul
RT: 10.922 min Scan# 1332
Delta R.T. 0.006 min
Lab File: BP017718.D
Acq: 18 Oct 2023 20:06

Tgt Ion:127 Resp: 542231
Ion Ratio Lower Upper
127 100
129 32.1 25.1 37.7





#33

Hexachlorobutadiene

Concen: 43.725 ng/ul

RT: 10.999 min Scan# 1

Delta R.T. 0.006 min

Lab File: BP017718.D

Acq: 18 Oct 2023 20:06

Instrument :

BNA_P

ClientSampleId :

SSTD040648

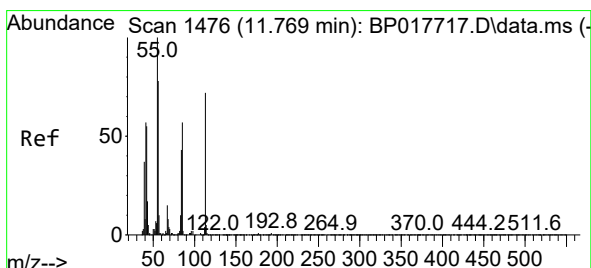
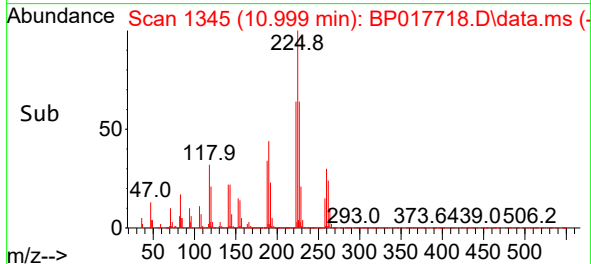
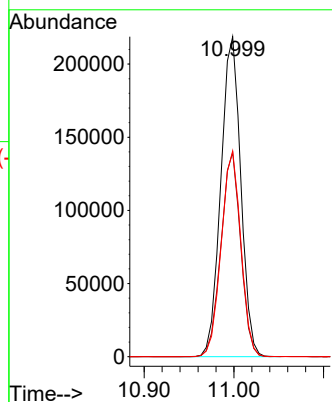
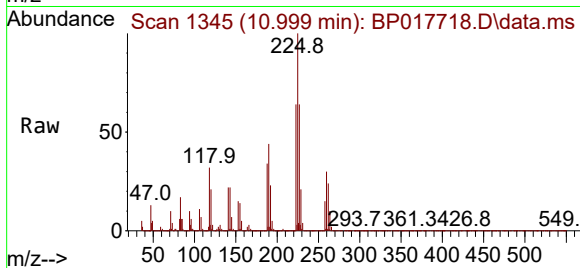
Tgt Ion:225 Resp: 336812

Ion Ratio Lower Upper

225 100

223 63.8 50.6 75.8

227 64.3 50.1 75.1



#34

Caprolactam

Concen: 36.404 ng/ul

RT: 11.757 min Scan# 1474

Delta R.T. -0.012 min

Lab File: BP017718.D

Acq: 18 Oct 2023 20:06

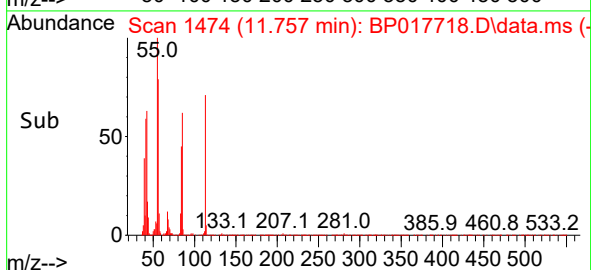
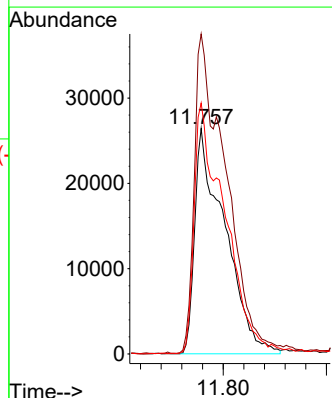
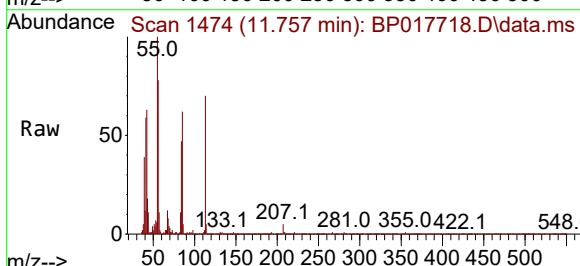
Tgt Ion:113 Resp: 106148

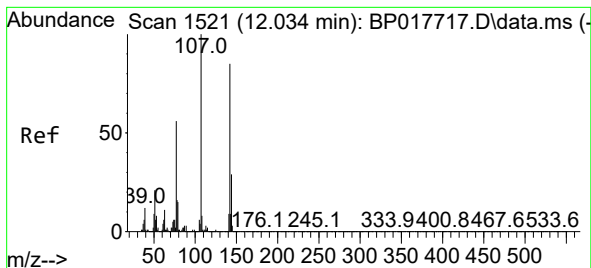
Ion Ratio Lower Upper

113 100

55 141.9 112.1 168.1

56 111.3 87.0 130.6

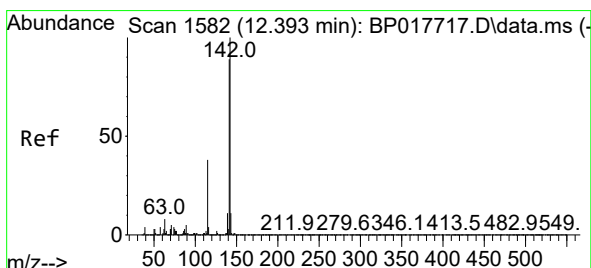
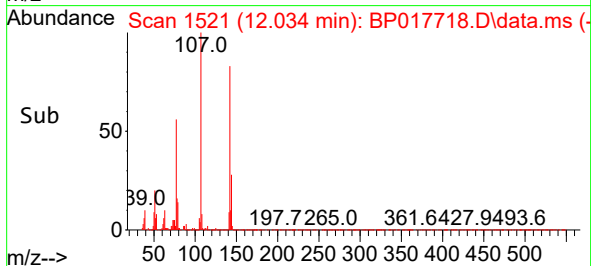
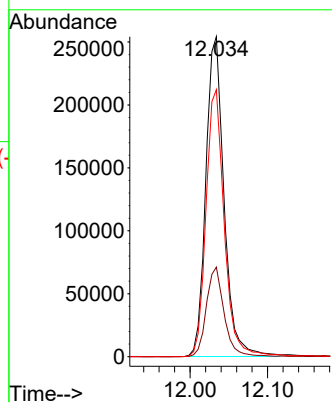
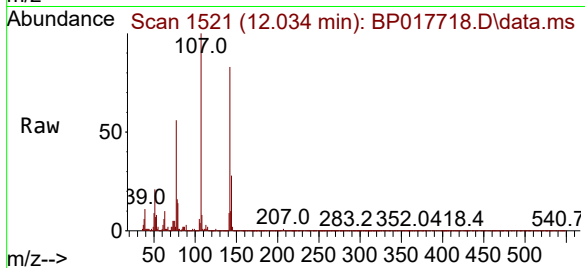




#35
4-Chloro-3-methylphenol
Concen: 40.751 ng/ul
RT: 12.034 min Scan# 1521
Delta R.T. 0.000 min
Lab File: BP017718.D
Acq: 18 Oct 2023 20:06

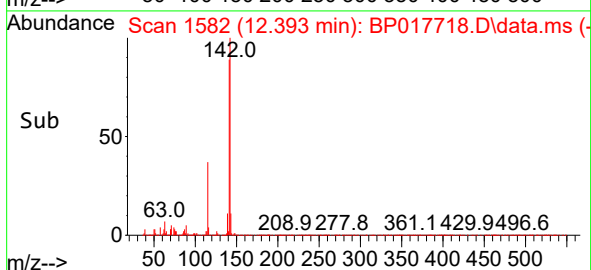
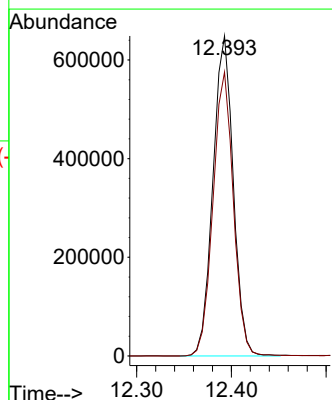
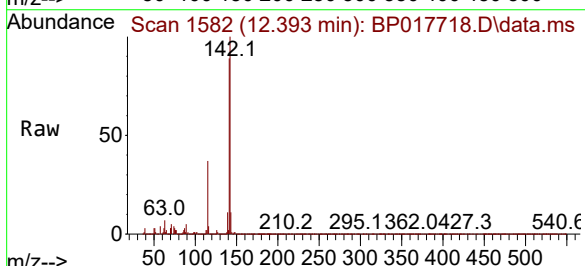
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ClientSampleId :
SSTD040648

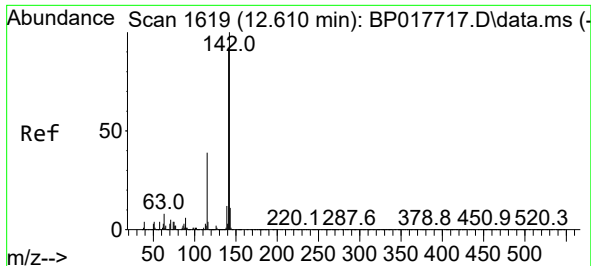
Tgt Ion:107 Resp: 414760
Ion Ratio Lower Upper
107 100
144 28.0 22.9 34.3
142 83.5 68.1 102.1



#36
2-Methylnaphthalene
Concen: 42.144 ng/ul
RT: 12.393 min Scan# 1582
Delta R.T. 0.000 min
Lab File: BP017718.D
Acq: 18 Oct 2023 20:06

Tgt Ion:142 Resp: 966096
Ion Ratio Lower Upper
142 100
141 88.7 71.5 107.3

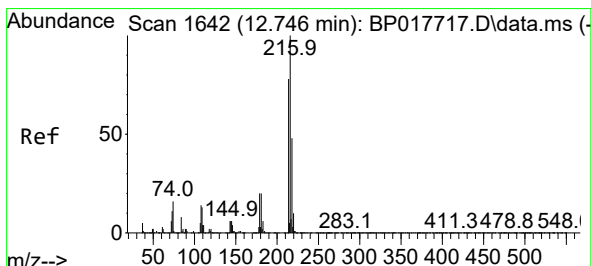
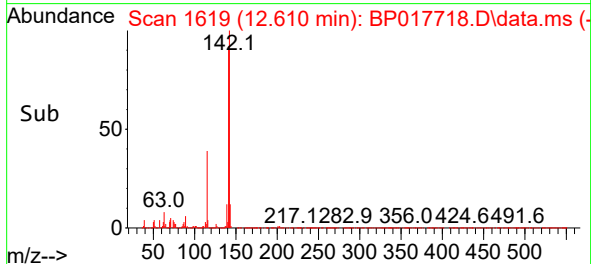
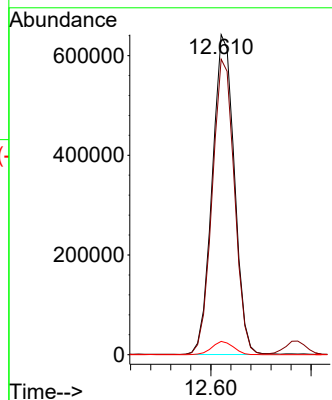
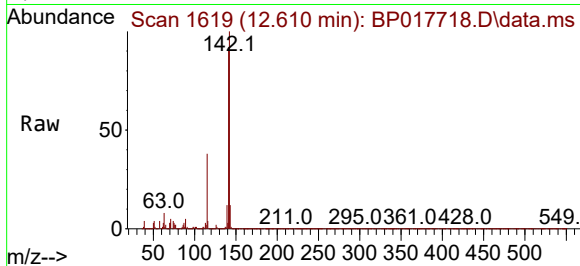




#37
1-Methylnaphthalene
Concen: 42.016 ng/ul
RT: 12.610 min Scan# 1619
Delta R.T. 0.000 min
Lab File: BP017718.D
Acq: 18 Oct 2023 20:06

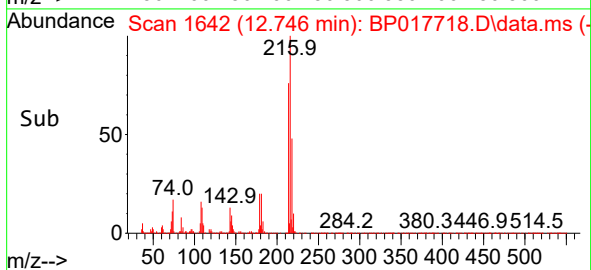
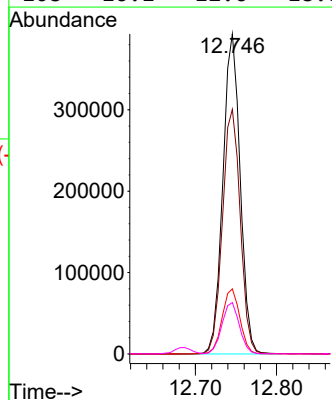
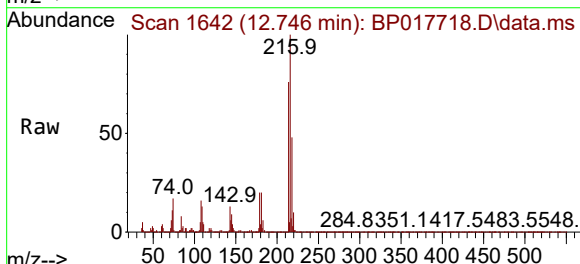
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ClientSampleId :
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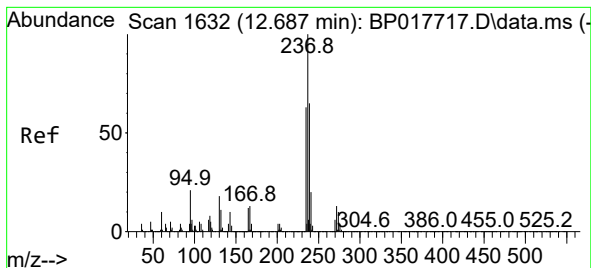
Tgt Ion:142 Resp: 981628
Ion Ratio Lower Upper
142 100
141 92.4 72.5 108.7
116 4.1 3.4 5.2



#39
1,2,4,5-Tetrachlorobenzene
Concen: 43.640 ng/ul
RT: 12.746 min Scan# 1642
Delta R.T. 0.000 min
Lab File: BP017718.D
Acq: 18 Oct 2023 20:06

Tgt Ion:216 Resp: 583654
Ion Ratio Lower Upper
216 100
214 76.4 62.2 93.2
179 20.4 15.8 23.8
108 16.1 12.6 18.8





#40

Hexachlorocyclopentadiene

Concen: 53.039 ng/ul

RT: 12.687 min Scan# 1

Delta R.T. 0.000 min

Lab File: BP017718.D

Acq: 18 Oct 2023 20:06

Instrument :

BNA_P

ClientSampleId :

SSTD040648

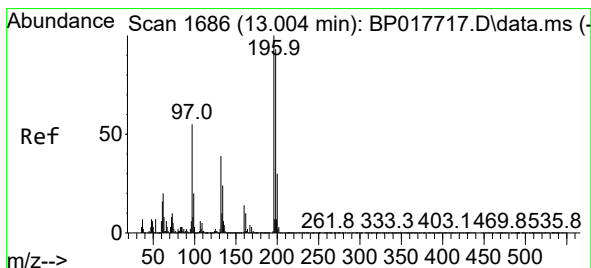
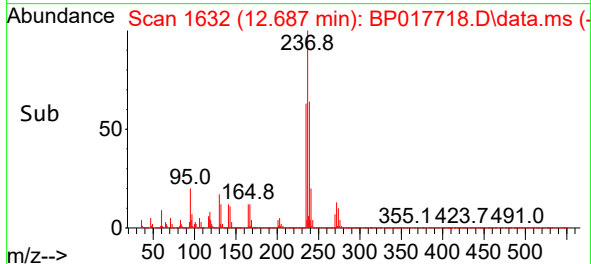
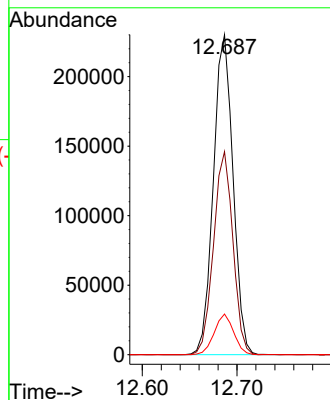
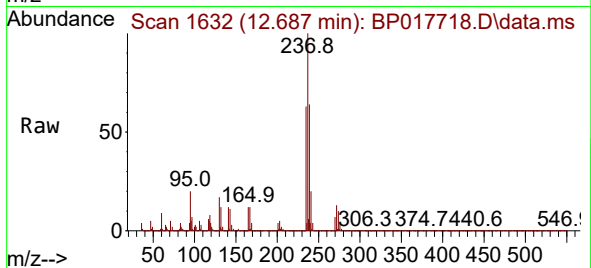
Tgt Ion:237 Resp: 332254

Ion Ratio Lower Upper

237 100

235 63.5 50.3 75.5

272 12.7 11.1 16.7



#41

2,4,6-Trichlorophenol

Concen: 45.476 ng/ul

RT: 13.004 min Scan# 1686

Delta R.T. 0.000 min

Lab File: BP017718.D

Acq: 18 Oct 2023 20:06

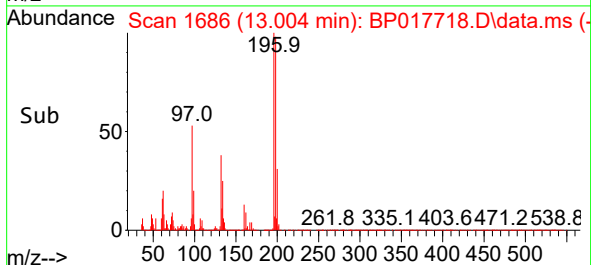
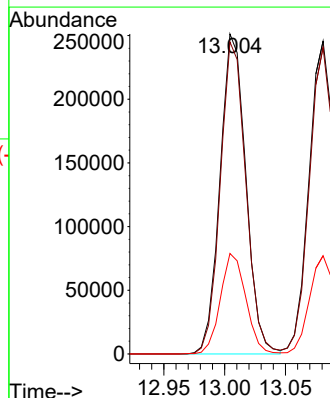
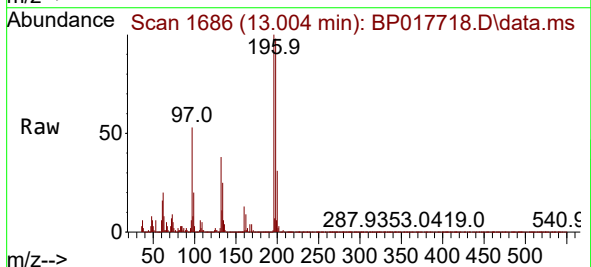
Tgt Ion:196 Resp: 371179

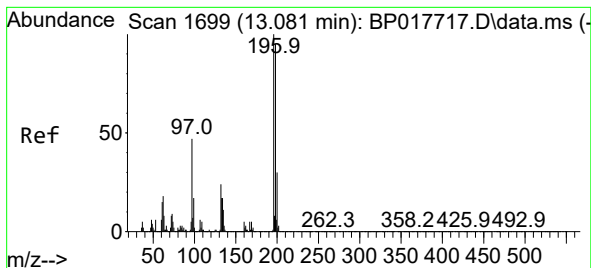
Ion Ratio Lower Upper

196 100

198 97.5 74.7 112.1

200 31.4 23.7 35.5





#42

2,4,5-Trichlorophenol

Concen: 44.484 ng/ul

RT: 13.081 min Scan# 1

Delta R.T. 0.000 min

Lab File: BP017718.D

Acq: 18 Oct 2023 20:06

Instrument :

BNA_P

ClientSampleId :

SSTD040648

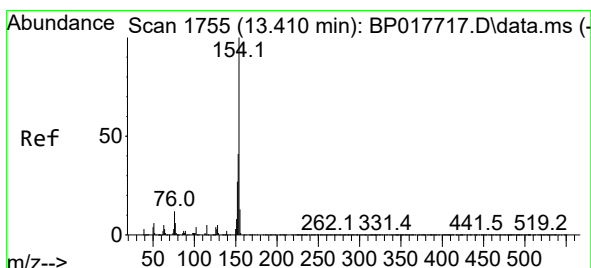
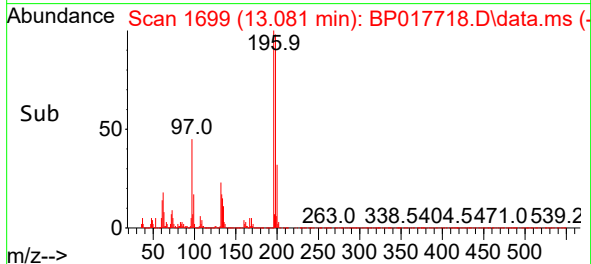
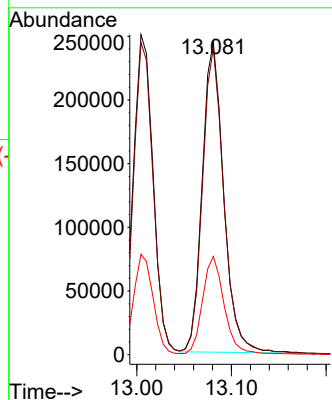
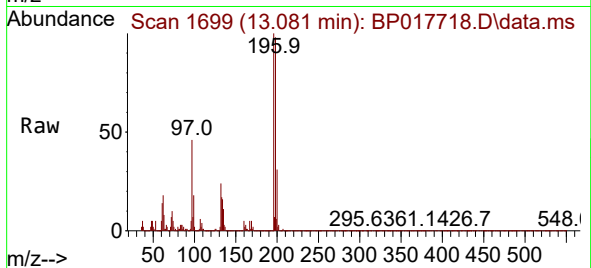
Tgt Ion:196 Resp: 382177

Ion Ratio Lower Upper

196 100

198 98.0 76.0 114.0

200 31.4 24.3 36.5



#43

1,1'-Biphenyl

Concen: 43.247 ng/ul

RT: 13.410 min Scan# 1755

Delta R.T. 0.000 min

Lab File: BP017718.D

Acq: 18 Oct 2023 20:06

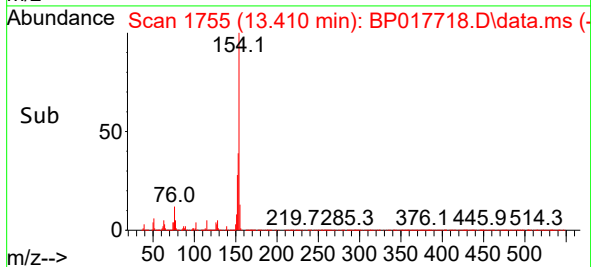
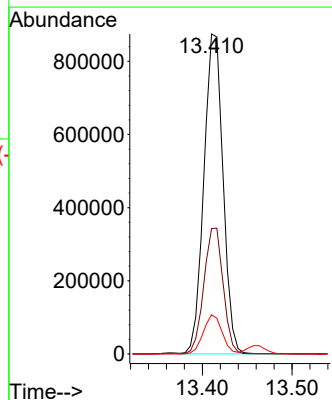
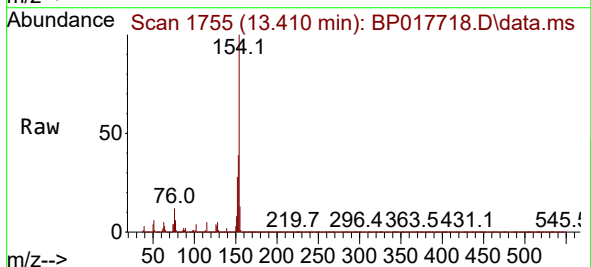
Tgt Ion:154 Resp: 1297513

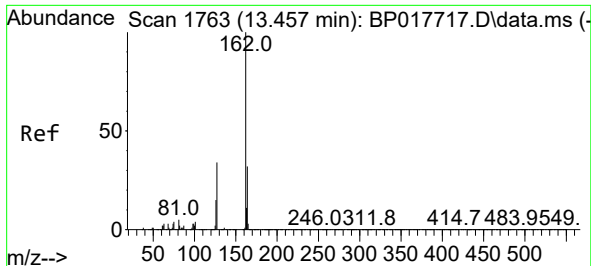
Ion Ratio Lower Upper

154 100

153 39.2 32.6 49.0

76 12.3 9.8 14.8

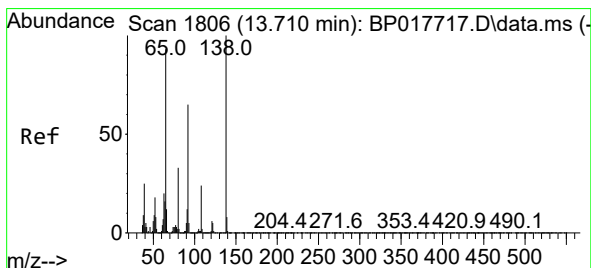
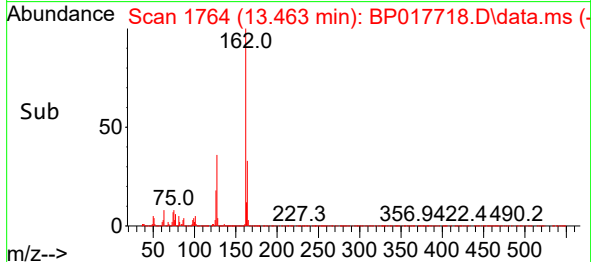
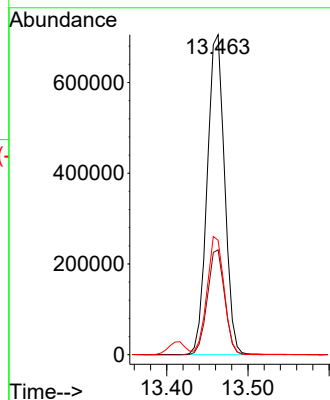
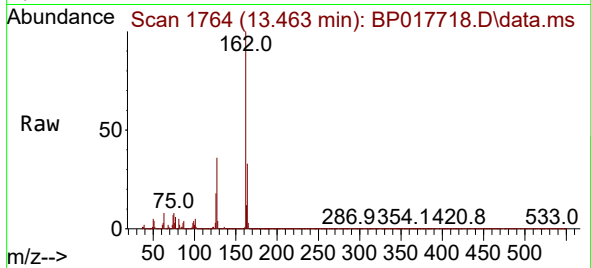




#44
2-Chloronaphthalene
Concen: 43.603 ng/ul
RT: 13.463 min Scan# 1763
Delta R.T. 0.006 min
Lab File: BP017718.D
Acq: 18 Oct 2023 20:06

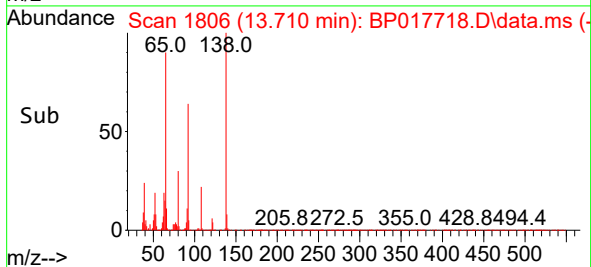
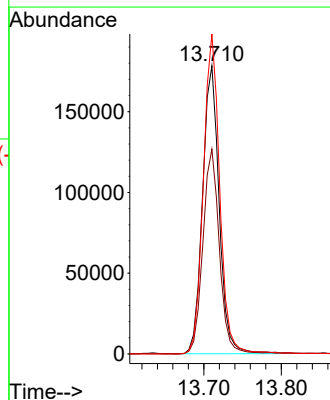
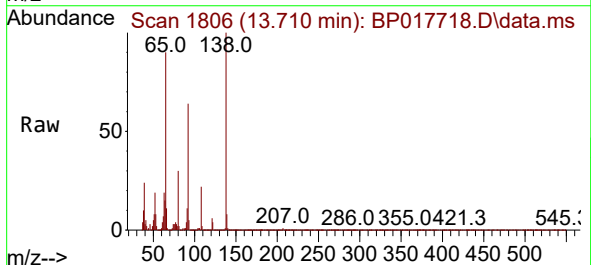
Instrument :
BNA_P
ClientSampleId :
SSTD040648

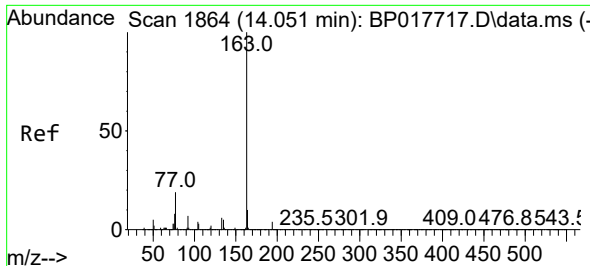
Tgt Ion:162 Resp: 1047306
Ion Ratio Lower Upper
162 100
164 32.8 25.9 38.9
127 35.7 29.9 44.9



#45
2-Nitroaniline
Concen: 41.473 ng/ul
RT: 13.710 min Scan# 1806
Delta R.T. 0.000 min
Lab File: BP017718.D
Acq: 18 Oct 2023 20:06

Tgt Ion: 65 Resp: 264853
Ion Ratio Lower Upper
65 100
92 71.1 56.2 84.4
138 111.0 85.9 128.9

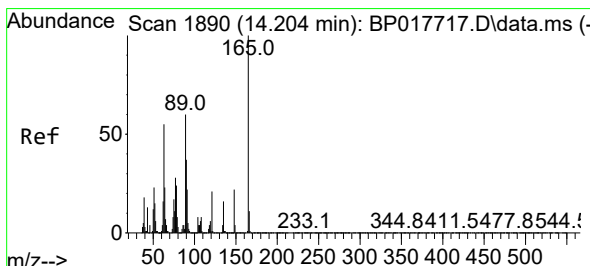
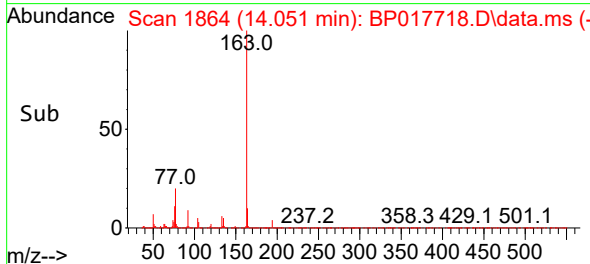
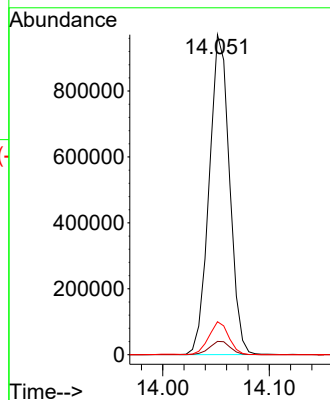
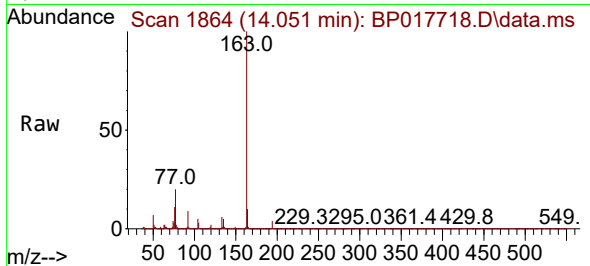




#47
Dimethylphthalate
Concen: 41.675 ng/ul
RT: 14.051 min Scan# 1864
Delta R.T. 0.000 min
Lab File: BP017718.D
Acq: 18 Oct 2023 20:06

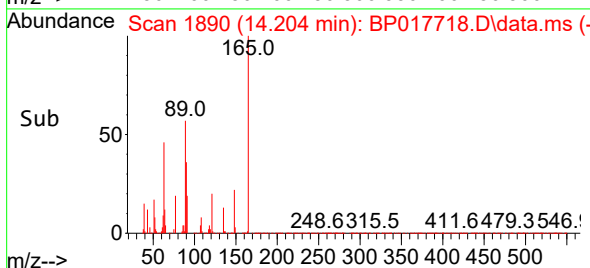
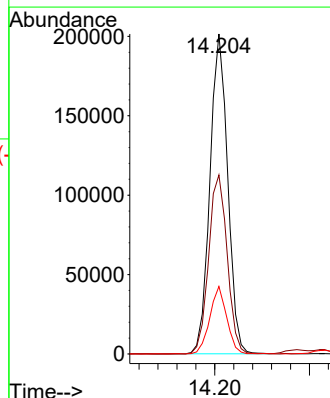
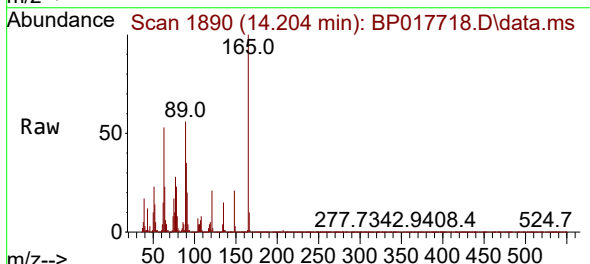
Instrument :
BNA_P
ClientSampleId :
SSTD040648

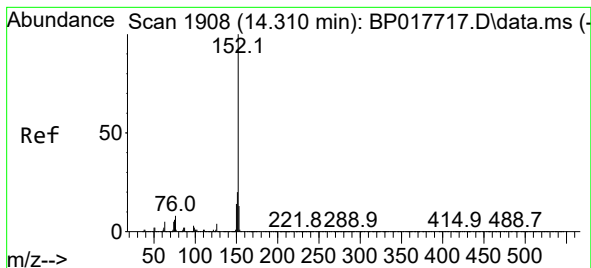
Tgt Ion:163 Resp: 1289461
Ion Ratio Lower Upper
163 100
194 4.1 3.4 5.0
164 10.3 8.2 12.4



#48
2,6-Dinitrotoluene
Concen: 46.074 ng/ul
RT: 14.204 min Scan# 1890
Delta R.T. 0.000 min
Lab File: BP017718.D
Acq: 18 Oct 2023 20:06

Tgt Ion:165 Resp: 261369
Ion Ratio Lower Upper
165 100
89 55.9 48.0 72.0
121 21.1 16.6 24.8





#50

Acenaphthylene

Concen: 43.113 ng/ul

RT: 14.316 min Scan# 1908

Delta R.T. 0.006 min

Lab File: BP017718.D

Acq: 18 Oct 2023 20:06

Instrument :

BNA_P

ClientSampleId :

SSTD040648

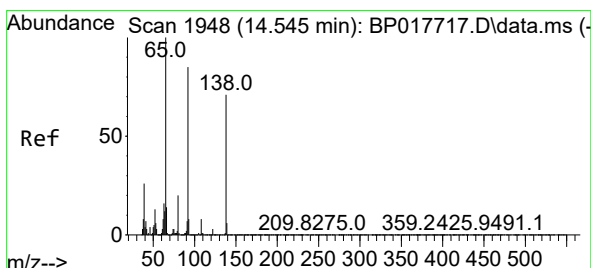
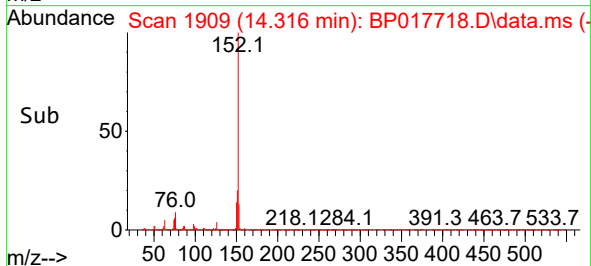
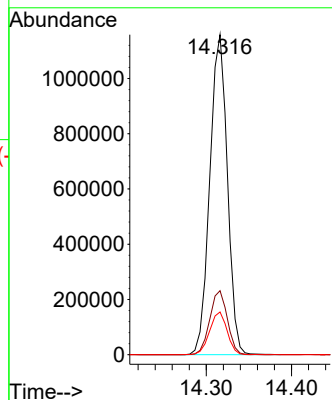
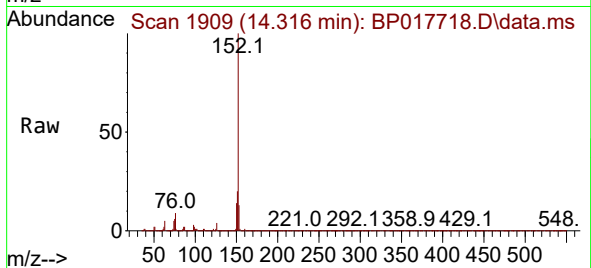
Tgt Ion:152 Resp: 1657452

Ion Ratio Lower Upper

152 100

151 20.0 15.9 23.9

153 13.4 10.8 16.2



#51

3-Nitroaniline

Concen: 42.641 ng/ul

RT: 14.546 min Scan# 1948

Delta R.T. 0.000 min

Lab File: BP017718.D

Acq: 18 Oct 2023 20:06

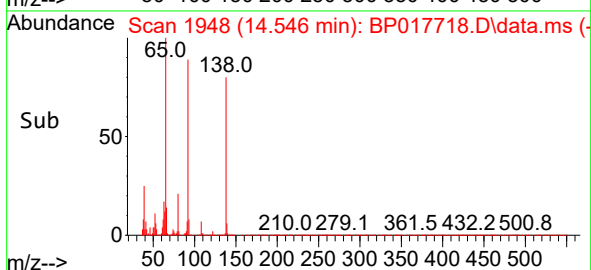
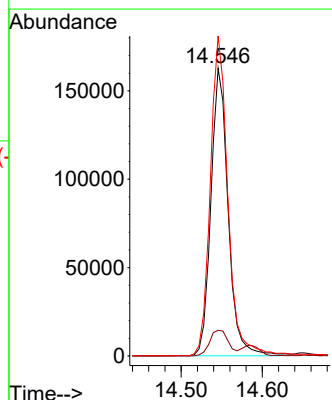
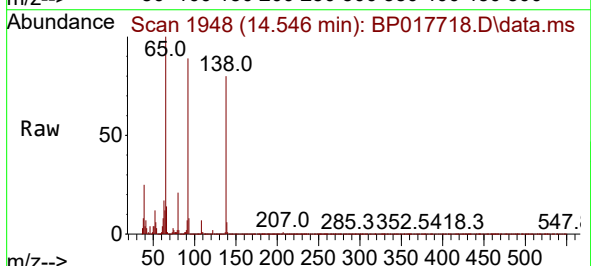
Tgt Ion:138 Resp: 239498

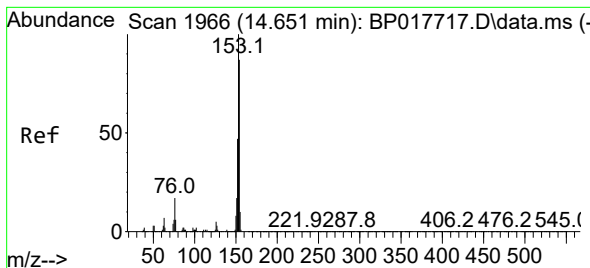
Ion Ratio Lower Upper

138 100

108 8.9 9.3 13.9#

92 111.2 95.2 142.8





#52

Acenaphthene

Concen: 42.951 ng/ul

RT: 14.651 min Scan# 1966

Delta R.T. 0.000 min

Lab File: BP017718.D

Acq: 18 Oct 2023 20:06

Instrument :

BNP_P

ClientSampleId :

SSTD040648

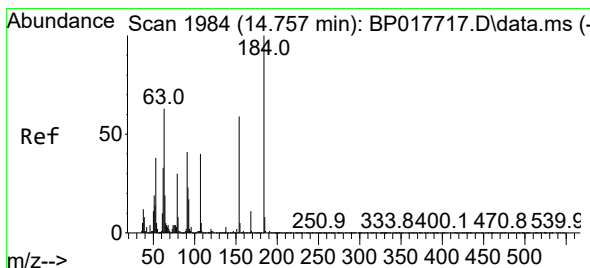
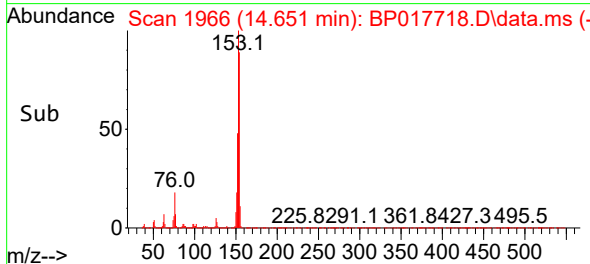
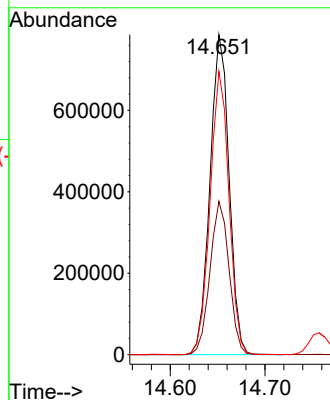
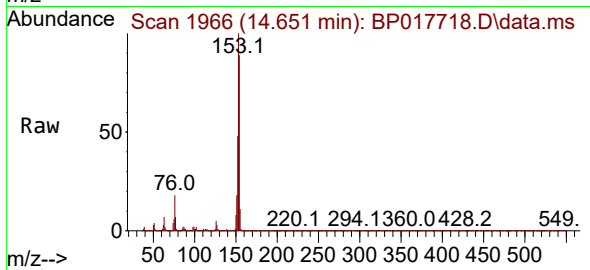
Tgt Ion:153 Resp: 1102021

Ion Ratio Lower Upper

153 100

152 47.9 37.6 56.4

154 88.6 70.0 105.0



#53

2,4-Dinitrophenol

Concen: 38.618 ng/ul

RT: 14.757 min Scan# 1984

Delta R.T. 0.000 min

Lab File: BP017718.D

Acq: 18 Oct 2023 20:06

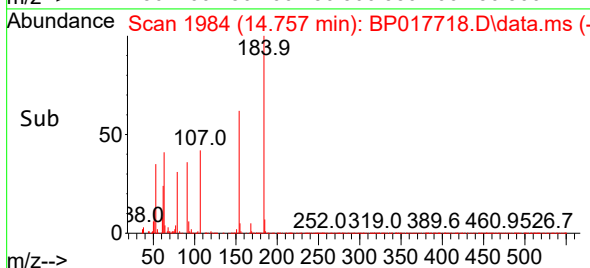
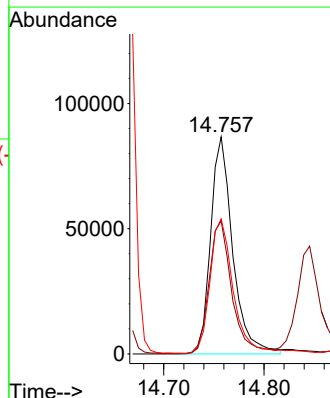
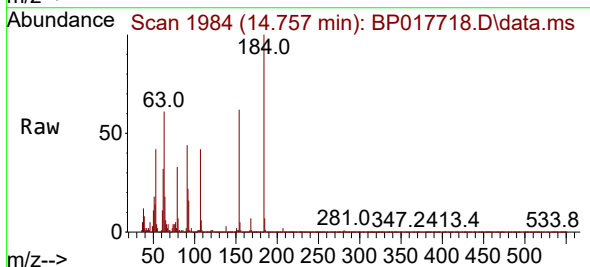
Tgt Ion:184 Resp: 132221

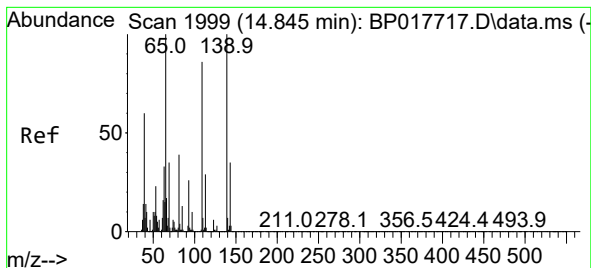
Ion Ratio Lower Upper

184 100

63 61.3 50.6 76.0

154 62.2 47.9 71.9

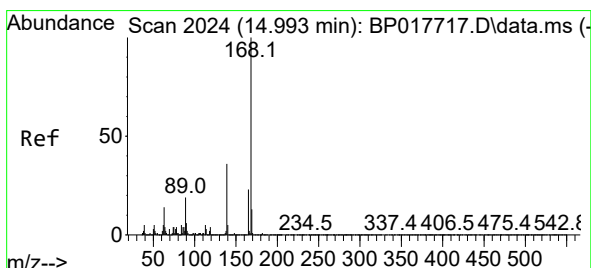
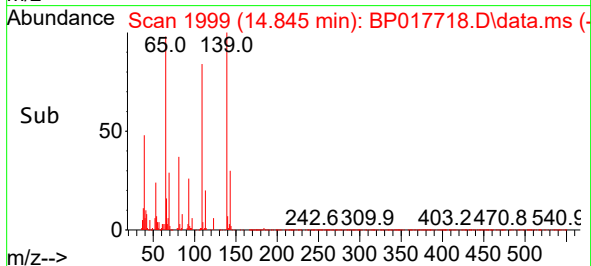
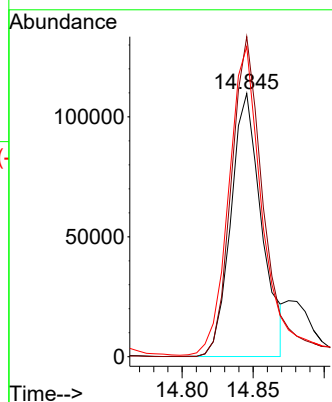
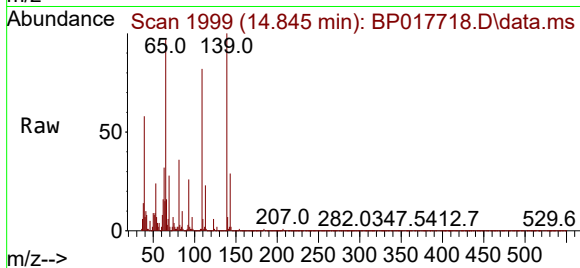




#55
4-Nitrophenol
Concen: 34.622 ng/ul
RT: 14.845 min Scan# 1999
Delta R.T. 0.000 min
Lab File: BP017718.D
Acq: 18 Oct 2023 20:06

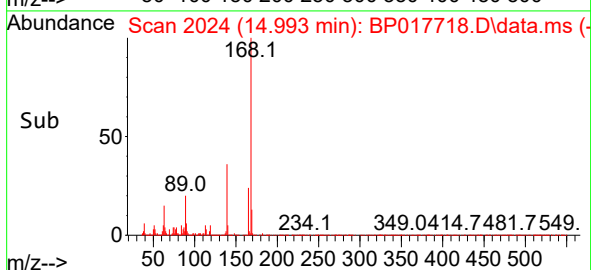
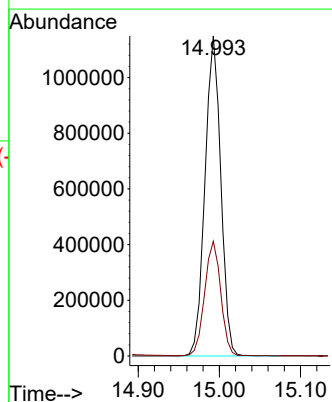
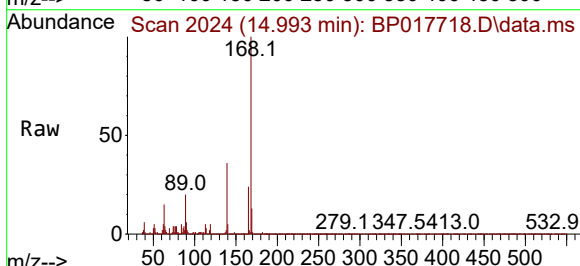
Instrument :
BNA_P
ClientSampleId :
SSTD040648

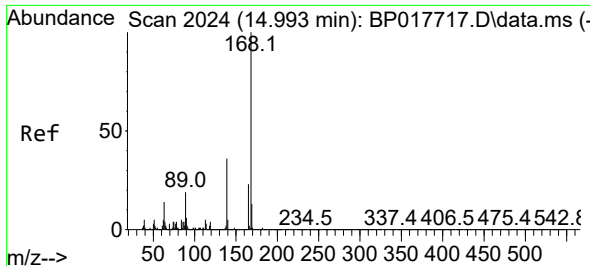
Tgt Ion:109 Resp: 165267
Ion Ratio Lower Upper
109 100
139 121.6 92.9 139.3
65 117.8 94.5 141.7



#56
Dibenzofuran
Concen: 42.220 ng/ul
RT: 14.993 min Scan# 2024
Delta R.T. 0.000 min
Lab File: BP017718.D
Acq: 18 Oct 2023 20:06

Tgt Ion:168 Resp: 1549949
Ion Ratio Lower Upper
168 100
139 35.9 28.6 43.0





#57

2,4-Dinitrotoluene

Concen: 43.430 ng/ul

RT: 14.993 min Scan# 2024

Delta R.T. 0.000 min

Lab File: BP017718.D

Acq: 18 Oct 2023 20:06

Instrument :

BNA_P

ClientSampleId :

SSTD040648

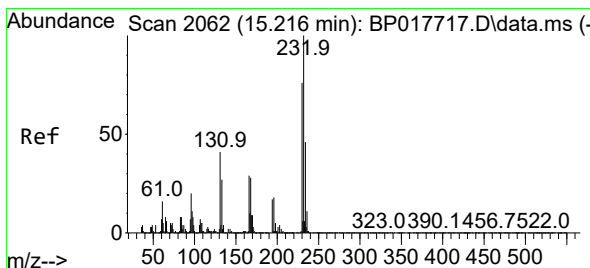
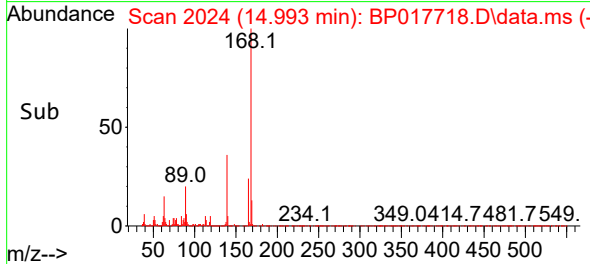
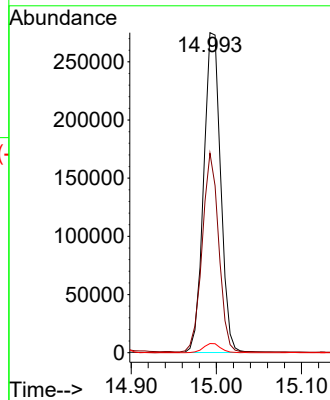
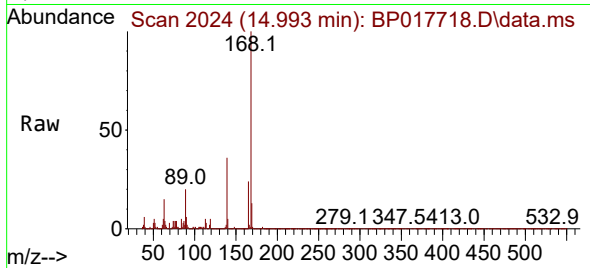
Tgt Ion:165 Resp: 380090

Ion Ratio Lower Upper

165 100

63 62.4 51.1 76.7

182 2.9 2.7 4.1



#58

2,3,4,6-Tetrachlorophenol

Concen: 42.762 ng/ul

RT: 15.216 min Scan# 2062

Delta R.T. 0.000 min

Lab File: BP017718.D

Acq: 18 Oct 2023 20:06

Tgt Ion:232 Resp: 335413

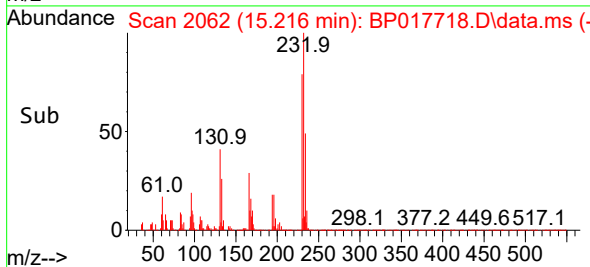
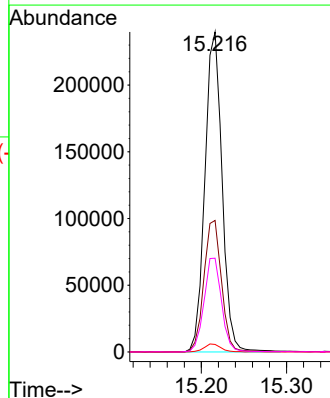
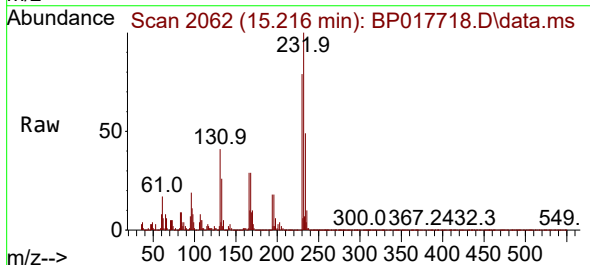
Ion Ratio Lower Upper

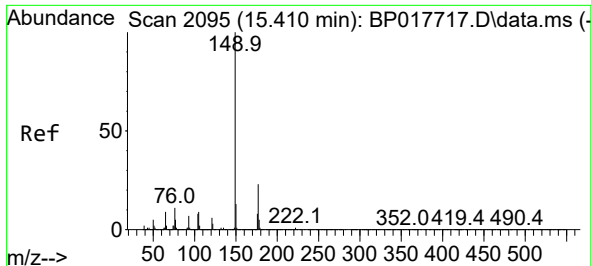
232 100

131 41.1 32.9 49.3

130 2.4 1.8 2.8

166 29.3 23.3 34.9

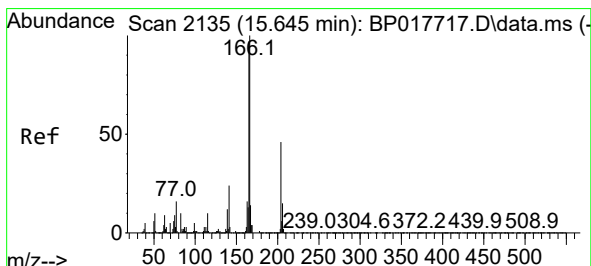
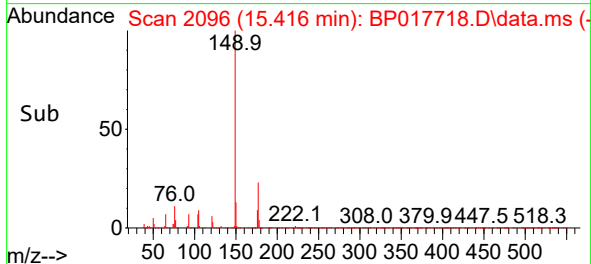
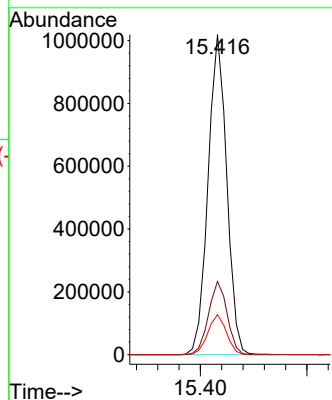
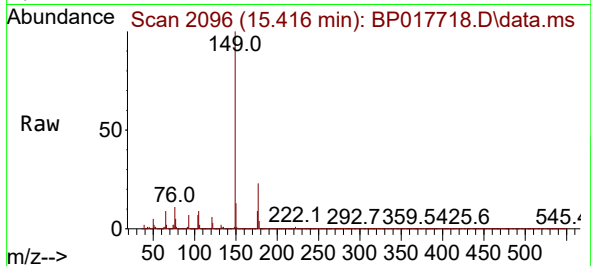




#59
Diethylphthalate
Concen: 40.391 ng/ul
RT: 15.416 min Scan# 2095
Delta R.T. 0.006 min
Lab File: BP017718.D
Acq: 18 Oct 2023 20:06

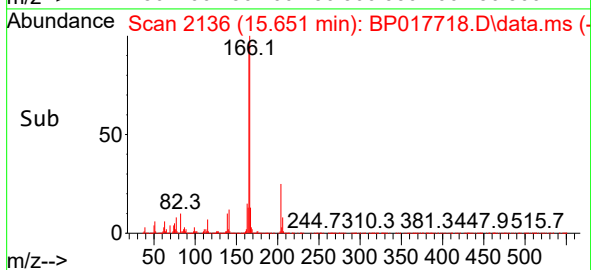
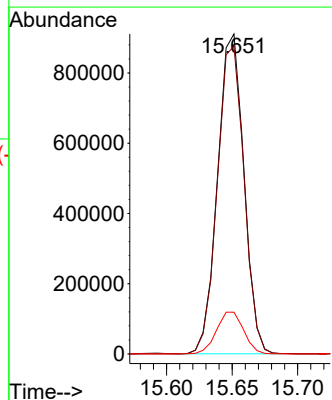
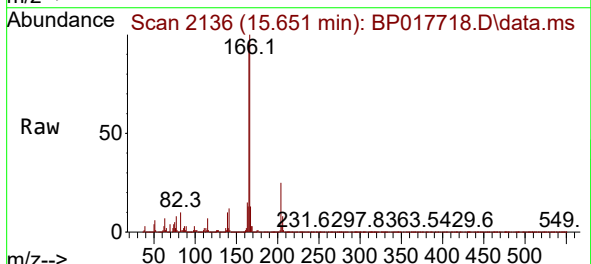
Instrument :
BNA_P
ClientSampleId :
SSTD040648

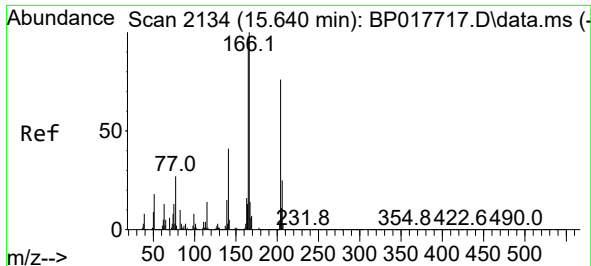
Tgt Ion:149 Resp: 1242946
Ion Ratio Lower Upper
149 100
177 22.9 18.0 27.0
150 12.5 10.2 15.4



#61
Fluorene
Concen: 42.233 ng/ul
RT: 15.651 min Scan# 2136
Delta R.T. 0.006 min
Lab File: BP017718.D
Acq: 18 Oct 2023 20:06

Tgt Ion:166 Resp: 1273519
Ion Ratio Lower Upper
166 100
165 96.2 77.4 116.0
167 13.0 10.9 16.3

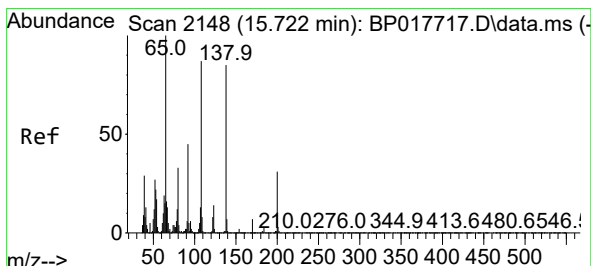
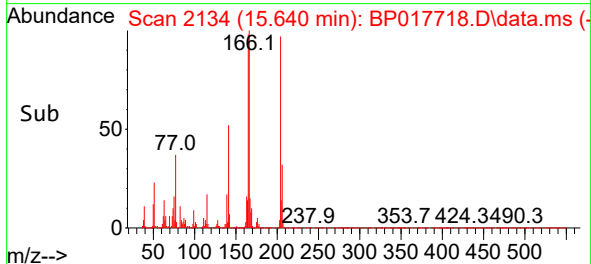
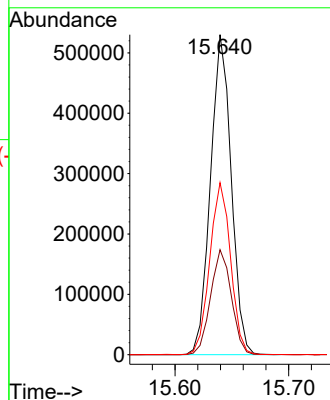
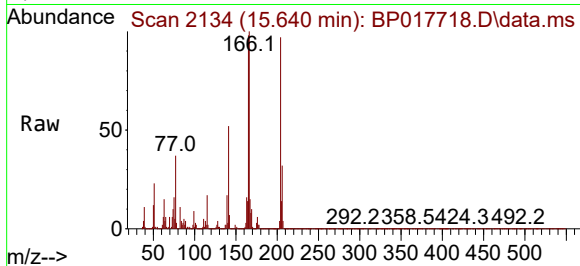




#62
4-Chlorophenyl-phenylether
Concen: 41.971 ng/ul
RT: 15.640 min Scan# 2134
Delta R.T. 0.000 min
Lab File: BP017718.D
Acq: 18 Oct 2023 20:06

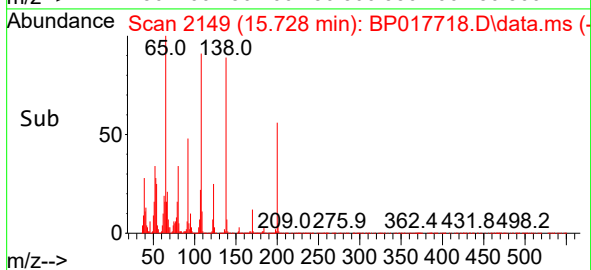
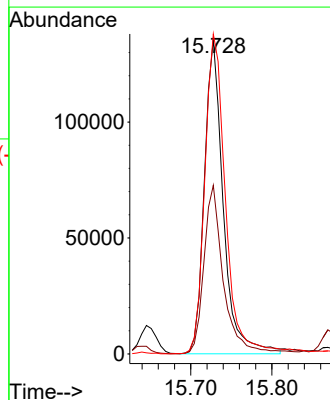
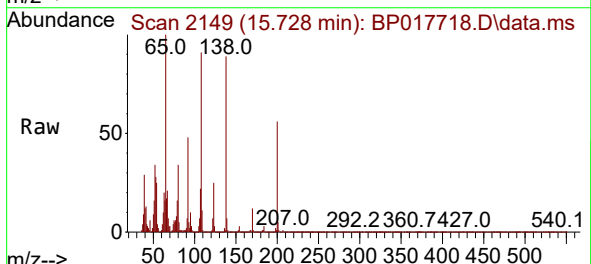
Instrument :
BNA_P
ClientSampleId :
SSTD040648

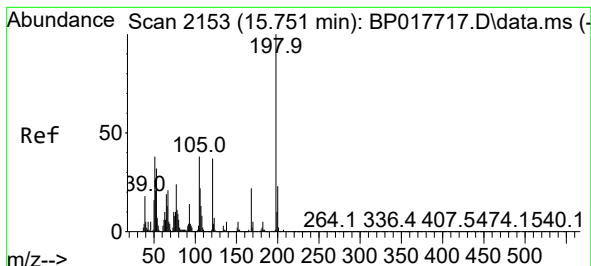
Tgt Ion:204 Resp: 672341
Ion Ratio Lower Upper
204 100
206 32.8 26.2 39.4
141 53.8 42.9 64.3



#63
4-Nitroaniline
Concen: 39.801 ng/ul
RT: 15.728 min Scan# 2149
Delta R.T. 0.006 min
Lab File: BP017718.D
Acq: 18 Oct 2023 20:06

Tgt Ion:138 Resp: 218972
Ion Ratio Lower Upper
138 100
92 53.7 43.0 64.6
108 101.8 82.7 124.1

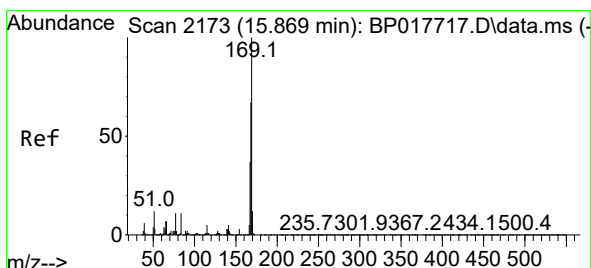
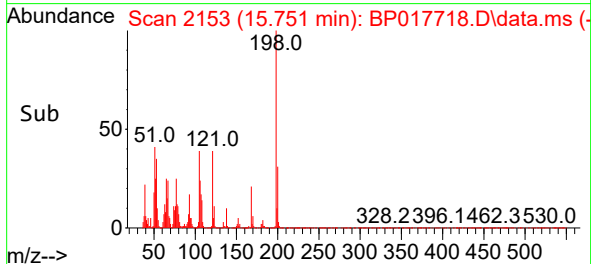
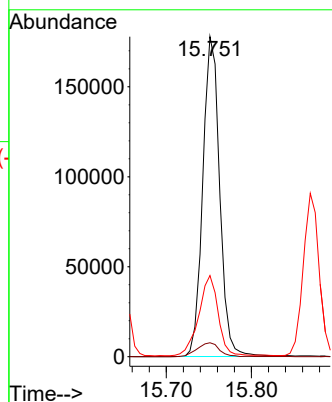
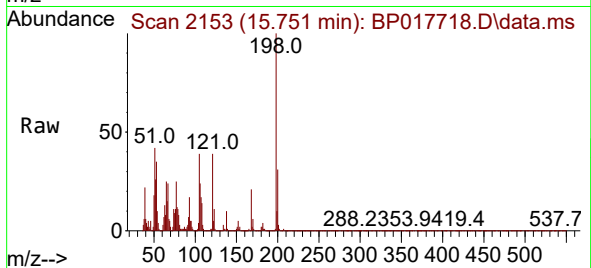




#66
4,6-Dinitro-2-methylphenol
Concen: 42.203 ng/ul
RT: 15.751 min Scan# 2153
Delta R.T. 0.000 min
Lab File: BP017718.D
Acq: 18 Oct 2023 20:06

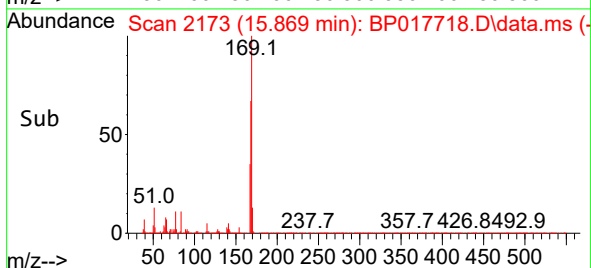
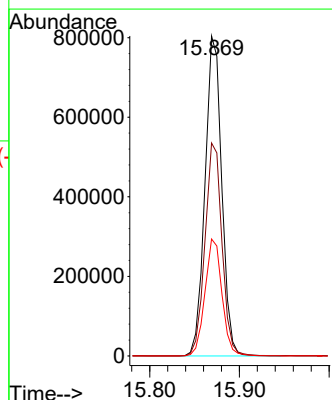
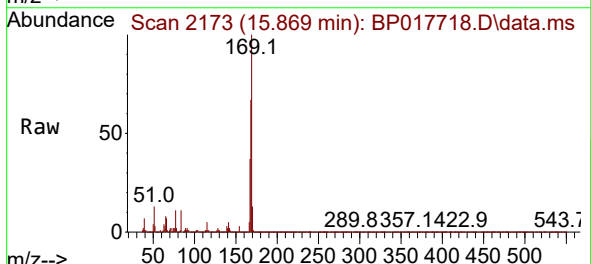
Instrument :
BNA_P
ClientSampleId :
SSTD040648

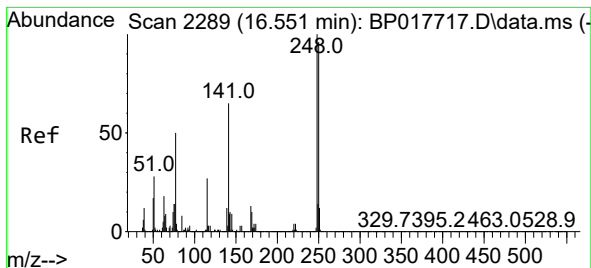
Tgt Ion:198 Resp: 244815
Ion Ratio Lower Upper
198 100
182 4.4 3.9 5.9
77 25.4 19.8 29.8



#67
N-Nitrosodiphenylamine
Concen: 43.824 ng/ul
RT: 15.869 min Scan# 2173
Delta R.T. 0.000 min
Lab File: BP017718.D
Acq: 18 Oct 2023 20:06

Tgt Ion:169 Resp: 1040313
Ion Ratio Lower Upper
169 100
168 66.6 53.7 80.5
167 36.5 29.4 44.0

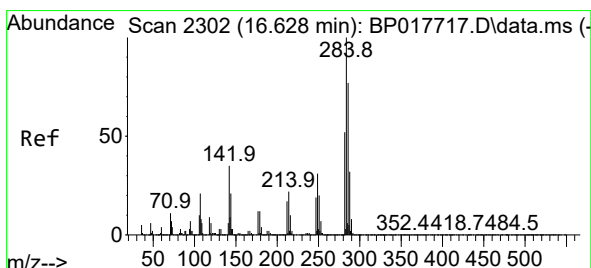
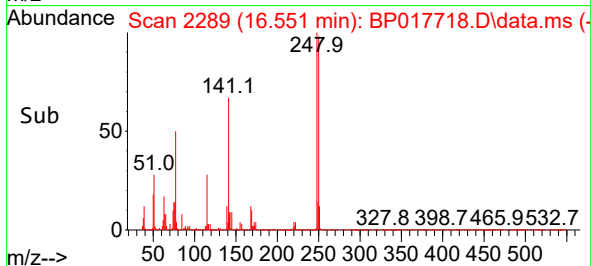
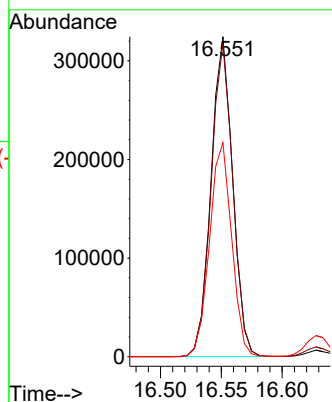
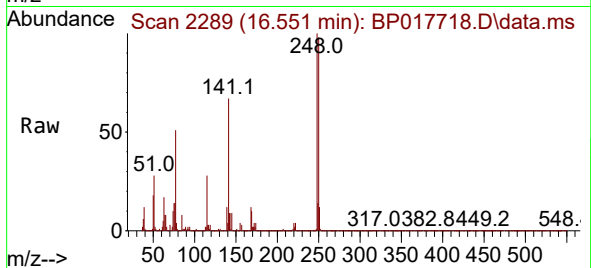




#68
4-Bromophenyl-phenylether
Concen: 42.228 ng/ul
RT: 16.551 min Scan# 211
Delta R.T. 0.000 min
Lab File: BP017718.D
Acq: 18 Oct 2023 20:06

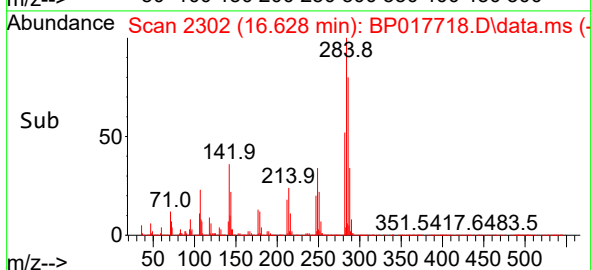
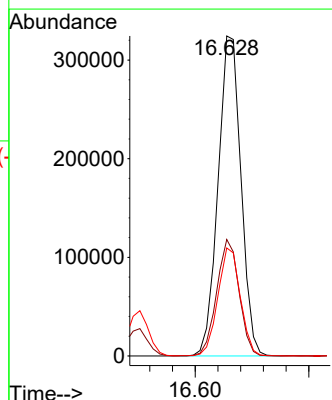
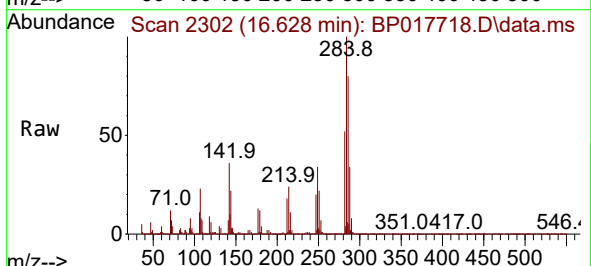
Instrument :
BNA_P
ClientSampleId :
SSTD040648

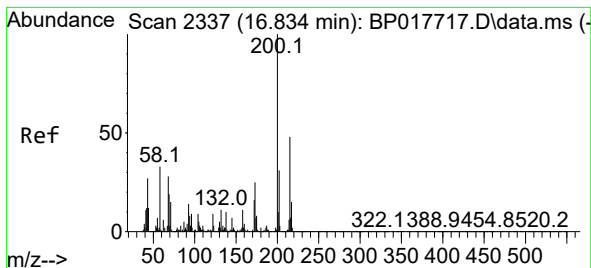
Tgt Ion:248 Resp: 401713
Ion Ratio Lower Upper
248 100
250 97.9 76.8 115.2
141 66.9 52.4 78.6



#69
Hexachlorobenzene
Concen: 40.431 ng/ul
RT: 16.628 min Scan# 2302
Delta R.T. 0.000 min
Lab File: BP017718.D
Acq: 18 Oct 2023 20:06

Tgt Ion:284 Resp: 454967
Ion Ratio Lower Upper
284 100
142 36.4 27.6 41.4
249 33.8 24.5 36.7





#70

Atrazine

Concen: 41.257 ng/ul

RT: 16.840 min Scan# 21

Delta R.T. 0.006 min

Lab File: BP017718.D

Acq: 18 Oct 2023 20:06

Instrument :

BNA_P

ClientSampleId :

SSTD040648

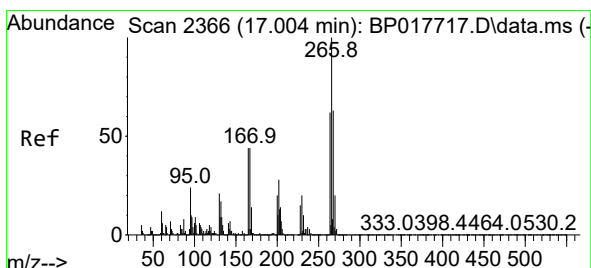
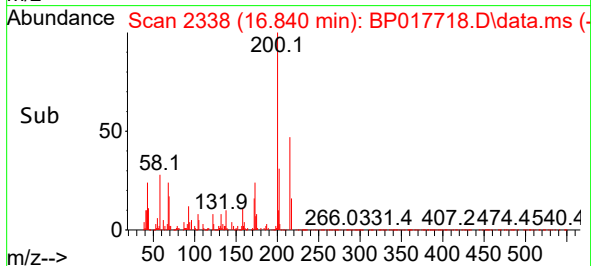
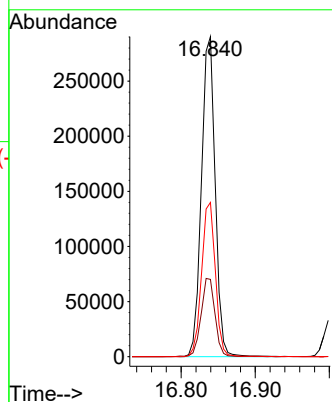
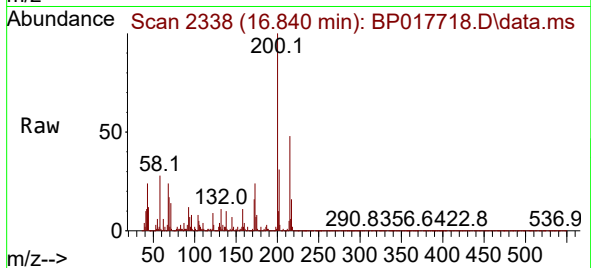
Tgt Ion:200 Resp: 373682

Ion Ratio Lower Upper

200 100

173 24.2 19.8 29.6

215 48.2 38.5 57.7



#71

Pentachlorophenol

Concen: 40.418 ng/ul

RT: 17.004 min Scan# 2366

Delta R.T. 0.000 min

Lab File: BP017718.D

Acq: 18 Oct 2023 20:06

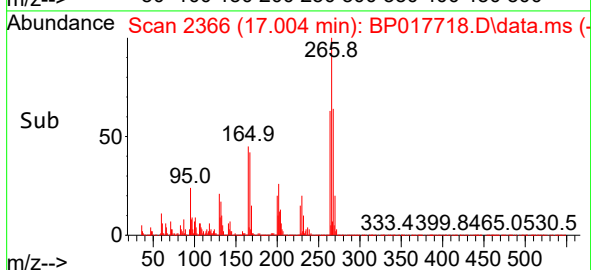
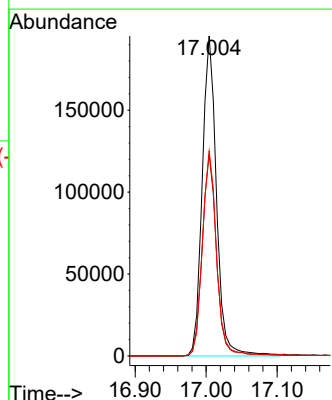
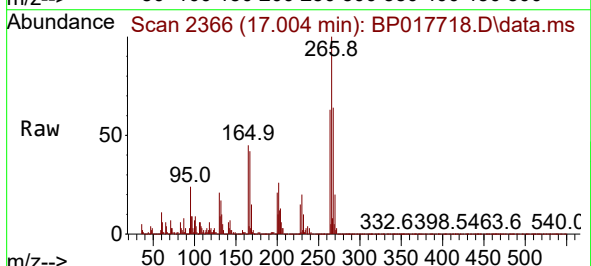
Tgt Ion:266 Resp: 273239

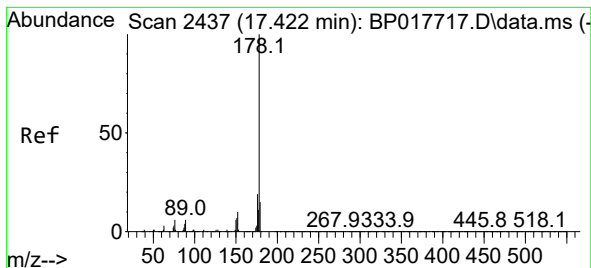
Ion Ratio Lower Upper

266 100

264 63.2 49.4 74.2

268 64.1 50.3 75.5





#72

Phenanthrene

Concen: 42.583 ng/ul

RT: 17.422 min Scan# 2437

Delta R.T. 0.000 min

Lab File: BP017718.D

Acq: 18 Oct 2023 20:06

Instrument :

BNA_P

ClientSampleId :

SSTD040648

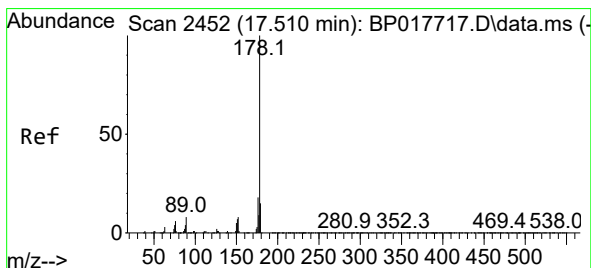
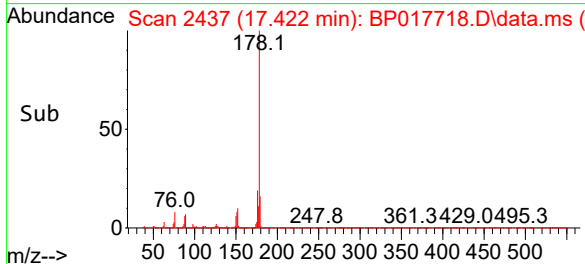
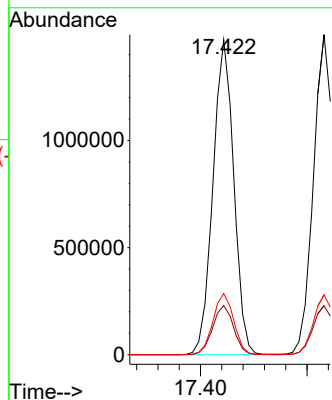
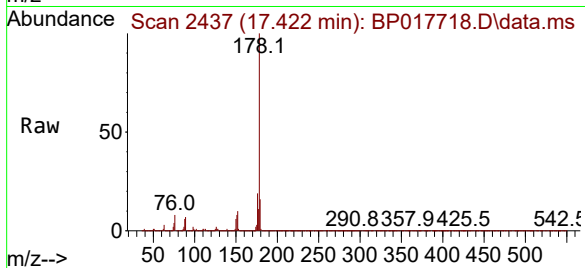
Tgt Ion:178 Resp: 1988693

Ion Ratio Lower Upper

178 100

179 15.6 12.2 18.2

176 19.4 15.3 22.9



#74

Anthracene

Concen: 43.002 ng/ul

RT: 17.516 min Scan# 2453

Delta R.T. 0.006 min

Lab File: BP017718.D

Acq: 18 Oct 2023 20:06

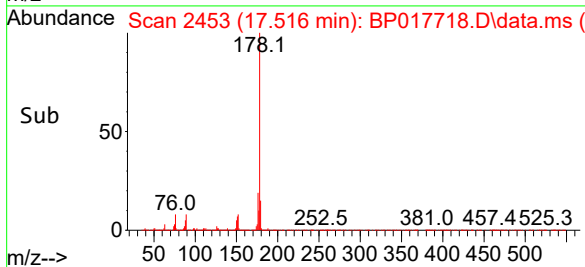
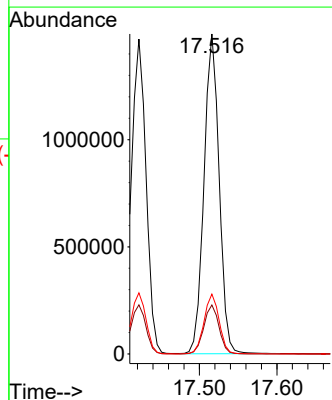
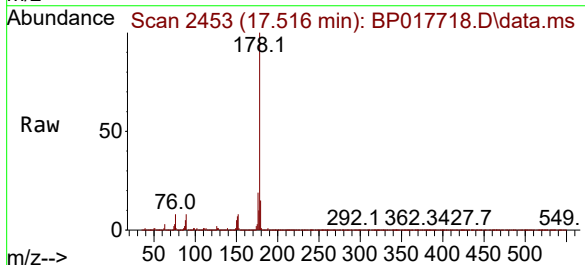
Tgt Ion:178 Resp: 2028187

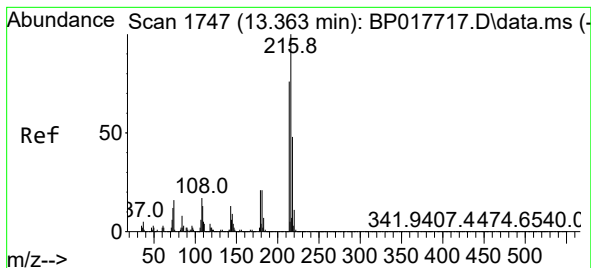
Ion Ratio Lower Upper

178 100

179 15.3 12.0 18.0

176 18.7 14.8 22.2

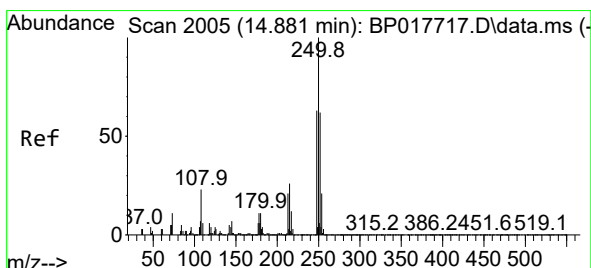
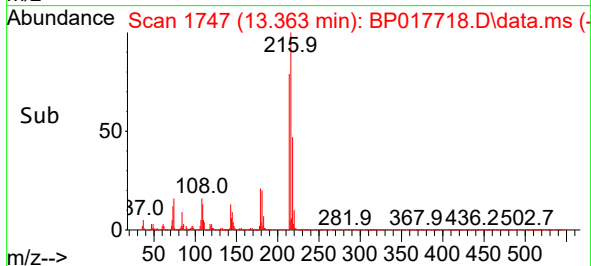
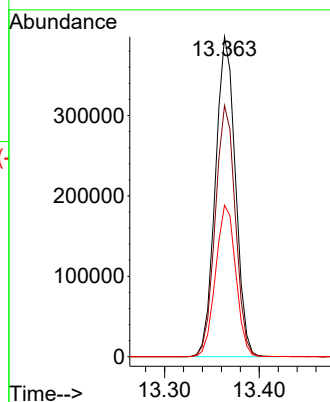
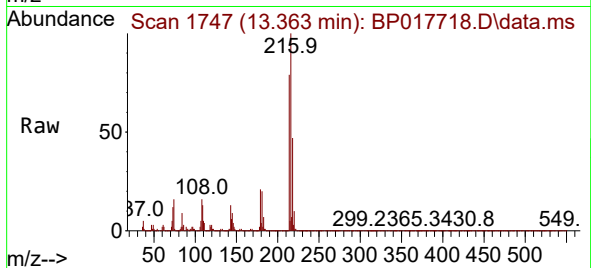




#75
1,2,3,4-Tetrachlorobenzene
Concen: 46.052 ng/uL
RT: 13.363 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP017718.D
Acq: 18 Oct 2023 20:06

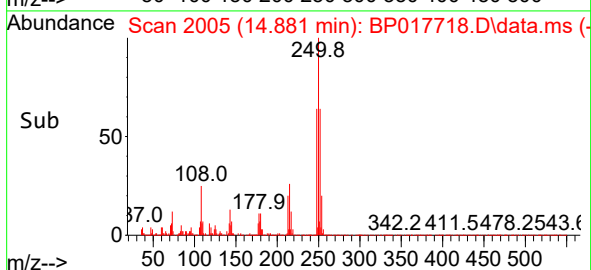
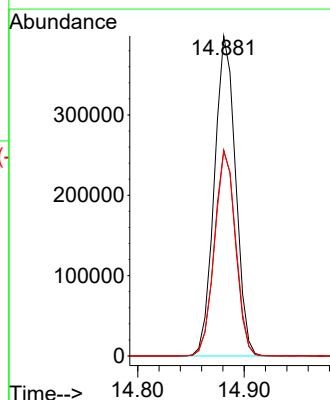
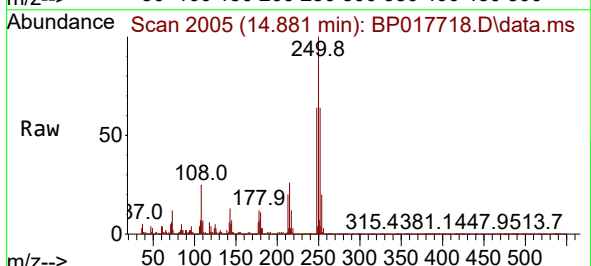
Instrument :
BNA_P
ClientSampleId :
SSTD040648

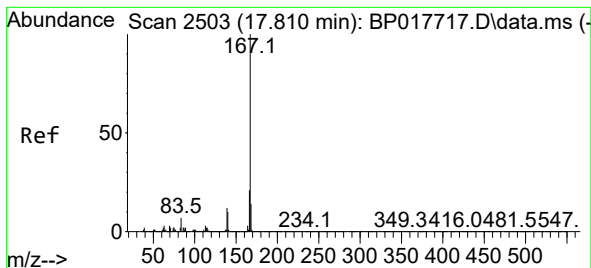
Tgt Ion:216 Resp: 584858
Ion Ratio Lower Upper
216 100
214 78.5 60.7 91.1
218 47.4 38.2 57.4



#76
Pentachlorobenzene
Concen: 42.760 ng/uL
RT: 14.881 min Scan# 2005
Delta R.T. 0.000 min
Lab File: BP017718.D
Acq: 18 Oct 2023 20:06

Tgt Ion:250 Resp: 550322
Ion Ratio Lower Upper
250 100
248 64.4 50.2 75.4
252 64.0 49.6 74.4





#77

Carbazole

Concen: 40.640 ng/ul

RT: 17.810 min Scan# 2503

Delta R.T. 0.000 min

Lab File: BP017718.D

Acq: 18 Oct 2023 20:06

Instrument :

BNA_P

ClientSampleId :

SSTD040648

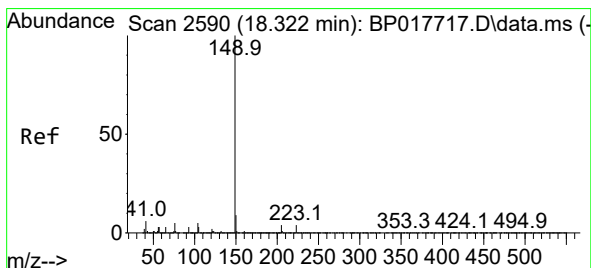
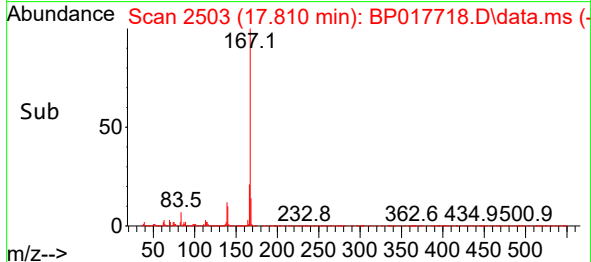
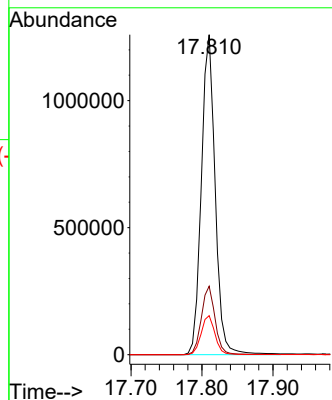
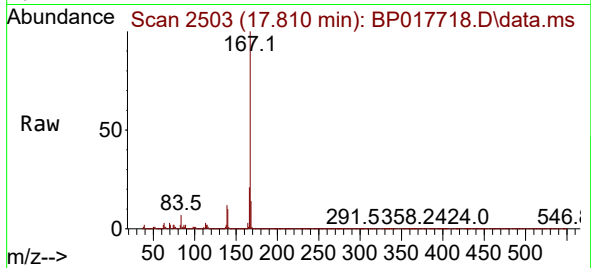
Tgt Ion:167 Resp: 1709164

Ion Ratio Lower Upper

167 100

166 21.4 16.7 25.1

139 12.2 9.8 14.6



#78

Di-n-butylphthalate

Concen: 40.402 ng/ul

RT: 18.322 min Scan# 2590

Delta R.T. 0.000 min

Lab File: BP017718.D

Acq: 18 Oct 2023 20:06

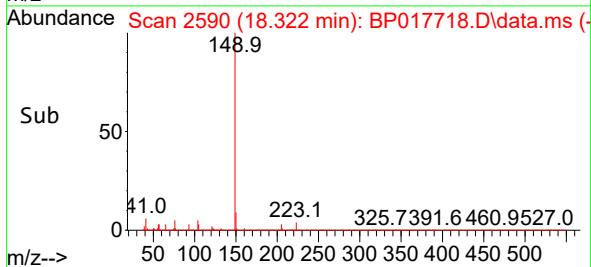
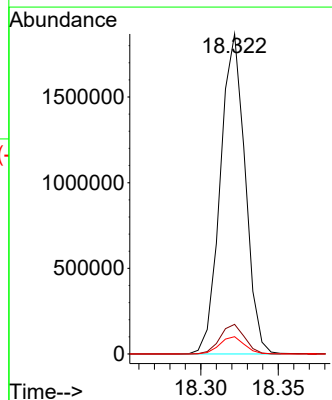
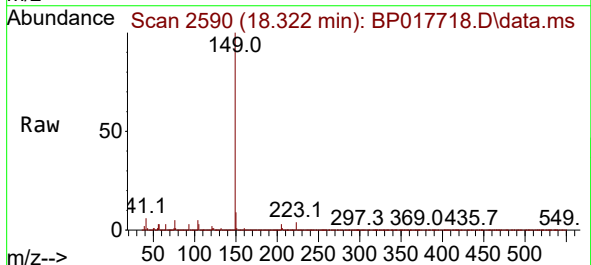
Tgt Ion:149 Resp: 2076883

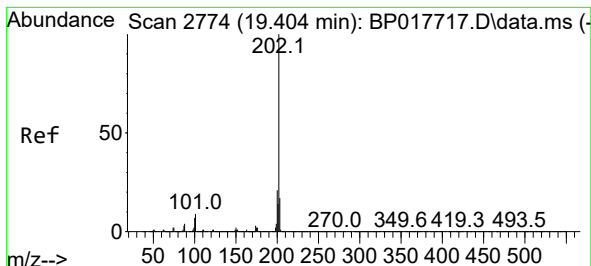
Ion Ratio Lower Upper

149 100

150 9.3 7.2 10.8

104 5.4 4.3 6.5





#80

Fluoranthene

Concen: 45.424 ng/ul

RT: 19.404 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP017718.D

Acq: 18 Oct 2023 20:06

Instrument :

BNA_P

ClientSampleId :

SSTD040648

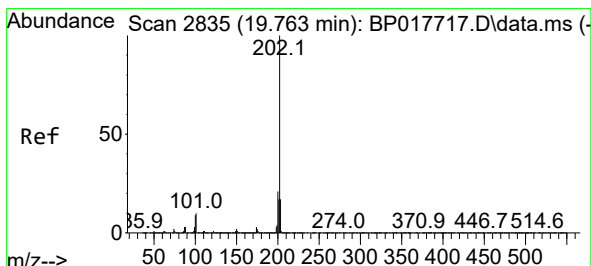
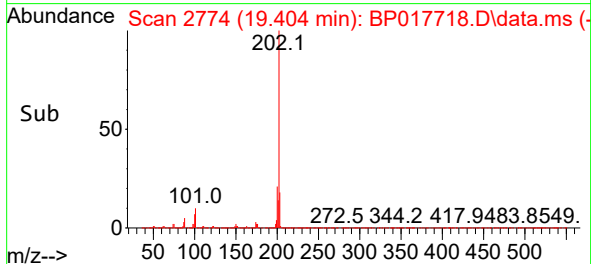
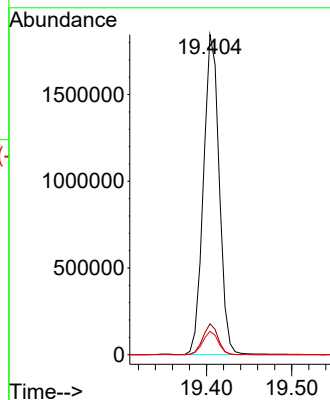
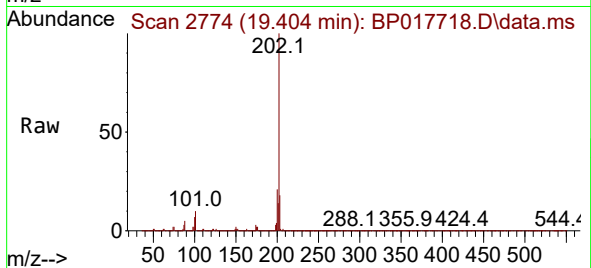
Tgt Ion:202 Resp: 2371159

Ion Ratio Lower Upper

202 100

101 9.7 7.1 10.7

100 7.3 5.7 8.5



#82

Pyrene

Concen: 45.376 ng/ul

RT: 19.769 min Scan# 2836

Delta R.T. 0.006 min

Lab File: BP017718.D

Acq: 18 Oct 2023 20:06

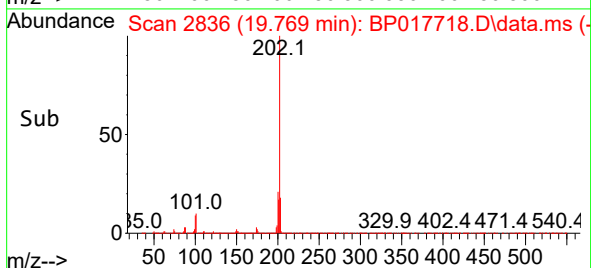
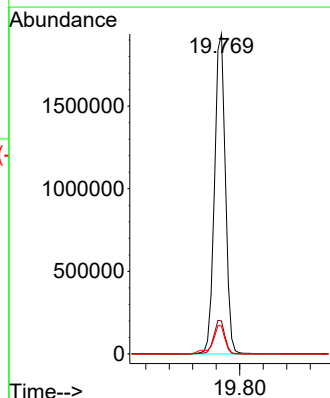
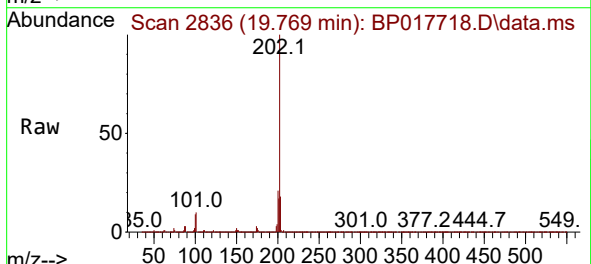
Tgt Ion:202 Resp: 2480473

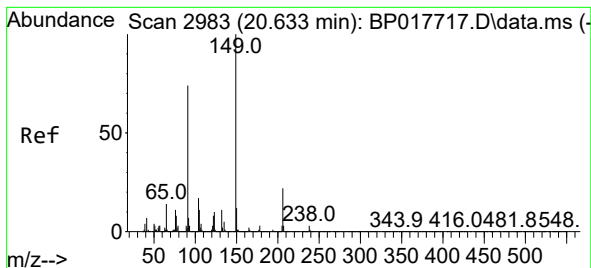
Ion Ratio Lower Upper

202 100

101 10.3 8.3 12.5

100 8.7 7.4 11.0





#83

Butylbenzylphthalate

Concen: 44.148 ng/ul

RT: 20.639 min Scan# 2983

Delta R.T. 0.006 min

Lab File: BP017718.D

Acq: 18 Oct 2023 20:06

Instrument :

BNA_P

ClientSampleId :

SSTD040648

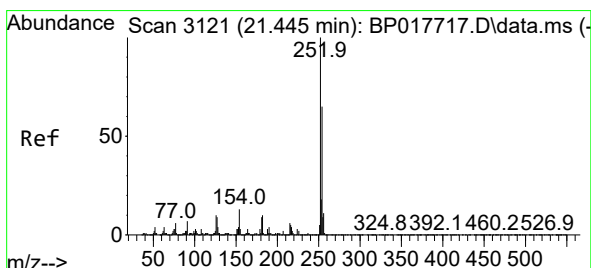
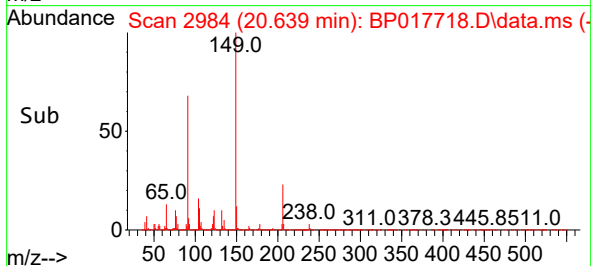
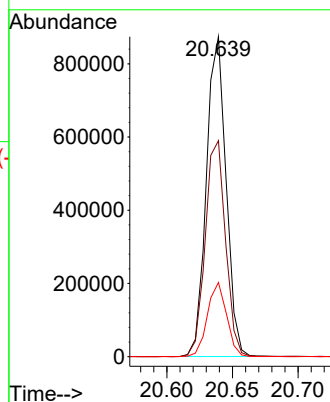
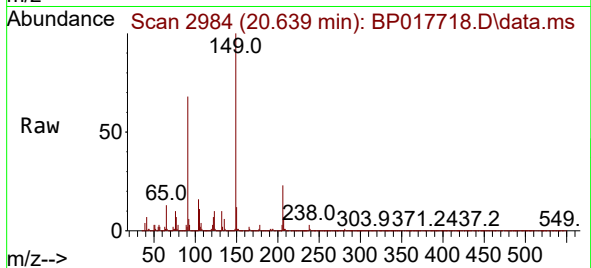
Tgt Ion:149 Resp: 914733

Ion Ratio Lower Upper

149 100

91 67.5 58.8 88.2

206 23.2 17.5 26.3



#84

3,3'-Dichlorobenzidine

Concen: 40.362 ng/ul

RT: 21.445 min Scan# 3121

Delta R.T. 0.000 min

Lab File: BP017718.D

Acq: 18 Oct 2023 20:06

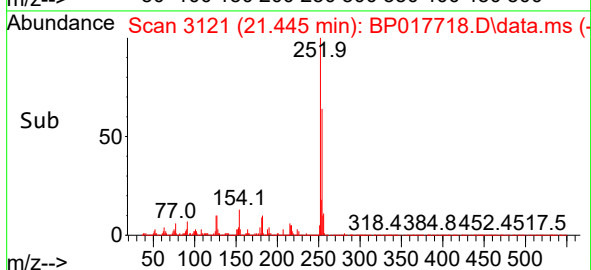
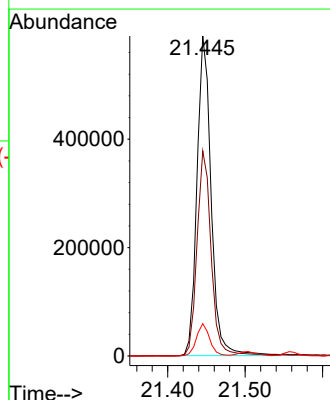
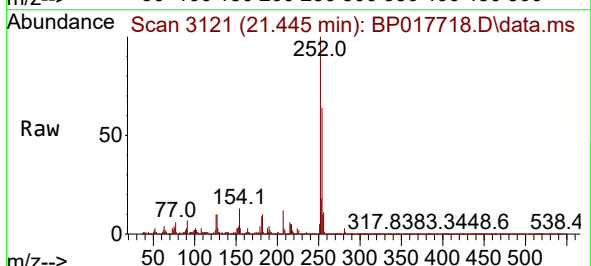
Tgt Ion:252 Resp: 750053

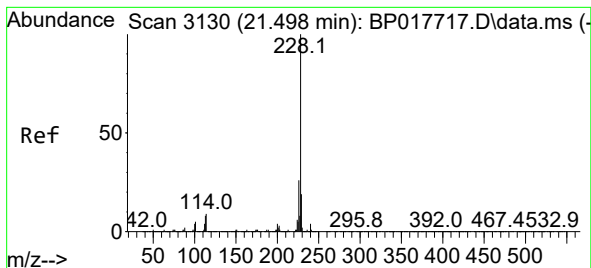
Ion Ratio Lower Upper

252 100

254 64.1 51.8 77.8

126 10.1 7.8 11.6





#85

Benzo(a)anthracene

Concen: 43.373 ng/ul

RT: 21.504 min Scan# 3131

Delta R.T. 0.006 min

Lab File: BP017718.D

Acq: 18 Oct 2023 20:06

Instrument :

BNA_P

ClientSampleId :

SSTD040648

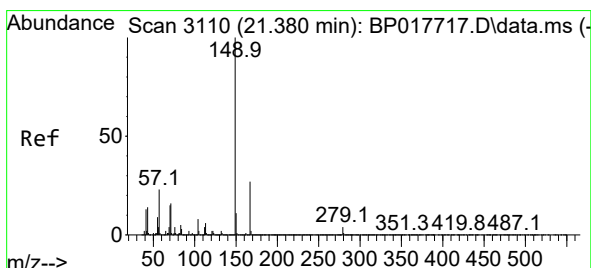
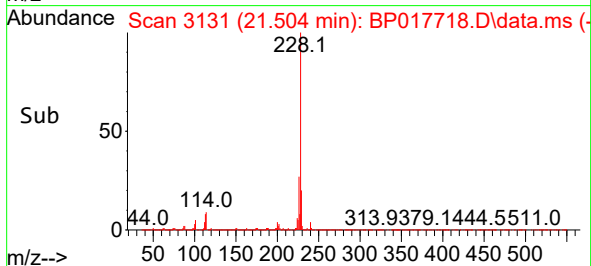
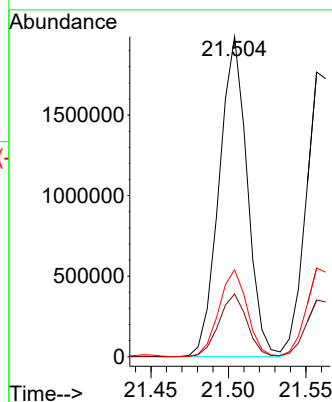
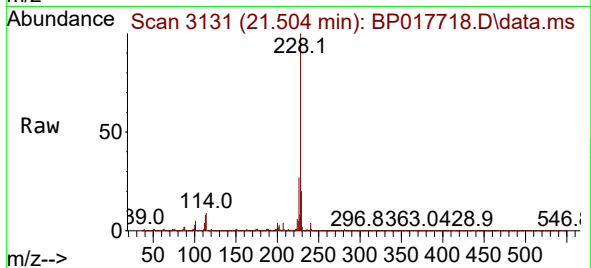
Tgt Ion:228 Resp: 2499703

Ion Ratio Lower Upper

228 100

229 19.6 15.6 23.4

226 27.2 21.1 31.7



#86

Bis(2-ethylhexyl)phthalate

Concen: 41.983 ng/ul

RT: 21.380 min Scan# 3110

Delta R.T. 0.000 min

Lab File: BP017718.D

Acq: 18 Oct 2023 20:06

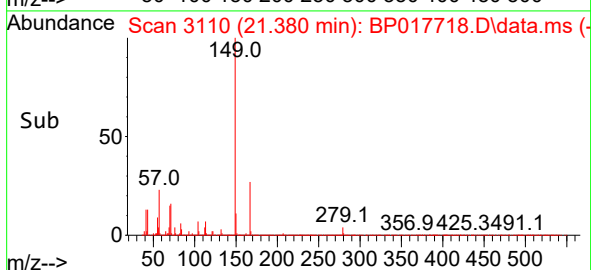
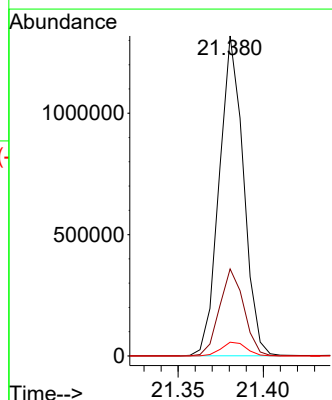
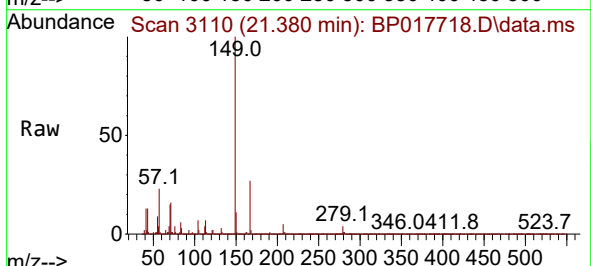
Tgt Ion:149 Resp: 1303161

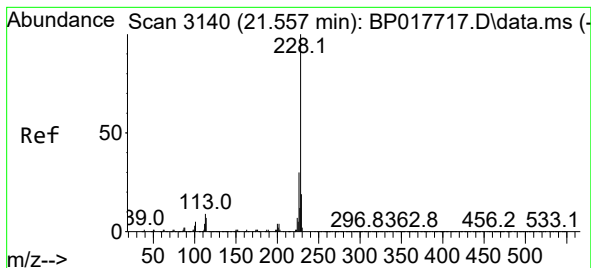
Ion Ratio Lower Upper

149 100

167 27.2 21.6 32.4

279 4.3 3.6 5.4





#87

Chrysene

Concen: 43.296 ng/ul

RT: 21.557 min Scan# 3140

Delta R.T. 0.000 min

Lab File: BP017718.D

Acq: 18 Oct 2023 20:06

Instrument :

BNA_P

ClientSampleId :

SSTD040648

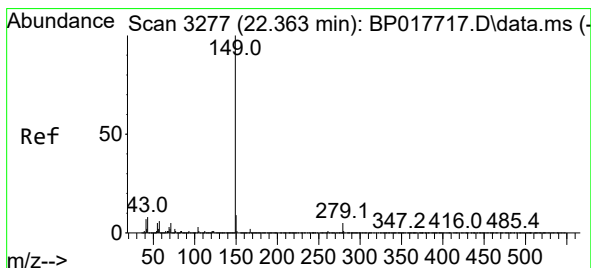
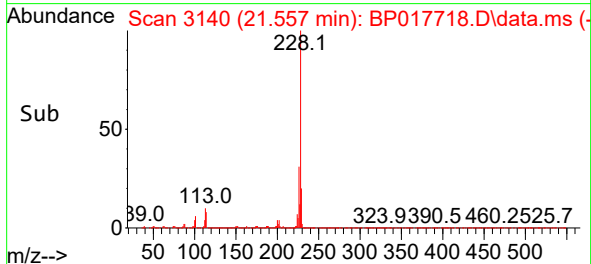
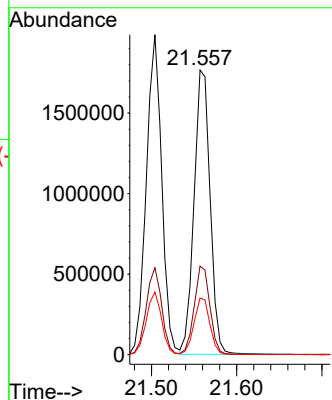
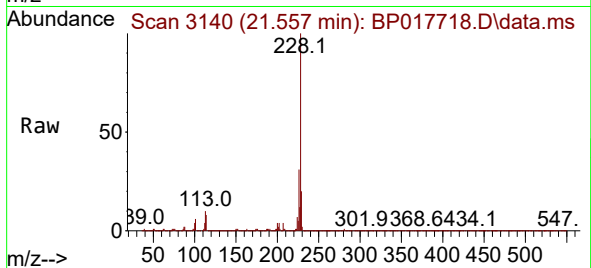
Tgt Ion:228 Resp: 2314533

Ion Ratio Lower Upper

228 100

226 31.1 24.0 36.0

229 19.9 15.5 23.3



#89

Di-n-octyl phthalate

Concen: 42.706 ng/ul

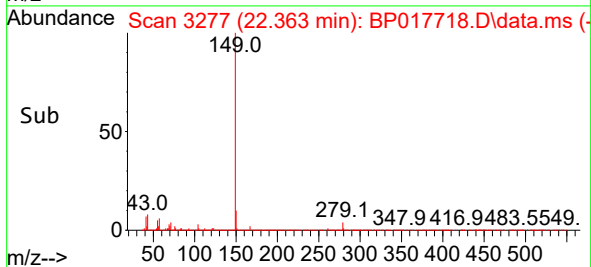
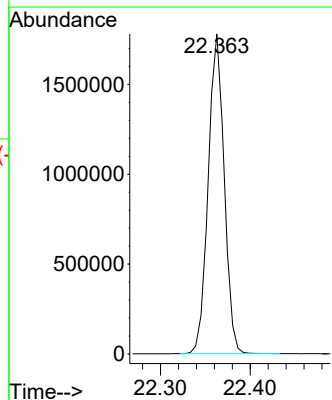
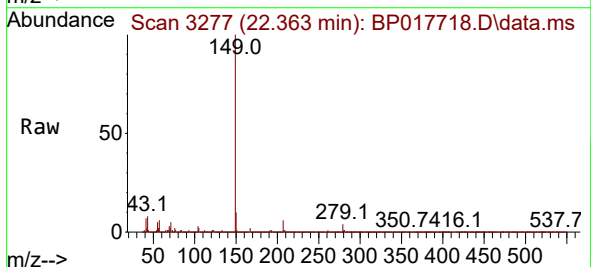
RT: 22.363 min Scan# 3277

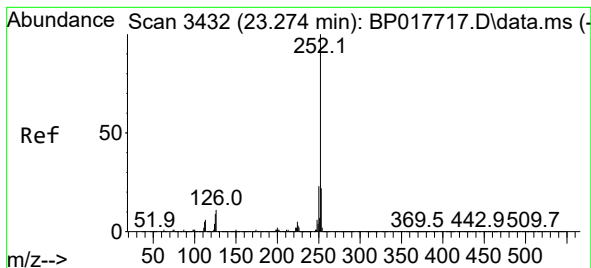
Delta R.T. 0.000 min

Lab File: BP017718.D

Acq: 18 Oct 2023 20:06

Tgt Ion:149 Resp: 2202577





#90

Benzo(b)fluoranthene

Concen: 42.978 ng/ul

RT: 23.280 min Scan# 3432

Delta R.T. 0.006 min

Lab File: BP017718.D

Acq: 18 Oct 2023 20:06

Instrument :

BNA_P

ClientSampleId :

SSTD040648

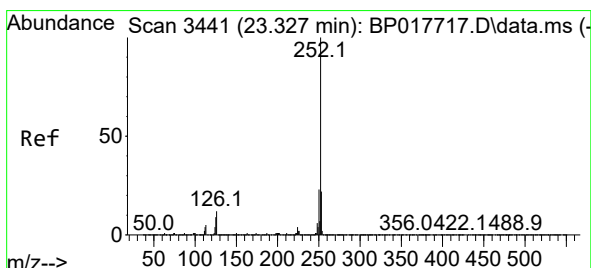
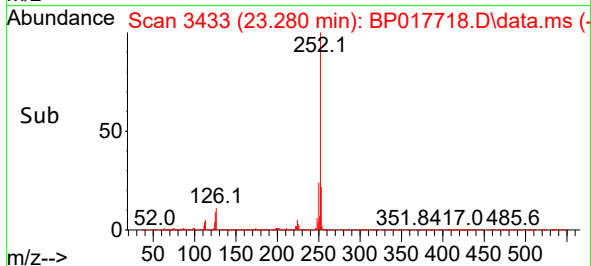
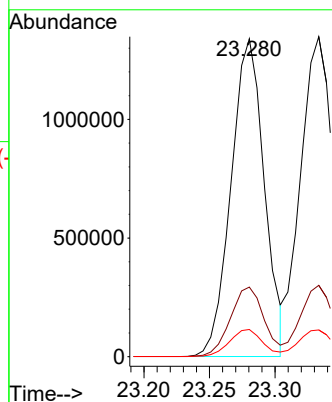
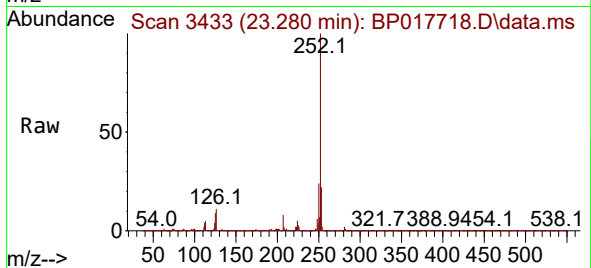
Tgt Ion:252 Resp: 2362957

Ion Ratio Lower Upper

252 100

253 21.9 17.4 26.0

125 8.6 7.1 10.7



#91

Benzo(k)fluoranthene

Concen: 44.223 ng/ul

RT: 23.333 min Scan# 3442

Delta R.T. 0.006 min

Lab File: BP017718.D

Acq: 18 Oct 2023 20:06

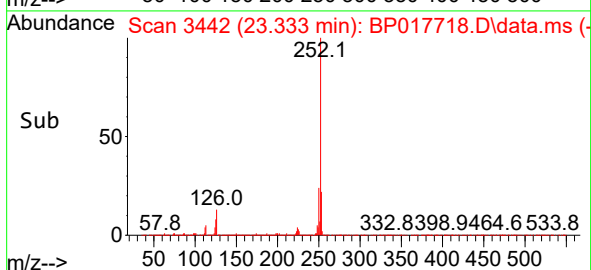
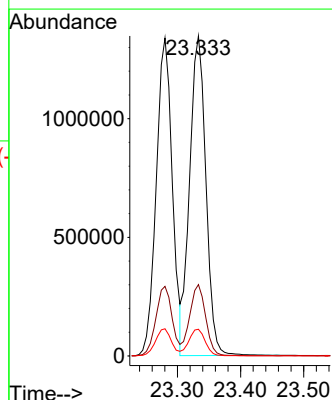
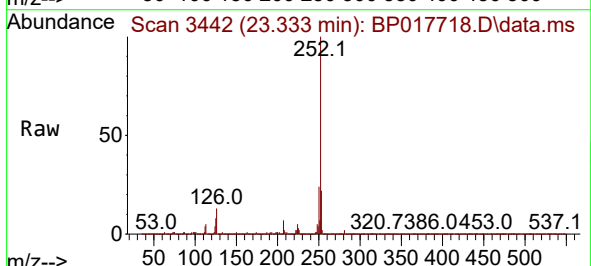
Tgt Ion:252 Resp: 2409451

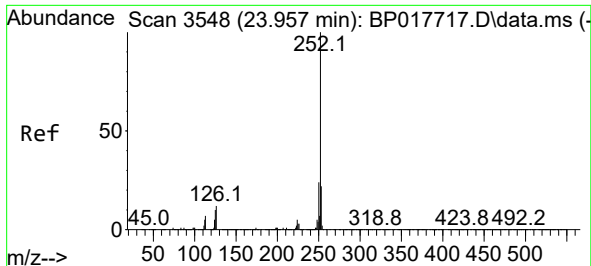
Ion Ratio Lower Upper

252 100

253 22.3 17.5 26.3

125 8.3 7.0 10.6

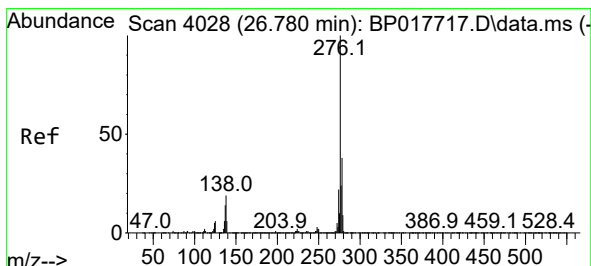
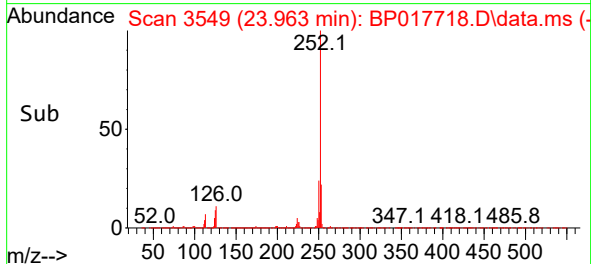
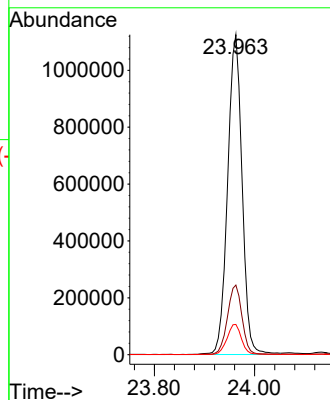
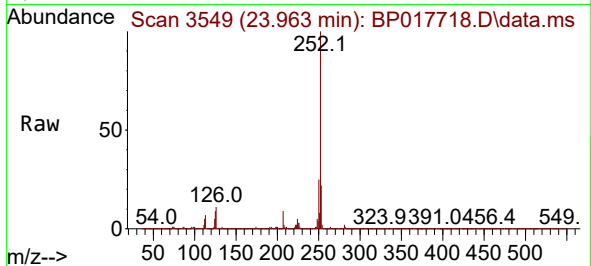




#93
Benzo(a)pyrene
Concen: 44.145 ng/ul
RT: 23.963 min Scan# 31
Delta R.T. 0.006 min
Lab File: BP017718.D
Acq: 18 Oct 2023 20:06

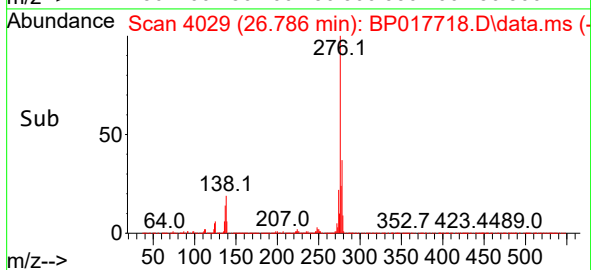
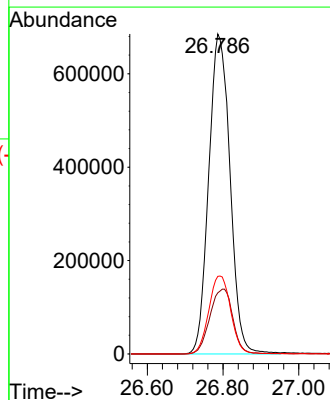
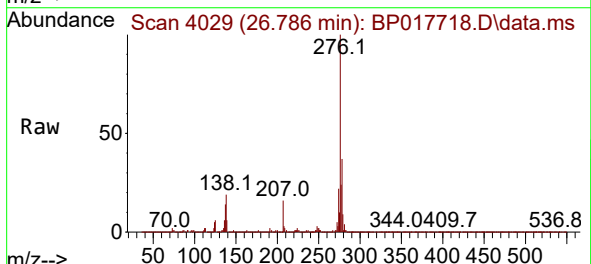
Instrument :
BNA_P
ClientSampleId :
SSTD040648

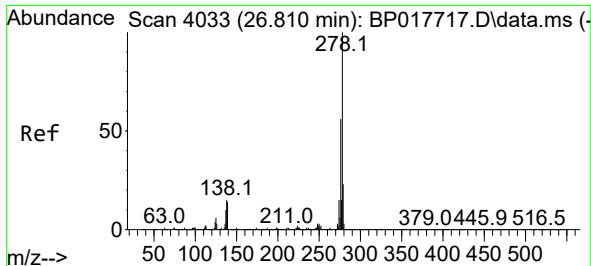
Tgt Ion:252 Resp: 2251330
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.2
125 9.5 7.8 11.6



#94
Indeno(1,2,3-cd)pyrene
Concen: 42.863 ng/ul
RT: 26.786 min Scan# 4029
Delta R.T. 0.006 min
Lab File: BP017718.D
Acq: 18 Oct 2023 20:06

Tgt Ion:276 Resp: 2671553
Ion Ratio Lower Upper
276 100
138 19.1 15.6 23.4
277 24.3 19.4 29.2

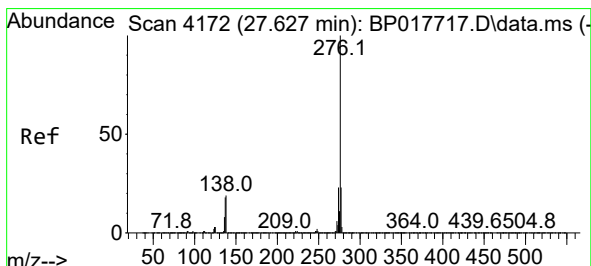
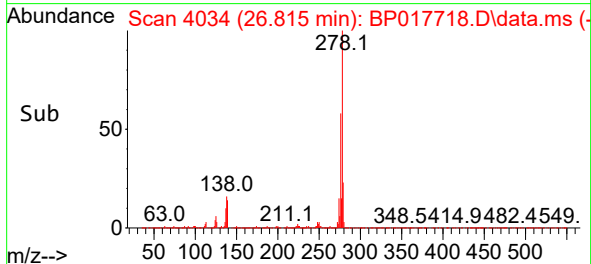
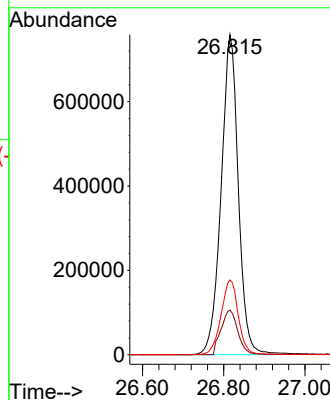
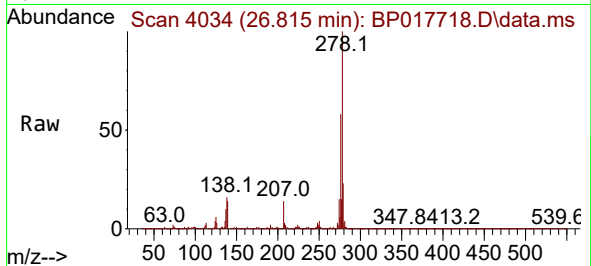




#95
Dibenzo(a,h)anthracene
Concen: 42.943 ng/ul
RT: 26.815 min Scan# 4033
Delta R.T. 0.006 min
Lab File: BP017718.D
Acq: 18 Oct 2023 20:06

Instrument :
BNA_P
ClientSampleId :
SSTD040648

Tgt Ion:278 Resp: 2236573
Ion Ratio Lower Upper
278 100
139 13.9 11.4 17.2
279 23.4 18.8 28.2



#96
Benzo(g,h,i)perylene
Concen: 43.073 ng/ul
RT: 27.639 min Scan# 4174
Delta R.T. 0.012 min
Lab File: BP017718.D
Acq: 18 Oct 2023 20:06

Tgt Ion:276 Resp: 2135340
Ion Ratio Lower Upper
276 100
138 18.9 15.0 22.6
277 23.8 18.5 27.7

