

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080423\
 Data File : BP016503.D
 Acq On : 04 Aug 2023 15:12
 Operator : MA/JU
 Sample : SSTDICV020
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SICV617

Quant Time: Aug 04 15:48:36 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP080423.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 04 15:15:50 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.069	152	462805	20.000	ng/ul	0.00
20) Naphthalene-d8	10.899	136	1786723	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.716	164	982666	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.481	188	1989300	20.000	ng/ul	0.00
79) Chrysene-d12	21.580	240	1791788	20.000	ng/ul	0.00
88) Perylene-d12	24.174	264	1992380	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.405	96	80825	6.334	ng/uL	0.00
4) Pyridine-d5	3.840	84	631321	19.040	ng/ul	0.00
7) Phenol-d5	7.205	99	692437	19.131	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.405	67	440907	19.775	ng/ul	0.00
11) 2-Chlorophenol-d4	7.587	132	538506	18.422	ng/ul	0.00
15) 4-Methylphenol-d8	8.769	113	509384	18.252	ng/ul	0.00
21) Nitrobenzene-d5	9.263	128	241359	18.673	ng/ul	0.00
24) 2-Nitrophenol-d4	9.981	143	238291	19.762	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.504	165	477423	19.458	ng/ul	0.00
31) 4-Chloroaniline-d4	11.052	131	680653	18.817	ng/ul	0.00
46) Dimethylphthalate-d6	14.128	166	1253190	18.442	ng/ul	0.00
49) Acenaphthylene-d8	14.416	160	1529262	18.690	ng/ul	0.00
54) 4-Nitrophenol-d4	14.910	143	234465	18.325	ng/ul	0.00
60) Fluorene-d10	15.710	176	1080989	18.526	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.828	200	155405	17.743	ng/ul	0.00
73) Anthracene-d10	17.581	188	1620864	18.873	ng/ul	0.00
81) Pyrene-d10	19.816	212	1812419	18.449	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.998	264	1763179	18.481	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.446	88	87090	6.370	ng/uL	98
5) Pyridine	3.864	79	525535	15.433	ng/ul	100
6) Benzaldehyde	7.222	77	431635	22.724	ng/ul	98
8) Phenol	7.234	94	654215	17.290	ng/ul	99
10) Bis(2-Chloroethyl)ether	7.499	93	528770	16.867	ng/ul	98
12) 2-Chlorophenol	7.616	128	526830	17.337	ng/ul	98
13) 2-Methylphenol	8.499	108	470094	16.886	ng/ul	100
14) 2,2'-oxybis(1-Chloropr...	8.581	45	343765	9.157	ng/ul	99
16) Acetophenone	8.916	105	805440	18.635	ng/ul	99
17) N-Nitroso-di-n-propyla...	8.887	70	357886	17.585	ng/ul	99
18) 4-Methylphenol	8.834	108	503046	16.992	ng/ul	100
19) Hexachloroethane	9.146	117	210639	16.300	ng/ul	96
22) Nitrobenzene	9.305	77	557872	17.125	ng/ul	99
23) Isophorone	9.822	82	976782	17.255	ng/ul	99
25) 2-Nitrophenol	10.010	139	256616	18.315	ng/ul	98
26) 2,4-Dimethylphenol	10.046	107	462629	15.327	ng/ul	99
27) Bis(2-Chloroethoxy)met...	10.310	93	651420	16.946	ng/ul	98
29) 2,4-Dichlorophenol	10.534	162	445322	17.717	ng/ul	99
30) Naphthalene	10.952	128	1545230	16.690	ng/ul	99
32) 4-Chloroaniline	11.075	127	634167	17.807	ng/ul	100
33) Hexachlorobutadiene	11.187	225	285867	16.971	ng/ul	98
34) Caprolactam	11.881	113	135035	17.985	ng/ul	91
35) 4-Chloro-3-methylphenol	12.163	107	449750	18.173	ng/ul	97

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080423\
 Data File : BP016503.D
 Acq On : 04 Aug 2023 15:12
 Operator : MA/JU
 Sample : SSTDICV020
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

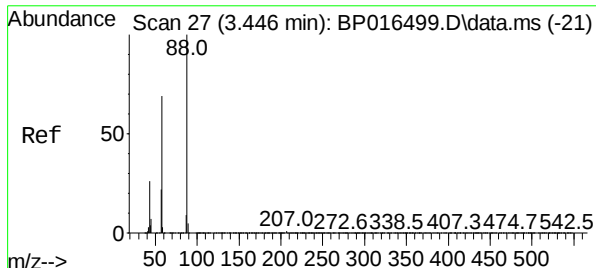
Instrument :
 BNA_P
 ClientSampleId :
 SICV617

Quant Time: Aug 04 15:48:36 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP080423.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 04 15:15:50 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) 2-Methylnaphthalene	12.551	142	1002261	17.111	ng/ul	99
37) 1-Methylnaphthalene	12.769	142	978362	16.754	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.898	216	550415	17.695	ng/ul	99
40) Hexachlorocyclopentadiene	12.851	237	249565	13.631	ng/ul	100
41) 2,4,6-Trichlorophenol	13.146	196	316977	17.816	ng/ul	98
42) 2,4,5-Trichlorophenol	13.210	196	349818	18.110	ng/ul	99
43) 1,1'-Biphenyl	13.551	154	1354613	17.834	ng/ul	100
44) 2-Chloronaphthalene	13.598	162	1004422	16.620	ng/ul	99
45) 2-Nitroaniline	13.822	65	258481	18.182	ng/ul	99
47) Dimethylphthalate	14.175	163	1178476	17.129	ng/ul	100
48) 2,6-Dinitrotoluene	14.310	165	248013	20.497	ng/ul	96
50) Acenaphthylene	14.445	152	1635856	17.209	ng/ul	100
51) 3-Nitroaniline	14.645	138	271395	20.391	ng/ul	99
52) Acenaphthene	14.781	153	1033021	16.533	ng/ul	98
53) 2,4-Dinitrophenol	14.845	184	91970	15.877	ng/ul	96
55) 4-Nitrophenol	14.922	109	170234	17.891	ng/ul	96
56) Dibenzofuran	15.116	168	1473483	17.391	ng/ul	98
57) 2,4-Dinitrotoluene	15.092	165	320825	18.800	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.328	232	286062	19.155	ng/ul	100
59) Diethylphthalate	15.528	149	1132546	17.154	ng/ul	99
61) Fluorene	15.769	166	1161148	17.338	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.757	204	562434	17.061	ng/ul	98
63) 4-Nitroaniline	15.816	138	262170	22.326	ng/ul	95
66) 4,6-Dinitro-2-methylph...	15.839	198	159369	16.197	ng/ul	96
67) N-Nitrosodiphenylamine	15.981	169	988959	17.710	ng/ul	99
68) 4-Bromophenyl-phenylether	16.663	248	329979	16.907	ng/ul	99
69) Hexachlorobenzene	16.745	284	384615	16.808	ng/ul	99
70) Atrazine	16.934	200	334973	17.577	ng/ul	97
71) Pentachlorophenol	17.104	266	210494	15.812	ng/ul	99
72) Phenanthrene	17.528	178	1768889	17.053	ng/ul	99
74) Anthracene	17.616	178	1788200	17.153	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.504	216	525896	16.571	ng/uL	100
76) Pentachlorobenzene	15.010	250	467157	17.354	ng/uL	99
77) Carbazole	17.898	167	1639337	18.130	ng/ul	100
78) Di-n-butylphthalate	18.410	149	1849376	17.653	ng/ul	99
80) Fluoranthene	19.486	202	1985248	16.946	ng/ul	99
82) Pyrene	19.839	202	2093830	16.913	ng/ul	100
83) Butylbenzylphthalate	20.704	149	781346	17.183	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.498	252	749936	19.576	ng/ul	99
85) Benzo(a)anthracene	21.563	228	2013814	16.953	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.445	149	1126137	17.302	ng/ul	99
87) Chrysene	21.622	228	1861511	16.627	ng/ul	100
89) Di-n-octyl phthalate	22.439	149	1908586	17.203	ng/ul	100
90) Benzo(b)fluoranthene	23.363	252	2019266	17.174	ng/ul	99
91) Benzo(k)fluoranthene	23.416	252	1855147	15.680	ng/ul	99
93) Benzo(a)pyrene	24.057	252	1777661	15.942	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.933	276	2304124	16.729	ng/ul	99
95) Dibenzo(a,h)anthracene	26.962	278	1931337	16.798	ng/ul	98
96) Benzo(g,h,i)perylene	27.792	276	1833636	16.481	ng/ul	99

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

Instrument :
BNA_P
ClientSampleId :
SICV617



1,4-Dioxane

Concen: 6.370 ng/uL

RT: 3.446 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP016503.D

Acq: 04 Aug 2023 15:12

Instrument :

BNA_P

ClientSampleId :

SICV617

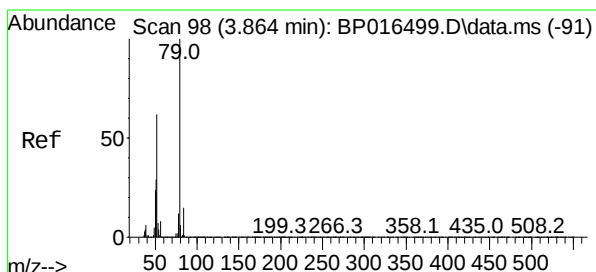
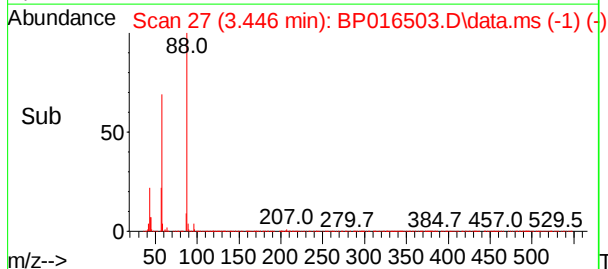
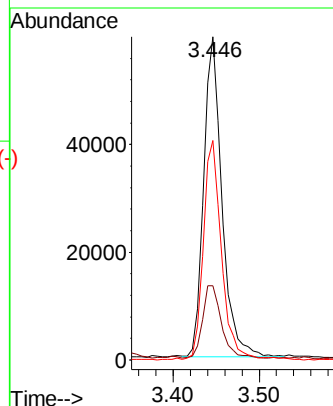
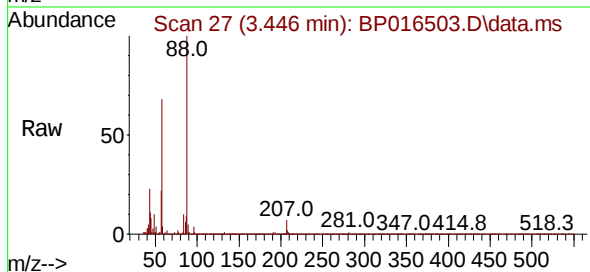
Tgt Ion: 88 Resp: 87090

Ion Ratio Lower Upper

88 100

43 23.0 21.0 31.4

58 68.0 55.0 82.4



Pyridine

Concen: 15.433 ng/uL

RT: 3.864 min Scan# 98

Delta R.T. 0.000 min

Lab File: BP016503.D

Acq: 04 Aug 2023 15:12

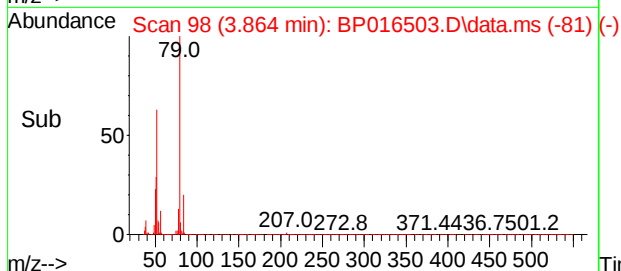
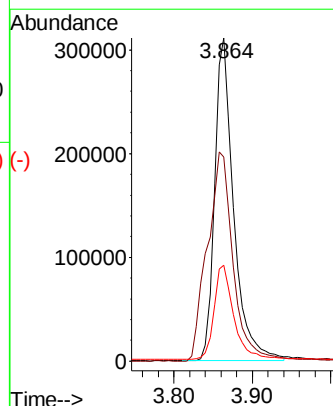
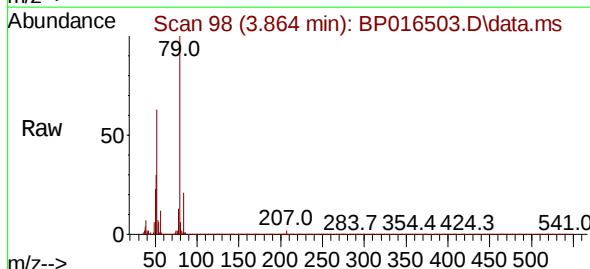
Tgt Ion: 79 Resp: 525535

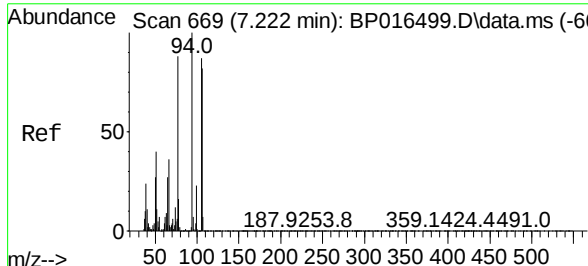
Ion Ratio Lower Upper

79 100

52 63.2 50.2 75.2

51 29.7 23.8 35.6





Benzaldehyde

Concen: 22.724 ng/ul

RT: 7.222 min Scan# 669

Delta R.T. 0.000 min

Lab File: BP016503.D

Acq: 04 Aug 2023 15:12

Instrument :

BNA_P

ClientSampleId :

SICV617

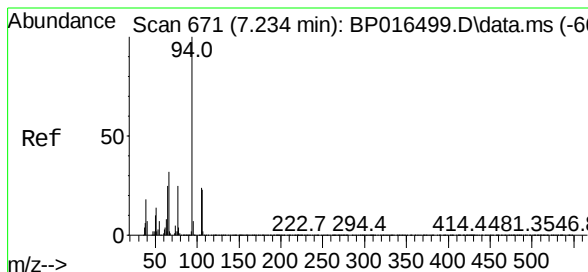
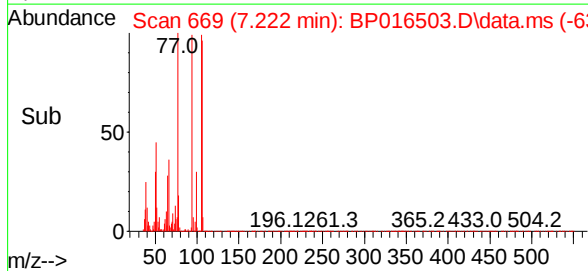
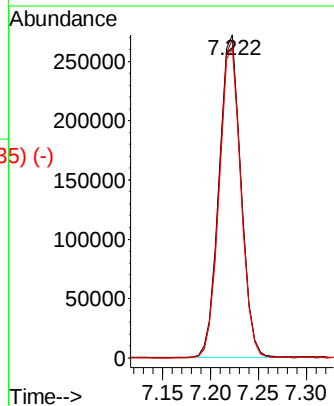
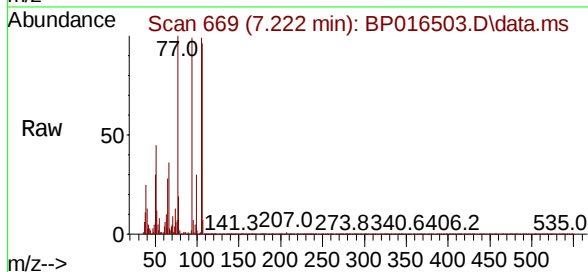
Tgt Ion: 77 Resp: 431635

Ion Ratio Lower Upper

77 100

105 98.5 79.6 119.4

106 95.7 74.9 112.3



Phenol

Concen: 17.290 ng/ul

RT: 7.234 min Scan# 671

Delta R.T. 0.000 min

Lab File: BP016503.D

Acq: 04 Aug 2023 15:12

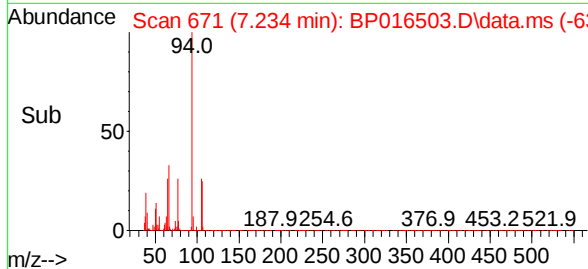
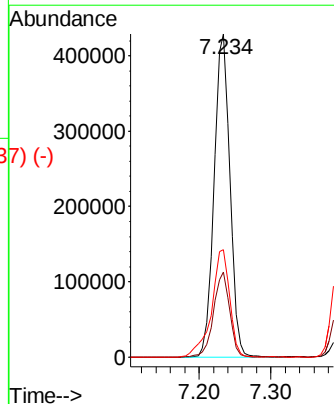
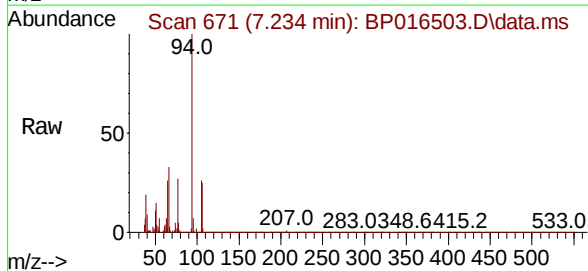
Tgt Ion: 94 Resp: 654215

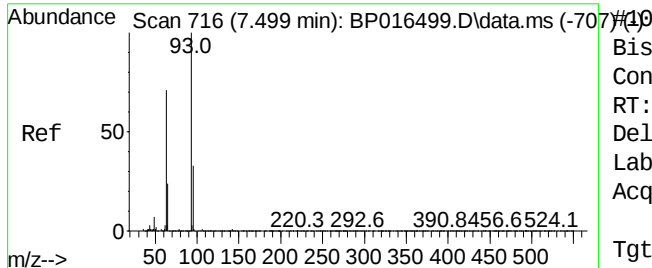
Ion Ratio Lower Upper

94 100

65 26.3 20.3 30.5

66 33.2 26.6 39.8

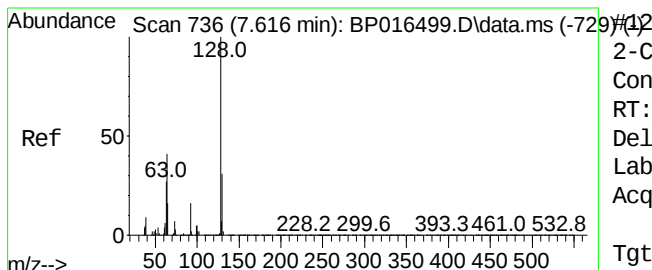
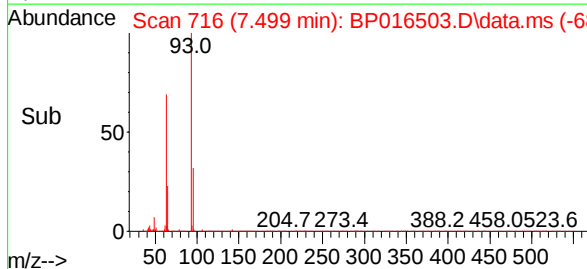
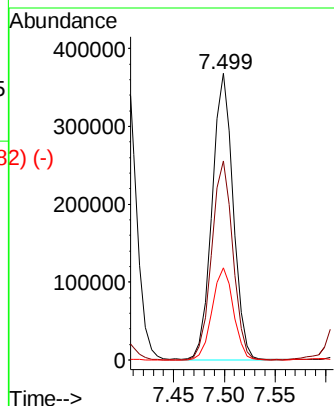
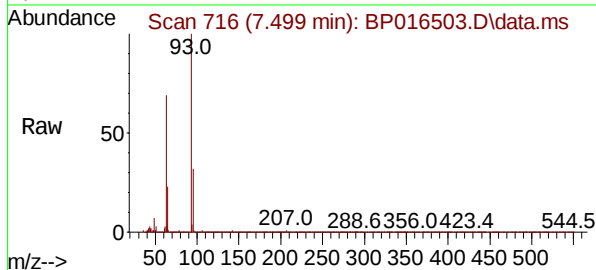




Bis(2-Chloroethyl)ether
 Concen: 16.867 ng/ul
 RT: 7.499 min Scan#
 Delta R.T. 0.000 min
 Lab File: BP016503.D
 Acq: 04 Aug 2023 15:12

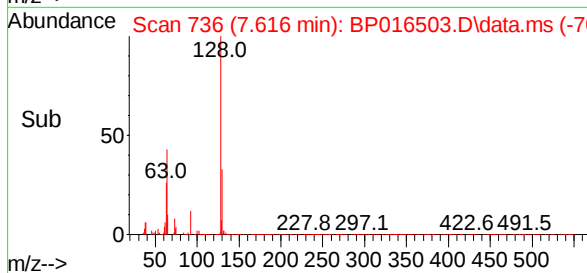
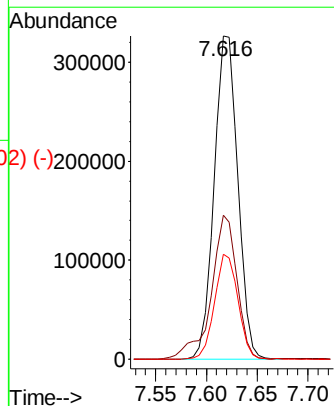
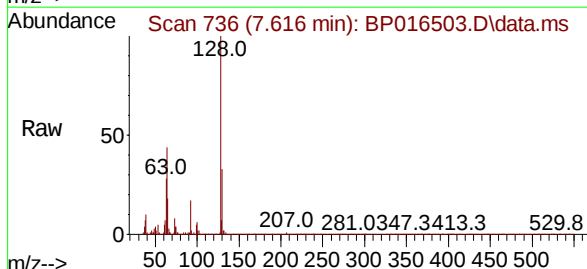
Instrument :
 BNA_P
 ClientSampleId :
 SICV617

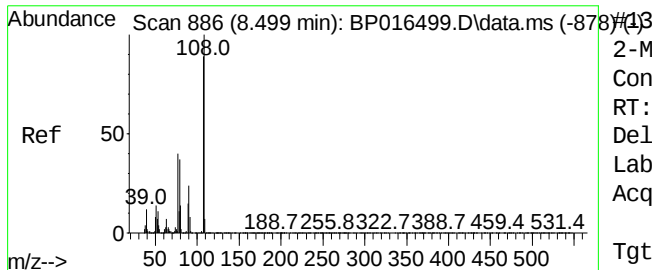
Tgt Ion:	93	Resp:	528770
Ion	Ratio	Lower	Upper
93	100		
63	69.4	57.0	85.4
95	32.2	26.2	39.2



2-Chlorophenol
 Concen: 17.337 ng/ul
 RT: 7.616 min Scan# 736
 Delta R.T. 0.000 min
 Lab File: BP016503.D
 Acq: 04 Aug 2023 15:12

Tgt Ion:	128	Resp:	526830
Ion	Ratio	Lower	Upper
128	100		
64	44.5	34.9	52.3
130	32.5	24.6	36.8





2-Methylphenol

Concen: 16.886 ng/u1

RT: 8.499 min Scan# 886

Delta R.T. 0.000 min

Lab File: BP016503.D

Acq: 04 Aug 2023 15:12

Instrument :

BNA_P

ClientSampleId :

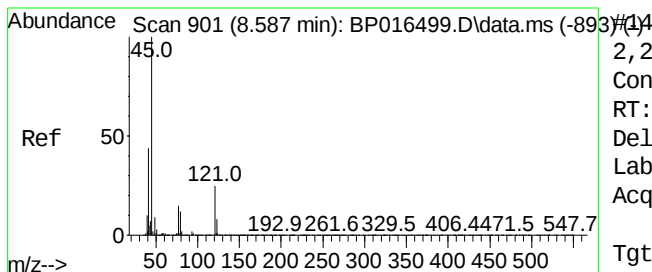
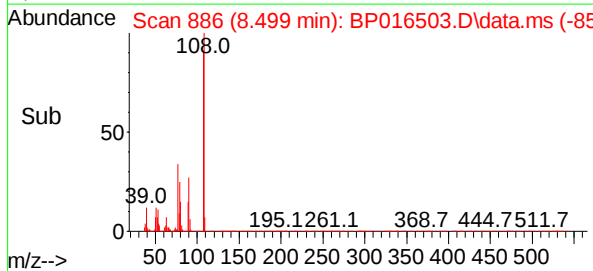
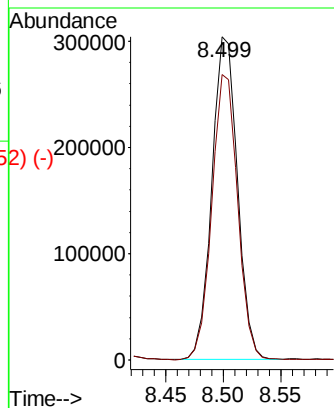
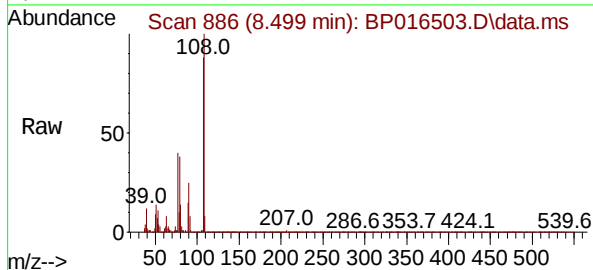
SICV617

Tgt Ion:108 Resp: 470094

Ion Ratio Lower Upper

108 100

107 88.3 71.0 106.4



2,2'-oxybis(1-Chloropropane)

Concen: 9.157 ng/u1

RT: 8.581 min Scan# 900

Delta R.T. -0.006 min

Lab File: BP016503.D

Acq: 04 Aug 2023 15:12

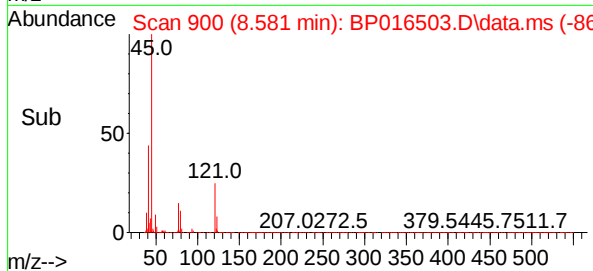
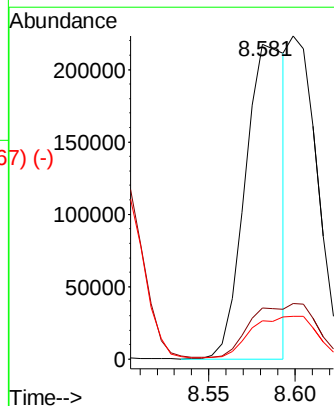
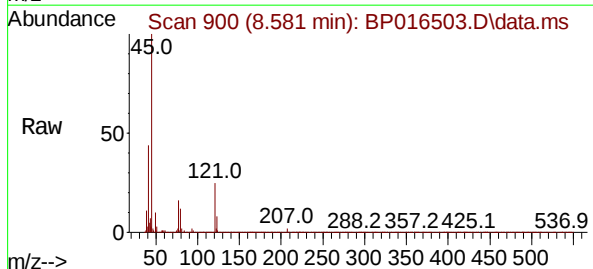
Tgt Ion: 45 Resp: 343765

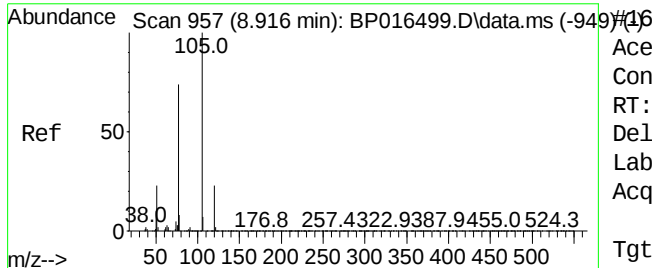
Ion Ratio Lower Upper

45 100

77 16.2 12.5 18.7

79 12.2 9.8 14.8





Acetophenone

Concen: 18.635 ng/ul

RT: 8.916 min Scan# 957

Delta R.T. 0.000 min

Lab File: BP016503.D

Acq: 04 Aug 2023 15:12

Instrument :

BNA_P

ClientSampleId :

SICV617

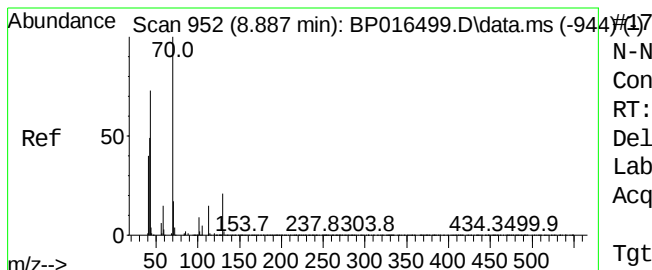
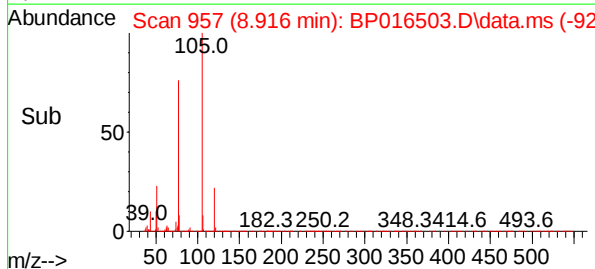
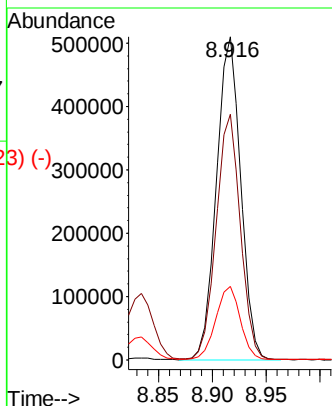
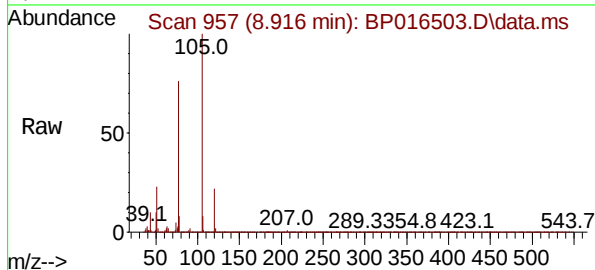
Tgt Ion:105 Resp: 805440

Ion Ratio Lower Upper

105 100

77 76.0 59.6 89.4

51 22.8 18.5 27.7



N-Nitroso-di-n-propylamine

Concen: 17.585 ng/ul

RT: 8.887 min Scan# 952

Delta R.T. 0.000 min

Lab File: BP016503.D

Acq: 04 Aug 2023 15:12

Tgt Ion: 70 Resp: 357886

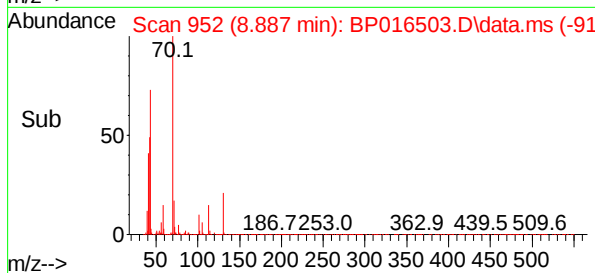
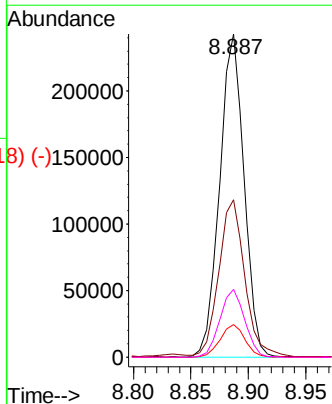
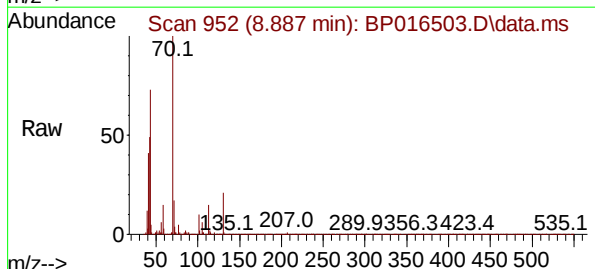
Ion Ratio Lower Upper

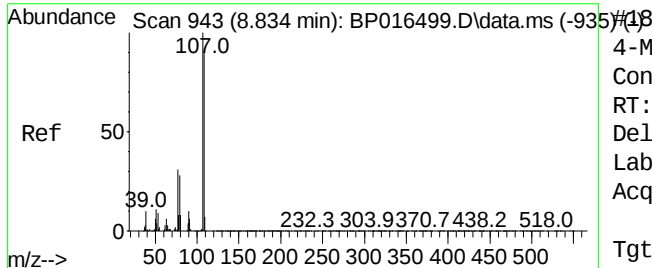
70 100

42 48.7 39.9 59.9

101 10.0 7.5 11.3

130 21.0 17.0 25.4





4-Methylphenol

Concen: 16.992 ng/ul

RT: 8.834 min Scan# 943

Delta R.T. 0.000 min

Lab File: BP016503.D

Acq: 04 Aug 2023 15:12

Instrument :

BNA_P

ClientSampleId :

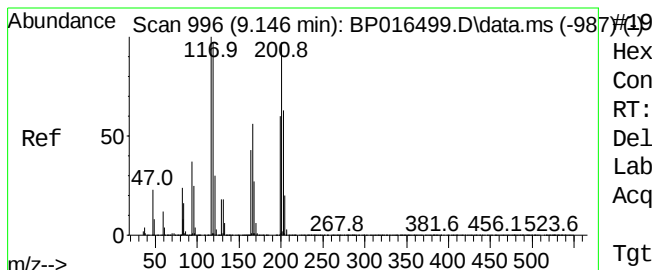
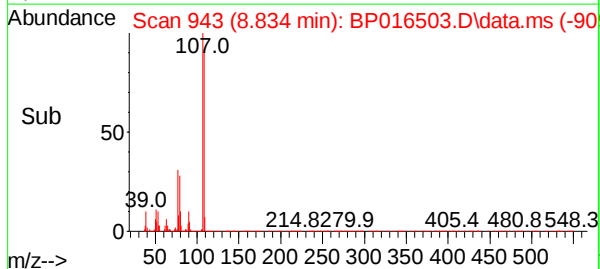
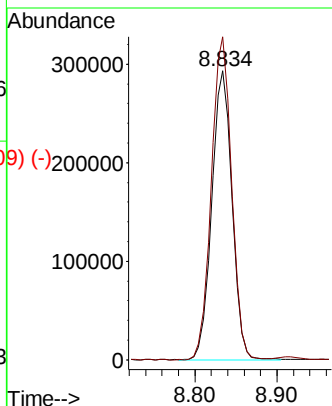
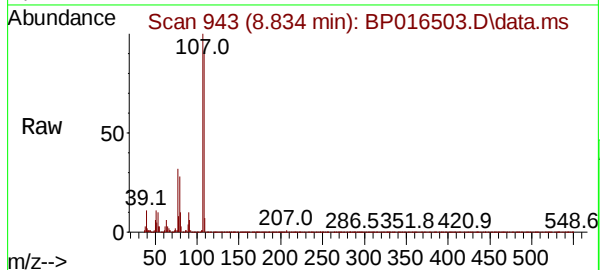
SICV617

Tgt Ion:108 Resp: 503046

Ion Ratio Lower Upper

108 100

107 111.7 89.1 133.7



Hexachloroethane

Concen: 16.300 ng/ul

RT: 9.146 min Scan# 996

Delta R.T. 0.000 min

Lab File: BP016503.D

Acq: 04 Aug 2023 15:12

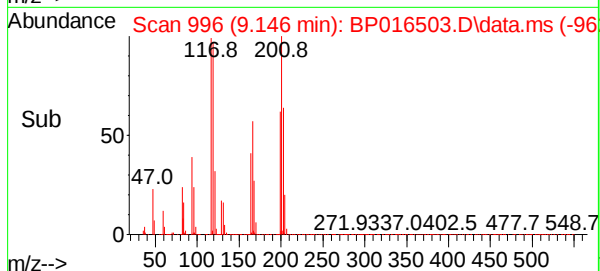
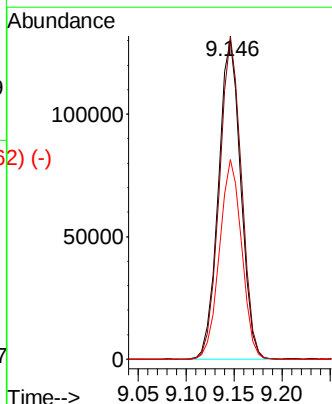
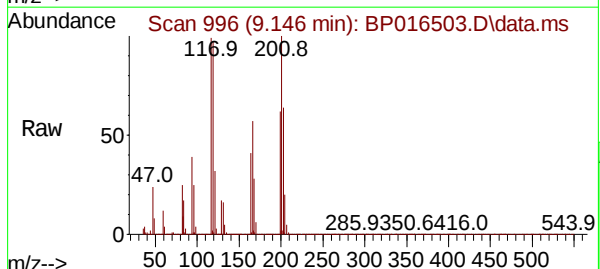
Tgt Ion:117 Resp: 210639

Ion Ratio Lower Upper

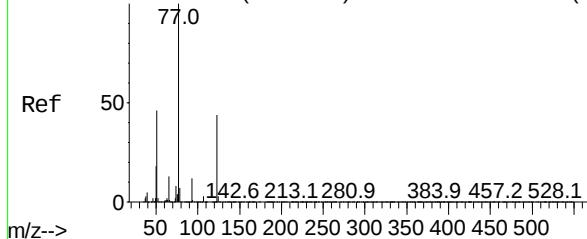
117 100

201 101.2 77.6 116.4

199 62.5 48.2 72.2



Abundance Scan 1023 (9.305 min): BP016499.D\data.ms (-1022)



Nitrobenzene

Concen: 17.125 ng/ul

RT: 9.305 min Scan# 1023

Delta R.T. 0.000 min

Lab File: BP016503.D

Acq: 04 Aug 2023 15:12

Instrument :

BNA_P

ClientSampleId :

SICV617

Tgt Ion: 77 Resp: 557872

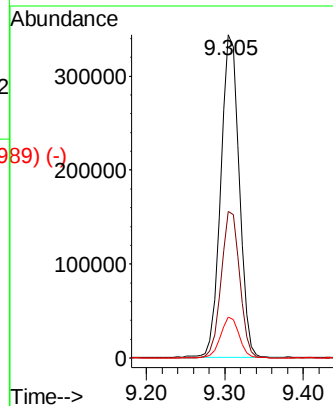
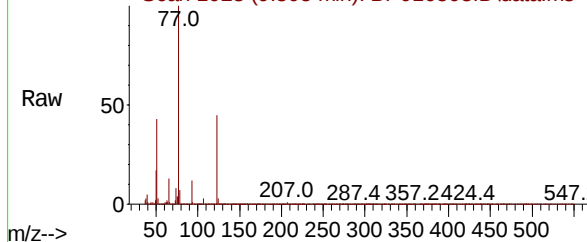
Ion Ratio Lower Upper

77 100

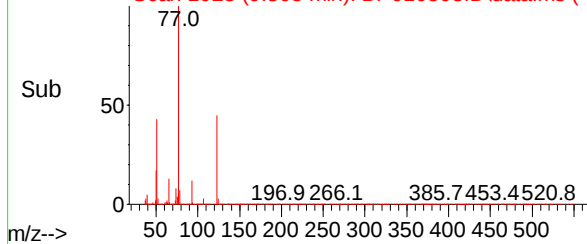
123 45.3 35.3 52.9

65 12.6 10.2 15.4

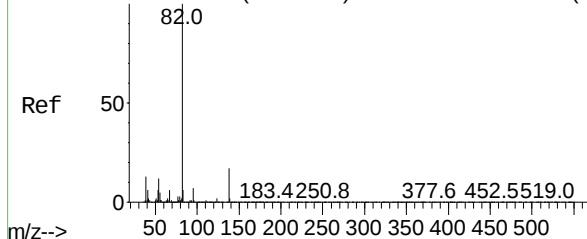
Abundance Scan 1023 (9.305 min): BP016503.D\data.ms



Abundance Scan 1023 (9.305 min): BP016503.D\data.ms (-989) (-)



Abundance Scan 1111 (9.822 min): BP016499.D\data.ms (-1103)



Isophorone

Concen: 17.255 ng/ul

RT: 9.822 min Scan# 1111

Delta R.T. 0.000 min

Lab File: BP016503.D

Acq: 04 Aug 2023 15:12

Tgt Ion: 82 Resp: 976782

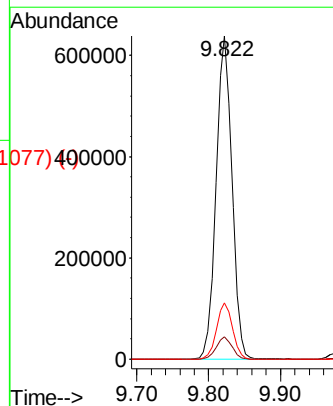
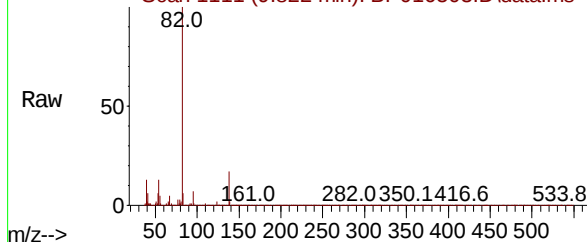
Ion Ratio Lower Upper

82 100

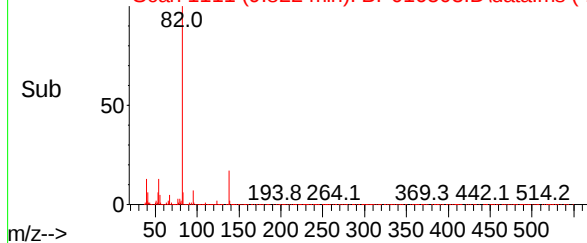
95 7.0 5.5 8.3

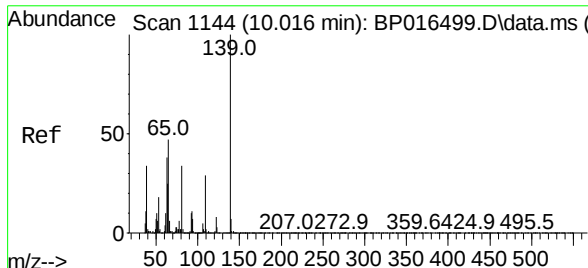
138 17.4 13.5 20.3

Abundance Scan 1111 (9.822 min): BP016503.D\data.ms



Abundance Scan 1111 (9.822 min): BP016503.D\data.ms (-1077) (-)

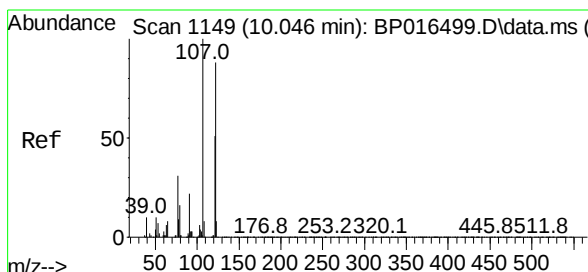
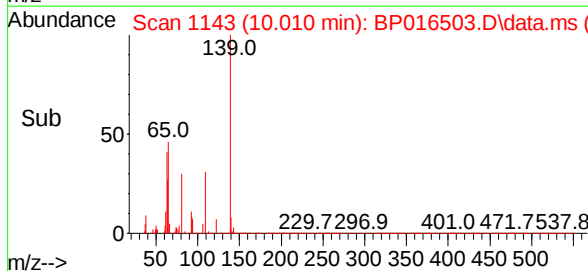
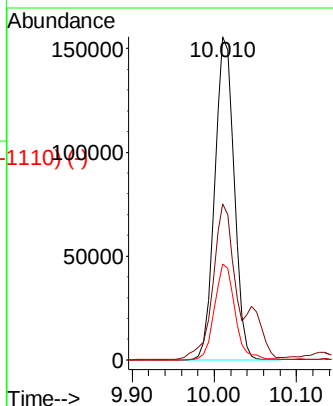
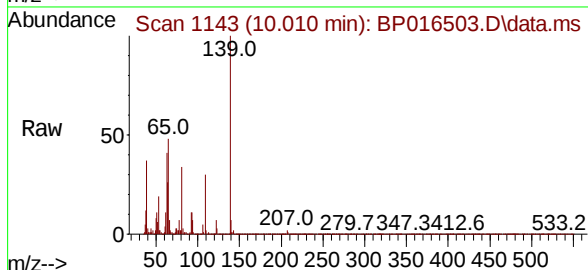




2-Nitrophenol
 Concen: 18.315 ng/ul
 RT: 10.010 min Scan# 1143
 Delta R.T. -0.006 min
 Lab File: BP016503.D
 Acq: 04 Aug 2023 15:12

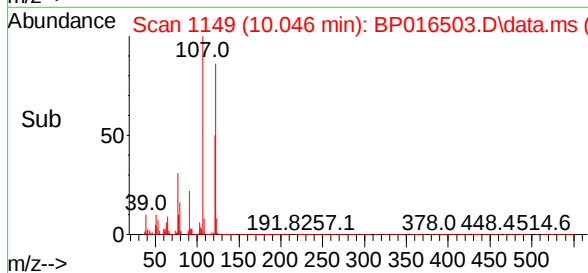
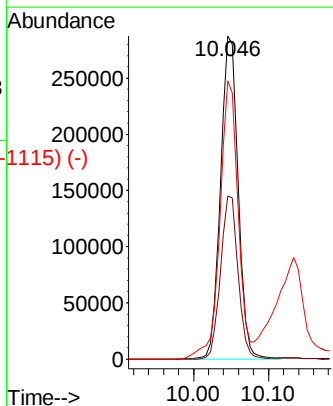
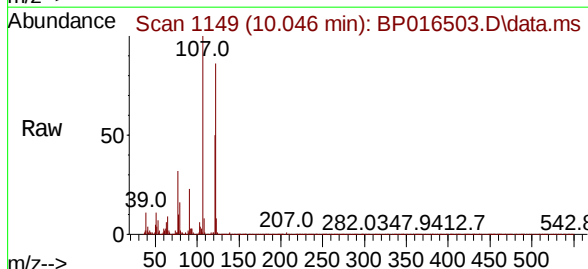
Instrument :
 BNA_P
 ClientSampleId :
 SICV617

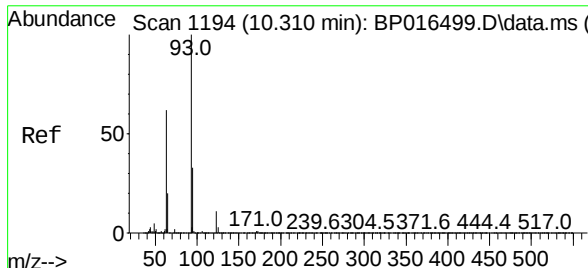
Tgt Ion:	139	Resp:	256616
Ion	Ratio	Lower	Upper
139	100		
65	48.4	37.6	56.4
109	29.6	22.9	34.3



2,4-Dimethylphenol
 Concen: 15.327 ng/ul
 RT: 10.046 min Scan# 1149
 Delta R.T. 0.000 min
 Lab File: BP016503.D
 Acq: 04 Aug 2023 15:12

Tgt Ion:	107	Resp:	462629
Ion	Ratio	Lower	Upper
107	100		
121	50.4	40.5	60.7
122	86.1	70.2	105.4

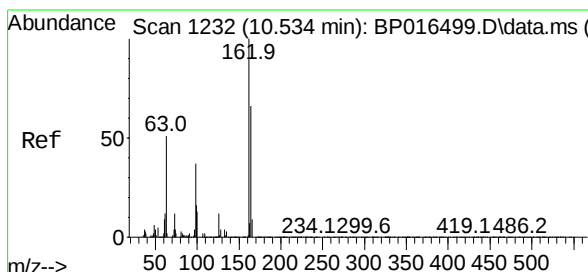
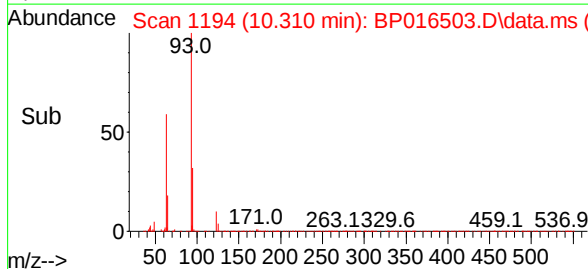
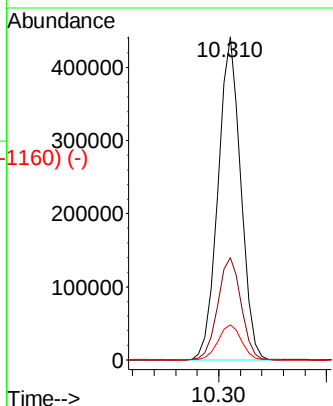
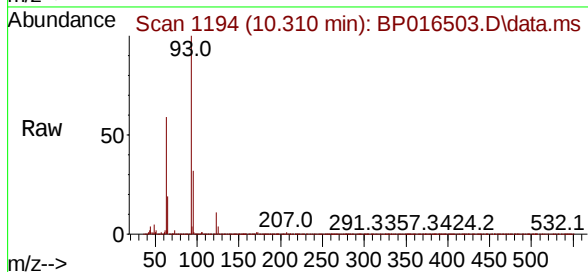




Bis(2-Chloroethoxy)methane
 Concen: 16.946 ng/ul
 RT: 10.310 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: BP016503.D
 Acq: 04 Aug 2023 15:12

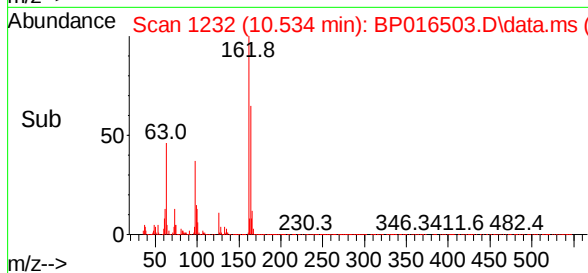
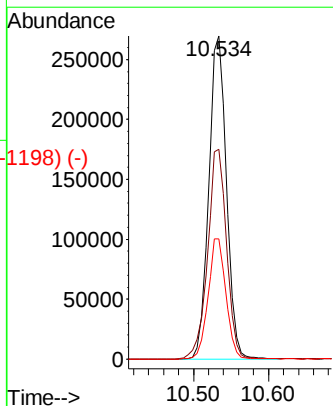
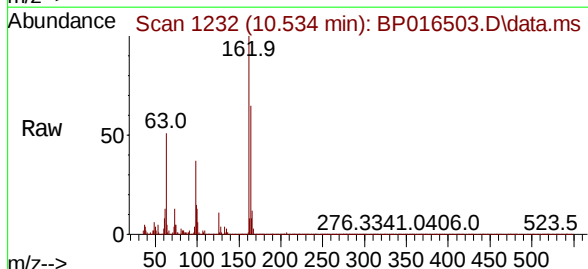
Instrument :
 BNA_P
 ClientSampleId :
 SICV617

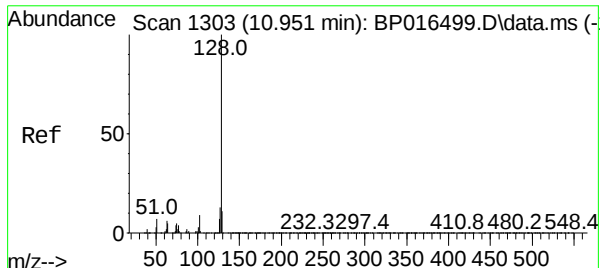
Tgt Ion:	93	Resp:	651420
Ion	Ratio	Lower	Upper
93	100		
95	31.6	26.5	39.7
123	11.0	8.8	13.2



2,4-Dichlorophenol
 Concen: 17.717 ng/ul
 RT: 10.534 min Scan# 1232
 Delta R.T. 0.000 min
 Lab File: BP016503.D
 Acq: 04 Aug 2023 15:12

Tgt Ion:	162	Resp:	445322
Ion	Ratio	Lower	Upper
162	100		
164	64.9	53.4	80.0
98	37.2	29.8	44.8

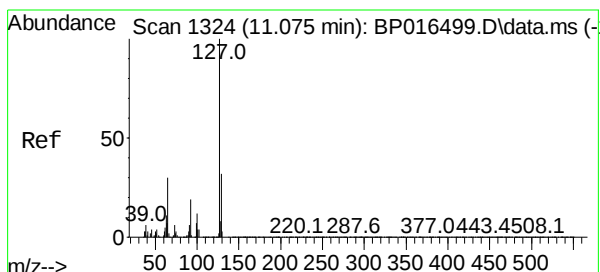
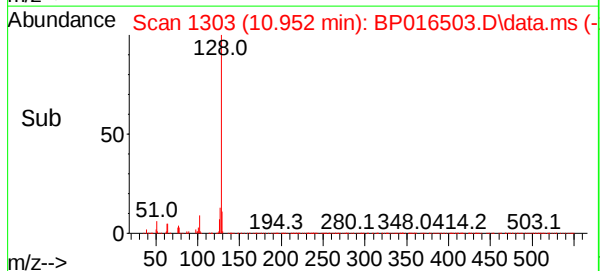
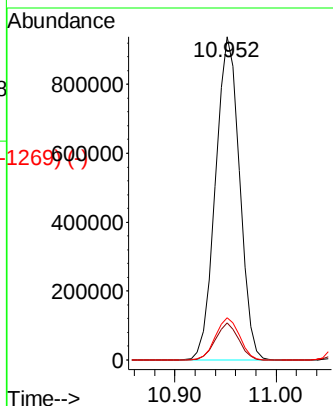
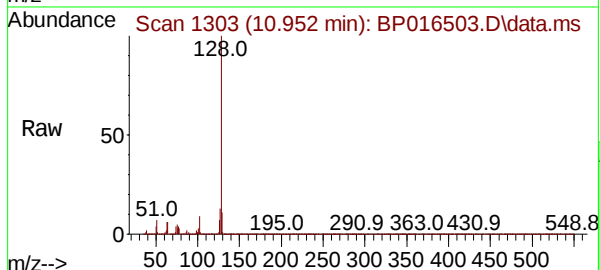




Scan 1303 (10.951 min): BP016499.D\data.ms (-128)
 Naphthalene
 Concen: 16.690 ng/ul
 RT: 10.952 min Scan# 1303
 Delta R.T. 0.000 min
 Lab File: BP016503.D
 Acq: 04 Aug 2023 15:12

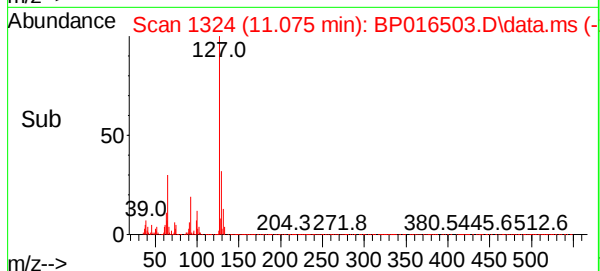
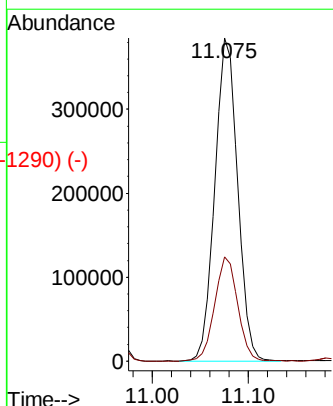
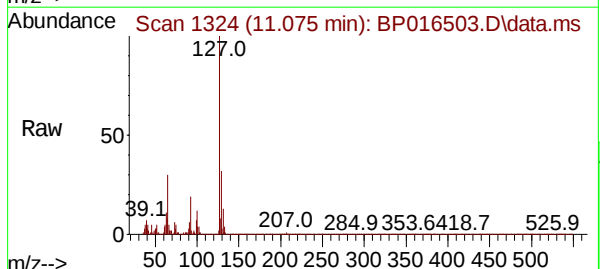
Instrument : BNA_P
 Client Sample Id : SICV617

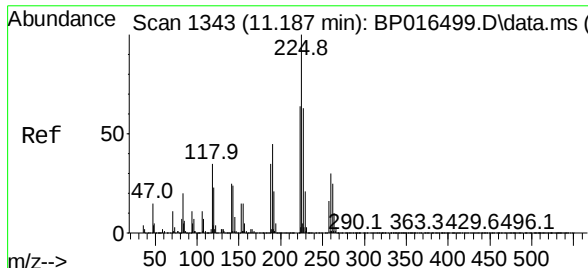
Tgt Ion:	128	Resp:	1545230
Ion	Ratio	Lower	Upper
128	100		
129	11.5	8.8	13.2
127	13.0	10.3	15.5



Scan 1324 (11.075 min): BP016499.D\data.ms (-127)
 4-Chloroaniline
 Concen: 17.807 ng/ul
 RT: 11.075 min Scan# 1324
 Delta R.T. 0.000 min
 Lab File: BP016503.D
 Acq: 04 Aug 2023 15:12

Tgt Ion:	127	Resp:	634167
Ion	Ratio	Lower	Upper
127	100		
129	32.3	25.8	38.6

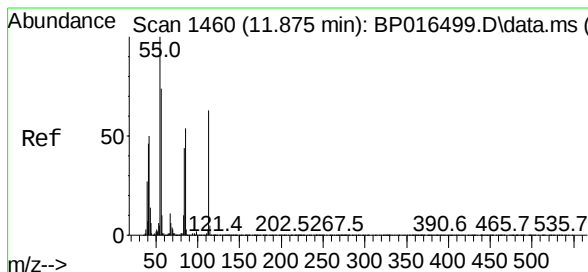
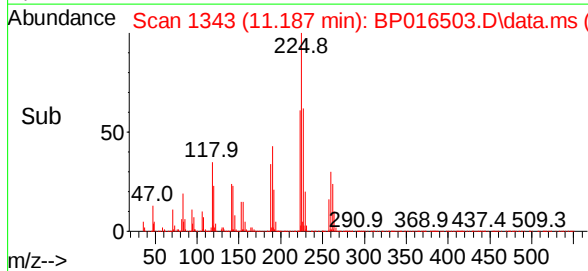
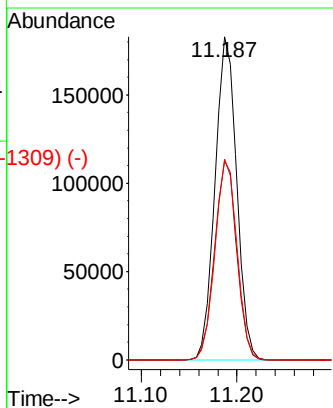
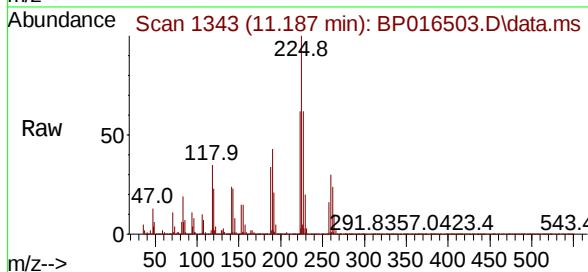




Scan 1343 (11.187 min): BP016499.D\data.ms (-1338) (-)
 Hexachlorobutadiene
 Concen: 16.971 ng/ul
 RT: 11.187 min Scan# 1338
 Delta R.T. 0.000 min
 Lab File: BP016503.D
 Acq: 04 Aug 2023 15:12

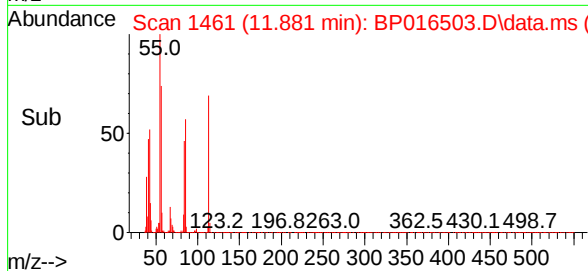
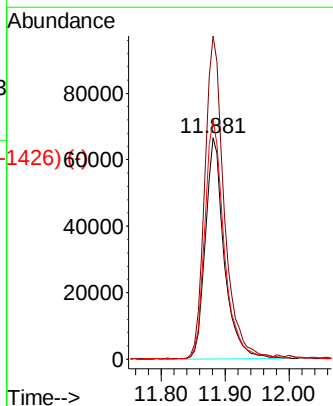
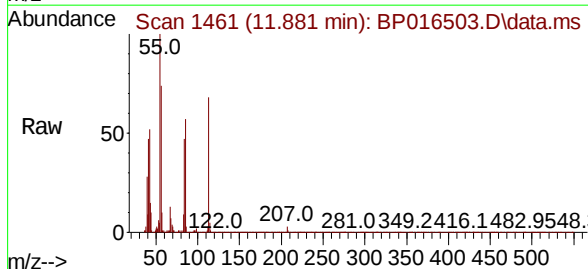
Instrument :
 BNA_P
 ClientSampleId :
 SICV617

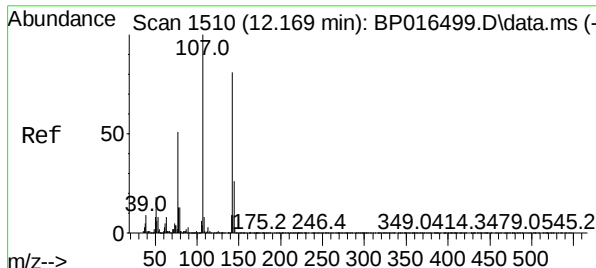
Tgt Ion:	225	Resp:	285867
Ion	Ratio	Lower	Upper
225	100		
223	61.5	51.4	77.2
227	62.1	50.4	75.6



Scan 1460 (11.875 min): BP016499.D\data.ms (-1432) (-)
 Caprolactam
 Concen: 17.985 ng/ul
 RT: 11.881 min Scan# 1461
 Delta R.T. 0.006 min
 Lab File: BP016503.D
 Acq: 04 Aug 2023 15:12

Tgt Ion:	113	Resp:	135035
Ion	Ratio	Lower	Upper
113	100		
55	146.0	127.0	190.4
56	108.2	93.6	140.4

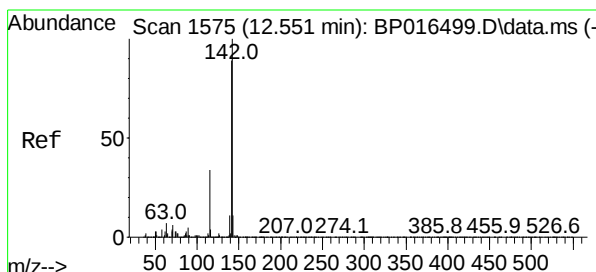
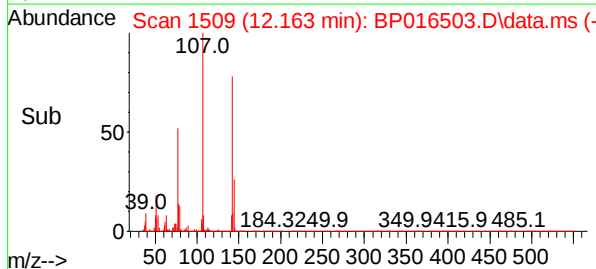
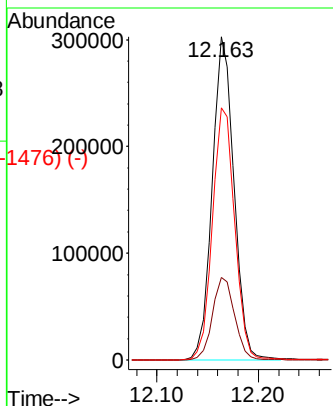
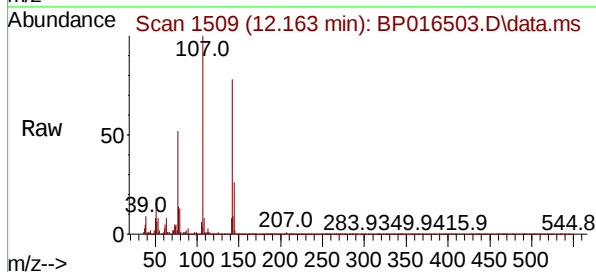




Scan 1510 (12.169 min): BP016499.D\data.ms (-1535)
 4-Chloro-3-methylphenol
 Concen: 18.173 ng/ul
 RT: 12.163 min Scan# 1509
 Delta R.T. -0.006 min
 Lab File: BP016503.D
 Acq: 04 Aug 2023 15:12

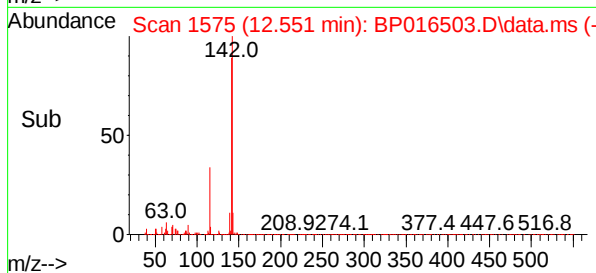
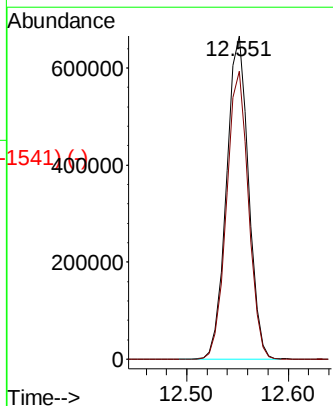
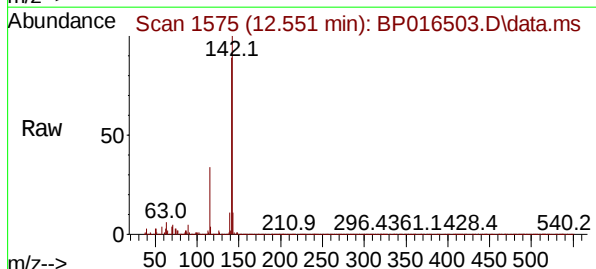
Instrument :
 BNA_P
 ClientSampleId :
 SICV617

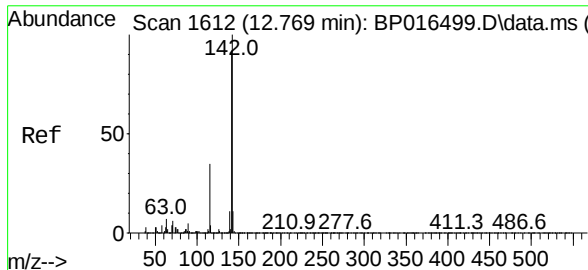
Tgt Ion:	107	Resp:	449750
Ion	Ratio	Lower	Upper
107	100		
144	25.6	20.5	30.7
142	78.0	65.2	97.8



Scan 1575 (12.551 min): BP016499.D\data.ms (-1536)
 2-Methylnaphthalene
 Concen: 17.111 ng/ul
 RT: 12.551 min Scan# 1575
 Delta R.T. 0.000 min
 Lab File: BP016503.D
 Acq: 04 Aug 2023 15:12

Tgt Ion:	142	Resp:	1002261
Ion	Ratio	Lower	Upper
142	100		
141	89.1	70.9	106.3





1-Methylnaphthalene

Concen: 16.754 ng/u1

RT: 12.769 min Scan# 1612

Delta R.T. 0.000 min

Lab File: BP016503.D

Acq: 04 Aug 2023 15:12

Instrument :

BNA_P

ClientSampleId :

SICV617

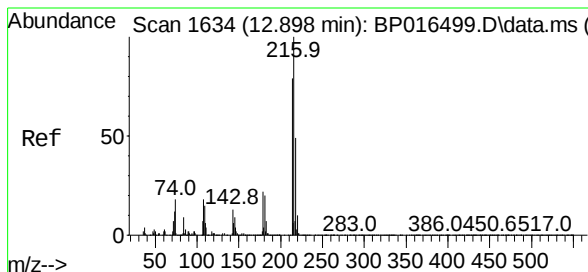
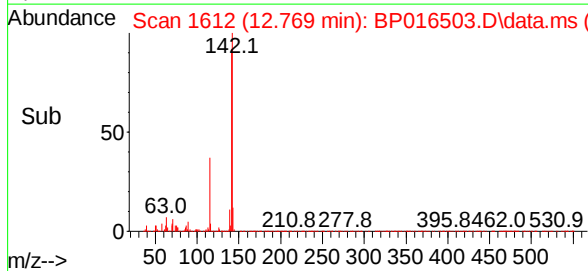
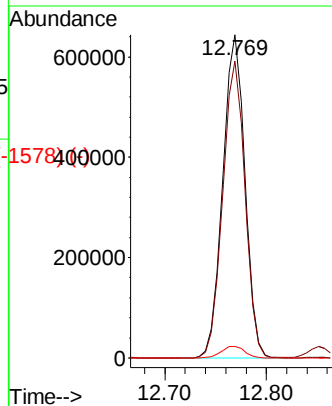
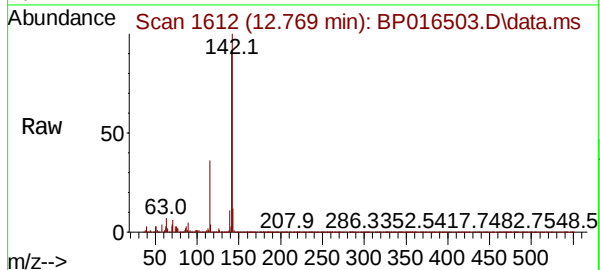
Tgt Ion:142 Resp: 978362

Ion Ratio Lower Upper

142 100

141 91.9 73.5 110.3

116 3.6 3.0 4.6



1,2,4,5-Tetrachlorobenzene

Concen: 17.695 ng/u1

RT: 12.898 min Scan# 1634

Delta R.T. 0.000 min

Lab File: BP016503.D

Acq: 04 Aug 2023 15:12

Tgt Ion:216 Resp: 550415

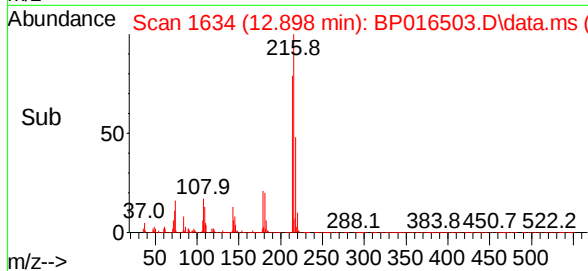
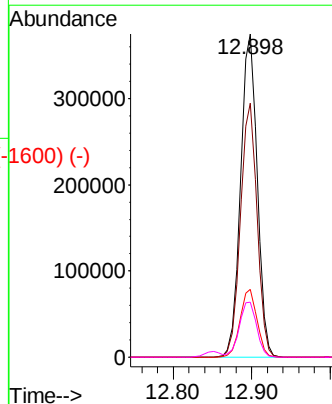
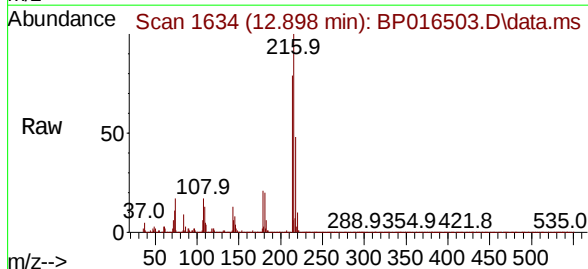
Ion Ratio Lower Upper

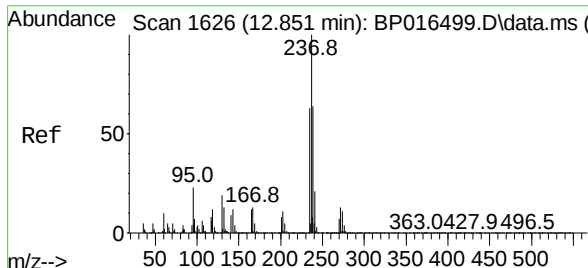
216 100

214 78.6 63.2 94.8

179 20.9 17.4 26.2

108 17.0 14.8 22.2

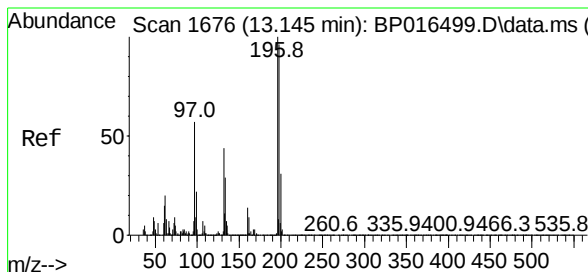
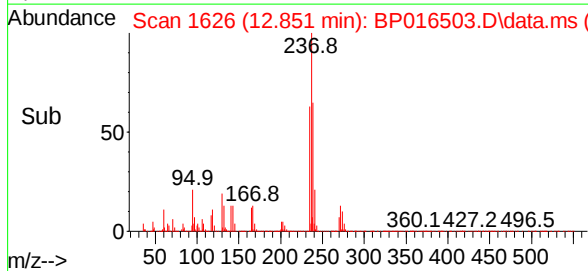
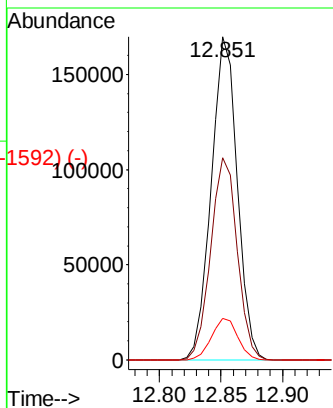
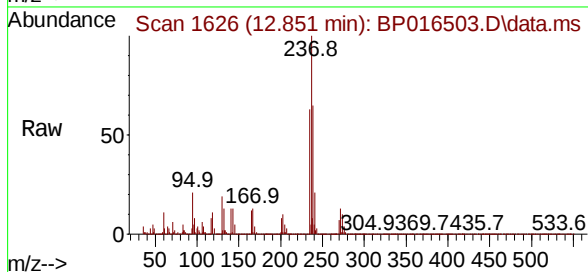




Hexachlorocyclopentadiene
 Concen: 13.631 ng/ul
 RT: 12.851 min Scan# 1626
 Delta R.T. 0.000 min
 Lab File: BP016503.D
 Acq: 04 Aug 2023 15:12

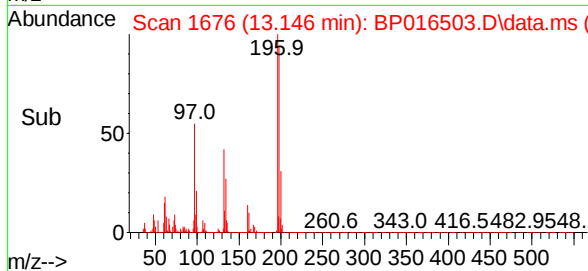
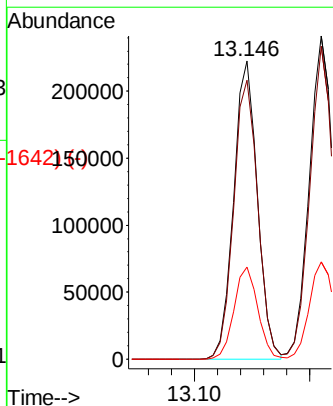
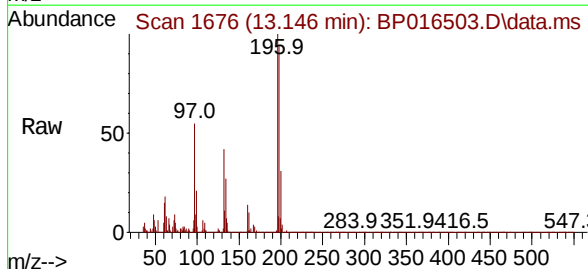
Instrument :
 BNA_P
 ClientSampleId :
 SICV617

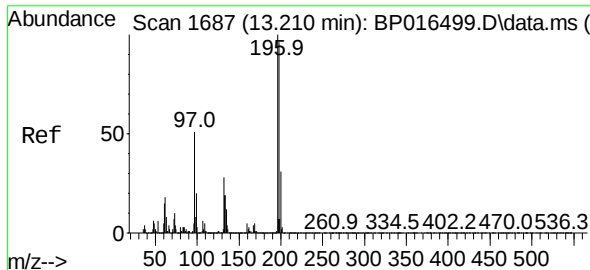
Tgt Ion:	237	Resp:	249565
Ion	Ratio	Lower	Upper
237	100		
235	62.6	50.3	75.5
272	12.8	10.2	15.4



2,4,6-Trichlorophenol
 Concen: 17.816 ng/ul
 RT: 13.146 min Scan# 1676
 Delta R.T. 0.000 min
 Lab File: BP016503.D
 Acq: 04 Aug 2023 15:12

Tgt Ion:	196	Resp:	316977
Ion	Ratio	Lower	Upper
196	100		
198	93.6	77.1	115.7
200	31.0	25.0	37.4

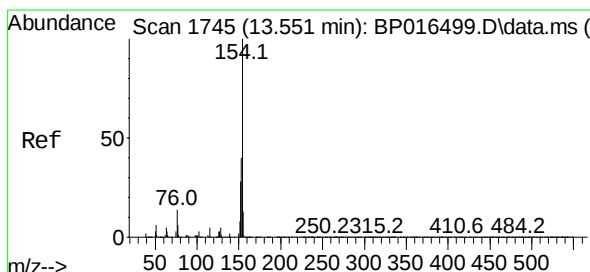
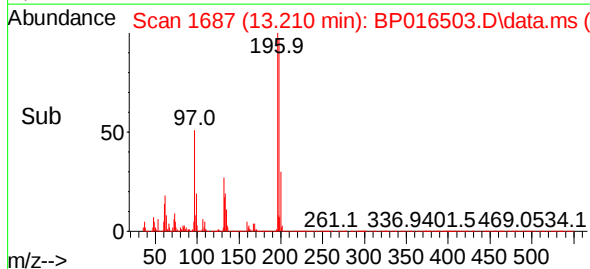
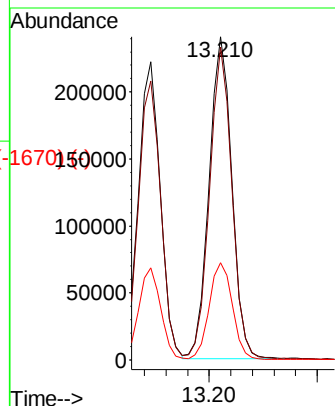
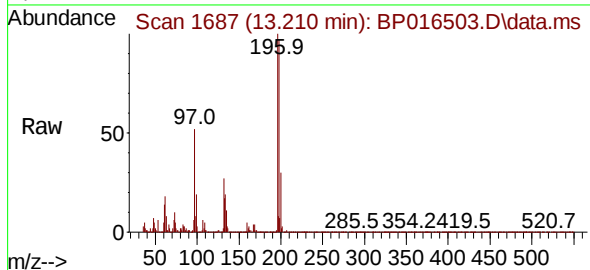




2,4,5-Trichlorophenol
Concen: 18.110 ng/ul
RT: 13.210 min Scan# 1687
Delta R.T. 0.000 min
Lab File: BP016503.D
Acq: 04 Aug 2023 15:12

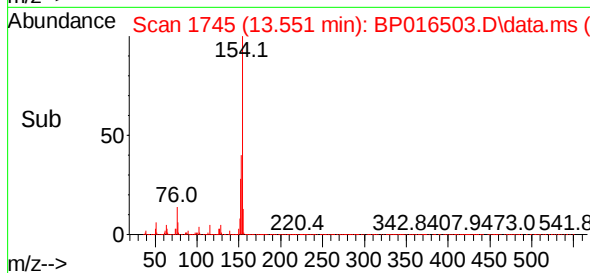
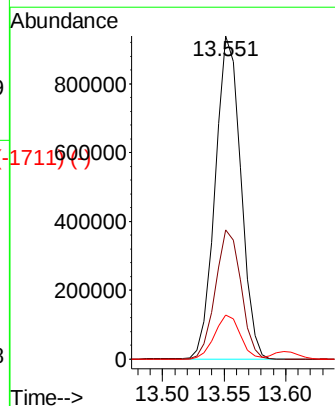
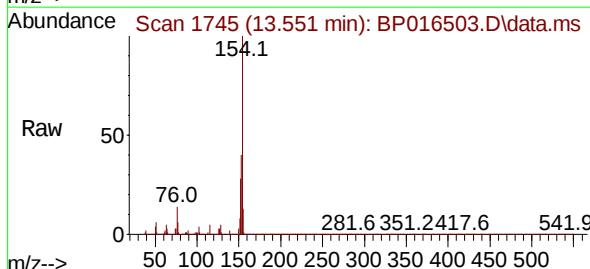
Instrument :
BNA_P
ClientSampleId :
SICV617

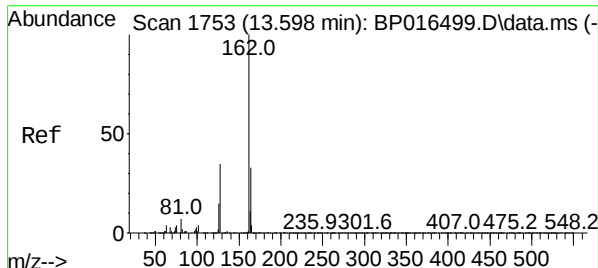
Tgt Ion:	196	Resp:	349818
Ion	Ratio	Lower	Upper
196	100		
198	96.8	76.8	115.2
200	30.1	24.8	37.2



1,1'-Biphenyl
Concen: 17.834 ng/ul
RT: 13.551 min Scan# 1745
Delta R.T. 0.000 min
Lab File: BP016503.D
Acq: 04 Aug 2023 15:12

Tgt Ion:	154	Resp:	1354613
Ion	Ratio	Lower	Upper
154	100		
153	40.0	31.9	47.9
76	13.7	11.2	16.8





2-Chloronaphthalene

Concen: 16.620 ng/ul

RT: 13.598 min Scan# 1753

Delta R.T. 0.000 min

Lab File: BP016503.D

Acq: 04 Aug 2023 15:12

Instrument :

BNA_P

ClientSampleId :

SICV617

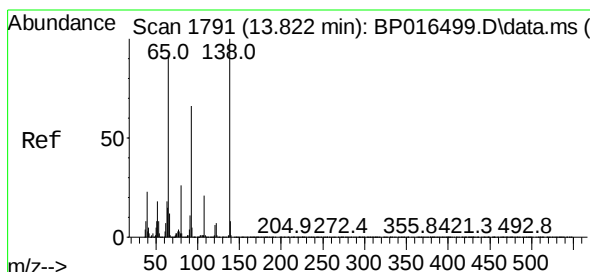
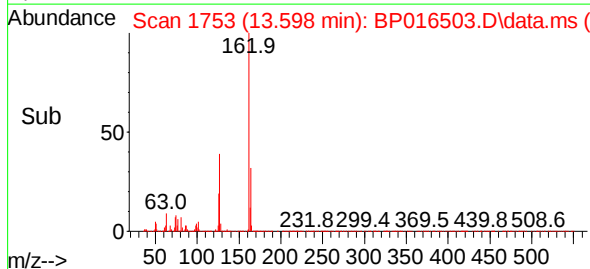
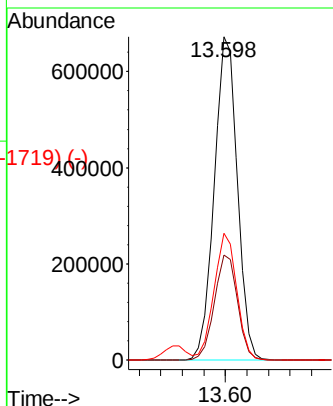
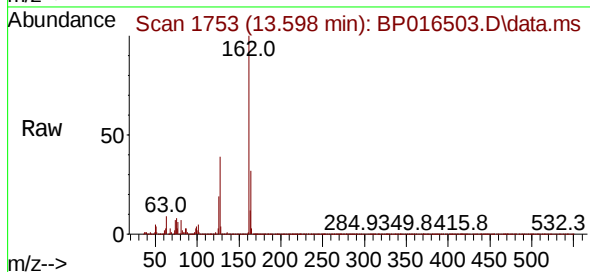
Tgt Ion:162 Resp: 1004422

Ion Ratio Lower Upper

162 100

164 32.4 26.6 39.8

127 39.1 31.1 46.7



2-Nitroaniline

Concen: 18.182 ng/ul

RT: 13.822 min Scan# 1791

Delta R.T. 0.000 min

Lab File: BP016503.D

Acq: 04 Aug 2023 15:12

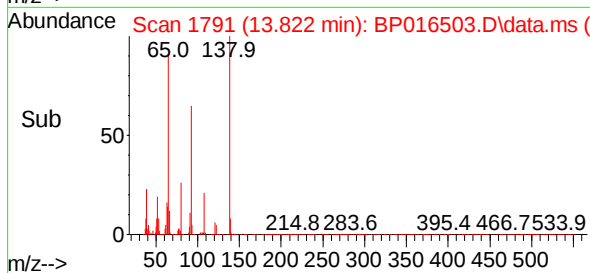
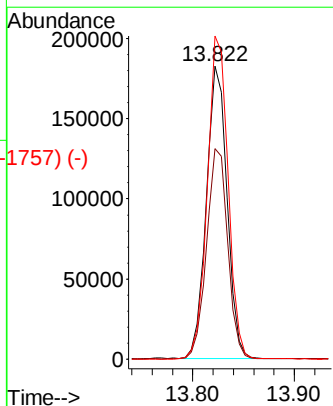
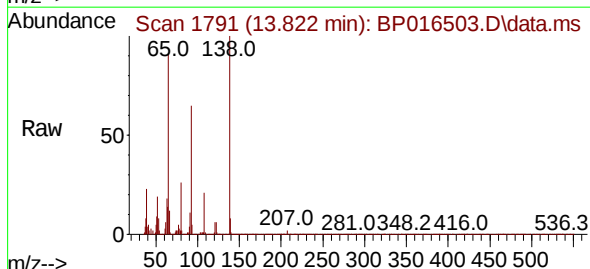
Tgt Ion: 65 Resp: 258481

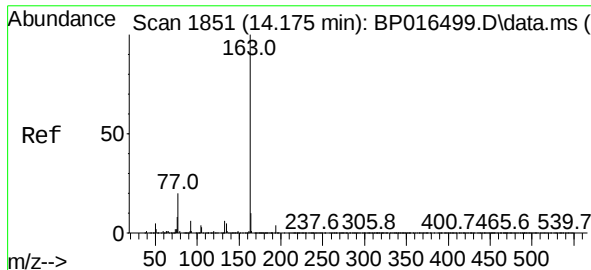
Ion Ratio Lower Upper

65 100

92 71.7 57.1 85.7

138 110.2 86.8 130.2

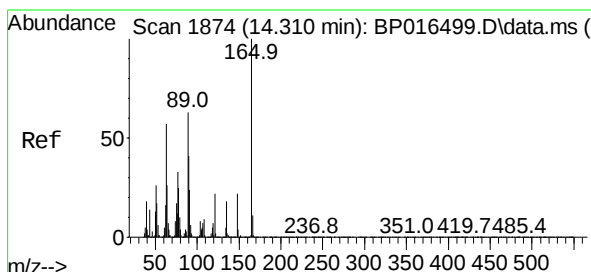
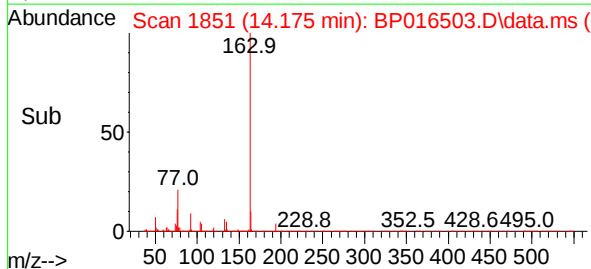
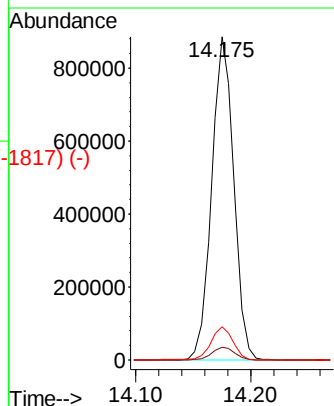
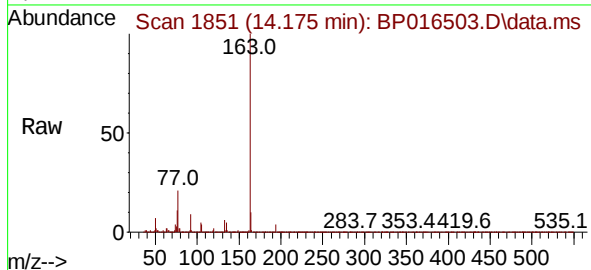




Dimethylphthalate
Concen: 17.129 ng/ul
RT: 14.175 min Scan# 1851
Delta R.T. 0.000 min
Lab File: BP016503.D
Acq: 04 Aug 2023 15:12

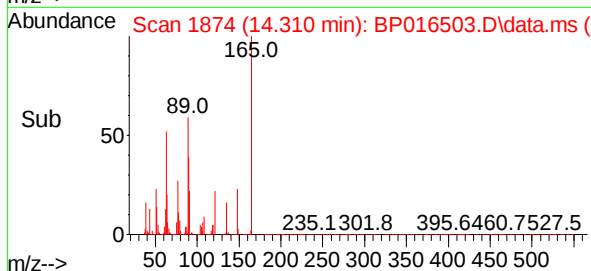
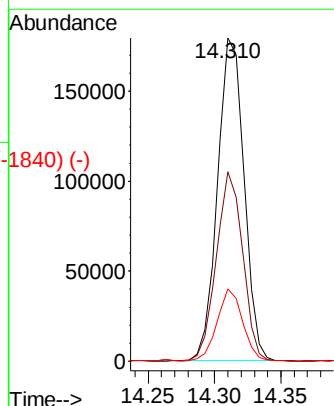
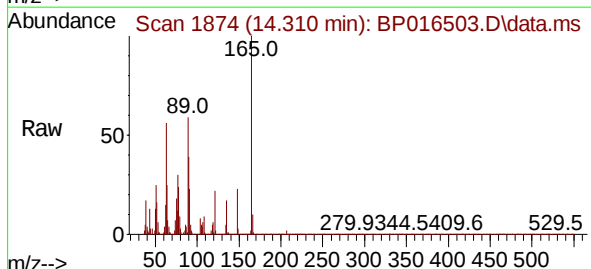
Instrument :
BNA_P
ClientSampleId :
SICV617

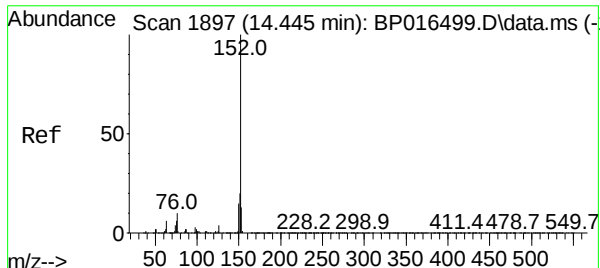
Tgt Ion:	163	Resp:	1178476
Ion	Ratio	Lower	Upper
163	100		
194	4.0	3.1	4.7
164	10.2	8.0	12.0



2,6-Dinitrotoluene
Concen: 20.497 ng/ul
RT: 14.310 min Scan# 1874
Delta R.T. 0.000 min
Lab File: BP016503.D
Acq: 04 Aug 2023 15:12

Tgt Ion:	165	Resp:	248013
Ion	Ratio	Lower	Upper
165	100		
89	58.7	50.1	75.1
121	22.3	17.9	26.9

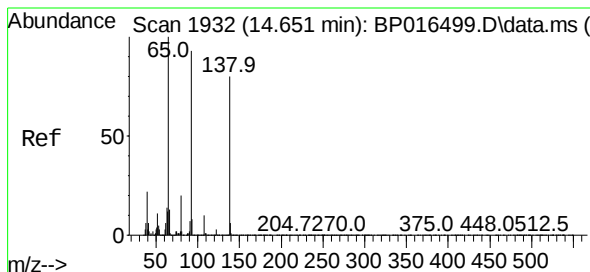
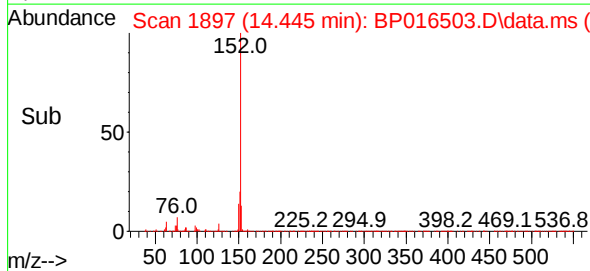
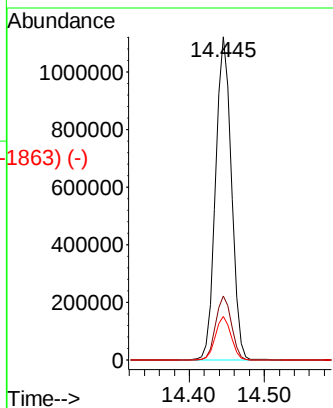
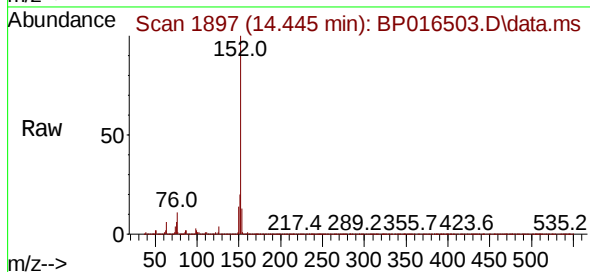




Acenaphthylene
Concen: 17.209 ng/ul
RT: 14.445 min Scan# 1897
Delta R.T. 0.000 min
Lab File: BP016503.D
Acq: 04 Aug 2023 15:12

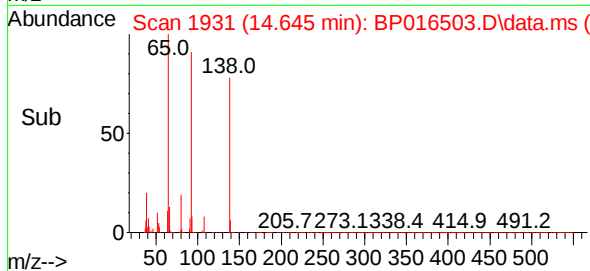
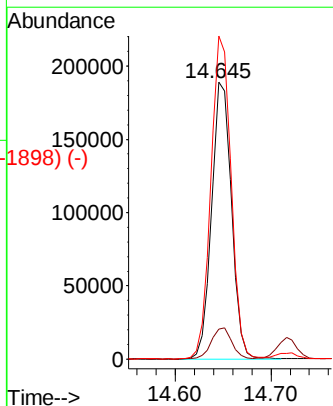
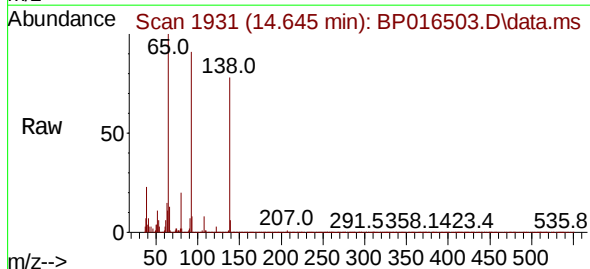
Instrument :
BNA_P
ClientSampleId :
SICV617

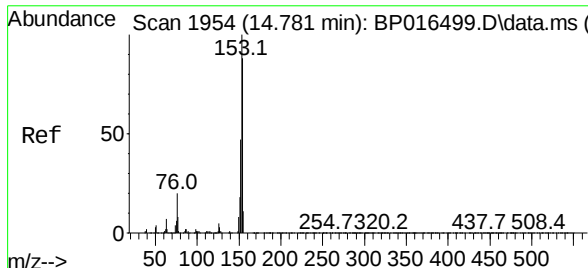
Tgt Ion:	152	Resp:	1635856
Ion	Ratio	Lower	Upper
152	100		
151	19.8	15.8	23.8
153	13.5	10.7	16.1



3-Nitroaniline
Concen: 20.391 ng/ul
RT: 14.645 min Scan# 1931
Delta R.T. -0.006 min
Lab File: BP016503.D
Acq: 04 Aug 2023 15:12

Tgt Ion:	138	Resp:	271395
Ion	Ratio	Lower	Upper
138	100		
108	10.8	9.7	14.5
92	116.7	92.9	139.3

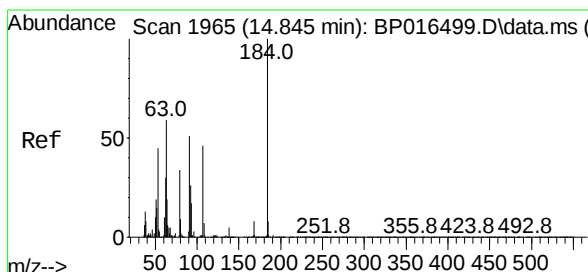
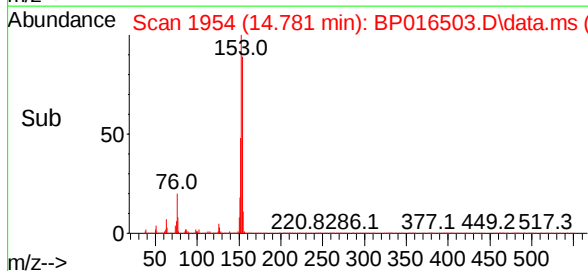
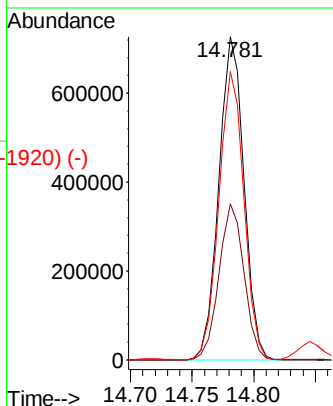
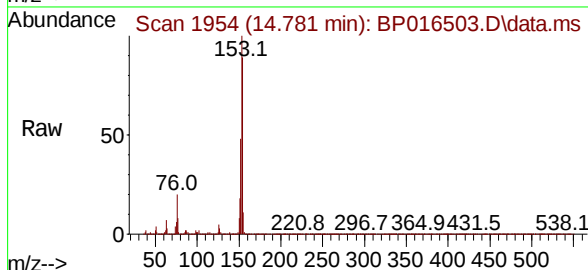




Acenaphthene
 Concen: 16.533 ng/u1
 RT: 14.781 min Scan# 1954
 Delta R.T. 0.000 min
 Lab File: BP016503.D
 Acq: 04 Aug 2023 15:12

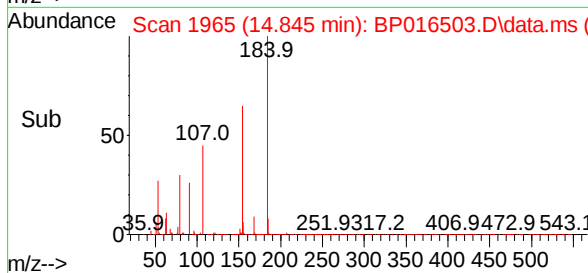
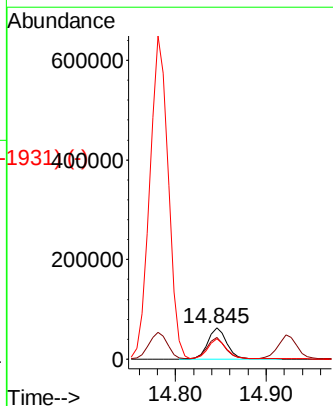
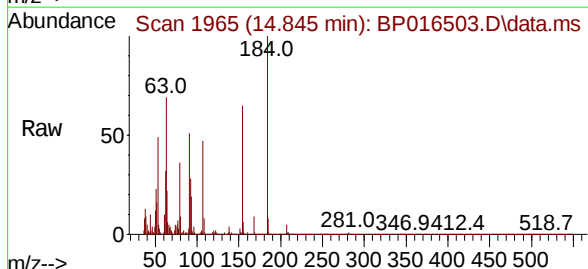
Instrument :
 BNA_P
 ClientSampleId :
 SICV617

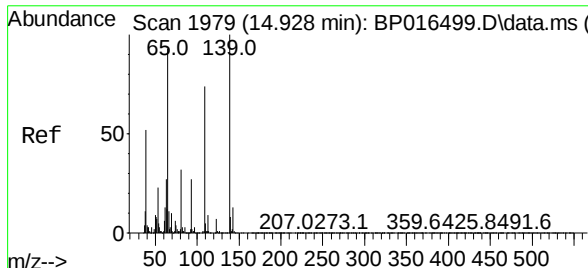
Tgt Ion:	153	Resp:	1033021
Ion	Ratio	Lower	Upper
153	100		
152	48.2	37.8	56.8
154	89.3	70.2	105.4



2,4-Dinitrophenol
 Concen: 15.877 ng/u1
 RT: 14.845 min Scan# 1965
 Delta R.T. 0.000 min
 Lab File: BP016503.D
 Acq: 04 Aug 2023 15:12

Tgt Ion:	184	Resp:	91970
Ion	Ratio	Lower	Upper
184	100		
63	68.6	51.4	77.0
154	65.3	50.6	75.8

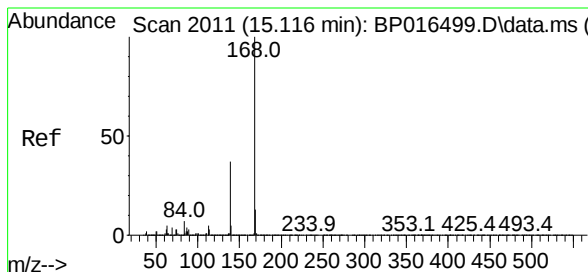
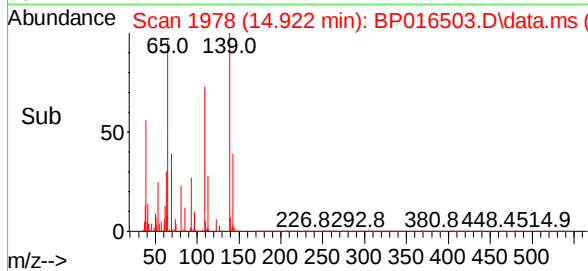
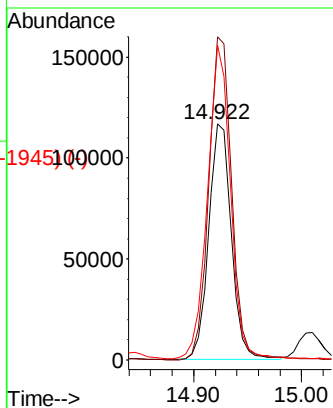
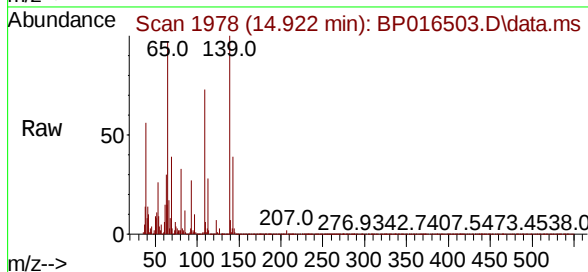




4-Nitrophenol
 Concen: 17.891 ng/ul
 RT: 14.922 min Scan# 1979
 Delta R.T. -0.006 min
 Lab File: BP016503.D
 Acq: 04 Aug 2023 15:12

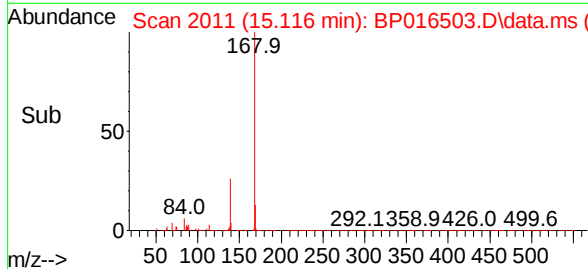
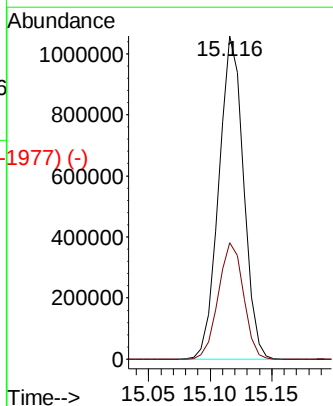
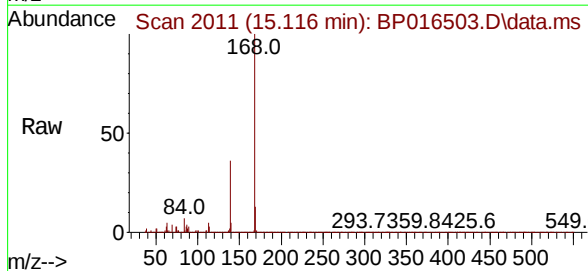
Instrument :
 BNA_P
 ClientSampleId :
 SICV617

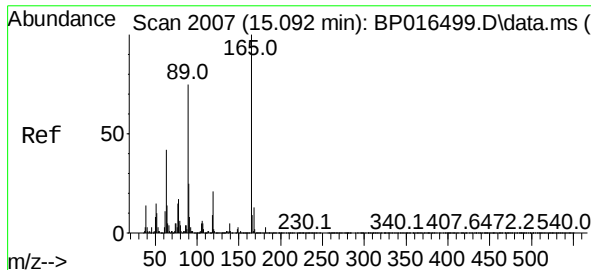
Tgt Ion:	109	Resp:	170234
Ion	Ratio	Lower	Upper
109	100		
139	137.0	108.4	162.6
65	133.6	101.2	151.8



Dibenzofuran
 Concen: 17.391 ng/ul
 RT: 15.116 min Scan# 2011
 Delta R.T. 0.000 min
 Lab File: BP016503.D
 Acq: 04 Aug 2023 15:12

Tgt Ion:	168	Resp:	1473483
Ion	Ratio	Lower	Upper
168	100		
139	36.1	29.7	44.5

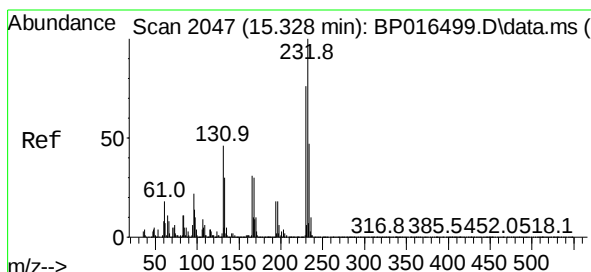
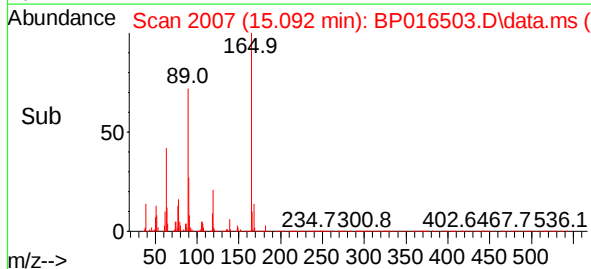
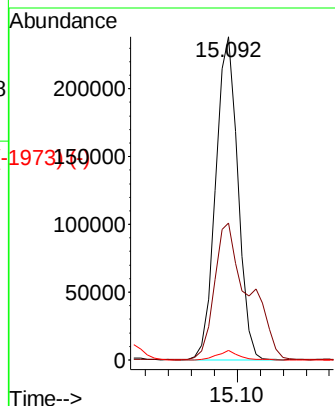
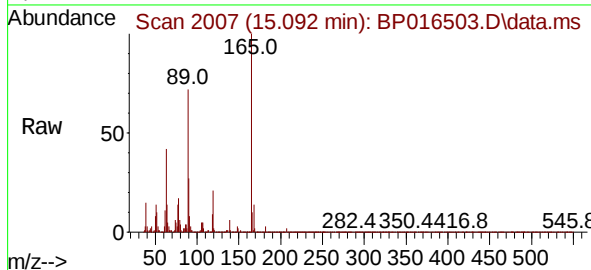




2,4-Dinitrotoluene
Concen: 18.800 ng/ul
RT: 15.092 min Scan# 2007
Delta R.T. 0.000 min
Lab File: BP016503.D
Acq: 04 Aug 2023 15:12

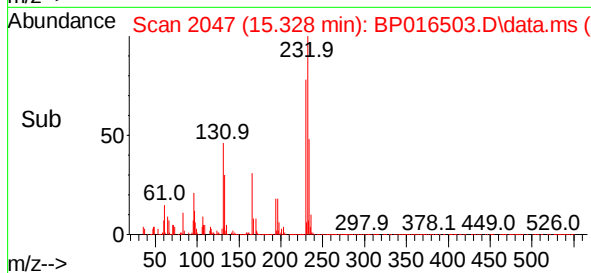
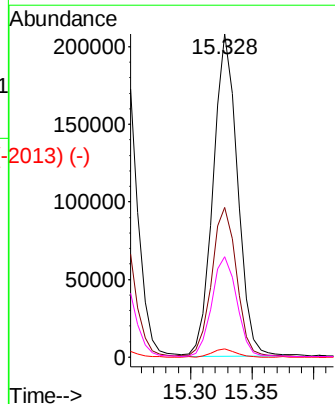
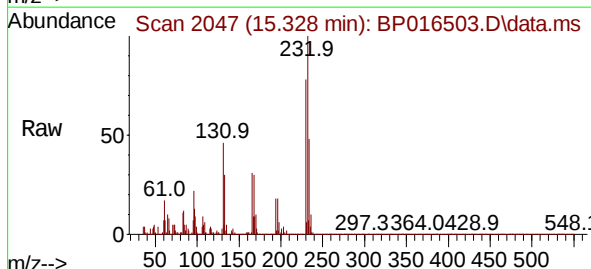
Instrument :
BNA_P
ClientSampleId :
SICV617

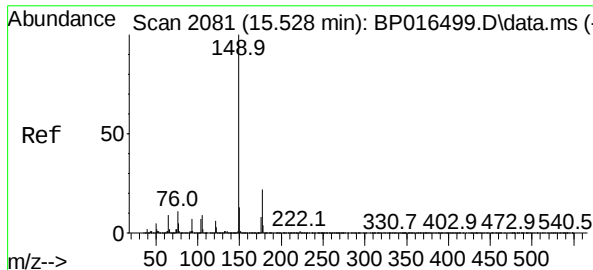
Tgt Ion:	165	Resp:	320825
Ion Ratio	Lower	Upper	
165	100		
63	42.4	33.5	50.3
182	2.9	2.1	3.1



2,3,4,6-Tetrachlorophenol
Concen: 19.155 ng/ul
RT: 15.328 min Scan# 2047
Delta R.T. 0.000 min
Lab File: BP016503.D
Acq: 04 Aug 2023 15:12

Tgt Ion:	232	Resp:	286062
Ion Ratio	Lower	Upper	
232	100		
131	46.4	37.0	55.4
130	2.6	1.9	2.9
166	31.2	25.1	37.7

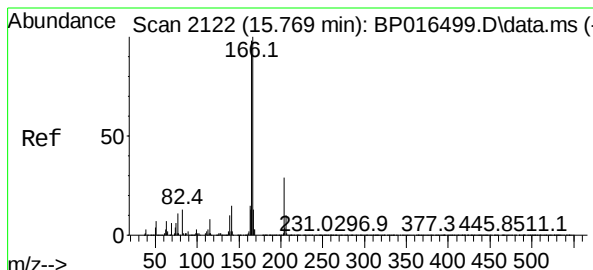
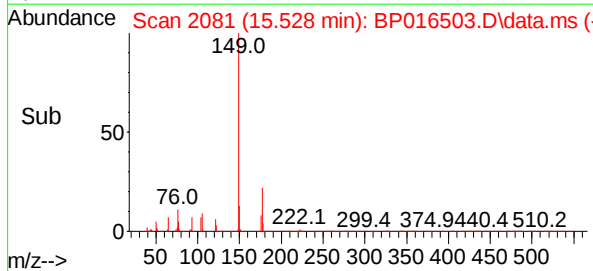
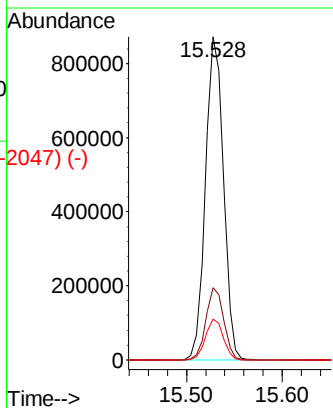
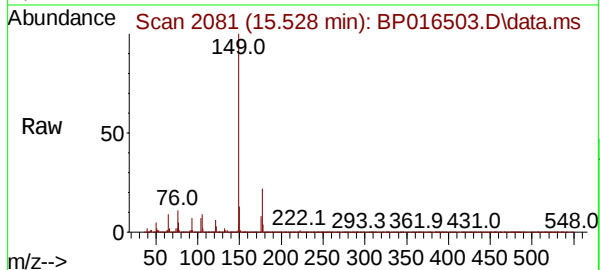




Diethylphthalate
 Concen: 17.154 ng/ul
 RT: 15.528 min Scan# 2081
 Delta R.T. 0.000 min
 Lab File: BP016503.D
 Acq: 04 Aug 2023 15:12

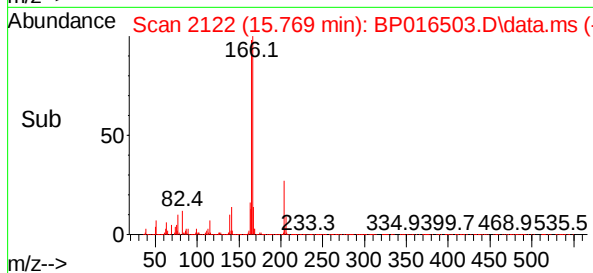
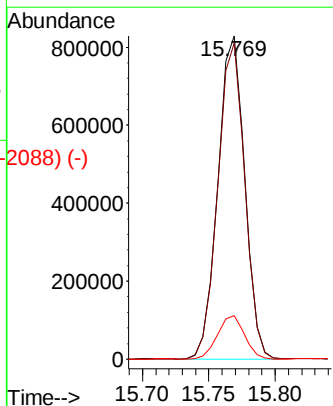
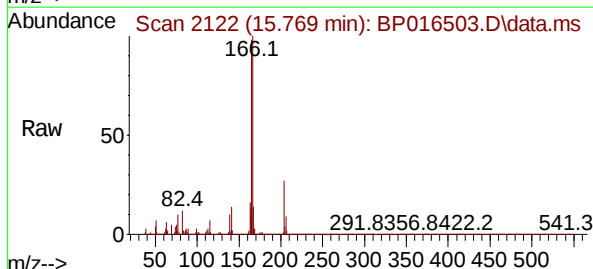
Instrument :
 BNA_P
 ClientSampleId :
 SICV617

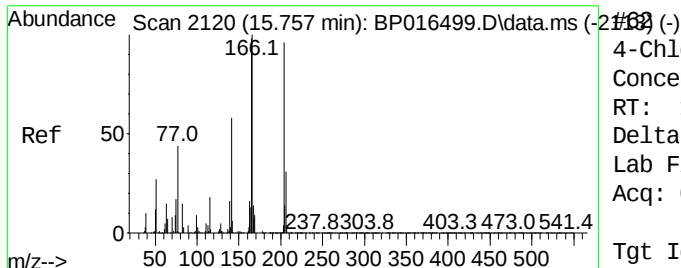
Tgt Ion:	149	Resp:	1132546
Ion	Ratio	Lower	Upper
149	100		
177	22.4	17.7	26.5
150	12.7	10.0	15.0



Fluorene
 Concen: 17.338 ng/ul
 RT: 15.769 min Scan# 2122
 Delta R.T. 0.000 min
 Lab File: BP016503.D
 Acq: 04 Aug 2023 15:12

Tgt Ion:	166	Resp:	1161148
Ion	Ratio	Lower	Upper
166	100		
165	97.8	78.5	117.7
167	13.5	10.4	15.6

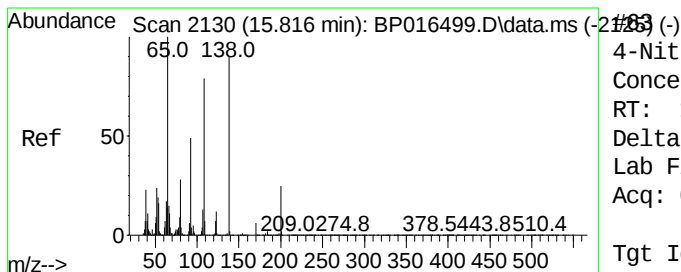
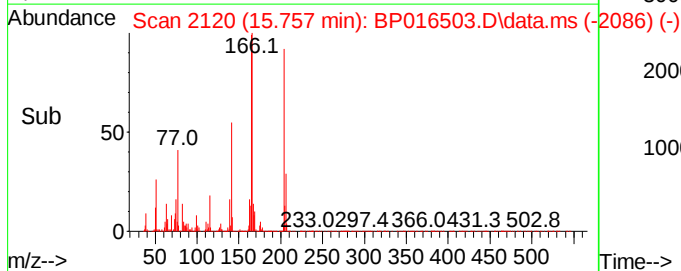
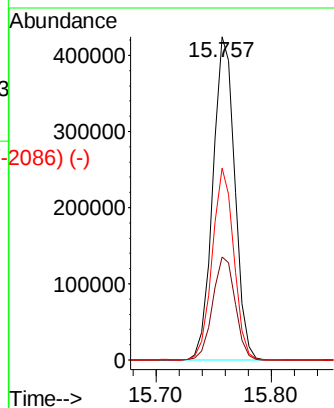
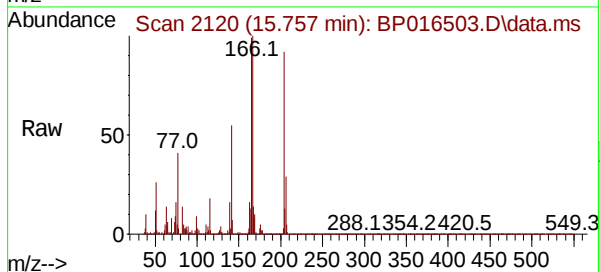




4-Chlorophenyl-phenylether
 Concen: 17.061 ng/ul
 RT: 15.757 min Scan# 2120
 Delta R.T. 0.000 min
 Lab File: BP016503.D
 Acq: 04 Aug 2023 15:12

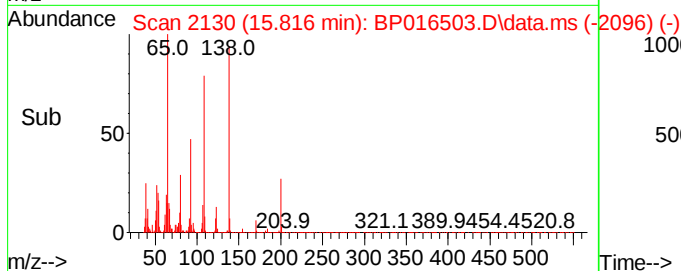
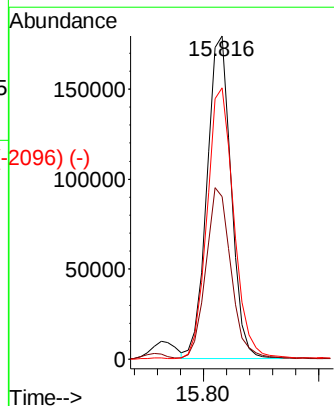
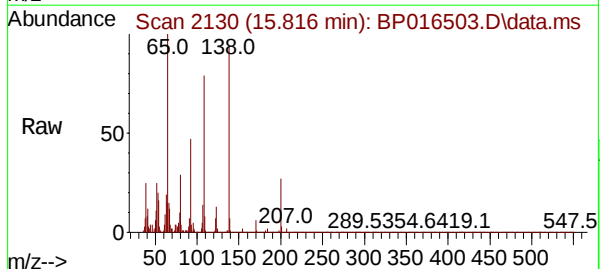
Instrument :
 BNA_P
 ClientSampleId :
 SICV617

Tgt Ion:	204	Resp:	562434
Ion	Ratio	Lower	Upper
204	100		
206	31.8	26.1	39.1
141	59.3	48.6	72.8



4-Nitroaniline
 Concen: 22.326 ng/ul
 RT: 15.816 min Scan# 2130
 Delta R.T. 0.000 min
 Lab File: BP016503.D
 Acq: 04 Aug 2023 15:12

Tgt Ion:	138	Resp:	262170
Ion	Ratio	Lower	Upper
138	100		
92	50.3	43.4	65.0
108	84.0	70.2	105.4



Abundance Scan 2134 (15.839 min): BP016499.D\data.ms (-2100) (-)

4,6-Dinitro-2-methylphenol

Concen: 16.197 ng/ul

RT: 15.839 min Scan# 2134

Delta R.T. 0.000 min

Lab File: BP016503.D

Acq: 04 Aug 2023 15:12

Instrument :

BNA_P

ClientSampleId :

SICV617

Tgt Ion:198 Resp: 159369

Ion Ratio Lower Upper

198 100

182 5.0 4.2 6.4

77 27.6 23.8 35.8

Abundance Scan 2134 (15.839 min): BP016503.D\data.ms

Ref

Raw

Sub

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

Abundance

150000

100000

50000

0

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Abundance Scan 2158 (15.981 min): BP016499.D\data.ms (-2100) (-)

N-Nitrosodiphenylamine

Concen: 17.710 ng/ul

RT: 15.981 min Scan# 2158

Delta R.T. 0.000 min

Lab File: BP016503.D

Acq: 04 Aug 2023 15:12

Tgt Ion:169 Resp: 988959

Ion Ratio Lower Upper

169 100

168 66.4 53.6 80.4

167 36.4 29.0 43.6

Abundance Scan 2158 (15.981 min): BP016503.D\data.ms

Ref

Raw

Sub

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

m/z-->

Abundance

600000

400000

200000

0

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

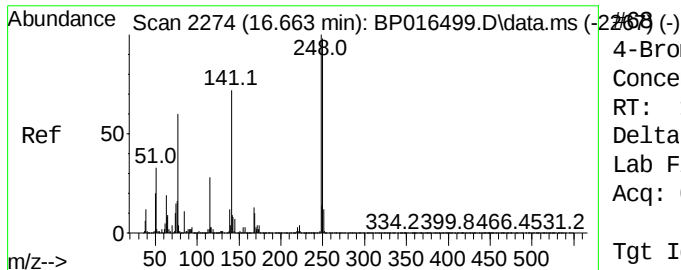
Time-->

Time-->

Time-->

Time-->

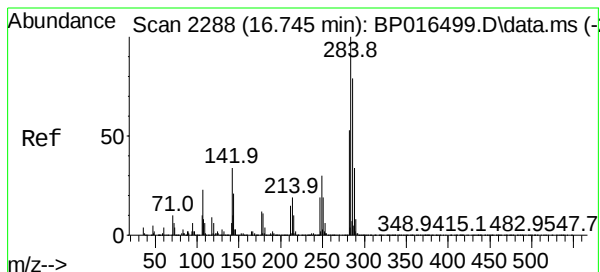
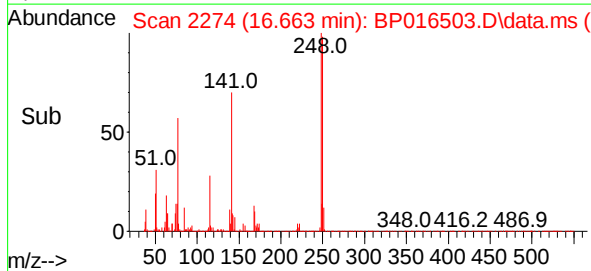
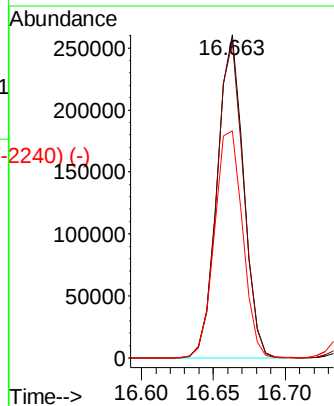
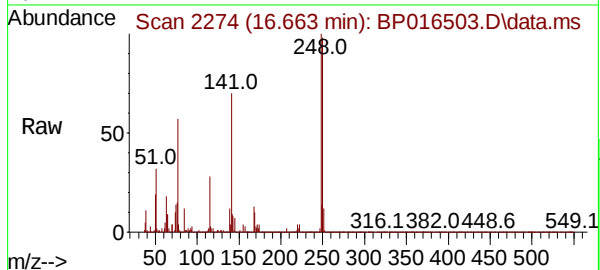
Time-->



4-Bromophenyl-phenylether
Concen: 16.907 ng/ul
RT: 16.663 min Scan# 2274
Delta R.T. 0.000 min
Lab File: BP016503.D
Acq: 04 Aug 2023 15:12

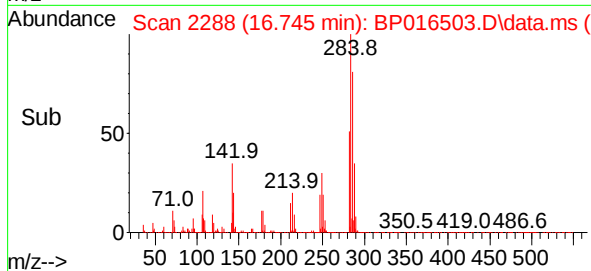
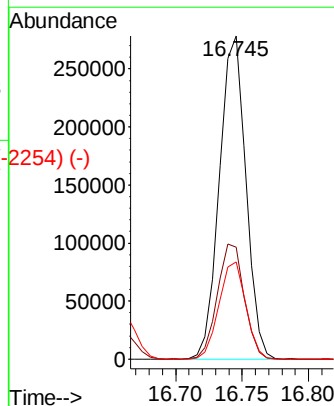
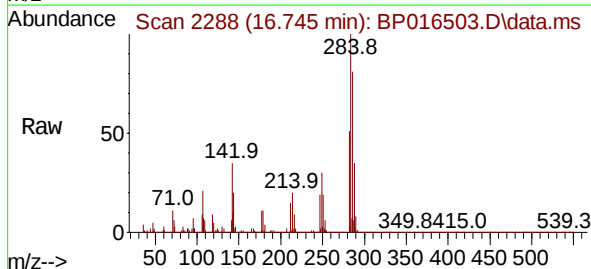
Instrument :
BNA_P
ClientSampleId :
SICV617

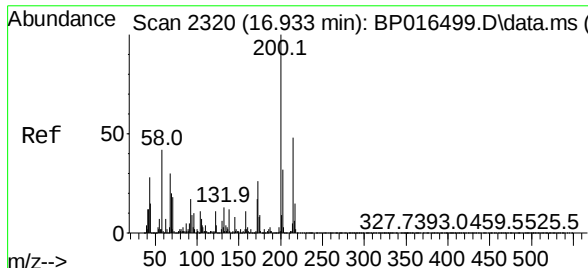
Tgt Ion:	248	Resp:	329979
Ion	Ratio	Lower	Upper
248	100		
250	97.8	78.1	117.1
141	70.3	57.5	86.3



Hexachlorobenzene
Concen: 16.808 ng/ul
RT: 16.745 min Scan# 2288
Delta R.T. 0.000 min
Lab File: BP016503.D
Acq: 04 Aug 2023 15:12

Tgt Ion:	284	Resp:	384615
Ion	Ratio	Lower	Upper
284	100		
142	34.6	26.9	40.3
249	30.0	24.2	36.4

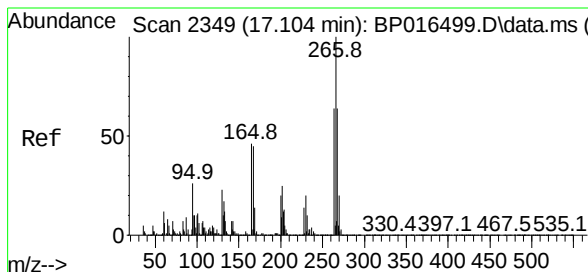
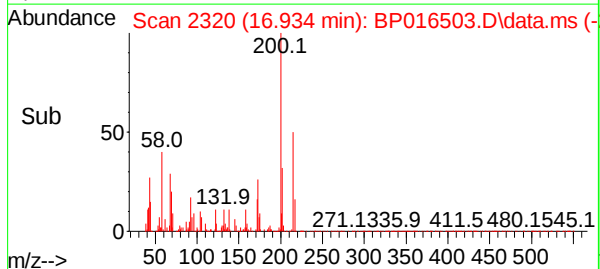
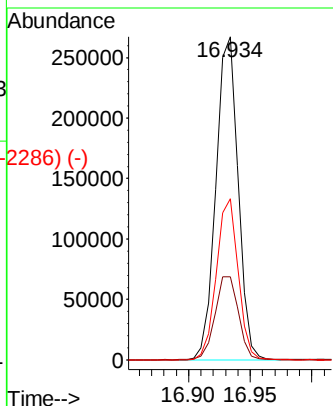
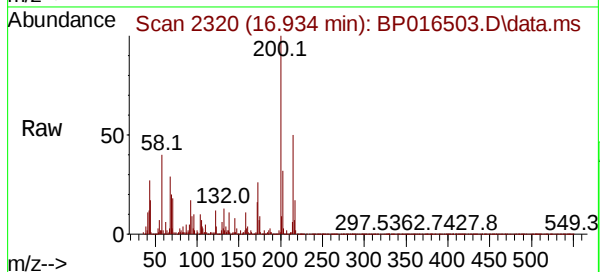




Scan 2320 (16.933 min): BP016499.D\data.ms (-23174) (-)
 Atrazine
 Concen: 17.577 ng/ul
 RT: 16.934 min Scan# 1
 Delta R.T. 0.000 min
 Lab File: BP016503.D
 Acq: 04 Aug 2023 15:12

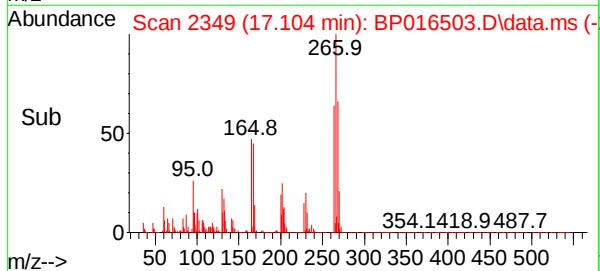
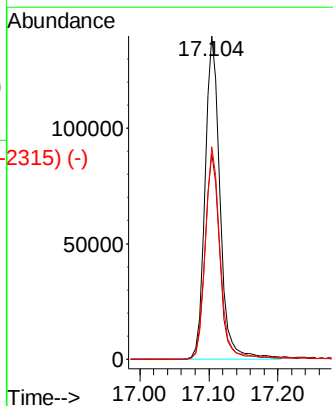
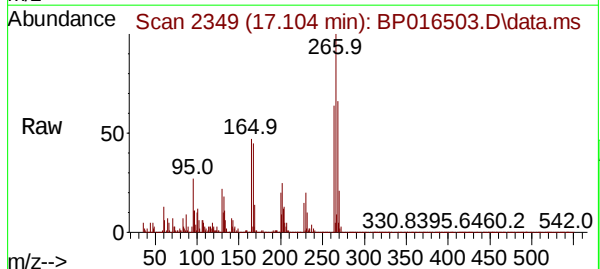
Instrument :
 BNA_P
 ClientSampleId :
 SICV617

Tgt Ion:	200	Resp:	334973
Ion	Ratio	Lower	Upper
200	100		
173	25.6	21.0	31.4
215	49.9	38.1	57.1

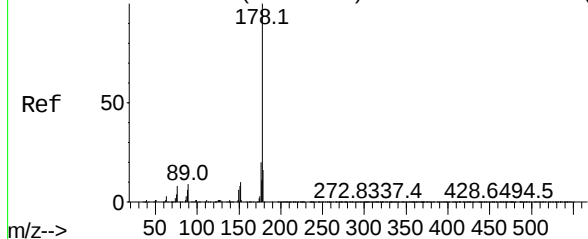


Scan 2349 (17.104 min): BP016499.D\data.ms (-23172) (-)
 Pentachlorophenol
 Concen: 15.812 ng/ul
 RT: 17.104 min Scan# 2349
 Delta R.T. 0.000 min
 Lab File: BP016503.D
 Acq: 04 Aug 2023 15:12

Tgt Ion:	266	Resp:	210494
Ion	Ratio	Lower	Upper
266	100		
264	63.6	51.4	77.0
268	65.8	51.5	77.3



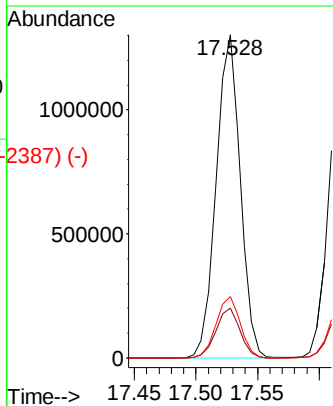
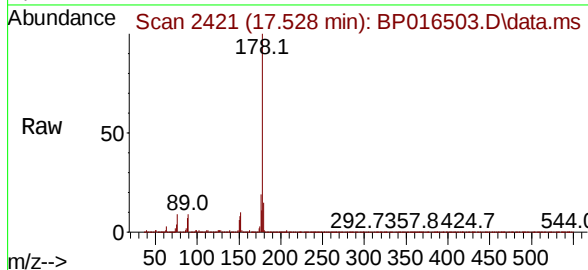
Abundance Scan 2421 (17.528 min): BP016499.D\data.ms (-2417) (-)



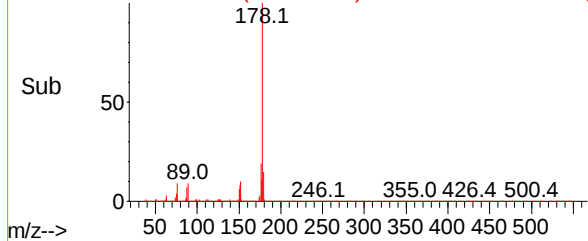
Phenanthrene
Concen: 17.053 ng/u1
RT: 17.528 min Scan# 2421
Delta R.T. 0.000 min
Lab File: BP016503.D
Acq: 04 Aug 2023 15:12

Instrument :
BNA_P
ClientSampleId :
SICV617

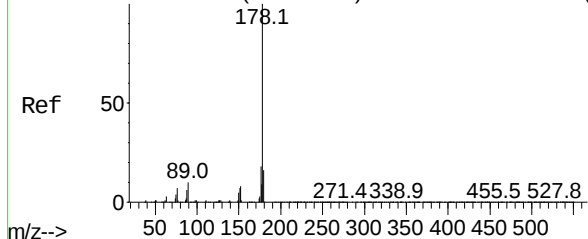
Tgt Ion:178 Resp: 1768889
Ion Ratio Lower Upper
178 100
179 15.4 12.7 19.1
176 18.9 15.6 23.4



Abundance Scan 2421 (17.528 min): BP016503.D\data.ms (-2387) (-)

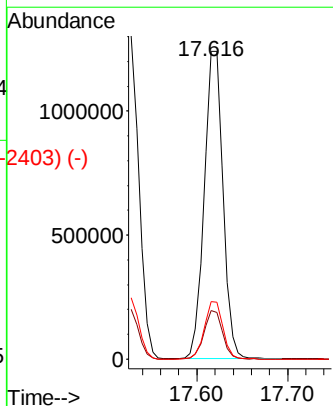
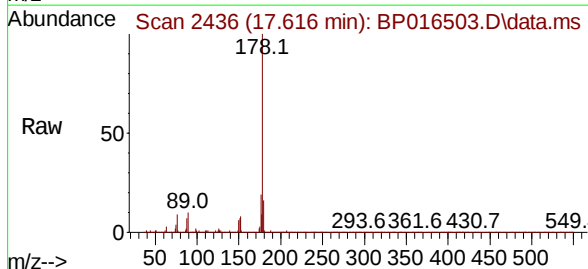


Abundance Scan 2437 (17.622 min): BP016499.D\data.ms (-2430) (-)

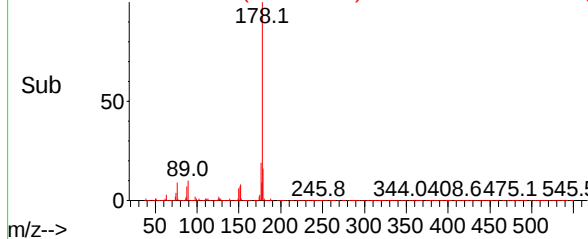


Anthracene
Concen: 17.153 ng/u1
RT: 17.616 min Scan# 2436
Delta R.T. -0.006 min
Lab File: BP016503.D
Acq: 04 Aug 2023 15:12

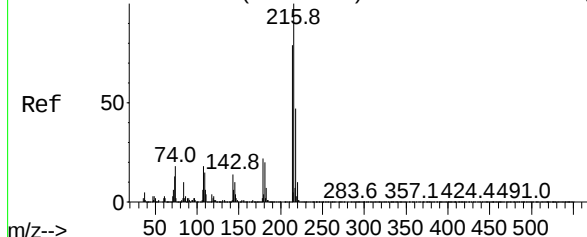
Tgt Ion:178 Resp: 1788200
Ion Ratio Lower Upper
178 100
179 15.8 12.5 18.7
176 18.7 14.7 22.1



Abundance Scan 2436 (17.616 min): BP016503.D\data.ms (-2403) (-)



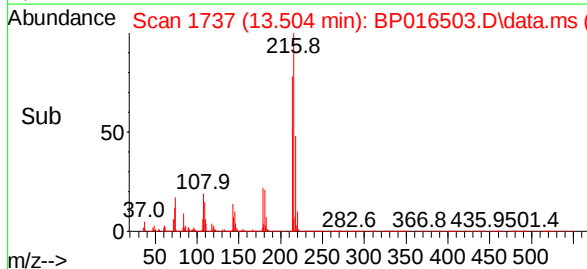
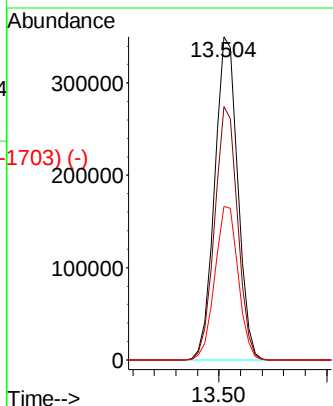
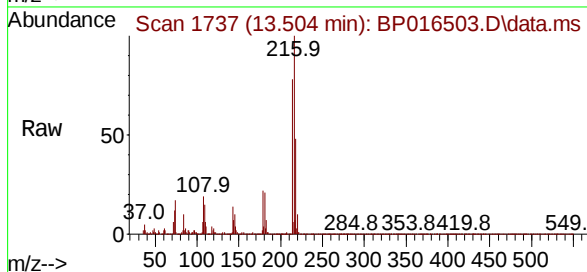
Abundance Scan 1737 (13.504 min): BP016499.D\data.ms (-1703) (-)



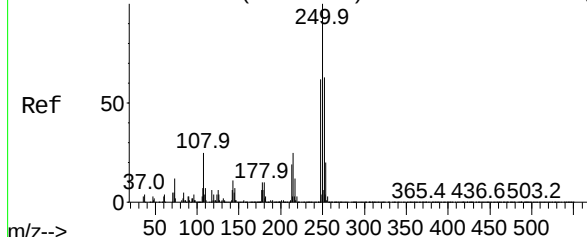
1,2,3,4-Tetrachlorobenzene
Concen: 16.571 ng/uL
RT: 13.504 min Scan# 1737
Delta R.T. 0.000 min
Lab File: BP016503.D
Acq: 04 Aug 2023 15:12

Instrument :
BNA_P
ClientSampleId :
SICV617

Tgt Ion:	216	Resp:	525896
Ion	Ratio	Lower	Upper
216	100		
214	78.4	63.0	94.6
218	47.6	37.8	56.8

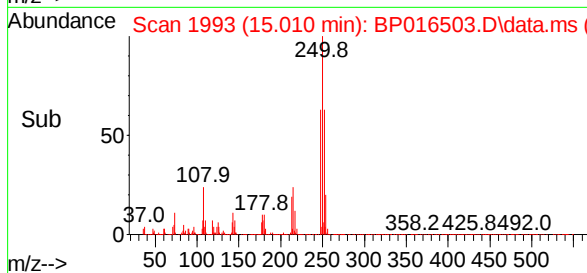
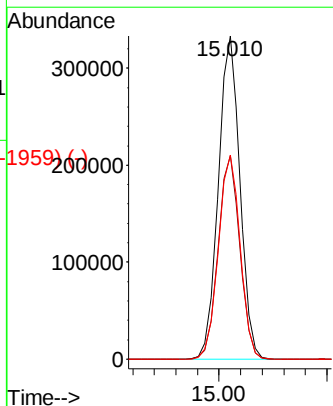
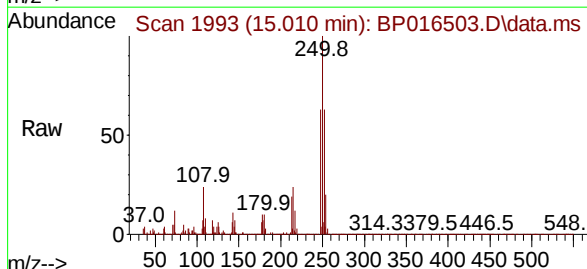


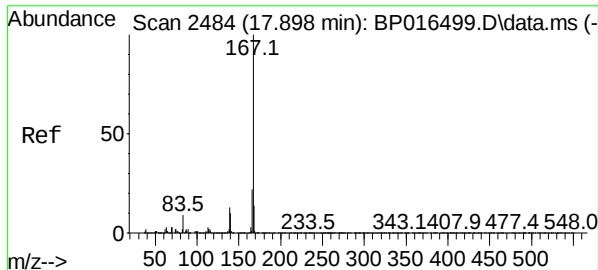
Abundance Scan 1993 (15.010 min): BP016499.D\data.ms (-1976) (-)



Pentachlorobenzene
Concen: 17.354 ng/uL
RT: 15.010 min Scan# 1993
Delta R.T. 0.000 min
Lab File: BP016503.D
Acq: 04 Aug 2023 15:12

Tgt Ion:	250	Resp:	467157
Ion	Ratio	Lower	Upper
250	100		
248	62.9	49.6	74.4
252	63.1	50.7	76.1





Carbazole

Concen: 18.130 ng/ul

RT: 17.898 min Scan# 2484

Delta R.T. 0.000 min

Lab File: BP016503.D

Acq: 04 Aug 2023 15:12

Instrument :

BNA_P

ClientSampleId :

SICV617

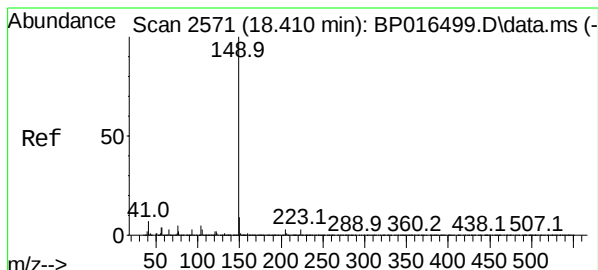
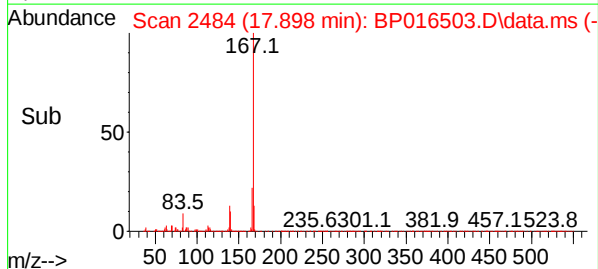
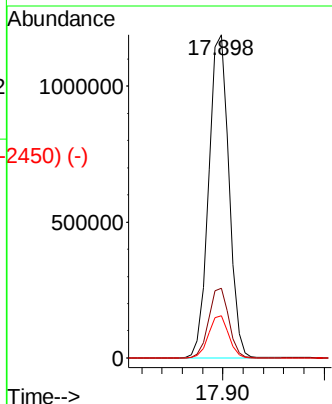
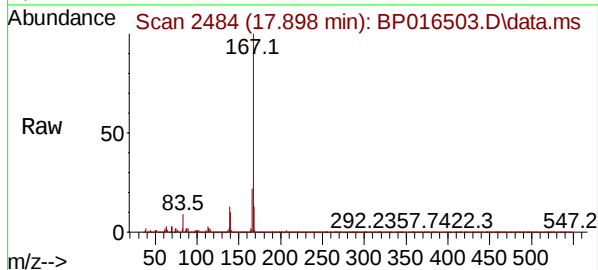
Tgt Ion:167 Resp: 1639337

Ion Ratio Lower Upper

167 100

166 21.5 17.2 25.8

139 13.0 10.5 15.7



Di-n-butylphthalate

Concen: 17.653 ng/ul

RT: 18.410 min Scan# 2571

Delta R.T. 0.000 min

Lab File: BP016503.D

Acq: 04 Aug 2023 15:12

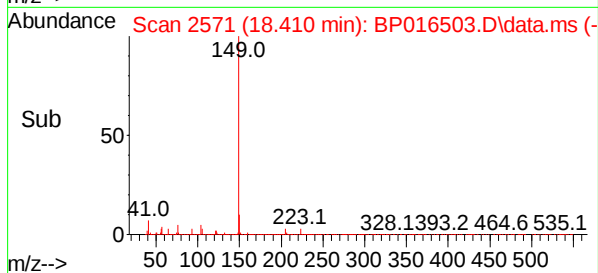
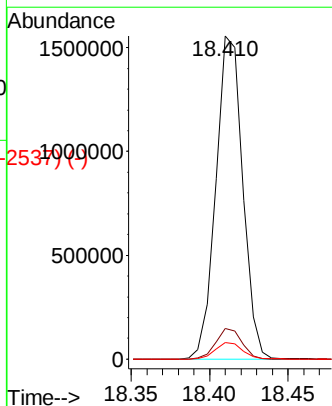
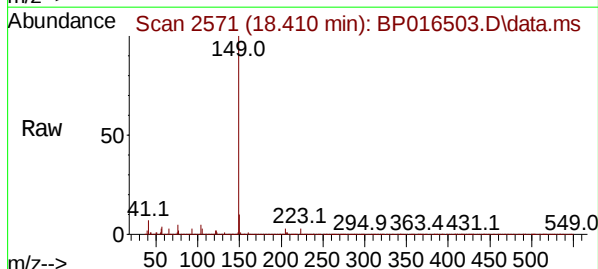
Tgt Ion:149 Resp: 1849376

Ion Ratio Lower Upper

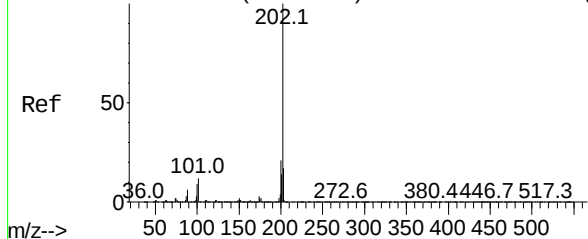
149 100

150 9.6 7.4 11.2

104 5.2 4.2 6.4



Abundance Scan 2754 (19.486 min): BP016499.D\data.ms (-2754) (-)



Fluoranthene

Concen: 16.946 ng/ul

RT: 19.486 min Scan# 2754

Delta R.T. 0.000 min

Lab File: BP016503.D

Acq: 04 Aug 2023 15:12

Instrument :

BNA_P

ClientSampleId :

SICV617

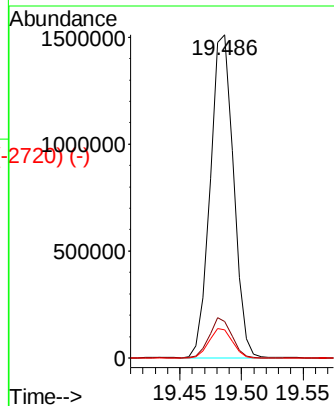
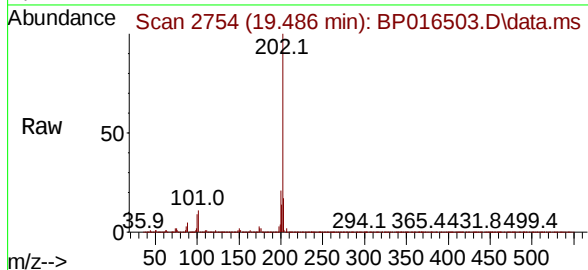
Tgt Ion:202 Resp: 1985248

Ion Ratio Lower Upper

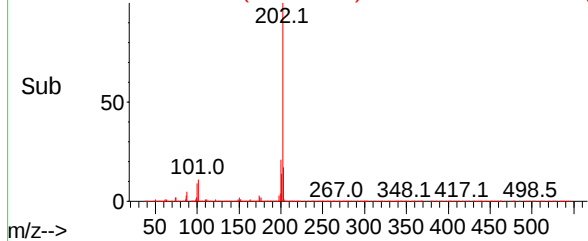
202 100

101 11.3 9.5 14.3

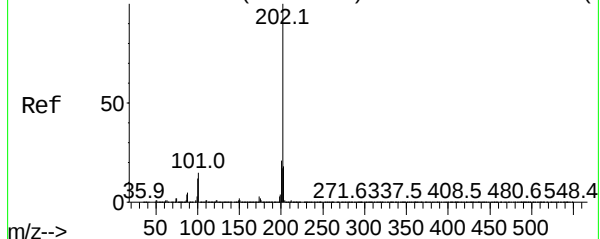
100 8.6 7.3 10.9



Abundance Scan 2754 (19.486 min): BP016503.D\data.ms (-2754) (-)



Abundance Scan 2814 (19.839 min): BP016499.D\data.ms (-2814) (-)



Pyrene

Concen: 16.913 ng/ul

RT: 19.839 min Scan# 2814

Delta R.T. 0.000 min

Lab File: BP016503.D

Acq: 04 Aug 2023 15:12

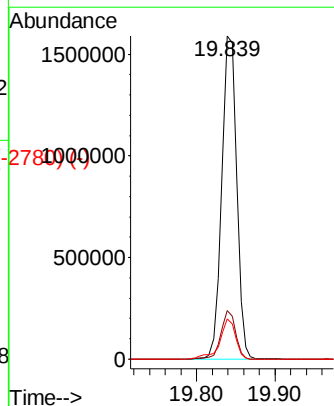
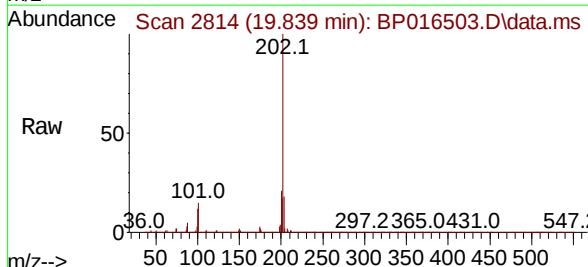
Tgt Ion:202 Resp: 2093830

Ion Ratio Lower Upper

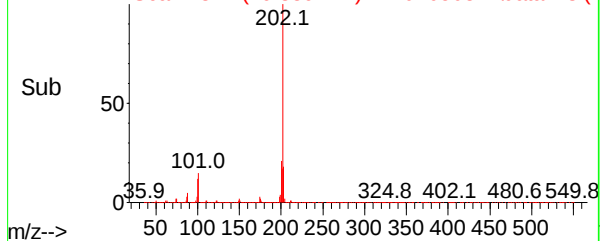
202 100

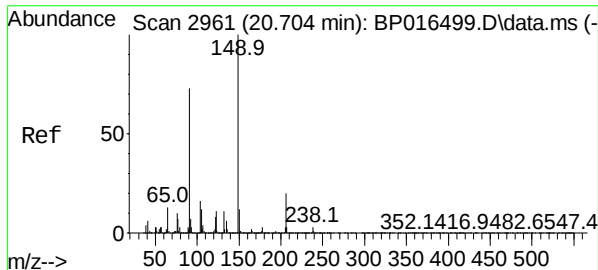
101 15.1 12.1 18.1

100 12.4 9.8 14.6



Abundance Scan 2814 (19.839 min): BP016503.D\data.ms (-2814) (-)





Butylbenzylphthalate

Concen: 17.183 ng/ul

RT: 20.704 min Scan# 2961

Delta R.T. 0.000 min

Lab File: BP016503.D

Acq: 04 Aug 2023 15:12

Instrument :

BNA_P

ClientSampleId :

SICV617

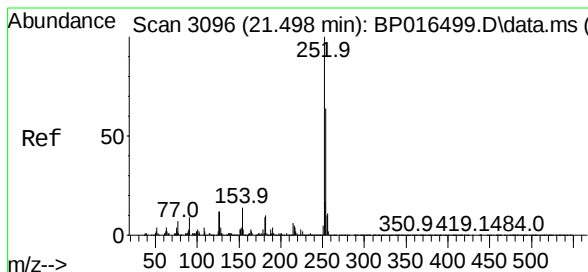
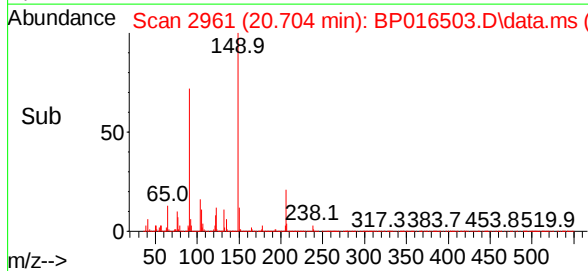
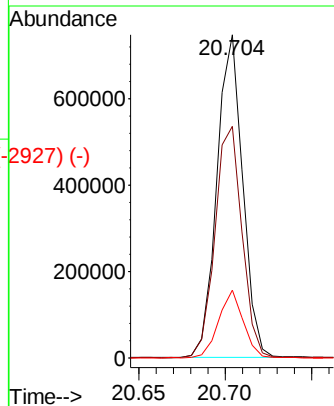
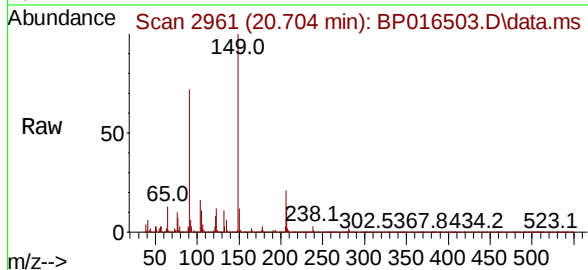
Tgt Ion:149 Resp: 781346

Ion Ratio Lower Upper

149 100

91 71.8 58.1 87.1

206 21.0 16.3 24.5



3,3'-Dichlorobenzidine

Concen: 19.576 ng/ul

RT: 21.498 min Scan# 3096

Delta R.T. 0.000 min

Lab File: BP016503.D

Acq: 04 Aug 2023 15:12

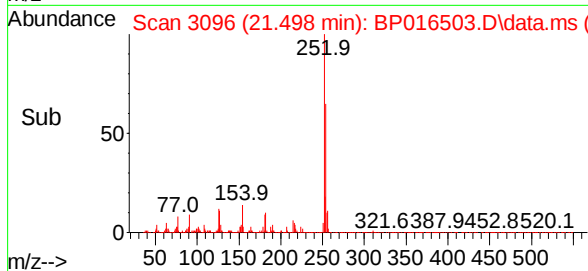
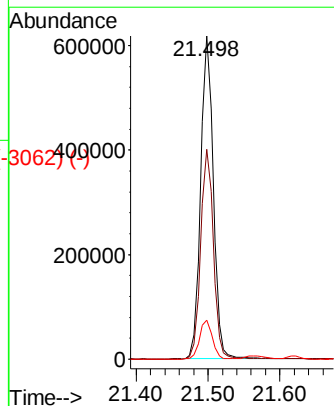
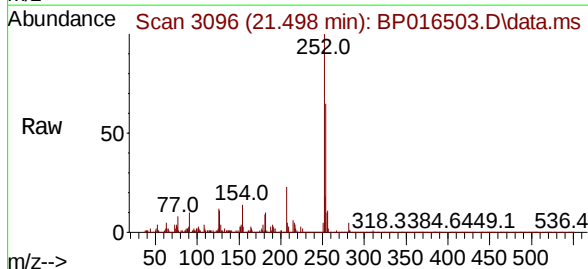
Tgt Ion:252 Resp: 749936

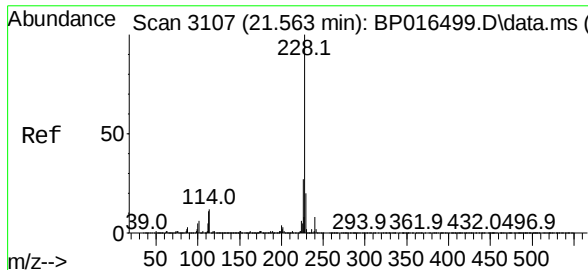
Ion Ratio Lower Upper

252 100

254 65.0 51.0 76.4

126 12.1 9.5 14.3

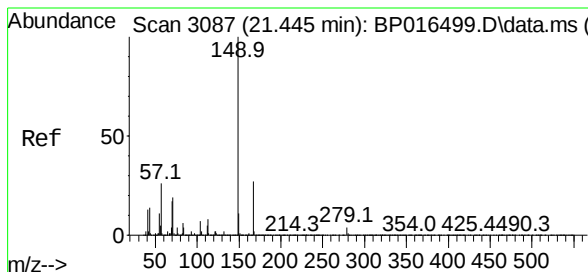
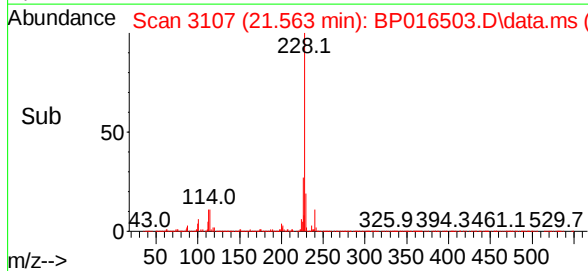
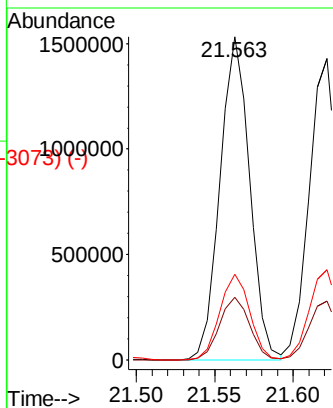
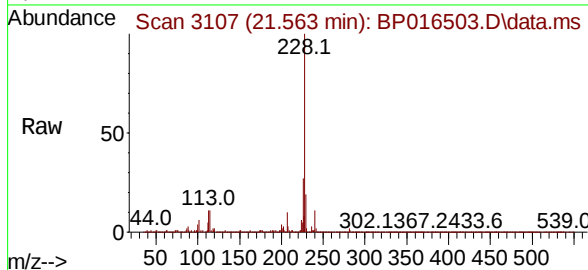




Scan 3107 (21.563 min): BP016499.D\data.ms (-3105) (-)
 Benzo(a)anthracene
 Concen: 16.953 ng/u1
 RT: 21.563 min Scan# 3105
 Delta R.T. 0.000 min
 Lab File: BP016503.D
 Acq: 04 Aug 2023 15:12

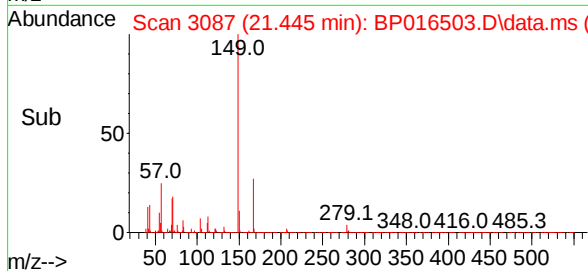
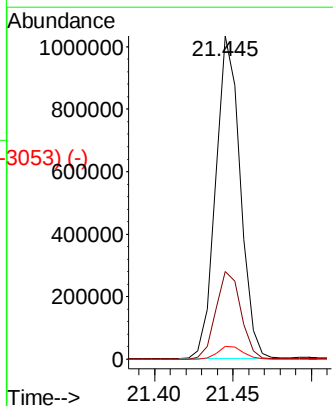
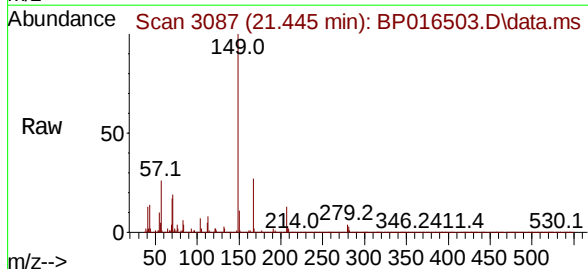
Instrument :
 BNA_P
 ClientSampleId :
 SICV617

Tgt Ion:	228	Resp:	2013814
Ion	Ratio	Lower	Upper
228	100		
229	19.5	15.7	23.5
226	26.6	21.8	32.8

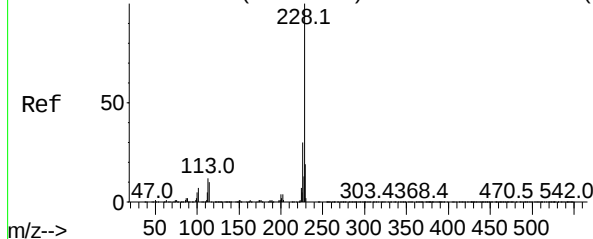


Scan 3087 (21.445 min): BP016499.D\data.ms (-3085) (-)
 Bis(2-ethylhexyl)phthalate
 Concen: 17.302 ng/u1
 RT: 21.445 min Scan# 3087
 Delta R.T. 0.000 min
 Lab File: BP016503.D
 Acq: 04 Aug 2023 15:12

Tgt Ion:	149	Resp:	1126137
Ion	Ratio	Lower	Upper
149	100		
167	27.1	21.4	32.2
279	3.9	3.0	4.6



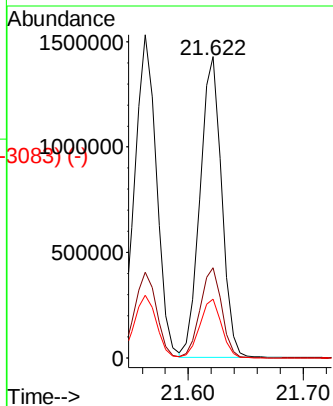
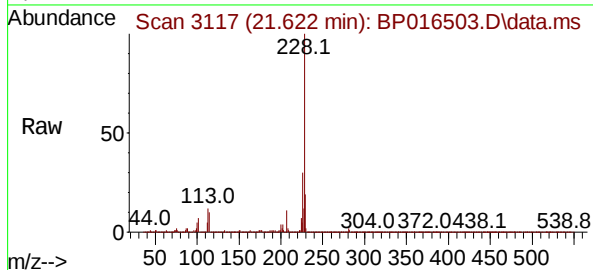
Abundance Scan 3117 (21.622 min): BP016499.D\data.ms (-3117) (-)



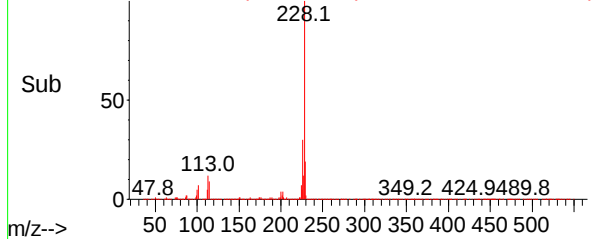
Chrysene
Concen: 16.627 ng/ul
RT: 21.622 min Scan# 3117
Delta R.T. 0.000 min
Lab File: BP016503.D
Acq: 04 Aug 2023 15:12

Instrument :
BNA_P
ClientSampleId :
SICV617

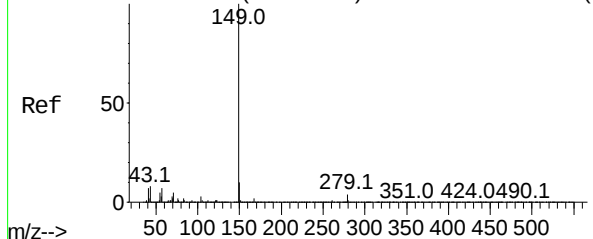
Tgt Ion:	228	Resp:	1861511
Ion	Ratio	Lower	Upper
228	100		
226	29.8	24.1	36.1
229	19.4	15.4	23.2



Abundance Scan 3117 (21.622 min): BP016503.D\data.ms (-3117) (-)

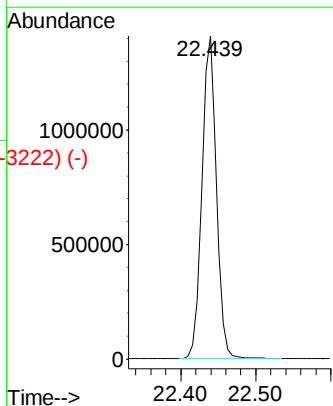
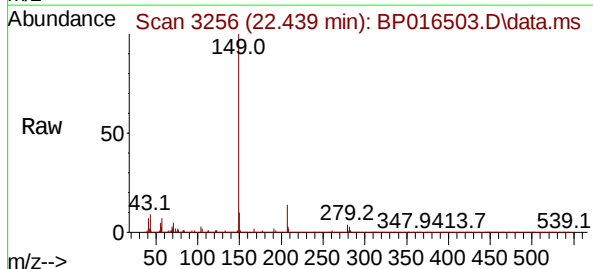


Abundance Scan 3256 (22.439 min): BP016499.D\data.ms (-3256) (-)

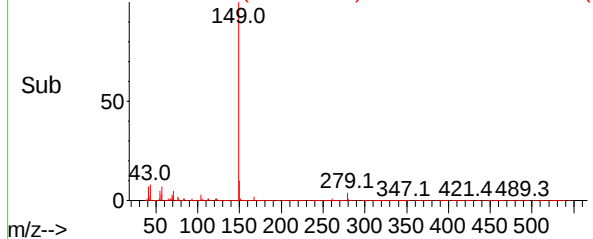


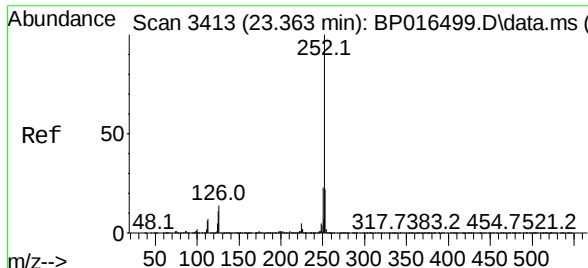
Di-n-octyl phthalate
Concen: 17.203 ng/ul
RT: 22.439 min Scan# 3256
Delta R.T. 0.000 min
Lab File: BP016503.D
Acq: 04 Aug 2023 15:12

Tgt Ion:149 Resp: 1908586



Abundance Scan 3256 (22.439 min): BP016503.D\data.ms (-3222) (-)

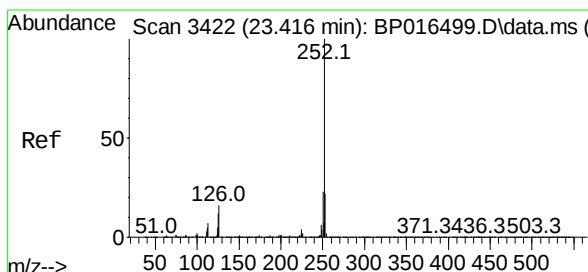
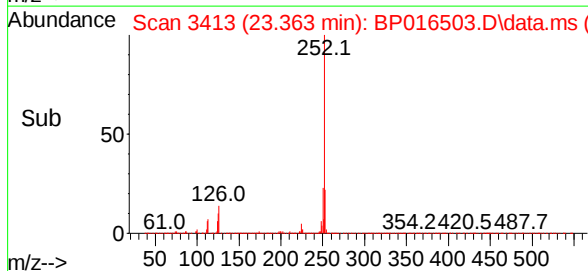
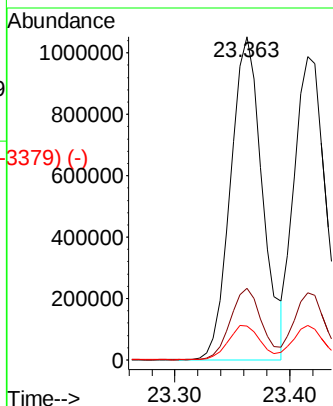
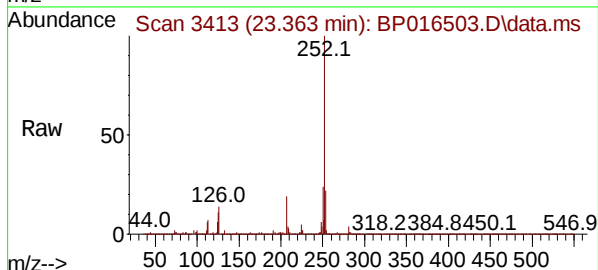




Scan 3413 (23.363 min): BP016499.D\data.ms (-3499) (-)
 Benzo(b)fluoranthene
 Concen: 17.174 ng/u1
 RT: 23.363 min Scan# 3413
 Delta R.T. 0.000 min
 Lab File: BP016503.D
 Acq: 04 Aug 2023 15:12

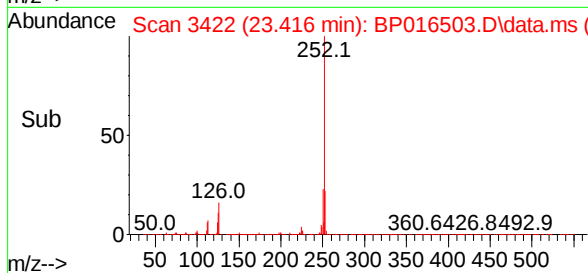
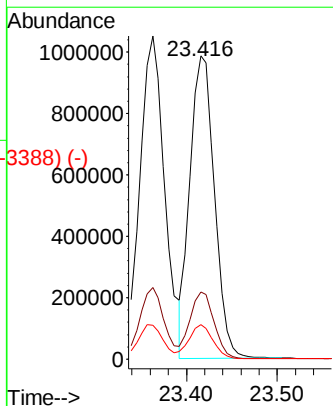
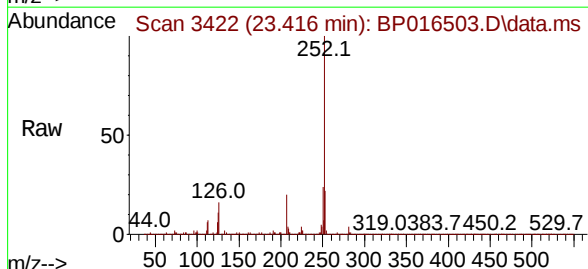
Instrument :
 BNA_P
 ClientSampleId :
 SICV617

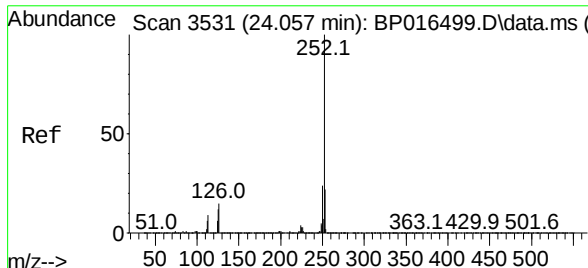
Tgt Ion:	252	Resp:	2019266
Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.4	26.0
125	10.5	8.7	13.1



Scan 3422 (23.416 min): BP016499.D\data.ms (-3499) (-)
 Benzo(k)fluoranthene
 Concen: 15.680 ng/u1
 RT: 23.416 min Scan# 3422
 Delta R.T. 0.000 min
 Lab File: BP016503.D
 Acq: 04 Aug 2023 15:12

Tgt Ion:	252	Resp:	1855147
Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.6	26.4
125	11.3	9.4	14.0

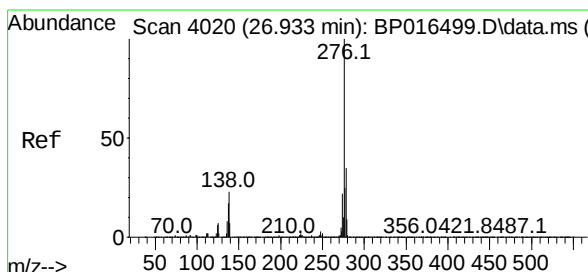
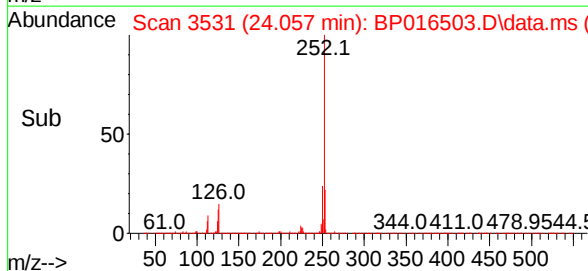
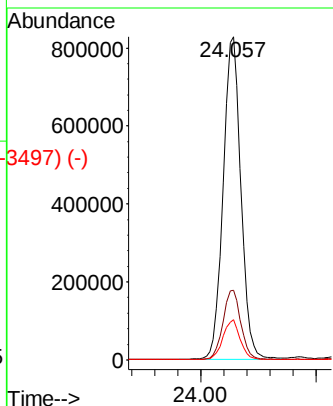
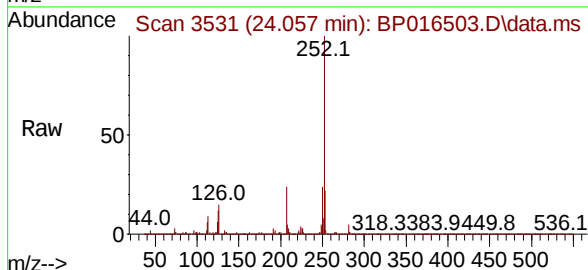




Benzo(a)pyrene
 Concen: 15.942 ng/u1
 RT: 24.057 min Scan# 3531
 Delta R.T. 0.000 min
 Lab File: BP016503.D
 Acq: 04 Aug 2023 15:12

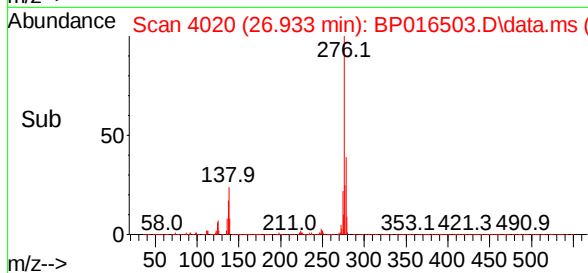
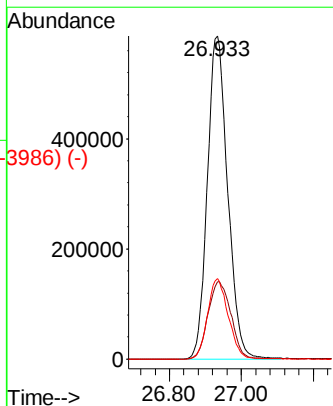
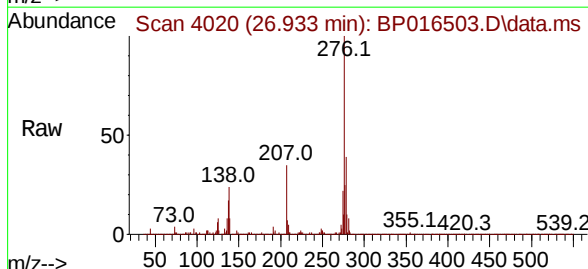
Instrument :
 BNA_P
 ClientSampleId :
 SICV617

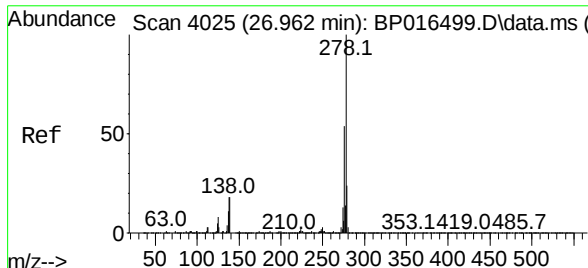
Tgt Ion:	252	Resp:	1777661
Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.8	26.8
125	12.4	9.7	14.5



Indeno(1,2,3-cd)pyrene
 Concen: 16.729 ng/u1
 RT: 26.933 min Scan# 4020
 Delta R.T. 0.000 min
 Lab File: BP016503.D
 Acq: 04 Aug 2023 15:12

Tgt Ion:	276	Resp:	2304124
Ion	Ratio	Lower	Upper
276	100		
138	24.0	18.7	28.1
277	24.9	19.7	29.5

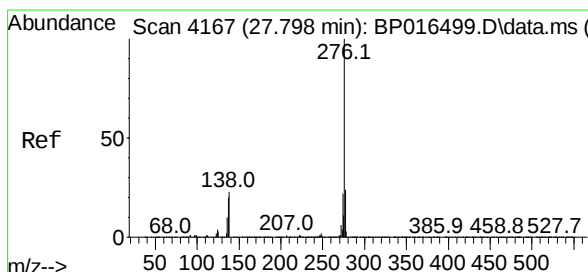
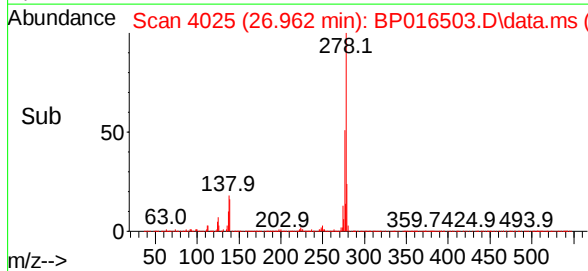
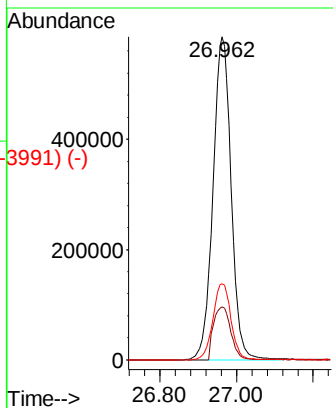
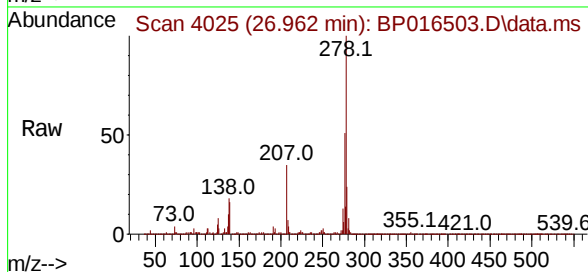




Scan 4025 (26.962 min): BP016499.D\data.ms (-4095) (-)
 Dibenzo(a,h)anthracene
 Concen: 16.798 ng/ul
 RT: 26.962 min Scan# 4166
 Delta R.T. 0.000 min
 Lab File: BP016503.D
 Acq: 04 Aug 2023 15:12

Instrument :
 BNA_P
 ClientSampleId :
 SICV617

Tgt Ion:	278	Resp:	1931337
Ion	Ratio	Lower	Upper
278	100		
139	16.5	14.4	21.6
279	23.6	19.2	28.8



Scan 4167 (27.798 min): BP016499.D\data.ms (-4146) (-)
 Benzo(g,h,i)perylene
 Concen: 16.481 ng/ul
 RT: 27.792 min Scan# 4166
 Delta R.T. -0.006 min
 Lab File: BP016503.D
 Acq: 04 Aug 2023 15:12

Tgt Ion:	276	Resp:	1833636
Ion	Ratio	Lower	Upper
276	100		
138	23.4	18.1	27.1
277	23.7	19.0	28.4

