

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082323\
 Data File : BP016720.D
 Acq On : 23 Aug 2023 18:06
 Operator : MA/JU
 Sample : PB155004BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS004

Quant Time: Aug 23 19:27:44 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 23 18:42:31 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.040	152	314518	20.000	ng/ul	0.00
20) Naphthalene-d8	10.875	136	1428776	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.692	164	859878	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.463	188	1820601	20.000	ng/ul	0.00
79) Chrysene-d12	21.563	240	1422063	20.000	ng/ul	0.00
88) Perylene-d12	24.139	264	1275669	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	78272	9.456	ng/uL	0.00
4) Pyridine-d5	3.822	84	930461	36.949	ng/ul	0.00
7) Phenol-d5	7.187	99	1180054	40.697	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.381	67	732288	38.343	ng/ul	0.00
11) 2-Chlorophenol-d4	7.563	132	825745	39.649	ng/ul	0.00
15) 4-Methylphenol-d8	8.752	113	909367	39.442	ng/ul	0.00
21) Nitrobenzene-d5	9.240	128	421441	41.921	ng/ul	0.00
24) 2-Nitrophenol-d4	9.957	143	452848	47.426	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.481	165	811402	43.181	ng/ul	0.00
31) 4-Chloroaniline-d4	11.028	131	1143353	35.463	ng/ul	0.00
46) Dimethylphthalate-d6	14.104	166	2399782	38.585	ng/ul	0.00
49) Acenaphthylene-d8	14.392	160	2786423	39.693	ng/ul	0.00
54) 4-Nitrophenol-d4	14.904	143	462010	36.465	ng/ul	0.00
60) Fluorene-d10	15.687	176	2035351	38.387	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.816	200	361317	41.717	ng/ul	0.00
73) Anthracene-d10	17.563	188	3104865	39.427	ng/ul	0.00
81) Pyrene-d10	19.798	212	3445235	46.237	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.968	264	2547135	41.664	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.422	88	143144	15.729	ng/uL	98
5) Pyridine	3.846	79	932153	35.677	ng/ul	99
6) Benzaldehyde	7.199	77	750413	46.948	ng/ul	98
8) Phenol	7.210	94	1258245	40.600	ng/ul	97
10) Bis(2-Chloroethyl)ether	7.475	93	987103	39.430	ng/ul	98
12) 2-Chlorophenol	7.593	128	898650	41.009	ng/ul	98
13) 2-Methylphenol	8.481	108	926399	41.153	ng/ul	100
14) 2,2'-oxybis(1-Chloropr...	8.557	45	724897	20.776	ng/ul	99
16) Acetophenone	8.893	105	1502042	40.343	ng/ul	98
17) N-Nitroso-di-n-propyla...	8.869	70	851913	42.664	ng/ul	99
18) 4-Methylphenol	8.816	108	1024706	41.417	ng/ul	98
19) Hexachloroethane	9.116	117	364705	39.836	ng/ul	99
22) Nitrobenzene	9.287	77	1206144	42.857	ng/ul	99
23) Isophorone	9.799	82	2328954	43.813	ng/ul	99
25) 2-Nitrophenol	9.987	139	513214	47.015	ng/ul	98
26) 2,4-Dimethylphenol	10.028	107	1055317	41.009	ng/ul	100
27) Bis(2-Chloroethoxy)met...	10.287	93	1403905	41.202	ng/ul	100
29) 2,4-Dichlorophenol	10.510	162	845424	43.728	ng/ul	99
30) Naphthalene	10.922	128	2948068	39.492	ng/ul	99
32) 4-Chloroaniline	11.051	127	1174727	36.787	ng/ul	100
33) Hexachlorobutadiene	11.157	225	473300	40.611	ng/ul	99
34) Caprolactam	11.881	113	236226	31.406	ng/ul	95
35) 4-Chloro-3-methylphenol	12.151	107	1054985	44.642	ng/ul	99

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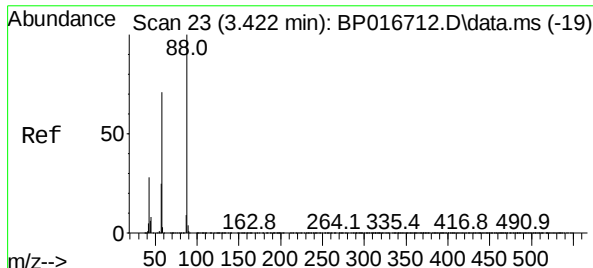
Instrument :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) 2-Methylnaphthalene	12.522	142	1970375	39.404	ng/ul	100
37) 1-Methylnaphthalene	12.745	142	1969272	39.113	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.869	216	946404	41.149	ng/ul	100
40) Hexachlorocyclopentadiene	12.822	237	507188	36.243	ng/ul	99
41) 2,4,6-Trichlorophenol	13.122	196	667925	46.663	ng/ul	100
42) 2,4,5-Trichlorophenol	13.193	196	738273	47.583	ng/ul	100
43) 1,1'-Biphenyl	13.528	154	2626891	41.099	ng/ul	99
44) 2-Chloronaphthalene	13.575	162	2018464	40.589	ng/ul	99
45) 2-Nitroaniline	13.804	65	733404	48.775	ng/ul	98
47) Dimethylphthalate	14.157	163	2596752	40.836	ng/ul	100
48) 2,6-Dinitrotoluene	14.298	165	543320	49.328	ng/ul	97
50) Acenaphthylene	14.422	152	3237926	39.166	ng/ul	100
51) 3-Nitroaniline	14.634	138	588159	47.625	ng/ul	97
52) Acenaphthene	14.757	153	2214310	40.012	ng/ul	98
53) 2,4-Dinitrophenol	14.828	184	241175	39.333	ng/ul	98
55) 4-Nitrophenol	14.916	109	406247	39.441	ng/ul	98
56) Dibenzofuran	15.092	168	3008465	39.844	ng/ul	99
57) 2,4-Dinitrotoluene	15.075	165	772787	46.853	ng/ul	95
58) 2,3,4,6-Tetrachlorophenol	15.310	232	597353	45.952	ng/ul	96
59) Diethylphthalate	15.510	149	2692430	41.411	ng/ul	98
61) Fluorene	15.745	166	2477937	40.023	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.734	204	1157976	39.844	ng/ul	99
63) 4-Nitroaniline	15.804	138	583147	49.341	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.828	198	392550	40.876	ng/ul#	98
67) N-Nitrosodiphenylamine	15.957	169	2123755	43.034	ng/ul	99
68) 4-Bromophenyl-phenylether	16.639	248	702454	43.213	ng/ul	98
69) Hexachlorobenzene	16.722	284	789848	41.585	ng/ul	96
70) Atrazine	16.916	200	682917	38.464	ng/ul	98
71) Pentachlorophenol	17.086	266	490584	41.951	ng/ul	98
72) Phenanthrene	17.504	178	3918517	40.853	ng/ul	100
74) Anthracene	17.598	178	3902900	40.510	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.481	216	927959	40.107	ng/uL	98
76) Pentachlorobenzene	14.987	250	899325	43.321	ng/uL	99
77) Carbazole	17.881	167	3651741	41.130	ng/ul	99
78) Di-n-butylphthalate	18.386	149	4695932	45.690	ng/ul	100
80) Fluoranthene	19.469	202	4464363	50.199	ng/ul	100
82) Pyrene	19.822	202	4524047	48.175	ng/ul	100
83) Butylbenzylphthalate	20.680	149	2135066	56.437	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.480	252	1278598	41.290	ng/ul	99
85) Benzo(a)anthracene	21.545	228	4000750	41.861	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.416	149	3074130	55.991	ng/ul	98
87) Chrysene	21.598	228	3701717	41.391	ng/ul	100
89) Di-n-octyl phthalate	22.404	149	4937557	62.030	ng/ul	100
90) Benzo(b)fluoranthene	23.333	252	3553131	46.778	ng/ul	99
91) Benzo(k)fluoranthene	23.386	252	3348726	44.440	ng/ul	99
93) Benzo(a)pyrene	24.021	252	2908453	40.592	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.880	276	3239787	38.311	ng/ul	99
95) Dibenzo(a,h)anthracene	26.909	278	2688035	38.196	ng/ul	99
96) Benzo(g,h,i)perylene	27.733	276	2619370	38.918	ng/ul	98

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

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1,4-Dioxane

Concen: 15.729 ng/uL

RT: 3.422 min Scan# 2

Delta R.T. 0.000 min

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BNA_P

ClientSampleId :

SLCS004

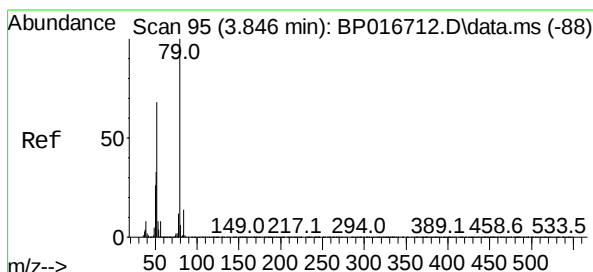
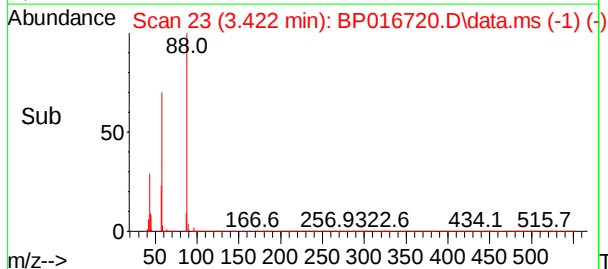
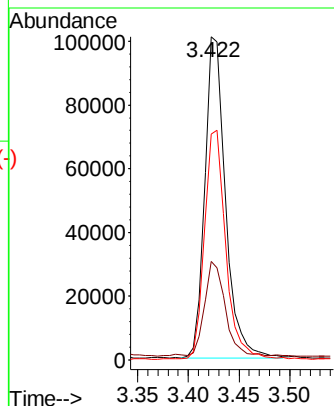
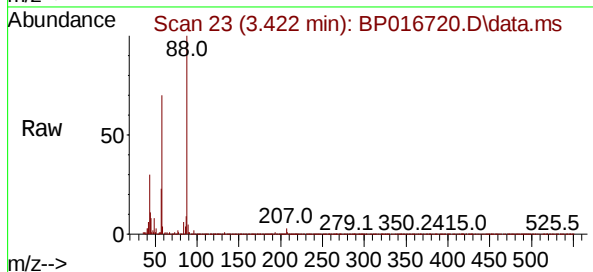
Tgt Ion: 88 Resp: 143144

Ion Ratio Lower Upper

88 100

43 30.4 23.5 35.3

58 70.0 57.1 85.7



Pyridine

Concen: 35.677 ng/uL

RT: 3.846 min Scan# 95

Delta R.T. 0.000 min

Lab File: BP016720.D

Acq: 23 Aug 2023 18:06

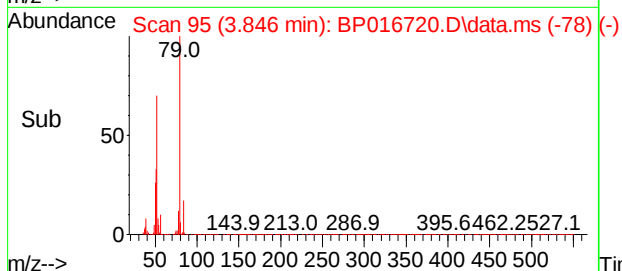
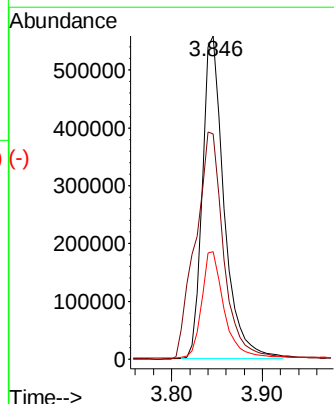
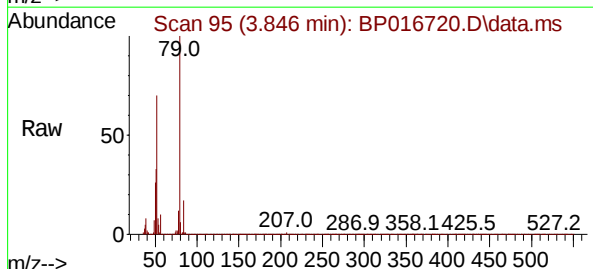
Tgt Ion: 79 Resp: 932153

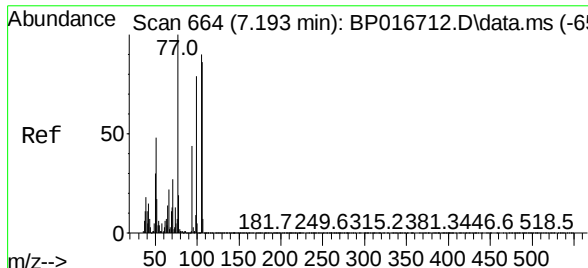
Ion Ratio Lower Upper

79 100

52 69.6 56.6 84.8

51 33.2 26.9 40.3





Benzaldehyde

Concen: 46.948 ng/ul

RT: 7.199 min Scan# 664

Delta R.T. 0.006 min

Lab File: BP016720.D

Acq: 23 Aug 2023 18:06

Instrument :

BNA_P

ClientSampleId :

SLCS004

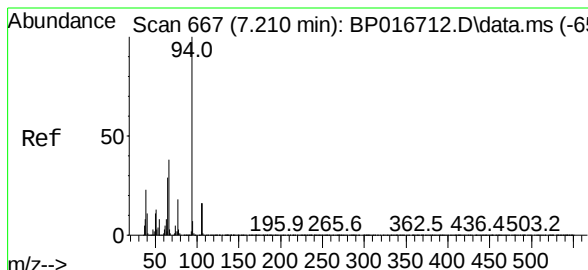
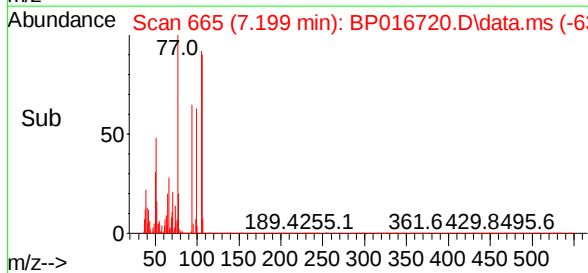
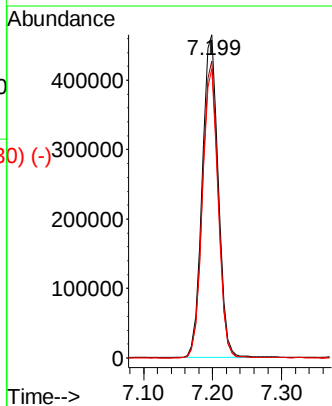
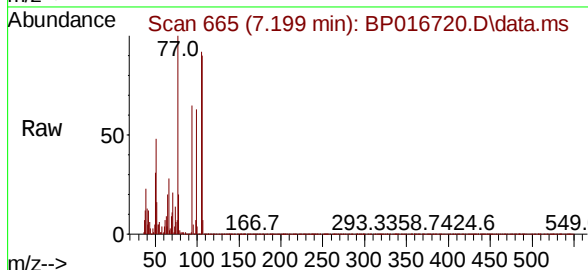
Tgt Ion: 77 Resp: 750413

Ion Ratio Lower Upper

77 100

105 92.0 71.8 107.6

106 89.6 70.2 105.2



Phenol

Concen: 40.600 ng/ul

RT: 7.210 min Scan# 667

Delta R.T. 0.000 min

Lab File: BP016720.D

Acq: 23 Aug 2023 18:06

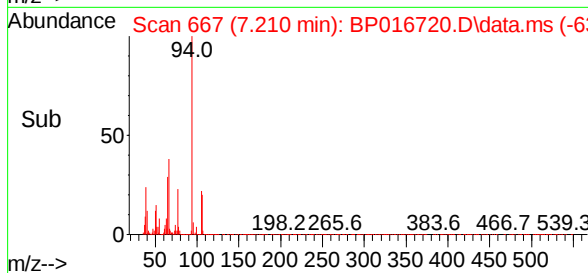
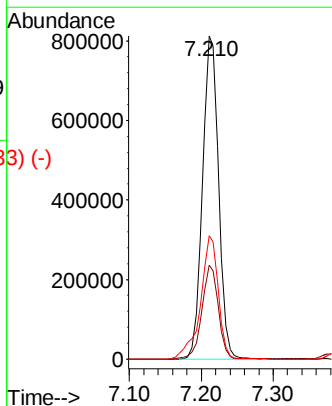
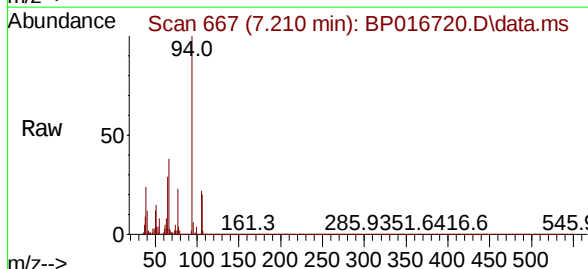
Tgt Ion: 94 Resp: 1258245

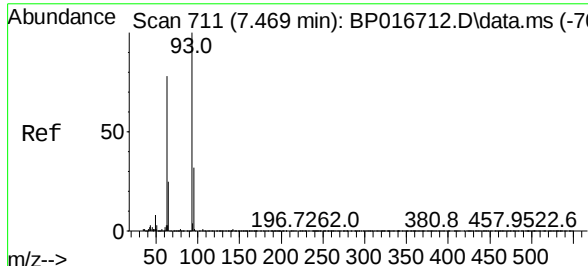
Ion Ratio Lower Upper

94 100

65 29.1 22.3 33.5

66 38.2 28.7 43.1

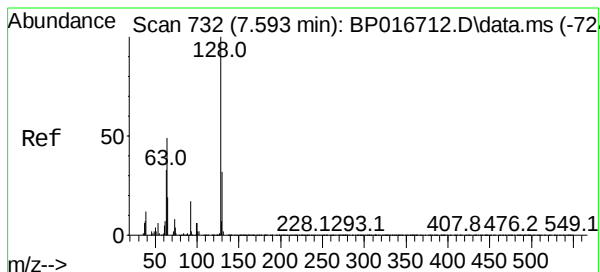
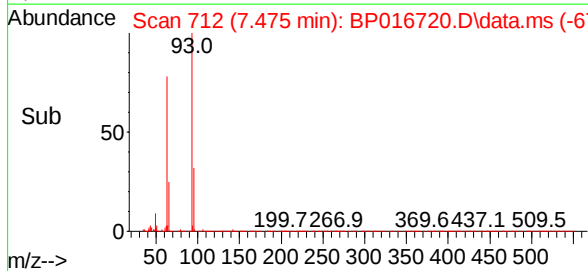
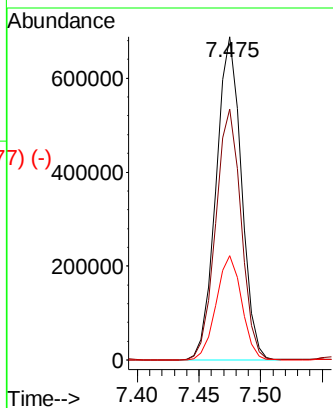
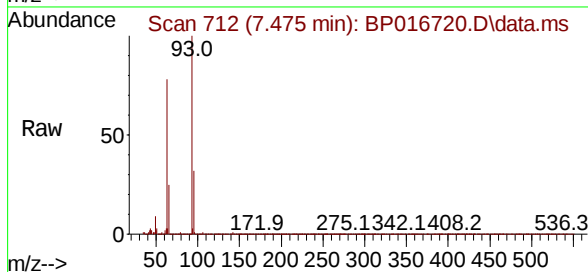




Bis(2-Chloroethyl)ether
 Concen: 39.430 ng/ul
 RT: 7.475 min Scan# 710
 Delta R.T. 0.006 min
 Lab File: BP016720.D
 Acq: 23 Aug 2023 18:06

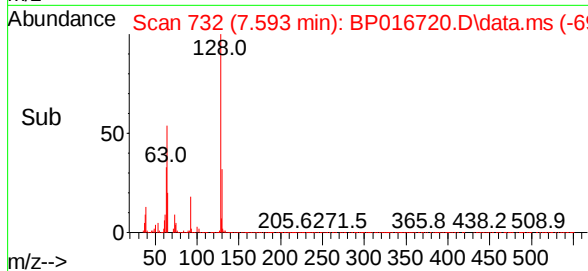
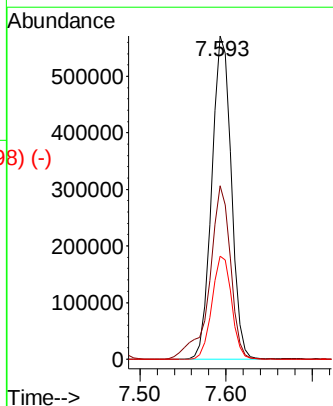
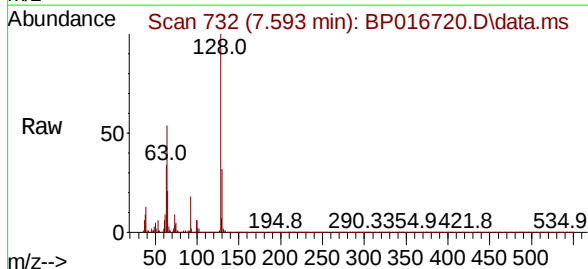
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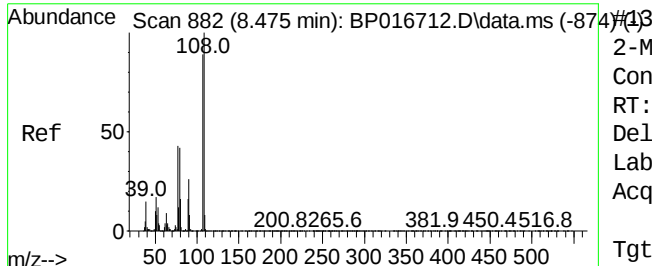
Tgt Ion:	93	Resp:	987103
Ion	Ratio	Lower	Upper
93	100		
63	77.6	60.1	90.1
95	32.2	25.4	38.2



2-Chlorophenol
 Concen: 41.009 ng/ul
 RT: 7.593 min Scan# 732
 Delta R.T. 0.000 min
 Lab File: BP016720.D
 Acq: 23 Aug 2023 18:06

Tgt Ion:	128	Resp:	898650
Ion	Ratio	Lower	Upper
128	100		
64	53.7	41.4	62.0
130	31.8	26.0	39.0

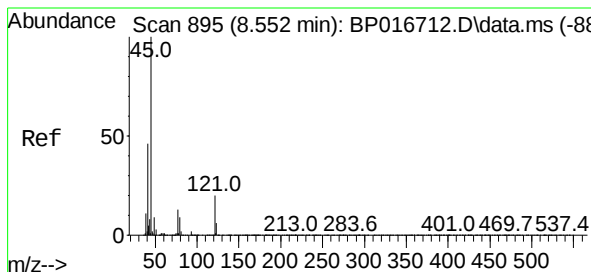
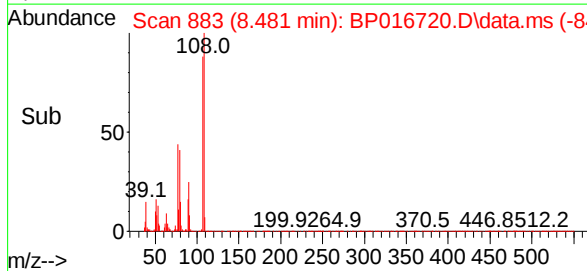
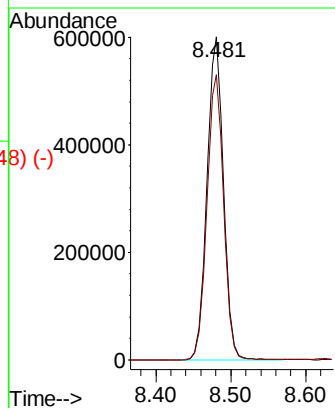
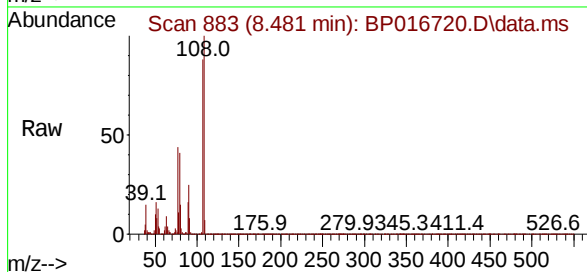




2-Methylphenol
 Concen: 41.153 ng/ul
 RT: 8.481 min Scan# 882
 Delta R.T. 0.006 min
 Lab File: BP016720.D
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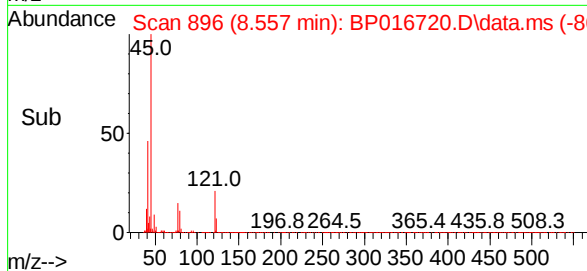
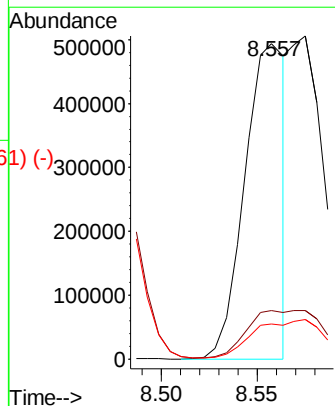
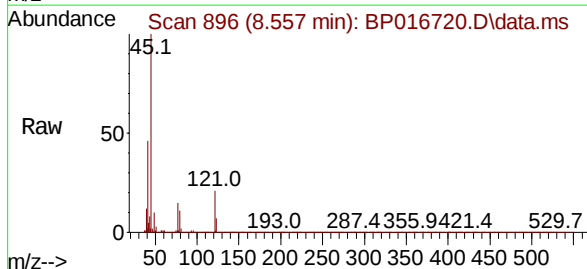
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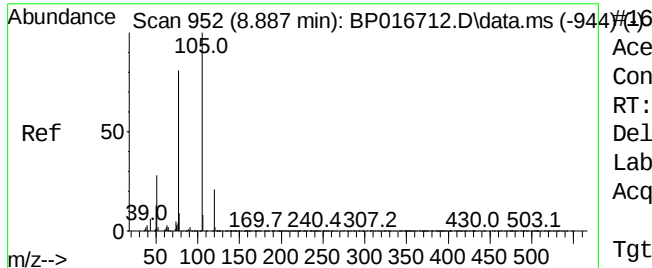
Tgt Ion:108 Resp: 926399
 Ion Ratio Lower Upper
 108 100
 107 88.3 70.5 105.7



2,2'-oxybis(1-Chloropropane)
 Concen: 20.776 ng/ul
 RT: 8.557 min Scan# 896
 Delta R.T. 0.006 min
 Lab File: BP016720.D
 Acq: 23 Aug 2023 18:06

Tgt Ion: 45 Resp: 724897
 Ion Ratio Lower Upper
 45 100
 77 15.4 12.1 18.1
 79 11.2 8.2 12.4





Acetophenone

Concen: 40.343 ng/u1

RT: 8.893 min Scan# 952

Delta R.T. 0.006 min

Lab File: BP016720.D

Acq: 23 Aug 2023 18:06

Instrument :

BNA_P

ClientSampleId :

SLCS004

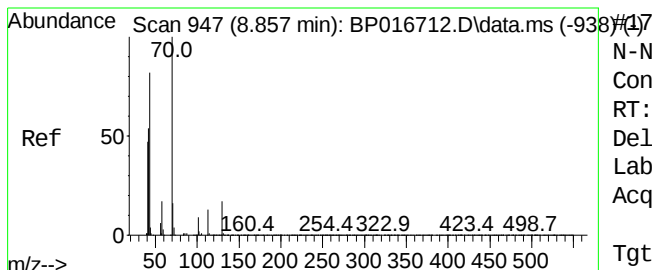
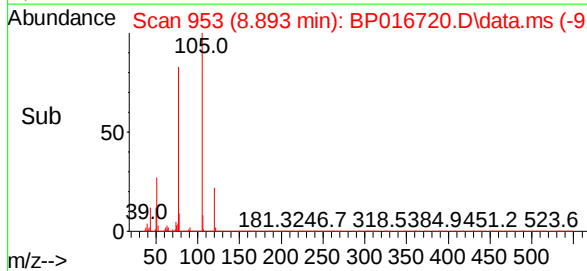
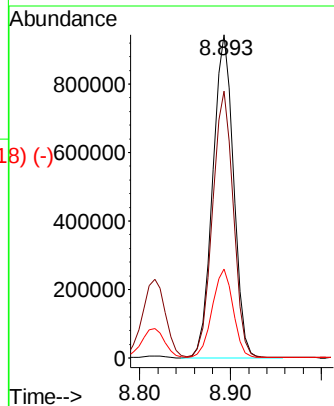
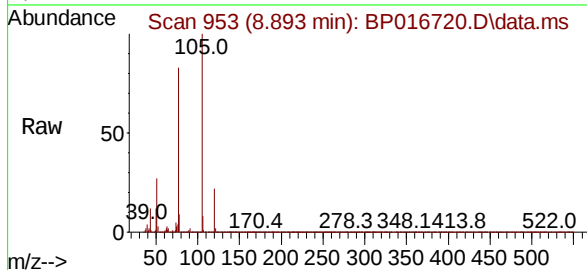
Tgt Ion:105 Resp: 1502042

Ion Ratio Lower Upper

105 100

77 82.6 64.4 96.6

51 27.5 21.2 31.8



N-Nitroso-di-n-propylamine

Concen: 42.664 ng/u1

RT: 8.869 min Scan# 949

Delta R.T. 0.012 min

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Tgt Ion: 70 Resp: 851913

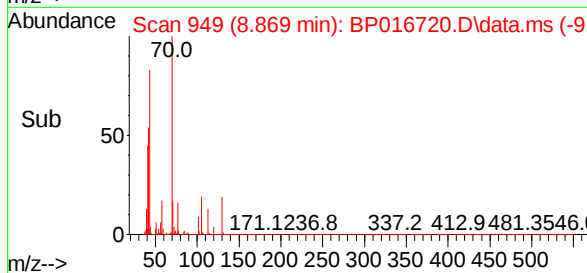
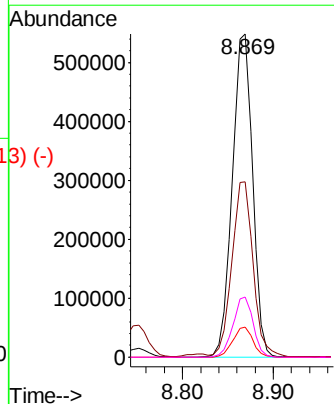
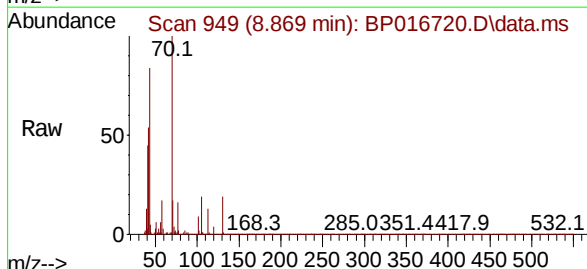
Ion Ratio Lower Upper

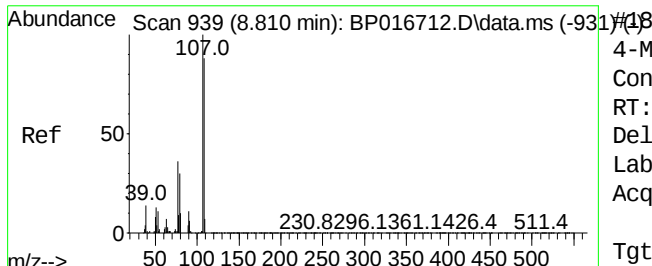
70 100

42 54.2 43.0 64.4

101 9.3 6.8 10.2

130 18.6 14.2 21.4





4-Methylphenol

Concen: 41.417 ng/ul

RT: 8.816 min Scan# 939

Delta R.T. 0.006 min

Lab File: BP016720.D

Acq: 23 Aug 2023 18:06

Instrument :

BNA_P

ClientSampleId :

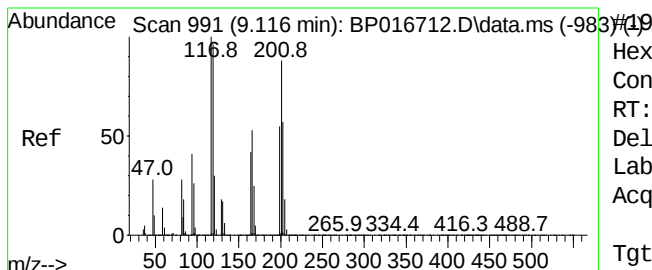
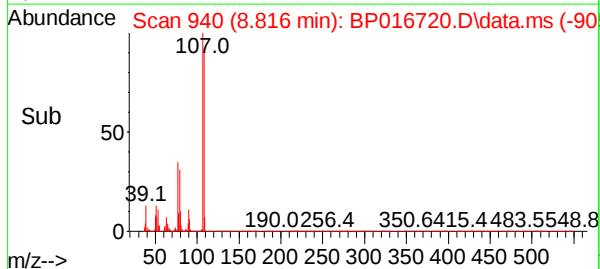
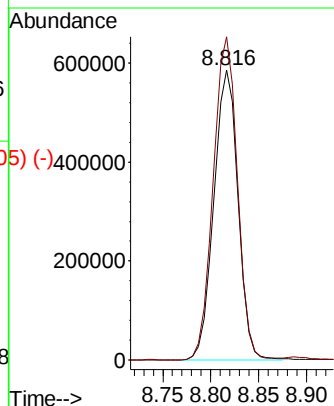
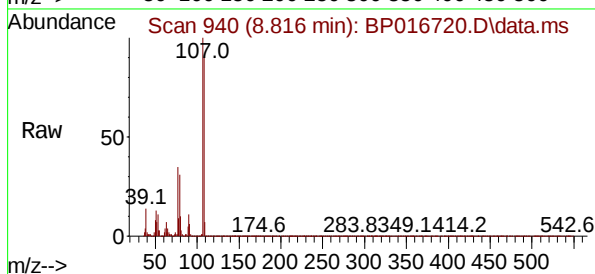
SLCS004

Tgt Ion:108 Resp: 1024706

Ion Ratio Lower Upper

108 100

107 111.4 87.3 130.9



Hexachloroethane

Concen: 39.836 ng/ul

RT: 9.116 min Scan# 991

Delta R.T. 0.000 min

Lab File: BP016720.D

Acq: 23 Aug 2023 18:06

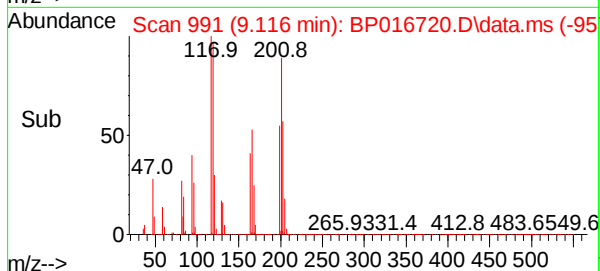
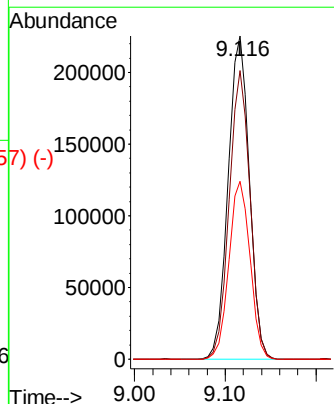
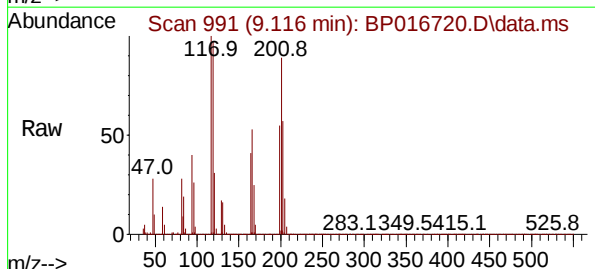
Tgt Ion:117 Resp: 364705

Ion Ratio Lower Upper

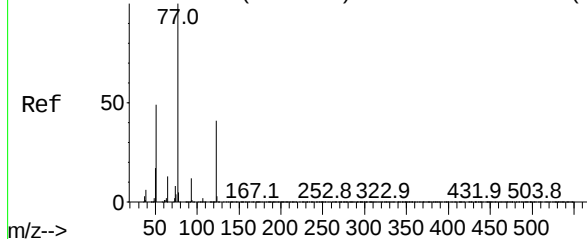
117 100

201 89.3 71.8 107.6

199 55.1 45.2 67.8



Abundance Scan 1019 (9.281 min): BP016712.D\data.ms (-1024)



Nitrobenzene

Concen: 42.857 ng/ul

RT: 9.287 min Scan#

Delta R.T. 0.006 min

Lab File: BP016720.D

Acq: 23 Aug 2023 18:06

Instrument :

BNA_P

ClientSampleId :

SLCS004

Tgt Ion: 77 Resp: 1206144

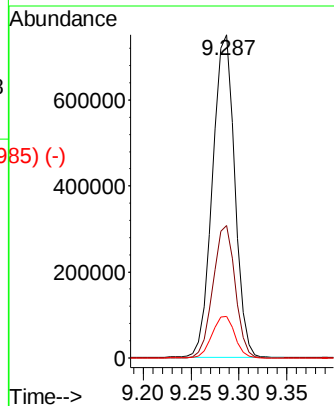
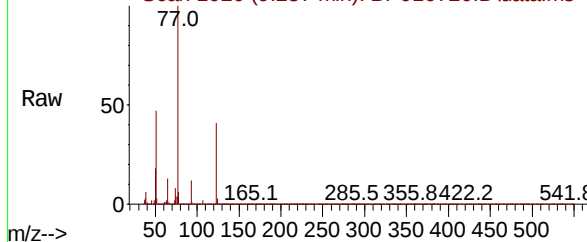
Ion Ratio Lower Upper

77 100

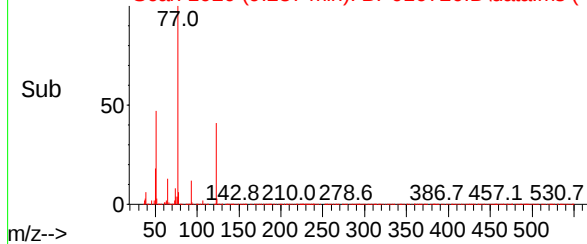
123 41.0 32.5 48.7

65 12.9 10.3 15.5

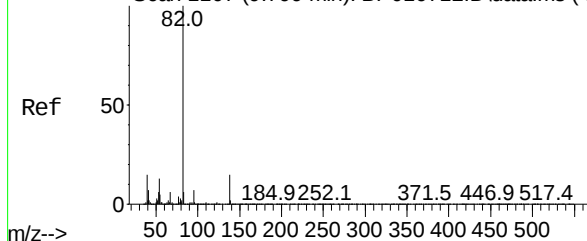
Abundance Scan 1020 (9.287 min): BP016720.D\data.ms



Abundance Scan 1020 (9.287 min): BP016720.D\data.ms (-985) (-)



Abundance Scan 1107 (9.799 min): BP016712.D\data.ms (-1023)



Isophorone

Concen: 43.813 ng/ul

RT: 9.799 min Scan# 1107

Delta R.T. 0.000 min

Lab File: BP016720.D

Acq: 23 Aug 2023 18:06

Tgt Ion: 82 Resp: 2328954

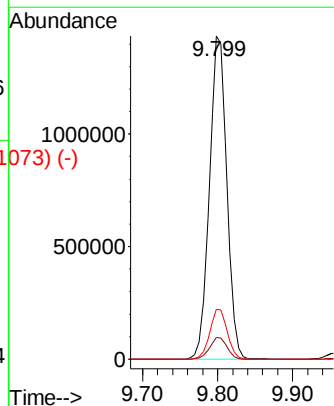
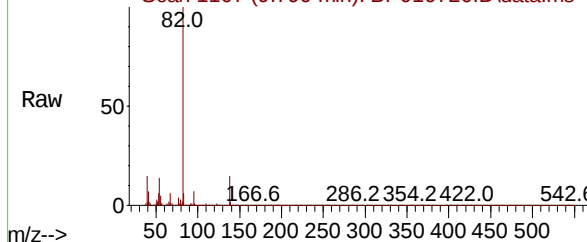
Ion Ratio Lower Upper

82 100

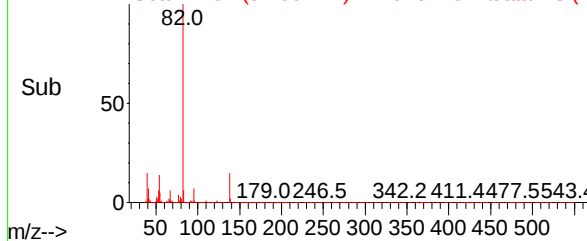
95 6.7 5.3 7.9

138 15.4 12.7 19.1

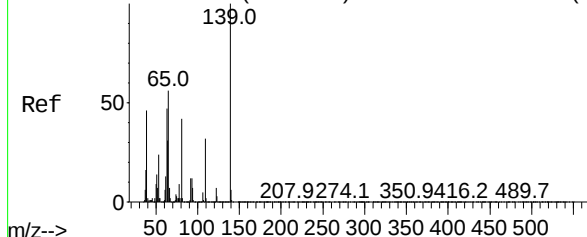
Abundance Scan 1107 (9.799 min): BP016720.D\data.ms



Abundance Scan 1107 (9.799 min): BP016720.D\data.ms (-1073) (-)



Abundance Scan 1139 (9.987 min): BP016712.D\data.ms (-1125)



2-Nitrophenol

Concen: 47.015 ng/ul

RT: 9.987 min Scan# 1139

Delta R.T. 0.000 min

Lab File: BP016720.D

Acq: 23 Aug 2023 18:06

Instrument :

BNA_P

ClientSampleId :

SLCS004

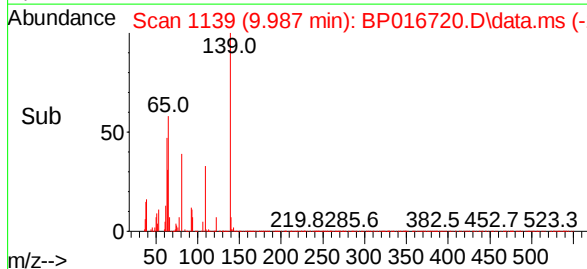
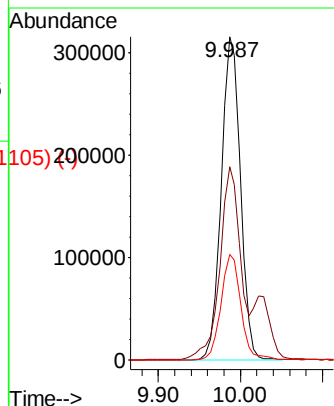
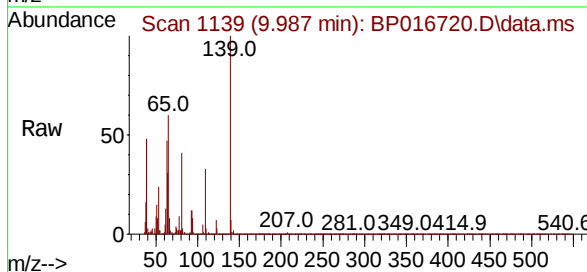
Tgt Ion:139 Resp: 513214

Ion Ratio Lower Upper

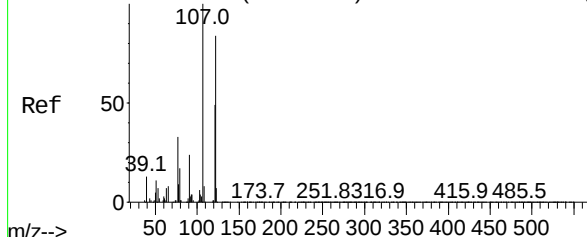
139 100

65 59.8 46.4 69.6

109 32.7 25.3 37.9



Abundance Scan 1145 (10.022 min): BP016712.D\data.ms (-1125)



2,4-Dimethylphenol

Concen: 41.009 ng/ul

RT: 10.028 min Scan# 1146

Delta R.T. 0.006 min

Lab File: BP016720.D

Acq: 23 Aug 2023 18:06

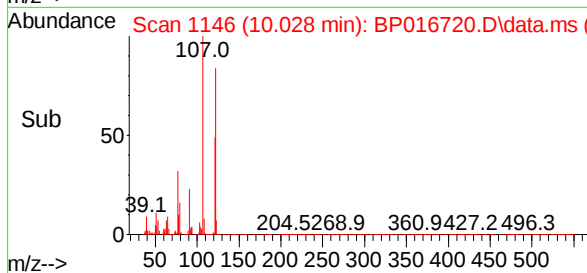
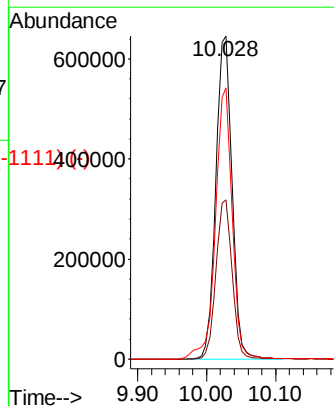
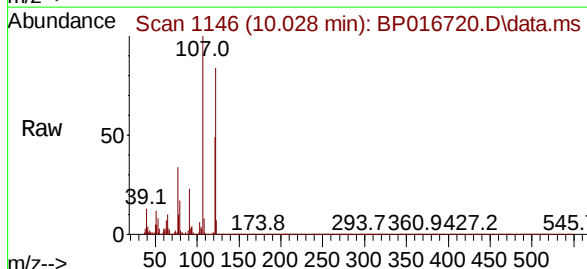
Tgt Ion:107 Resp: 1055317

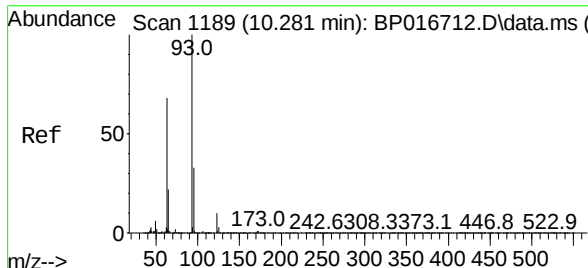
Ion Ratio Lower Upper

107 100

121 49.2 39.1 58.7

122 83.9 66.9 100.3



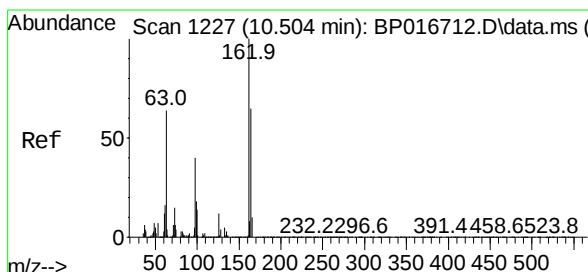
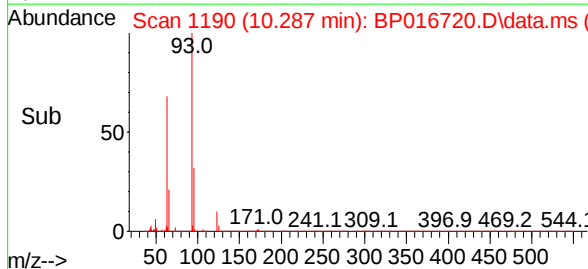
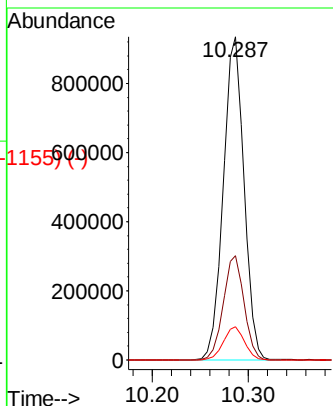
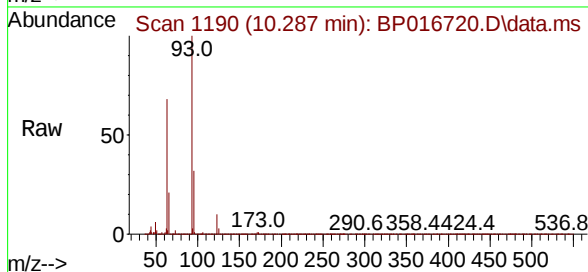


Scan 1189 (10.281 min): BP016712.D\data.ms (-1127) (-)
 Bis(2-Chloroethoxy)methane
 Concen: 41.202 ng/ul
 RT: 10.287 min Scan# 1189
 Delta R.T. 0.006 min
 Lab File: BP016720.D
 Acq: 23 Aug 2023 18:06

Instrument :
 BNA_P
 ClientSampleId :
 SLCS004

Tgt Ion: 93 Resp: 1403905

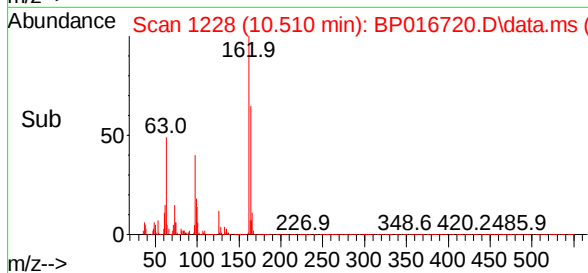
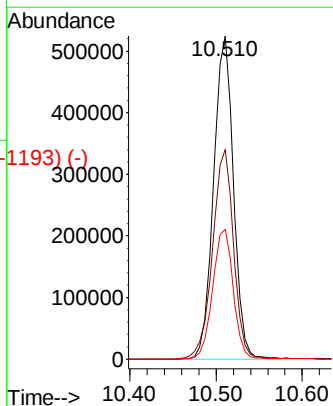
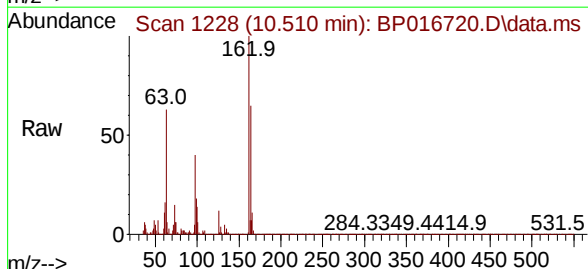
Ion	Ratio	Lower	Upper
93	100		
95	32.2	25.8	38.8
123	10.3	8.7	13.1

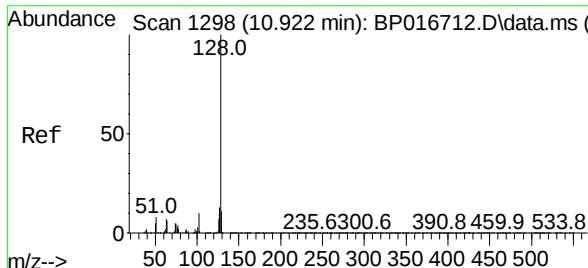


Scan 1227 (10.504 min): BP016712.D\data.ms (-1129) (-)
 2,4-Dichlorophenol
 Concen: 43.728 ng/ul
 RT: 10.510 min Scan# 1228
 Delta R.T. 0.006 min
 Lab File: BP016720.D
 Acq: 23 Aug 2023 18:06

Tgt Ion: 162 Resp: 845424

Ion	Ratio	Lower	Upper
162	100		
164	64.9	52.9	79.3
98	40.1	32.7	49.1

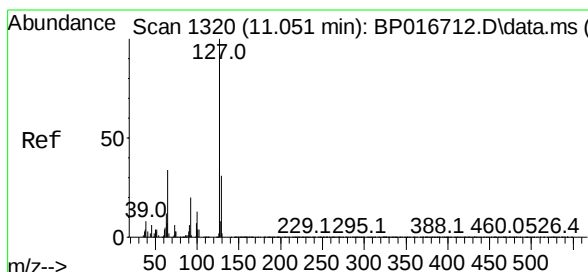
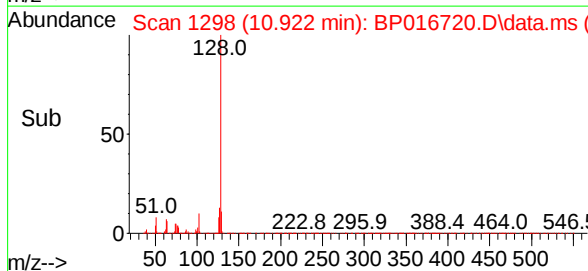
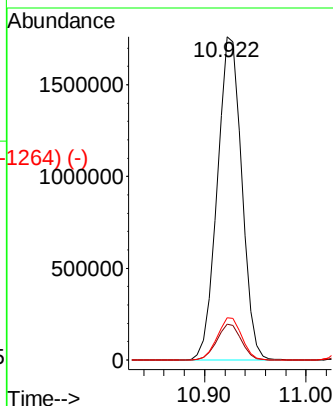
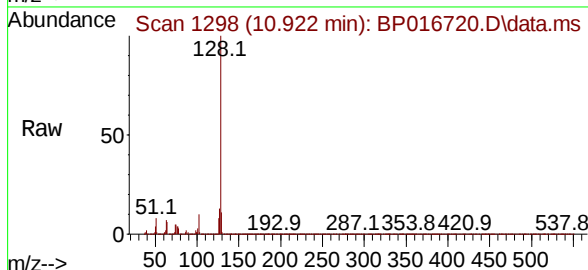




Scan 1298 (10.922 min): BP016712.D\data.ms (-128) (-)
 Naphthalene
 Concen: 39.492 ng/ul
 RT: 10.922 min Scan# 1298
 Delta R.T. 0.000 min
 Lab File: BP016720.D
 Acq: 23 Aug 2023 18:06

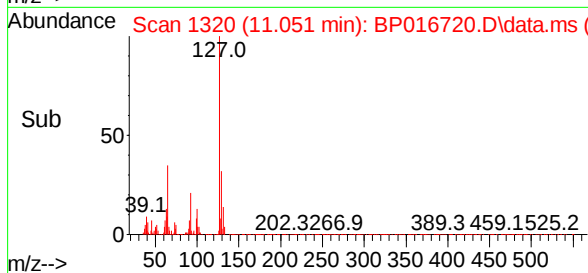
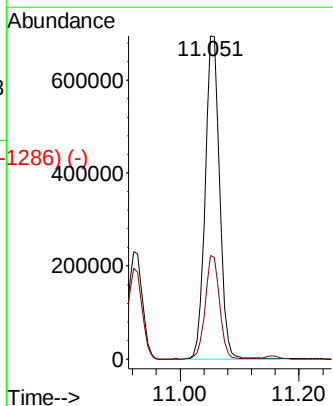
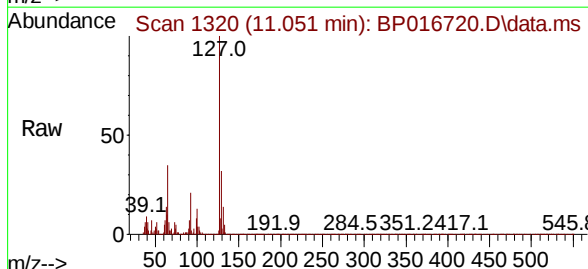
Instrument : BNA_P
 ClientSampleId : SLCS004

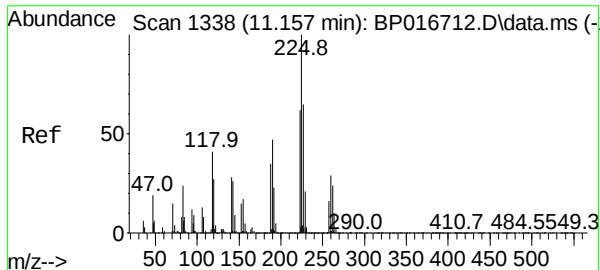
Tgt Ion:	128	Resp:	2948068
Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.6	13.0
127	13.1	10.3	15.5



Scan 1320 (11.051 min): BP016712.D\data.ms (-127) (-)
 4-Chloroaniline
 Concen: 36.787 ng/ul
 RT: 11.051 min Scan# 1320
 Delta R.T. 0.000 min
 Lab File: BP016720.D
 Acq: 23 Aug 2023 18:06

Tgt Ion:	127	Resp:	1174727
Ion	Ratio	Lower	Upper
127	100		
129	32.0	25.6	38.4

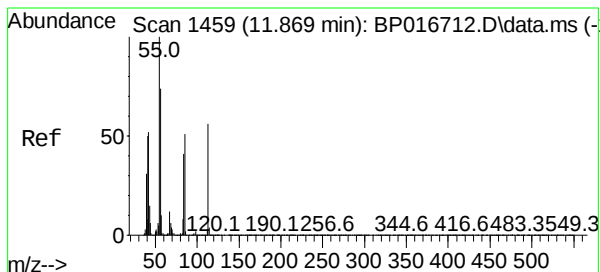
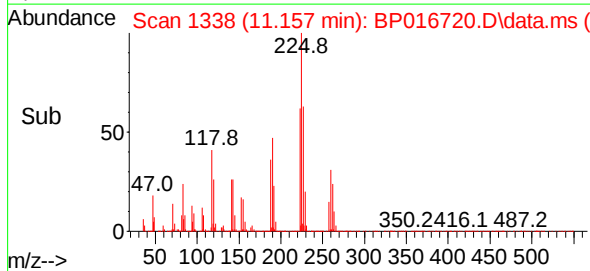
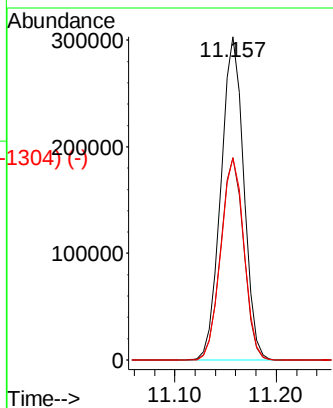
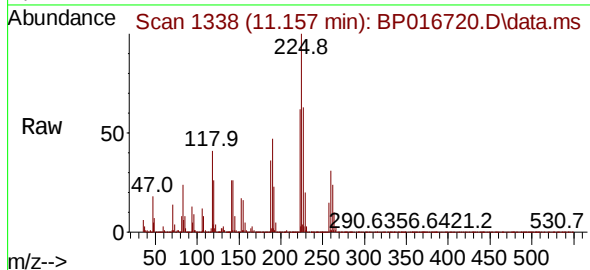




Hexachlorobutadiene
Concen: 40.611 ng/ul
RT: 11.157 min Scan# 1338
Delta R.T. 0.000 min
Lab File: BP016720.D
Acq: 23 Aug 2023 18:06

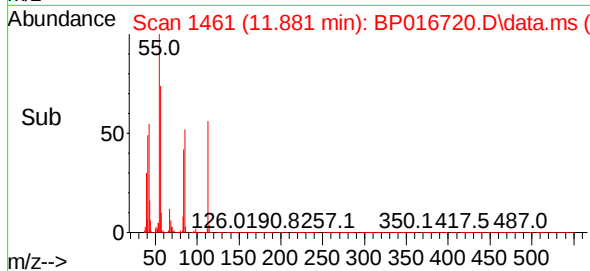
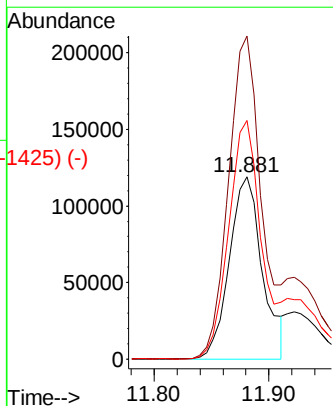
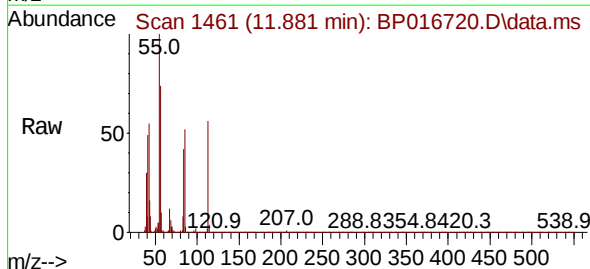
Instrument :
BNA_P
ClientSampleId :
SLCS004

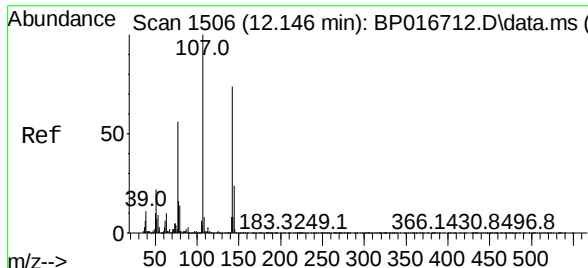
Tgt Ion:	225	Resp:	473300
Ion	Ratio	Lower	Upper
225	100		
223	62.5	50.2	75.2
227	62.6	50.8	76.2



Caprolactam
Concen: 31.406 ng/ul
RT: 11.881 min Scan# 1461
Delta R.T. 0.012 min
Lab File: BP016720.D
Acq: 23 Aug 2023 18:06

Tgt Ion:	113	Resp:	236226
Ion	Ratio	Lower	Upper
113	100		
55	177.5	134.8	202.2
56	131.0	101.5	152.3

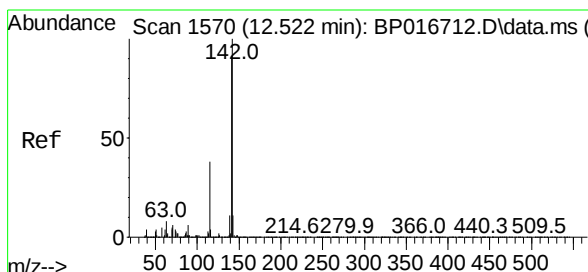
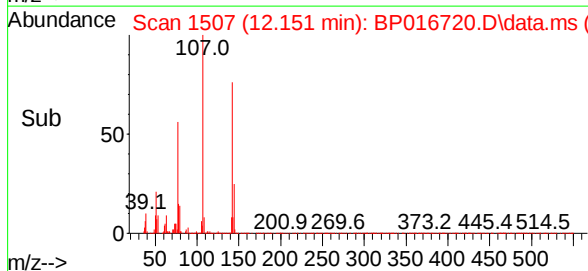
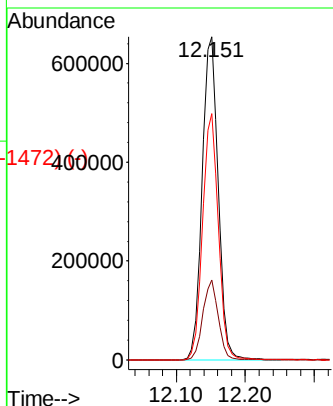
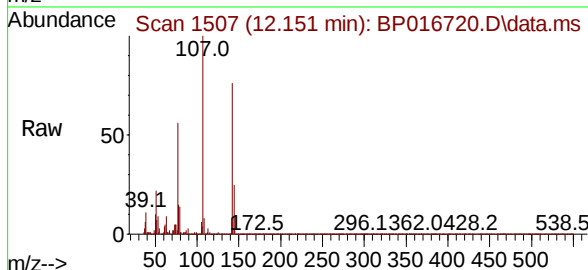




Scan 1506 (12.146 min): BP016712.D\data.ms (-1495)
 4-Chloro-3-methylphenol
 Concen: 44.642 ng/ul
 RT: 12.151 min Scan# 1506
 Delta R.T. 0.006 min
 Lab File: BP016720.D
 Acq: 23 Aug 2023 18:06

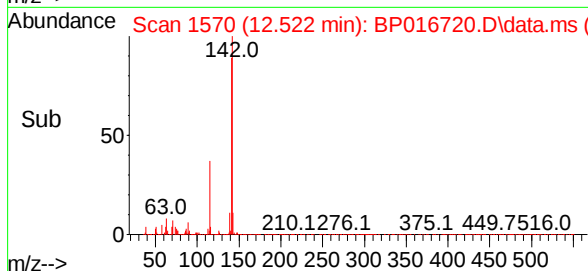
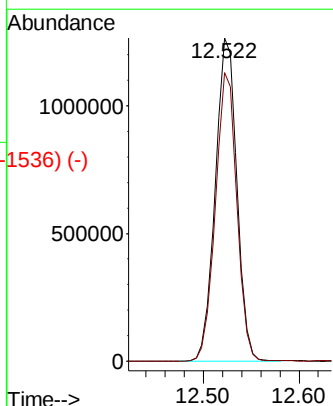
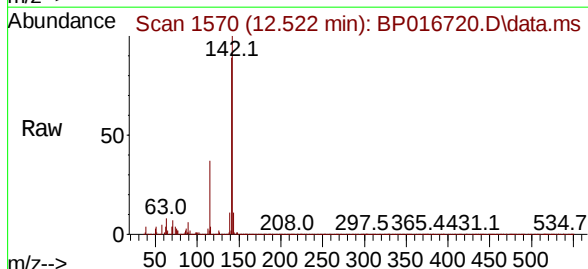
Instrument :
 BNA_P
 ClientSampleId :
 SLCS004

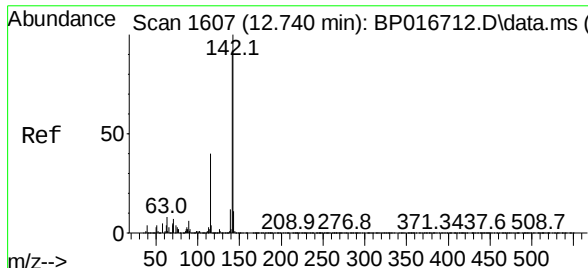
Tgt Ion:	107	Resp:	1054985
Ion	Ratio	Lower	Upper
107	100		
144	24.7	19.0	28.6
142	76.2	60.2	90.4



Scan 1570 (12.522 min): BP016712.D\data.ms (-1536)
 2-Methylnaphthalene
 Concen: 39.404 ng/ul
 RT: 12.522 min Scan# 1570
 Delta R.T. 0.000 min
 Lab File: BP016720.D
 Acq: 23 Aug 2023 18:06

Tgt Ion:	142	Resp:	1970375
Ion	Ratio	Lower	Upper
142	100		
141	89.3	71.4	107.0

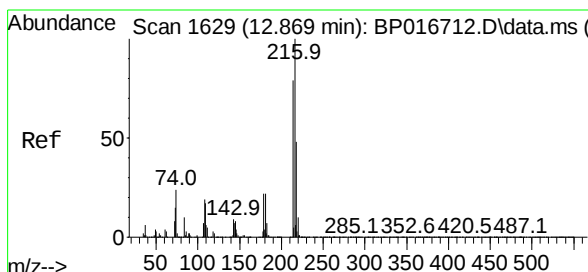
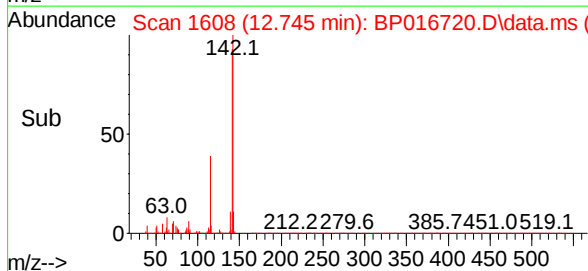
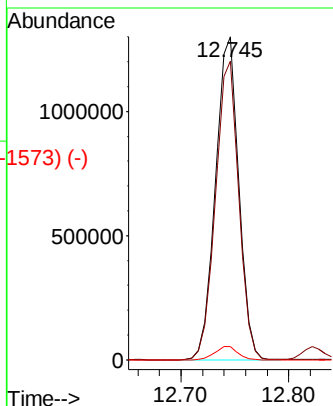
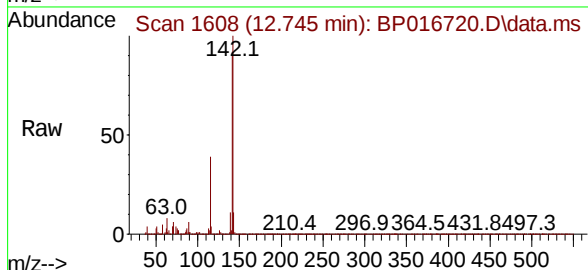




Scan 1607 (12.740 min): BP016712.D\data.ms (-1537) (-)
 1-Methylnaphthalene
 Concen: 39.113 ng/u1
 RT: 12.745 min Scan# 1607
 Delta R.T. 0.006 min
 Lab File: BP016720.D
 Acq: 23 Aug 2023 18:06

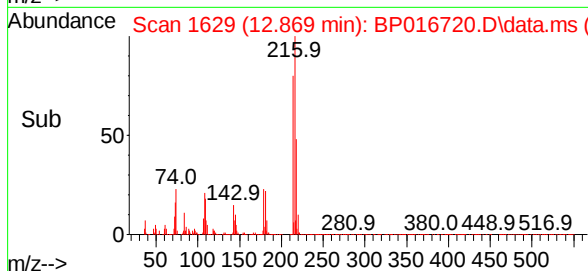
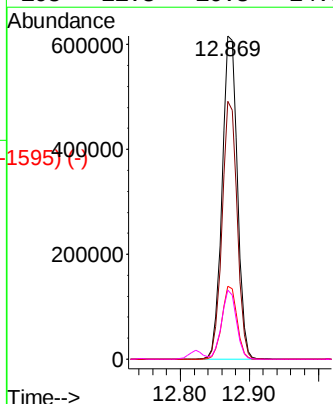
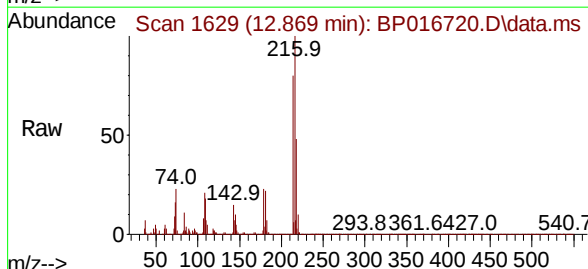
Instrument :
 BNA_P
 ClientSampleId :
 SLCS004

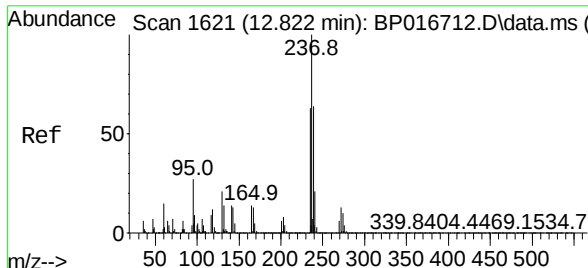
Tgt Ion:	142	Resp:	1969272
Ion	Ratio	Lower	Upper
142	100		
141	92.4	74.5	111.7
116	4.2	3.0	4.4



Scan 1629 (12.869 min): BP016712.D\data.ms (-1629) (-)
 1,2,4,5-Tetrachlorobenzene
 Concen: 41.149 ng/u1
 RT: 12.869 min Scan# 1629
 Delta R.T. 0.000 min
 Lab File: BP016720.D
 Acq: 23 Aug 2023 18:06

Tgt Ion:	216	Resp:	946404
Ion	Ratio	Lower	Upper
216	100		
214	79.7	63.8	95.6
179	22.7	17.9	26.9
108	21.3	16.3	24.5

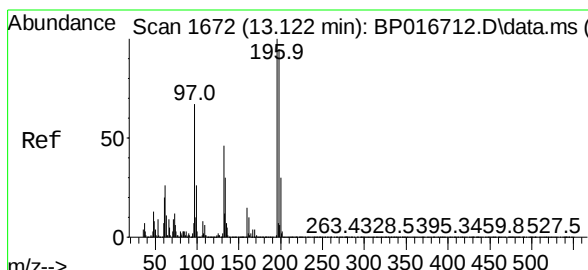
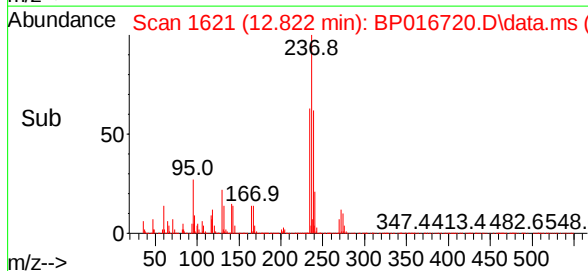
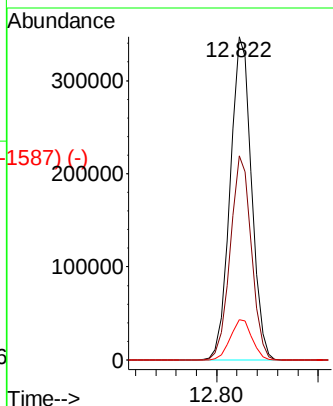
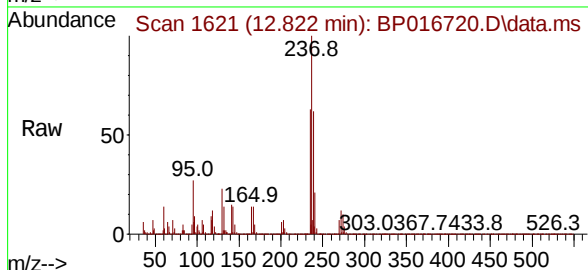




Scan 1621 (12.822 min): BP016712.D\data.ms (-1614) (-)
 Hexachlorocyclopentadiene
 Concen: 36.243 ng/uI
 RT: 12.822 min Scan# 1621
 Delta R.T. 0.000 min
 Lab File: BP016720.D
 Acq: 23 Aug 2023 18:06

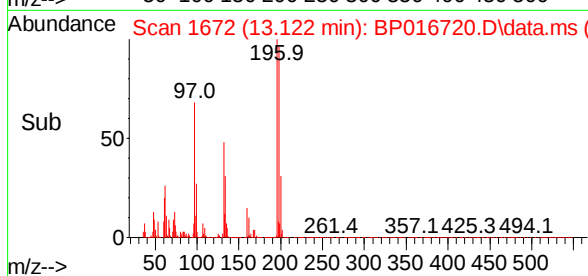
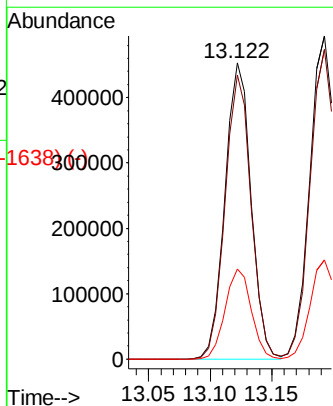
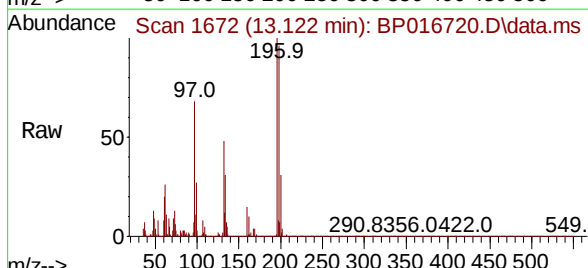
Instrument :
 BNA_P
 ClientSampleId :
 SLCS004

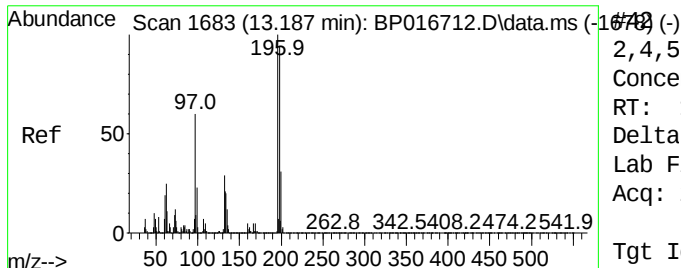
Tgt Ion:	237	Resp:	507188
Ion	Ratio	Lower	Upper
237	100		
235	63.1	49.7	74.5
272	12.4	9.8	14.8



Scan 1672 (13.122 min): BP016712.D\data.ms (-1665) (-)
 2,4,6-Trichlorophenol
 Concen: 46.663 ng/uI
 RT: 13.122 min Scan# 1672
 Delta R.T. 0.000 min
 Lab File: BP016720.D
 Acq: 23 Aug 2023 18:06

Tgt Ion:	196	Resp:	667925
Ion	Ratio	Lower	Upper
196	100		
198	95.9	77.0	115.4
200	30.5	24.9	37.3

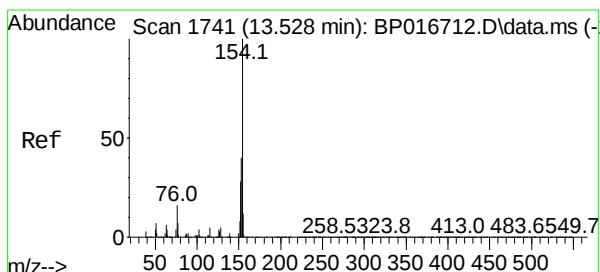
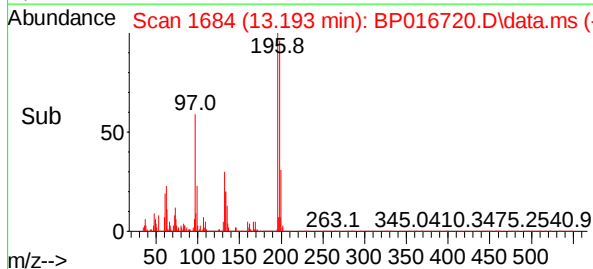
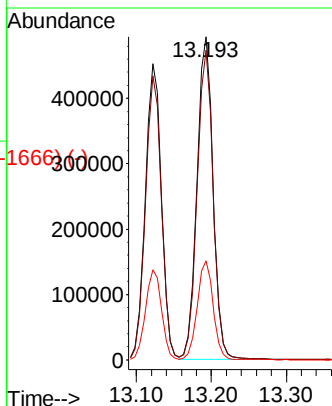
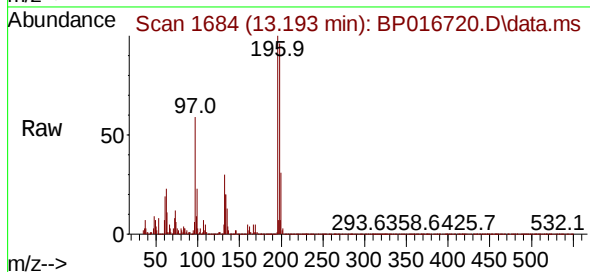




2,4,5-Trichlorophenol
Concen: 47.583 ng/ul
RT: 13.193 min Scan# 1683
Delta R.T. 0.006 min
Lab File: BP016720.D
Acq: 23 Aug 2023 18:06

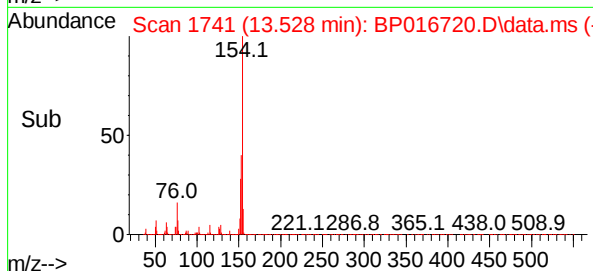
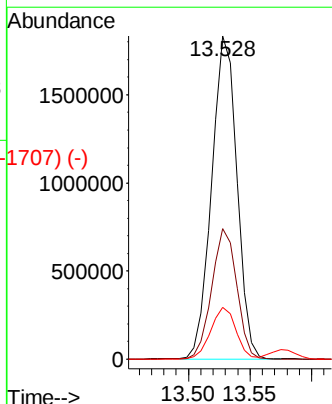
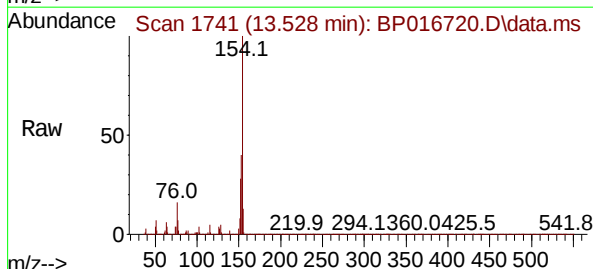
Instrument :
BNA_P
ClientSampleId :
SLCS004

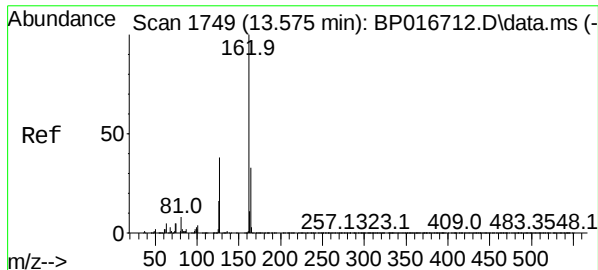
Tgt Ion:	196	Resp:	738273
Ion	Ratio	Lower	Upper
196	100		
198	95.9	76.7	115.1
200	30.7	24.2	36.2



1,1'-Biphenyl
Concen: 41.099 ng/ul
RT: 13.528 min Scan# 1741
Delta R.T. 0.000 min
Lab File: BP016720.D
Acq: 23 Aug 2023 18:06

Tgt Ion:	154	Resp:	2626891
Ion	Ratio	Lower	Upper
154	100		
153	40.4	31.4	47.2
76	16.1	13.0	19.4

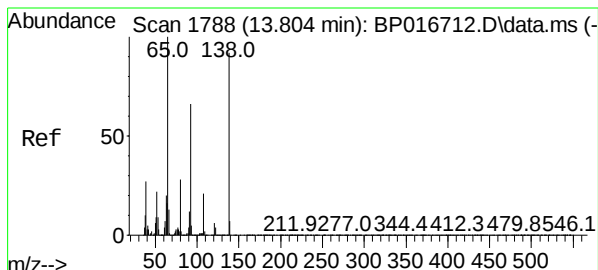
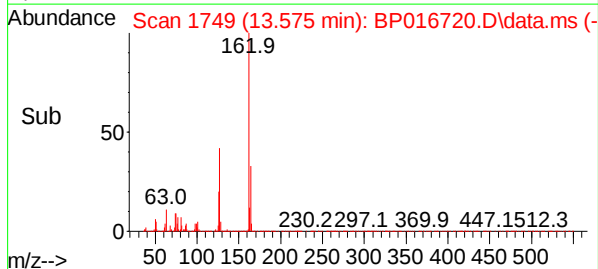
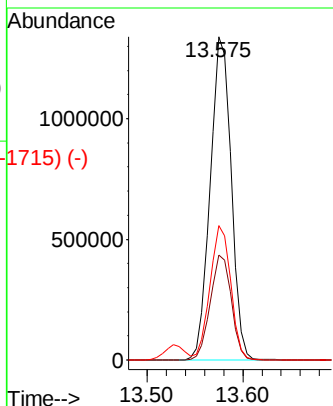
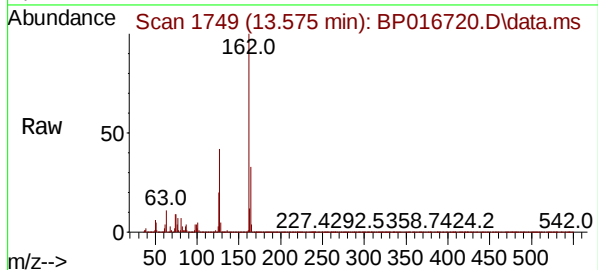




2-Chloronaphthalene
Concen: 40.589 ng/ul
RT: 13.575 min Scan# 1749
Delta R.T. 0.000 min
Lab File: BP016720.D
Acq: 23 Aug 2023 18:06

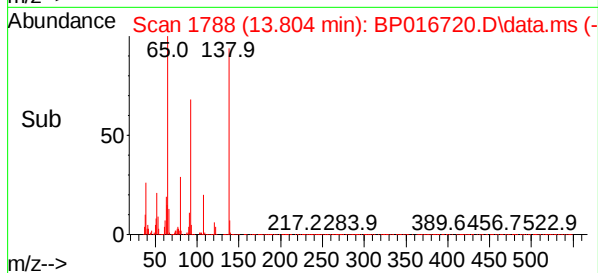
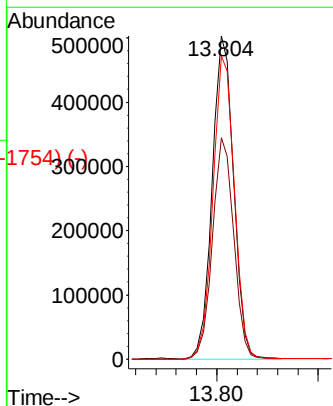
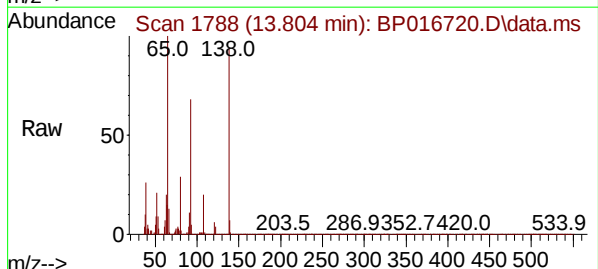
Instrument :
BNA_P
ClientSampleId :
SLCS004

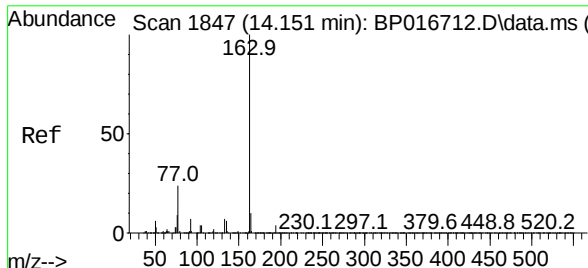
Tgt Ion:	162	Resp:	2018464
Ion	Ratio	Lower	Upper
162	100		
164	32.5	25.8	38.6
127	41.6	32.9	49.3



2-Nitroaniline
Concen: 48.775 ng/ul
RT: 13.804 min Scan# 1788
Delta R.T. 0.000 min
Lab File: BP016720.D
Acq: 23 Aug 2023 18:06

Tgt Ion:	65	Resp:	733404
Ion	Ratio	Lower	Upper
65	100		
92	68.5	54.5	81.7
138	93.8	72.1	108.1

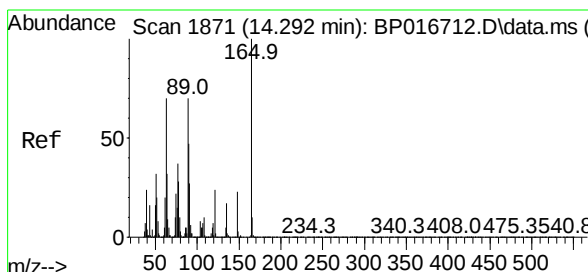
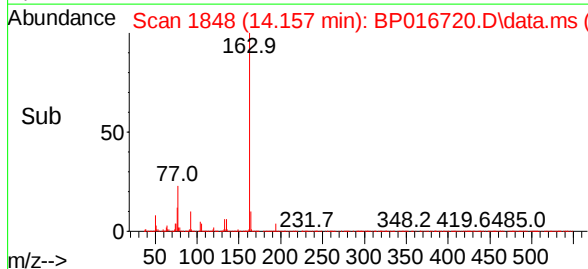
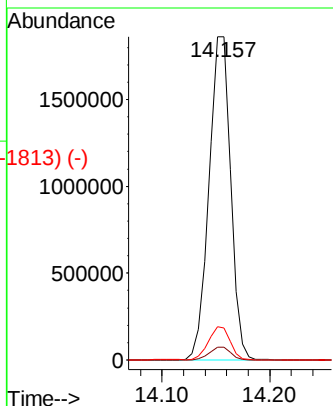
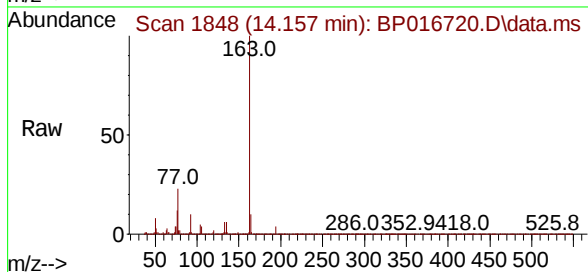




Dimethylphthalate
 Concen: 40.836 ng/ul
 RT: 14.157 min Scan# 1847
 Delta R.T. 0.006 min
 Lab File: BP016720.D
 Acq: 23 Aug 2023 18:06

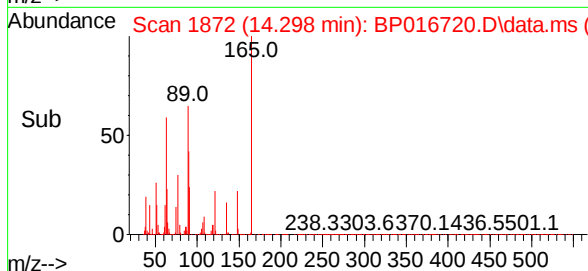
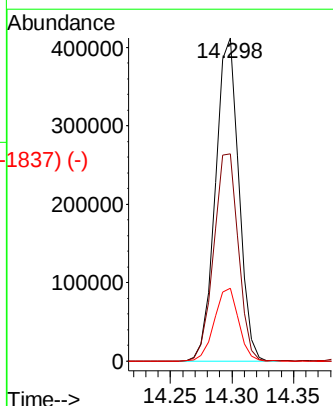
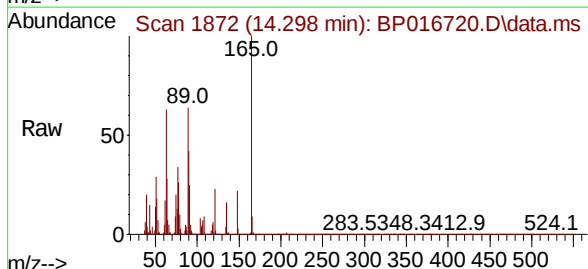
Instrument :
 BNA_P
 ClientSampleId :
 SLCS004

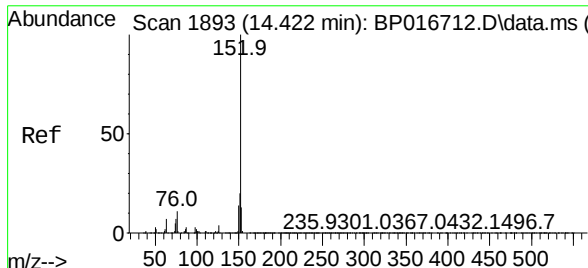
Tgt Ion:	163	Resp:	2596752
Ion	Ratio	Lower	Upper
163	100		
194	3.9	3.0	4.6
164	9.9	7.8	11.8



2,6-Dinitrotoluene
 Concen: 49.328 ng/ul
 RT: 14.298 min Scan# 1872
 Delta R.T. 0.006 min
 Lab File: BP016720.D
 Acq: 23 Aug 2023 18:06

Tgt Ion:	165	Resp:	543320
Ion	Ratio	Lower	Upper
165	100		
89	64.2	53.2	79.8
121	22.5	18.8	28.2

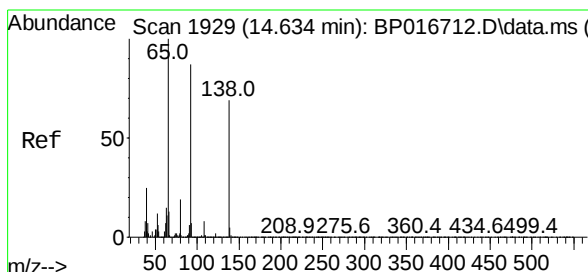
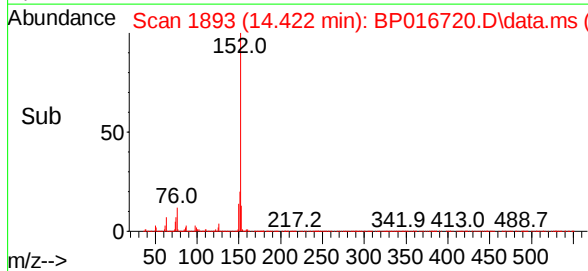
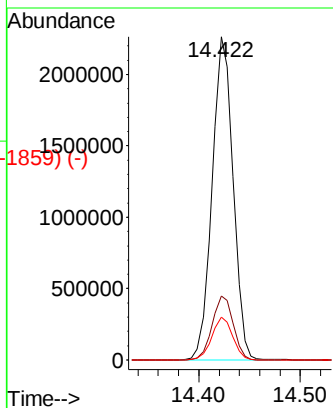
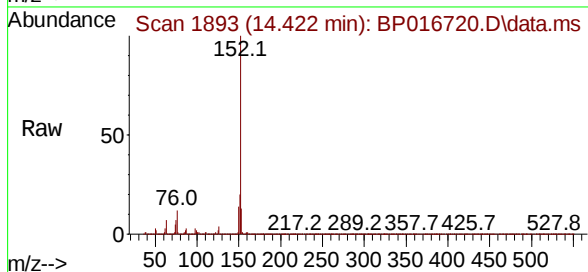




Scan 1893 (14.422 min): BP016712.D\data.ms (-1859) (-)
 Acenaphthylene
 Concen: 39.166 ng/ul
 RT: 14.422 min Scan# 1893
 Delta R.T. 0.000 min
 Lab File: BP016720.D
 Acq: 23 Aug 2023 18:06

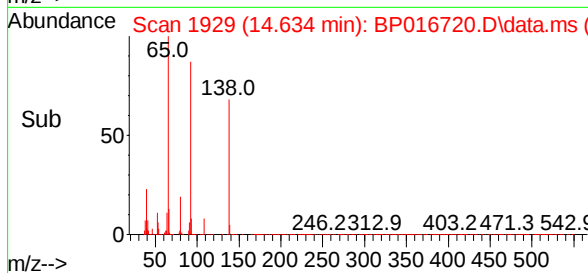
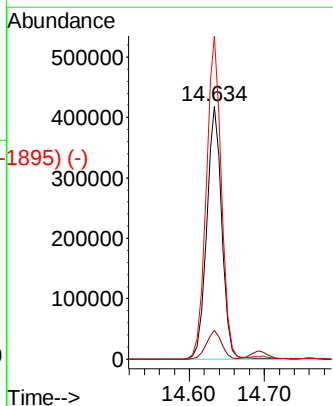
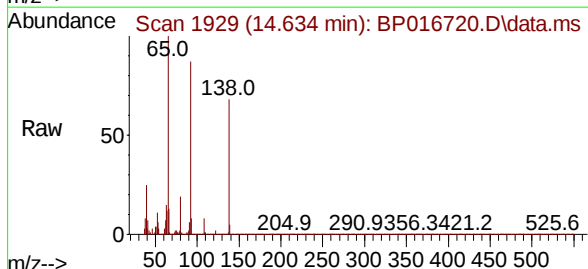
Instrument :
 BNA_P
 ClientSampleId :
 SLCS004

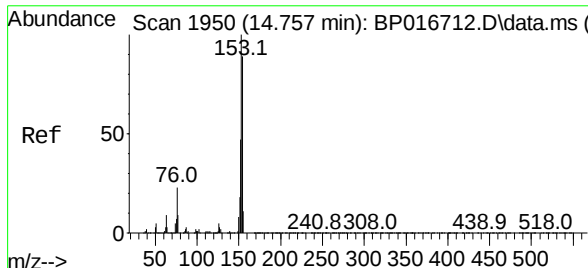
Tgt Ion:	152	Resp:	3237926
Ion	Ratio	Lower	Upper
152	100		
151	19.9	15.7	23.5
153	13.3	10.6	15.8



Scan 1929 (14.634 min): BP016712.D\data.ms (-1851) (-)
 3-Nitroaniline
 Concen: 47.625 ng/ul
 RT: 14.634 min Scan# 1929
 Delta R.T. 0.000 min
 Lab File: BP016720.D
 Acq: 23 Aug 2023 18:06

Tgt Ion:	138	Resp:	588159
Ion	Ratio	Lower	Upper
138	100		
108	11.4	10.9	16.3
92	127.7	105.0	157.6

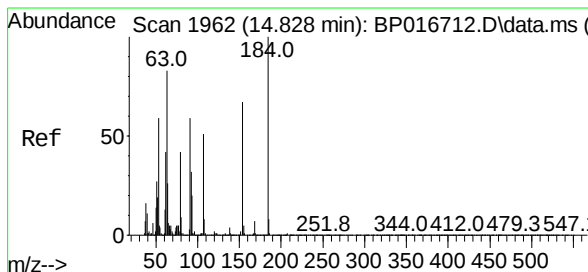
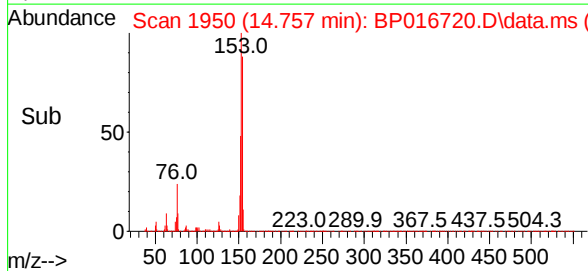
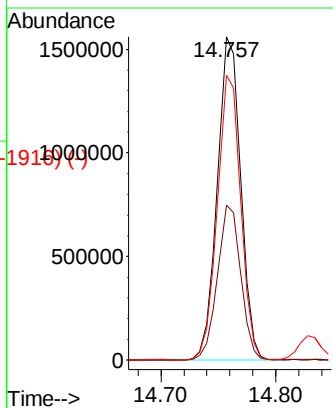
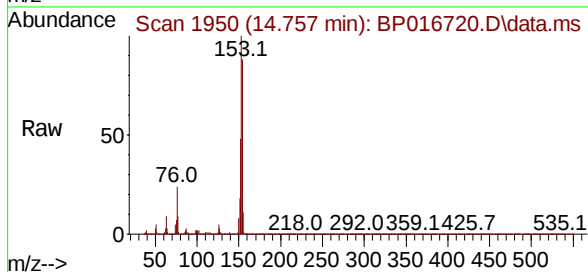




Acenaphthene
 Concen: 40.012 ng/ul
 RT: 14.757 min Scan# 1950
 Delta R.T. 0.000 min
 Lab File: BP016720.D
 Acq: 23 Aug 2023 18:06

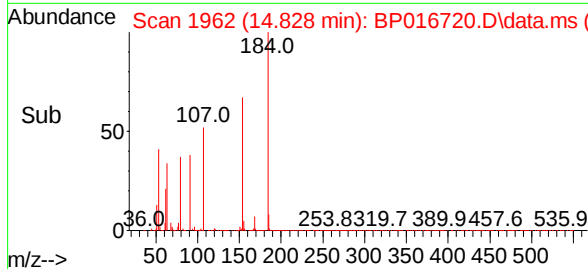
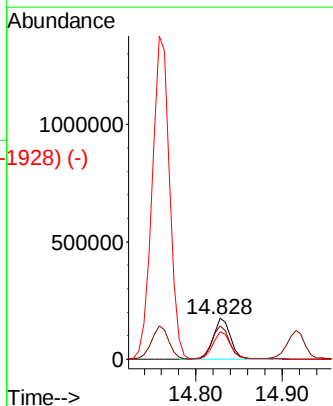
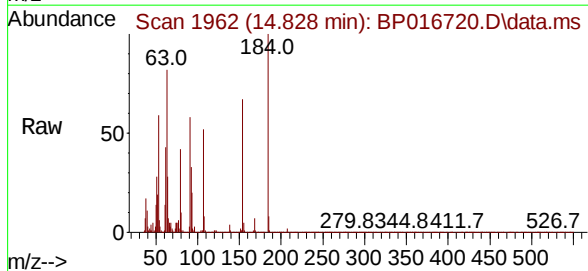
Instrument :
 BNA_P
 ClientSampleId :
 SLCS004

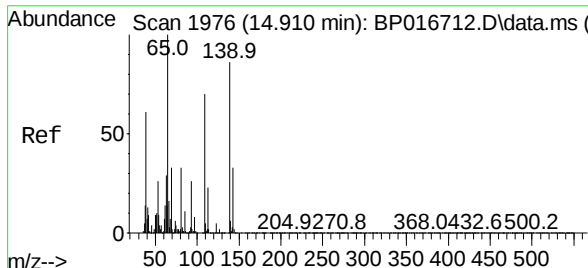
Tgt Ion:	153	Resp:	2214310
Ion	Ratio	Lower	Upper
153	100		
152	47.8	38.7	58.1
154	88.2	72.0	108.0



2,4-Dinitrophenol
 Concen: 39.333 ng/ul
 RT: 14.828 min Scan# 1962
 Delta R.T. 0.000 min
 Lab File: BP016720.D
 Acq: 23 Aug 2023 18:06

Tgt Ion:	184	Resp:	241175
Ion	Ratio	Lower	Upper
184	100		
63	82.0	65.0	97.6
154	67.2	56.2	84.2

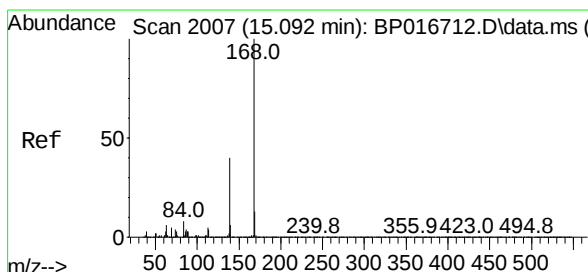
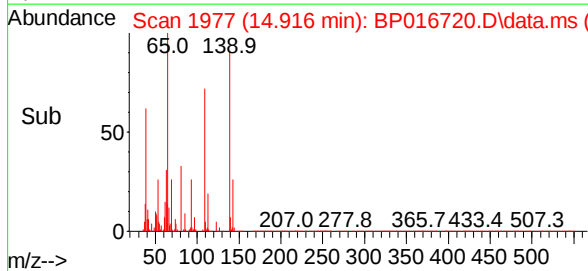
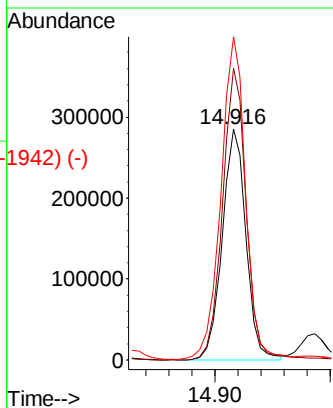
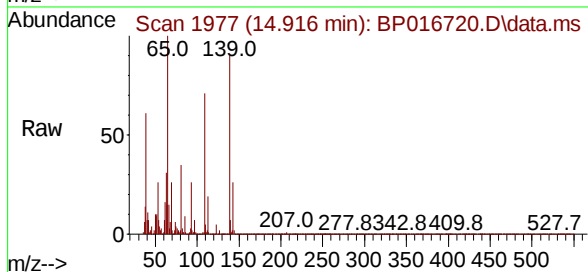




4-Nitrophenol
 Concen: 39.441 ng/ul
 RT: 14.916 min Scan# 1976
 Delta R.T. 0.006 min
 Lab File: BP016720.D
 Acq: 23 Aug 2023 18:06

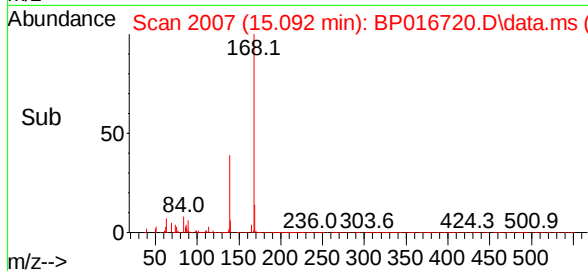
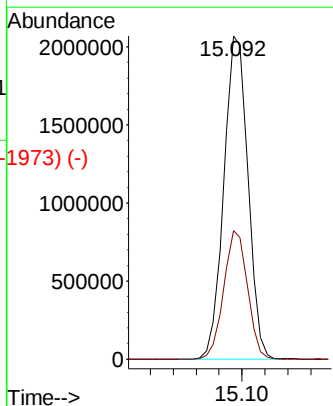
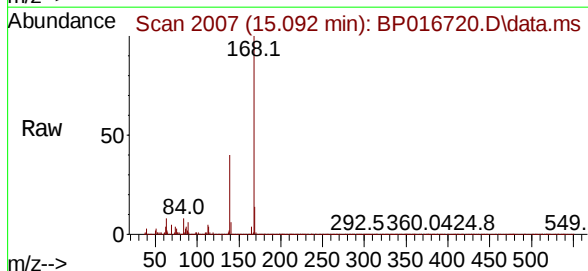
Instrument :
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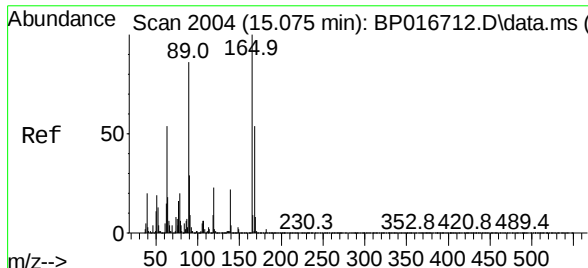
Tgt Ion:	109	Resp:	406247
Ion	Ratio	Lower	Upper
109	100		
139	126.5	101.1	151.7
65	139.9	108.9	163.3



Dibenzofuran
 Concen: 39.844 ng/ul
 RT: 15.092 min Scan# 2007
 Delta R.T. 0.000 min
 Lab File: BP016720.D
 Acq: 23 Aug 2023 18:06

Tgt Ion:	168	Resp:	3008465
Ion	Ratio	Lower	Upper
168	100		
139	39.8	31.4	47.0

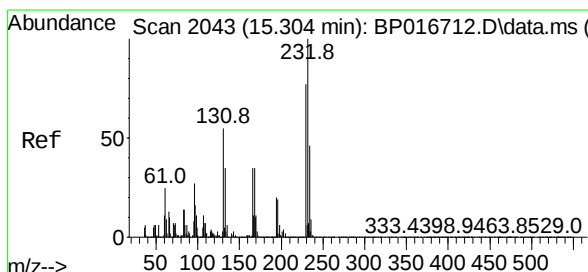
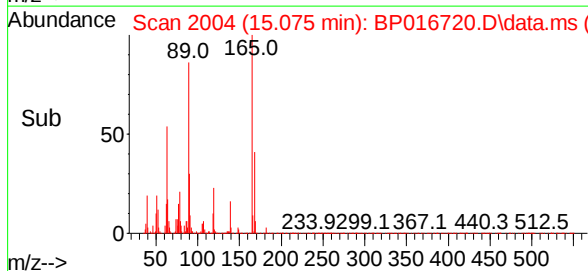
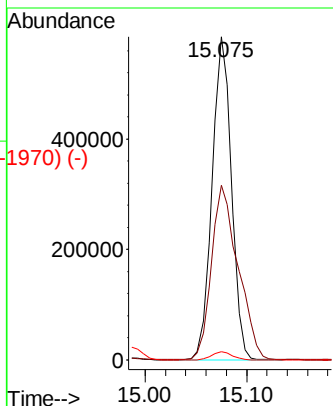
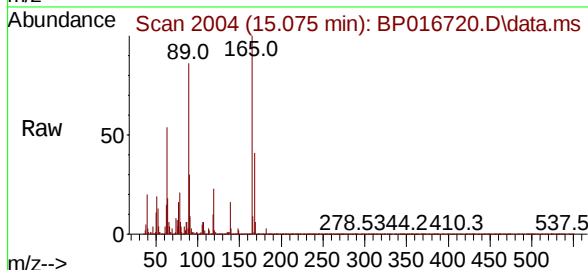




2,4-Dinitrotoluene
 Concen: 46.853 ng/u1
 RT: 15.075 min Scan# 1957
 Delta R.T. 0.000 min
 Lab File: BP016720.D
 Acq: 23 Aug 2023 18:06

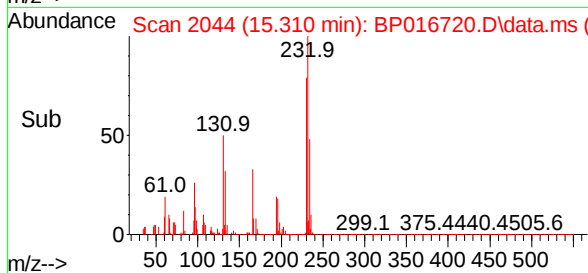
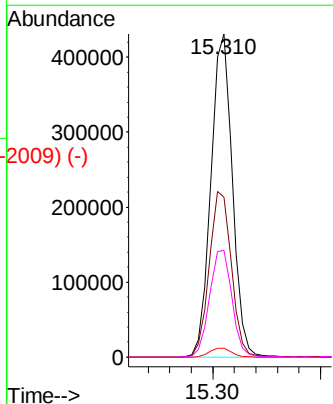
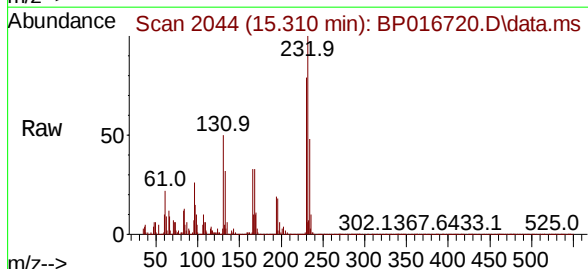
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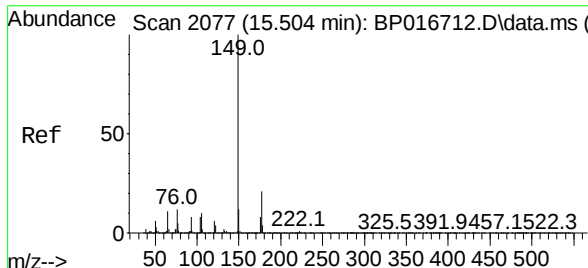
Tgt Ion:	165	Resp:	772787
Ion	Ratio	Lower	Upper
165	100		
63	54.0	40.4	60.6
182	2.6	1.9	2.9



2,3,4,6-Tetrachlorophenol
 Concen: 45.952 ng/u1
 RT: 15.310 min Scan# 2044
 Delta R.T. 0.006 min
 Lab File: BP016720.D
 Acq: 23 Aug 2023 18:06

Tgt Ion:	232	Resp:	597353
Ion	Ratio	Lower	Upper
232	100		
131	49.6	42.9	64.3
130	2.7	2.2	3.4
166	33.0	26.7	40.1

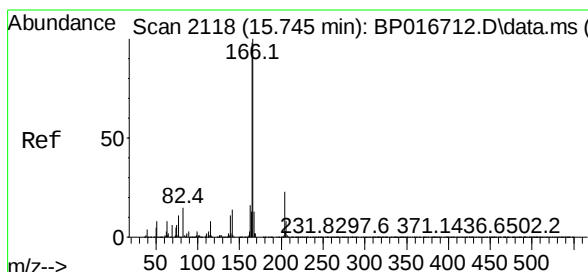
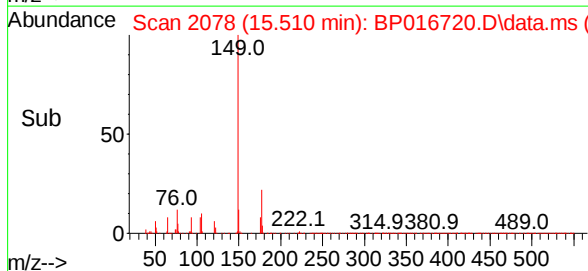
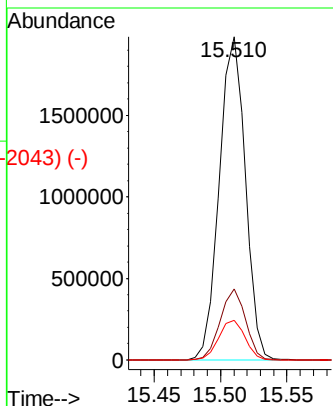
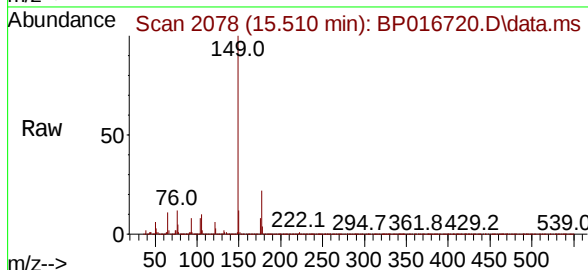




Diethylphthalate
 Concen: 41.411 ng/ul
 RT: 15.510 min Scan# 2077
 Delta R.T. 0.006 min
 Lab File: BP016720.D
 Acq: 23 Aug 2023 18:06

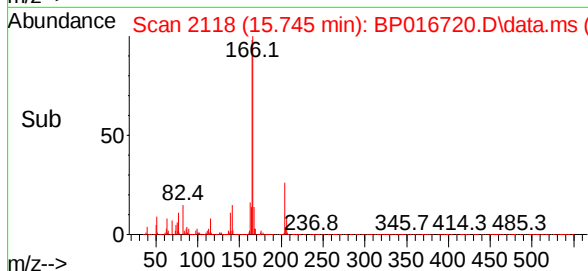
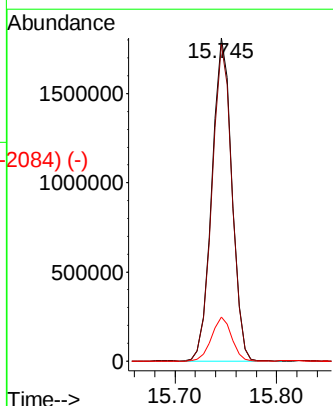
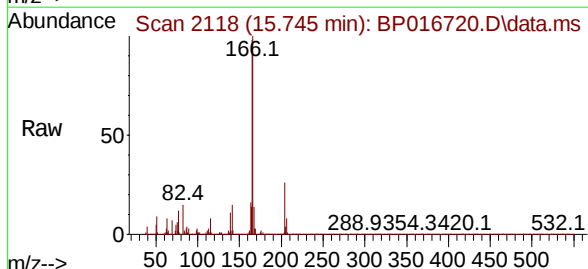
Instrument :
 BNA_P
 ClientSampleId :
 SLCS004

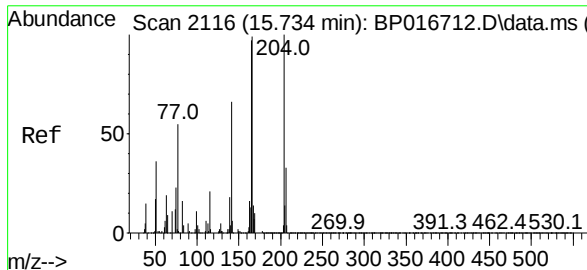
Tgt Ion:	149	Resp:	2692430
Ion	Ratio	Lower	Upper
149	100		
177	21.9	16.5	24.7
150	12.3	10.0	15.0



Fluorene
 Concen: 40.023 ng/ul
 RT: 15.745 min Scan# 2118
 Delta R.T. 0.000 min
 Lab File: BP016720.D
 Acq: 23 Aug 2023 18:06

Tgt Ion:	166	Resp:	2477937
Ion	Ratio	Lower	Upper
166	100		
165	98.1	78.3	117.5
167	13.6	10.8	16.2

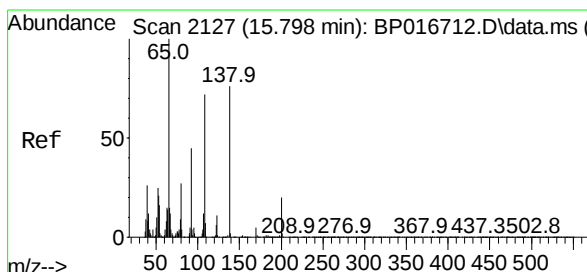
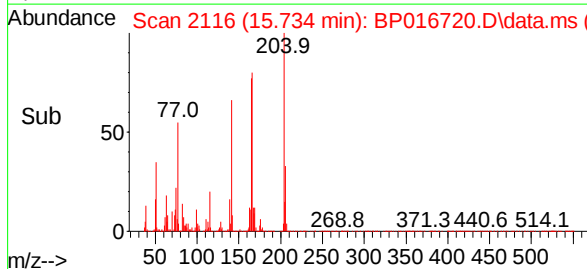
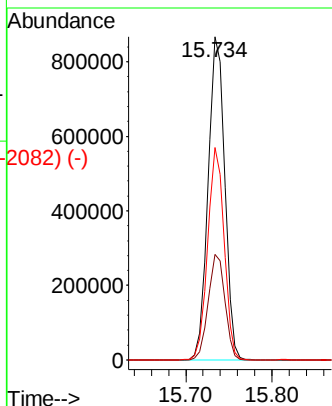
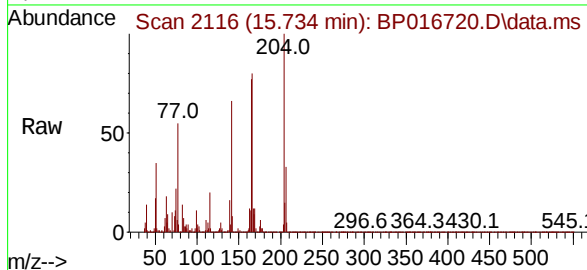




4-Chlorophenyl-phenylether
Concen: 39.844 ng/ul
RT: 15.734 min Scan# 2116
Delta R.T. 0.000 min
Lab File: BP016720.D
Acq: 23 Aug 2023 18:06

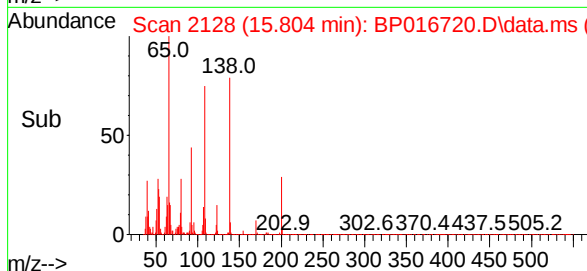
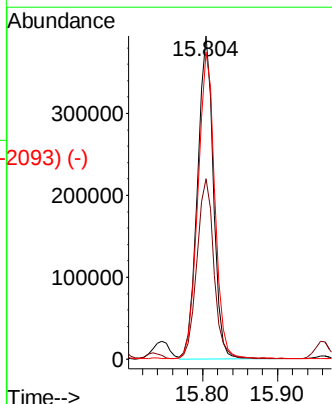
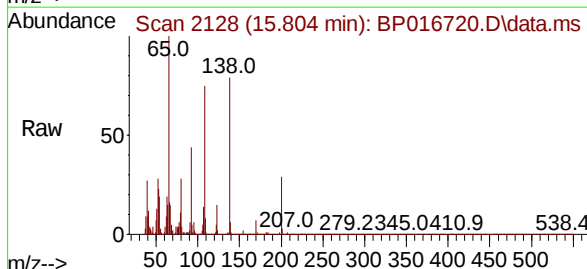
Instrument :
BNA_P
ClientSampleId :
SLCS004

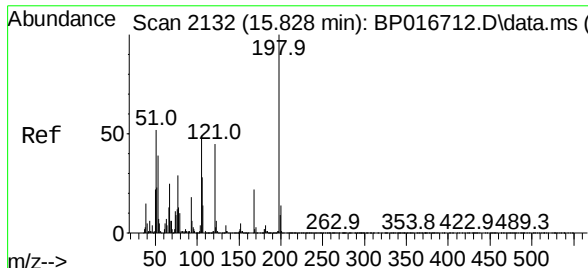
Tgt Ion:204 Resp: 1157976
Ion Ratio Lower Upper
204 100
206 32.7 25.5 38.3
141 65.7 52.2 78.2



4-Nitroaniline
Concen: 49.341 ng/ul
RT: 15.804 min Scan# 2128
Delta R.T. 0.006 min
Lab File: BP016720.D
Acq: 23 Aug 2023 18:06

Tgt Ion:138 Resp: 583147
Ion Ratio Lower Upper
138 100
92 55.9 46.7 70.1
108 95.1 73.7 110.5

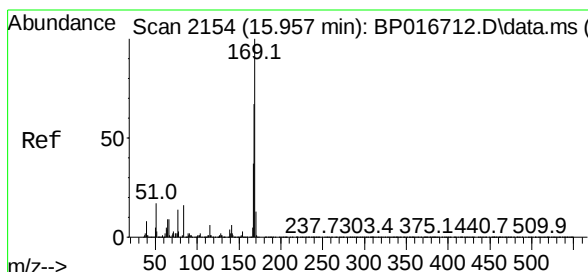
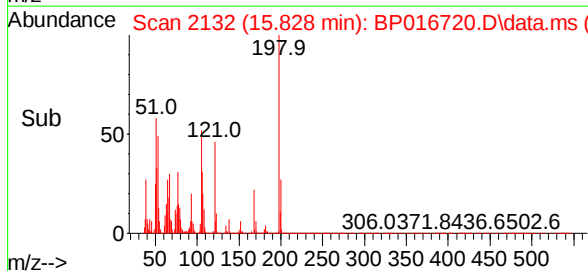
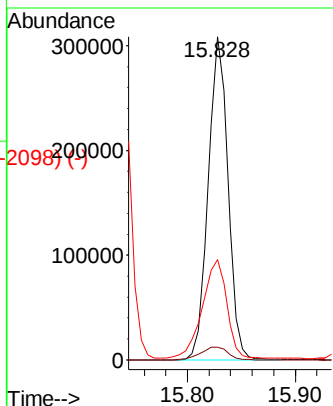
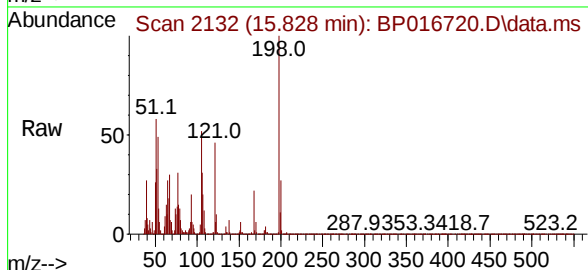




4,6-Dinitro-2-methylphenol
 Concen: 40.876 ng/ul
 RT: 15.828 min Scan# 2132
 Delta R.T. 0.000 min
 Lab File: BP016720.D
 Acq: 23 Aug 2023 18:06

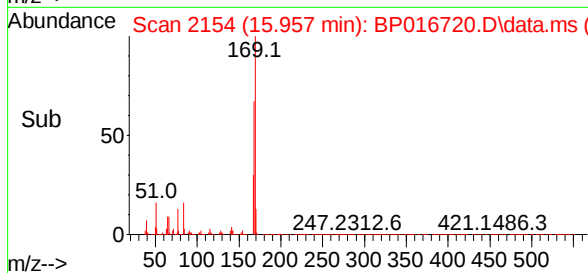
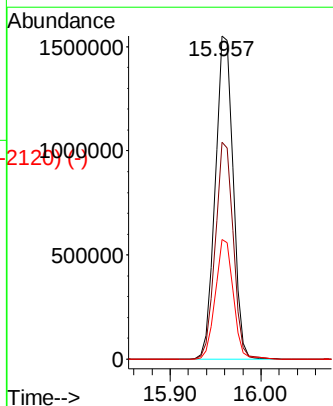
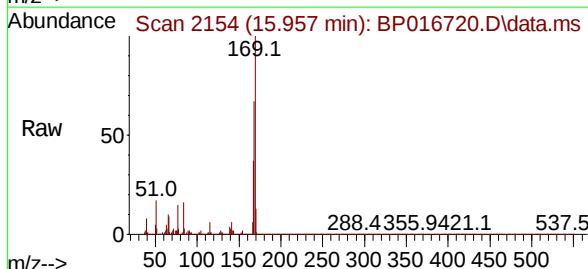
Instrument :
 BNA_P
 ClientSampleId :
 SLCS004

Tgt Ion:198 Resp: 392550
 Ion Ratio Lower Upper
 198 100
 182 3.9 3.9 5.9#
 77 31.1 25.8 38.6

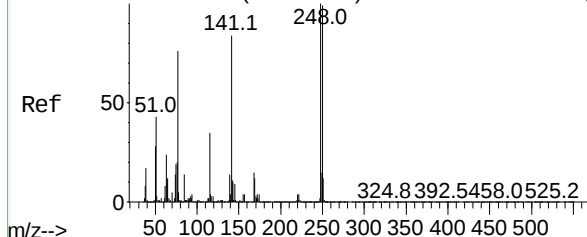


N-Nitrosodiphenylamine
 Concen: 43.034 ng/ul
 RT: 15.957 min Scan# 2154
 Delta R.T. 0.000 min
 Lab File: BP016720.D
 Acq: 23 Aug 2023 18:06

Tgt Ion:169 Resp: 2123755
 Ion Ratio Lower Upper
 169 100
 168 67.1 53.9 80.9
 167 37.0 29.0 43.6



Abundance Scan 2270 (16.639 min): BP016712.D\data.ms (-2268) (-)

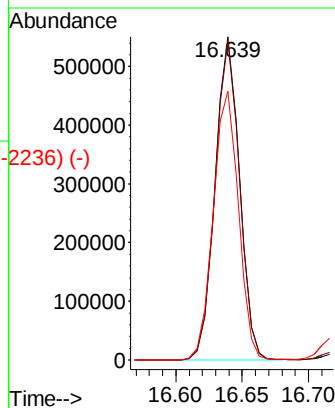
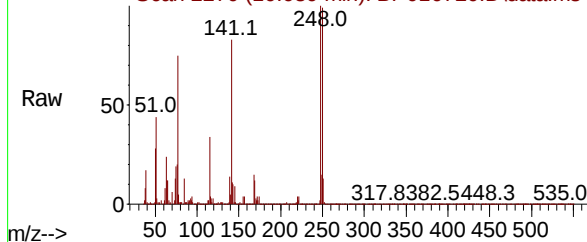


4-Bromophenyl-phenylether
Concen: 43.213 ng/ul
RT: 16.639 min Scan# 2270
Delta R.T. 0.000 min
Lab File: BP016720.D
Acq: 23 Aug 2023 18:06

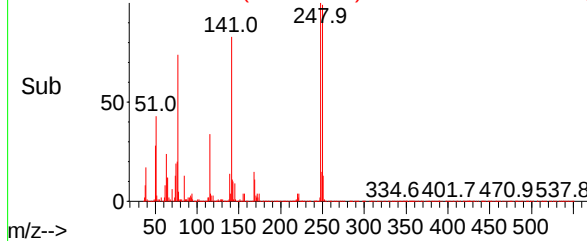
Instrument :
BNA_P
ClientSampleId :
SLCS004

Tgt Ion:	248	Resp:	702454
Ion	Ratio	Lower	Upper
248	100		
250	98.9	76.9	115.3
141	83.2	67.6	101.4

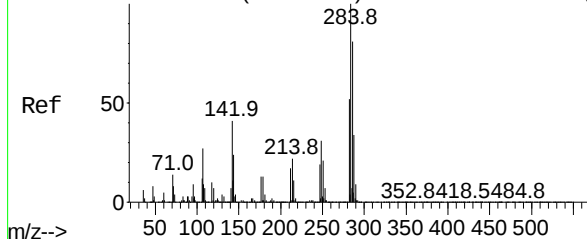
Abundance Scan 2270 (16.639 min): BP016720.D\data.ms



Abundance Scan 2270 (16.639 min): BP016720.D\data.ms (-2236) (-)



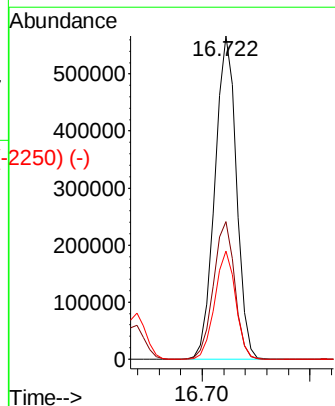
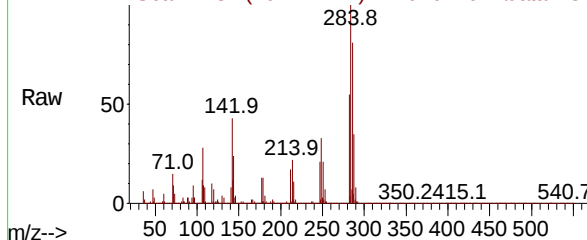
Abundance Scan 2284 (16.722 min): BP016712.D\data.ms (-2269) (-)



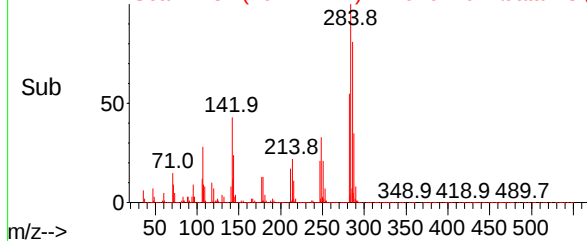
Hexachlorobenzene
Concen: 41.585 ng/ul
RT: 16.722 min Scan# 2284
Delta R.T. 0.000 min
Lab File: BP016720.D
Acq: 23 Aug 2023 18:06

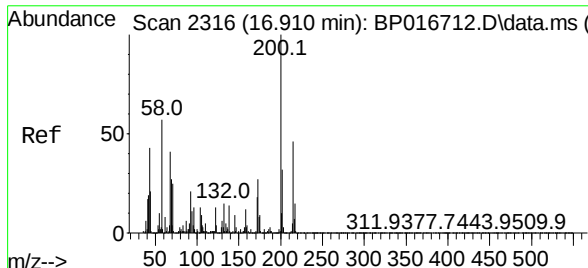
Tgt Ion:	284	Resp:	789848
Ion	Ratio	Lower	Upper
284	100		
142	42.6	31.9	47.9
249	33.5	24.7	37.1

Abundance Scan 2284 (16.722 min): BP016720.D\data.ms



Abundance Scan 2284 (16.722 min): BP016720.D\data.ms (-2250) (-)

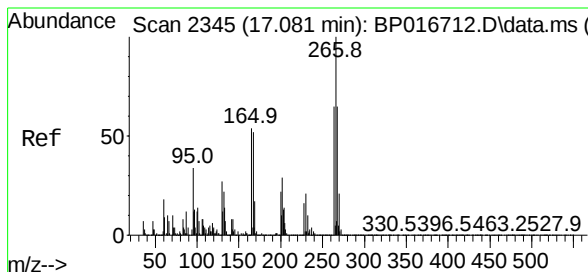
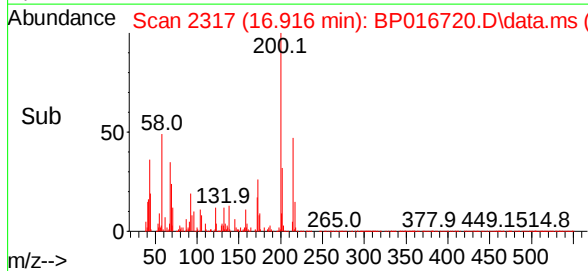
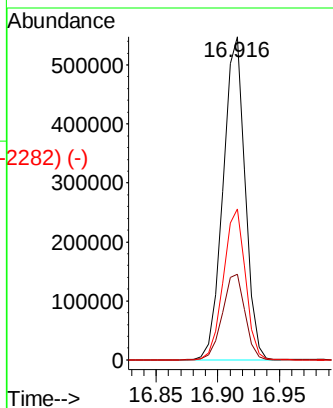
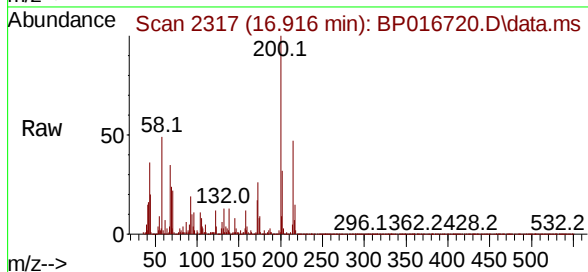




Atrazine
Concen: 38.464 ng/ul
RT: 16.916 min Scan# 2317
Delta R.T. 0.006 min
Lab File: BP016720.D
Acq: 23 Aug 2023 18:06

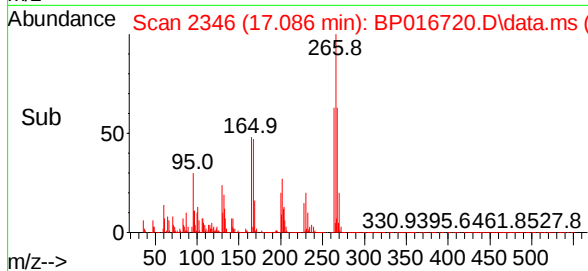
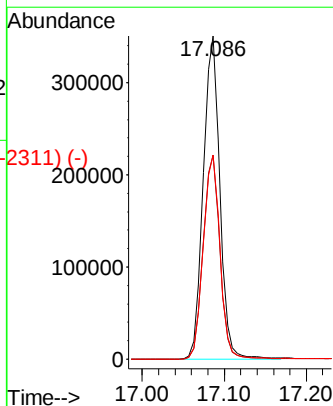
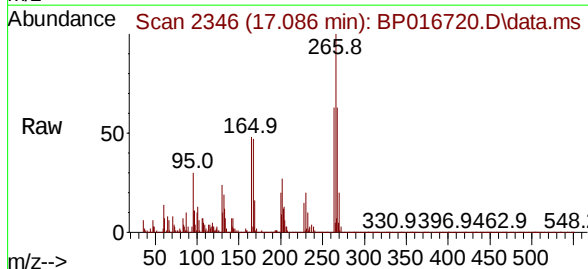
Instrument :
BNA_P
ClientSampleId :
SLCS004

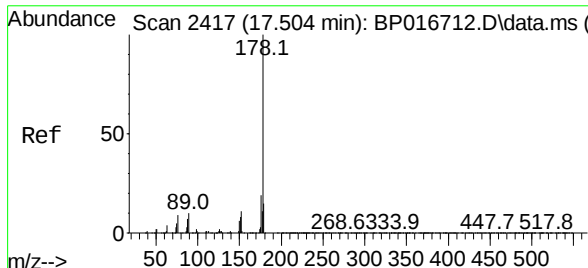
Tgt Ion:	200	Resp:	682917
Ion	Ratio	Lower	Upper
200	100		
173	26.4	22.2	33.2
215	46.8	38.4	57.6



Pentachlorophenol
Concen: 41.951 ng/ul
RT: 17.086 min Scan# 2346
Delta R.T. 0.006 min
Lab File: BP016720.D
Acq: 23 Aug 2023 18:06

Tgt Ion:	266	Resp:	490584
Ion	Ratio	Lower	Upper
266	100		
264	63.2	50.7	76.1
268	63.1	53.0	79.6

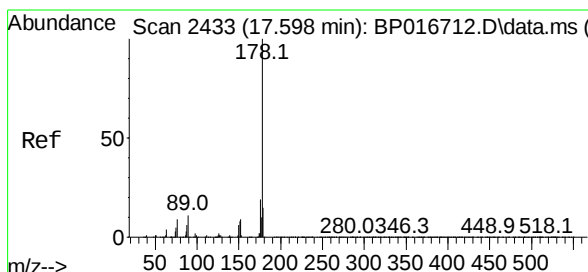
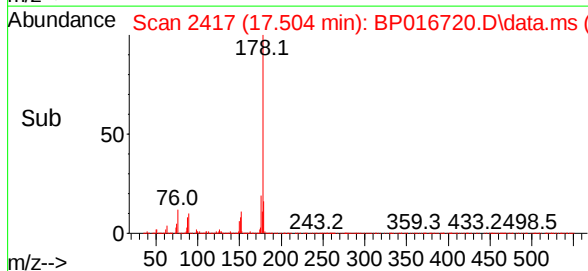
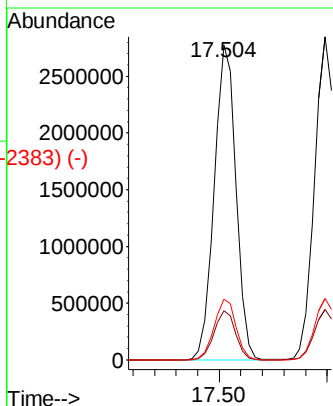
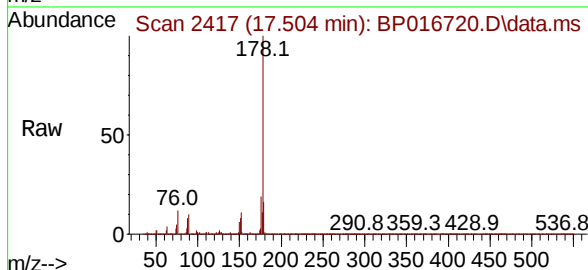




Scan 2417 (17.504 min): BP016712.D\data.ms (-2417) (-)
 Phenanthrene
 Concen: 40.853 ng/ul
 RT: 17.504 min Scan# 2417
 Delta R.T. 0.000 min
 Lab File: BP016720.D
 Acq: 23 Aug 2023 18:06

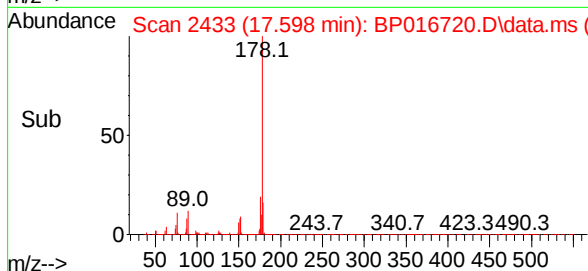
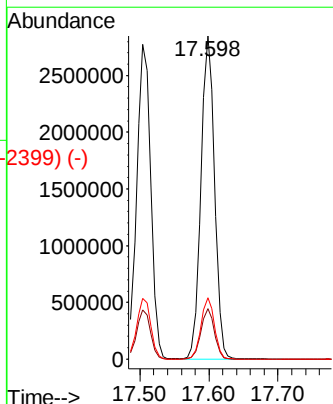
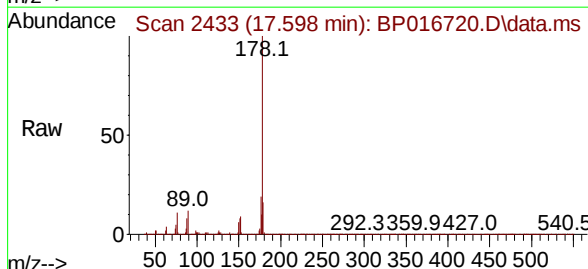
Instrument : BNA_P
 ClientSampleId : SLCS004

Tgt Ion:	178	Resp:	3918517
Ion	Ratio	Lower	Upper
178	100		
179	15.7	12.4	18.6
176	19.3	15.5	23.3



Scan 2433 (17.598 min): BP016712.D\data.ms (-2433) (-)
 Anthracene
 Concen: 40.510 ng/ul
 RT: 17.598 min Scan# 2433
 Delta R.T. 0.000 min
 Lab File: BP016720.D
 Acq: 23 Aug 2023 18:06

Tgt Ion:	178	Resp:	3902900
Ion	Ratio	Lower	Upper
178	100		
179	15.7	12.5	18.7
176	18.9	14.9	22.3



Abundance Scan 1733 (13.481 min): BP016712.D\data.ms (-1735)

1,2,3,4-Tetrachlorobenzene

Concen: 40.107 ng/uL

RT: 13.481 min Scan# 1733

Delta R.T. 0.000 min

Lab File: BP016720.D

Acq: 23 Aug 2023 18:06

Instrument :

BNA_P

ClientSampleId :

SLCS004

Tgt Ion:216 Resp: 927959

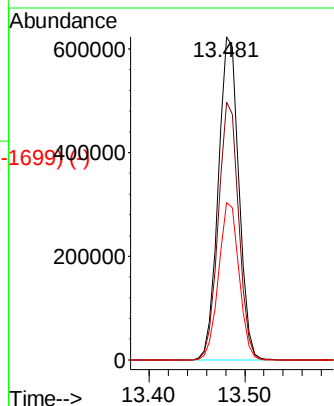
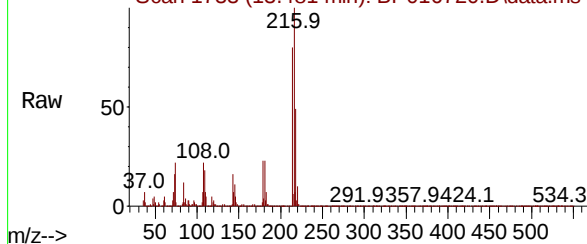
Ion Ratio Lower Upper

216 100

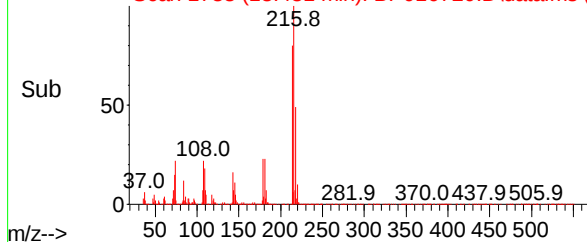
214 79.8 65.4 98.2

218 48.7 39.3 58.9

Abundance Scan 1733 (13.481 min): BP016720.D\data.ms



Abundance Scan 1733 (13.481 min): BP016720.D\data.ms (-1699)



Abundance Scan 1989 (14.987 min): BP016712.D\data.ms (-1975)

Pentachlorobenzene

Concen: 43.321 ng/uL

RT: 14.987 min Scan# 1989

Delta R.T. 0.000 min

Lab File: BP016720.D

Acq: 23 Aug 2023 18:06

Tgt Ion:250 Resp: 899325

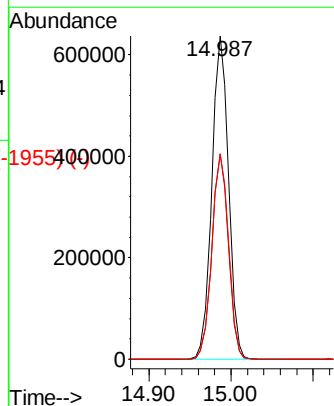
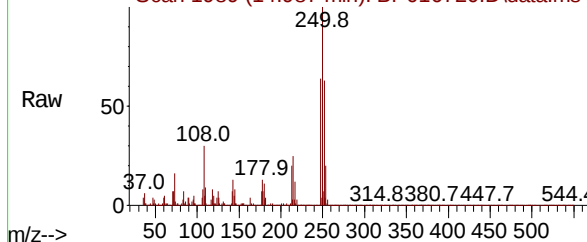
Ion Ratio Lower Upper

250 100

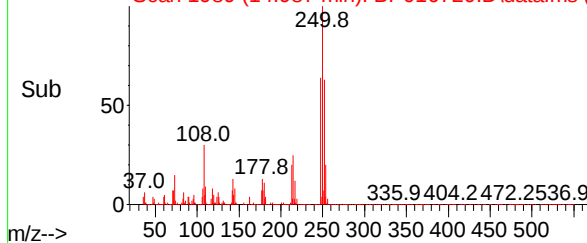
248 63.6 50.2 75.2

252 63.5 51.0 76.4

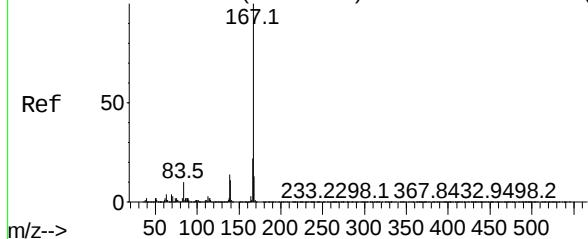
Abundance Scan 1989 (14.987 min): BP016720.D\data.ms



Abundance Scan 1989 (14.987 min): BP016720.D\data.ms (-1955)



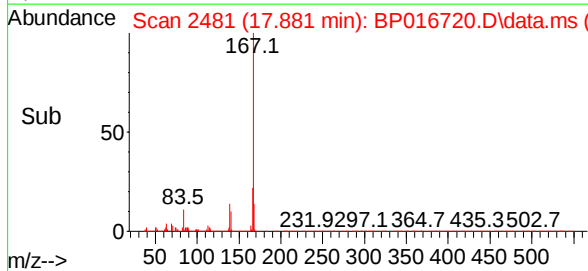
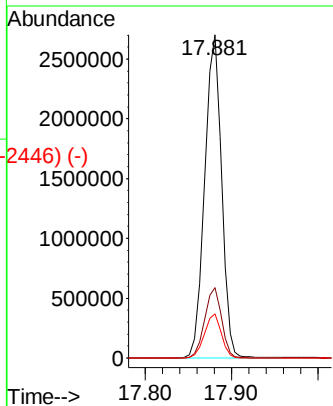
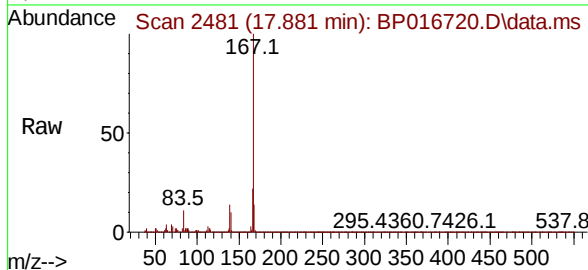
Abundance Scan 2480 (17.875 min): BP016712.D\data.ms (-2474) (-)



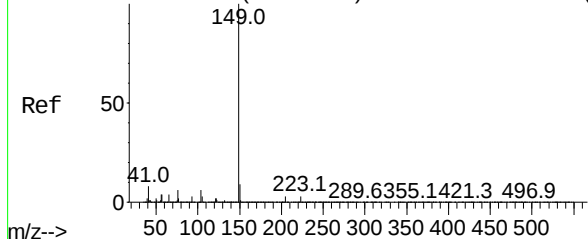
Carbazole
Concen: 41.130 ng/ul
RT: 17.881 min Scan# 2481
Delta R.T. 0.006 min
Lab File: BP016720.D
Acq: 23 Aug 2023 18:06

Instrument :
BNA_P
ClientSampleId :
SLCS004

Tgt Ion:	167	Resp:	3651741
Ion	Ratio	Lower	Upper
167	100		
166	21.7	16.8	25.2
139	13.7	10.6	16.0

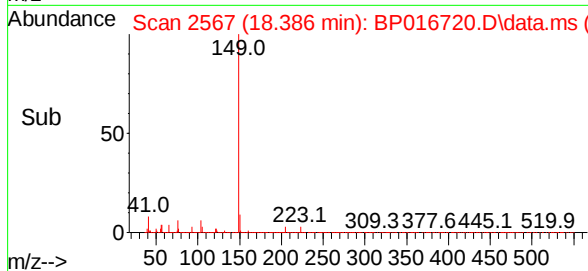
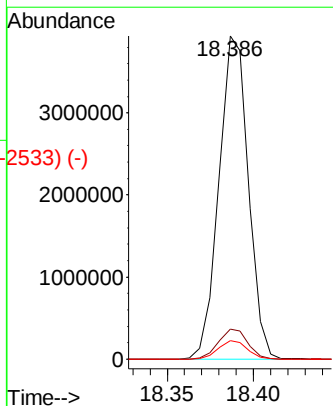
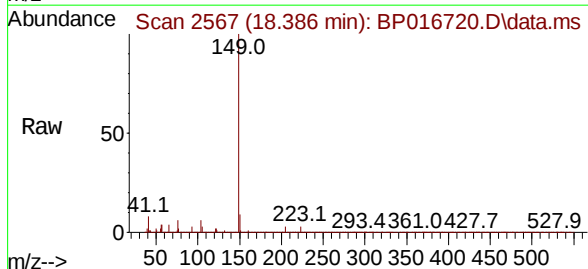


Abundance Scan 2567 (18.386 min): BP016712.D\data.ms (-2573) (-)

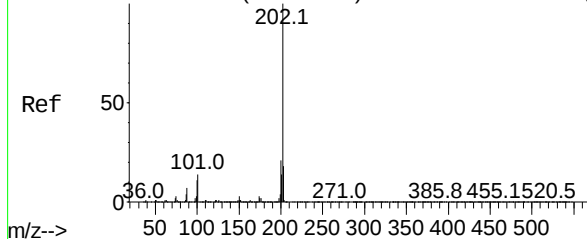


Di-n-butylphthalate
Concen: 45.690 ng/ul
RT: 18.386 min Scan# 2567
Delta R.T. 0.000 min
Lab File: BP016720.D
Acq: 23 Aug 2023 18:06

Tgt Ion:	149	Resp:	4695932
Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.3	10.9
104	5.8	4.6	6.8



Abundance Scan 2750 (19.463 min): BP016712.D\data.ms (-2750) (-)

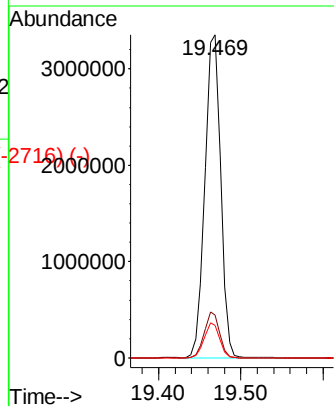
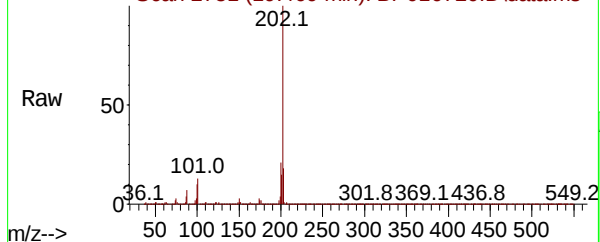


Fluoranthene
Concen: 50.199 ng/u1
RT: 19.469 min Scan# 2750
Delta R.T. 0.006 min
Lab File: BP016720.D
Acq: 23 Aug 2023 18:06

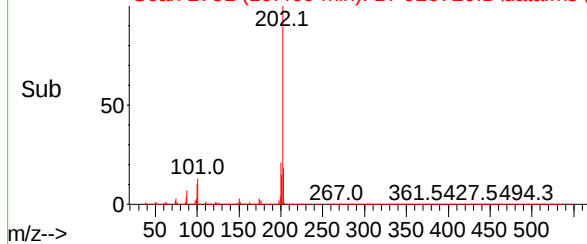
Instrument :
BNA_P
ClientSampleId :
SLCS004

Tgt Ion:202 Resp: 4464363
Ion Ratio Lower Upper
202 100
101 13.2 10.6 16.0
100 10.1 8.1 12.1

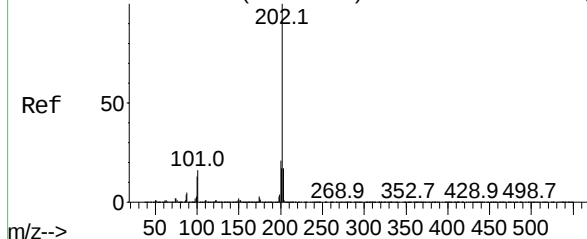
Abundance Scan 2751 (19.469 min): BP016720.D\data.ms



Abundance Scan 2751 (19.469 min): BP016720.D\data.ms (-2751) (-)



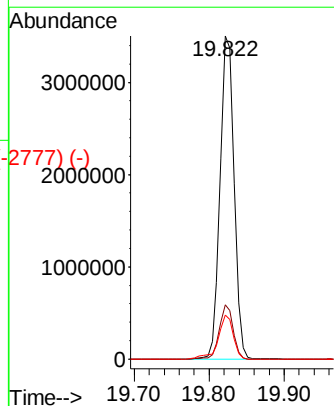
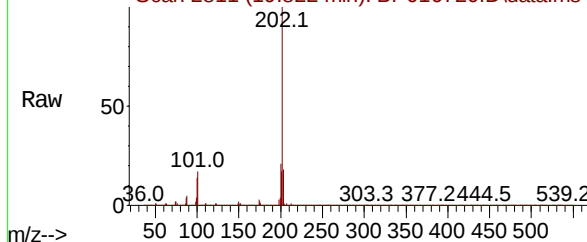
Abundance Scan 2811 (19.822 min): BP016712.D\data.ms (-2811) (-)



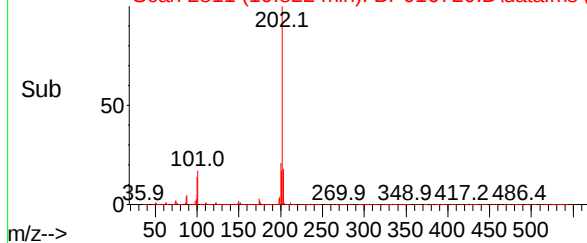
Pyrene
Concen: 48.175 ng/u1
RT: 19.822 min Scan# 2811
Delta R.T. 0.000 min
Lab File: BP016720.D
Acq: 23 Aug 2023 18:06

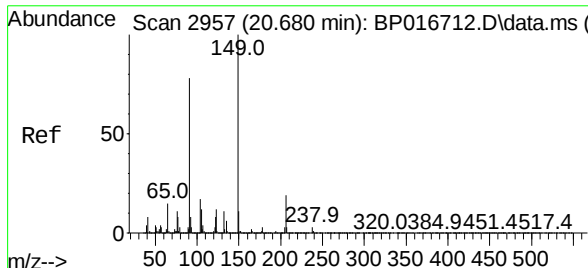
Tgt Ion:202 Resp: 4524047
Ion Ratio Lower Upper
202 100
101 16.8 13.4 20.2
100 13.7 11.0 16.4

Abundance Scan 2811 (19.822 min): BP016720.D\data.ms



Abundance Scan 2811 (19.822 min): BP016720.D\data.ms (-2811) (-)

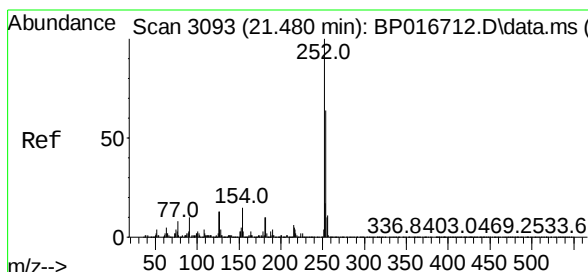
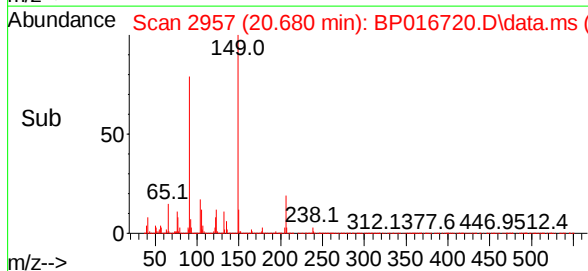
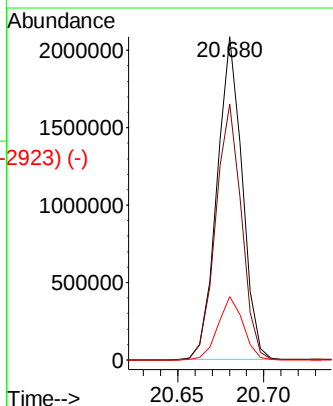
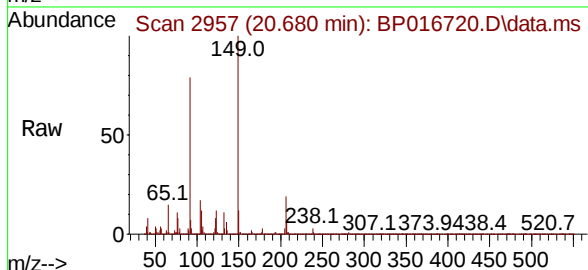




Scan 2957 (20.680 min): BP016712.D\data.ms (-2957) (-)
 Butylbenzylphthalate
 Concen: 56.437 ng/ul
 RT: 20.680 min Scan# 2957
 Delta R.T. 0.000 min
 Lab File: BP016720.D
 Acq: 23 Aug 2023 18:06

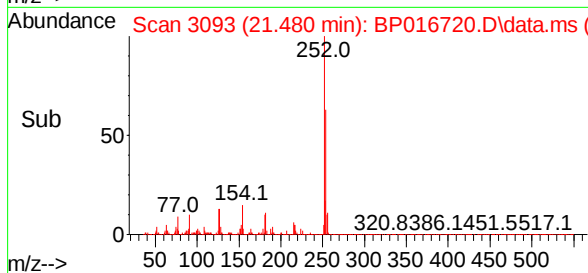
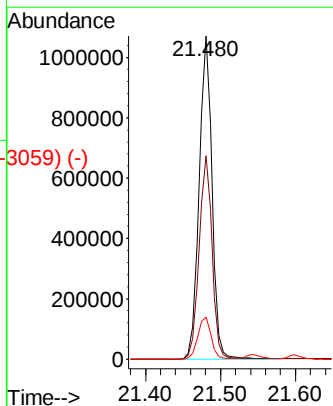
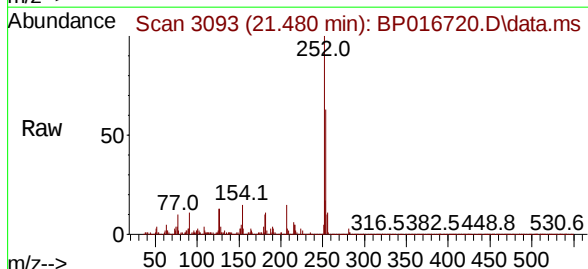
Instrument :
 BNA_P
 ClientSampleId :
 SLCS004

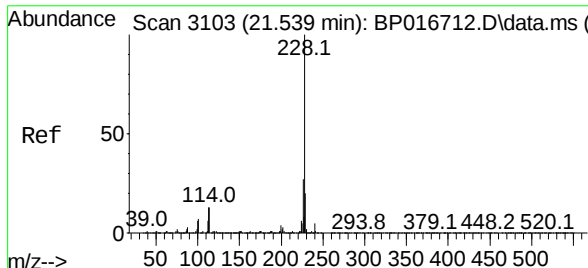
Tgt Ion:	149	Resp:	2135066
Ion	Ratio	Lower	Upper
149	100		
91	79.3	67.8	101.6
206	19.5	14.4	21.6



Scan 3093 (21.480 min): BP016712.D\data.ms (-3093) (-)
 3,3'-Dichlorobenzidine
 Concen: 41.290 ng/ul
 RT: 21.480 min Scan# 3093
 Delta R.T. 0.000 min
 Lab File: BP016720.D
 Acq: 23 Aug 2023 18:06

Tgt Ion:	252	Resp:	1278598
Ion	Ratio	Lower	Upper
252	100		
254	63.0	51.3	76.9
126	13.0	10.2	15.4

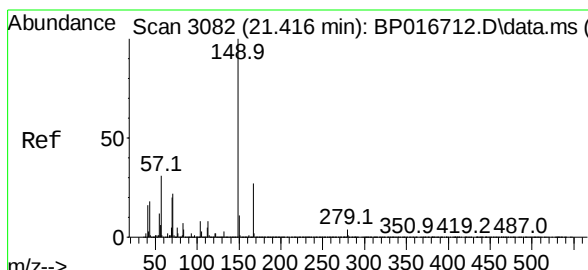
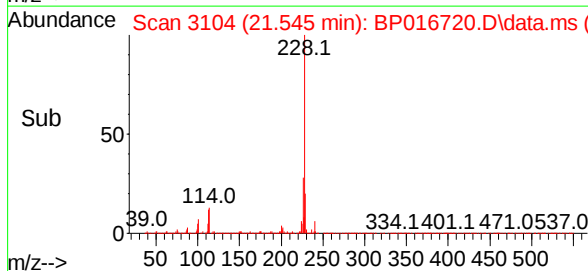
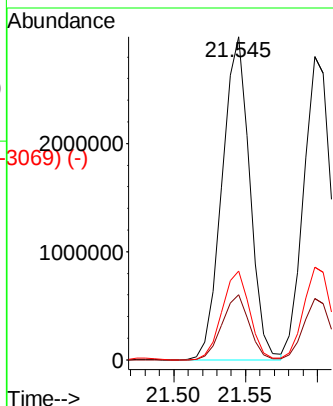
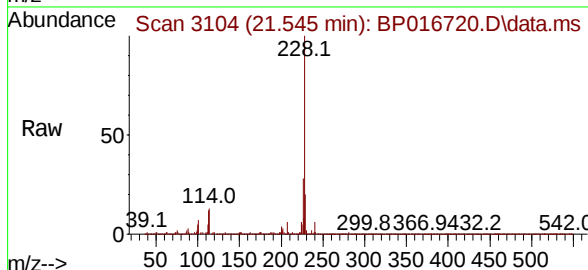




Scan 3103 (21.539 min): BP016712.D\data.ms (-3085) (-)
 Benzo(a)anthracene
 Concen: 41.861 ng/u1
 RT: 21.545 min Scan# 3103
 Delta R.T. 0.006 min
 Lab File: BP016720.D
 Acq: 23 Aug 2023 18:06

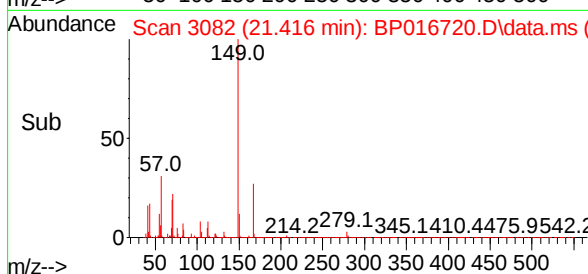
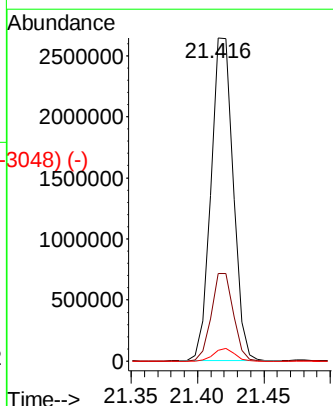
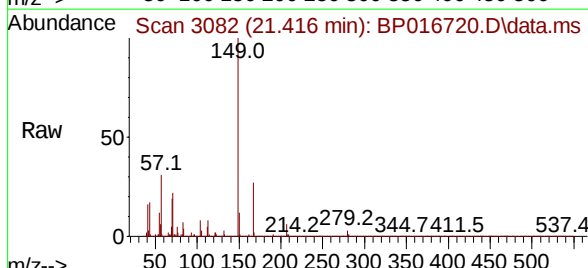
Instrument : BNA_P
 ClientSampleId : SLCS004

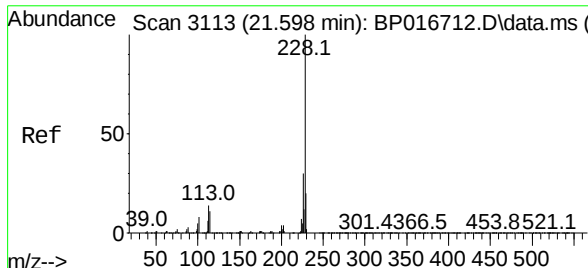
Tgt Ion:	228	Resp:	4000750
Ion	Ratio	Lower	Upper
228	100		
229	20.3	15.8	23.6
226	27.6	21.8	32.6



Scan 3082 (21.416 min): BP016712.D\data.ms (-3086) (-)
 Bis(2-ethylhexyl)phthalate
 Concen: 55.991 ng/u1
 RT: 21.416 min Scan# 3082
 Delta R.T. 0.000 min
 Lab File: BP016720.D
 Acq: 23 Aug 2023 18:06

Tgt Ion:	149	Resp:	3074130
Ion	Ratio	Lower	Upper
149	100		
167	27.2	20.9	31.3
279	3.3	2.6	4.0



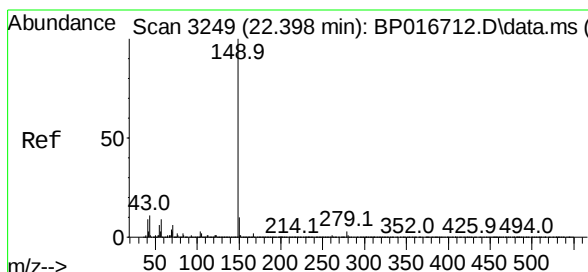
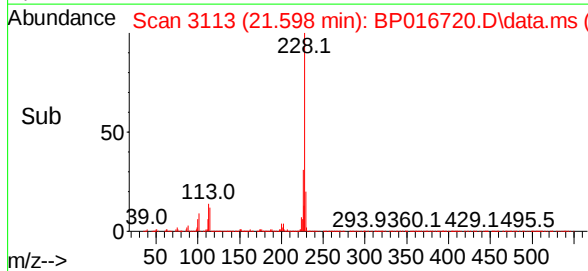
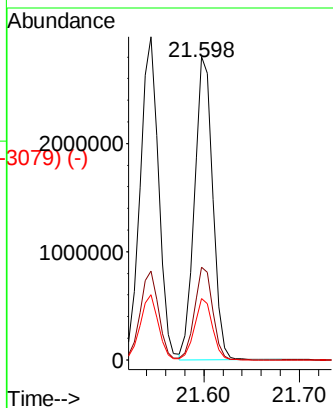
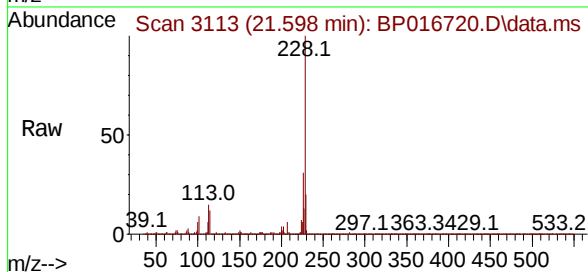


Chrysene
 Concen: 41.391 ng/u1
 RT: 21.598 min Scan# 3113
 Delta R.T. 0.000 min
 Lab File: BP016720.D
 Acq: 23 Aug 2023 18:06

Instrument :
 BNA_P
 ClientSampleId :
 SLCS004

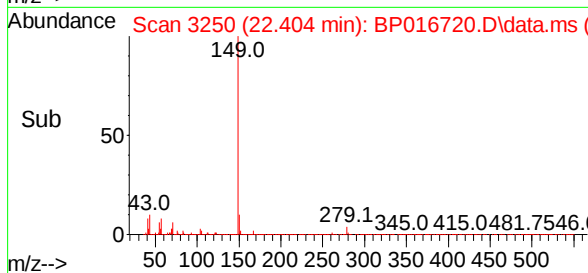
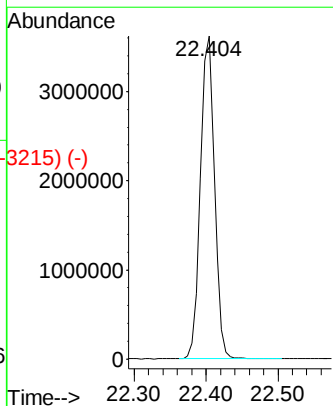
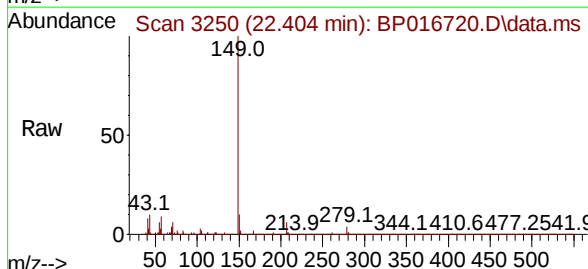
Tgt Ion:228 Resp: 3701717

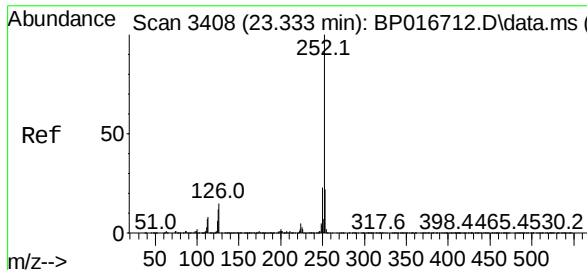
Ion	Ratio	Lower	Upper
228	100		
226	30.5	24.6	36.8
229	20.1	16.4	24.6



Di-n-octyl phthalate
 Concen: 62.030 ng/u1
 RT: 22.404 min Scan# 3250
 Delta R.T. 0.006 min
 Lab File: BP016720.D
 Acq: 23 Aug 2023 18:06

Tgt Ion:149 Resp: 4937557

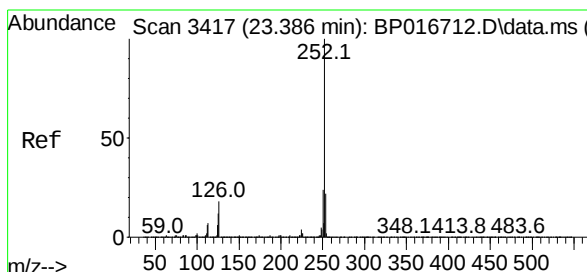
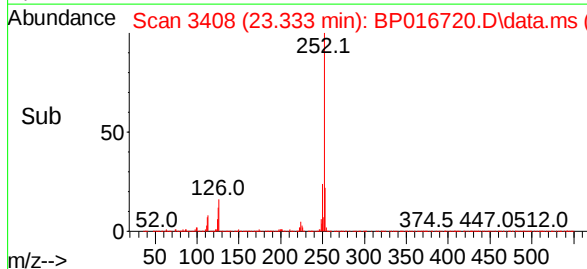
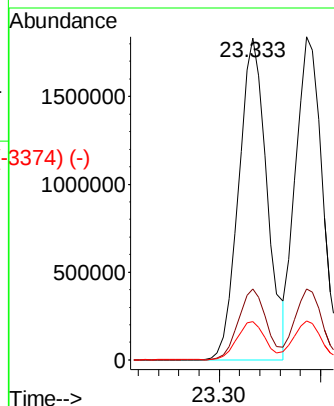
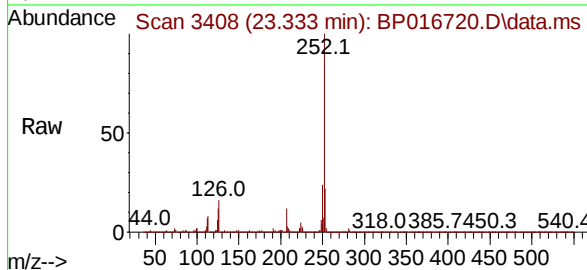




Benzo(b)fluoranthene
Concen: 46.778 ng/u1
RT: 23.333 min Scan# 3408
Delta R.T. 0.000 min
Lab File: BP016720.D
Acq: 23 Aug 2023 18:06

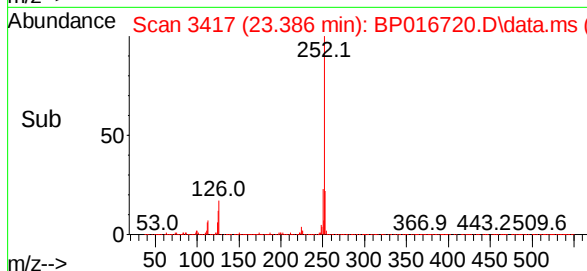
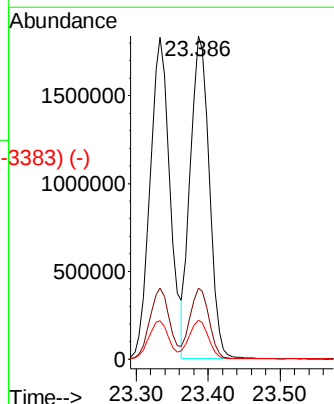
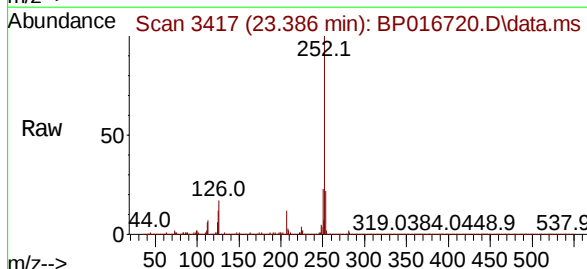
Instrument :
BNA_P
ClientSampleId :
SLCS004

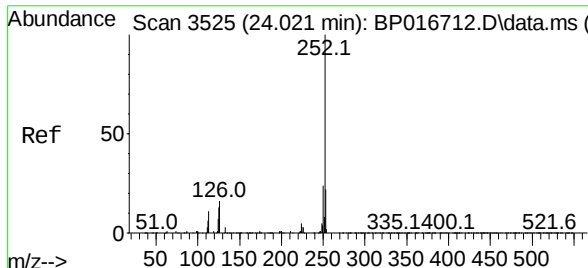
Tgt Ion:	252	Resp:	3553131
Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.4	26.2
125	11.9	10.0	15.0



Benzo(k)fluoranthene
Concen: 44.440 ng/u1
RT: 23.386 min Scan# 3417
Delta R.T. 0.000 min
Lab File: BP016720.D
Acq: 23 Aug 2023 18:06

Tgt Ion:	252	Resp:	3348726
Ion	Ratio	Lower	Upper
252	100		
253	21.9	18.0	27.0
125	12.0	9.8	14.8

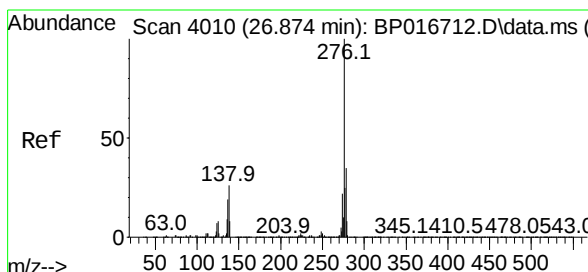
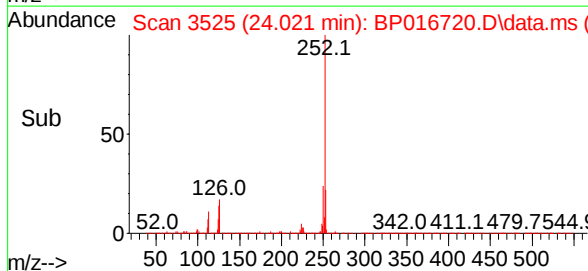
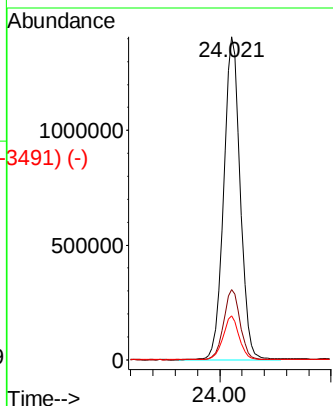
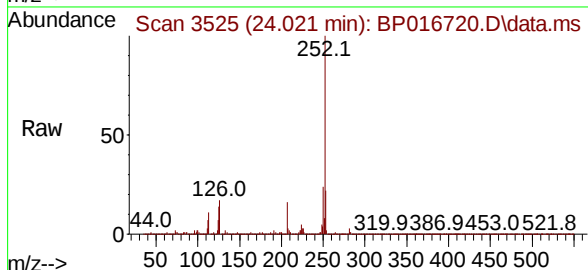




Scan 3525 (24.021 min): BP016712.D\data.ms (-3593) (-)
 Benzo(a)pyrene
 Concen: 40.592 ng/u1
 RT: 24.021 min Scan# 3525
 Delta R.T. 0.000 min
 Lab File: BP016720.D
 Acq: 23 Aug 2023 18:06

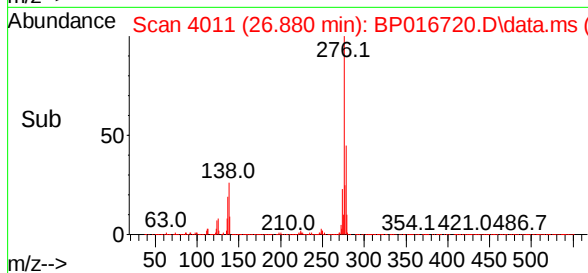
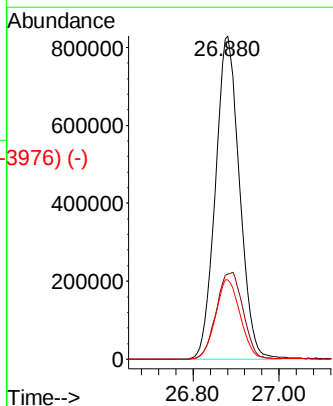
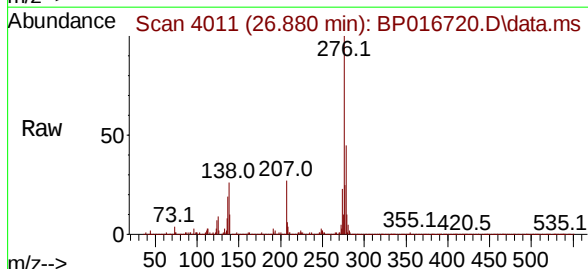
Instrument :
 BNA_P
 ClientSampleId :
 SLCS004

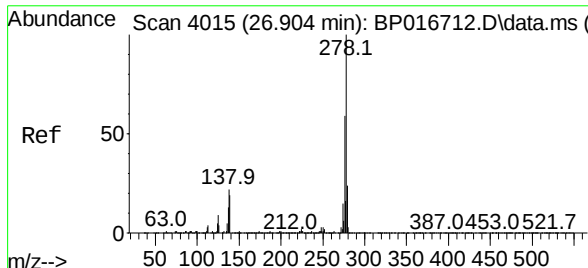
Tgt Ion:	252	Resp:	2908453
Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.7	26.5
125	13.6	10.6	15.8



Scan 4010 (26.874 min): BP016712.D\data.ms (-3994) (-)
 Indeno(1,2,3-cd)pyrene
 Concen: 38.311 ng/u1
 RT: 26.880 min Scan# 4011
 Delta R.T. 0.006 min
 Lab File: BP016720.D
 Acq: 23 Aug 2023 18:06

Tgt Ion:	276	Resp:	3239787
Ion	Ratio	Lower	Upper
276	100		
138	26.4	21.7	32.5
277	24.6	19.5	29.3

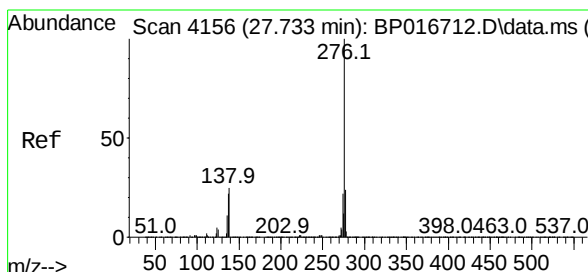
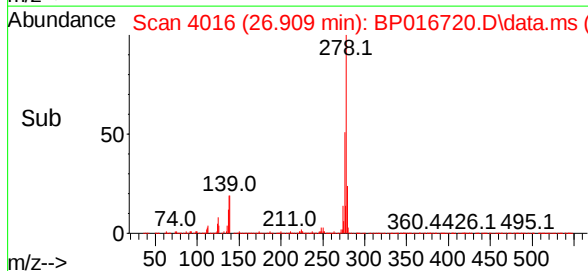
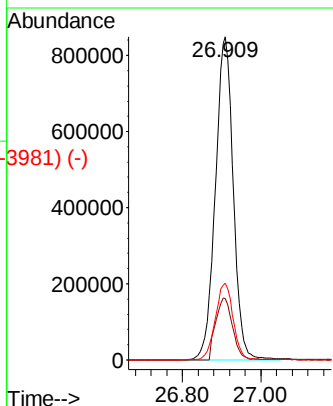
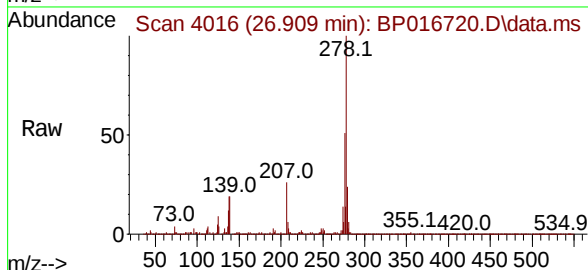




Scan 4015 (26.904 min): BP016712.D\data.ms (-3995) (-)
 Dibenzo(a,h)anthracene
 Concen: 38.196 ng/ul
 RT: 26.909 min Scan# 4195
 Delta R.T. 0.006 min
 Lab File: BP016720.D
 Acq: 23 Aug 2023 18:06

Instrument :
 BNA_P
 ClientSampleId :
 SLCS004

Tgt Ion:	278	Resp:	2688035
Ion	Ratio	Lower	Upper
278	100		
139	18.9	15.5	23.3
279	23.7	19.1	28.7



Scan 4156 (27.733 min): BP016712.D\data.ms (-4196) (-)
 Benzo(g,h,i)perylene
 Concen: 38.918 ng/ul
 RT: 27.733 min Scan# 4156
 Delta R.T. 0.000 min
 Lab File: BP016720.D
 Acq: 23 Aug 2023 18:06

Tgt Ion:	276	Resp:	2619370
Ion	Ratio	Lower	Upper
276	100		
138	25.1	21.5	32.3
277	23.7	19.3	28.9

