

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110923\
 Data File : BP017993.D
 Acq On : 09 Nov 2023 17:50
 Operator : MA/JU
 Sample : SSTDICV020
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SICV616

Quant Time: Nov 09 22:37:42 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110923.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 09 22:34:38 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.869	152	54900	20.000	ng/ul	0.00
20) Naphthalene-d8	10.687	136	219551	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.540	164	140583	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.322	188	313110	20.000	ng/ul	0.00
79) Chrysene-d12	21.445	240	316266	20.000	ng/ul	0.00
88) Perylene-d12	23.957	264	342615	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.246	96	12535	7.816	ng/uL	0.00
4) Pyridine-d5	3.681	84	87965	21.104	ng/ul	0.00
7) Phenol-d5	7.034	99	111016	21.518	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.216	67	73505	23.520	ng/ul	0.00
11) 2-Chlorophenol-d4	7.387	132	87609	21.223	ng/ul	0.00
15) 4-Methylphenol-d8	8.587	113	87685	21.190	ng/ul	0.00
21) Nitrobenzene-d5	9.069	128	42939	21.840	ng/ul	0.00
24) 2-Nitrophenol-d4	9.787	143	45832	20.945	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.310	165	87126	22.226	ng/ul	0.00
31) 4-Chloroaniline-d4	10.869	131	115110	21.429	ng/ul	0.00
46) Dimethylphthalate-d6	13.963	166	275921	21.351	ng/ul	0.00
49) Acenaphthylene-d8	14.240	160	304545	21.981	ng/ul	0.00
54) 4-Nitrophenol-d4	14.798	143	35004	18.493	ng/ul	0.00
60) Fluorene-d10	15.545	176	229951	21.467	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.698	200	46115	21.093	ng/ul	0.00
73) Anthracene-d10	17.422	188	360432	21.484	ng/ul	0.00
81) Pyrene-d10	19.675	212	442272	21.728	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.792	264	433516	21.769	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.281	88	13305	7.363	ng/uL	91
5) Pyridine	3.699	79	77064	18.011	ng/ul	97
6) Benzaldehyde	7.034	77	71063	25.024	ng/ul	95
8) Phenol	7.058	94	100948	19.870	ng/ul	98
10) Bis(2-Chloroethyl)ether	7.310	93	79671	19.869	ng/ul	97
12) 2-Chlorophenol	7.422	128	82584	19.667	ng/ul	98
13) 2-Methylphenol	8.322	108	73916	19.413	ng/ul	99
14) 2,2'-oxybis(1-Chloropr...	8.381	45	46382	9.981	ng/ul#	94
16) Acetophenone	8.722	105	134410	20.313	ng/ul	97
17) N-Nitroso-di-n-propyla...	8.687	70	70682	19.504	ng/ul	98
18) 4-Methylphenol	8.657	108	79912	19.353	ng/ul	100
19) Hexachloroethane	8.922	117	38600	19.230	ng/ul	98
22) Nitrobenzene	9.116	77	107669	20.127	ng/ul	99
23) Isophorone	9.622	82	185931	19.631	ng/ul	99
25) 2-Nitrophenol	9.822	139	46443	20.641	ng/ul	95
26) 2,4-Dimethylphenol	9.857	107	82206	17.091	ng/ul	99
27) Bis(2-Chloroethoxy)met...	10.116	93	106986	20.008	ng/ul	98
29) 2,4-Dichlorophenol	10.340	162	77487	20.615	ng/ul	96
30) Naphthalene	10.740	128	266224	19.998	ng/ul	99
32) 4-Chloroaniline	10.893	127	103776	20.193	ng/ul	98
33) Hexachlorobutadiene	10.957	225	57435	20.567	ng/ul	94
34) Caprolactam	11.734	113	25204	21.452	ng/ul	90
35) 4-Chloro-3-methylphenol	11.998	107	91775	20.506	ng/ul	98
36) 2-Methylnaphthalene	12.351	142	179197	19.694	ng/ul	95

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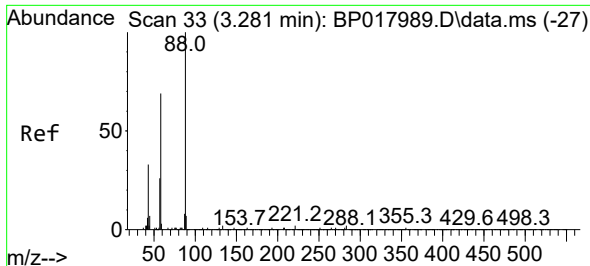
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 Quant Title : SVOA CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.575	142	180572	19.480	ng/ul	95
39) 1,2,4,5-Tetrachloroben...	12.704	216	101537	21.300	ng/ul	97
40) Hexachlorocyclopentadiene	12.646	237	32198	14.128	ng/ul	98
41) 2,4,6-Trichlorophenol	12.969	196	63008	20.234	ng/ul	100
42) 2,4,5-Trichlorophenol	13.051	196	67350	20.209	ng/ul	93
43) 1,1'-Biphenyl	13.369	154	250446	20.951	ng/ul	97
44) 2-Chloronaphthalene	13.422	162	190877	20.185	ng/ul	99
45) 2-Nitroaniline	13.675	65	63966	21.383	ng/ul	98
47) Dimethylphthalate	14.010	163	254992	19.559	ng/ul	98
48) 2,6-Dinitrotoluene	14.163	165	54216	22.146	ng/ul	95
50) Acenaphthylene	14.269	152	321153	20.240	ng/ul	99
51) 3-Nitroaniline	14.510	138	51708	22.553	ng/ul	97
52) Acenaphthene	14.604	153	205051	19.448	ng/ul	99
53) 2,4-Dinitrophenol	14.728	184	22851	17.350	ng/ul	99
55) 4-Nitrophenol	14.810	109	49798	19.421	ng/ul	97
56) Dibenzofuran	14.945	168	297437	20.437	ng/ul	98
57) 2,4-Dinitrotoluene	14.957	165	74541	19.908	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.169	232	60215	20.755	ng/ul	98
59) Diethylphthalate	15.369	149	293823	14.004	ng/ul	98
61) Fluorene	15.598	166	243661	19.851	ng/ul	96
62) 4-Chlorophenyl-phenyle...	15.592	204	115821	19.223	ng/ul	94
63) 4-Nitroaniline	15.687	138	50608	23.311	ng/ul	93
66) 4,6-Dinitro-2-methylph...	15.710	198	42249	18.446	ng/ul	97
67) N-Nitrosodiphenylamine	15.822	169	207292	20.671	ng/ul	99
68) 4-Bromophenyl-phenylether	16.498	248	68603	20.067	ng/ul	97
69) Hexachlorobenzene	16.581	284	78002	20.127	ng/ul	96
70) Atrazine	16.781	200	80978	23.335	ng/ul	97
71) Pentachlorophenol	16.957	266	42723	17.888	ng/ul	99
72) Phenanthrene	17.363	178	389894	20.005	ng/ul	99
74) Anthracene	17.457	178	392765	19.933	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.322	216	96316	20.503	ng/uL	98
76) Pentachlorobenzene	14.839	250	91152	19.746	ng/uL	97
77) Carbazole	17.757	167	361950	21.273	ng/ul	99
78) Di-n-butylphthalate	18.257	149	433712	18.953	ng/ul	99
80) Fluoranthene	19.345	202	464515	19.717	ng/ul	99
82) Pyrene	19.704	202	497819	19.993	ng/ul	99
83) Butylbenzylphthalate	20.569	149	214179	19.864	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.374	252	172582	23.029	ng/ul	97
85) Benzo(a)anthracene	21.427	228	497127	19.552	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.310	149	296830	19.633	ng/ul	98
87) Chrysene	21.486	228	464695	19.404	ng/ul	99
89) Di-n-octyl phthalate	22.269	149	505611	19.442	ng/ul	100
90) Benzo(b)fluoranthene	23.174	252	502379	20.402	ng/ul	99
91) Benzo(k)fluoranthene	23.233	252	466544	18.983	ng/ul	98
93) Benzo(a)pyrene	23.845	252	429632	18.510	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.627	276	551383	20.043	ng/ul	97
95) Dibenzo(a,h)anthracene	26.645	278	451820	19.866	ng/ul	98
96) Benzo(g,h,i)perylene	27.456	276	440741	20.076	ng/ul	99

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

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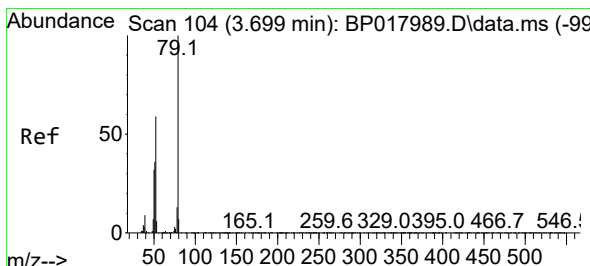
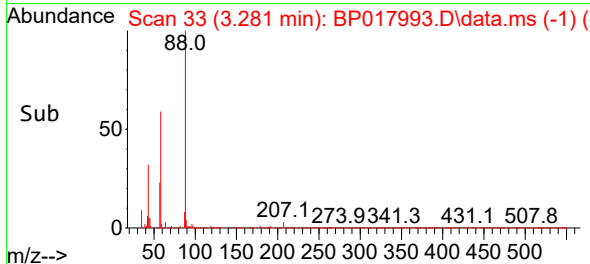
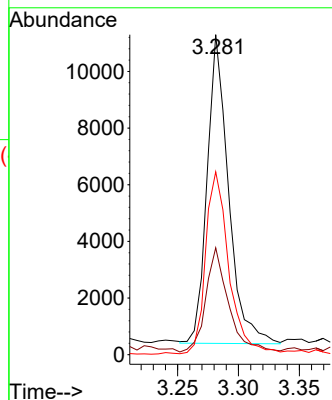
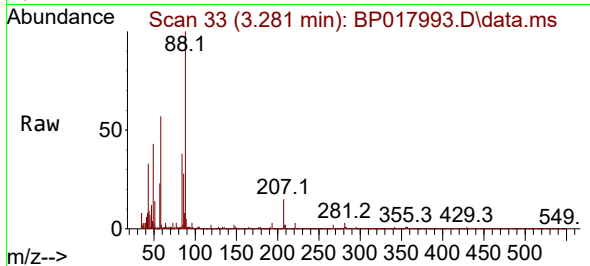




#2
1,4-Dioxane
Concen: 7.363 ng/uL
RT: 3.281 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP017993.D
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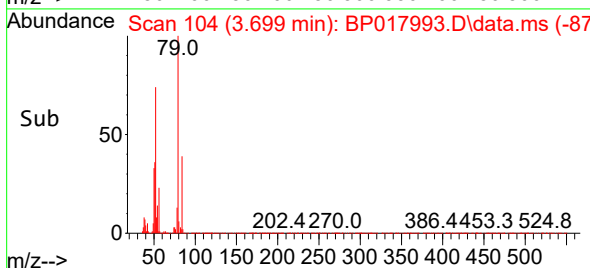
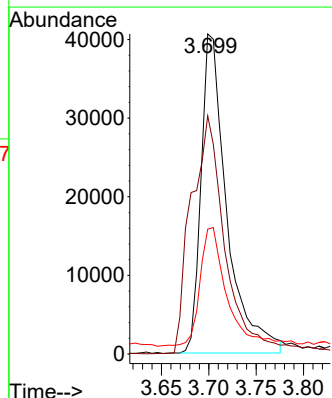
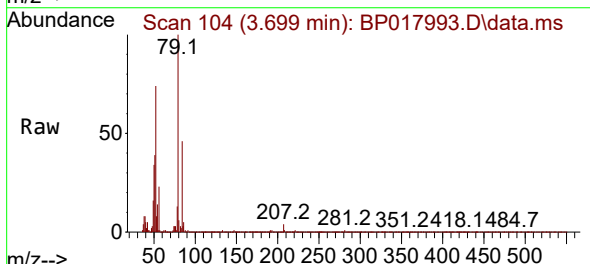
Instrument :
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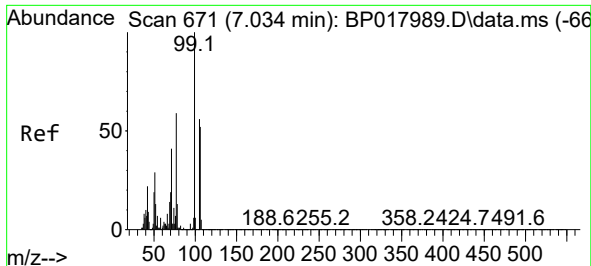
Tgt Ion: 88 Resp: 13305
Ion Ratio Lower Upper
88 100
43 33.4 26.3 39.5
58 57.2 54.0 81.0



#5
Pyridine
Concen: 18.011 ng/uL
RT: 3.699 min Scan# 104
Delta R.T. -0.000 min
Lab File: BP017993.D
Acq: 09 Nov 2023 17:50

Tgt Ion: 79 Resp: 77064
Ion Ratio Lower Upper
79 100
52 74.4 56.8 85.2
51 39.0 30.9 46.3

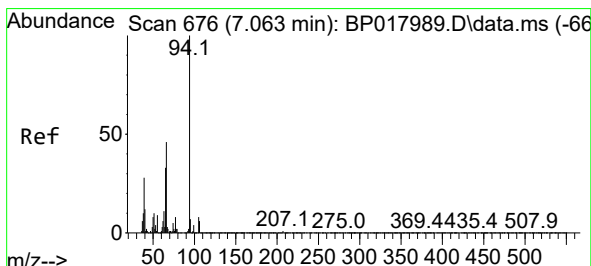
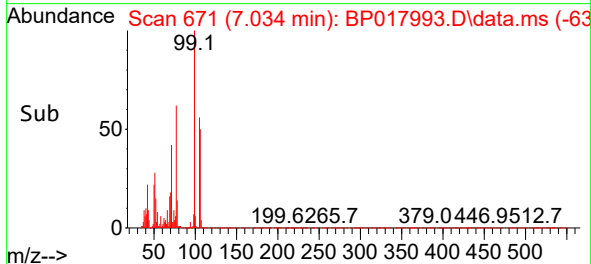
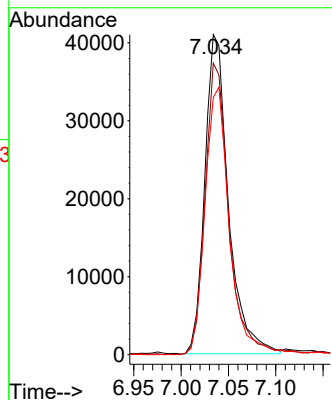
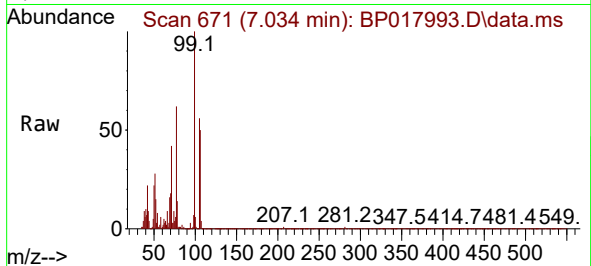




#6
Benzaldehyde
Concen: 25.024 ng/ul
RT: 7.034 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP017993.D
Acq: 09 Nov 2023 17:50

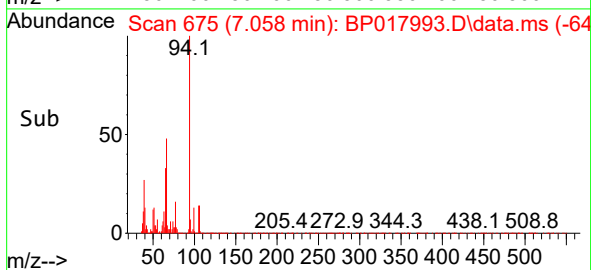
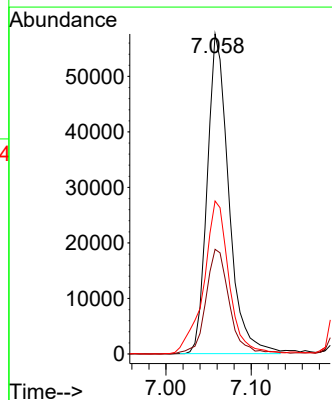
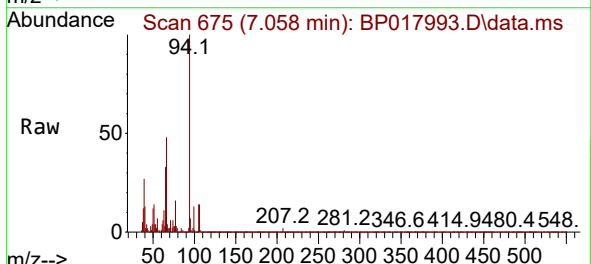
Instrument :
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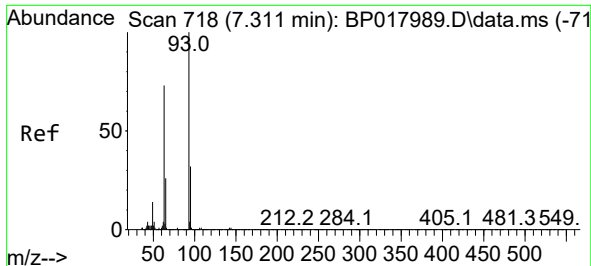
Tgt Ion: 77 Resp: 71063
Ion Ratio Lower Upper
77 100
105 91.1 75.8 113.6
106 80.4 69.6 104.4



#8
Phenol
Concen: 19.870 ng/ul
RT: 7.058 min Scan# 675
Delta R.T. -0.006 min
Lab File: BP017993.D
Acq: 09 Nov 2023 17:50

Tgt Ion: 94 Resp: 100948
Ion Ratio Lower Upper
94 100
65 32.7 26.5 39.7
66 47.8 37.0 55.6

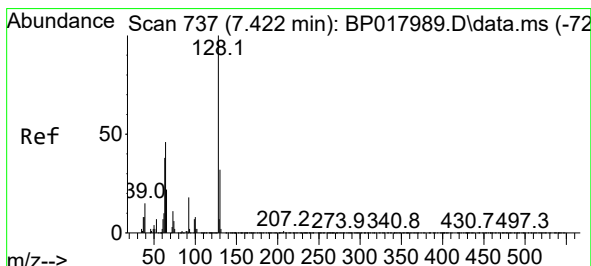
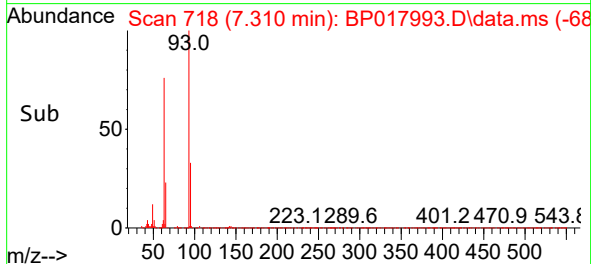
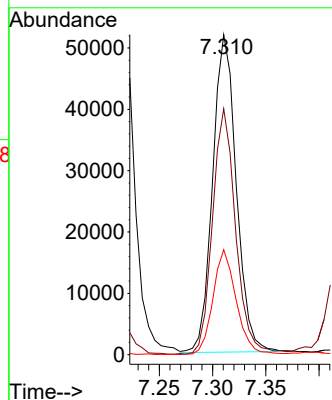
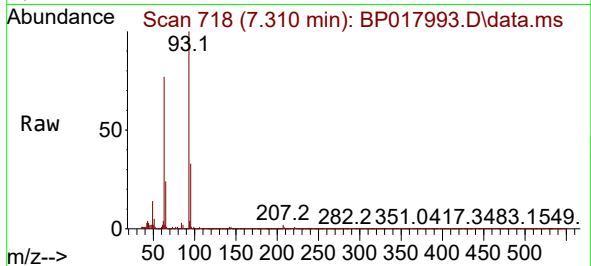




#10
Bis(2-Chloroethyl)ether
Concen: 19.869 ng/ul
RT: 7.310 min Scan# 718
Delta R.T. -0.000 min
Lab File: BP017993.D
Acq: 09 Nov 2023 17:50

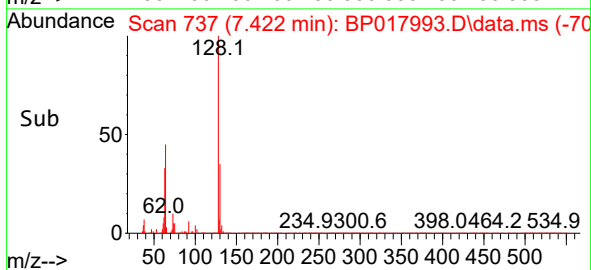
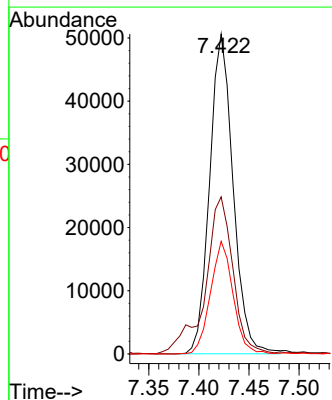
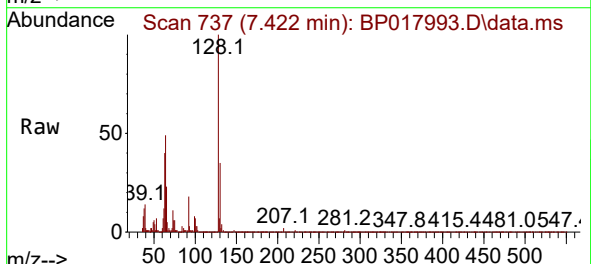
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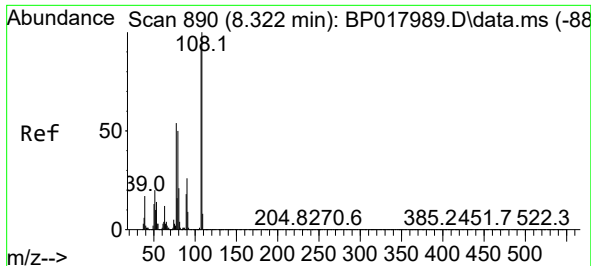
Tgt Ion: 93	Resp: 79671
Ion Ratio	Lower Upper
93 100	
63 76.9	58.3 87.5
95 32.8	25.9 38.9



#12
2-Chlorophenol
Concen: 19.667 ng/ul
RT: 7.422 min Scan# 737
Delta R.T. -0.000 min
Lab File: BP017993.D
Acq: 09 Nov 2023 17:50

Tgt Ion: 128	Resp: 82584
Ion Ratio	Lower Upper
128 100	
64 49.1	38.9 58.3
130 35.2	25.9 38.9





#13

2-Methylphenol

Concen: 19.413 ng/ul

RT: 8.322 min Scan# 890

Delta R.T. -0.000 min

Lab File: BP017993.D

Acq: 09 Nov 2023 17:50

Instrument :

BNA_P

ClientSampleId :

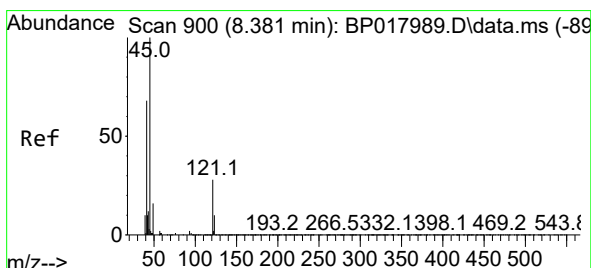
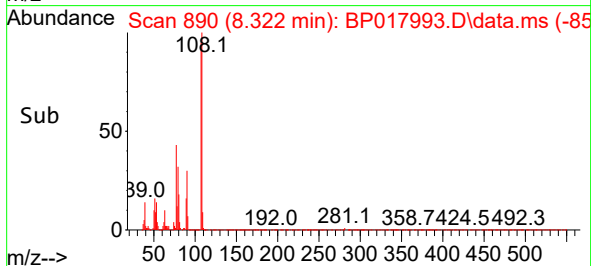
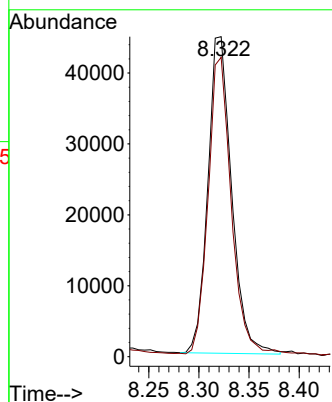
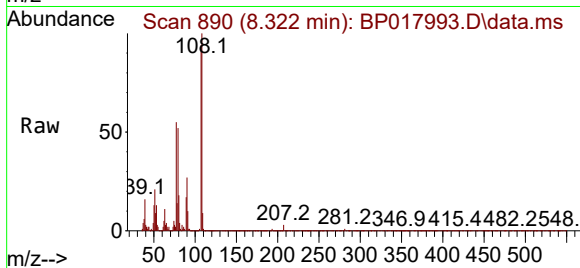
SICV616

Tgt Ion:108 Resp: 73916

Ion Ratio Lower Upper

108 100

107 93.5 74.0 111.0



#14

2,2'-oxybis(1-Chloropropane)

Concen: 9.981 ng/ul

RT: 8.381 min Scan# 900

Delta R.T. -0.000 min

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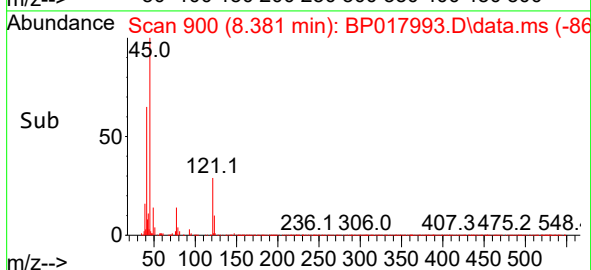
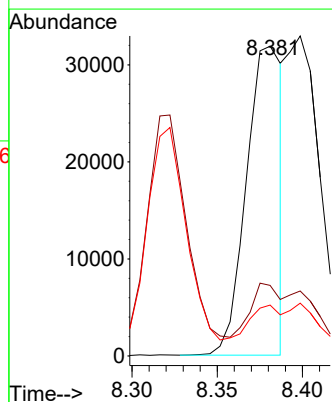
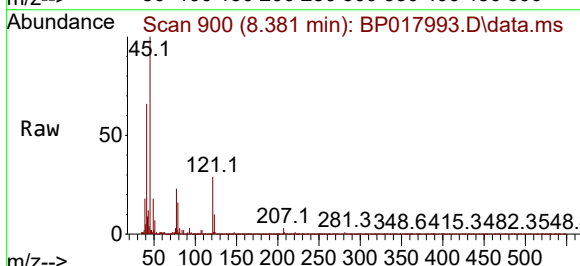
Tgt Ion: 45 Resp: 46382

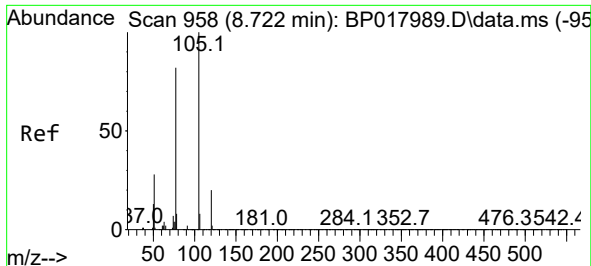
Ion Ratio Lower Upper

45 100

77 22.8 16.6 24.8

79 16.4 10.6 16.0#

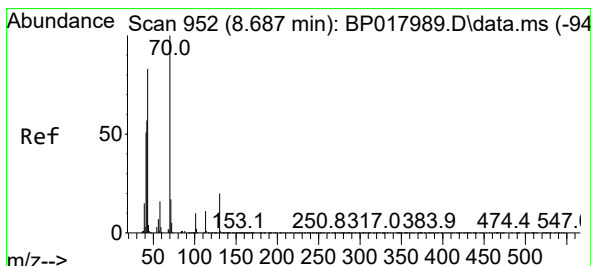
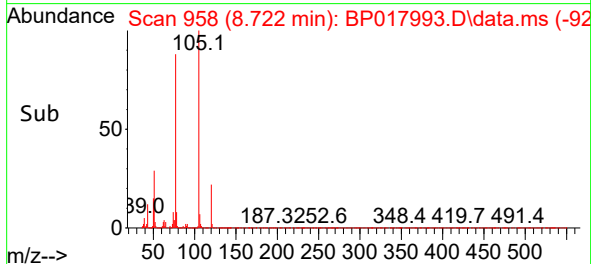
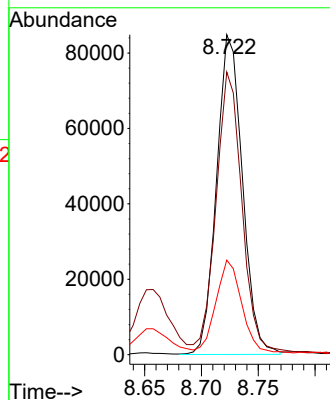
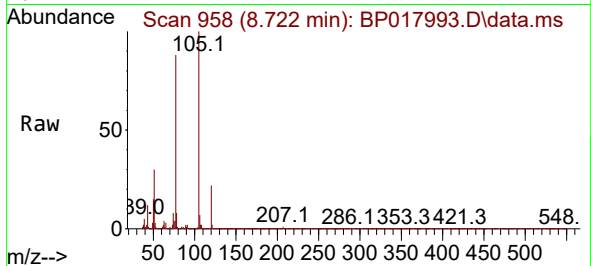




#16
Acetophenone
Concen: 20.313 ng/ul
RT: 8.722 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP017993.D
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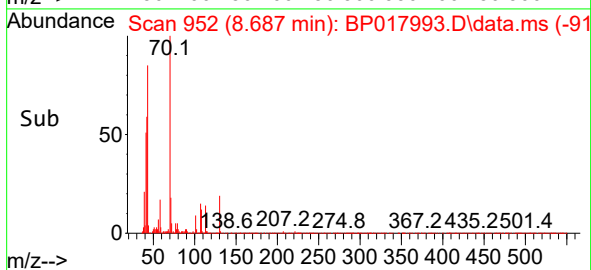
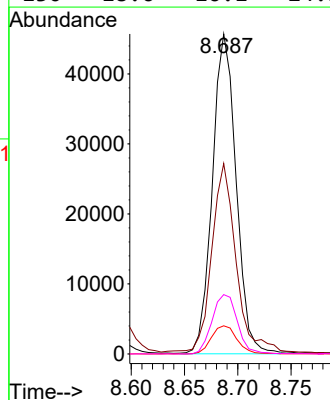
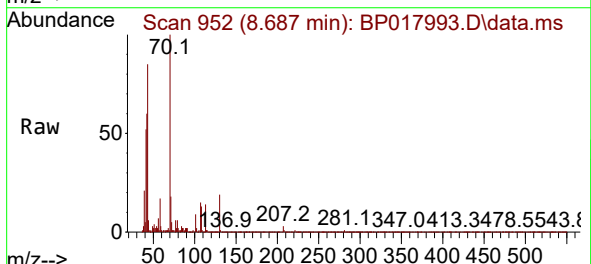
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ClientSampleId :
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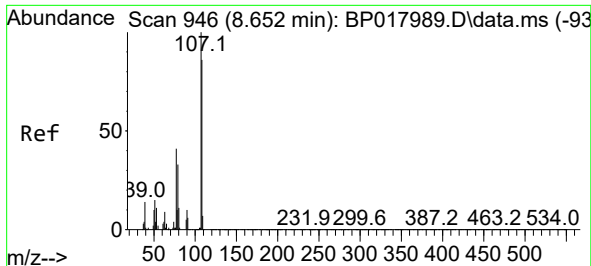
Tgt Ion:105 Resp: 134410
Ion Ratio Lower Upper
105 100
77 88.3 68.2 102.4
51 29.5 24.1 36.1



#17
N-Nitroso-di-n-propylamine
Concen: 19.504 ng/ul
RT: 8.687 min Scan# 952
Delta R.T. -0.000 min
Lab File: BP017993.D
Acq: 09 Nov 2023 17:50

Tgt Ion: 70 Resp: 70682
Ion Ratio Lower Upper
70 100
42 59.5 46.7 70.1
101 8.8 7.7 11.5
130 18.6 16.1 24.1

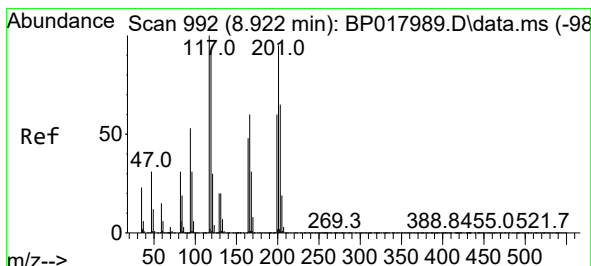
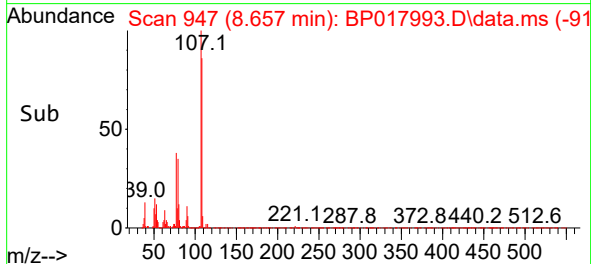
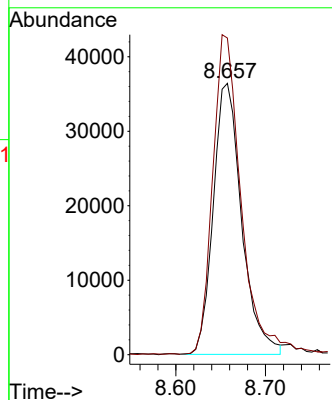
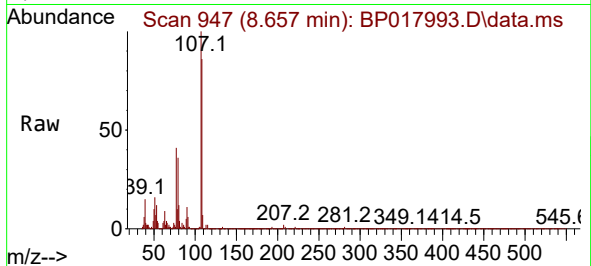




#18
4-Methylphenol
Concen: 19.353 ng/ul
RT: 8.657 min Scan# 946
Delta R.T. 0.006 min
Lab File: BP017993.D
Acq: 09 Nov 2023 17:50

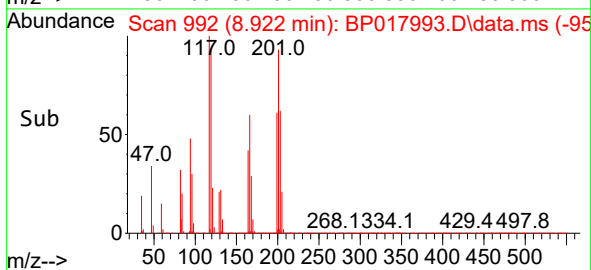
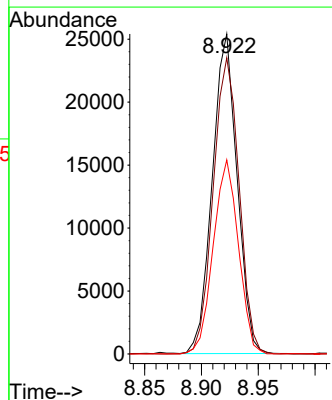
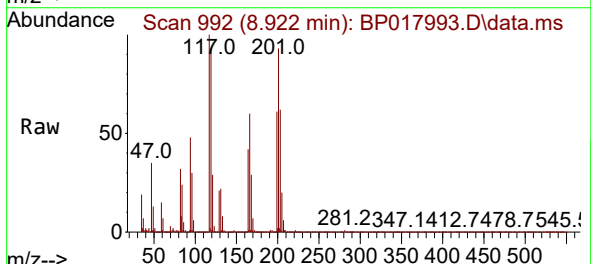
Instrument :
BNA_P
ClientSampleId :
SICV616

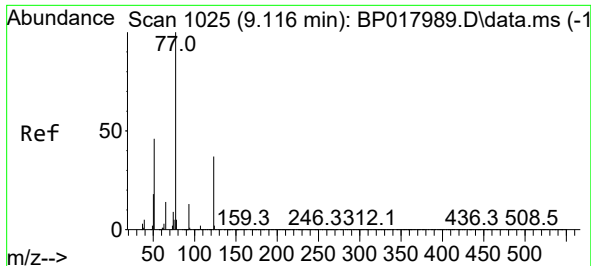
Tgt Ion:108 Resp: 79912
Ion Ratio Lower Upper
108 100
107 116.7 93.1 139.7



#19
Hexachloroethane
Concen: 19.230 ng/ul
RT: 8.922 min Scan# 992
Delta R.T. -0.000 min
Lab File: BP017993.D
Acq: 09 Nov 2023 17:50

Tgt Ion:117 Resp: 38600
Ion Ratio Lower Upper
117 100
201 92.5 76.0 114.0
199 60.6 47.6 71.4

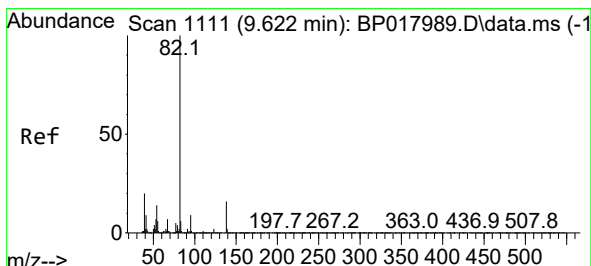
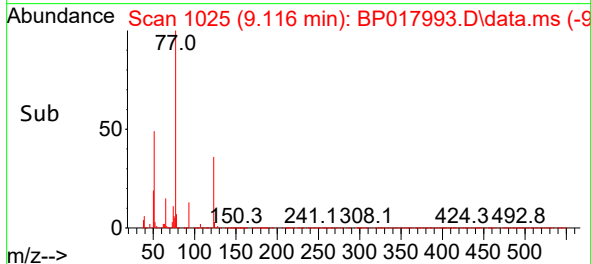
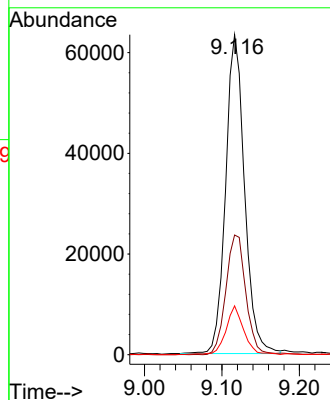
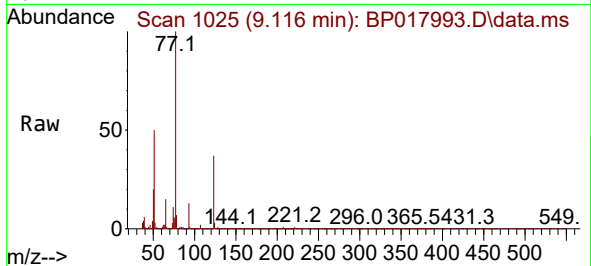




#22
Nitrobenzene
Concen: 20.127 ng/ul
RT: 9.116 min Scan# 1025
Delta R.T. -0.000 min
Lab File: BP017993.D
Acq: 09 Nov 2023 17:50

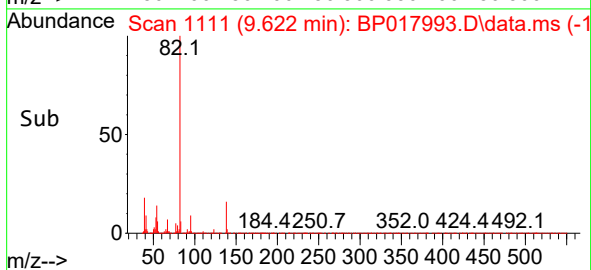
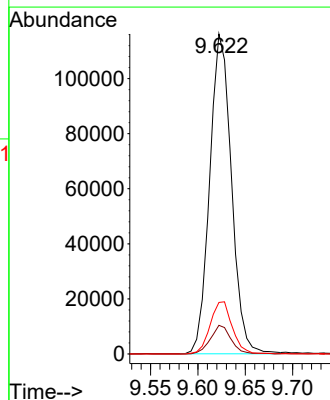
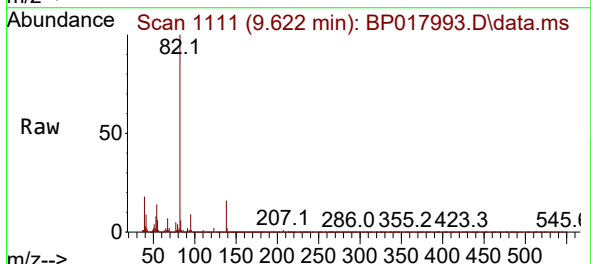
Instrument :
BNA_P
ClientSampleId :
SICV616

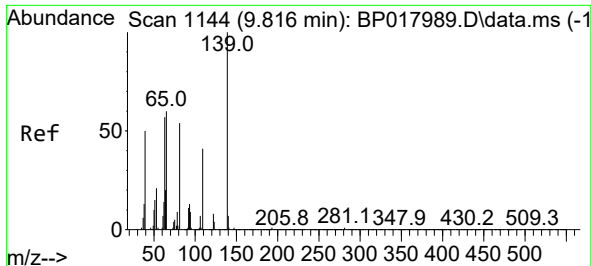
Tgt Ion: 77 Resp: 107669
Ion Ratio Lower Upper
77 100
123 37.4 29.4 44.2
65 15.2 11.4 17.2



#23
Isophorone
Concen: 19.631 ng/ul
RT: 9.622 min Scan# 1111
Delta R.T. -0.000 min
Lab File: BP017993.D
Acq: 09 Nov 2023 17:50

Tgt Ion: 82 Resp: 185931
Ion Ratio Lower Upper
82 100
95 8.9 7.5 11.3
138 16.1 12.5 18.7

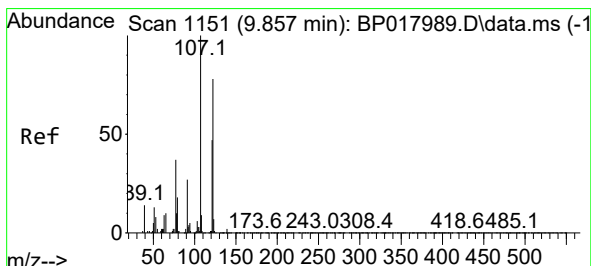
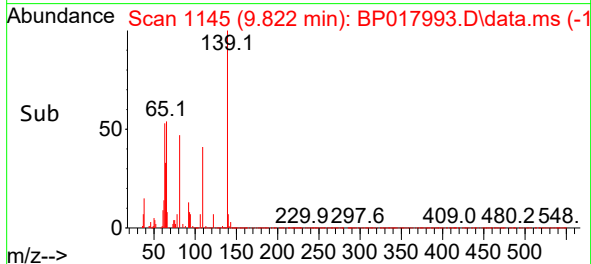
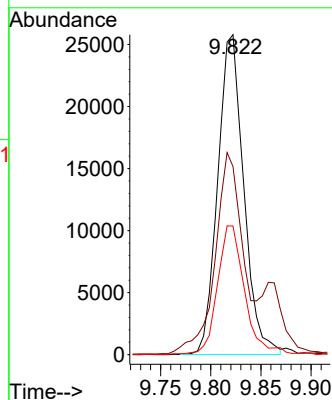
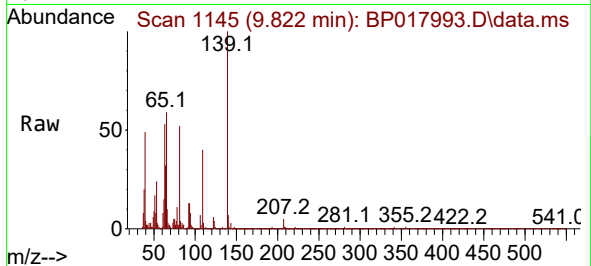




#25
2-Nitrophenol
Concen: 20.641 ng/ul
RT: 9.822 min Scan# 1145
Delta R.T. 0.006 min
Lab File: BP017993.D
Acq: 09 Nov 2023 17:50

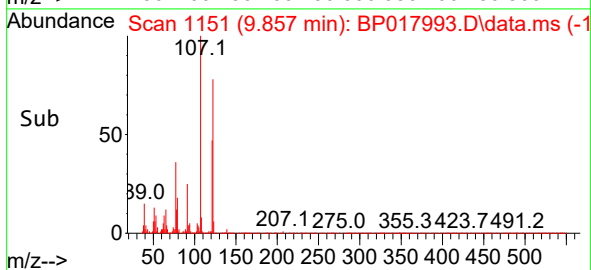
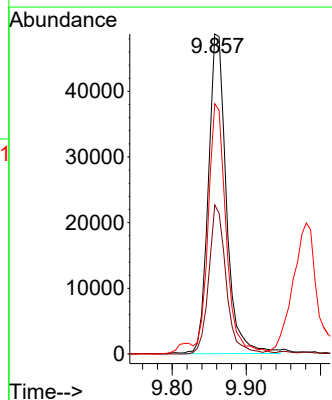
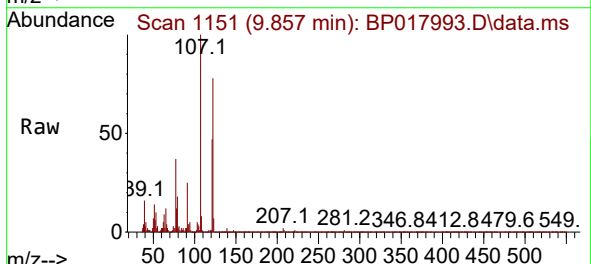
Instrument :
BNA_P
ClientSampleId :
SICV616

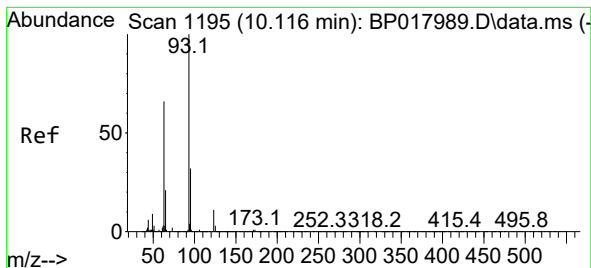
Tgt Ion:139 Resp: 46443
Ion Ratio Lower Upper
139 100
65 58.8 51.6 77.4
109 40.2 33.3 49.9



#26
2,4-Dimethylphenol
Concen: 17.091 ng/ul
RT: 9.857 min Scan# 1151
Delta R.T. -0.000 min
Lab File: BP017993.D
Acq: 09 Nov 2023 17:50

Tgt Ion:107 Resp: 82206
Ion Ratio Lower Upper
107 100
121 46.5 37.8 56.6
122 78.2 62.2 93.2

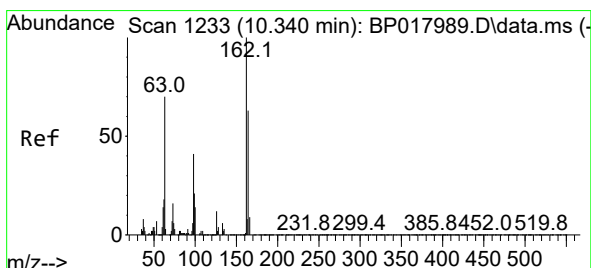
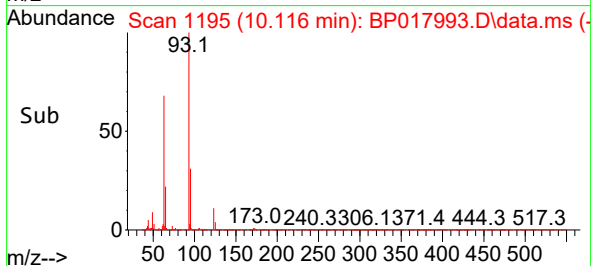
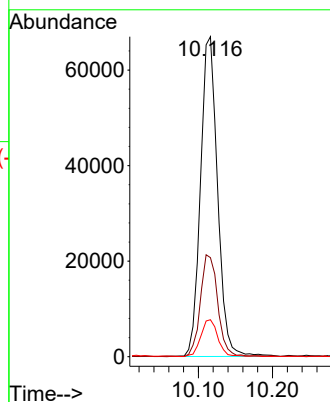
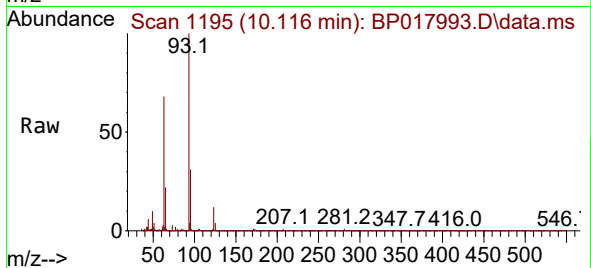




#27
 Bis(2-Chloroethoxy)methane
 Concen: 20.008 ng/ul
 RT: 10.116 min Scan# 1195
 Delta R.T. -0.000 min
 Lab File: BP017993.D
 Acq: 09 Nov 2023 17:50

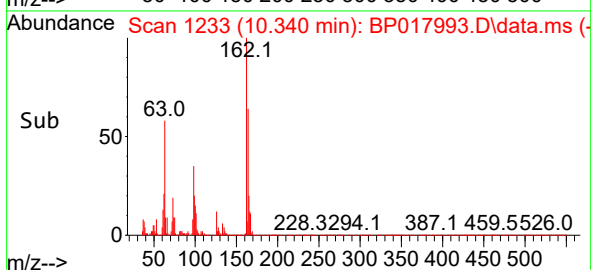
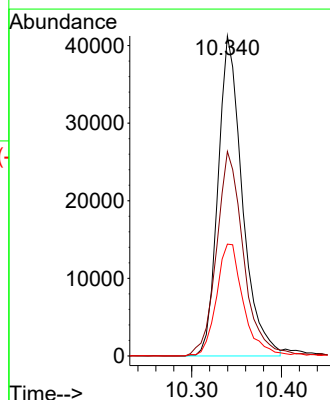
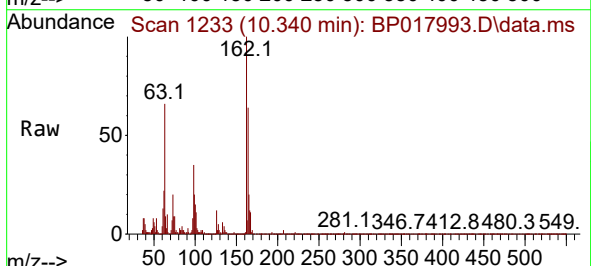
Instrument :
 BNA_P
 ClientSampleId :
 SICV616

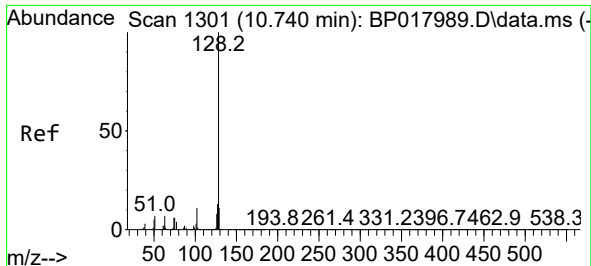
Tgt Ion: 93 Resp: 106986
 Ion Ratio Lower Upper
 93 100
 95 31.0 25.4 38.2
 123 11.5 8.5 12.7



#29
 2,4-Dichlorophenol
 Concen: 20.615 ng/ul
 RT: 10.340 min Scan# 1233
 Delta R.T. -0.000 min
 Lab File: BP017993.D
 Acq: 09 Nov 2023 17:50

Tgt Ion: 162 Resp: 77487
 Ion Ratio Lower Upper
 162 100
 164 63.9 51.0 76.6
 98 34.9 32.6 48.8

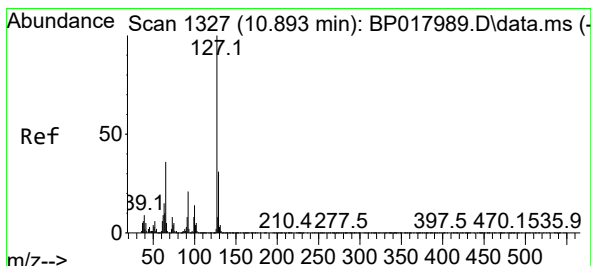
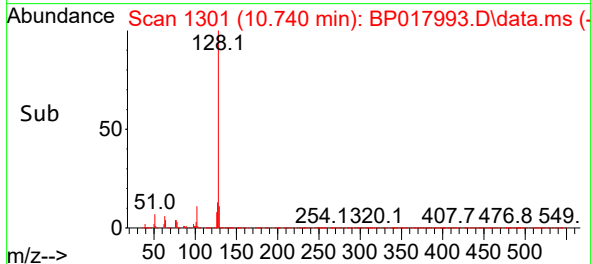
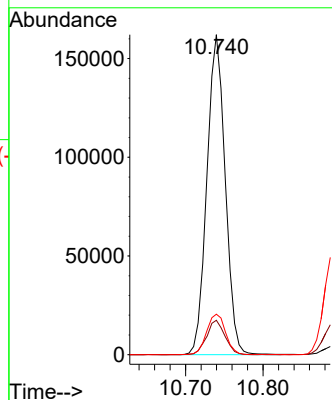
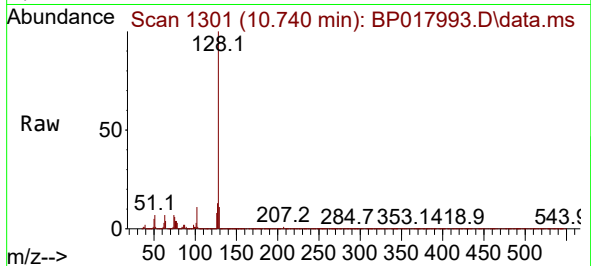




#30
Naphthalene
Concen: 19.998 ng/ul
RT: 10.740 min Scan# 1301
Delta R.T. -0.000 min
Lab File: BP017993.D
Acq: 09 Nov 2023 17:50

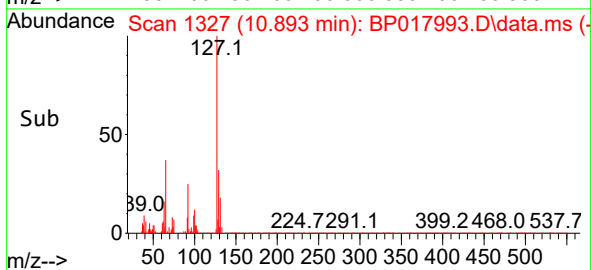
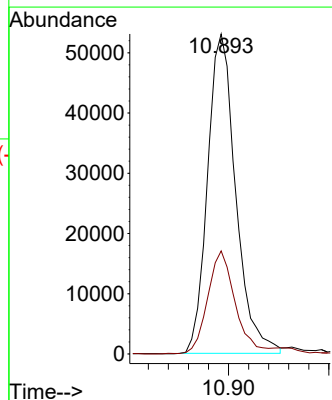
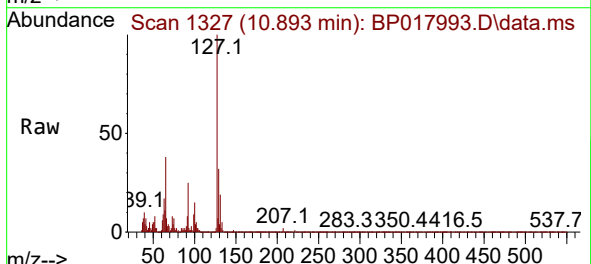
Instrument :
BNA_P
ClientSampleId :
SICV616

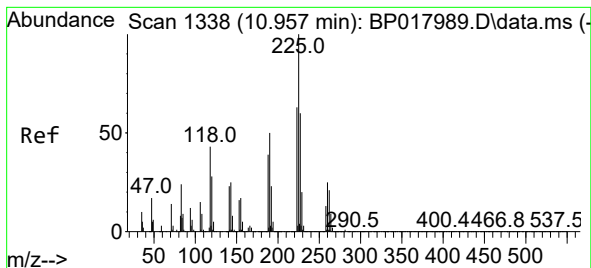
Tgt Ion:128 Resp: 266224
Ion Ratio Lower Upper
128 100
129 10.8 8.6 12.8
127 12.7 10.5 15.7



#32
4-Chloroaniline
Concen: 20.193 ng/ul
RT: 10.893 min Scan# 1327
Delta R.T. -0.000 min
Lab File: BP017993.D
Acq: 09 Nov 2023 17:50

Tgt Ion:127 Resp: 103776
Ion Ratio Lower Upper
127 100
129 32.2 24.8 37.2





#33

Hexachlorobutadiene

Concen: 20.567 ng/ul

RT: 10.957 min Scan# 11

Delta R.T. -0.000 min

Lab File: BP017993.D

Acq: 09 Nov 2023 17:50

Instrument :

BNA_P

ClientSampleId :

SICV616

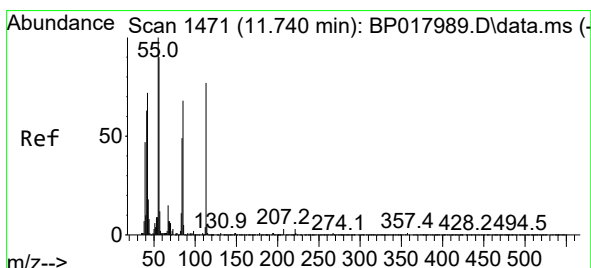
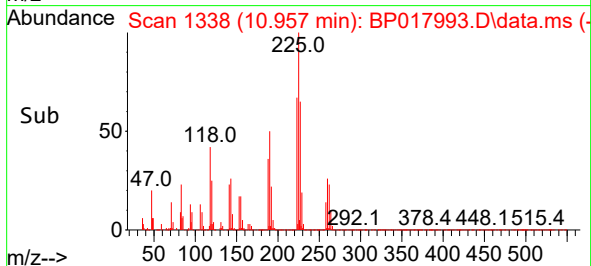
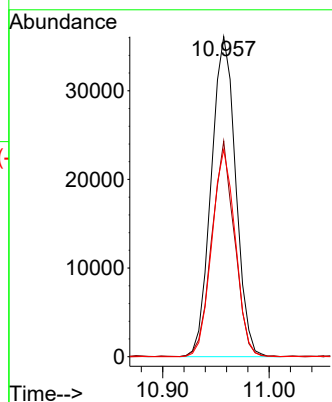
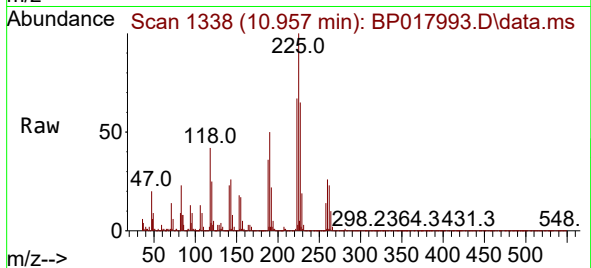
Tgt Ion:225 Resp: 57435

Ion Ratio Lower Upper

225 100

223 67.4 50.6 75.8

227 64.7 47.9 71.9



#34

Caprolactam

Concen: 21.452 ng/ul

RT: 11.734 min Scan# 1470

Delta R.T. -0.006 min

Lab File: BP017993.D

Acq: 09 Nov 2023 17:50

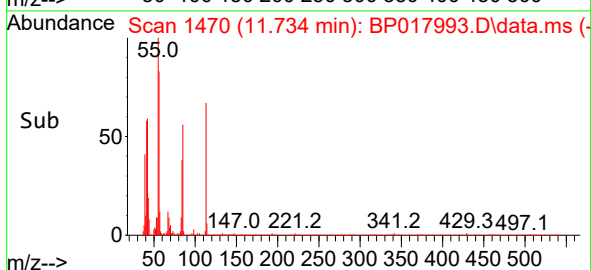
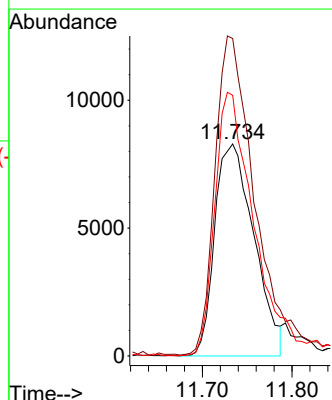
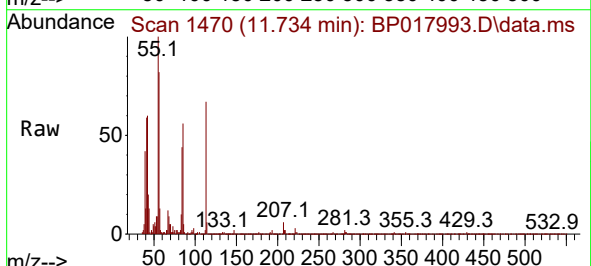
Tgt Ion:113 Resp: 25204

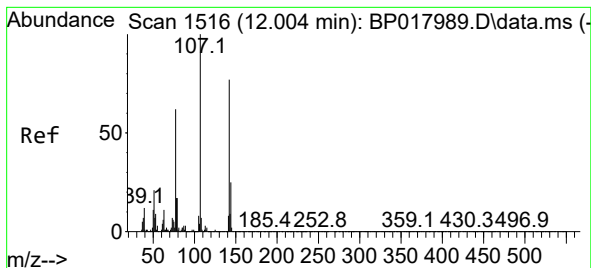
Ion Ratio Lower Upper

113 100

55 149.7 105.3 157.9

56 123.0 94.2 141.2

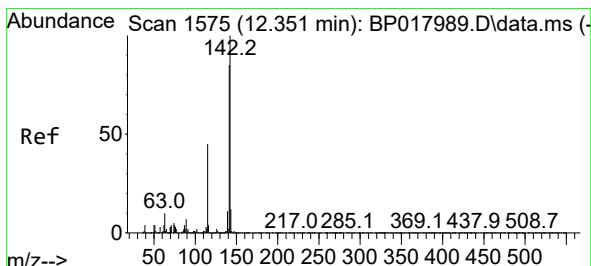
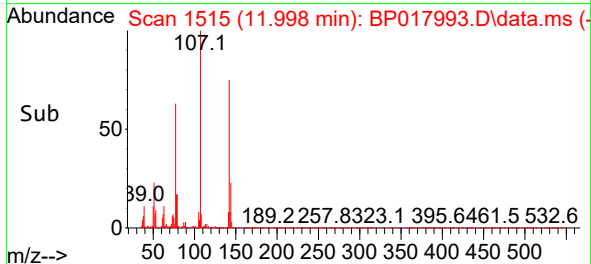
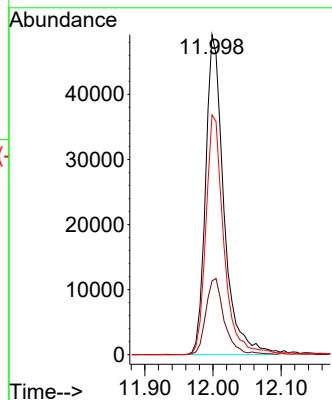
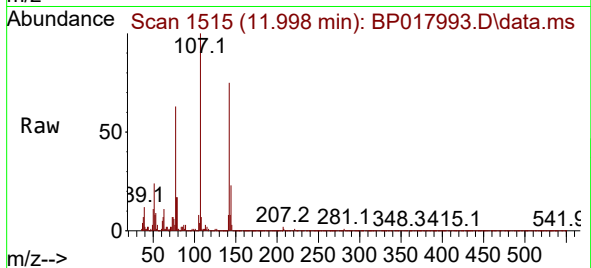




#35
4-Chloro-3-methylphenol
Concen: 20.506 ng/ul
RT: 11.998 min Scan# 1515
Delta R.T. -0.006 min
Lab File: BP017993.D
Acq: 09 Nov 2023 17:50

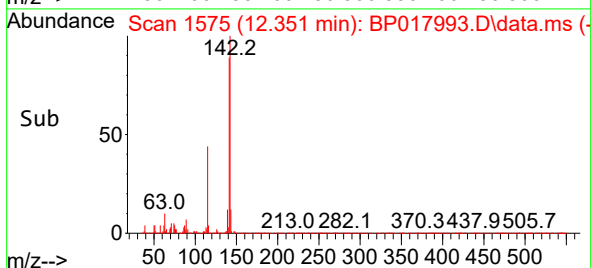
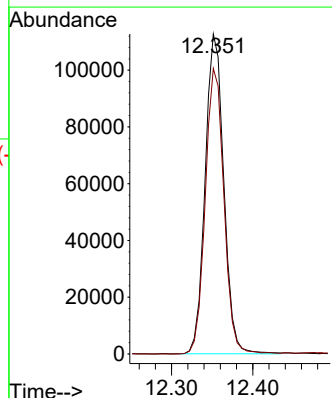
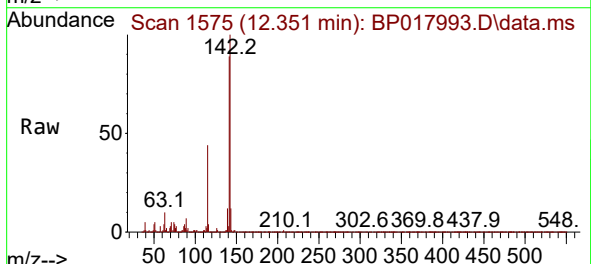
Instrument :
BNA_P
ClientSampleId :
SICV616

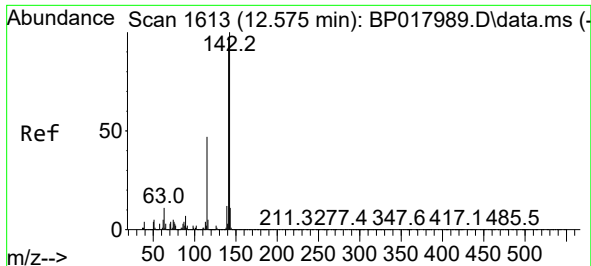
Tgt Ion:107 Resp: 91775
Ion Ratio Lower Upper
107 100
144 23.1 20.0 30.0
142 74.9 61.3 91.9



#36
2-Methylnaphthalene
Concen: 19.694 ng/ul
RT: 12.351 min Scan# 1575
Delta R.T. -0.000 min
Lab File: BP017993.D
Acq: 09 Nov 2023 17:50

Tgt Ion:142 Resp: 179197
Ion Ratio Lower Upper
142 100
141 89.2 68.0 102.0





#37

1-Methylnaphthalene

Concen: 19.480 ng/ul

RT: 12.575 min Scan# 1613

Delta R.T. -0.000 min

Lab File: BP017993.D

Acq: 09 Nov 2023 17:50

Instrument :

BNA_P

ClientSampleId :

SICV616

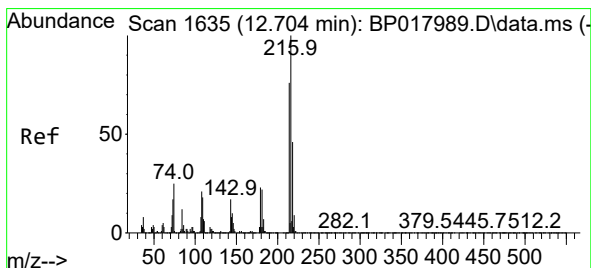
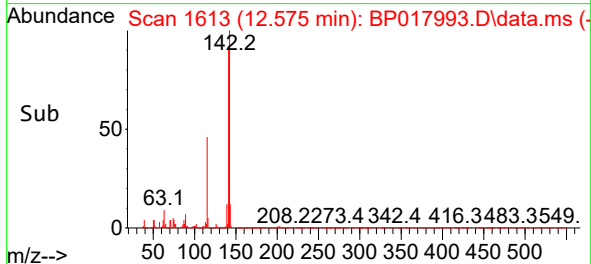
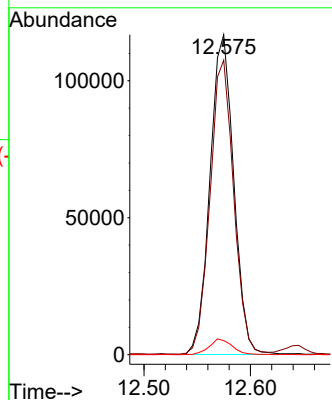
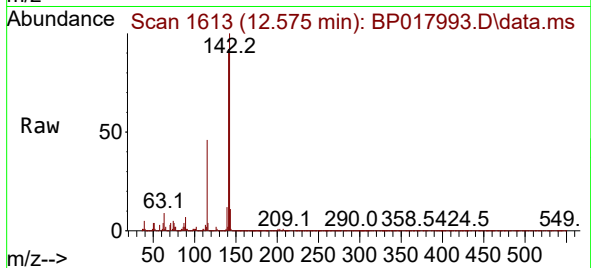
Tgt Ion:142 Resp: 180572

Ion Ratio Lower Upper

142 100

141 92.0 77.9 116.9

116 4.4 3.9 5.9



#39

1,2,4,5-Tetrachlorobenzene

Concen: 21.300 ng/ul

RT: 12.704 min Scan# 1635

Delta R.T. -0.000 min

Lab File: BP017993.D

Acq: 09 Nov 2023 17:50

Tgt Ion:216 Resp: 101537

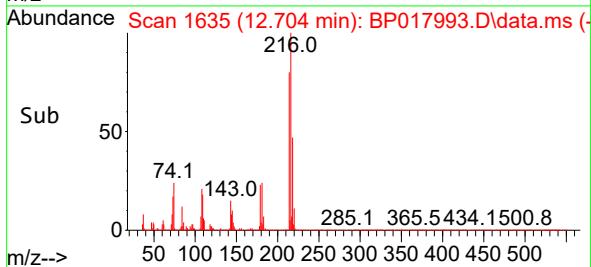
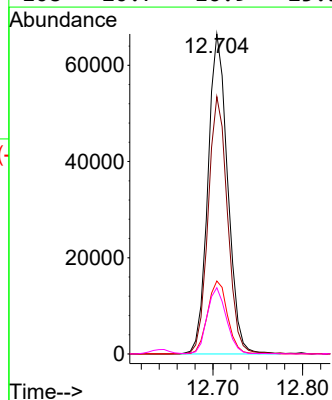
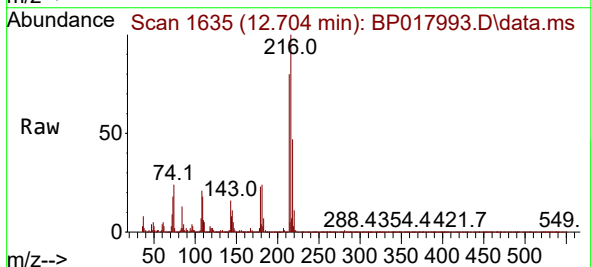
Ion Ratio Lower Upper

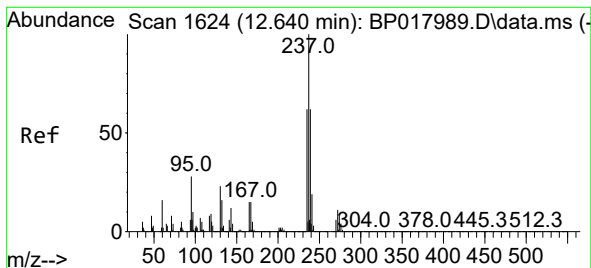
216 100

214 80.4 61.2 91.8

179 22.8 18.6 28.0

108 20.7 16.9 25.3





#40

Hexachlorocyclopentadiene

Concen: 14.128 ng/ul

RT: 12.646 min Scan# 1

Delta R.T. 0.006 min

Lab File: BP017993.D

Acq: 09 Nov 2023 17:50

Instrument :

BNA_P

ClientSampleId :

SICV616

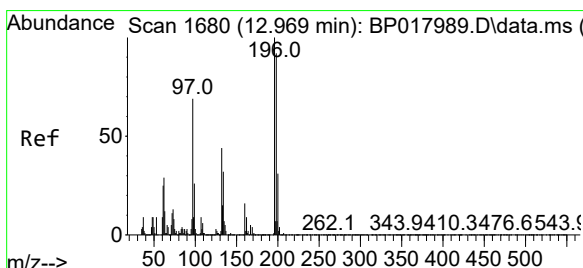
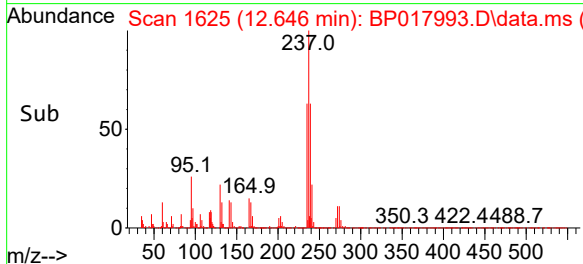
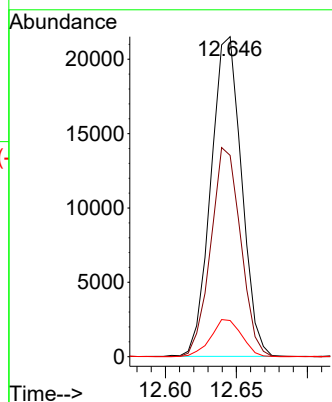
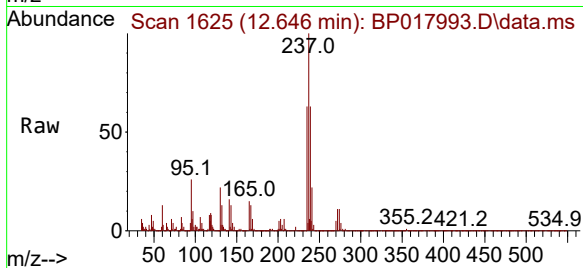
Tgt Ion:237 Resp: 32198

Ion Ratio Lower Upper

237 100

235 62.9 49.4 74.2

272 11.3 8.4 12.6



#41

2,4,6-Trichlorophenol

Concen: 20.234 ng/ul

RT: 12.969 min Scan# 1680

Delta R.T. -0.000 min

Lab File: BP017993.D

Acq: 09 Nov 2023 17:50

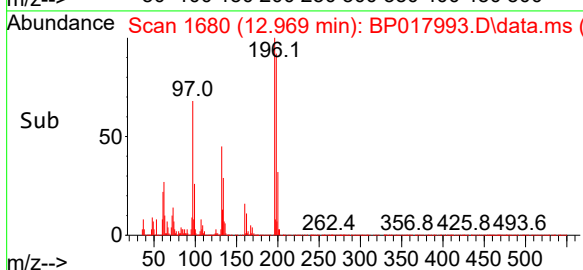
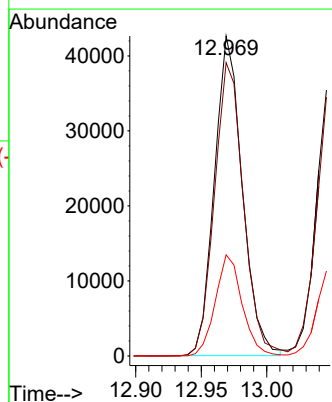
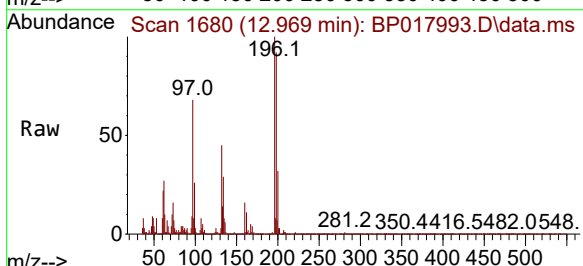
Tgt Ion:196 Resp: 63008

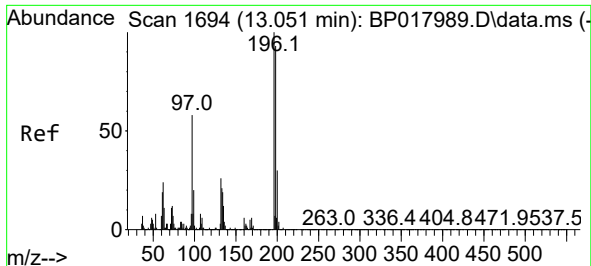
Ion Ratio Lower Upper

196 100

198 91.6 73.5 110.3

200 31.6 25.3 37.9

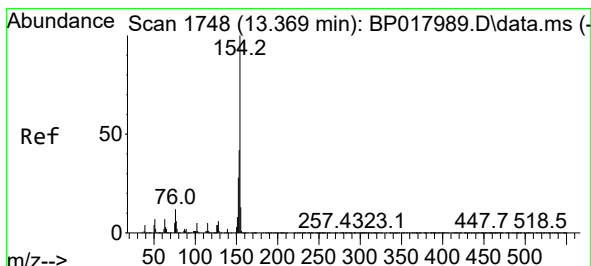
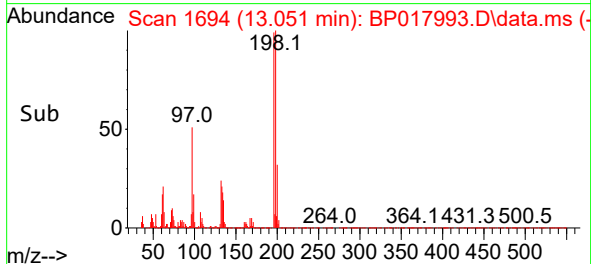
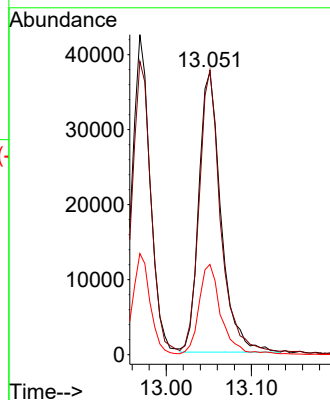
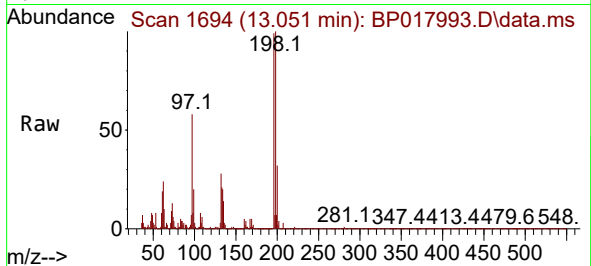




#42
2,4,5-Trichlorophenol
Concen: 20.209 ng/ul
RT: 13.051 min Scan# 1694
Delta R.T. -0.000 min
Lab File: BP017993.D
Acq: 09 Nov 2023 17:50

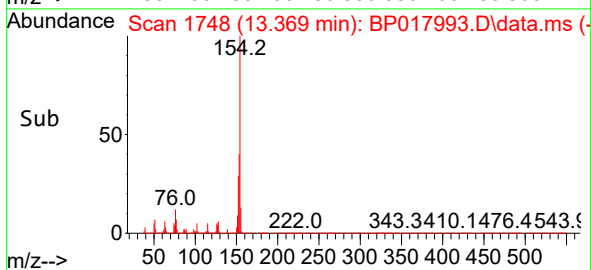
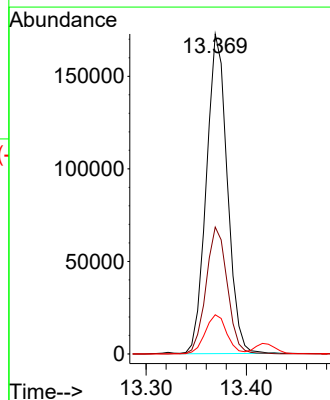
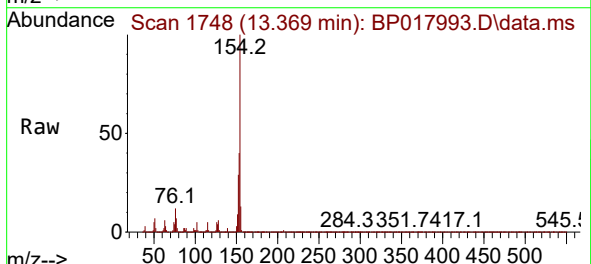
Instrument :
BNA_P
ClientSampleId :
SICV616

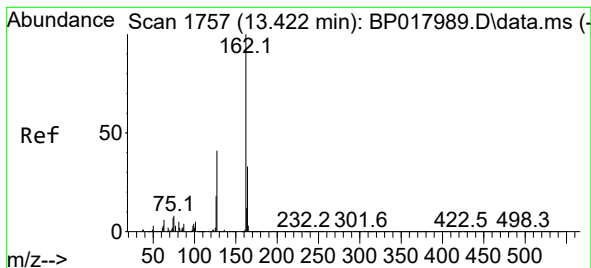
Tgt Ion:196 Resp: 67350
Ion Ratio Lower Upper
196 100
198 100.7 74.4 111.6
200 32.0 23.8 35.8



#43
1,1'-Biphenyl
Concen: 20.951 ng/ul
RT: 13.369 min Scan# 1748
Delta R.T. -0.000 min
Lab File: BP017993.D
Acq: 09 Nov 2023 17:50

Tgt Ion:154 Resp: 250446
Ion Ratio Lower Upper
154 100
153 39.6 33.4 50.2
76 12.3 9.8 14.8





#44

2-Chloronaphthalene

Concen: 20.185 ng/ul

RT: 13.422 min Scan# 11

Delta R.T. -0.000 min

Lab File: BP017993.D

Acq: 09 Nov 2023 17:50

Instrument :

BNA_P

ClientSampleId :

SICV616

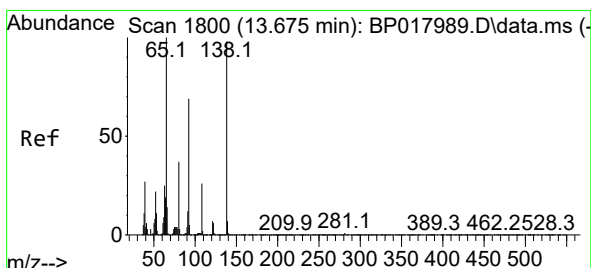
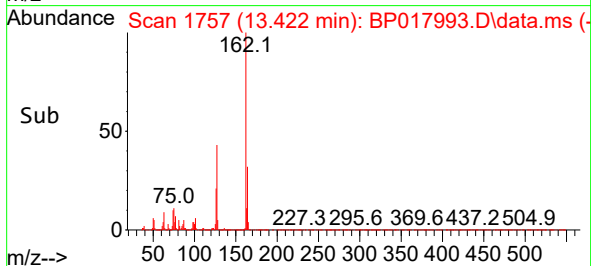
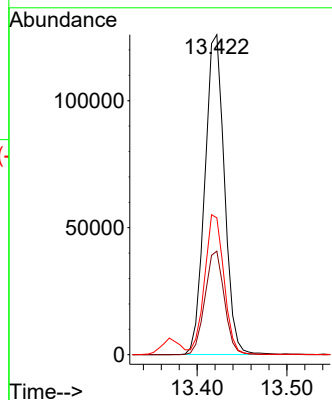
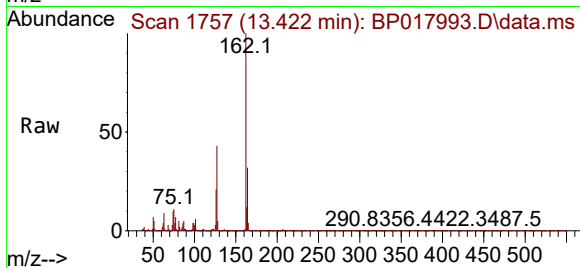
Tgt Ion:162 Resp: 190877

Ion Ratio Lower Upper

162 100

164 32.3 26.2 39.4

127 42.7 34.7 52.1



#45

2-Nitroaniline

Concen: 21.383 ng/ul

RT: 13.675 min Scan# 1800

Delta R.T. -0.000 min

Lab File: BP017993.D

Acq: 09 Nov 2023 17:50

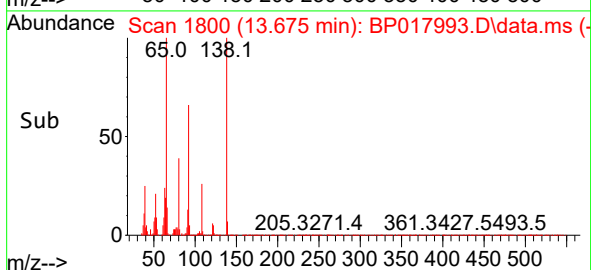
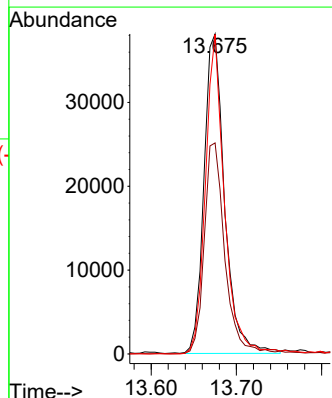
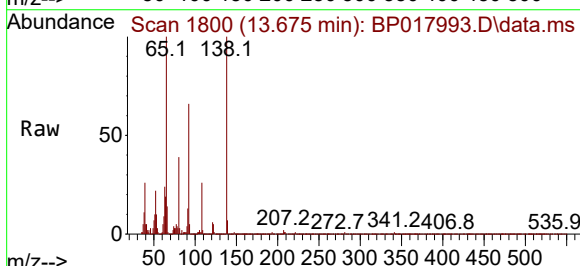
Tgt Ion: 65 Resp: 63966

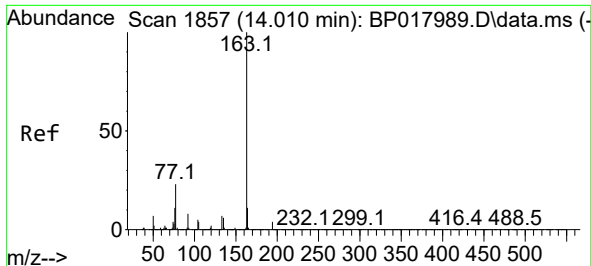
Ion Ratio Lower Upper

65 100

92 65.9 55.0 82.6

138 99.9 78.9 118.3

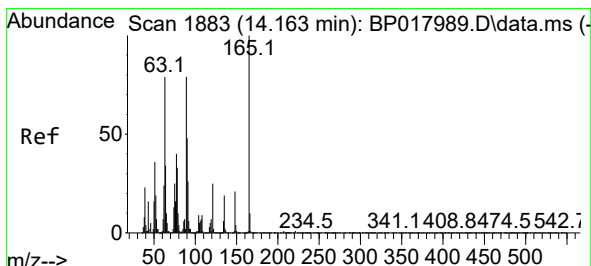
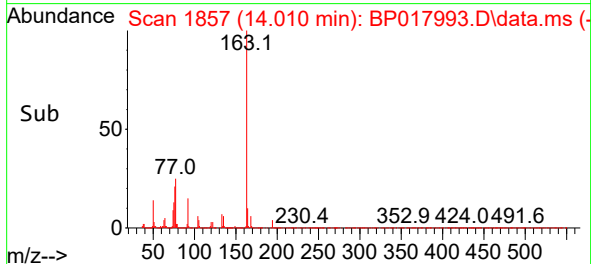
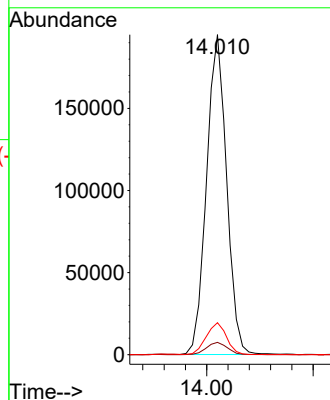
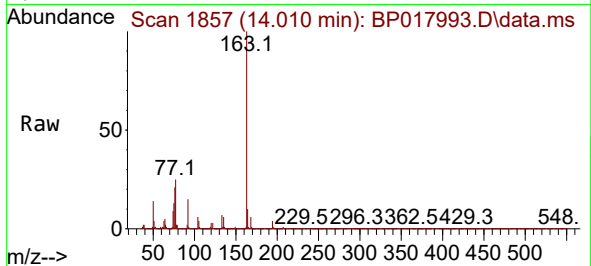




#47
Dimethylphthalate
Concen: 19.559 ng/ul
RT: 14.010 min Scan# 1857
Delta R.T. -0.000 min
Lab File: BP017993.D
Acq: 09 Nov 2023 17:50

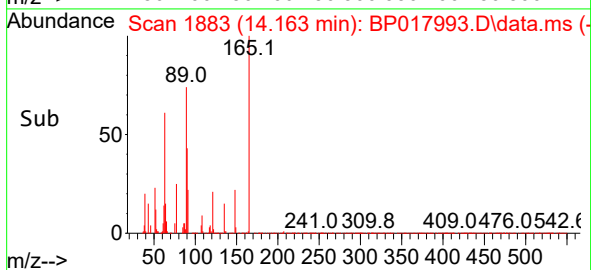
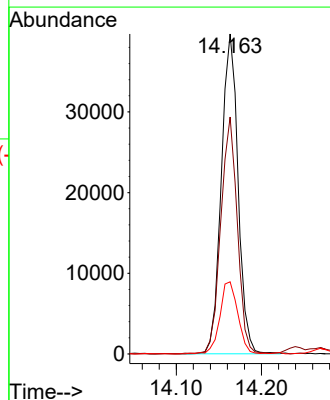
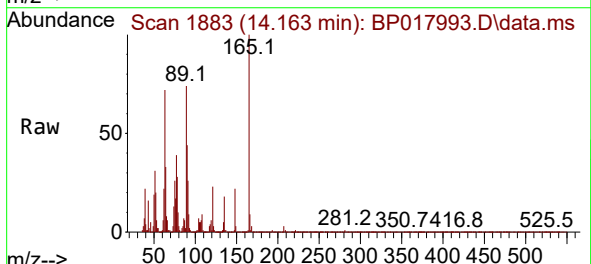
Instrument :
BNA_P
ClientSampleId :
SICV616

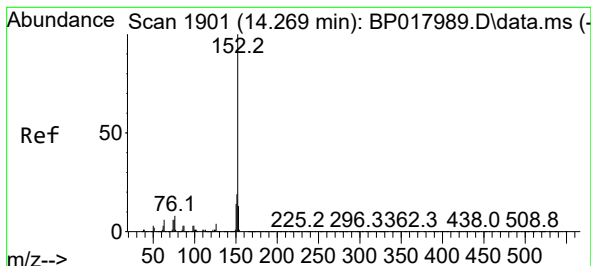
Tgt Ion:163 Resp: 254992
Ion Ratio Lower Upper
163 100
194 3.9 3.3 4.9
164 10.0 8.6 12.8



#48
2,6-Dinitrotoluene
Concen: 22.146 ng/ul
RT: 14.163 min Scan# 1883
Delta R.T. -0.000 min
Lab File: BP017993.D
Acq: 09 Nov 2023 17:50

Tgt Ion:165 Resp: 54216
Ion Ratio Lower Upper
165 100
89 74.1 63.2 94.8
121 22.5 19.9 29.9





#50

Acenaphthylene

Concen: 20.240 ng/ul

RT: 14.269 min Scan# 1901

Delta R.T. -0.000 min

Lab File: BP017993.D

Acq: 09 Nov 2023 17:50

Instrument :

BNA_P

ClientSampleId :

SICV616

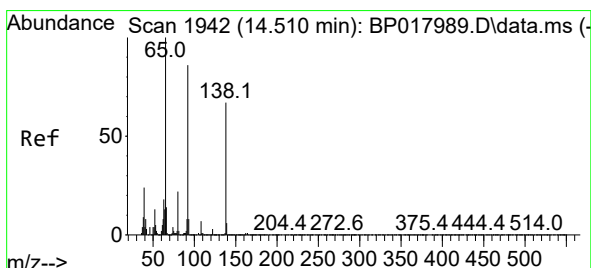
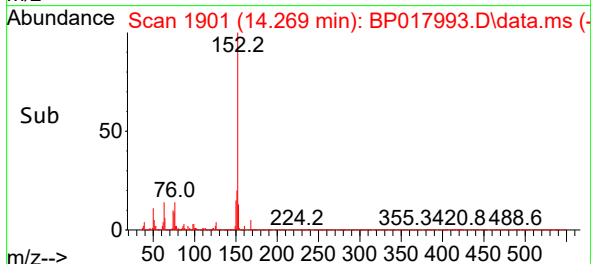
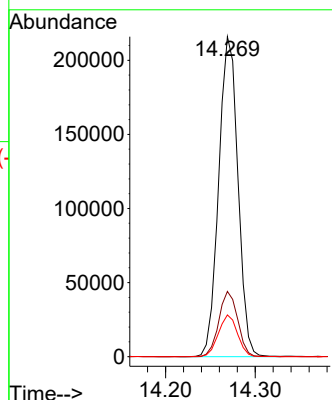
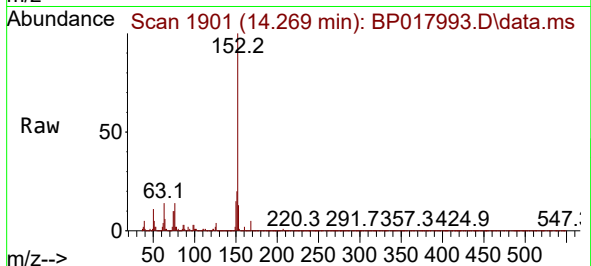
Tgt Ion:152 Resp: 321153

Ion Ratio Lower Upper

152 100

151 20.4 15.5 23.3

153 13.0 10.3 15.5



#51

3-Nitroaniline

Concen: 22.553 ng/ul

RT: 14.510 min Scan# 1942

Delta R.T. -0.000 min

Lab File: BP017993.D

Acq: 09 Nov 2023 17:50

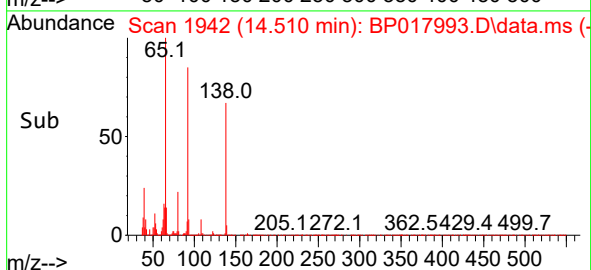
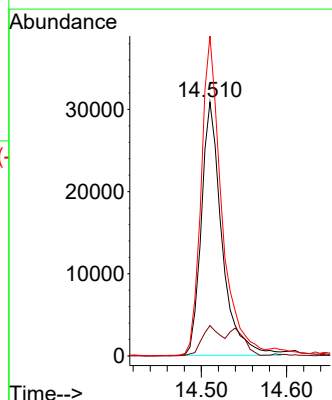
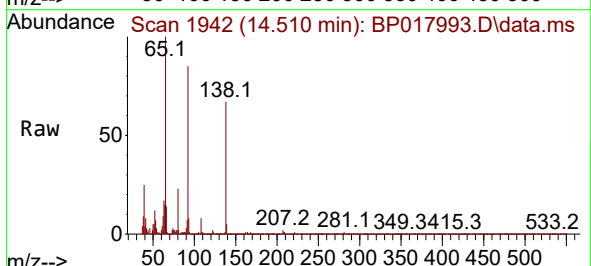
Tgt Ion:138 Resp: 51708

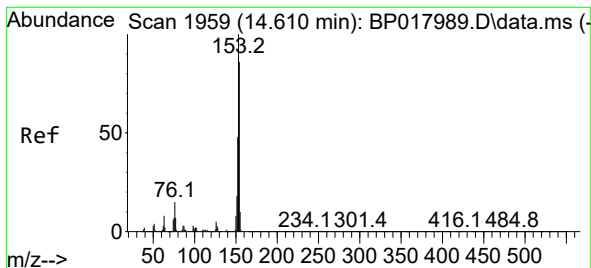
Ion Ratio Lower Upper

138 100

108 12.0 8.6 13.0

92 126.1 103.5 155.3





#52

Acenaphthene

Concen: 19.448 ng/ul

RT: 14.604 min Scan# 1958

Delta R.T. -0.006 min

Lab File: BP017993.D

Acq: 09 Nov 2023 17:50

Instrument :

BNA_P

ClientSampleId :

SICV616

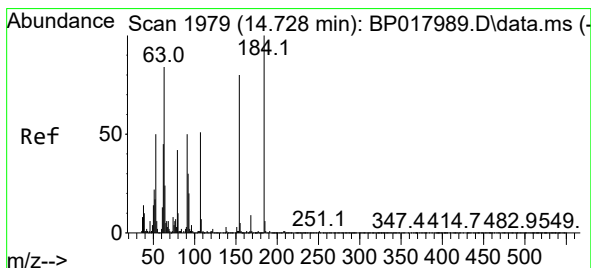
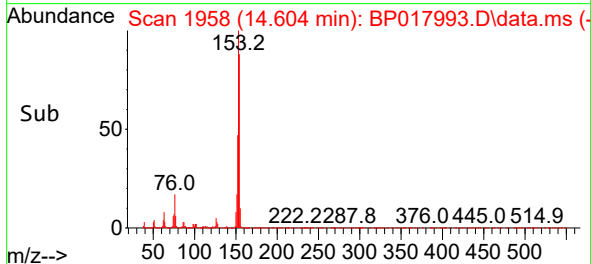
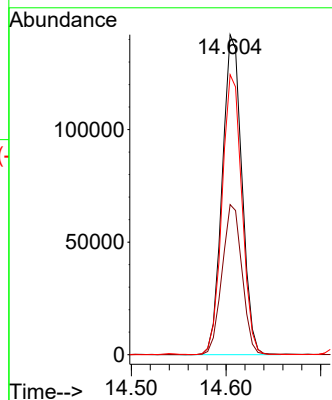
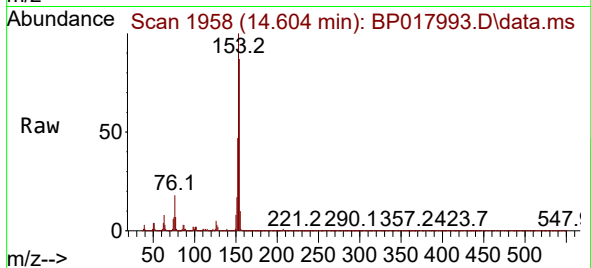
Tgt Ion:153 Resp: 205051

Ion Ratio Lower Upper

153 100

152 46.9 38.2 57.2

154 87.5 68.8 103.2



#53

2,4-Dinitrophenol

Concen: 17.350 ng/ul

RT: 14.728 min Scan# 1979

Delta R.T. -0.000 min

Lab File: BP017993.D

Acq: 09 Nov 2023 17:50

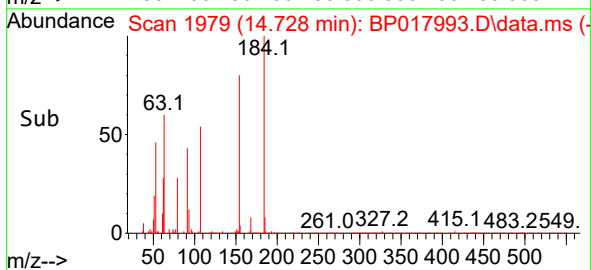
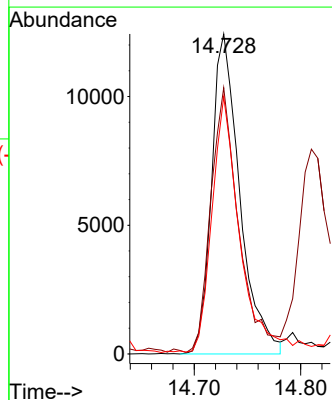
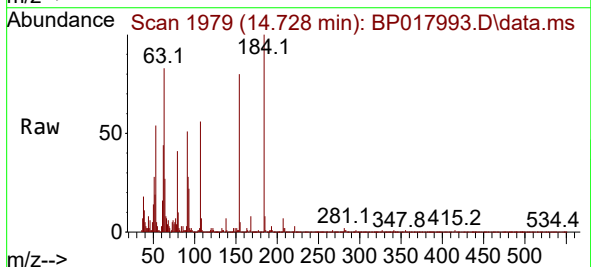
Tgt Ion:184 Resp: 22851

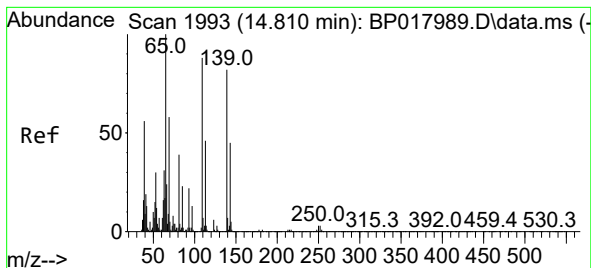
Ion Ratio Lower Upper

184 100

63 83.2 68.0 102.0

154 80.4 64.7 97.1

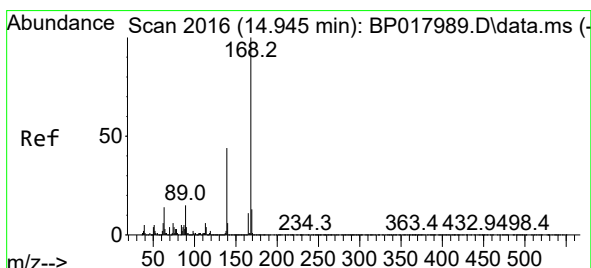
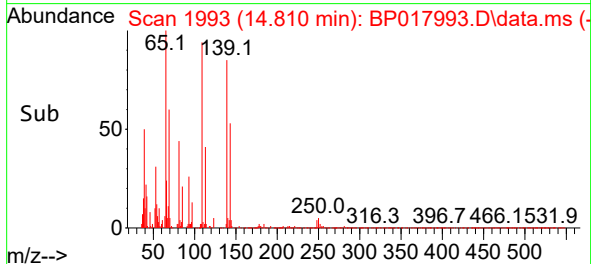
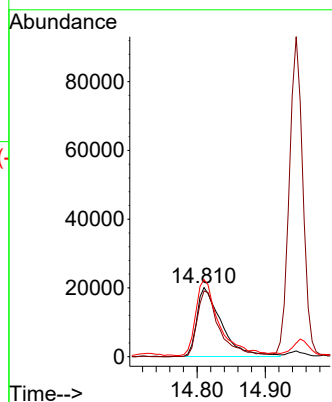
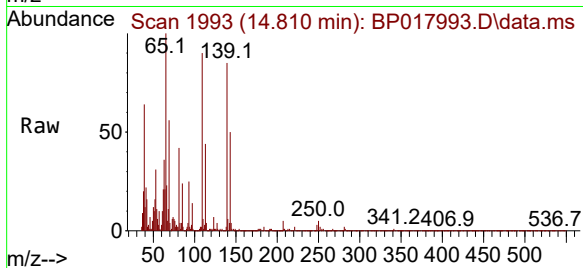




#55
4-Nitrophenol
Concen: 19.421 ng/ul
RT: 14.810 min Scan# 1993
Delta R.T. -0.000 min
Lab File: BP017993.D
Acq: 09 Nov 2023 17:50

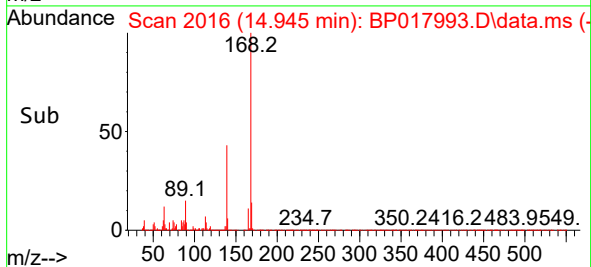
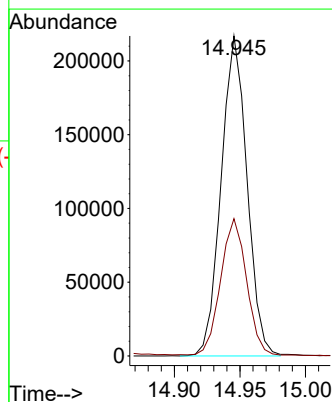
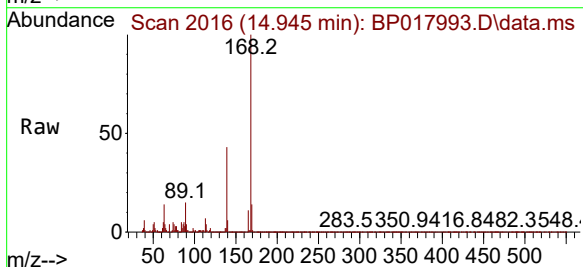
Instrument :
BNA_P
ClientSampleId :
SICV616

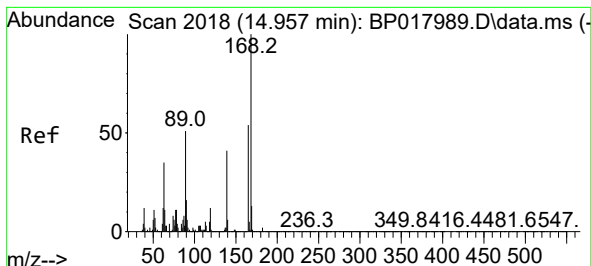
Tgt Ion:109 Resp: 49798
Ion Ratio Lower Upper
109 100
139 95.1 74.8 112.2
65 111.4 92.6 138.8



#56
Dibenzofuran
Concen: 20.437 ng/ul
RT: 14.945 min Scan# 2016
Delta R.T. -0.000 min
Lab File: BP017993.D
Acq: 09 Nov 2023 17:50

Tgt Ion:168 Resp: 297437
Ion Ratio Lower Upper
168 100
139 42.9 35.1 52.7

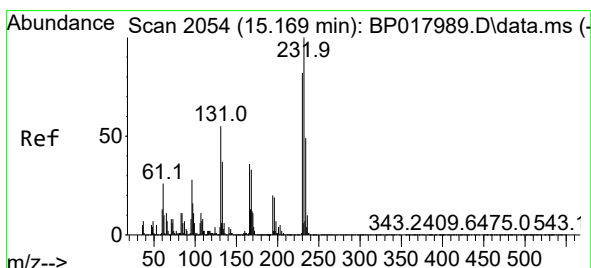
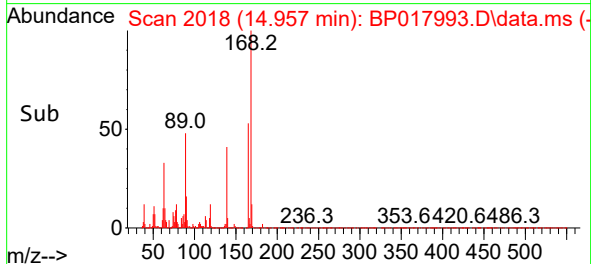
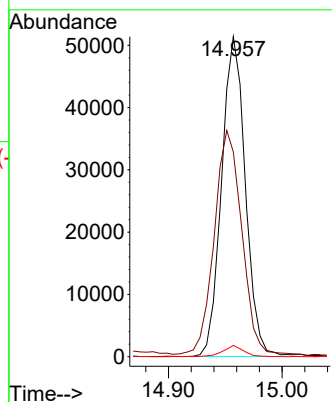
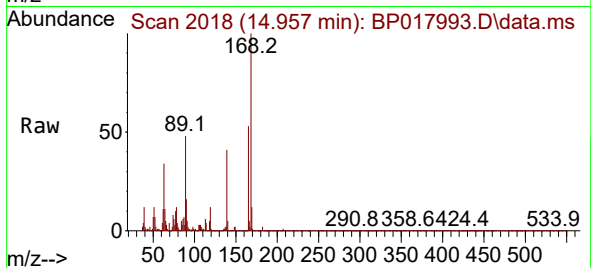




#57
2,4-Dinitrotoluene
Concen: 19.908 ng/ul
RT: 14.957 min Scan# 2018
Delta R.T. -0.000 min
Lab File: BP017993.D
Acq: 09 Nov 2023 17:50

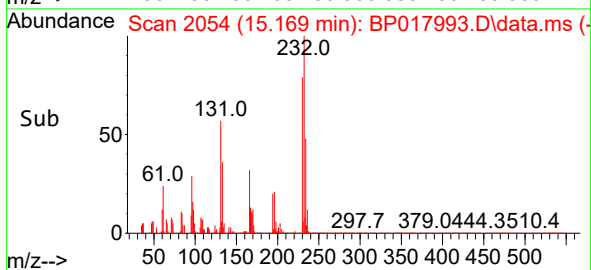
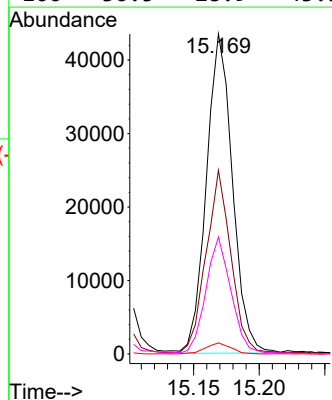
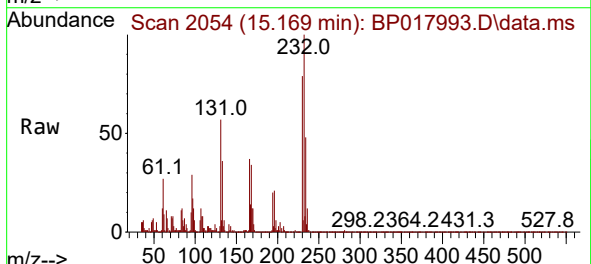
Instrument :
BNA_P
ClientSampleId :
SICV616

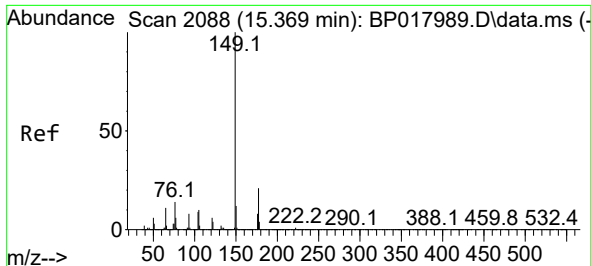
Tgt Ion:165 Resp: 74541
Ion Ratio Lower Upper
165 100
63 64.0 53.2 79.8
182 3.5 2.4 3.6



#58
2,3,4,6-Tetrachlorophenol
Concen: 20.755 ng/ul
RT: 15.169 min Scan# 2054
Delta R.T. -0.000 min
Lab File: BP017993.D
Acq: 09 Nov 2023 17:50

Tgt Ion:232 Resp: 60215
Ion Ratio Lower Upper
232 100
131 57.4 44.1 66.1
130 3.5 2.9 4.3
166 36.5 28.9 43.3

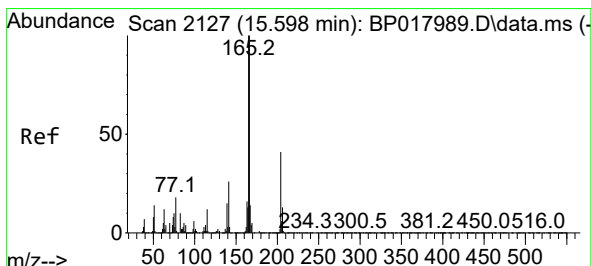
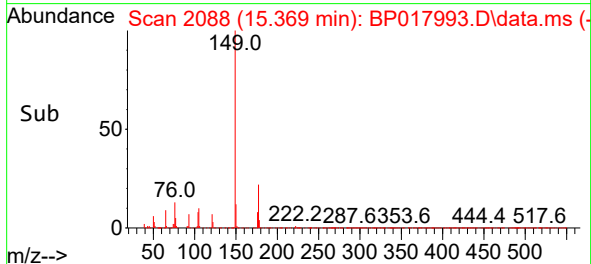
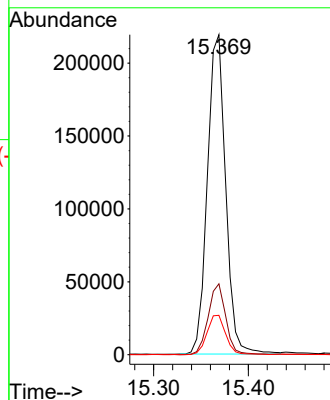
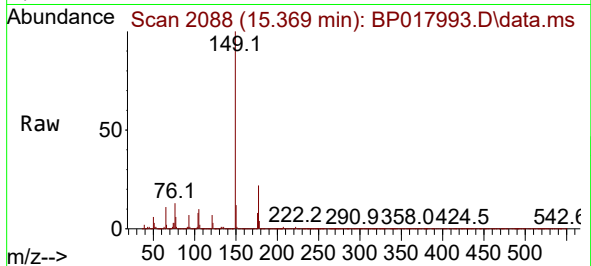




#59
Diethylphthalate
Concen: 14.004 ng/ul
RT: 15.369 min Scan# 2088
Delta R.T. -0.000 min
Lab File: BP017993.D
Acq: 09 Nov 2023 17:50

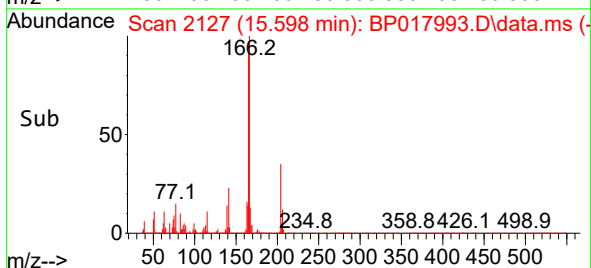
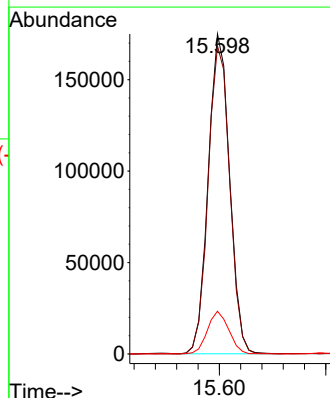
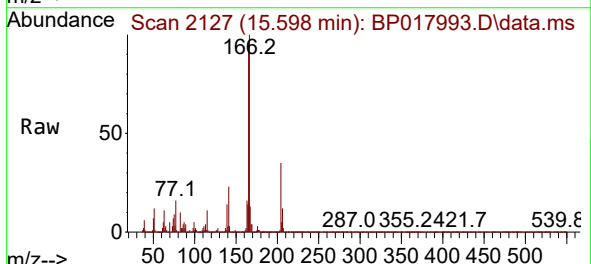
Instrument :
BNA_P
ClientSampleId :
SICV616

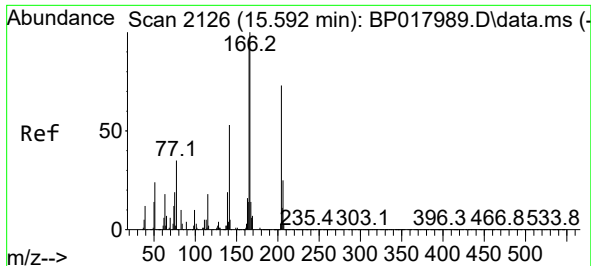
Tgt Ion:149 Resp: 293823
Ion Ratio Lower Upper
149 100
177 22.2 16.7 25.1
150 12.3 9.9 14.9



#61
Fluorene
Concen: 19.851 ng/ul
RT: 15.598 min Scan# 2127
Delta R.T. -0.000 min
Lab File: BP017993.D
Acq: 09 Nov 2023 17:50

Tgt Ion:166 Resp: 243661
Ion Ratio Lower Upper
166 100
165 96.3 80.2 120.2
167 13.3 11.0 16.4

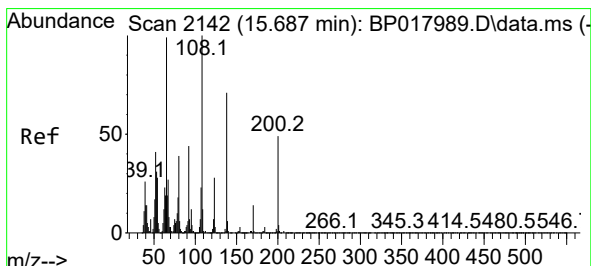
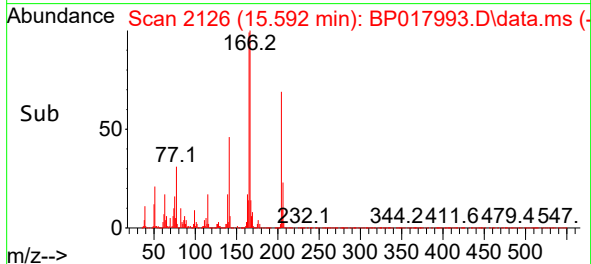
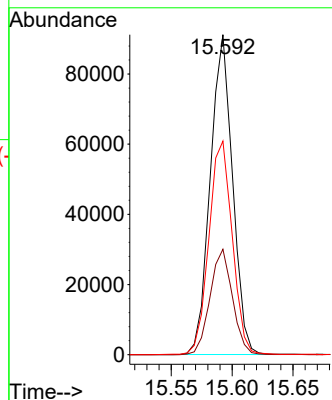
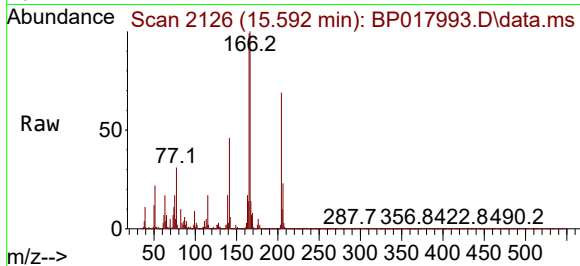




#62
4-Chlorophenyl-phenylether
Concen: 19.223 ng/ul
RT: 15.592 min Scan# 2126
Delta R.T. -0.000 min
Lab File: BP017993.D
Acq: 09 Nov 2023 17:50

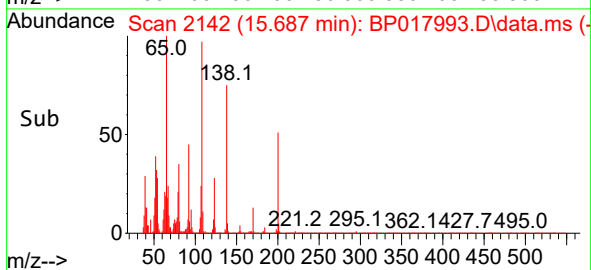
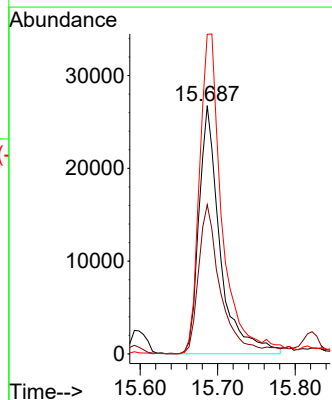
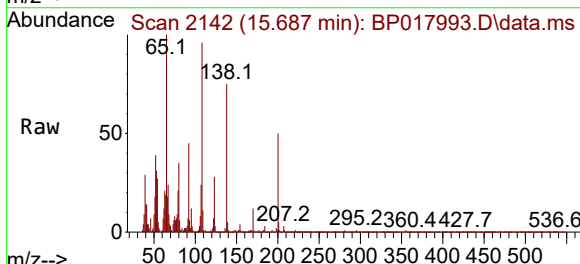
Instrument :
BNA_P
ClientSampleId :
SICV616

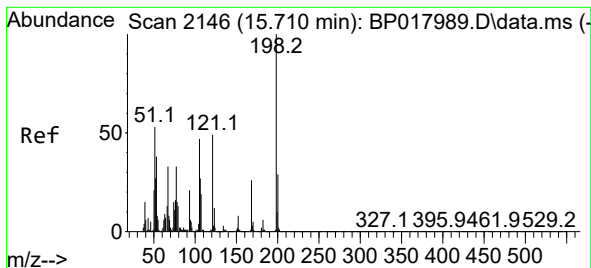
Tgt Ion:204 Resp: 115821
Ion Ratio Lower Upper
204 100
206 33.0 27.8 41.8
141 66.8 58.4 87.6



#63
4-Nitroaniline
Concen: 23.311 ng/ul
RT: 15.687 min Scan# 2142
Delta R.T. -0.000 min
Lab File: BP017993.D
Acq: 09 Nov 2023 17:50

Tgt Ion:138 Resp: 50608
Ion Ratio Lower Upper
138 100
92 60.1 49.4 74.0
108 128.8 112.2 168.4

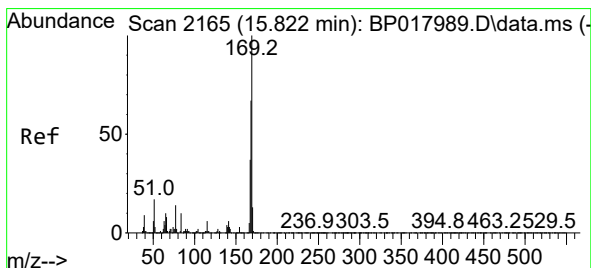
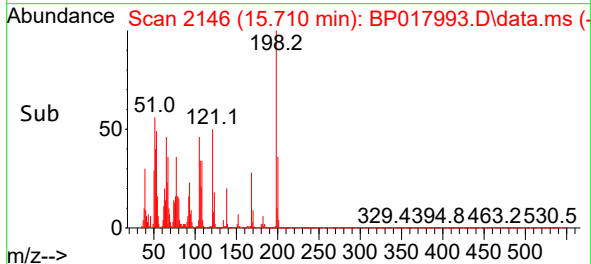
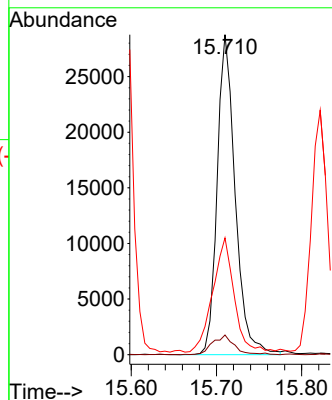
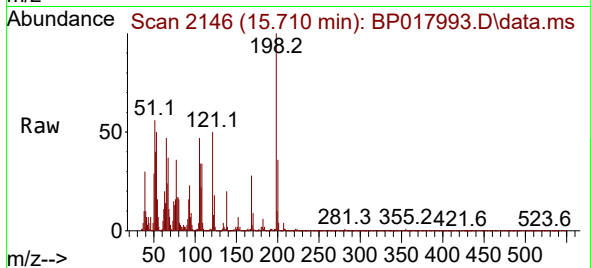




#66
4,6-Dinitro-2-methylphenol
Concen: 18.446 ng/ul
RT: 15.710 min Scan# 2146
Delta R.T. -0.000 min
Lab File: BP017993.D
Acq: 09 Nov 2023 17:50

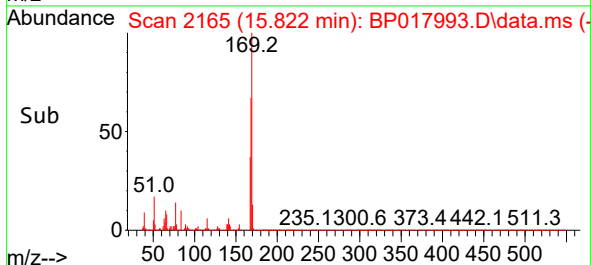
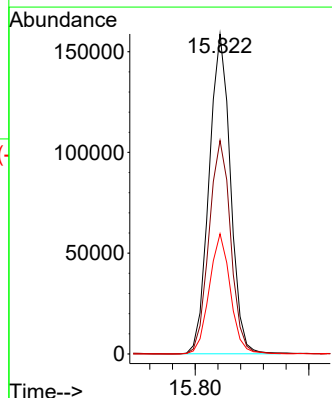
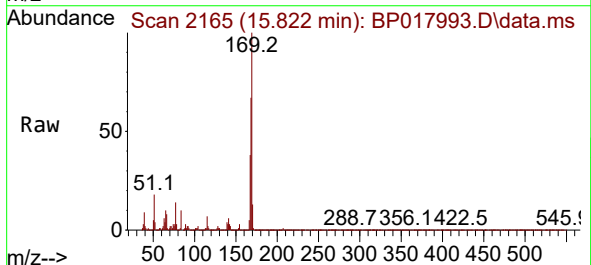
Instrument :
BNA_P
ClientSampleId :
SICV616

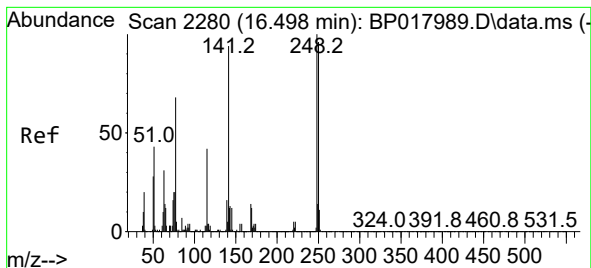
Tgt Ion:198 Resp: 42249
Ion Ratio Lower Upper
198 100
182 6.1 4.6 7.0
77 36.5 27.8 41.6



#67
N-Nitrosodiphenylamine
Concen: 20.671 ng/ul
RT: 15.822 min Scan# 2165
Delta R.T. -0.000 min
Lab File: BP017993.D
Acq: 09 Nov 2023 17:50

Tgt Ion:169 Resp: 207292
Ion Ratio Lower Upper
169 100
168 66.7 53.9 80.9
167 37.6 29.4 44.0

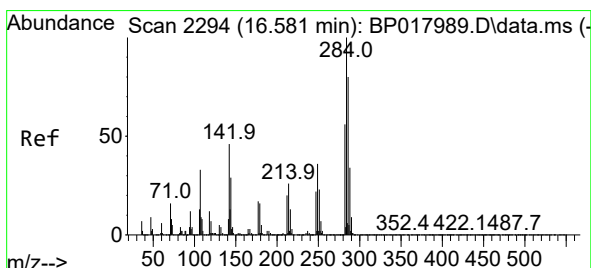
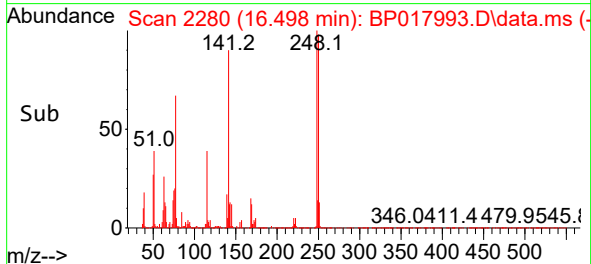
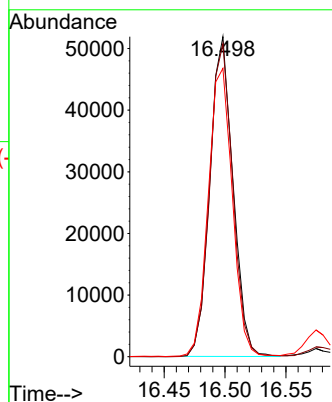
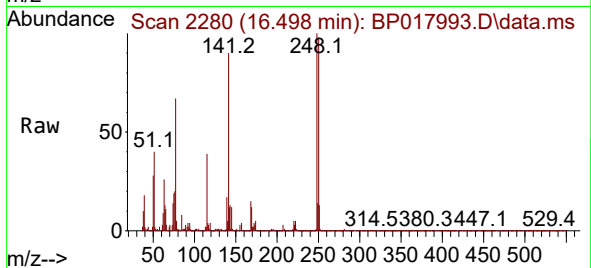




#68
4-Bromophenyl-phenylether
Concen: 20.067 ng/ul
RT: 16.498 min Scan# 2280
Delta R.T. -0.000 min
Lab File: BP017993.D
Acq: 09 Nov 2023 17:50

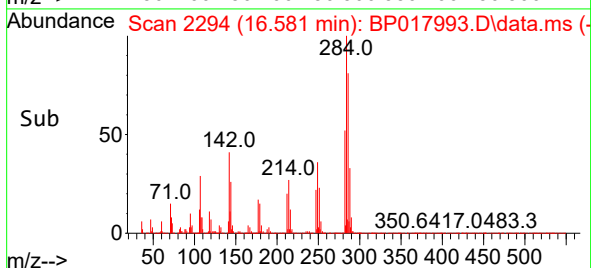
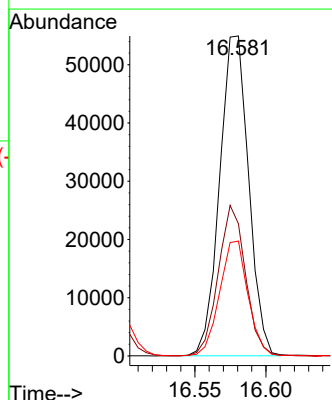
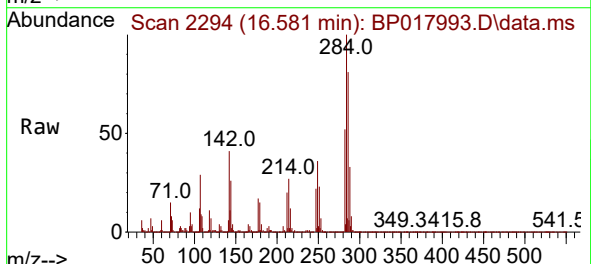
Instrument :
BNA_P
ClientSampleId :
SICV616

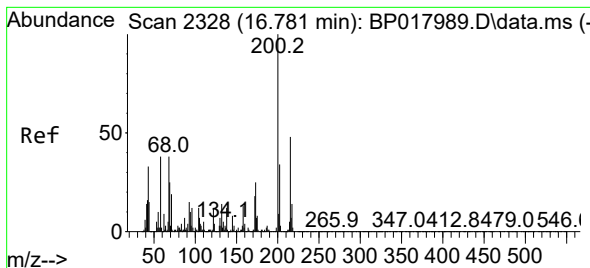
Tgt Ion:248 Resp: 68603
Ion Ratio Lower Upper
248 100
250 97.8 77.2 115.8
141 90.1 75.6 113.4



#69
Hexachlorobenzene
Concen: 20.127 ng/ul
RT: 16.581 min Scan# 2294
Delta R.T. -0.000 min
Lab File: BP017993.D
Acq: 09 Nov 2023 17:50

Tgt Ion:284 Resp: 78002
Ion Ratio Lower Upper
284 100
142 41.3 36.6 55.0
249 35.9 28.6 43.0





#70

Atrazine

Concen: 23.335 ng/ul

RT: 16.781 min Scan# 21

Delta R.T. -0.000 min

Lab File: BP017993.D

Acq: 09 Nov 2023 17:50

Instrument :

BNA_P

ClientSampleId :

SICV616

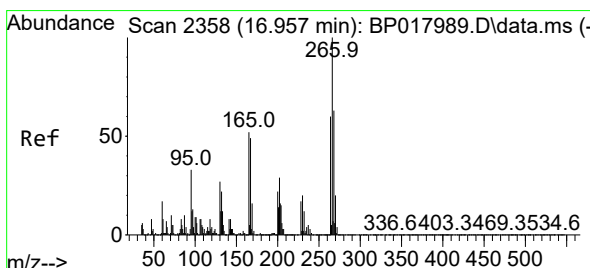
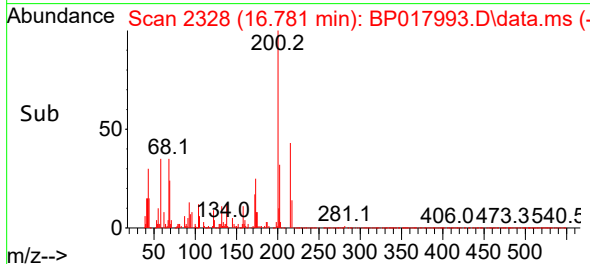
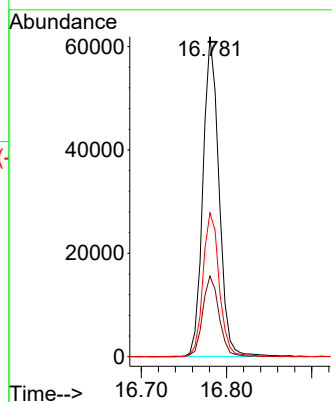
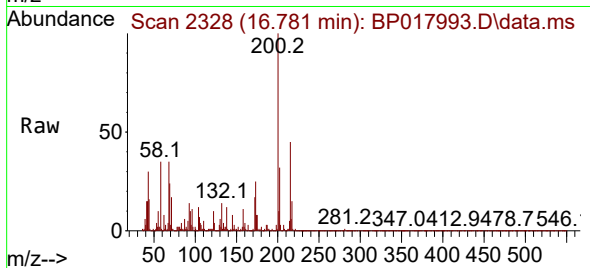
Tgt Ion:200 Resp: 80978

Ion Ratio Lower Upper

200 100

173 25.2 20.2 30.4

215 45.0 38.6 58.0



#71

Pentachlorophenol

Concen: 17.888 ng/ul

RT: 16.957 min Scan# 2358

Delta R.T. -0.000 min

Lab File: BP017993.D

Acq: 09 Nov 2023 17:50

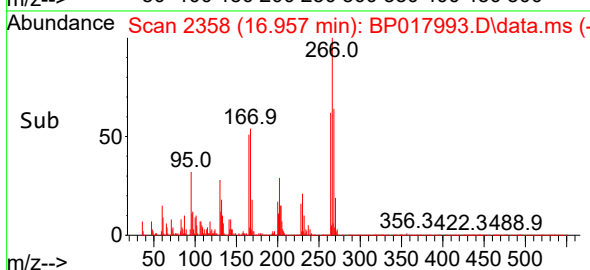
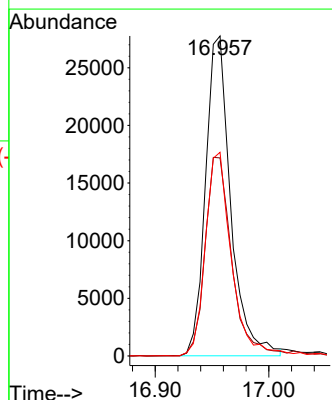
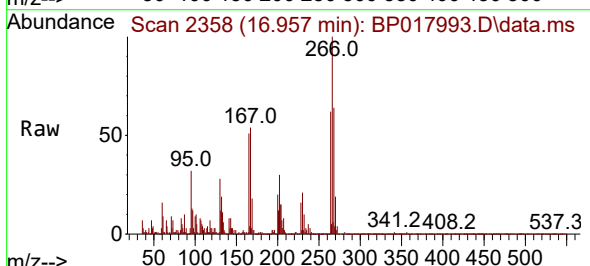
Tgt Ion:266 Resp: 42723

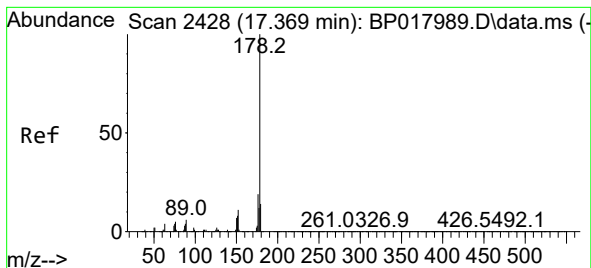
Ion Ratio Lower Upper

266 100

264 61.9 48.4 72.6

268 63.7 50.3 75.5





#72

Phenanthrene

Concen: 20.005 ng/ul

RT: 17.363 min Scan# 2428

Delta R.T. -0.006 min

Lab File: BP017993.D

Acq: 09 Nov 2023 17:50

Instrument :

BNA_P

ClientSampleId :

SICV616

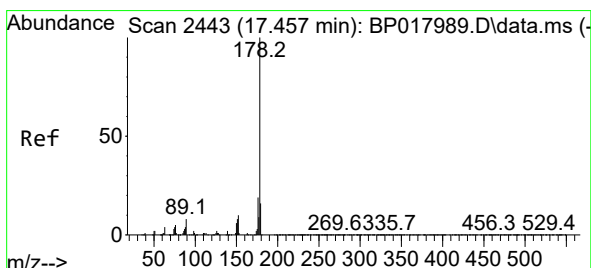
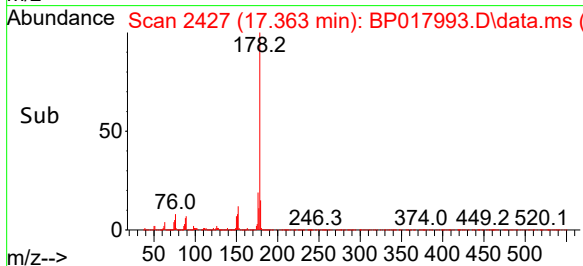
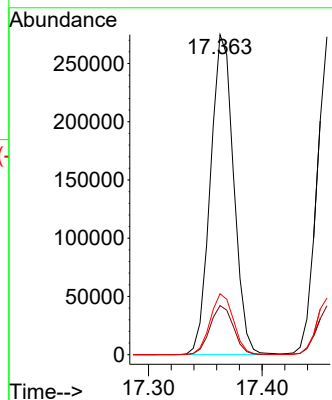
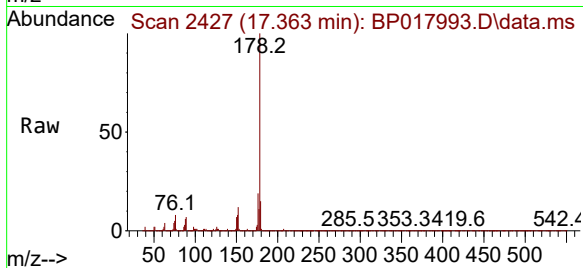
Tgt Ion:178 Resp: 389894

Ion Ratio Lower Upper

178 100

179 15.3 11.6 17.4

176 19.1 15.1 22.7



#74

Anthracene

Concen: 19.933 ng/ul

RT: 17.457 min Scan# 2443

Delta R.T. -0.000 min

Lab File: BP017993.D

Acq: 09 Nov 2023 17:50

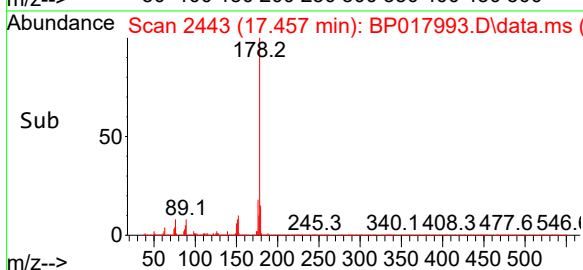
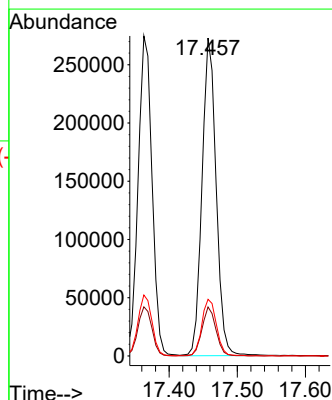
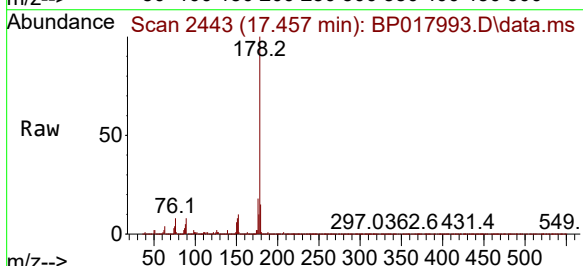
Tgt Ion:178 Resp: 392765

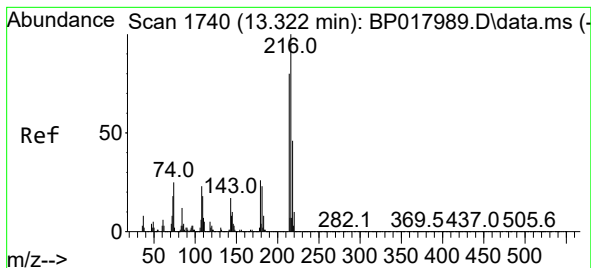
Ion Ratio Lower Upper

178 100

179 15.4 12.9 19.3

176 17.8 15.1 22.7





#75

1,2,3,4-Tetrachlorobenzene

Concen: 20.503 ng/uL

RT: 13.322 min Scan# 1740

Delta R.T. -0.000 min

Lab File: BP017993.D

Acq: 09 Nov 2023 17:50

Instrument :

BNA_P

ClientSampleId :

SICV616

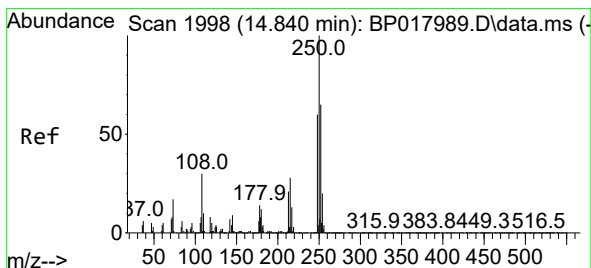
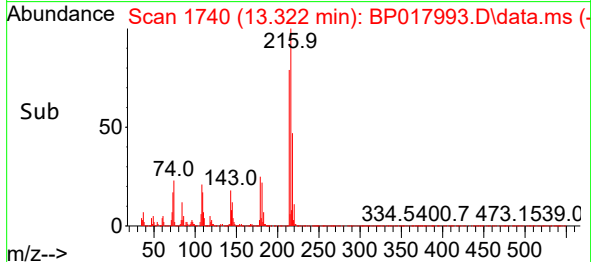
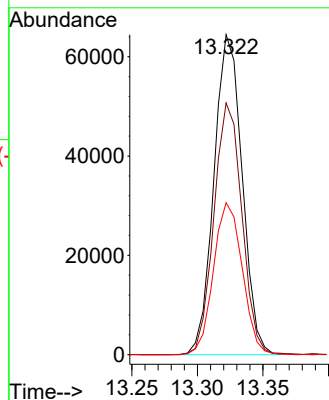
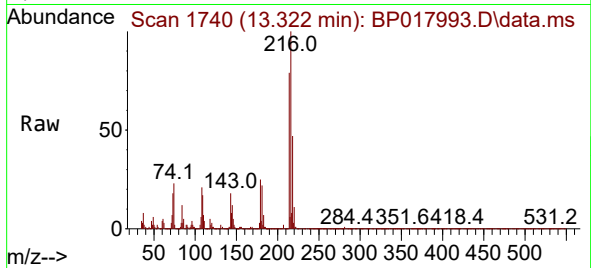
Tgt Ion:216 Resp: 96316

Ion Ratio Lower Upper

216 100

214 78.7 64.0 96.0

218 47.5 36.7 55.1



#76

Pentachlorobenzene

Concen: 19.746 ng/uL

RT: 14.839 min Scan# 1998

Delta R.T. -0.000 min

Lab File: BP017993.D

Acq: 09 Nov 2023 17:50

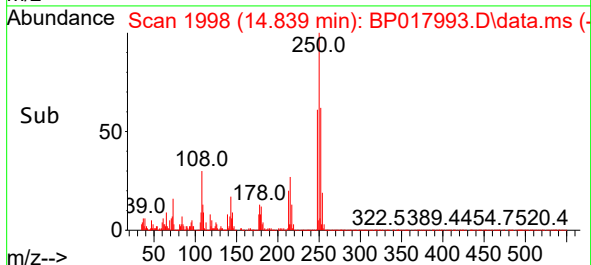
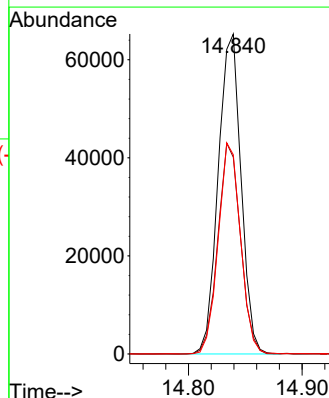
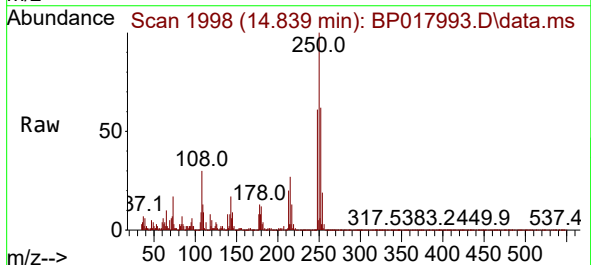
Tgt Ion:250 Resp: 91152

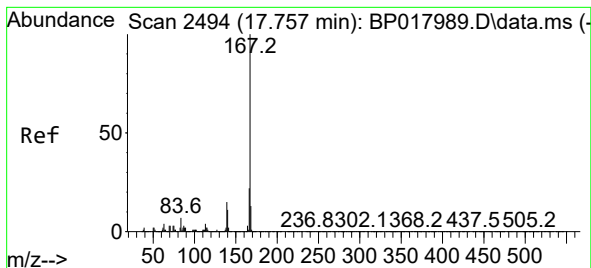
Ion Ratio Lower Upper

250 100

248 61.4 48.3 72.5

252 62.2 52.2 78.2





#77

Carbazole

Concen: 21.273 ng/ul

RT: 17.757 min Scan# 2494

Delta R.T. -0.000 min

Lab File: BP017993.D

Acq: 09 Nov 2023 17:50

Instrument :

BNA_P

ClientSampleId :

SICV616

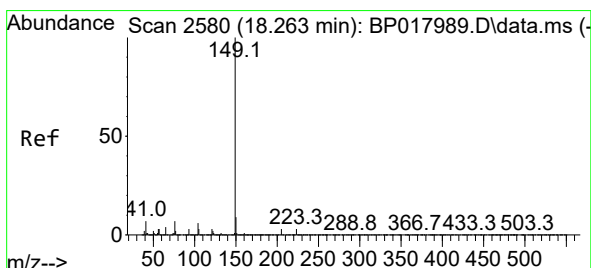
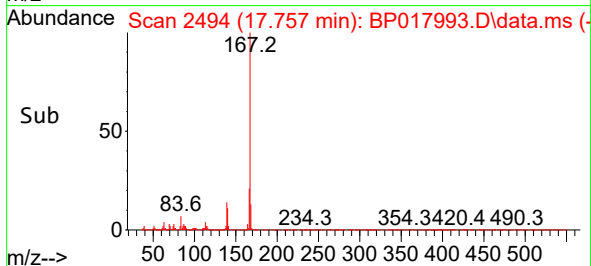
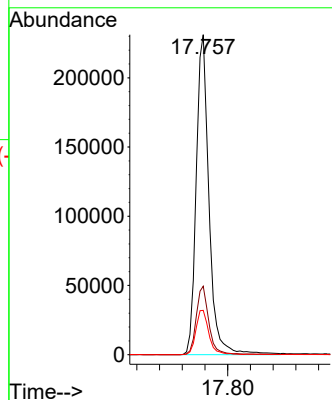
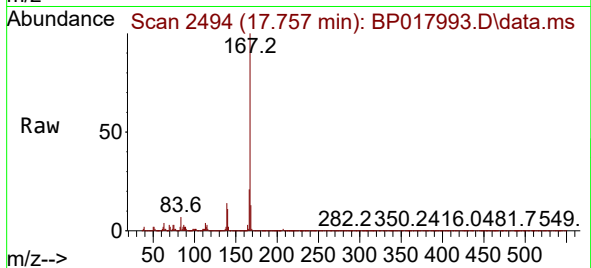
Tgt Ion:167 Resp: 361950

Ion Ratio Lower Upper

167 100

166 21.4 17.2 25.8

139 13.9 11.7 17.5



#78

Di-n-butylphthalate

Concen: 18.953 ng/ul

RT: 18.257 min Scan# 2579

Delta R.T. -0.006 min

Lab File: BP017993.D

Acq: 09 Nov 2023 17:50

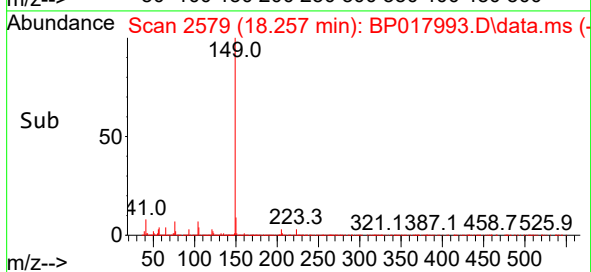
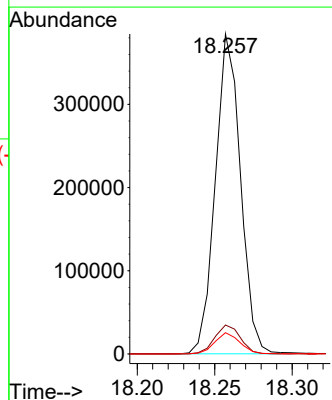
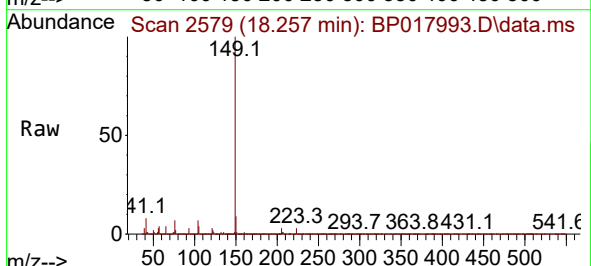
Tgt Ion:149 Resp: 433712

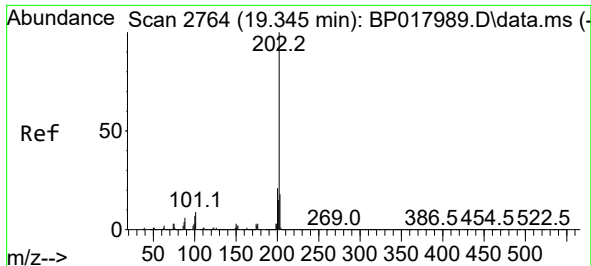
Ion Ratio Lower Upper

149 100

150 9.1 7.0 10.6

104 6.7 5.1 7.7

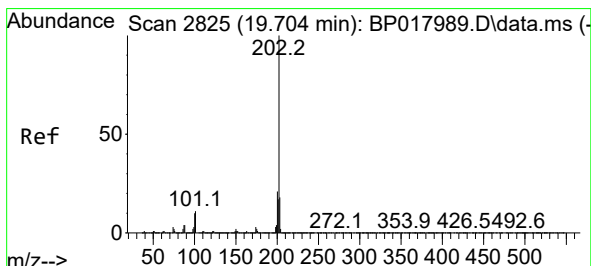
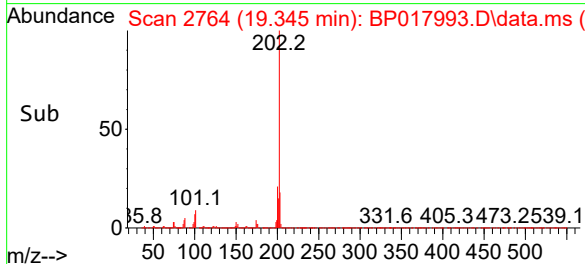
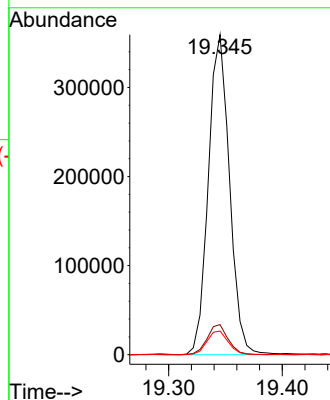
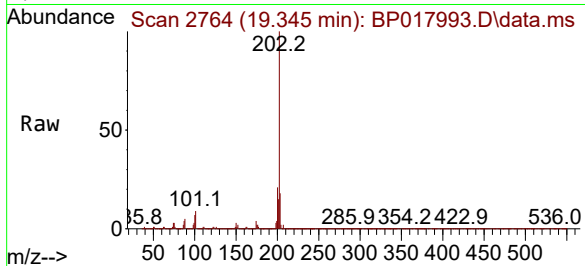




#80
Fluoranthene
Concen: 19.717 ng/ul
RT: 19.345 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP017993.D
Acq: 09 Nov 2023 17:50

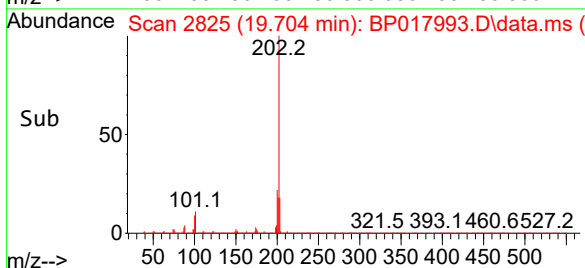
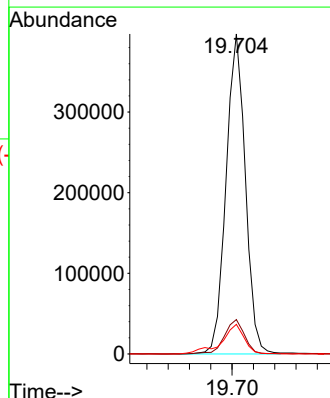
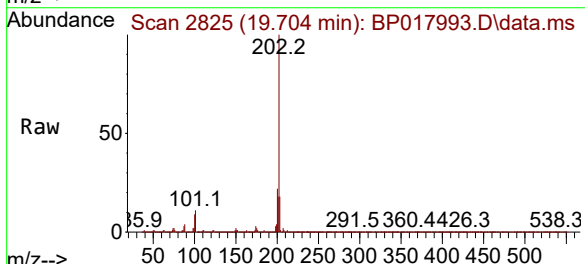
Instrument :
BNA_P
ClientSampleId :
SICV616

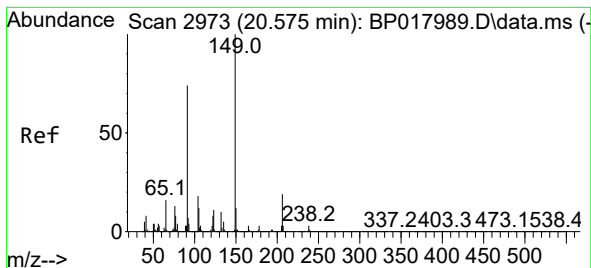
Tgt Ion:202 Resp: 464515
Ion Ratio Lower Upper
202 100
101 9.4 7.4 11.0
100 7.4 5.8 8.6



#82
Pyrene
Concen: 19.993 ng/ul
RT: 19.704 min Scan# 2825
Delta R.T. -0.000 min
Lab File: BP017993.D
Acq: 09 Nov 2023 17:50

Tgt Ion:202 Resp: 497819
Ion Ratio Lower Upper
202 100
101 10.8 9.0 13.4
100 9.3 7.8 11.8





#83

Butylbenzylphthalate

Concen: 19.864 ng/ul

RT: 20.569 min Scan# 2972

Delta R.T. -0.006 min

Lab File: BP017993.D

Acq: 09 Nov 2023 17:50

Instrument :

BNA_P

ClientSampleId :

SICV616

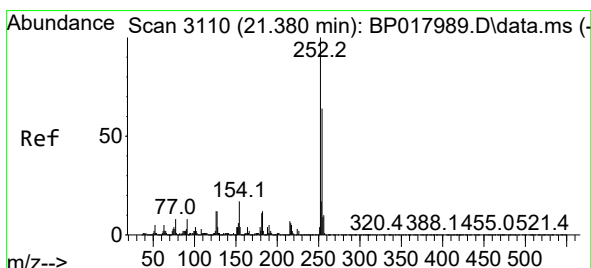
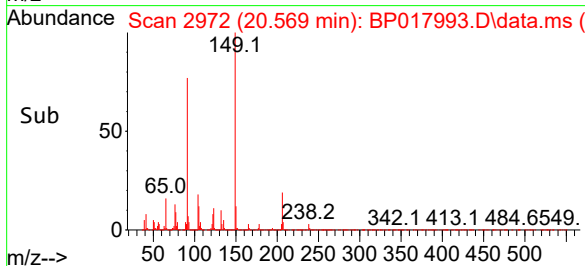
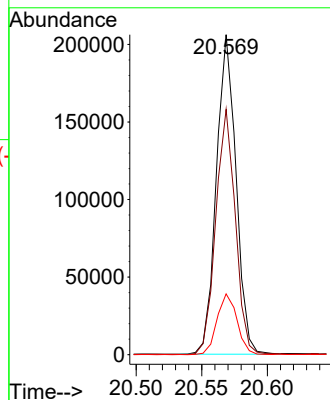
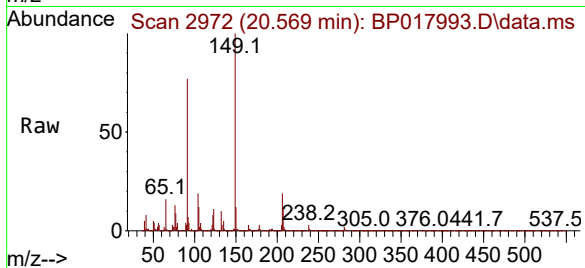
Tgt Ion:149 Resp: 214179

Ion Ratio Lower Upper

149 100

91 76.7 59.5 89.3

206 19.0 15.5 23.3



#84

3,3'-Dichlorobenzidine

Concen: 23.029 ng/ul

RT: 21.374 min Scan# 3109

Delta R.T. -0.006 min

Lab File: BP017993.D

Acq: 09 Nov 2023 17:50

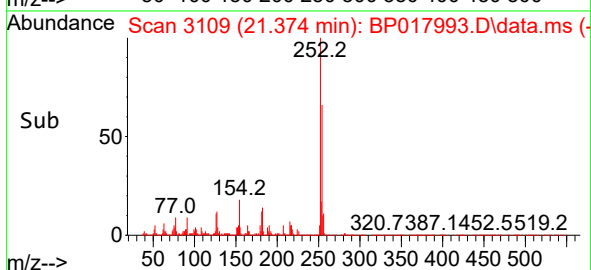
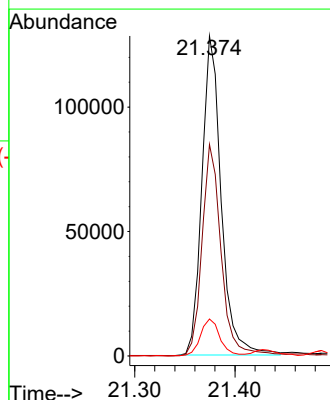
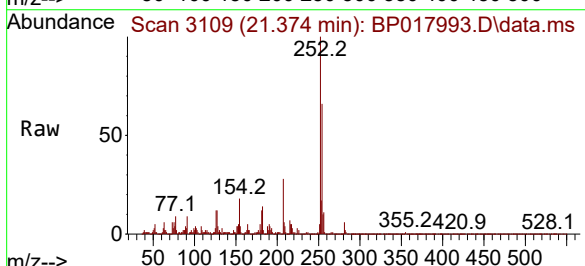
Tgt Ion:252 Resp: 172582

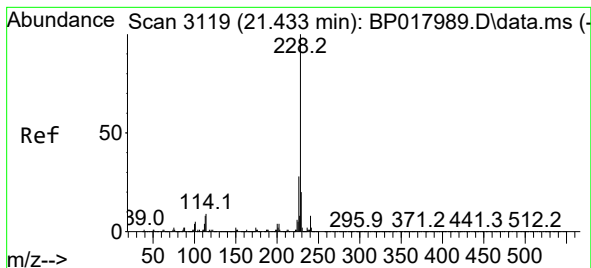
Ion Ratio Lower Upper

252 100

254 66.1 51.0 76.4

126 11.6 9.2 13.8





#85

Benzo(a)anthracene

Concen: 19.552 ng/ul

RT: 21.427 min Scan# 3119

Delta R.T. -0.006 min

Lab File: BP017993.D

Acq: 09 Nov 2023 17:50

Instrument :

BNA_P

ClientSampleId :

SICV616

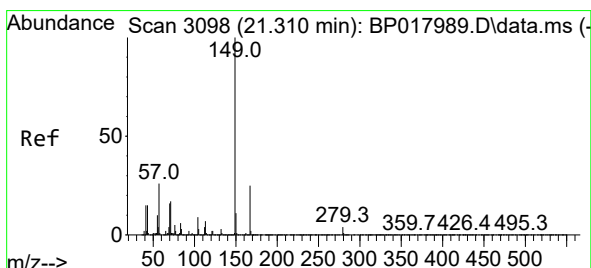
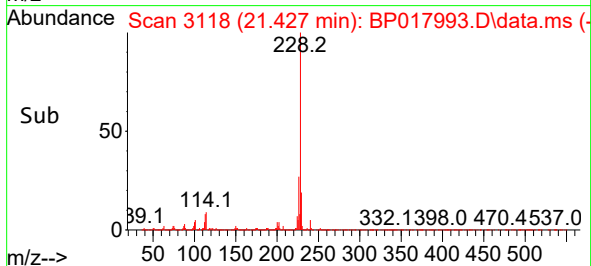
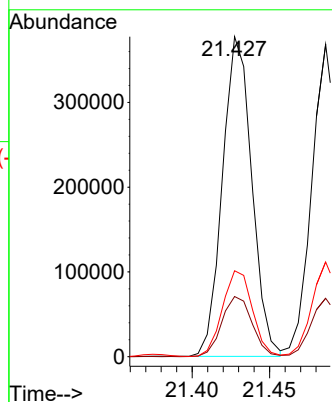
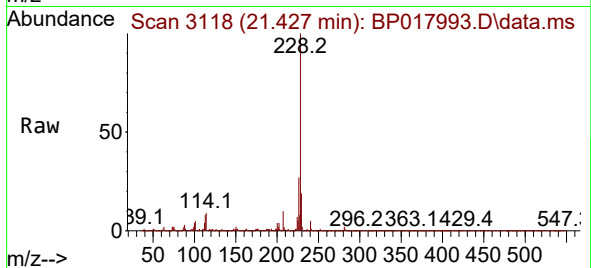
Tgt Ion:228 Resp: 497127

Ion Ratio Lower Upper

228 100

229 18.8 15.6 23.4

226 26.9 22.3 33.5



#86

Bis(2-ethylhexyl)phthalate

Concen: 19.633 ng/ul

RT: 21.310 min Scan# 3098

Delta R.T. -0.000 min

Lab File: BP017993.D

Acq: 09 Nov 2023 17:50

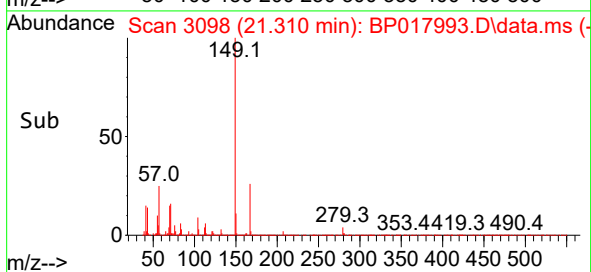
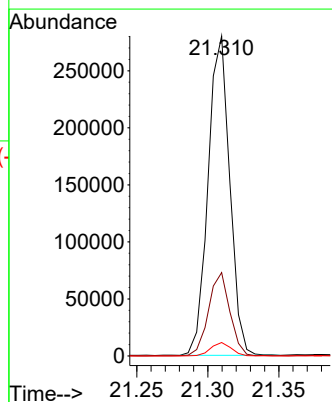
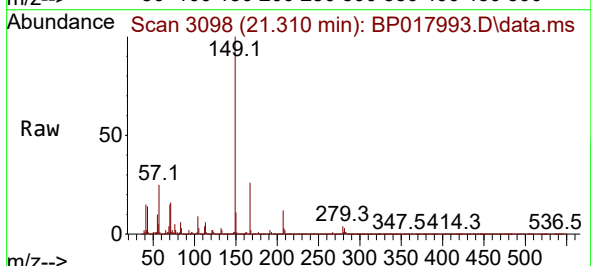
Tgt Ion:149 Resp: 296830

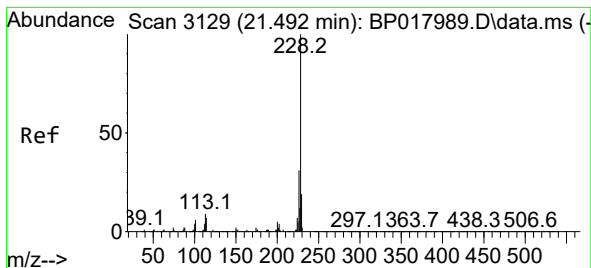
Ion Ratio Lower Upper

149 100

167 26.1 20.2 30.2

279 4.2 3.0 4.4





#87

Chrysene

Concen: 19.404 ng/ul

RT: 21.486 min Scan# 3129

Delta R.T. -0.006 min

Lab File: BP017993.D

Acq: 09 Nov 2023 17:50

Instrument :

BNA_P

ClientSampleId :

SICV616

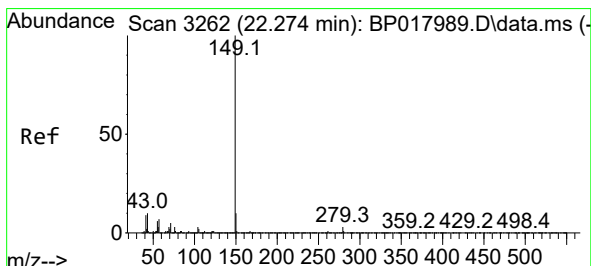
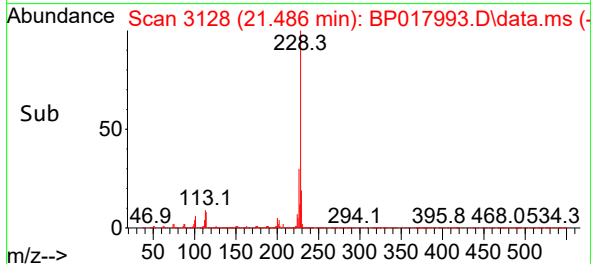
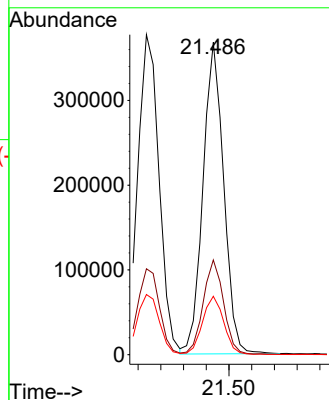
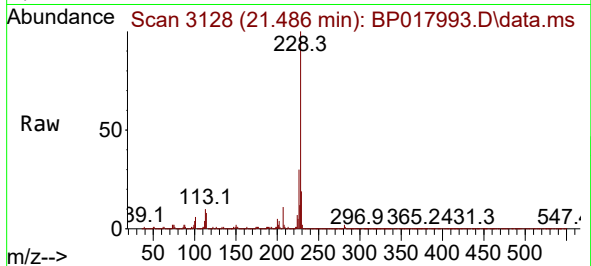
Tgt Ion:228 Resp: 464695

Ion Ratio Lower Upper

228 100

226 30.3 24.4 36.6

229 18.7 15.4 23.0



#89

Di-n-octyl phthalate

Concen: 19.442 ng/ul

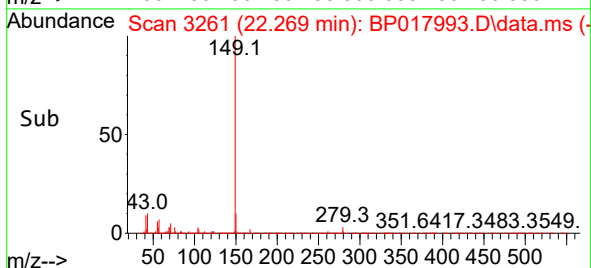
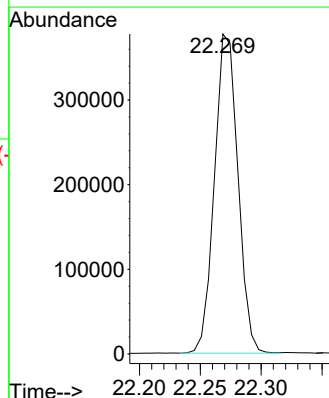
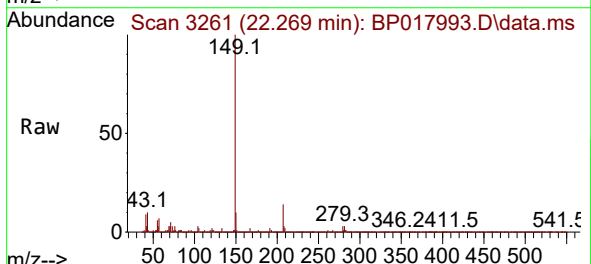
RT: 22.269 min Scan# 3261

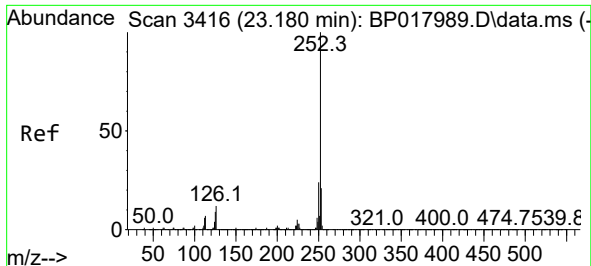
Delta R.T. -0.006 min

Lab File: BP017993.D

Acq: 09 Nov 2023 17:50

Tgt Ion:149 Resp: 505611

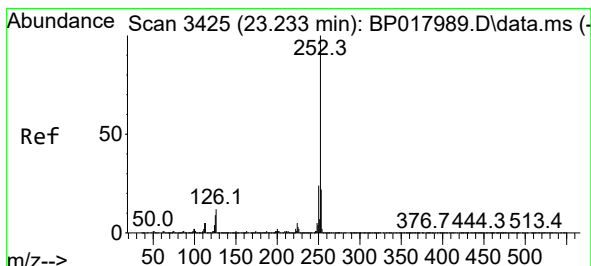
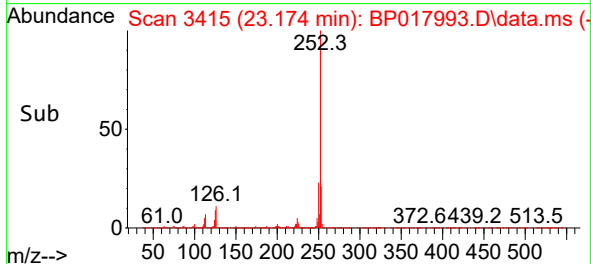
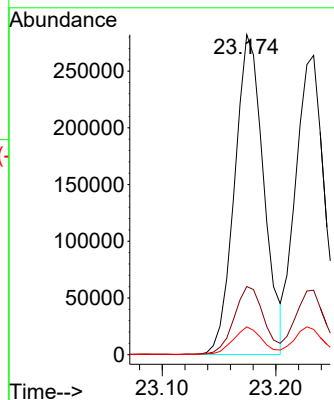
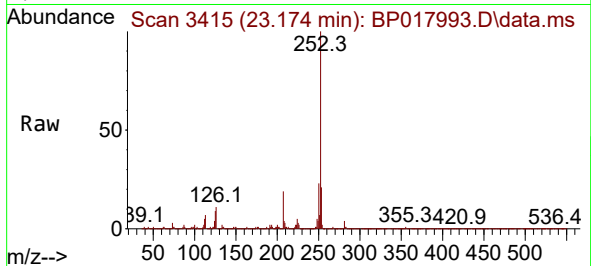




#90
Benzo(b)fluoranthene
Concen: 20.402 ng/ul
RT: 23.174 min Scan# 3416
Delta R.T. -0.006 min
Lab File: BP017993.D
Acq: 09 Nov 2023 17:50

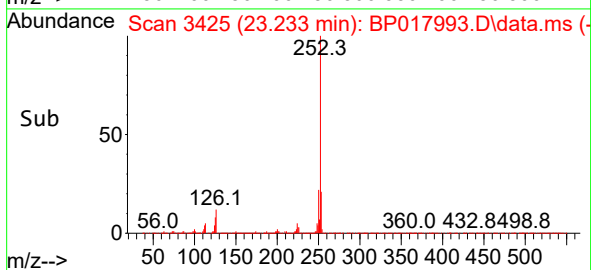
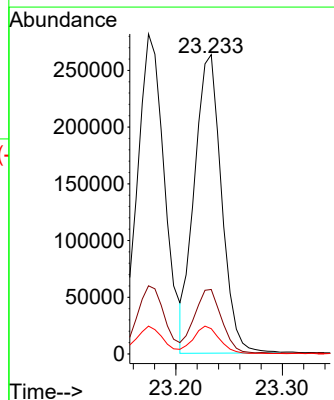
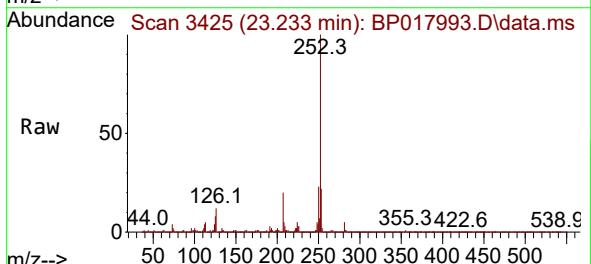
Instrument :
BNA_P
ClientSampleId :
SICV616

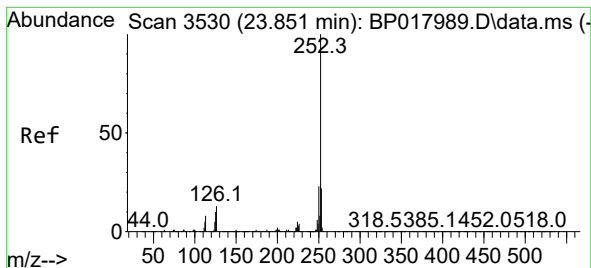
Tgt Ion:252 Resp: 502379
Ion Ratio Lower Upper
252 100
253 21.3 17.0 25.4
125 8.7 7.4 11.2



#91
Benzo(k)fluoranthene
Concen: 18.983 ng/ul
RT: 23.233 min Scan# 3425
Delta R.T. -0.000 min
Lab File: BP017993.D
Acq: 09 Nov 2023 17:50

Tgt Ion:252 Resp: 466544
Ion Ratio Lower Upper
252 100
253 21.5 17.8 26.6
125 8.4 7.4 11.2





#93

Benzo(a)pyrene

Concen: 18.510 ng/ul

RT: 23.845 min Scan# 3

Delta R.T. -0.006 min

Lab File: BP017993.D

Acq: 09 Nov 2023 17:50

Instrument :

BNA_P

ClientSampleId :

SICV616

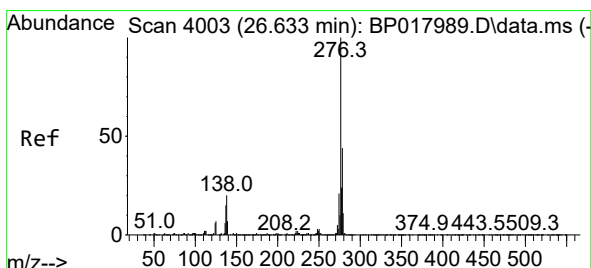
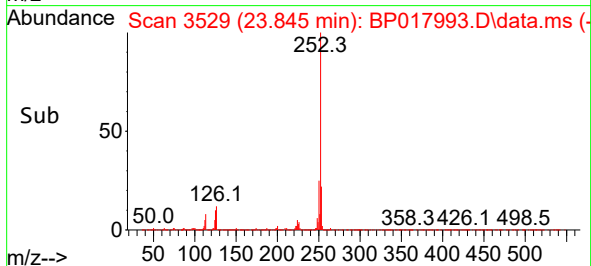
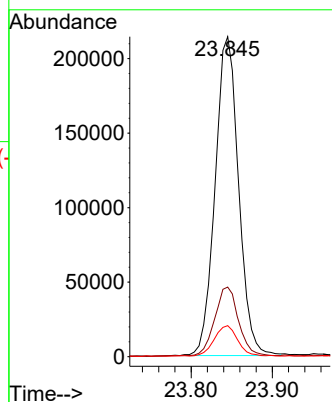
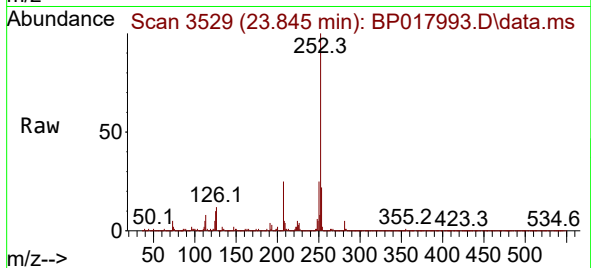
Tgt Ion:252 Resp: 429632

Ion Ratio Lower Upper

252 100

253 21.8 17.4 26.0

125 9.7 7.8 11.8



#94

Indeno(1,2,3-cd)pyrene

Concen: 20.043 ng/ul

RT: 26.627 min Scan# 4002

Delta R.T. -0.006 min

Lab File: BP017993.D

Acq: 09 Nov 2023 17:50

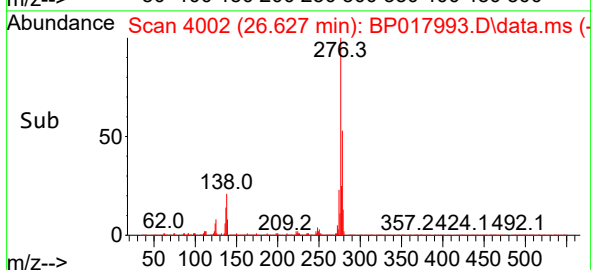
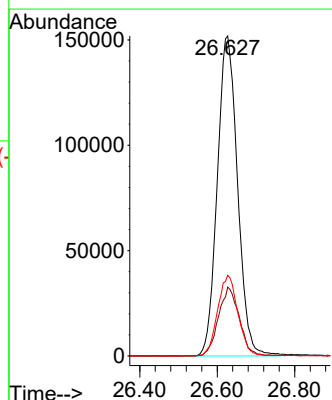
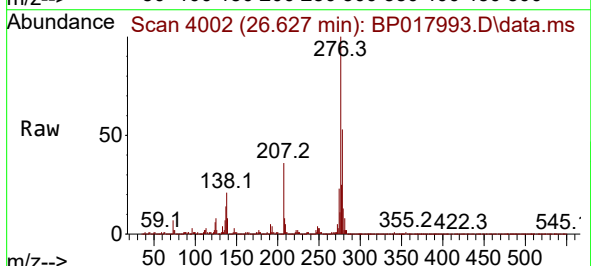
Tgt Ion:276 Resp: 551383

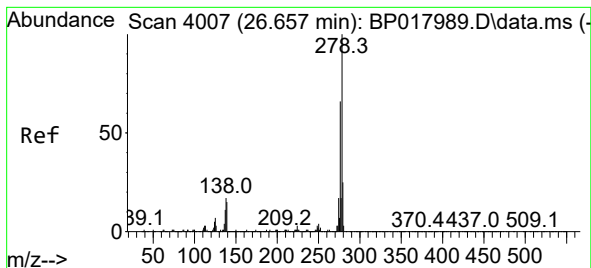
Ion Ratio Lower Upper

276 100

138 21.5 16.2 24.4

277 25.2 18.8 28.2





#95

Dibenzo(a,h)anthracene

Concen: 19.866 ng/ul

RT: 26.645 min Scan# 4007

Delta R.T. -0.012 min

Lab File: BP017993.D

Acq: 09 Nov 2023 17:50

Instrument :

BNA_P

ClientSampleId :

SICV616

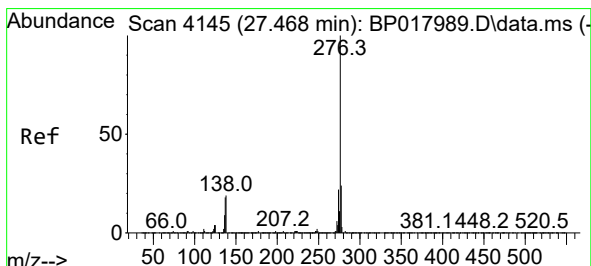
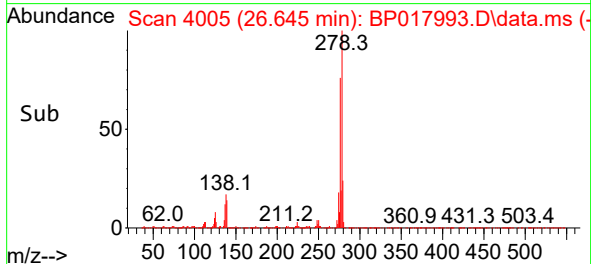
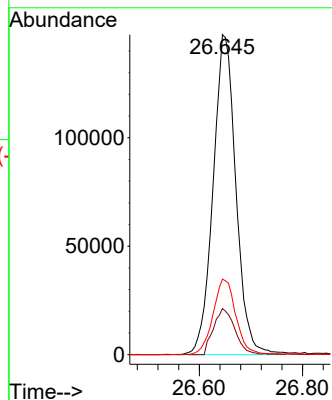
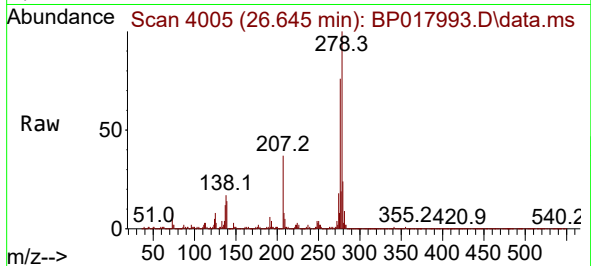
Tgt Ion:278 Resp: 451820

Ion Ratio Lower Upper

278 100

139 14.4 11.9 17.9

279 23.6 19.7 29.5



#96

Benzo(g,h,i)perylene

Concen: 20.076 ng/ul

RT: 27.456 min Scan# 4143

Delta R.T. -0.012 min

Lab File: BP017993.D

Acq: 09 Nov 2023 17:50

Tgt Ion:276 Resp: 440741

Ion Ratio Lower Upper

276 100

138 20.2 15.0 22.6

277 23.9 19.0 28.6

