

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112624\
 Data File : BP023322.D
 Acq On : 26 Nov 2024 14:16
 Operator : RC/JU
 Sample : SSTD01056
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD010636

Quant Time: Nov 26 23:24:52 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 26 23:16:47 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.563	152	70159	20.000	ng/u1	0.00
20) Naphthalene-d8	10.304	136	278454	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.175	164	219919	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.980	188	567852	20.000	ng/u1	0.00
79) Chrysene-d12	21.404	240	661949	20.000	ng/u1	0.00
88) Perylene-d12	24.609	264	782287	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.128	96	8376	5.739	ng/uL	0.00
4) Pyridine-d5	3.552	84	50757	11.705	ng/u1	0.00
7) Phenol-d5	6.775	99	55098	10.622	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.916	67	38361	12.588	ng/u1	0.00
11) 2-Chlorophenol-d4	7.116	132	41910	11.032	ng/u1	0.01
15) 4-Methylphenol-d8	8.281	113	45347	10.624	ng/u1	0.01
21) Nitrobenzene-d5	8.704	128	21782	11.236	ng/u1	0.00
24) 2-Nitrophenol-d4	9.422	143	24961	10.801	ng/u1	0.01
28) 2,4-Dichlorophenol-d3	9.969	165	51698	10.682	ng/u1	0.01
31) 4-Chloroaniline-d4	10.469	131	56993	9.871	ng/u1	0.02
46) Dimethylphthalate-d6	13.575	166	178712	11.275	ng/u1	0.00
49) Acenaphthylene-d8	13.857	160	194275	11.747	ng/u1	0.00
54) 4-Nitrophenol-d4	14.469	143	13340	5.600	ng/u1	0.03
60) Fluorene-d10	15.186	176	163448	11.762	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.345	200	31698	9.318	ng/u1	0.01
73) Anthracene-d10	17.074	188	270868	11.266	ng/u1	0.00
81) Pyrene-d10	19.468	212	353101	11.581	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.374	264	432396	11.604	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.163	88	9289	5.508	ng/uL	95
5) Pyridine	3.569	79	51774	11.888	ng/u1	97
6) Benzaldehyde	6.746	77	40649	13.618	ng/u1	97
8) Phenol	6.804	94	57840	10.678	ng/u1	97
10) Bis(2-Chloroethyl)ether	6.998	93	49577	12.180	ng/u1	99
12) 2-Chlorophenol	7.146	128	45585	11.558	ng/u1	98
13) 2-Methylphenol	8.016	108	43987	10.879	ng/u1	94
14) 2,2'-oxybis(1-Chloropr...	8.063	45	63145	13.704	ng/u1	97
16) Acetophenone	8.375	105	82301	11.474	ng/u1	92
17) N-Nitroso-di-n-propyla...	8.351	70	44363	12.387	ng/u1	97
18) 4-Methylphenol	8.345	108	47194	10.568	ng/u1	92
19) Hexachloroethane	8.604	117	22398	11.742	ng/u1	94
22) Nitrobenzene	8.745	77	68252	12.270	ng/u1	94
23) Isophorone	9.263	82	120676	12.133	ng/u1	100
25) 2-Nitrophenol	9.451	139	27101	11.110	ng/u1	99
26) 2,4-Dimethylphenol	9.522	107	60442	11.475	ng/u1	96
27) Bis(2-Chloroethoxy)met...	9.734	93	66432	12.139	ng/u1	98
29) 2,4-Dichlorophenol	9.992	162	52167	10.882	ng/u1	99
30) Naphthalene	10.351	128	157913	11.673	ng/u1	99
32) 4-Chloroaniline	10.492	127	57442	10.269	ng/u1	99
33) Hexachlorobutadiene	10.628	225	48118	11.093	ng/u1	96
34) Caprolactam	11.286	113	7914	5.550	ng/u1	96
35) 4-Chloro-3-methylphenol	11.634	107	56300	10.917	ng/u1	98
36) 2-Methylnaphthalene	11.975	142	114536	11.215	ng/u1	99

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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.186	142	117773	11.280	ng/ul	96
39) 1,2,4,5-Tetrachloroben...	12.351	216	87502	11.786	ng/ul	93
40) Hexachlorocyclopentadiene	12.316	237	32478	8.328	ng/ul	97
41) 2,4,6-Trichlorophenol	12.610	196	49298	10.904	ng/ul	97
42) 2,4,5-Trichlorophenol	12.704	196	52188	10.708	ng/ul	98
43) 1,1'-Biphenyl	12.998	154	166783	11.835	ng/ul	97
44) 2-Chloronaphthalene	13.045	162	134209	11.651	ng/ul	98
45) 2-Nitroaniline	13.269	65	36309	11.226	ng/ul	94
47) Dimethylphthalate	13.628	163	179614	11.490	ng/ul	99
48) 2,6-Dinitrotoluene	13.780	165	32610	10.725	ng/ul	98
50) Acenaphthylene	13.886	152	195273	11.681	ng/ul	99
51) 3-Nitroaniline	14.133	138	26457	10.102	ng/ul	97
52) Acenaphthene	14.227	153	144395	11.897	ng/ul	95
53) 2,4-Dinitrophenol	14.363	184	8407	3.897	ng/ul#	85
55) 4-Nitrophenol	14.492	109	24002	8.613	ng/ul	86
56) Dibenzofuran	14.580	168	219729	11.718	ng/ul	98
57) 2,4-Dinitrotoluene	14.580	165	53385	11.016	ng/ul#	84
58) 2,3,4,6-Tetrachlorophenol	14.833	232	53384	11.205	ng/ul	96
59) Diethylphthalate	15.010	149	178232	11.529	ng/ul	99
61) Fluorene	15.245	166	179016	11.664	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.233	204	105332	11.655	ng/ul	97
63) 4-Nitroaniline	15.304	138	23169	9.507	ng/ul	88
66) 4,6-Dinitro-2-methylph...	15.357	198	33817	9.306	ng/ul#	88
67) N-Nitrosodiphenylamine	15.457	169	154296	11.759	ng/ul	98
68) 4-Bromophenyl-phenylether	16.145	248	71822	11.169	ng/ul	99
69) Hexachlorobenzene	16.269	284	87795	10.846	ng/ul	99
70) Atrazine	16.433	200	67137	10.585	ng/ul	99
71) Pentachlorophenol	16.639	266	44678	8.890	ng/ul	93
72) Phenanthrene	17.021	178	315246	11.758	ng/ul	99
74) Anthracene	17.110	178	311094	11.541	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	12.957	216	86591	11.549	ng/ul	95
76) Pentachlorobenzene	14.504	250	96595	11.284	ng/ul	100
77) Carbazole	17.410	167	249906	10.626	ng/ul	99
78) Di-n-butylphthalate	17.986	149	303641	11.635	ng/ul	99
80) Fluoranthene	19.121	202	403118	11.476	ng/ul	99
82) Pyrene	19.504	202	435596	11.544	ng/ul	99
83) Butylbenzylphthalate	20.439	149	143916	11.584	ng/ul	93
84) 3,3'-Dichlorobenzidine	21.321	252	150670	10.140	ng/ul#	98
85) Benzo(a)anthracene	21.386	228	463369	11.464	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.315	149	207646	11.761	ng/ul	99
87) Chrysene	21.457	228	454827	11.959	ng/ul	100
89) Di-n-octyl phthalate	22.527	149	370979	11.689	ng/ul	100
90) Benzo(b)fluoranthene	23.592	252	491700	11.293	ng/ul	99
91) Benzo(k)fluoranthene	23.656	252	526075	12.273	ng/ul	99
93) Benzo(a)pyrene	24.451	252	462305	11.745	ng/ul#	98
94) Indeno(1,2,3-cd)pyrene	28.227	276	369196	6.732	ng/ul	97
95) Dibenzo(a,h)anthracene	28.268	278	181972	4.087	ng/ul	97
96) Benzo(g,h,i)perylene	29.333	276	148718	3.570	ng/ul#	97

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

Instrument :

BNA P

ClientSampleId :

SSTD010636

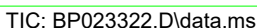
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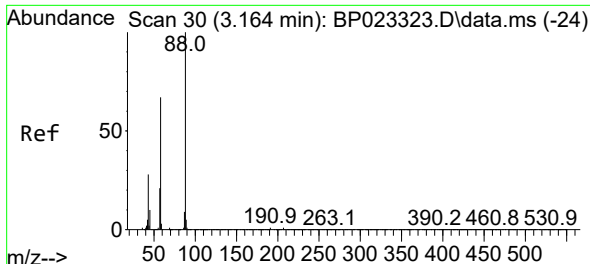
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Quant Title : SVOA CALIBRATION

QLast Update : Tue Nov 26 23:16:47 2024

Response via : Initial Calibration

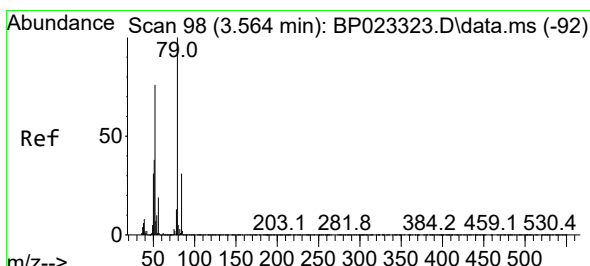
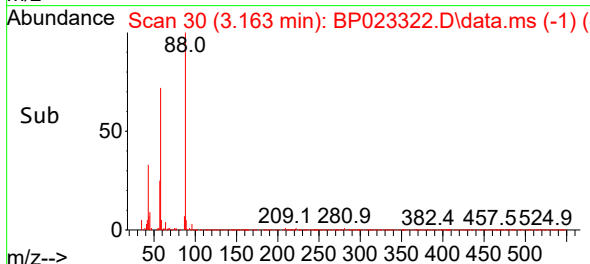
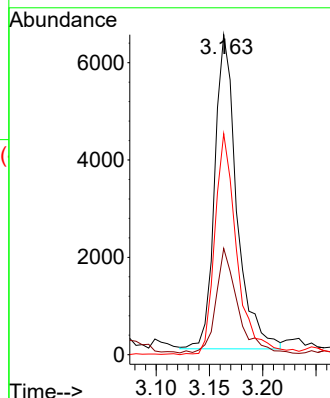
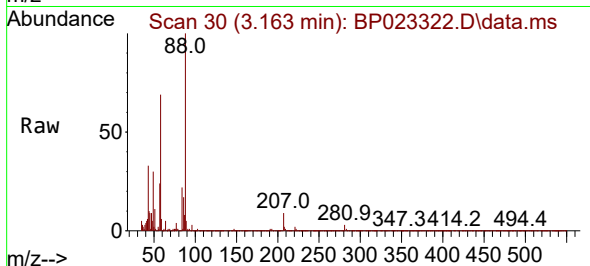




#2
1,4-Dioxane
Concen: 5.508 ng/uL
RT: 3.163 min Scan# 30
Delta R.T. -0.000 min
Lab File: BP023322.D
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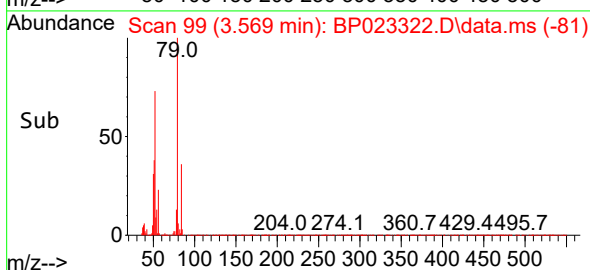
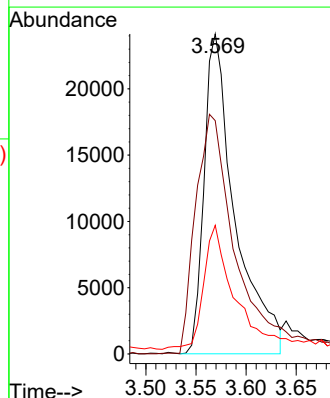
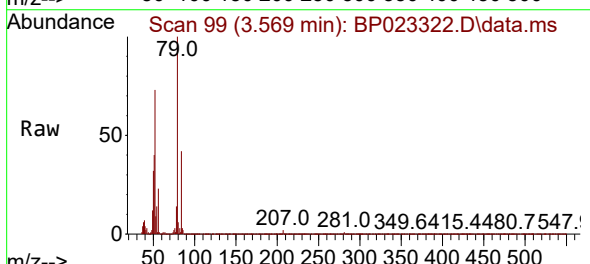
Instrument :
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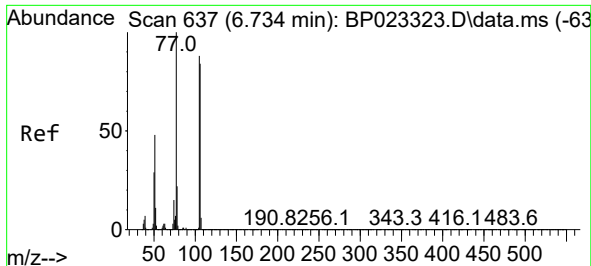
Tgt Ion: 88 Resp: 9289
Ion Ratio Lower Upper
88 100
43 33.2 22.9 34.3
58 69.0 53.1 79.7



#5
Pyridine
Concen: 11.888 ng/uL
RT: 3.569 min Scan# 99
Delta R.T. 0.006 min
Lab File: BP023322.D
Acq: 26 Nov 2024 14:16

Tgt Ion: 79 Resp: 51774
Ion Ratio Lower Upper
79 100
52 72.9 60.8 91.2
51 40.2 30.7 46.1

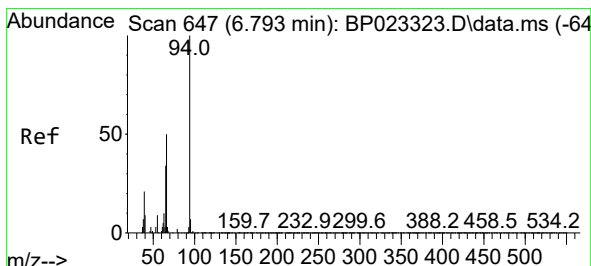
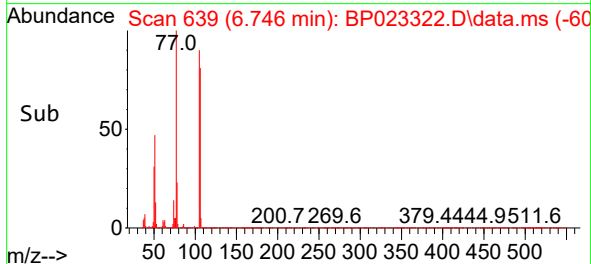
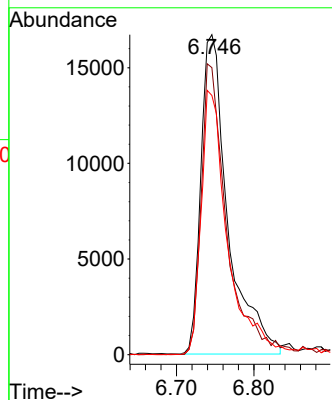
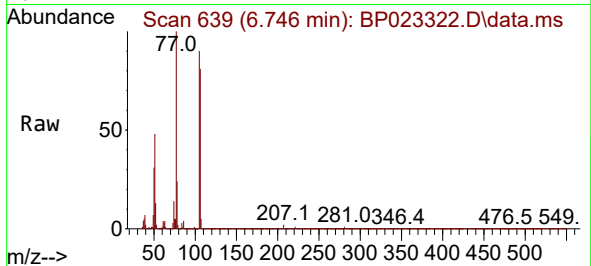




#6
Benzaldehyde
Concen: 13.618 ng/ul
RT: 6.746 min Scan# 61
Delta R.T. 0.012 min
Lab File: BP023322.D
Acq: 26 Nov 2024 14:16

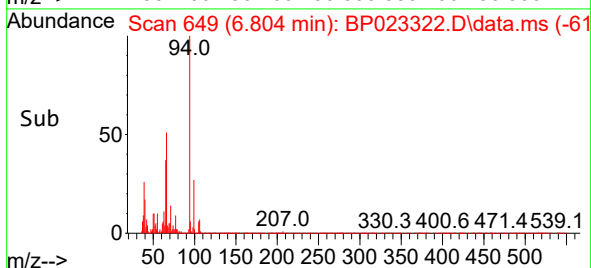
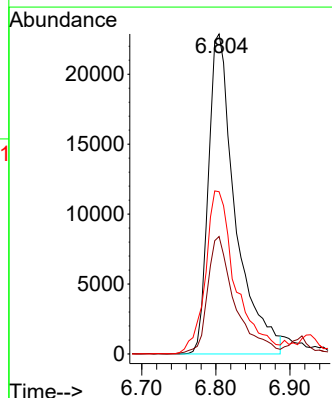
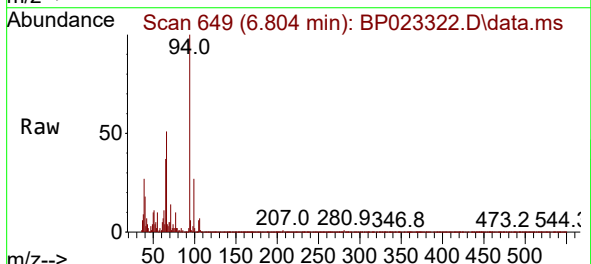
Instrument :
BNA_P
ClientSampleId :
SSTD010636

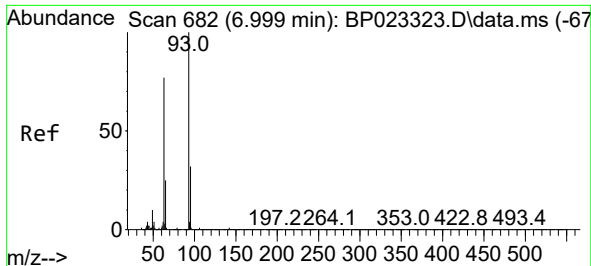
Tgt Ion: 77 Resp: 40649
Ion Ratio Lower Upper
77 100
105 89.7 70.6 106.0
106 81.0 67.4 101.0



#8
Phenol
Concen: 10.678 ng/ul
RT: 6.804 min Scan# 649
Delta R.T. 0.012 min
Lab File: BP023322.D
Acq: 26 Nov 2024 14:16

Tgt Ion: 94 Resp: 57840
Ion Ratio Lower Upper
94 100
65 36.7 28.0 42.0
66 50.7 42.0 63.0

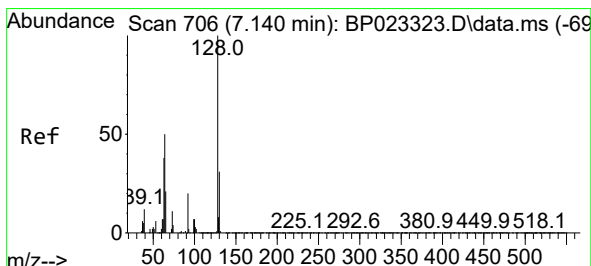
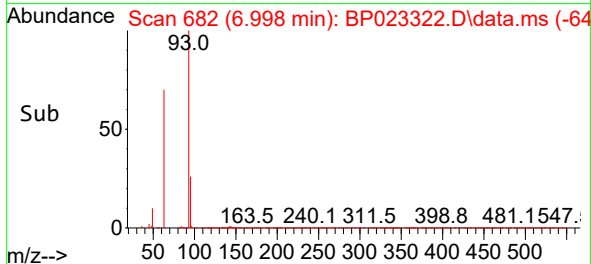
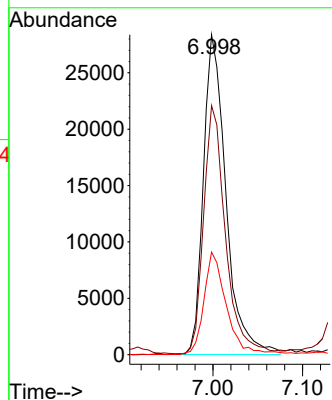
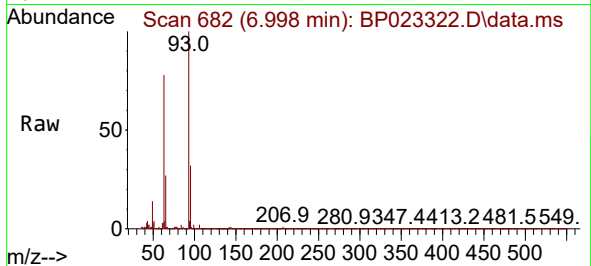




#10
 Bis(2-Chloroethyl)ether
 Concen: 12.180 ng/ul
 RT: 6.998 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BP023322.D
 Acq: 26 Nov 2024 14:16

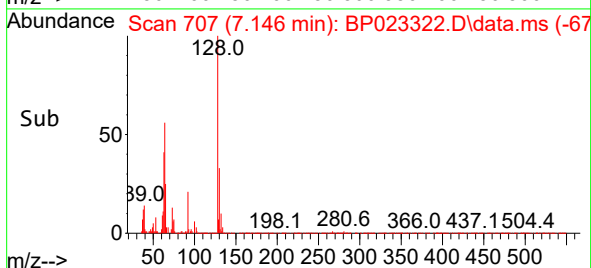
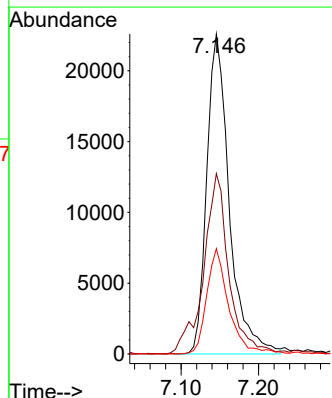
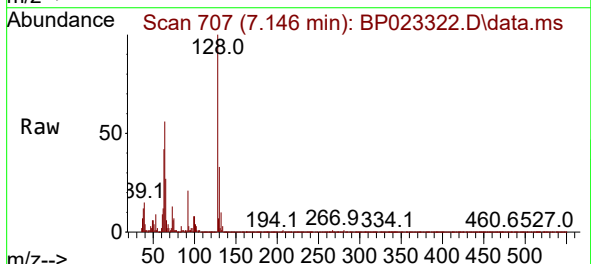
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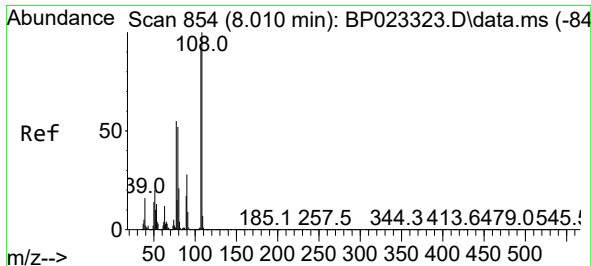
Tgt Ion: 93	Resp:	49577
Ion	Ratio	Lower Upper
93	100	
63	77.9	61.3 91.9
95	32.1	25.4 38.0



#12
 2-Chlorophenol
 Concen: 11.558 ng/ul
 RT: 7.146 min Scan# 707
 Delta R.T. 0.006 min
 Lab File: BP023322.D
 Acq: 26 Nov 2024 14:16

Tgt Ion: 128	Resp:	45585
Ion	Ratio	Lower Upper
128	100	
64	56.4	44.8 67.2
130	32.9	24.7 37.1





#13

2-Methylphenol

Concen: 10.879 ng/ul

RT: 8.016 min Scan# 8

Delta R.T. 0.006 min

Lab File: BP023322.D

Acq: 26 Nov 2024 14:16

Instrument :

BNA_P

ClientSampleId :

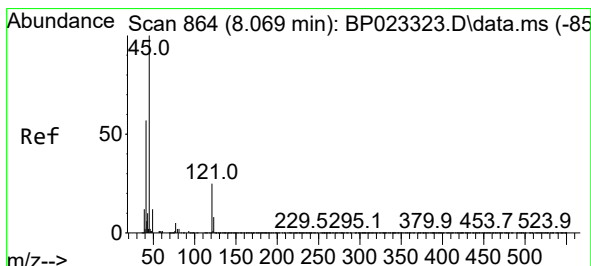
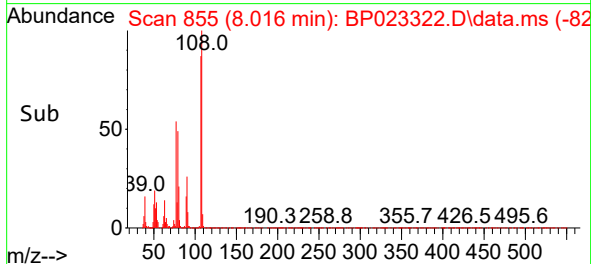
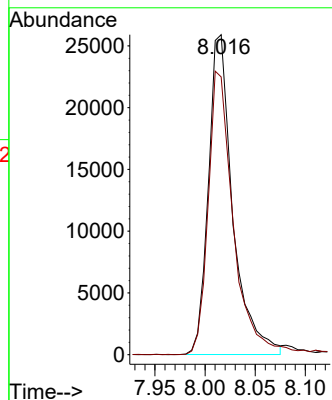
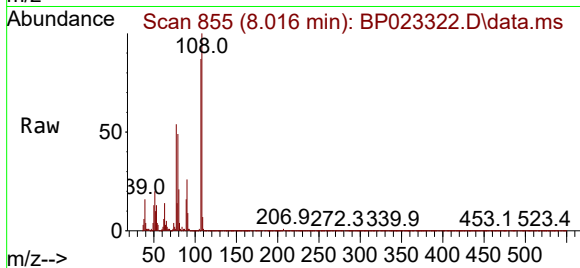
SSTD010636

Tgt Ion:108 Resp: 43987

Ion Ratio Lower Upper

108 100

107 86.8 73.8 110.8



#14

2,2'-oxybis(1-Chloropropane)

Concen: 13.704 ng/ul

RT: 8.063 min Scan# 863

Delta R.T. -0.006 min

Lab File: BP023322.D

Acq: 26 Nov 2024 14:16

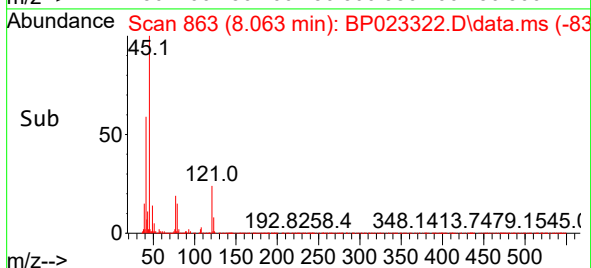
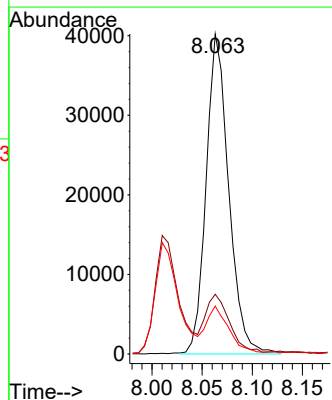
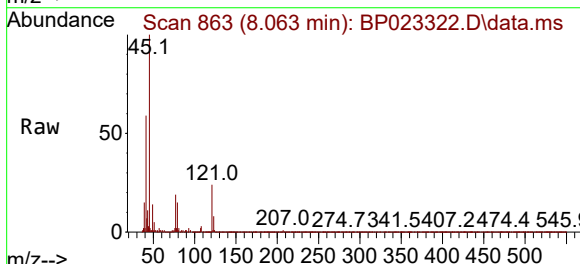
Tgt Ion: 45 Resp: 63145

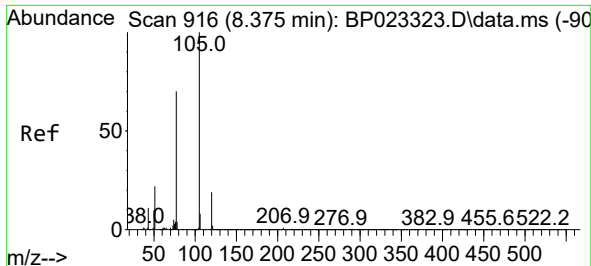
Ion Ratio Lower Upper

45 100

77 18.6 13.9 20.9

79 15.0 11.3 16.9

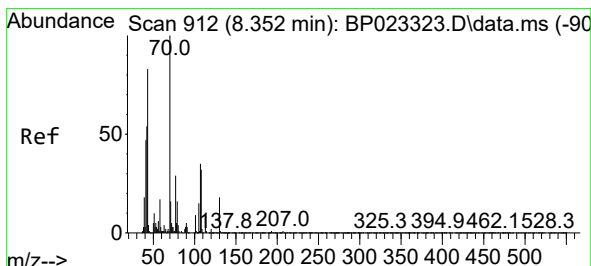
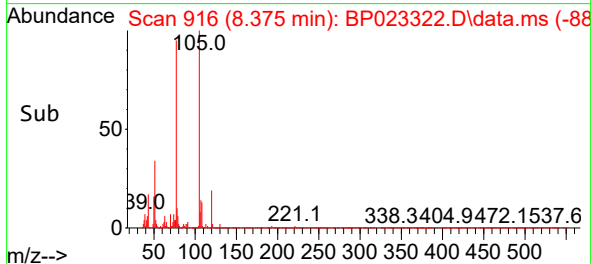
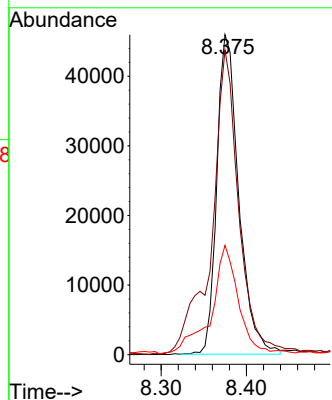
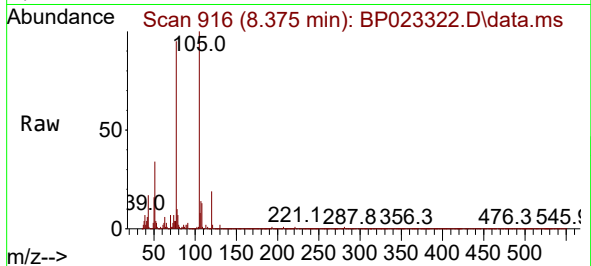




#16
Acetophenone
Concen: 11.474 ng/ul
RT: 8.375 min Scan# 916
Delta R.T. -0.000 min
Lab File: BP023322.D
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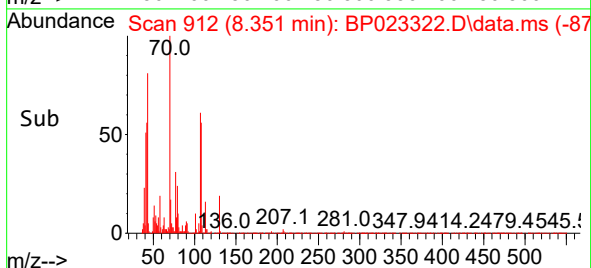
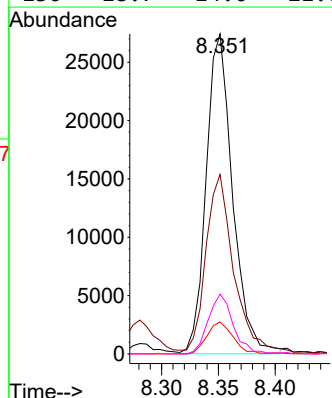
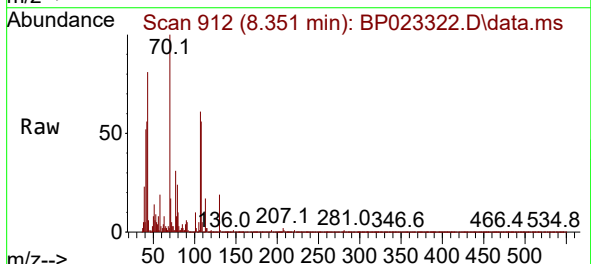
Instrument :
BNA_P
ClientSampleId :
SSTD010636

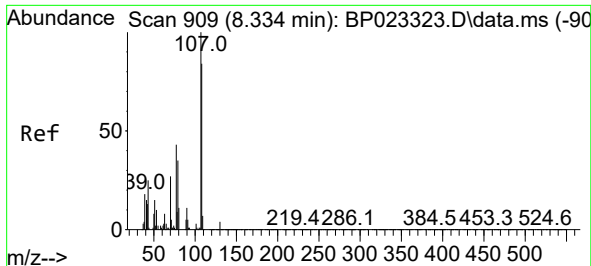
Tgt Ion:105 Resp: 82301
Ion Ratio Lower Upper
105 100
77 95.2 71.2 106.8
51 34.2 22.9 34.3



#17
N-Nitroso-di-n-propylamine
Concen: 12.387 ng/ul
RT: 8.351 min Scan# 912
Delta R.T. -0.000 min
Lab File: BP023322.D
Acq: 26 Nov 2024 14:16

Tgt Ion: 70 Resp: 44363
Ion Ratio Lower Upper
70 100
42 56.1 43.5 65.3
101 10.0 6.8 10.2
130 18.7 14.0 21.0

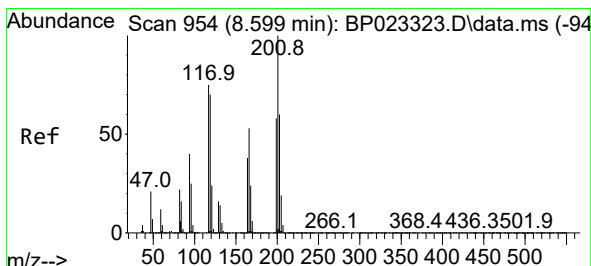
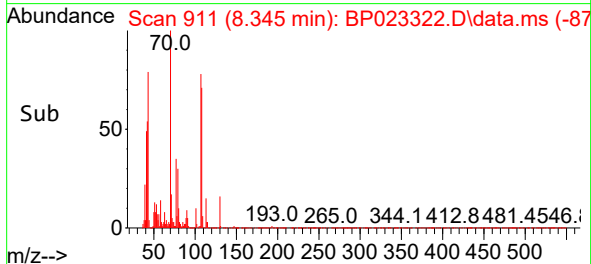
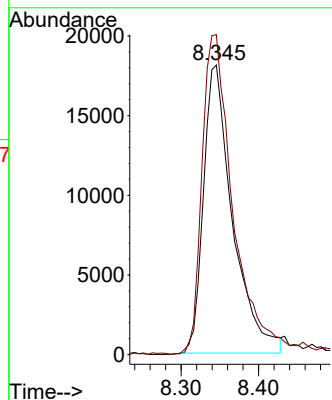
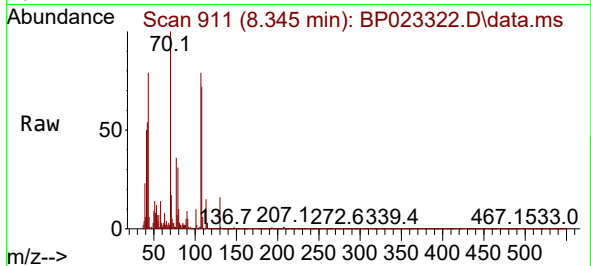




#18
4-Methylphenol
Concen: 10.568 ng/ul
RT: 8.345 min Scan# 911
Delta R.T. 0.012 min
Lab File: BP023322.D
Acq: 26 Nov 2024 14:16

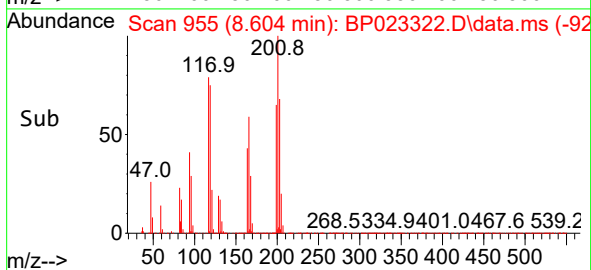
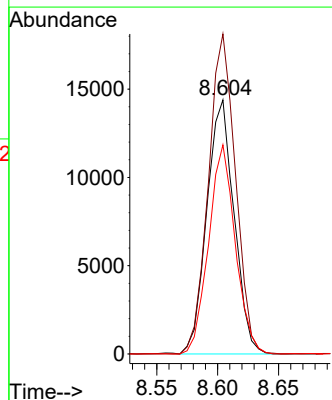
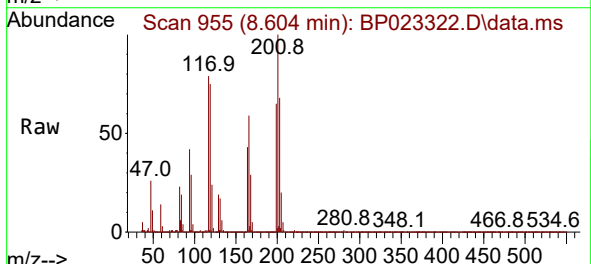
Instrument :
BNA_P
ClientSampleId :
SSTD010636

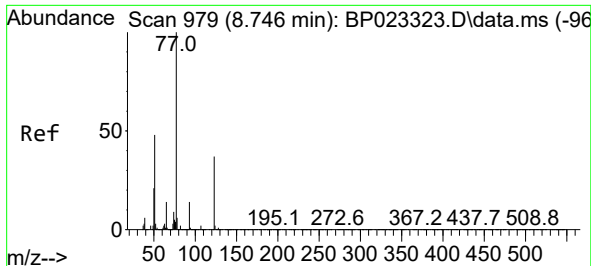
Tgt Ion:108 Resp: 47194
Ion Ratio Lower Upper
108 100
107 110.5 95.1 142.7



#19
Hexachloroethane
Concen: 11.742 ng/ul
RT: 8.604 min Scan# 955
Delta R.T. 0.006 min
Lab File: BP023322.D
Acq: 26 Nov 2024 14:16

Tgt Ion:117 Resp: 22398
Ion Ratio Lower Upper
117 100
201 125.9 107.0 160.6
199 82.3 62.1 93.1

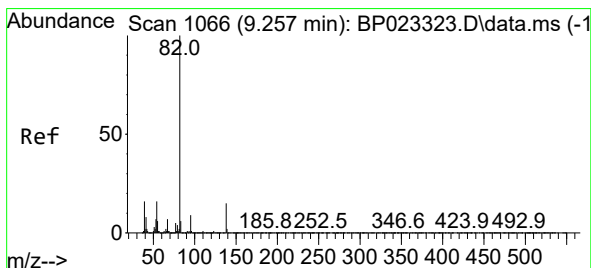
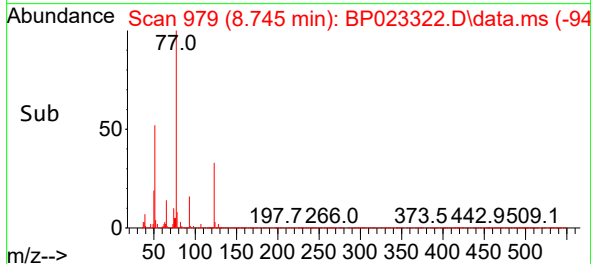
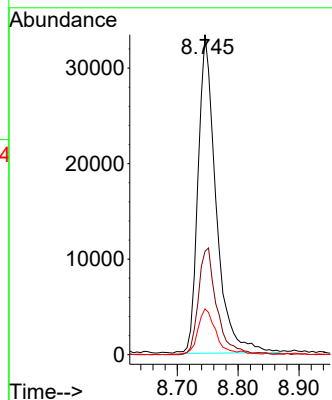
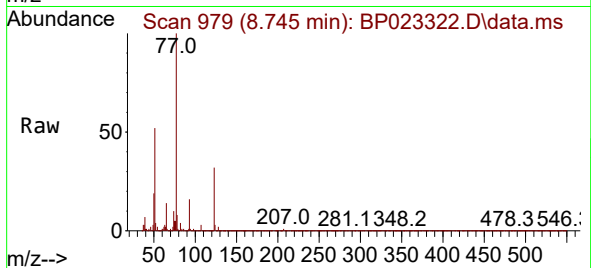




#22
Nitrobenzene
Concen: 12.270 ng/ul
RT: 8.745 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP023322.D
Acq: 26 Nov 2024 14:16

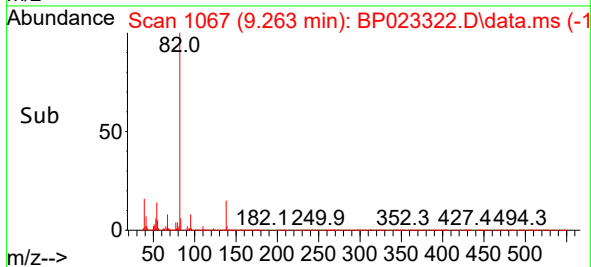
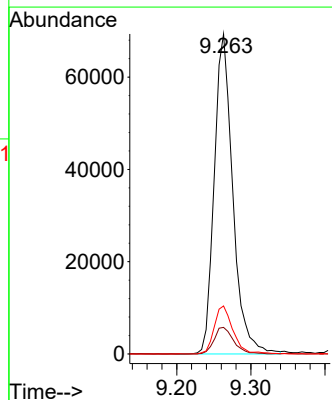
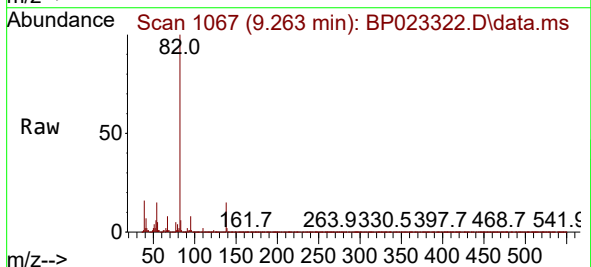
Instrument :
BNA_P
ClientSampleId :
SSTD010636

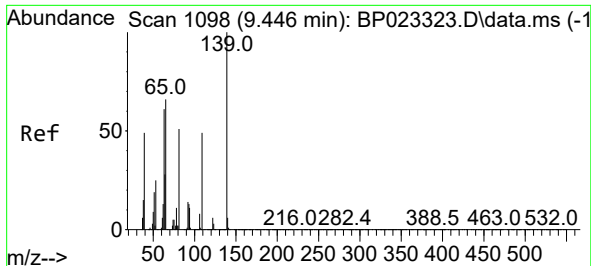
Tgt Ion: 77 Resp: 68252
Ion Ratio Lower Upper
77 100
123 32.3 29.8 44.6
65 14.3 11.0 16.6



#23
Isophorone
Concen: 12.133 ng/ul
RT: 9.263 min Scan# 1067
Delta R.T. 0.006 min
Lab File: BP023322.D
Acq: 26 Nov 2024 14:16

Tgt Ion: 82 Resp: 120676
Ion Ratio Lower Upper
82 100
95 8.3 7.0 10.4
138 15.0 12.0 18.0

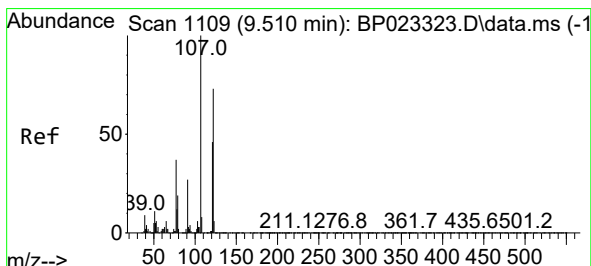
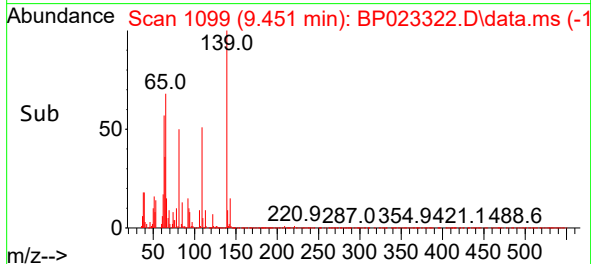
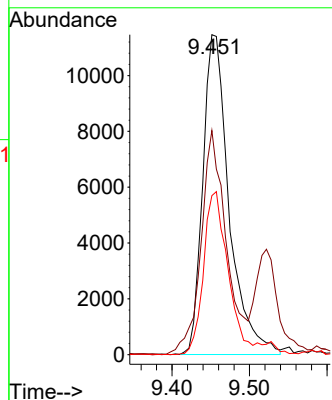
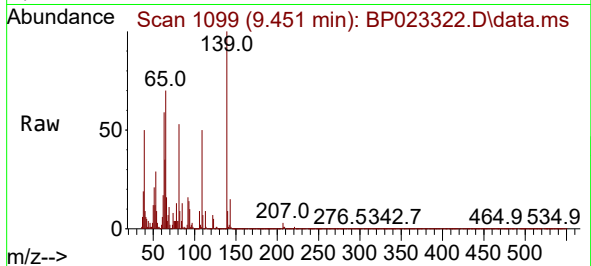




#25
2-Nitrophenol
Concen: 11.110 ng/ul
RT: 9.451 min Scan# 1109
Delta R.T. 0.006 min
Lab File: BP023322.D
Acq: 26 Nov 2024 14:16

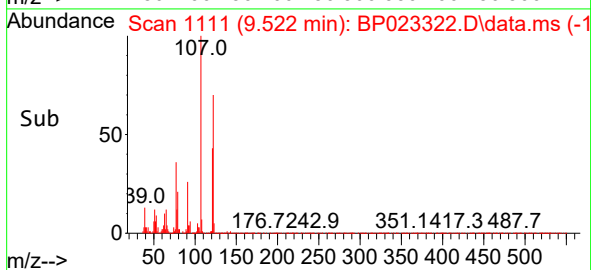
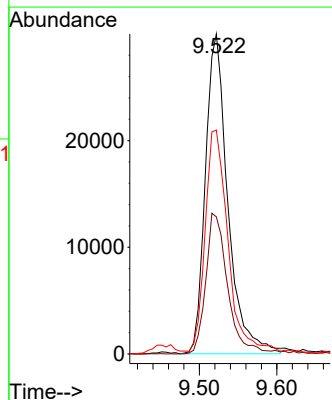
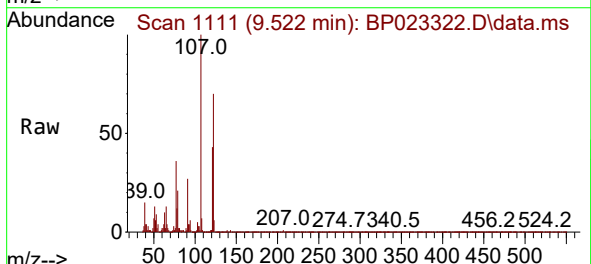
Instrument :
BNA_P
ClientSampleId :
SSTD010636

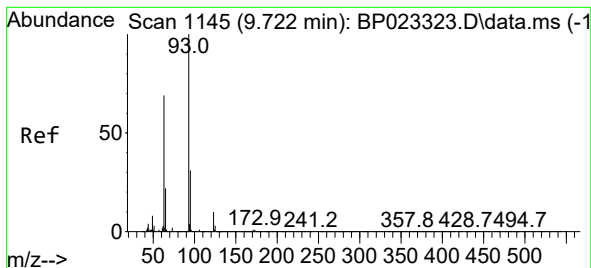
Tgt Ion:139 Resp: 27101
Ion Ratio Lower Upper
139 100
65 70.0 55.1 82.7
109 49.7 39.1 58.7



#26
2,4-Dimethylphenol
Concen: 11.475 ng/ul
RT: 9.522 min Scan# 1111
Delta R.T. 0.012 min
Lab File: BP023322.D
Acq: 26 Nov 2024 14:16

Tgt Ion:107 Resp: 60442
Ion Ratio Lower Upper
107 100
121 42.8 36.6 55.0
122 69.9 58.6 87.8





#27

Bis(2-Chloroethoxy)methane

Concen: 12.139 ng/ul

RT: 9.734 min Scan# 1145

Delta R.T. 0.012 min

Lab File: BP023322.D

Acq: 26 Nov 2024 14:16

Instrument :

BNA_P

ClientSampleId :

SSTD010636

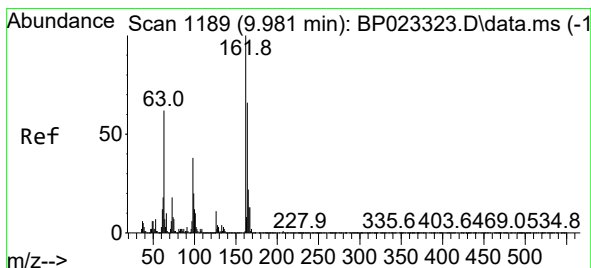
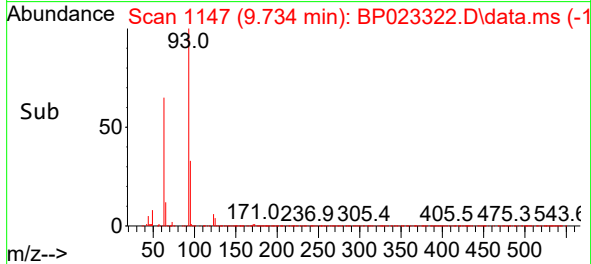
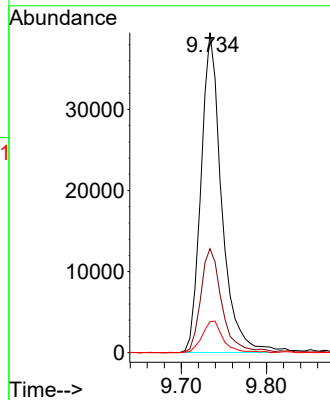
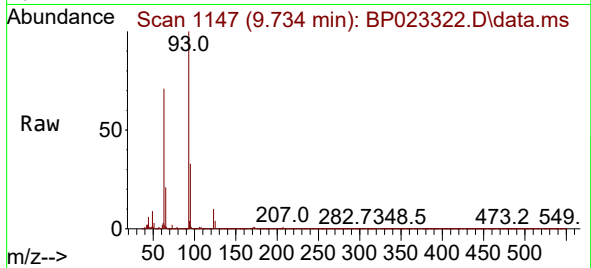
Tgt Ion: 93 Resp: 66432

Ion Ratio Lower Upper

93 100

95 32.5 25.0 37.4

123 9.7 7.8 11.6



#29

2,4-Dichlorophenol

Concen: 10.882 ng/ul

RT: 9.992 min Scan# 1191

Delta R.T. 0.012 min

Lab File: BP023322.D

Acq: 26 Nov 2024 14:16

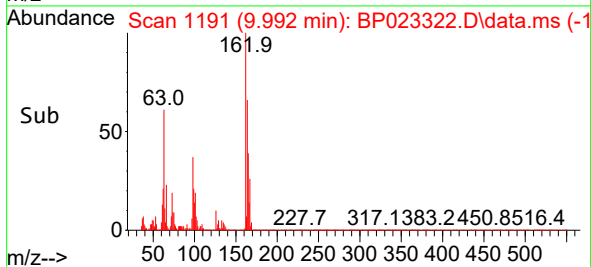
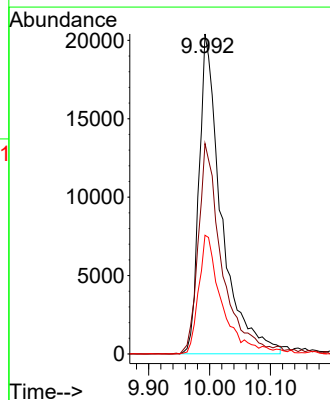
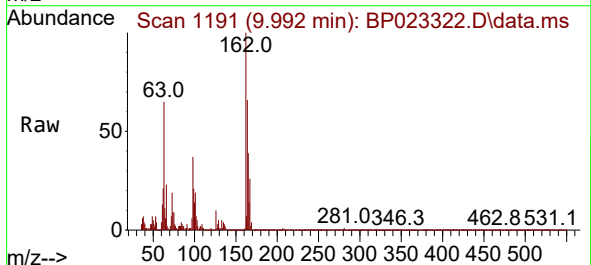
Tgt Ion:162 Resp: 52167

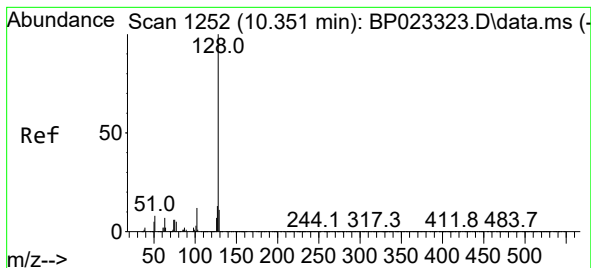
Ion Ratio Lower Upper

162 100

164 65.8 53.0 79.6

98 37.1 30.3 45.5

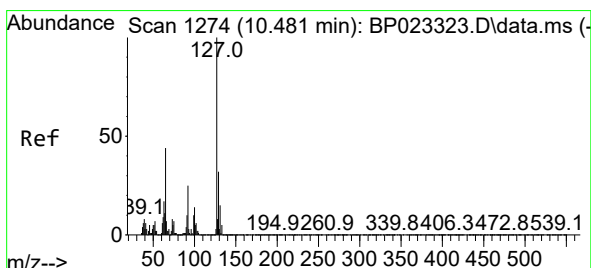
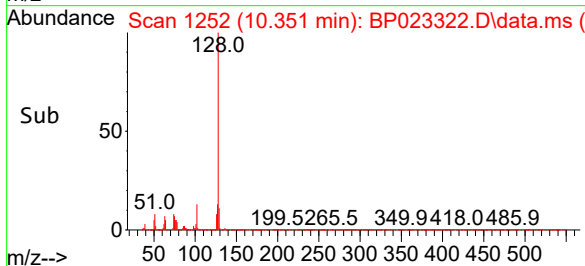
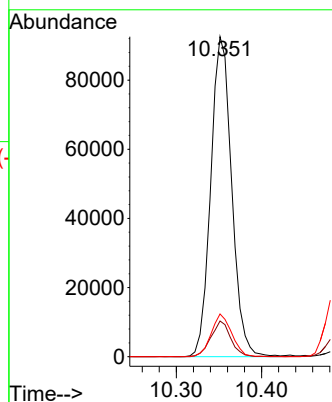
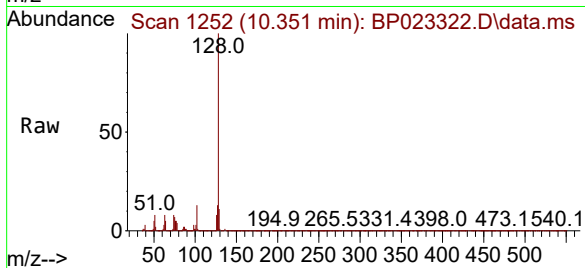




#30
Naphthalene
Concen: 11.673 ng/ul
RT: 10.351 min Scan# 1252
Delta R.T. -0.000 min
Lab File: BP023322.D
Acq: 26 Nov 2024 14:16

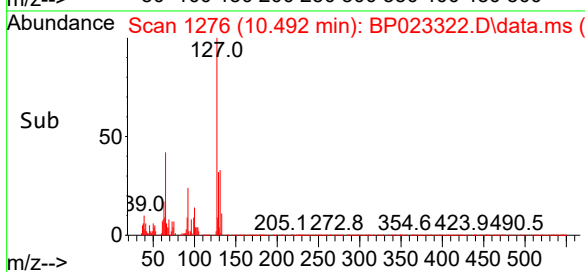
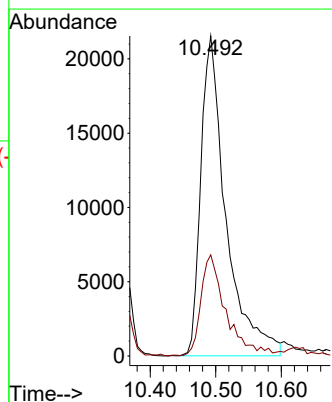
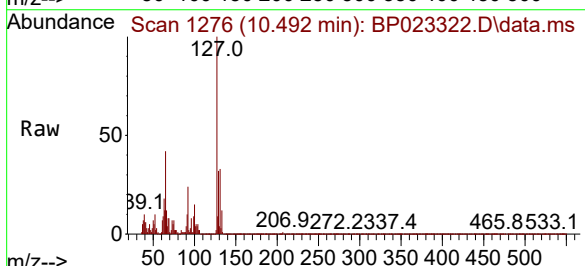
Instrument :
BNA_P
ClientSampleId :
SSTD010636

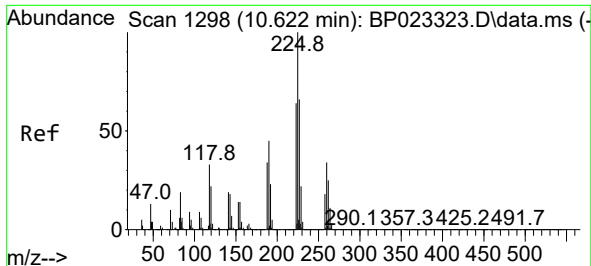
Tgt Ion:128 Resp: 157913
Ion Ratio Lower Upper
128 100
129 11.2 8.5 12.7
127 13.3 10.5 15.7



#32
4-Chloroaniline
Concen: 10.269 ng/ul
RT: 10.492 min Scan# 1276
Delta R.T. 0.012 min
Lab File: BP023322.D
Acq: 26 Nov 2024 14:16

Tgt Ion:127 Resp: 57442
Ion Ratio Lower Upper
127 100
129 31.6 25.9 38.9

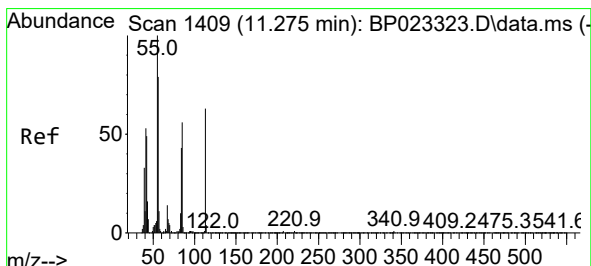
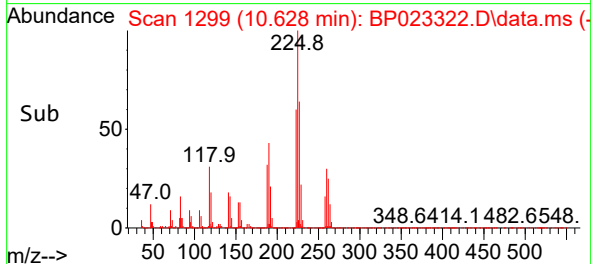
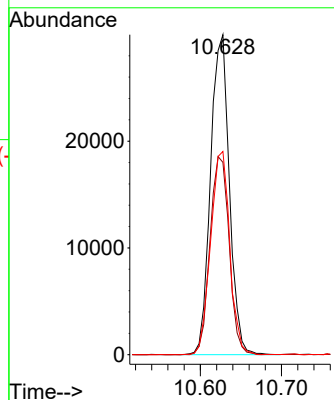
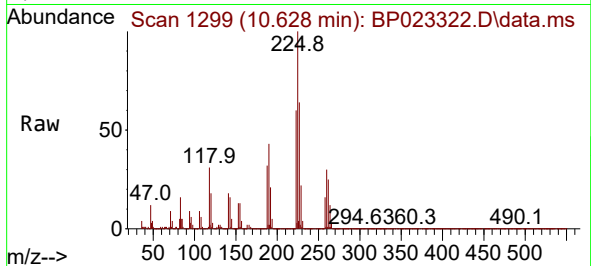




#33
Hexachlorobutadiene
Concen: 11.093 ng/ul
RT: 10.628 min Scan# 1410
Delta R.T. 0.006 min
Lab File: BP023322.D
Acq: 26 Nov 2024 14:16

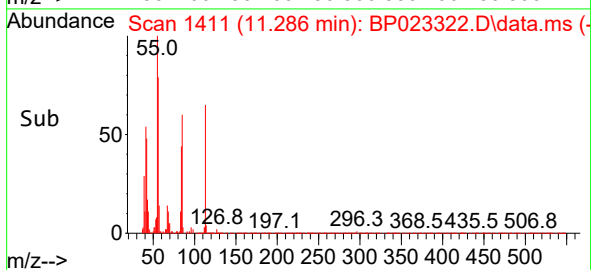
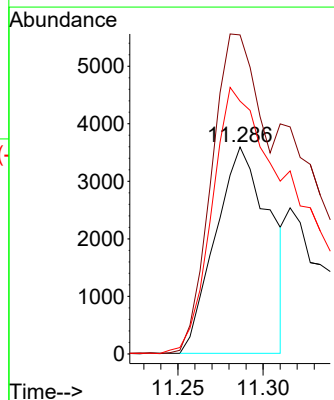
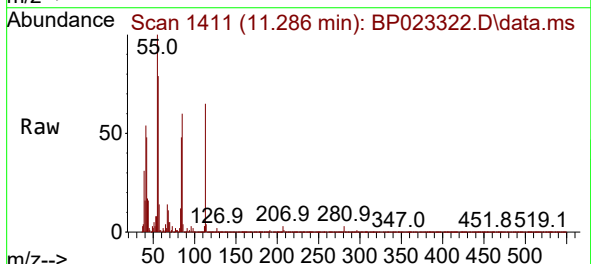
Instrument :
BNA_P
ClientSampleId :
SSTD010636

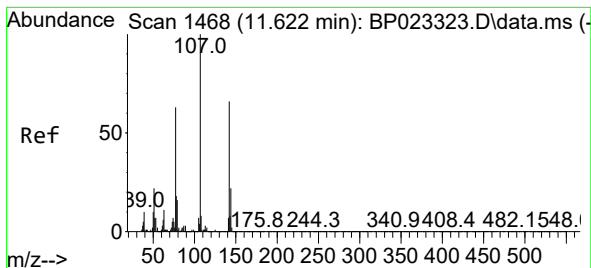
Tgt Ion:225 Resp: 48118
Ion Ratio Lower Upper
225 100
223 60.1 51.4 77.2
227 63.5 53.0 79.4



#34
Caprolactam
Concen: 5.550 ng/ul
RT: 11.286 min Scan# 1411
Delta R.T. 0.012 min
Lab File: BP023322.D
Acq: 26 Nov 2024 14:16

Tgt Ion:113 Resp: 7914
Ion Ratio Lower Upper
113 100
55 154.3 127.5 191.3
56 122.3 100.7 151.1

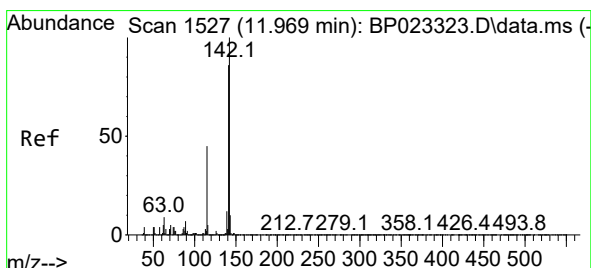
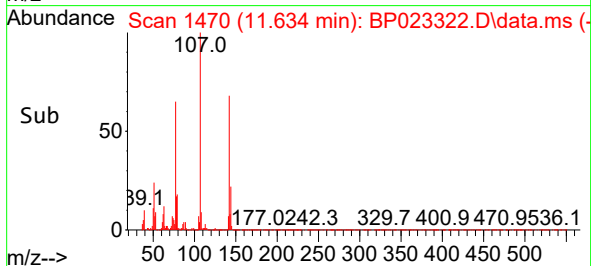
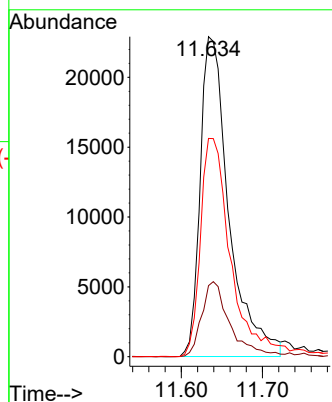
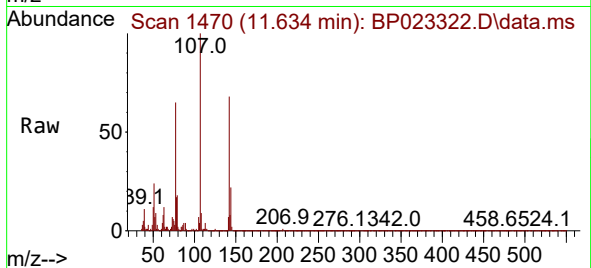




#35
4-Chloro-3-methylphenol
Concen: 10.917 ng/ul
RT: 11.634 min Scan# 1468
Delta R.T. 0.012 min
Lab File: BP023322.D
Acq: 26 Nov 2024 14:16

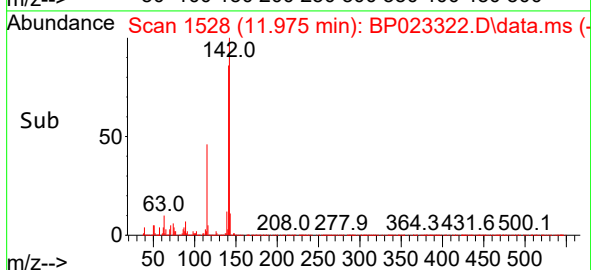
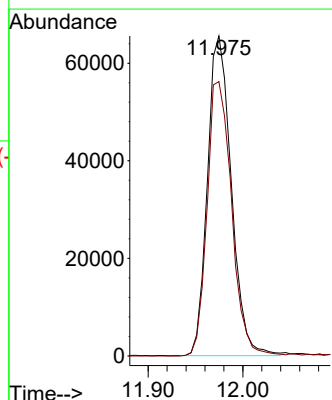
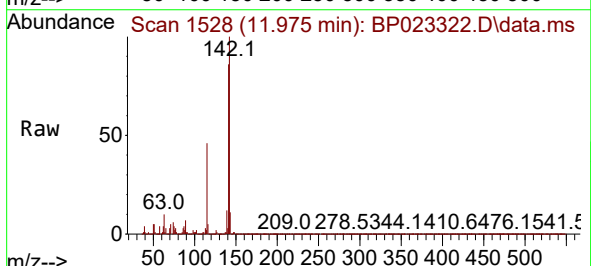
Instrument :
BNA_P
ClientSampleId :
SSTD010636

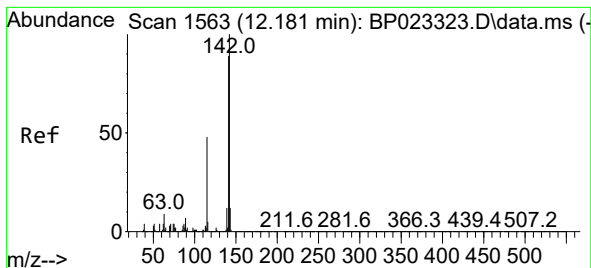
Tgt Ion:107 Resp: 56300
Ion Ratio Lower Upper
107 100
144 22.2 17.9 26.9
142 68.2 53.0 79.4



#36
2-Methylnaphthalene
Concen: 11.215 ng/ul
RT: 11.975 min Scan# 1528
Delta R.T. 0.006 min
Lab File: BP023322.D
Acq: 26 Nov 2024 14:16

Tgt Ion:142 Resp: 114536
Ion Ratio Lower Upper
142 100
141 85.7 69.0 103.6





#37

1-Methylnaphthalene

Concen: 11.280 ng/ul

RT: 12.186 min Scan# 1563

Delta R.T. 0.006 min

Lab File: BP023322.D

Acq: 26 Nov 2024 14:16

Instrument :

BNA_P

ClientSampleId :

SSTD010636

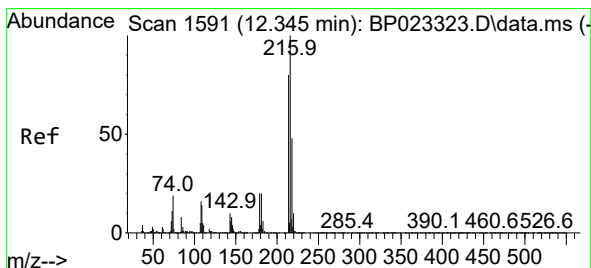
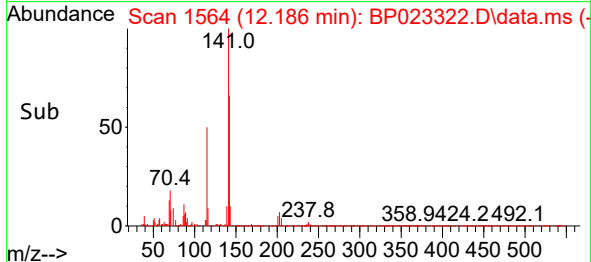
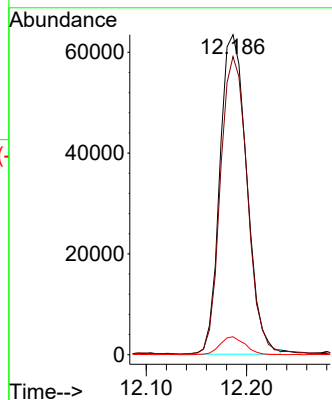
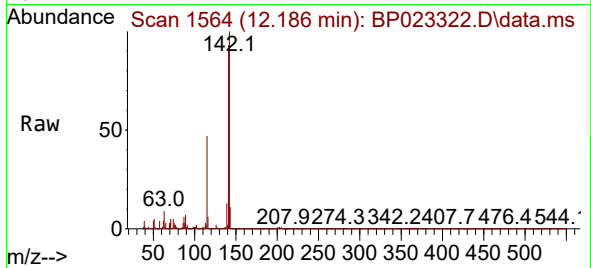
Tgt Ion:142 Resp: 117773

Ion Ratio Lower Upper

142 100

141 93.1 71.1 106.7

116 5.6 4.0 6.0



#39

1,2,4,5-Tetrachlorobenzene

Concen: 11.786 ng/ul

RT: 12.351 min Scan# 1592

Delta R.T. 0.006 min

Lab File: BP023322.D

Acq: 26 Nov 2024 14:16

Tgt Ion:216 Resp: 87502

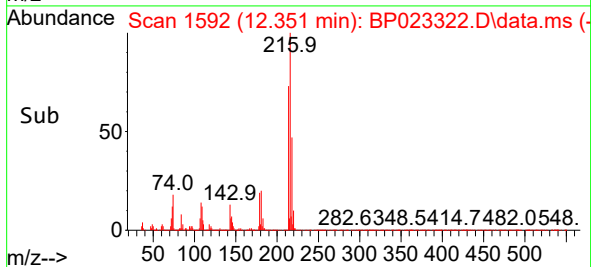
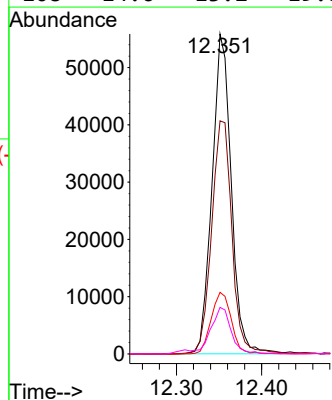
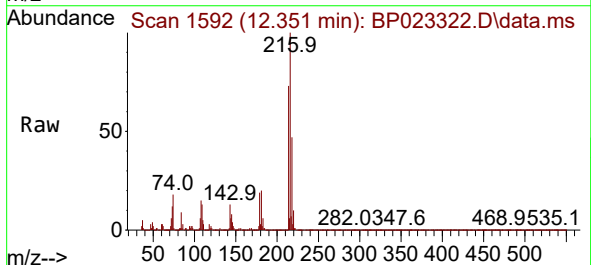
Ion Ratio Lower Upper

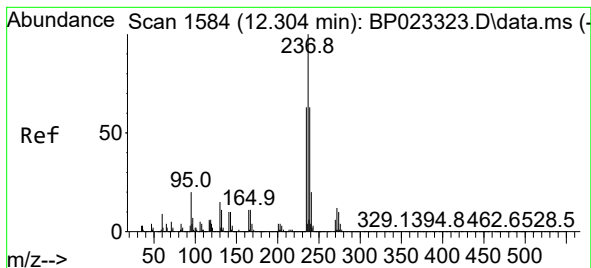
216 100

214 72.9 64.4 96.6

179 19.2 16.4 24.6

108 14.6 13.2 19.8





#40

Hexachlorocyclopentadiene

Concen: 8.328 ng/ul

RT: 12.316 min Scan# 1

Delta R.T. 0.012 min

Lab File: BP023322.D

Acq: 26 Nov 2024 14:16

Instrument :

BNA_P

ClientSampleId :

SSTD010636

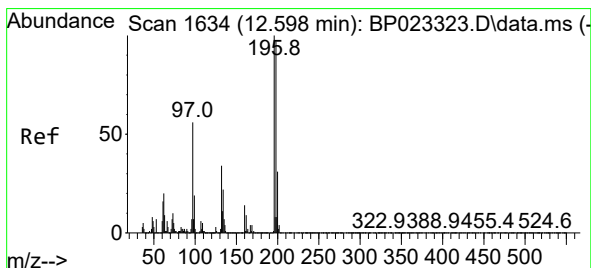
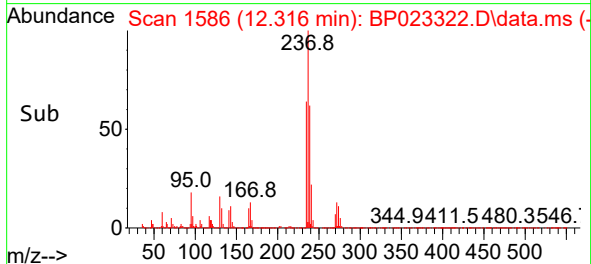
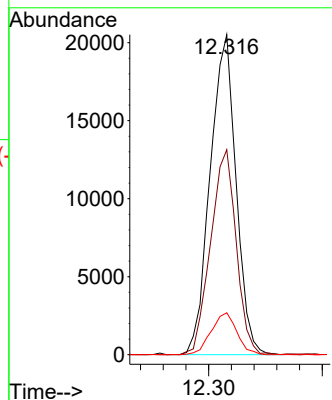
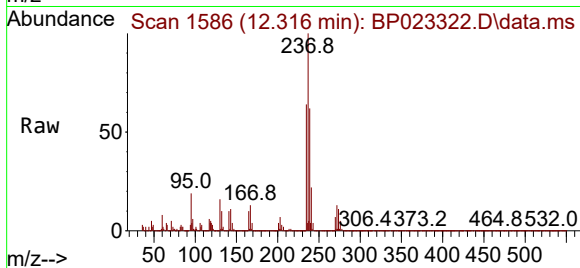
Tgt Ion:237 Resp: 32478

Ion Ratio Lower Upper

237 100

235 60.9 50.5 75.7

272 12.5 9.5 14.3



#41

2,4,6-Trichlorophenol

Concen: 10.904 ng/ul

RT: 12.610 min Scan# 1636

Delta R.T. 0.012 min

Lab File: BP023322.D

Acq: 26 Nov 2024 14:16

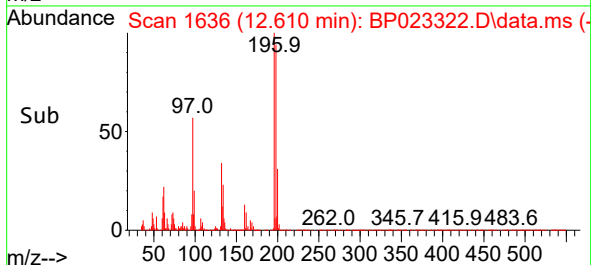
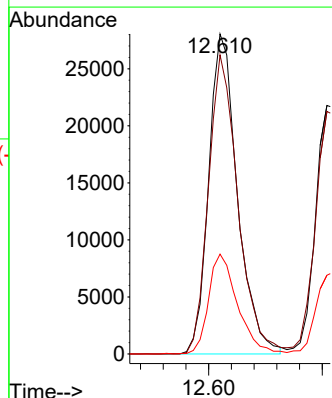
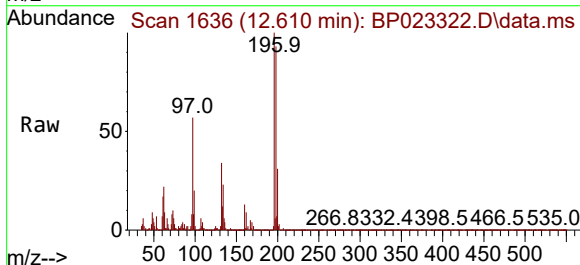
Tgt Ion:196 Resp: 49298

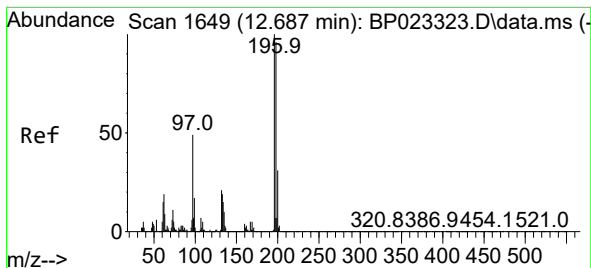
Ion Ratio Lower Upper

196 100

198 93.5 77.5 116.3

200 31.2 25.0 37.4





#42

2,4,5-Trichlorophenol

Concen: 10.708 ng/ul

RT: 12.704 min Scan# 1

Delta R.T. 0.017 min

Lab File: BP023322.D

Acq: 26 Nov 2024 14:16

Instrument :

BNA_P

ClientSampleId :

SSTD010636

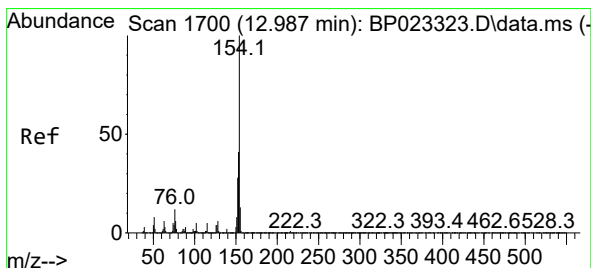
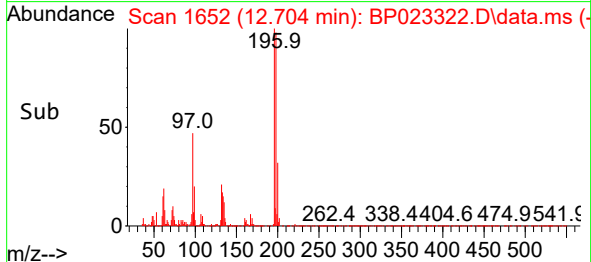
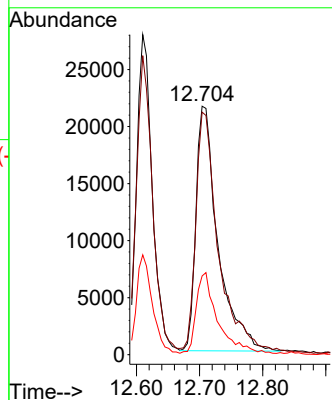
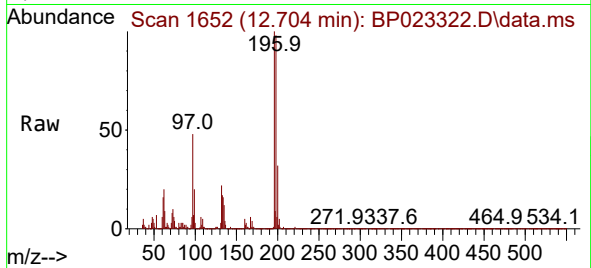
Tgt Ion:196 Resp: 52188

Ion Ratio Lower Upper

196 100

198 97.6 76.3 114.5

200 31.7 24.6 36.8



#43

1,1'-Biphenyl

Concen: 11.835 ng/ul

RT: 12.998 min Scan# 1702

Delta R.T. 0.012 min

Lab File: BP023322.D

Acq: 26 Nov 2024 14:16

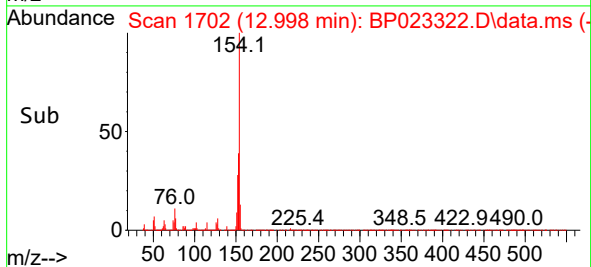
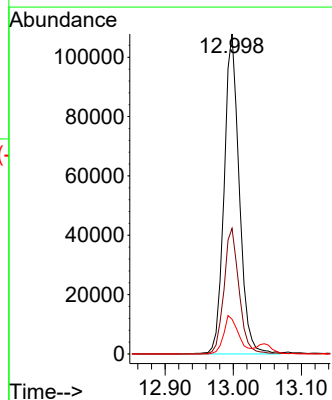
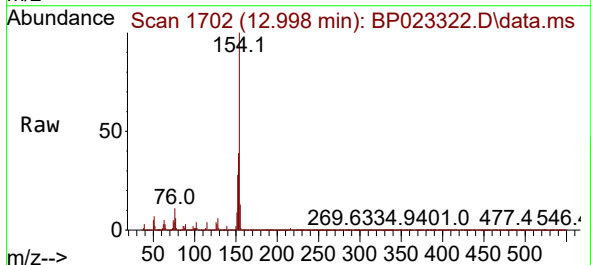
Tgt Ion:154 Resp: 166783

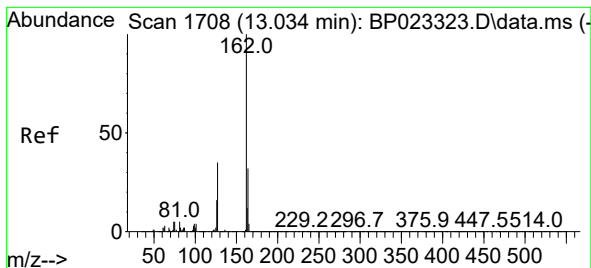
Ion Ratio Lower Upper

154 100

153 39.2 32.8 49.2

76 10.9 10.0 15.0





#44

2-Chloronaphthalene

Concen: 11.651 ng/ul

RT: 13.045 min Scan# 1

Delta R.T. 0.012 min

Lab File: BP023322.D

Acq: 26 Nov 2024 14:16

Instrument :

BNA_P

ClientSampleId :

SSTD010636

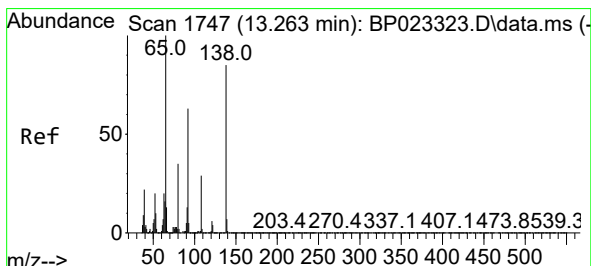
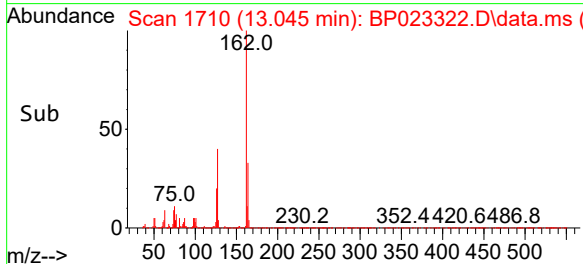
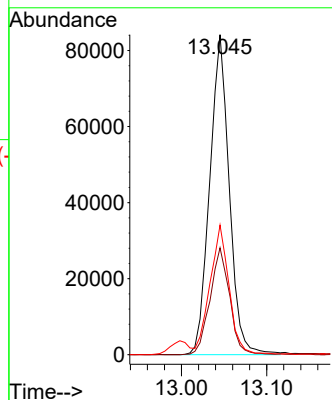
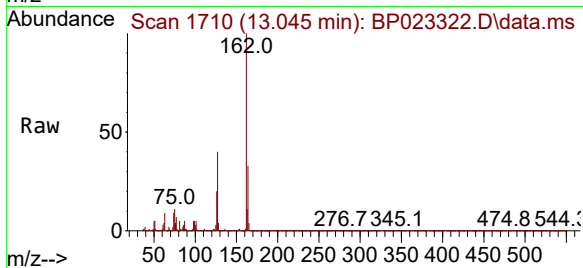
Tgt Ion:162 Resp: 134209

Ion Ratio Lower Upper

162 100

164 33.4 25.8 38.6

127 40.5 31.2 46.8



#45

2-Nitroaniline

Concen: 11.226 ng/ul

RT: 13.269 min Scan# 1748

Delta R.T. 0.006 min

Lab File: BP023322.D

Acq: 26 Nov 2024 14:16

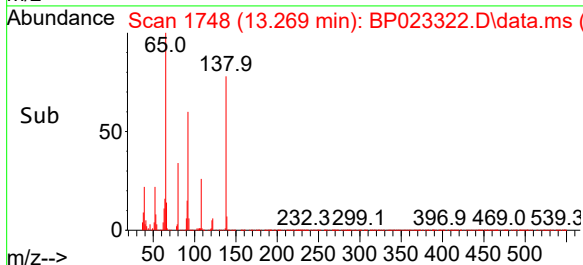
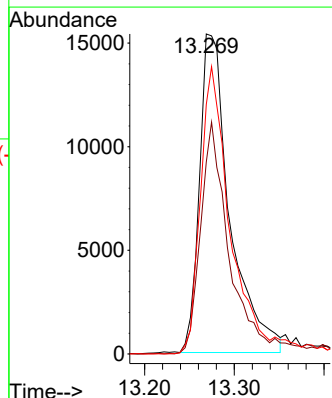
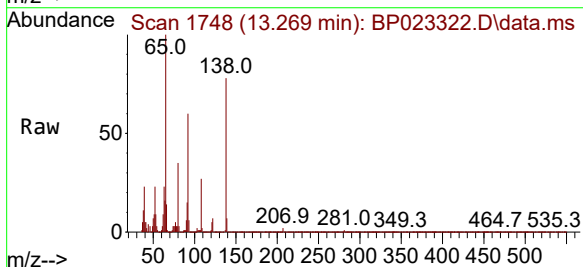
Tgt Ion: 65 Resp: 36309

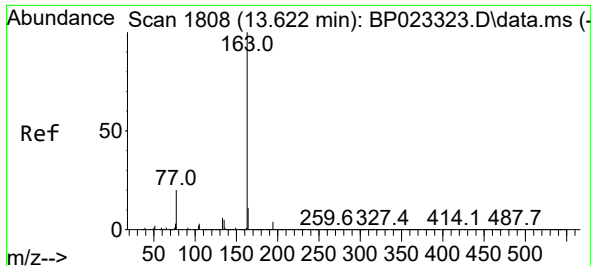
Ion Ratio Lower Upper

65 100

92 59.9 50.5 75.7

138 77.9 68.0 102.0





#47

Dimethylphthalate

Concen: 11.490 ng/ul

RT: 13.628 min Scan# 1808

Delta R.T. 0.006 min

Lab File: BP023322.D

Acq: 26 Nov 2024 14:16

Instrument :

BNA_P

ClientSampleId :

SSTD010636

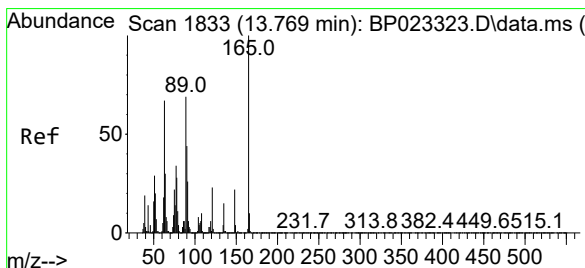
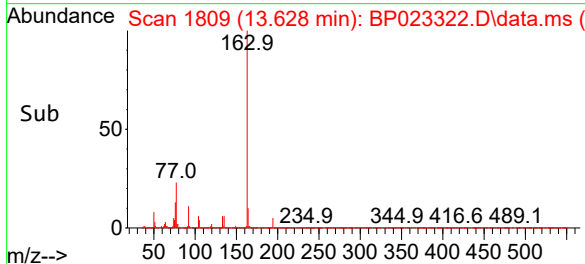
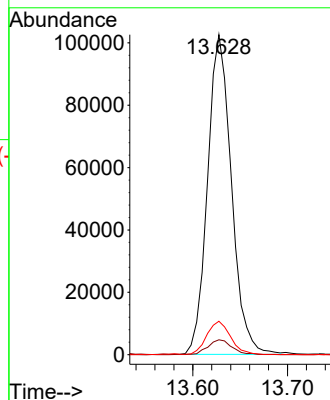
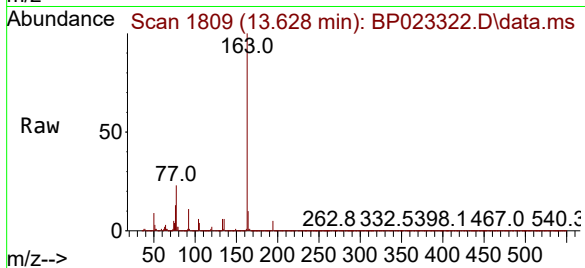
Tgt Ion:163 Resp: 179614

Ion Ratio Lower Upper

163 100

194 4.6 3.3 4.9

164 10.5 8.6 13.0



#48

2,6-Dinitrotoluene

Concen: 10.725 ng/ul

RT: 13.780 min Scan# 1835

Delta R.T. 0.012 min

Lab File: BP023322.D

Acq: 26 Nov 2024 14:16

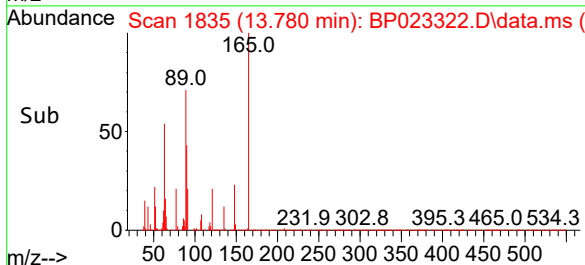
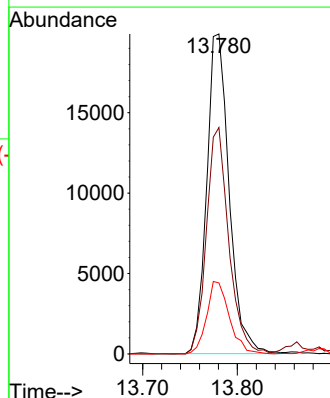
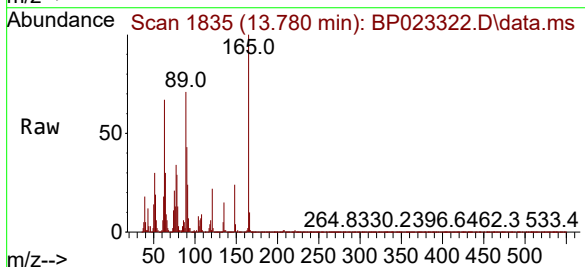
Tgt Ion:165 Resp: 32610

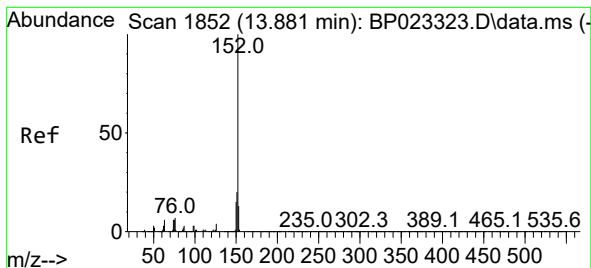
Ion Ratio Lower Upper

165 100

89 70.8 55.4 83.0

121 22.2 18.2 27.2





#50

Acenaphthylene

Concen: 11.681 ng/ul

RT: 13.886 min Scan# 1852

Delta R.T. 0.006 min

Lab File: BP023322.D

Acq: 26 Nov 2024 14:16

Instrument :

BNA_P

ClientSampleId :

SSTD010636

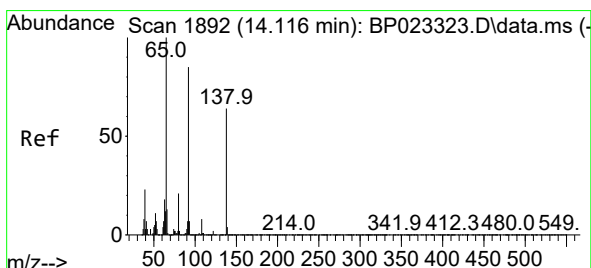
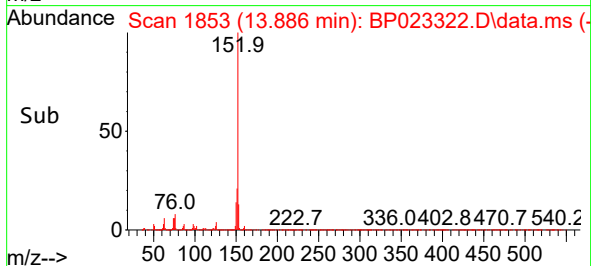
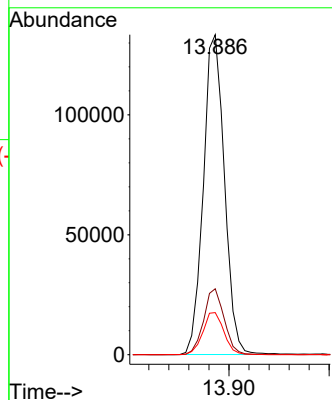
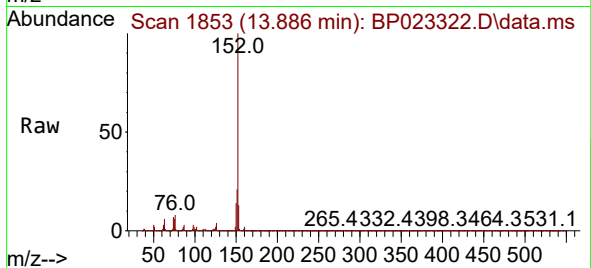
Tgt Ion:152 Resp: 195273

Ion Ratio Lower Upper

152 100

151 20.6 15.7 23.5

153 13.2 10.5 15.7



#51

3-Nitroaniline

Concen: 10.102 ng/ul

RT: 14.133 min Scan# 1895

Delta R.T. 0.017 min

Lab File: BP023322.D

Acq: 26 Nov 2024 14:16

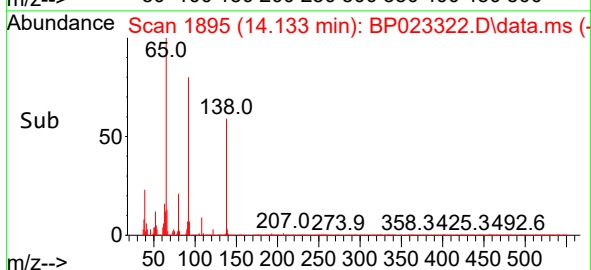
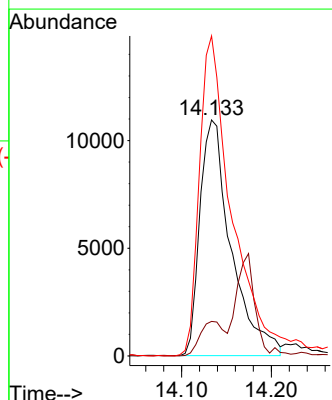
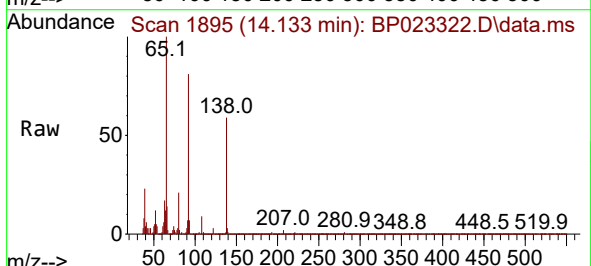
Tgt Ion:138 Resp: 26457

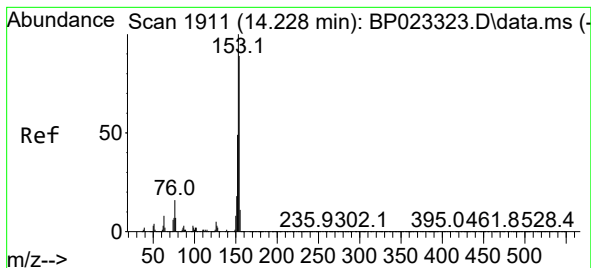
Ion Ratio Lower Upper

138 100

108 14.6 9.8 14.8

92 135.6 105.8 158.8





#52

Acenaphthene

Concen: 11.897 ng/ul

RT: 14.227 min Scan# 1911

Delta R.T. -0.000 min

Lab File: BP023322.D

Acq: 26 Nov 2024 14:16

Instrument :

BNA_P

ClientSampleId :

SSTD010636

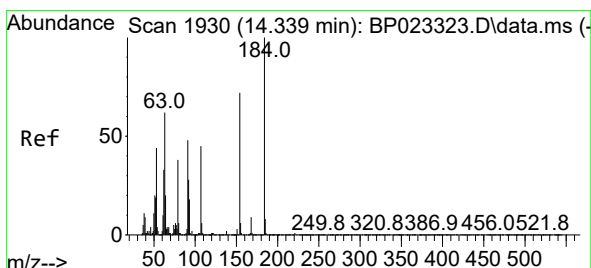
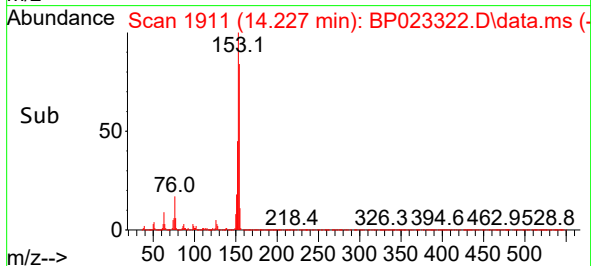
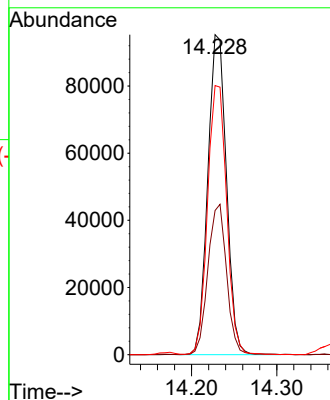
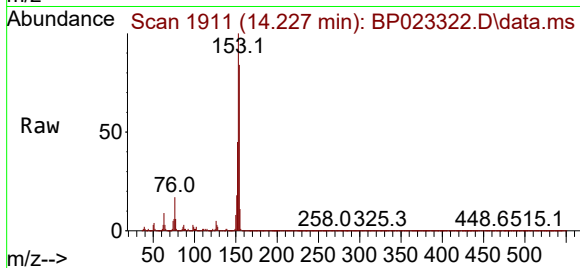
Tgt Ion:153 Resp: 144395

Ion Ratio Lower Upper

153 100

152 45.0 39.0 58.6

154 84.1 71.0 106.4



#53

2,4-Dinitrophenol

Concen: 3.897 ng/ul

RT: 14.363 min Scan# 1934

Delta R.T. 0.023 min

Lab File: BP023322.D

Acq: 26 Nov 2024 14:16

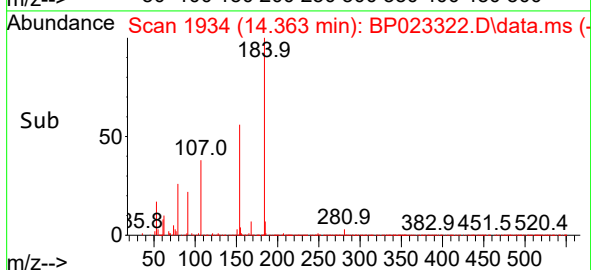
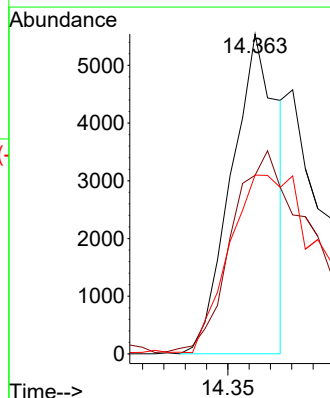
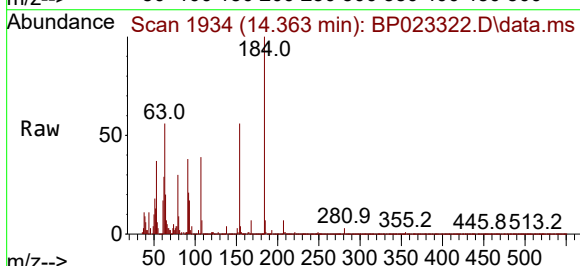
Tgt Ion:184 Resp: 8407

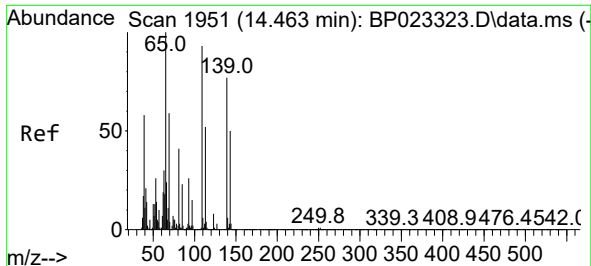
Ion Ratio Lower Upper

184 100

63 55.9 50.4 75.6

154 55.9 57.9 86.9#

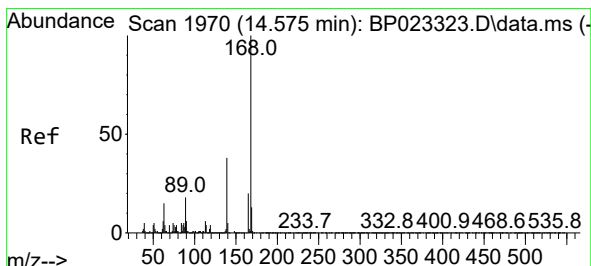
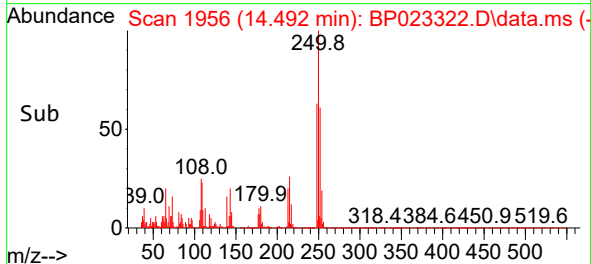
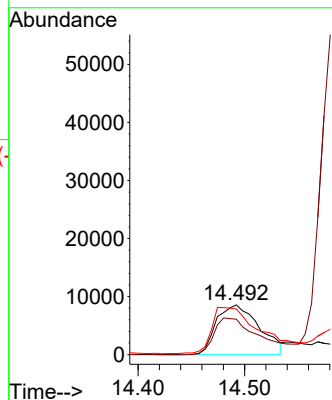
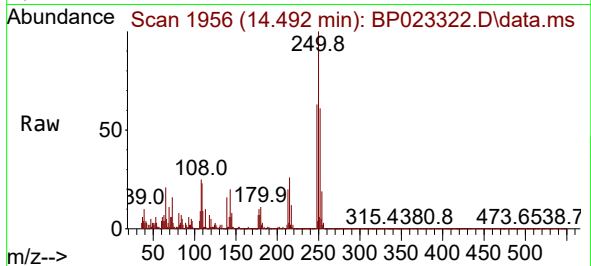




#55
4-Nitrophenol
Concen: 8.613 ng/ul
RT: 14.492 min Scan# 1956
Delta R.T. 0.029 min
Lab File: BP023322.D
Acq: 26 Nov 2024 14:16

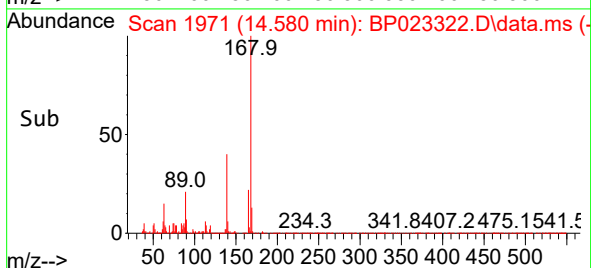
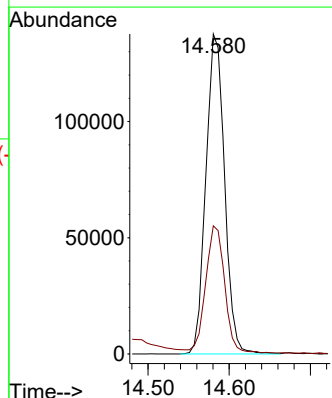
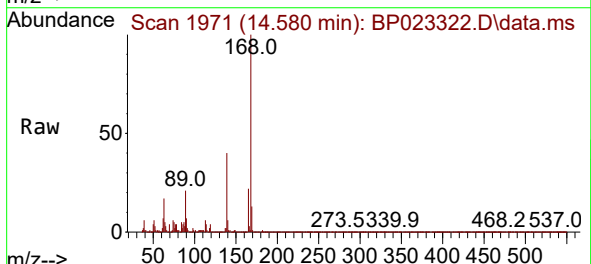
Instrument :
BNA_P
ClientSampleId :
SSTD010636

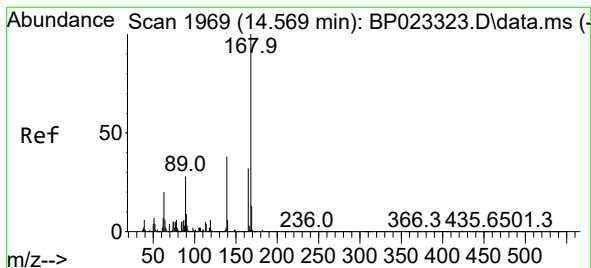
Tgt Ion:109 Resp: 24002
Ion Ratio Lower Upper
109 100
139 71.3 66.7 100.1
65 91.7 86.1 129.1



#56
Dibenzofuran
Concen: 11.718 ng/ul
RT: 14.580 min Scan# 1971
Delta R.T. 0.006 min
Lab File: BP023322.D
Acq: 26 Nov 2024 14:16

Tgt Ion:168 Resp: 219729
Ion Ratio Lower Upper
168 100
139 40.0 31.0 46.4





#57

2,4-Dinitrotoluene

Concen: 11.016 ng/ul

RT: 14.580 min Scan# 1969

Delta R.T. 0.012 min

Lab File: BP023322.D

Acq: 26 Nov 2024 14:16

Instrument :

BNA_P

ClientSampleId :

SSTD010636

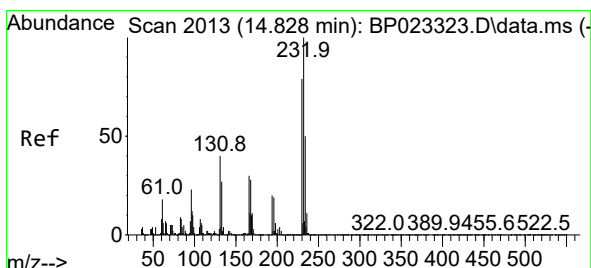
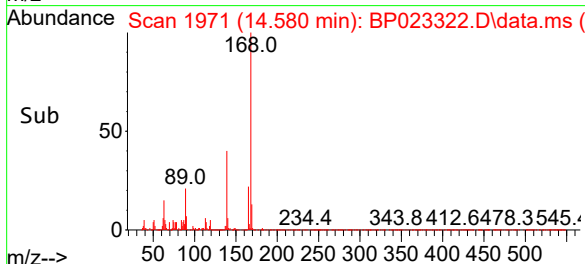
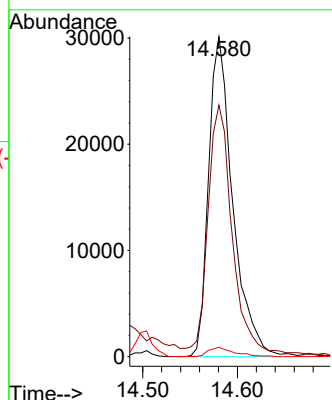
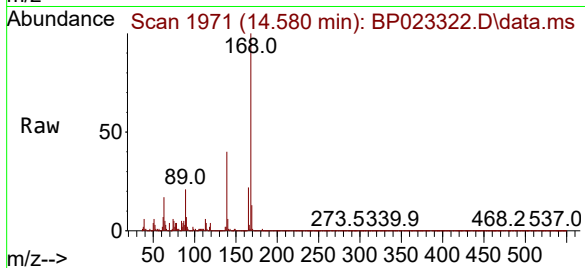
Tgt Ion:165 Resp: 53385

Ion Ratio Lower Upper

165 100

63 78.6 52.2 78.2#

182 3.1 2.3 3.5



#58

2,3,4,6-Tetrachlorophenol

Concen: 11.205 ng/ul

RT: 14.833 min Scan# 2014

Delta R.T. 0.006 min

Lab File: BP023322.D

Acq: 26 Nov 2024 14:16

Tgt Ion:232 Resp: 53384

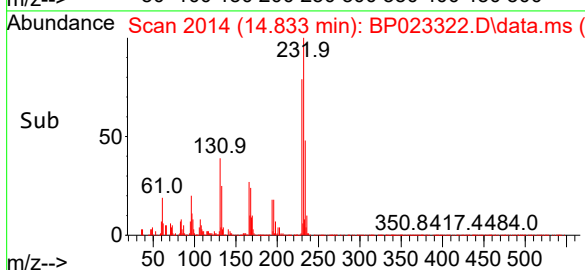
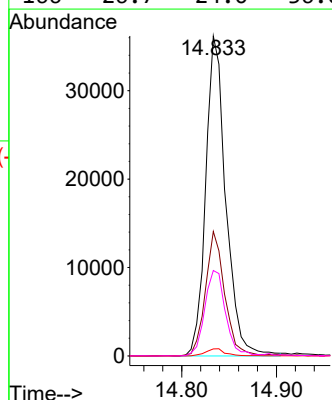
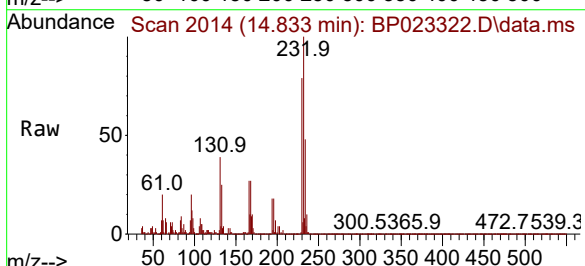
Ion Ratio Lower Upper

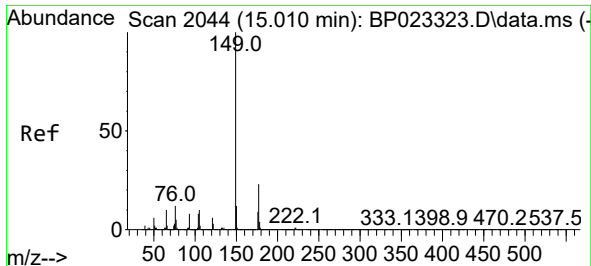
232 100

131 38.9 32.2 48.2

130 2.2 2.1 3.1

166 26.7 24.0 36.0

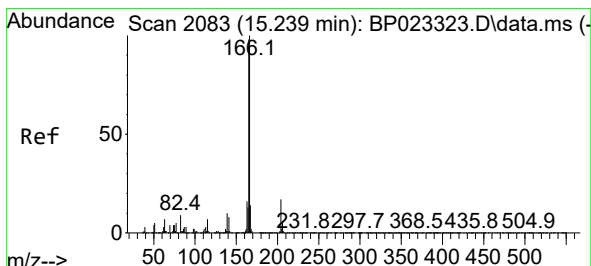
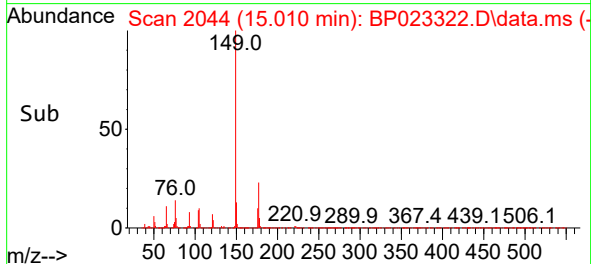
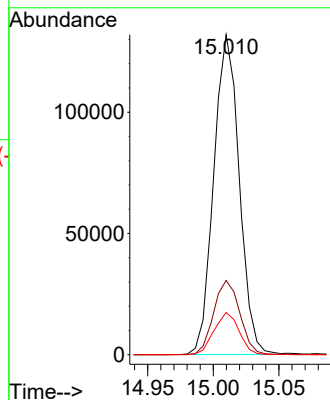
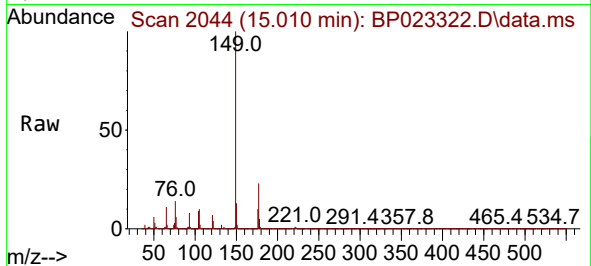




#59
Diethylphthalate
Concen: 11.529 ng/ul
RT: 15.010 min Scan# 2044
Delta R.T. -0.000 min
Lab File: BP023322.D
Acq: 26 Nov 2024 14:16

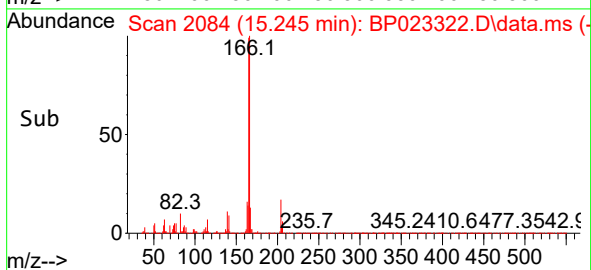
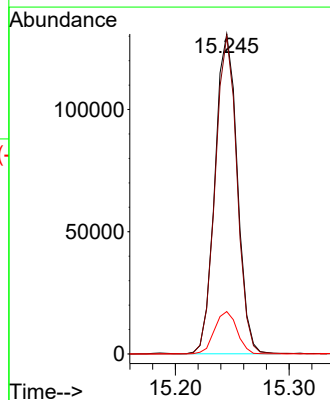
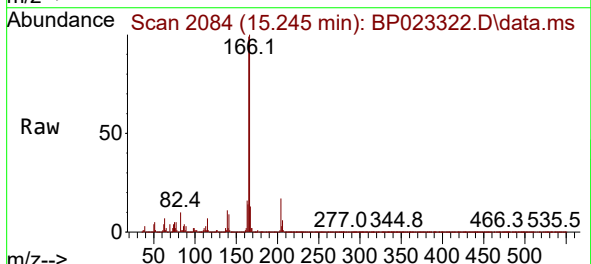
Instrument :
BNA_P
ClientSampleId :
SSTD010636

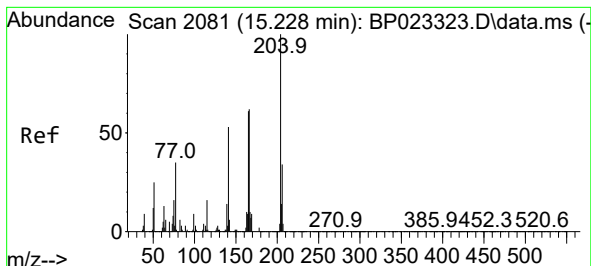
Tgt Ion:149 Resp: 178232
Ion Ratio Lower Upper
149 100
177 23.2 18.4 27.6
150 13.2 9.8 14.8



#61
Fluorene
Concen: 11.664 ng/ul
RT: 15.245 min Scan# 2084
Delta R.T. 0.006 min
Lab File: BP023322.D
Acq: 26 Nov 2024 14:16

Tgt Ion:166 Resp: 179016
Ion Ratio Lower Upper
166 100
165 99.3 78.5 117.7
167 13.2 11.1 16.7

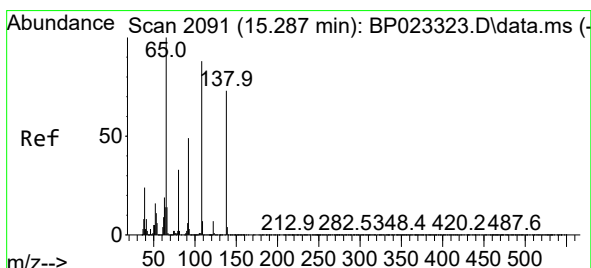
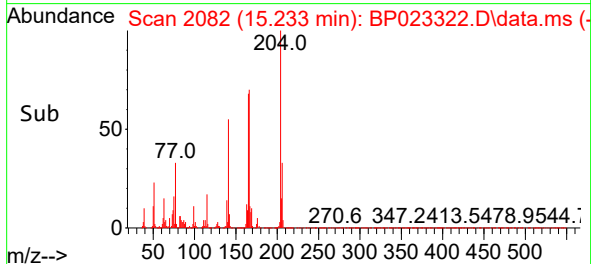
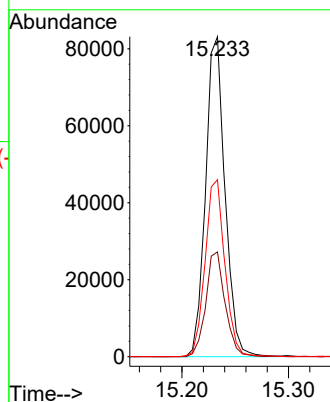
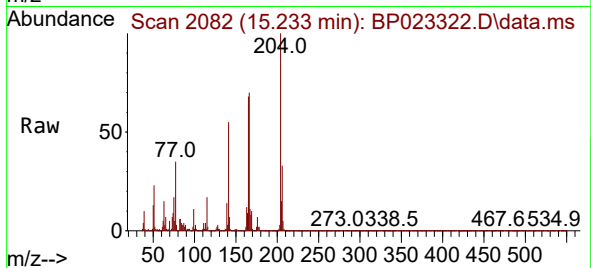




#62
4-Chlorophenyl-phenylether
Concen: 11.655 ng/ul
RT: 15.233 min Scan# 2082
Delta R.T. 0.006 min
Lab File: BP023322.D
Acq: 26 Nov 2024 14:16

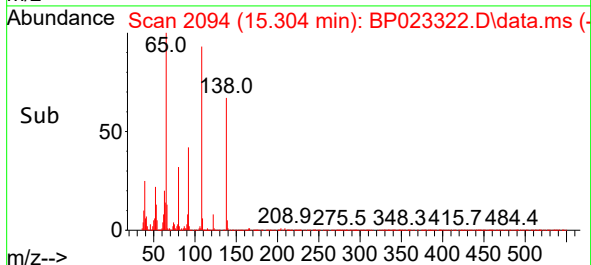
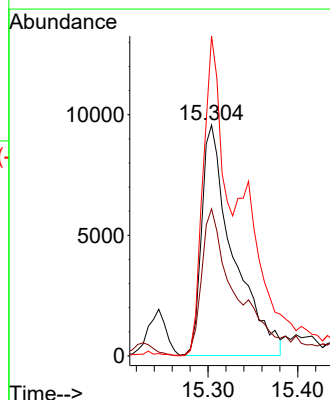
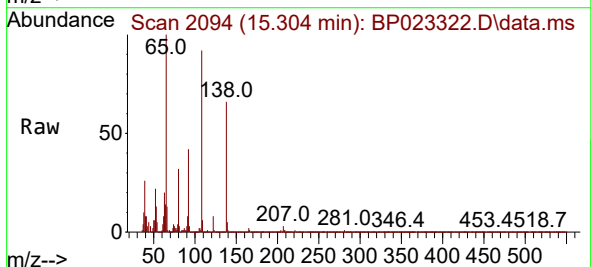
Instrument :
BNA_P
ClientSampleId :
SSTD010636

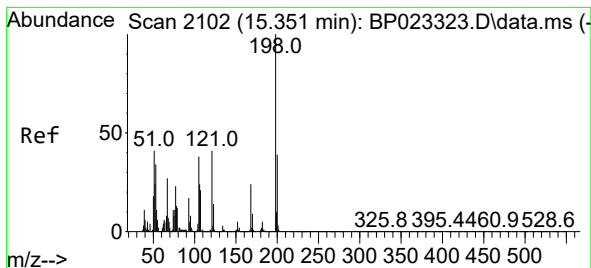
Tgt Ion:204 Resp: 105332
Ion Ratio Lower Upper
204 100
206 32.7 26.9 40.3
141 55.3 42.4 63.6



#63
4-Nitroaniline
Concen: 9.507 ng/ul
RT: 15.304 min Scan# 2094
Delta R.T. 0.017 min
Lab File: BP023322.D
Acq: 26 Nov 2024 14:16

Tgt Ion:138 Resp: 23169
Ion Ratio Lower Upper
138 100
92 63.7 53.0 79.4
108 138.6 96.2 144.2

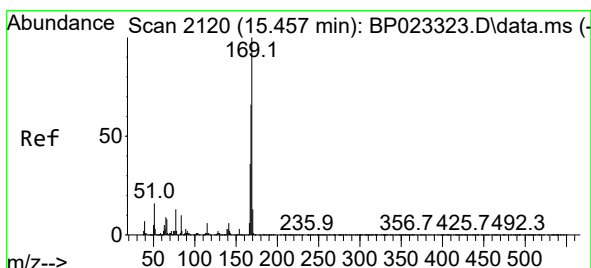
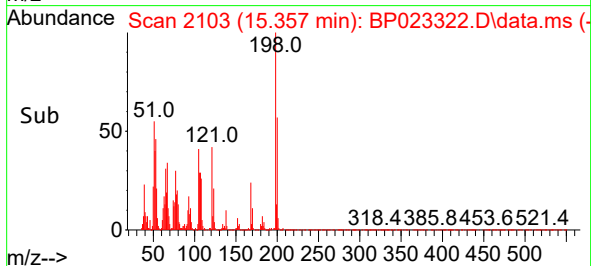
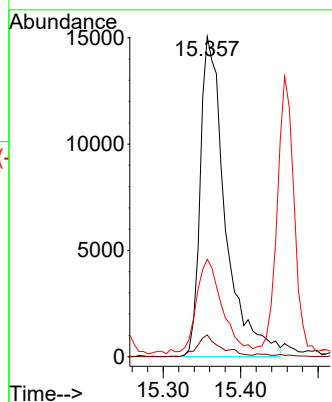
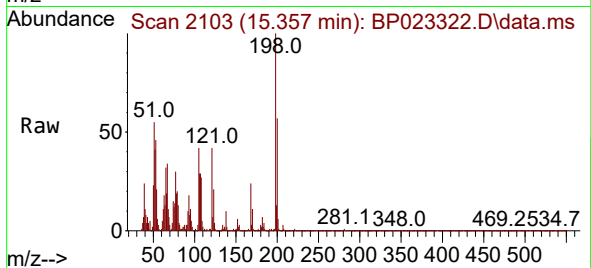




#66
4,6-Dinitro-2-methylphenol
Concen: 9.306 ng/ul
RT: 15.357 min Scan# 2103
Delta R.T. 0.006 min
Lab File: BP023322.D
Acq: 26 Nov 2024 14:16

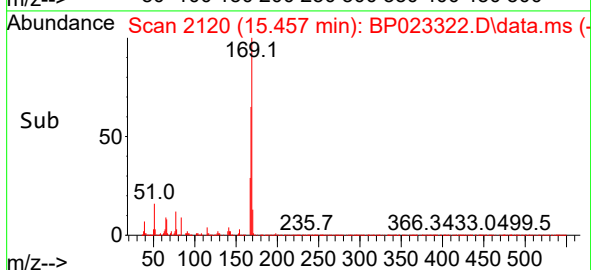
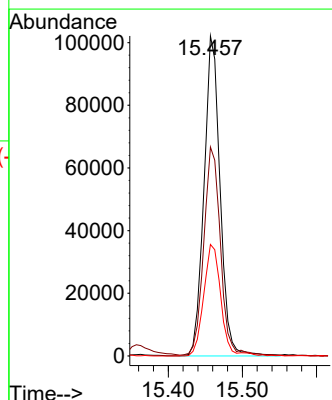
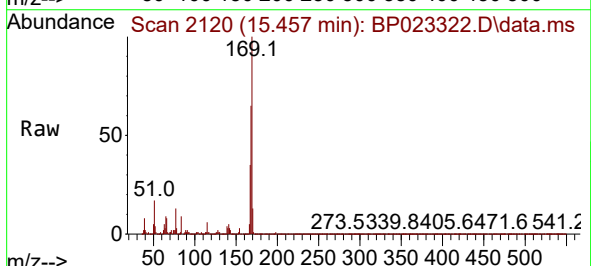
Instrument :
BNA_P
ClientSampleId :
SSTD010636

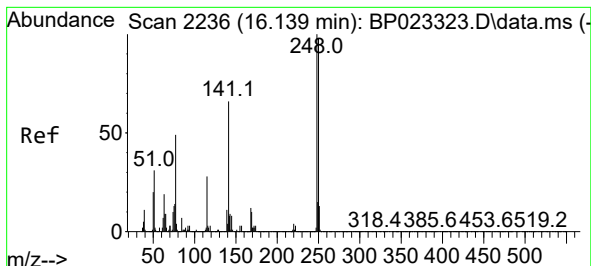
Tgt Ion:198 Resp: 33817
Ion Ratio Lower Upper
198 100
182 6.8 3.7 5.5#
77 30.5 19.1 28.7#



#67
N-Nitrosodiphenylamine
Concen: 11.759 ng/ul
RT: 15.457 min Scan# 2120
Delta R.T. -0.000 min
Lab File: BP023322.D
Acq: 26 Nov 2024 14:16

Tgt Ion:169 Resp: 154296
Ion Ratio Lower Upper
169 100
168 65.3 53.3 79.9
167 34.8 28.6 42.8





#68

4-Bromophenyl-phenylether

Concen: 11.169 ng/ul

RT: 16.145 min Scan# 2237

Delta R.T. 0.006 min

Lab File: BP023322.D

Acq: 26 Nov 2024 14:16

Instrument :

BNA_P

ClientSampleId :

SSTD010636

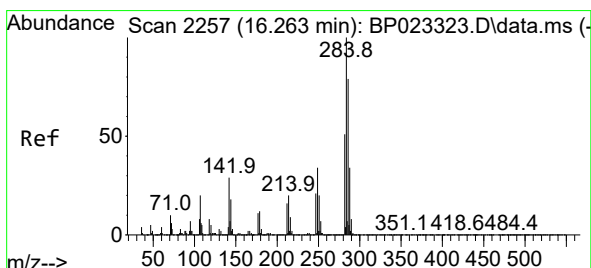
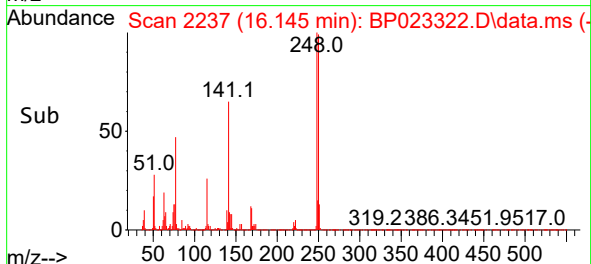
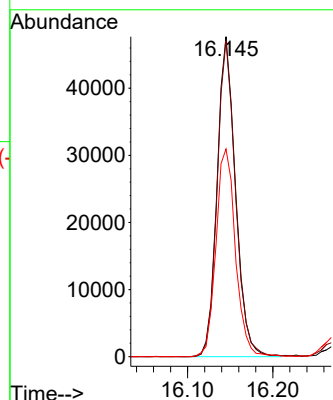
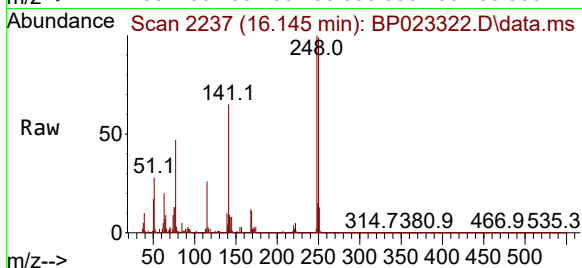
Tgt Ion:248 Resp: 71822

Ion Ratio Lower Upper

248 100

250 98.7 78.5 117.7

141 64.9 52.5 78.7



#69

Hexachlorobenzene

Concen: 10.846 ng/ul

RT: 16.269 min Scan# 2258

Delta R.T. 0.006 min

Lab File: BP023322.D

Acq: 26 Nov 2024 14:16

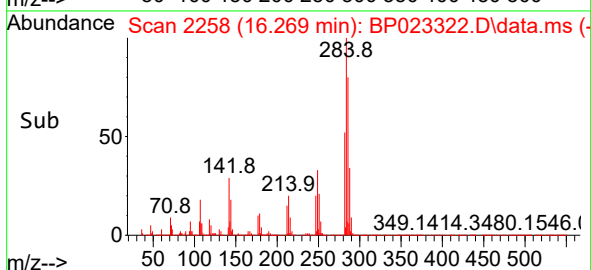
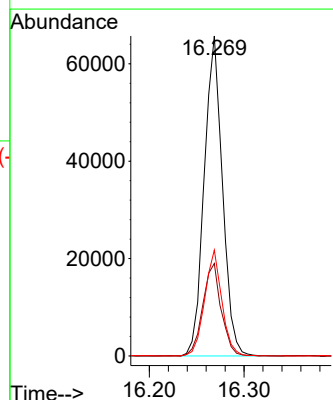
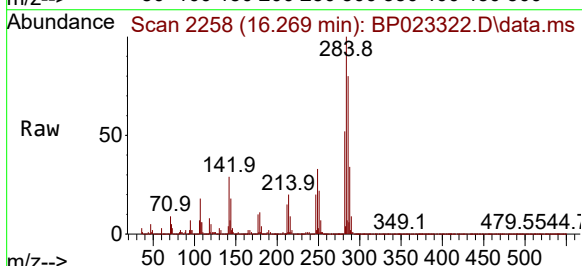
Tgt Ion:284 Resp: 87795

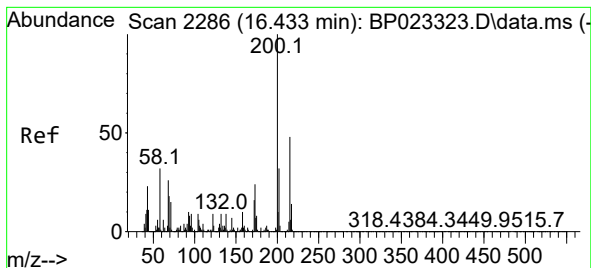
Ion Ratio Lower Upper

284 100

142 28.9 23.3 34.9

249 33.1 27.2 40.8





#70

Atrazine

Concen: 10.585 ng/ul

RT: 16.433 min Scan# 21

Delta R.T. -0.000 min

Lab File: BP023322.D

Acq: 26 Nov 2024 14:16

Instrument :

BNA_P

ClientSampleId :

SSTD010636

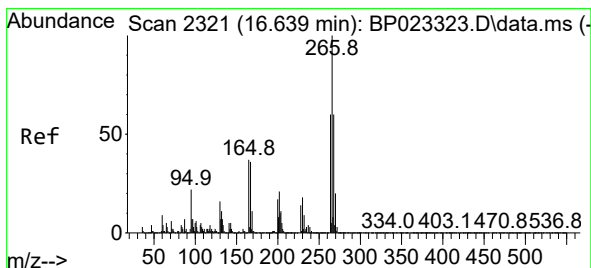
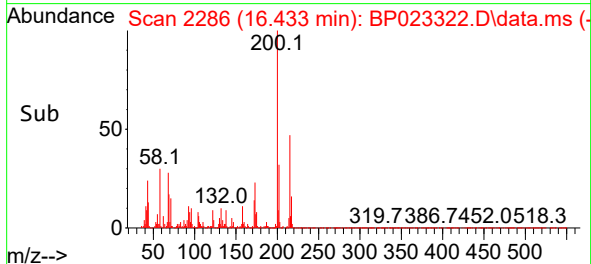
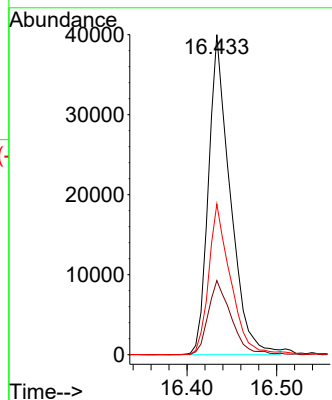
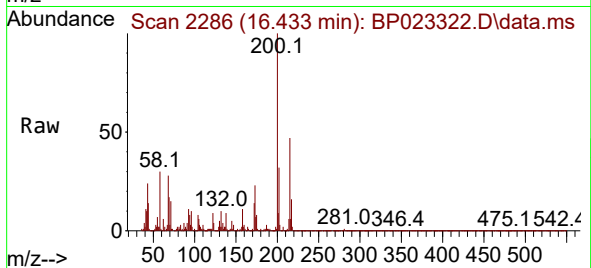
Tgt Ion:200 Resp: 67137

Ion Ratio Lower Upper

200 100

173 23.1 18.9 28.3

215 47.1 38.0 57.0



#71

Pentachlorophenol

Concen: 8.890 ng/ul

RT: 16.639 min Scan# 2321

Delta R.T. -0.000 min

Lab File: BP023322.D

Acq: 26 Nov 2024 14:16

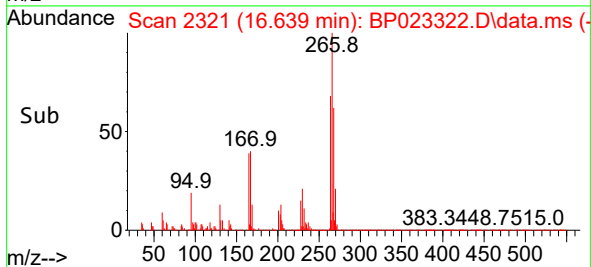
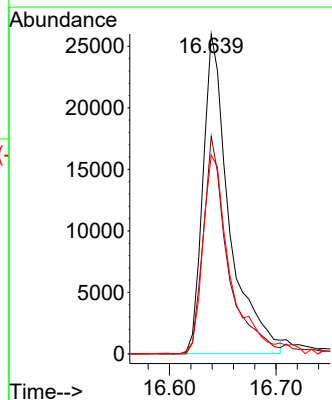
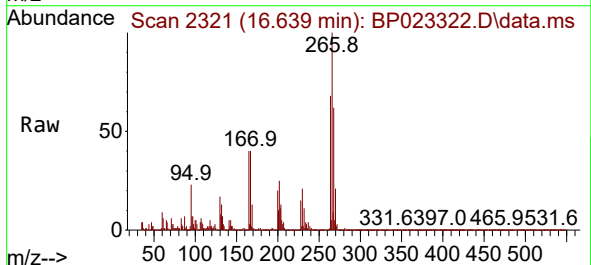
Tgt Ion:266 Resp: 44678

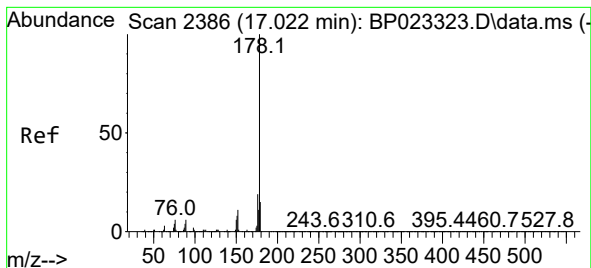
Ion Ratio Lower Upper

266 100

264 68.0 47.9 71.9

268 62.2 48.2 72.4





#72

Phenanthrene

Concen: 11.758 ng/ul

RT: 17.021 min Scan# 21

Delta R.T. -0.000 min

Lab File: BP023322.D

Acq: 26 Nov 2024 14:16

Instrument :

BNA_P

ClientSampleId :

SSTD010636

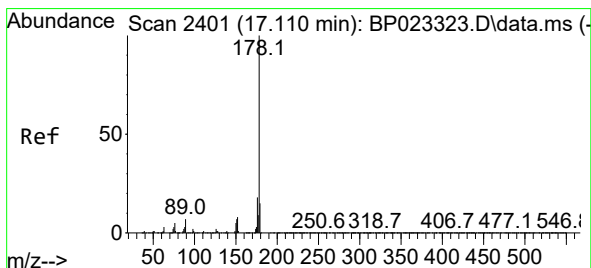
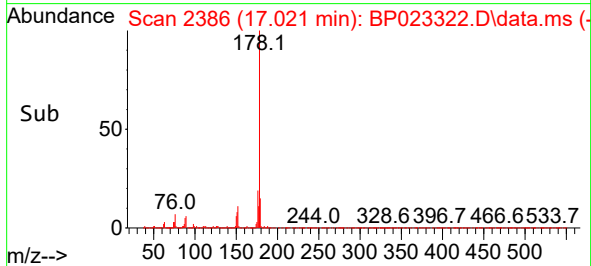
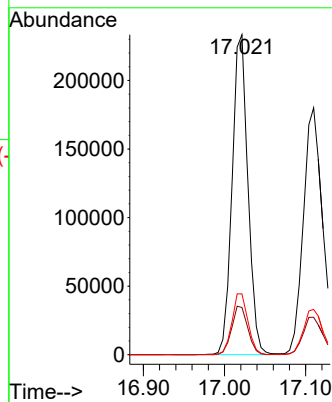
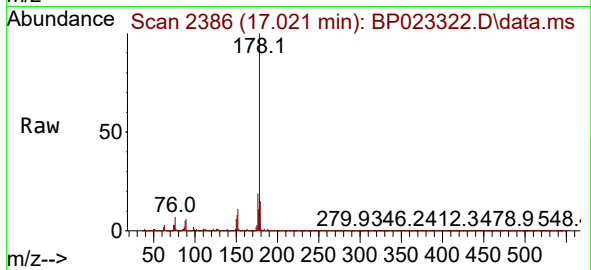
Tgt Ion:178 Resp: 315246

Ion Ratio Lower Upper

178 100

179 14.8 12.1 18.1

176 19.0 15.4 23.0



#74

Anthracene

Concen: 11.541 ng/ul

RT: 17.110 min Scan# 2401

Delta R.T. -0.000 min

Lab File: BP023322.D

Acq: 26 Nov 2024 14:16

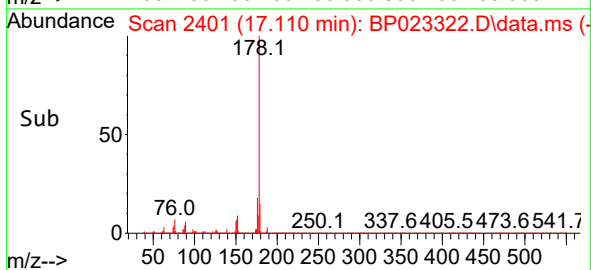
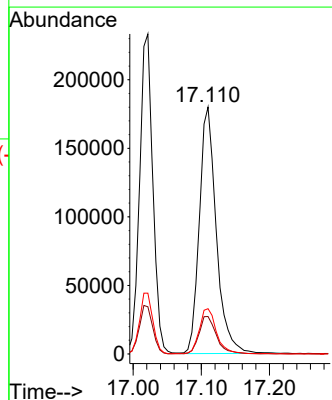
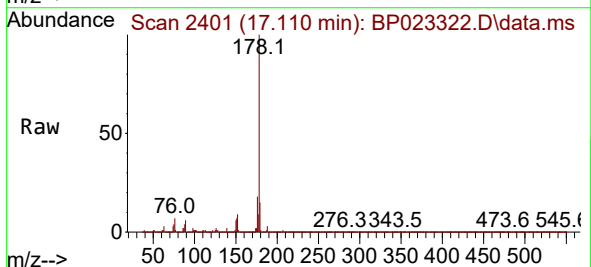
Tgt Ion:178 Resp: 311094

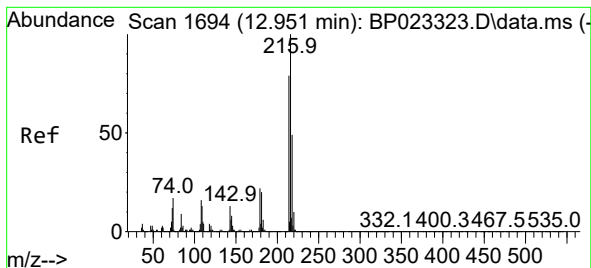
Ion Ratio Lower Upper

178 100

179 15.2 12.3 18.5

176 18.4 14.7 22.1





#75

1,2,3,4-Tetrachlorobenzene

Concen: 11.549 ng/uL

RT: 12.957 min Scan# 1

Delta R.T. 0.006 min

Lab File: BP023322.D

Acq: 26 Nov 2024 14:16

Instrument :

BNA_P

ClientSampleId :

SSTD010636

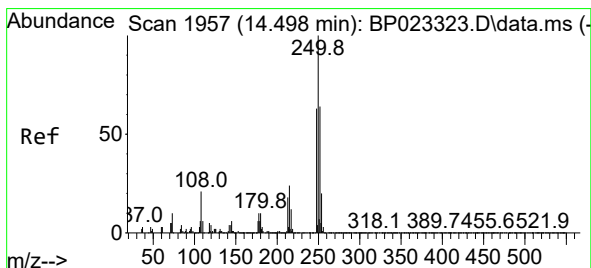
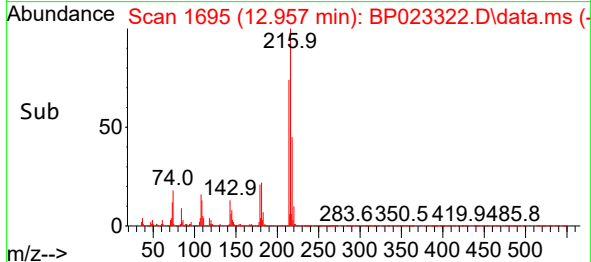
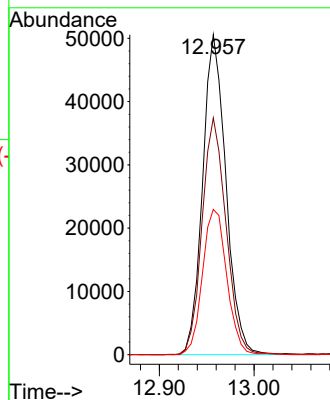
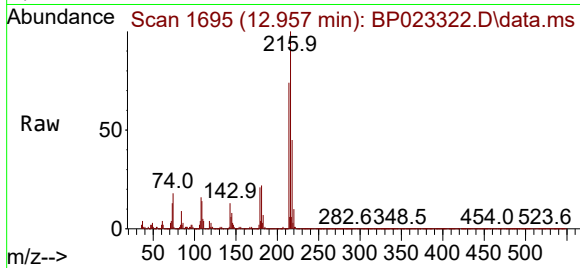
Tgt Ion:216 Resp: 86591

Ion Ratio Lower Upper

216 100

214 74.0 62.9 94.3

218 45.4 39.2 58.8



#76

Pentachlorobenzene

Concen: 11.284 ng/uL

RT: 14.504 min Scan# 1958

Delta R.T. 0.006 min

Lab File: BP023322.D

Acq: 26 Nov 2024 14:16

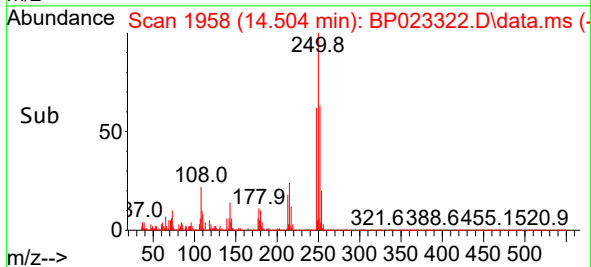
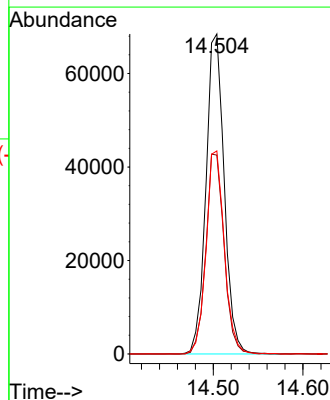
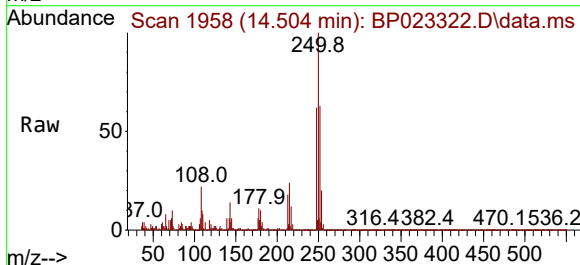
Tgt Ion:250 Resp: 96595

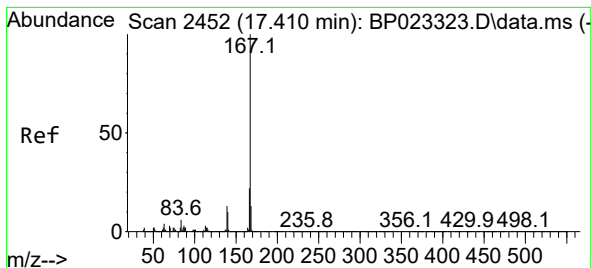
Ion Ratio Lower Upper

250 100

248 62.1 50.1 75.1

252 63.4 51.0 76.4





#77

Carbazole

Concen: 10.626 ng/ul

RT: 17.410 min Scan# 2452

Delta R.T. -0.000 min

Lab File: BP023322.D

Acq: 26 Nov 2024 14:16

Instrument :

BNA_P

ClientSampleId :

SSTD010636

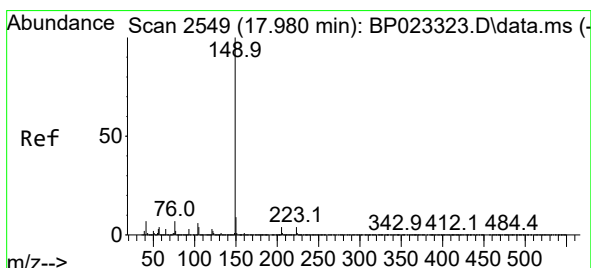
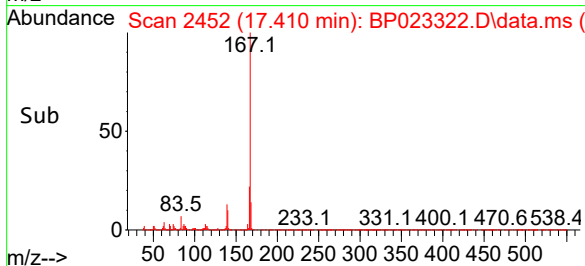
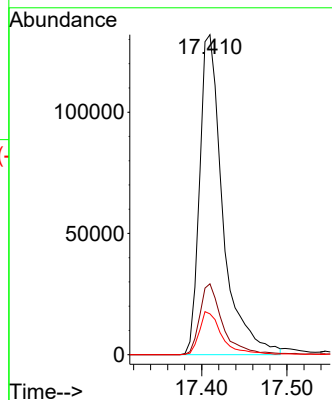
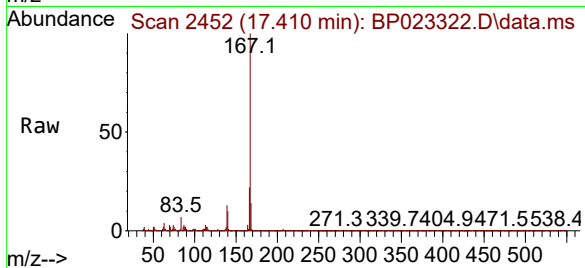
Tgt Ion:167 Resp: 249906

Ion Ratio Lower Upper

167 100

166 22.1 17.3 25.9

139 12.8 10.3 15.5



#78

Di-n-butylphthalate

Concen: 11.635 ng/ul

RT: 17.986 min Scan# 2550

Delta R.T. 0.006 min

Lab File: BP023322.D

Acq: 26 Nov 2024 14:16

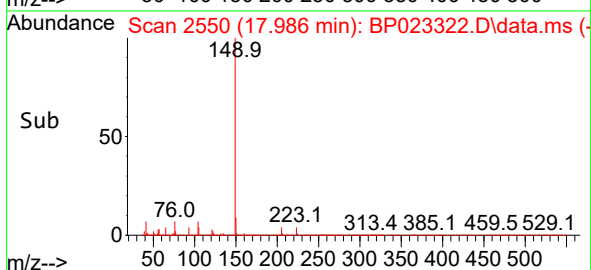
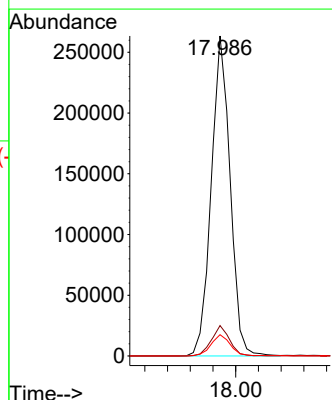
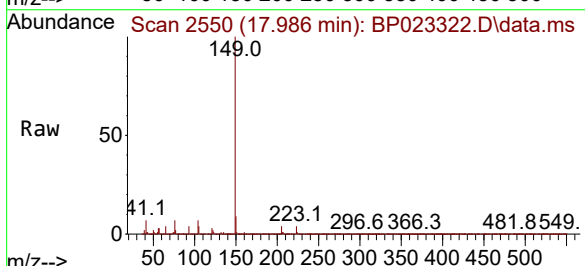
Tgt Ion:149 Resp: 303641

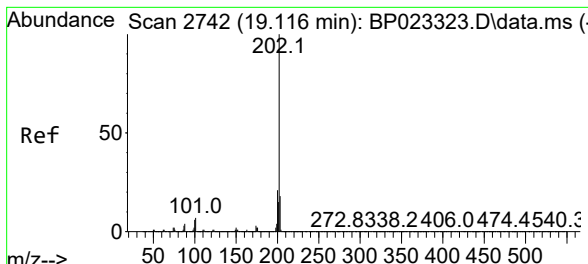
Ion Ratio Lower Upper

149 100

150 9.5 7.4 11.0

104 6.6 5.2 7.8

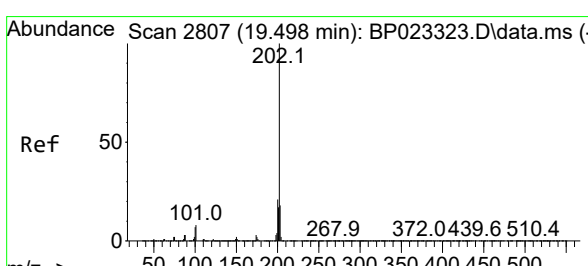
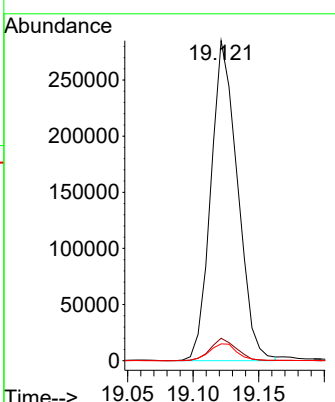
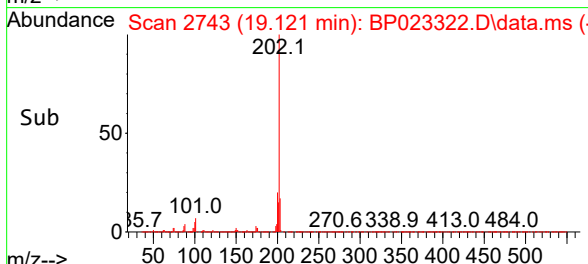
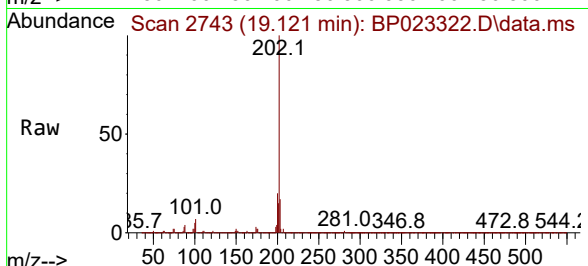




#80
 Fluoranthene
 Concen: 11.476 ng/ul
 RT: 19.121 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: BP023322.D
 Acq: 26 Nov 2024 14:16

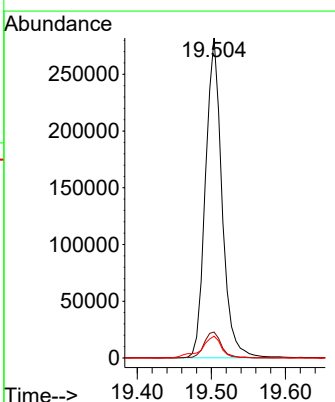
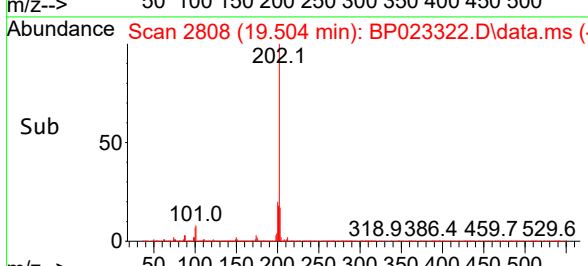
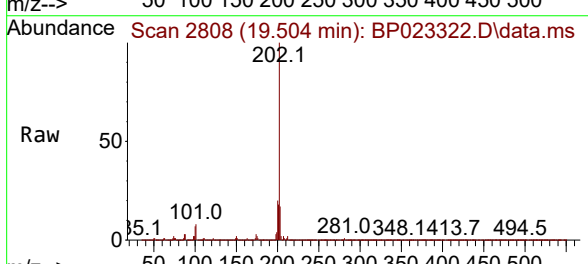
Instrument :
 BNA_P
 ClientSampleId :
 SST010636

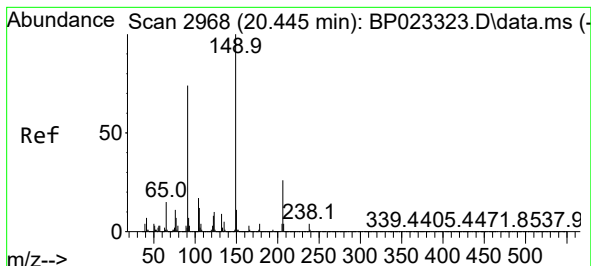
Tgt Ion:	202	Resp:	403118
Ion Ratio	Lower	Upper	
202	100		
101	7.0	5.6	8.4
100	5.3	4.6	7.0



#82
 Pyrene
 Concen: 11.544 ng/ul
 RT: 19.504 min Scan# 2808
 Delta R.T. 0.006 min
 Lab File: BP023322.D
 Acq: 26 Nov 2024 14:16

Tgt Ion:	202	Resp:	435596
Ion Ratio	Lower	Upper	
202	100		
101	8.1	6.7	10.1
100	6.8	5.8	8.8





#83

Butylbenzylphthalate

Concen: 11.584 ng/ul

RT: 20.439 min Scan# 2968

Delta R.T. -0.006 min

Lab File: BP023322.D

Acq: 26 Nov 2024 14:16

Instrument :

BNA_P

ClientSampleId :

SSTD010636

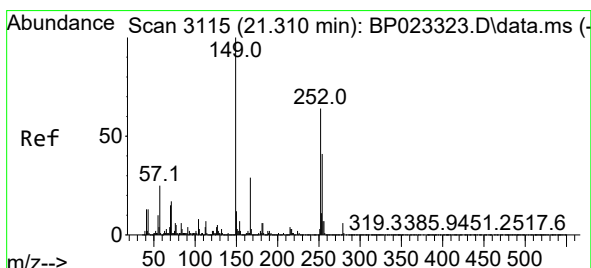
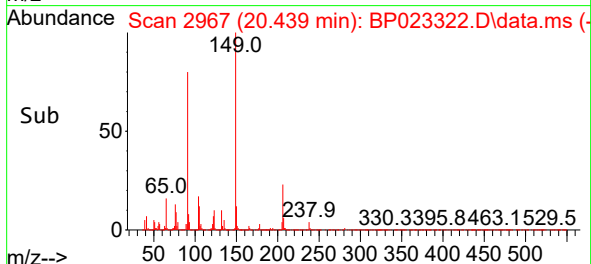
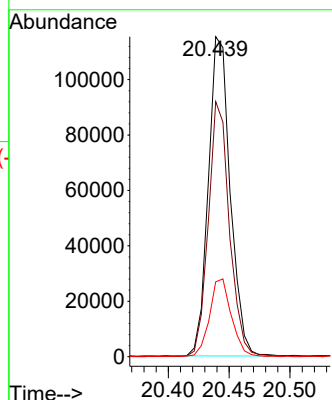
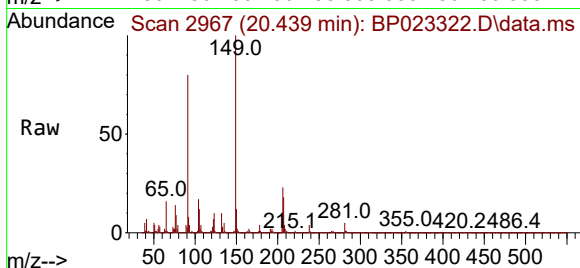
Tgt Ion:149 Resp: 143916

Ion Ratio Lower Upper

149 100

91 79.7 59.0 88.4

206 23.4 20.7 31.1



#84

3,3'-Dichlorobenzidine

Concen: 10.140 ng/ul

RT: 21.321 min Scan# 3117

Delta R.T. 0.012 min

Lab File: BP023322.D

Acq: 26 Nov 2024 14:16

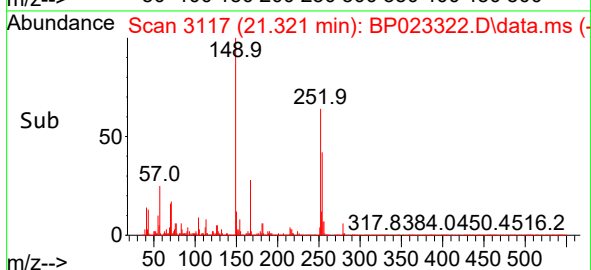
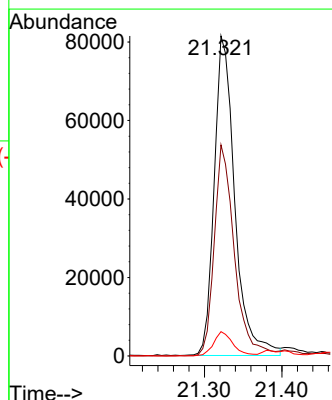
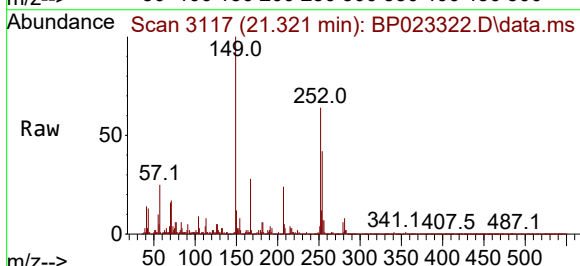
Tgt Ion:252 Resp: 150670

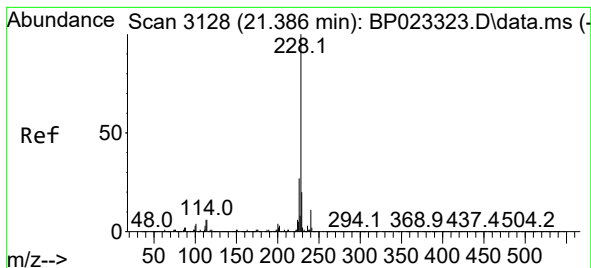
Ion Ratio Lower Upper

252 100

254 66.0 51.8 77.8

126 7.6 5.0 7.6#





#85

Benzo(a)anthracene

Concen: 11.464 ng/ul

RT: 21.386 min Scan# 3112

Delta R.T. -0.000 min

Lab File: BP023322.D

Acq: 26 Nov 2024 14:16

Instrument :

BNA_P

ClientSampleId :

SSTD010636

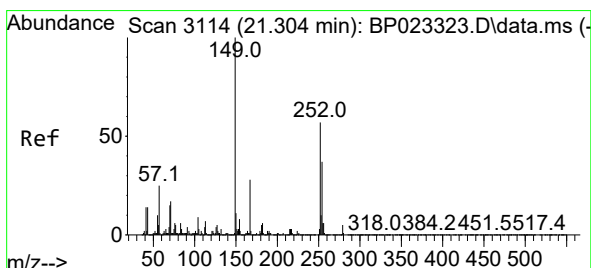
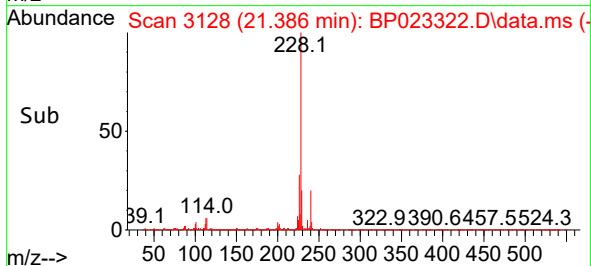
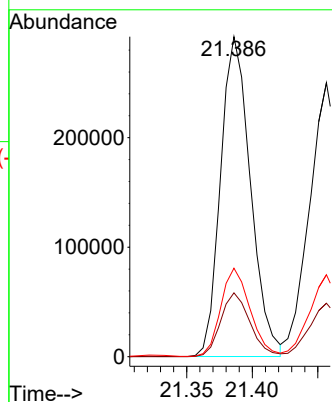
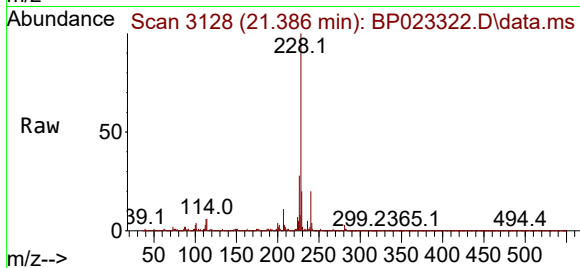
Tgt Ion:228 Resp: 463369

Ion Ratio Lower Upper

228 100

229 20.0 15.7 23.5

226 27.7 21.6 32.4



#86

Bis(2-ethylhexyl)phthalate

Concen: 11.761 ng/ul

RT: 21.315 min Scan# 3116

Delta R.T. 0.012 min

Lab File: BP023322.D

Acq: 26 Nov 2024 14:16

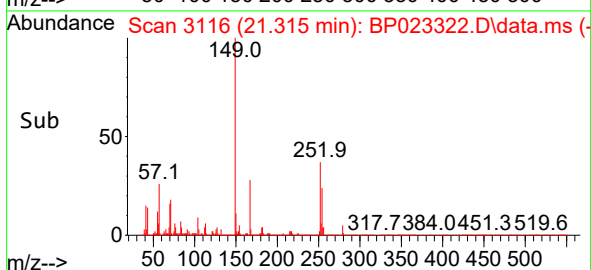
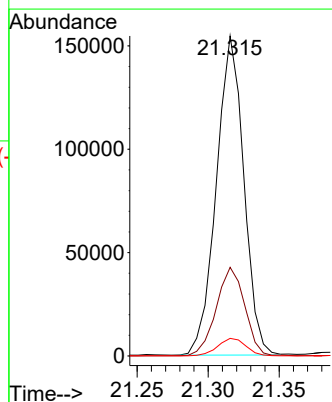
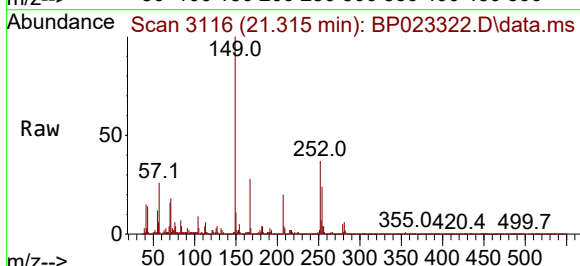
Tgt Ion:149 Resp: 207646

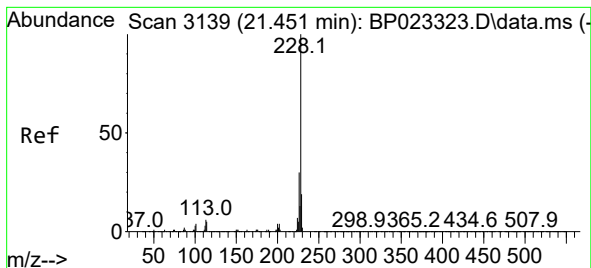
Ion Ratio Lower Upper

149 100

167 27.7 22.5 33.7

279 5.5 3.7 5.5





#87

Chrysene

Concen: 11.959 ng/ul

RT: 21.457 min Scan# 3139

Delta R.T. 0.006 min

Lab File: BP023322.D

Acq: 26 Nov 2024 14:16

Instrument :

BNA_P

ClientSampleId :

SSTD010636

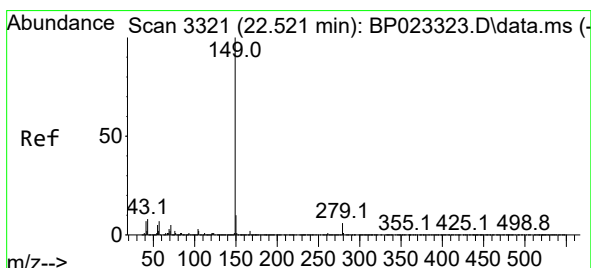
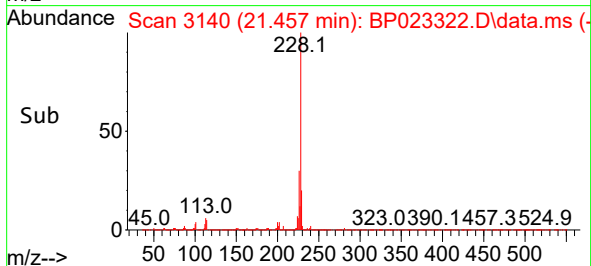
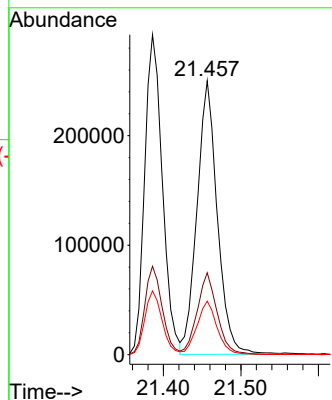
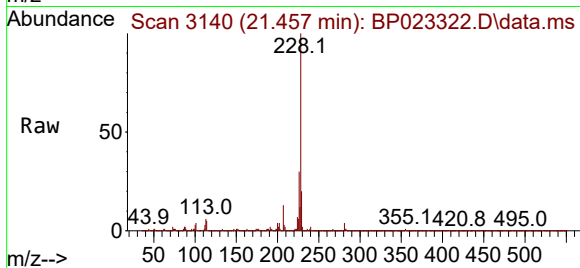
Tgt Ion:228 Resp: 454827

Ion Ratio Lower Upper

228 100

226 29.9 24.2 36.2

229 19.5 15.6 23.4



#89

Di-n-octyl phthalate

Concen: 11.689 ng/ul

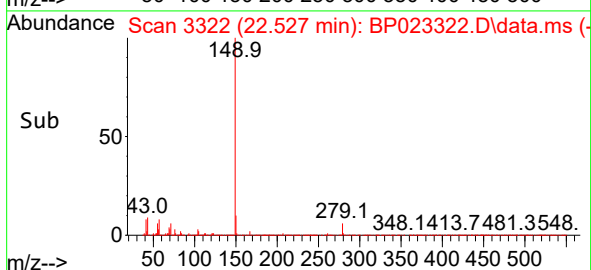
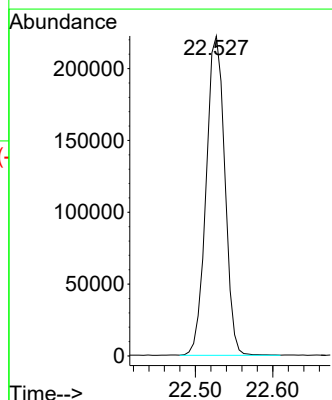
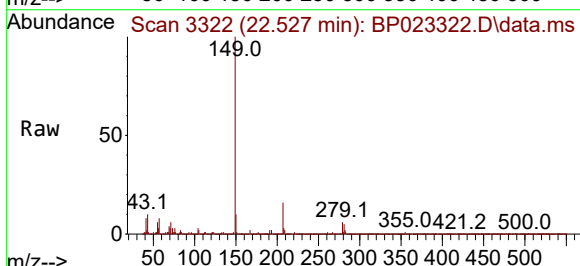
RT: 22.527 min Scan# 3322

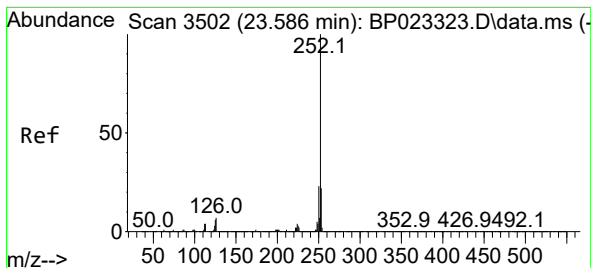
Delta R.T. 0.006 min

Lab File: BP023322.D

Acq: 26 Nov 2024 14:16

Tgt Ion:149 Resp: 370979





#90

Benzo(b)fluoranthene

Concen: 11.293 ng/ul

RT: 23.592 min Scan# 3503

Delta R.T. 0.006 min

Lab File: BP023322.D

Acq: 26 Nov 2024 14:16

Instrument :

BNA_P

ClientSampleId :

SSTD010636

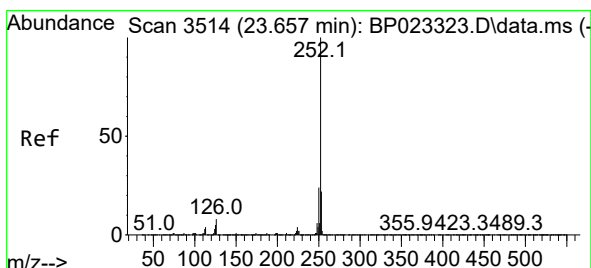
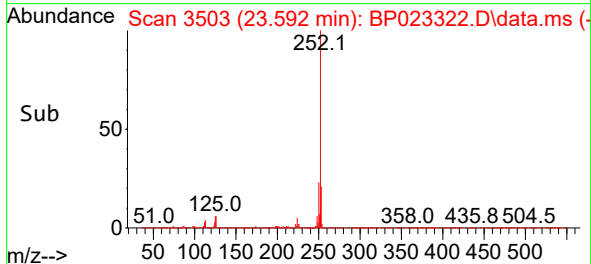
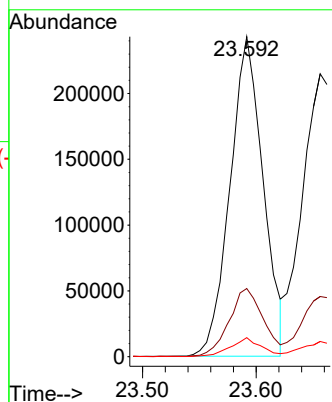
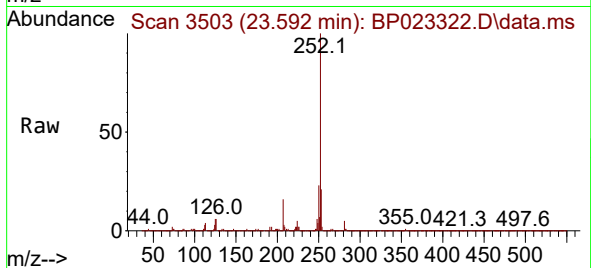
Tgt Ion:252 Resp: 491700

Ion Ratio Lower Upper

252 100

253 21.3 17.3 25.9

125 5.9 4.4 6.6



#91

Benzo(k)fluoranthene

Concen: 12.273 ng/ul

RT: 23.656 min Scan# 3514

Delta R.T. -0.000 min

Lab File: BP023322.D

Acq: 26 Nov 2024 14:16

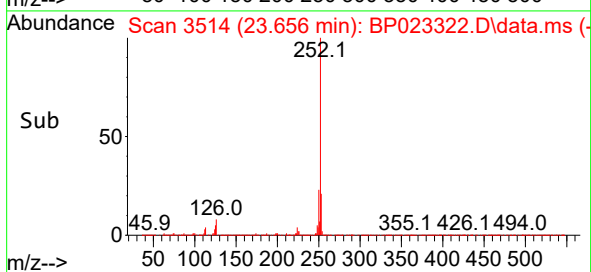
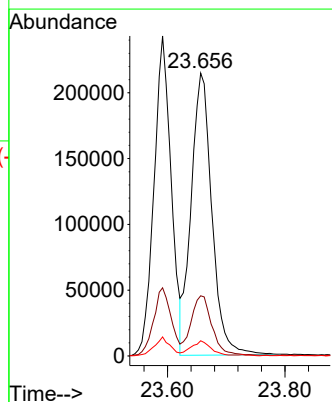
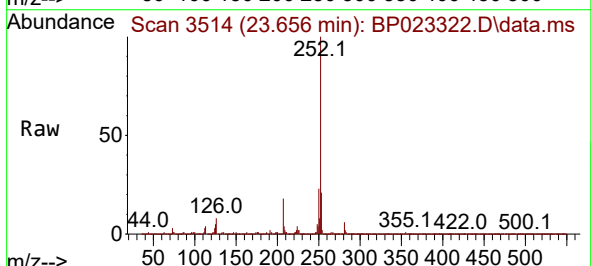
Tgt Ion:252 Resp: 526075

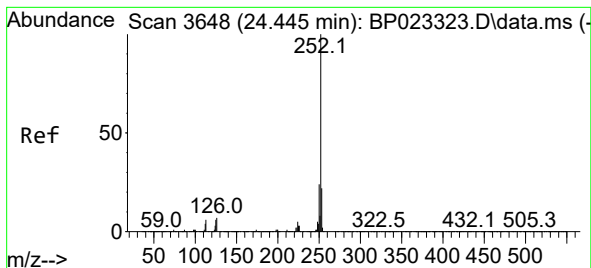
Ion Ratio Lower Upper

252 100

253 21.2 17.5 26.3

125 5.4 4.3 6.5





#93

Benzo(a)pyrene

Concen: 11.745 ng/ul

RT: 24.451 min Scan# 3

Delta R.T. 0.006 min

Lab File: BP023322.D

Acq: 26 Nov 2024 14:16

Instrument :

BNA_P

ClientSampleId :

SSTD010636

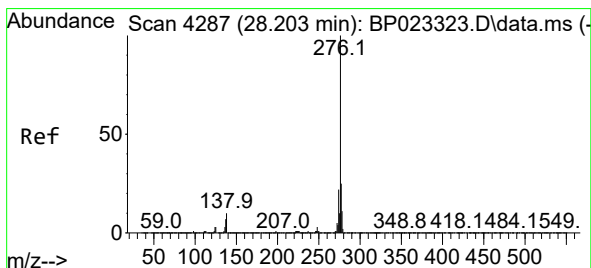
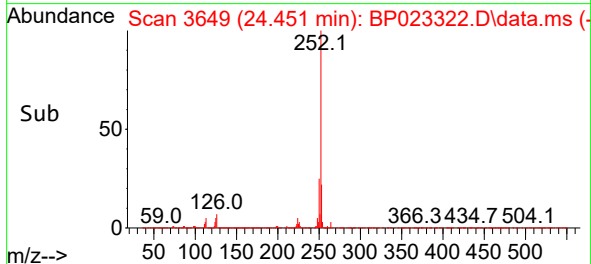
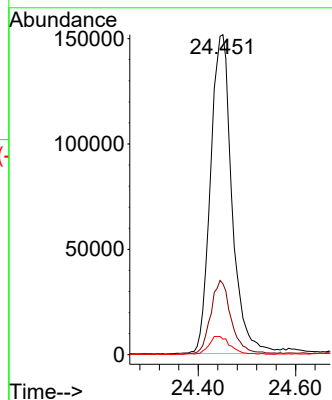
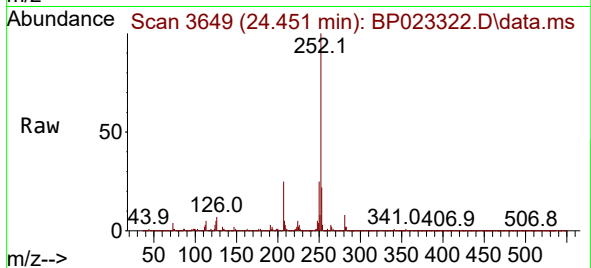
Tgt Ion:252 Resp: 462305

Ion Ratio Lower Upper

252 100

253 22.2 17.4 26.0

125 4.9 5.0 7.4#



#94

Indeno(1,2,3-cd)pyrene

Concen: 6.732 ng/ul

RT: 28.227 min Scan# 4291

Delta R.T. 0.023 min

Lab File: BP023322.D

Acq: 26 Nov 2024 14:16

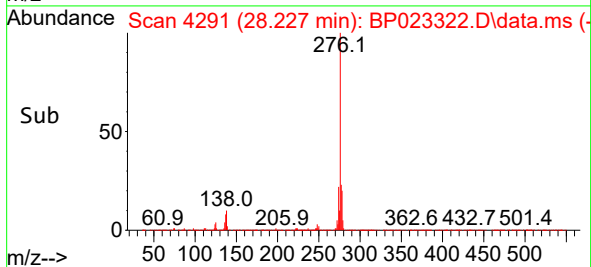
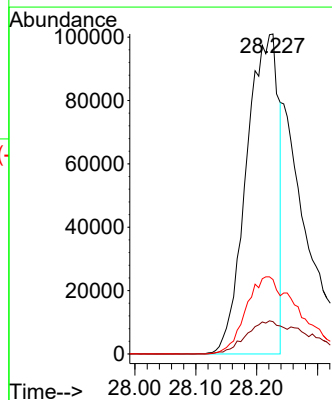
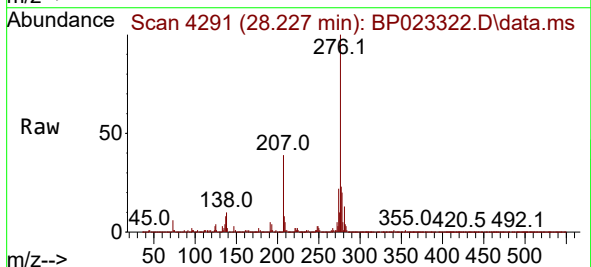
Tgt Ion:276 Resp: 369196

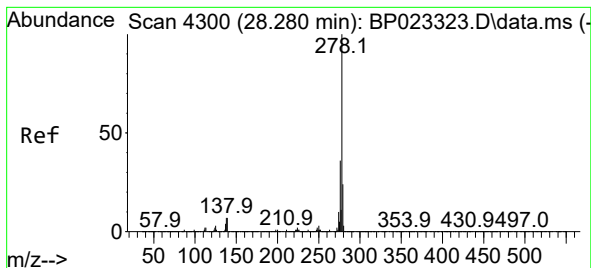
Ion Ratio Lower Upper

276 100

138 10.1 7.8 11.6

277 23.3 19.8 29.8





#95

Dibenzo(a,h)anthracene

Concen: 4.087 ng/ul

RT: 28.268 min Scan# 41

Delta R.T. -0.012 min

Lab File: BP023322.D

Acq: 26 Nov 2024 14:16

Instrument :

BNA_P

ClientSampleId :

SSTD010636

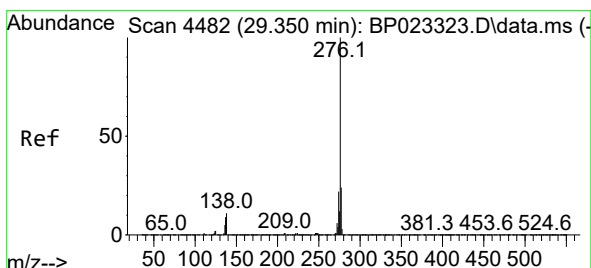
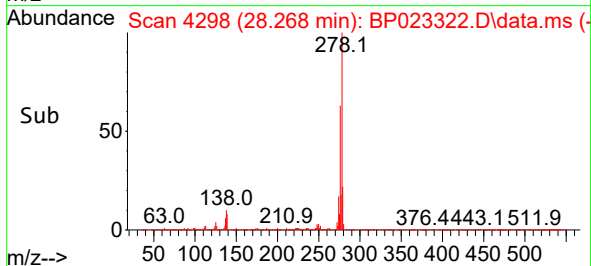
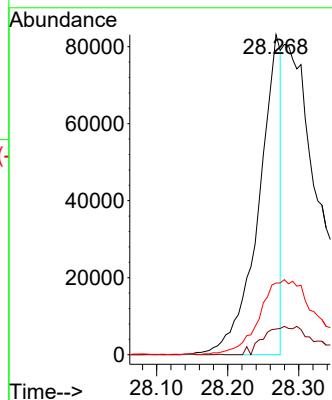
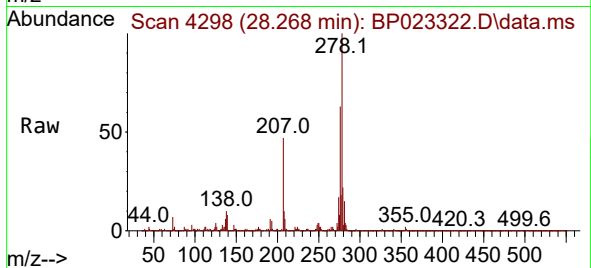
Tgt Ion:278 Resp: 181972

Ion Ratio Lower Upper

278 100

139 8.0 6.0 9.0

279 22.4 19.2 28.8



#96

Benzo(g,h,i)perylene

Concen: 3.570 ng/ul

RT: 29.333 min Scan# 4479

Delta R.T. -0.018 min

Lab File: BP023322.D

Acq: 26 Nov 2024 14:16

Tgt Ion:276 Resp: 148718

Ion Ratio Lower Upper

276 100

138 13.6 8.5 12.7#

277 24.2 18.9 28.3

