

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071524\
 Data File : BP020997.D
 Acq On : 16 Jul 2024 19:28
 Operator : MA/JU
 Sample : P3178-19MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4BT2MSD

Quant Time: Jul 16 22:59:05 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 15 12:22:22 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.693	152	175326	20.000	ng/u1	0.00
20) Naphthalene-d8	10.452	136	672414	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.304	164	427272	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.128	188	940660	20.000	ng/u1	0.01
79) Chrysene-d12	21.563	240	985759	20.000	ng/u1	0.01
88) Perylene-d12	24.868	264	1137270	20.000	ng/u1	0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.246	96	18399	4.775	ng/uL	0.00
4) Pyridine-d5	3.658	84	261609	23.454	ng/u1	0.00
7) Phenol-d5	6.893	99	394150	27.575	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.046	67	240986	27.820	ng/u1	0.01
11) 2-Chlorophenol-d4	7.240	132	336069	28.536	ng/u1	0.00
15) 4-Methylphenol-d8	8.410	113	326486	27.501	ng/u1	0.02
21) Nitrobenzene-d5	8.852	128	160521	30.735	ng/u1	0.02
24) 2-Nitrophenol-d4	9.552	143	186936	31.272	ng/u1	0.01
28) 2,4-Dichlorophenol-d3	10.093	165	328920	30.430	ng/u1	0.00
31) 4-Chloroaniline-d4	10.599	131	412240	28.789	ng/u1	0.01
46) Dimethylphthalate-d6	13.716	166	985826	31.739	ng/u1	0.00
49) Acenaphthylene-d8	13.993	160	1119618	32.102	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.569	143	145229	32.863	ng/u1	0.00
60) Fluorene-d10	15.316	176	832819	32.683	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.475	200	167269	29.389	ng/u1	0.01
73) Anthracene-d10	17.216	188	1366539	32.708	ng/u1	0.00
81) Pyrene-d10	19.604	212	1703492	27.952	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.645	264	1853907	33.052	ng/u1	0.04
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.281	88	41489	9.791	ng/uL	98
5) Pyridine	3.681	79	256940	22.333	ng/u1	98
6) Benzaldehyde	6.863	77	179462	24.904	ng/u1	99
8) Phenol	6.922	94	363946	25.162	ng/u1	96
10) Bis(2-Chloroethyl)ether	7.134	93	291841	24.425	ng/u1	98
12) 2-Chlorophenol	7.275	128	304153	25.768	ng/u1	99
13) 2-Methylphenol	8.146	108	276536	24.722	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.205	45	419045	24.275	ng/u1	98
16) Acetophenone	8.510	105	448557	24.481	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.493	70	236953	24.681	ng/u1	99
18) 4-Methylphenol	8.475	108	301881	25.191	ng/u1	93
19) Hexachloroethane	8.740	117	131538	24.799	ng/u1	99
22) Nitrobenzene	8.893	77	336624	26.906	ng/u1	99
23) Isophorone	9.399	82	632413	25.427	ng/u1	99
25) 2-Nitrophenol	9.581	139	173411	27.815	ng/u1	99
26) 2,4-Dimethylphenol	9.646	107	319971	26.027	ng/u1	100
27) Bis(2-Chloroethoxy)met...	9.869	93	386331	25.554	ng/u1	98
29) 2,4-Dichlorophenol	10.122	162	293600	27.561	ng/u1	99
30) Naphthalene	10.499	128	950675	26.878	ng/u1	100
32) 4-Chloroaniline	10.622	127	294560	21.542	ng/u1	100
33) Hexachlorobutadiene	10.769	225	212918	26.656	ng/u1	98
34) Caprolactam	11.422	113	64351	19.610	ng/u1	99
35) 4-Chloro-3-methylphenol	11.757	107	314974	27.201	ng/u1	99
36) 2-Methylnaphthalene	12.104	142	647986	26.689	ng/u1	97

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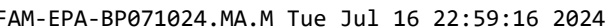
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 ClientSampleId :
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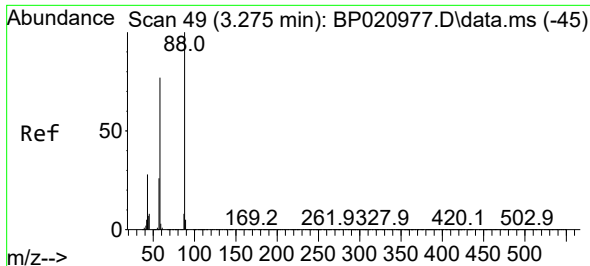
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 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 15 12:22:22 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.334	142	657708	26.339	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.475	216	390709	28.157	ng/ul	97
40) Hexachlorocyclopentadiene	12.440	237	89264	12.297	ng/ul	97
41) 2,4,6-Trichlorophenol	12.740	196	243610	27.784	ng/ul	97
42) 2,4,5-Trichlorophenol	12.822	196	263384	28.391	ng/ul	98
43) 1,1'-Biphenyl	13.128	154	855781	27.406	ng/ul	99
44) 2-Chloronaphthalene	13.175	162	685285	27.491	ng/ul	99
45) 2-Nitroaniline	13.398	65	203066	29.457	ng/ul	97
47) Dimethylphthalate	13.769	163	869494	27.589	ng/ul	99
48) 2,6-Dinitrotoluene	13.904	165	179937	28.557	ng/ul	98
50) Acenaphthylene	14.022	152	1073719	27.191	ng/ul	99
51) 3-Nitroaniline	14.245	138	174088	31.750	ng/ul	94
52) Acenaphthene	14.363	153	716634	27.343	ng/ul	99
53) 2,4-Dinitrophenol	14.463	184	74348	22.469	ng/ul	94
55) 4-Nitrophenol	14.587	109	127101	35.357	ng/ul	95
56) Dibenzofuran	14.716	168	1021188	28.453	ng/ul	99
57) 2,4-Dinitrotoluene	14.704	165	263389	30.451	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	14.963	232	226577	28.522	ng/ul	99
59) Diethylphthalate	15.151	149	876343	27.823	ng/ul	99
61) Fluorene	15.381	166	842036	28.750	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.375	204	436557	27.470	ng/ul	100
63) 4-Nitroaniline	15.428	138	179497	39.531	ng/ul	100
66) 4,6-Dinitro-2-methylph...	15.492	198	157588	26.110	ng/ul	97
67) N-Nitrosodiphenylamine	15.598	169	727431	26.556	ng/ul	99
68) 4-Bromophenyl-phenylether	16.287	248	284993	25.848	ng/ul	97
69) Hexachlorobenzene	16.404	284	337852	26.725	ng/ul	100
70) Atrazine	16.581	200	212935	21.330	ng/ul	98
71) Pentachlorophenol	16.769	266	173237	25.231	ng/ul	97
72) Phenanthrene	17.169	178	1420596	29.112	ng/ul	100
74) Anthracene	17.251	178	1381856	27.777	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.098	216	378989	25.172	ng/ul	99
76) Pentachlorobenzene	14.628	250	387046	25.871	ng/ul	100
77) Carbazole	17.557	167	1289550	31.710	ng/ul	100
78) Di-n-butylphthalate	18.122	149	1610311	28.701	ng/ul	100
80) Fluoranthene	19.257	202	1813208	24.636	ng/ul	99
82) Pyrene	19.633	202	1906470	25.456	ng/ul	100
83) Butylbenzylphthalate	20.580	149	788760	25.278	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.469	252	595308	26.429	ng/ul	99
85) Benzo(a)anthracene	21.539	228	1904929	27.587	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.463	149	1127119	25.100	ng/ul	99
87) Chrysene	21.604	228	1815976	28.302	ng/ul	99
89) Di-n-octyl phthalate	22.710	149	2003849	26.672	ng/ul	100
90) Benzo(b)fluoranthene	23.816	252	1982925	28.732	ng/ul	99
91) Benzo(k)fluoranthene	23.886	252	1896767	27.539	ng/ul	100
93) Benzo(a)pyrene	24.710	252	1667386	25.566	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	28.604	276	1153818	13.729	ng/ul	98
95) Dibenzo(a,h)anthracene	28.668	278	921266	13.238	ng/ul	100
96) Benzo(g,h,i)perylene	29.798	276	1808720	26.427	ng/ul	99

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

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Response via : Initial Calibration

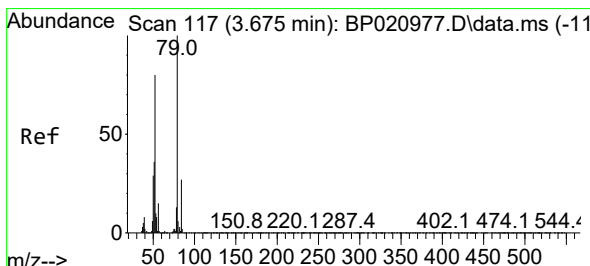
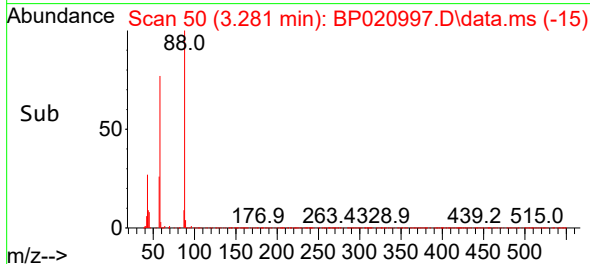
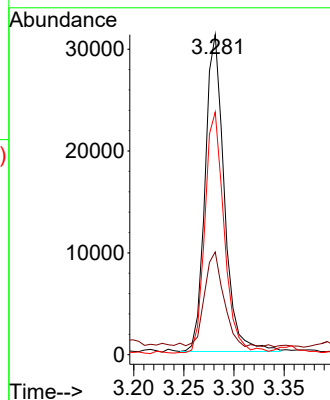
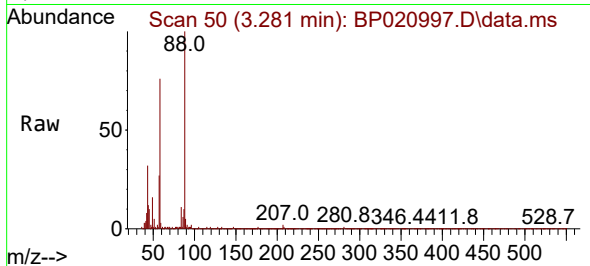




#2
1,4-Dioxane
Concen: 9.791 ng/uL
RT: 3.281 min Scan# 50
Delta R.T. 0.006 min
Lab File: BP020997.D
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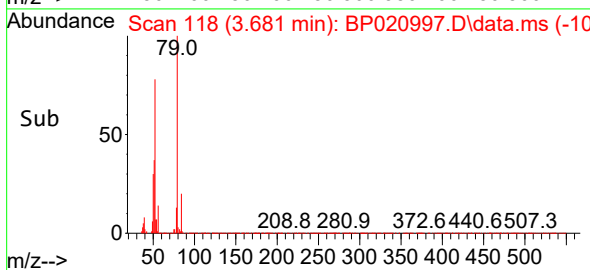
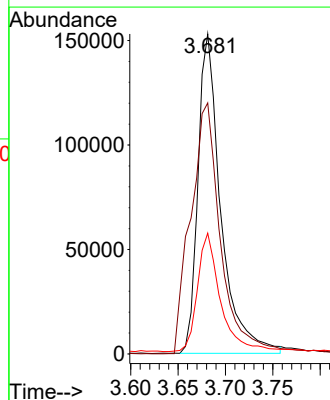
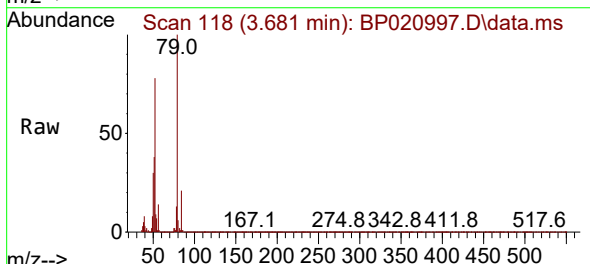
Instrument :
BNA_P
ClientSampleId :
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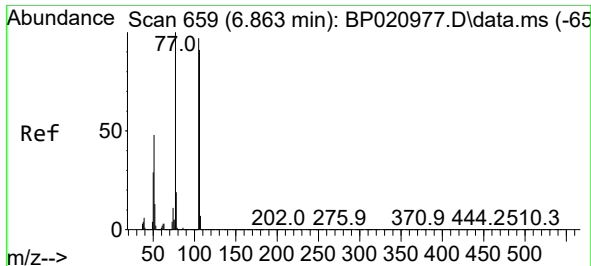
Tgt Ion: 88	Resp: 41489
Ion Ratio	Lower Upper
88 100	
43 32.1	25.4 38.0
58 75.8	59.2 88.8



#5
Pyridine
Concen: 22.333 ng/uL
RT: 3.681 min Scan# 118
Delta R.T. 0.006 min
Lab File: BP020997.D
Acq: 16 Jul 2024 19:28

Tgt Ion: 79	Resp: 256940
Ion Ratio	Lower Upper
79 100	
52 78.4	64.9 97.3
51 37.8	30.5 45.7

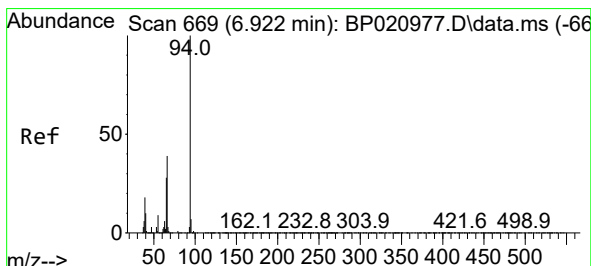
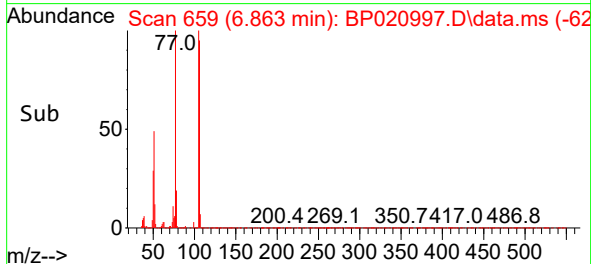
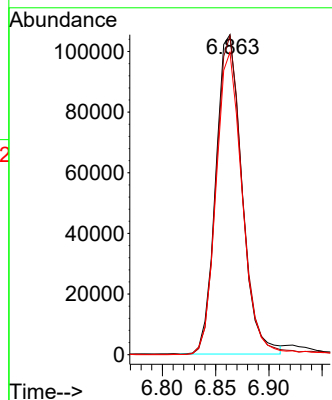
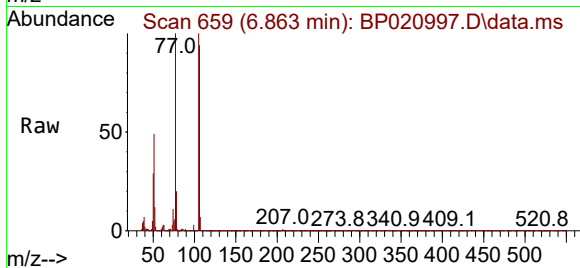




#6
Benzaldehyde
Concen: 24.904 ng/ul
RT: 6.863 min Scan# 610
Delta R.T. 0.006 min
Lab File: BP020997.D
Acq: 16 Jul 2024 19:28

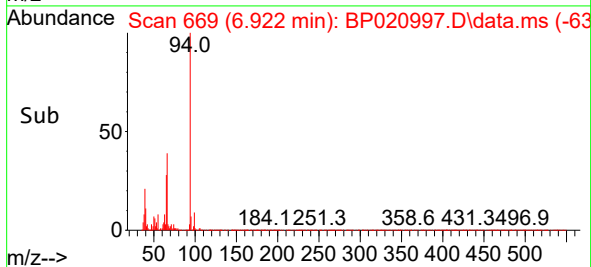
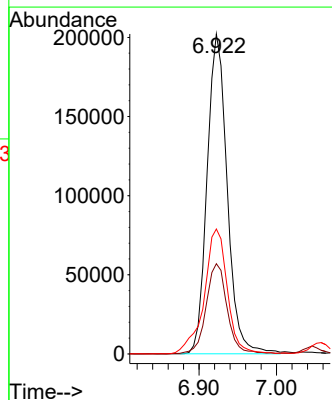
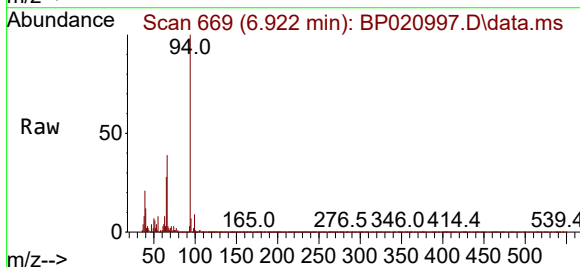
Instrument :
BNA_P
ClientSampleId :
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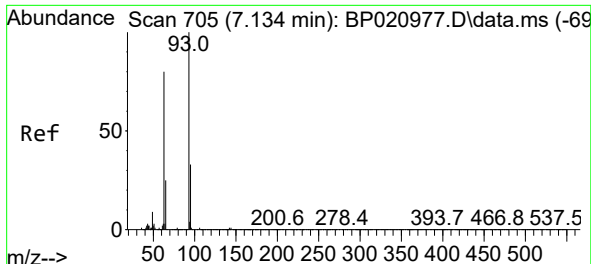
Tgt Ion: 77 Resp: 179462
Ion Ratio Lower Upper
77 100
105 99.7 79.3 118.9
106 94.5 74.6 112.0



#8
Phenol
Concen: 25.162 ng/ul
RT: 6.922 min Scan# 669
Delta R.T. 0.006 min
Lab File: BP020997.D
Acq: 16 Jul 2024 19:28

Tgt Ion: 94 Resp: 363946
Ion Ratio Lower Upper
94 100
65 28.2 23.4 35.0
66 39.0 33.9 50.9

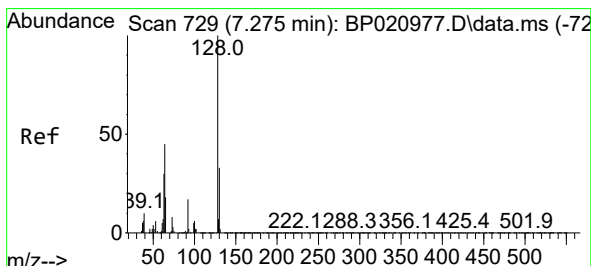
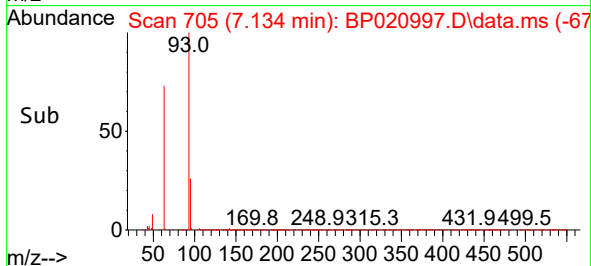
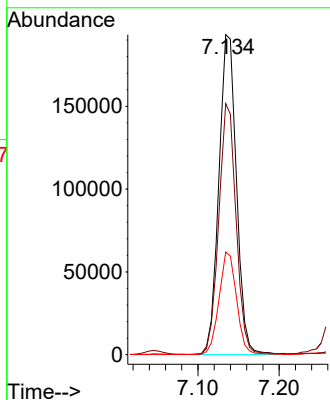
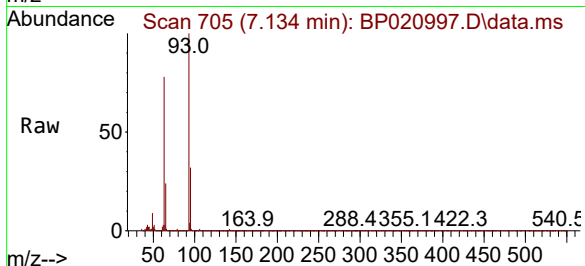




#10
 Bis(2-Chloroethyl)ether
 Concen: 24.425 ng/ul
 RT: 7.134 min Scan# 705
 Delta R.T. 0.006 min
 Lab File: BP020997.D
 Acq: 16 Jul 2024 19:28

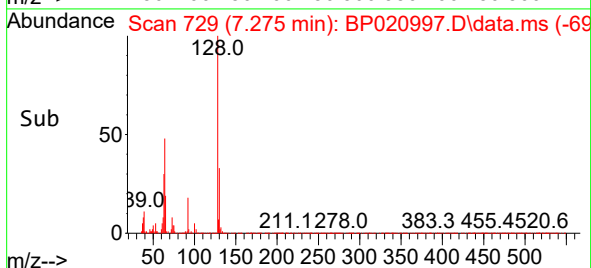
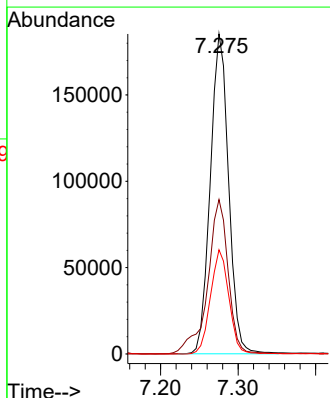
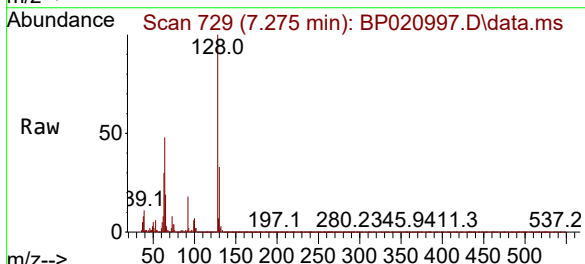
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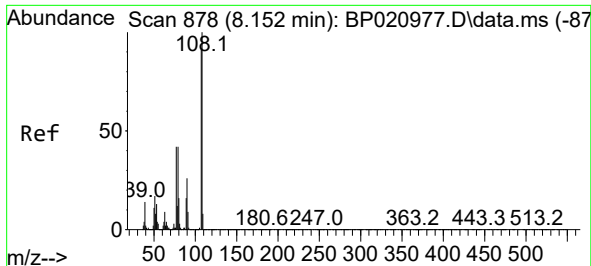
Tgt Ion:	93	Resp:	291841
Ion	Ratio	Lower	Upper
93	100		
63	78.5	61.5	92.3
95	32.1	25.1	37.7



#12
 2-Chlorophenol
 Concen: 25.768 ng/ul
 RT: 7.275 min Scan# 729
 Delta R.T. 0.006 min
 Lab File: BP020997.D
 Acq: 16 Jul 2024 19:28

Tgt Ion:	128	Resp:	304153
Ion	Ratio	Lower	Upper
128	100		
64	48.3	37.9	56.9
130	32.5	25.6	38.4

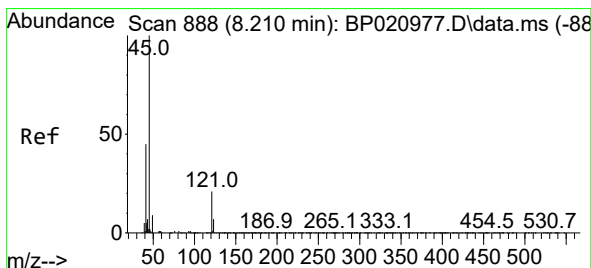
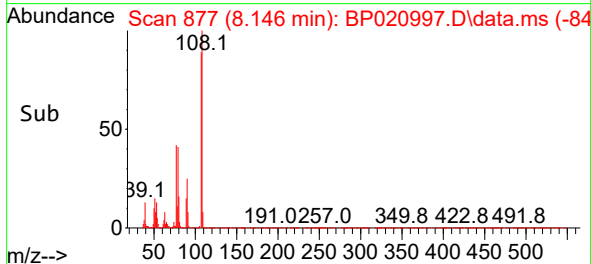
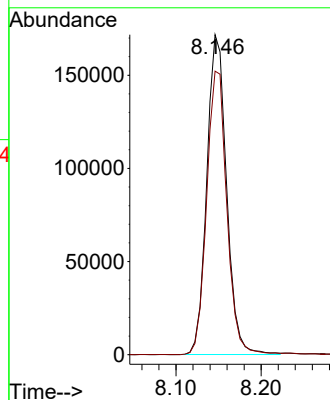
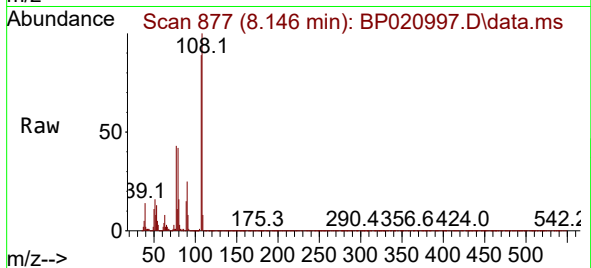




#13
2-Methylphenol
Concen: 24.722 ng/ul
RT: 8.146 min Scan# 81
Delta R.T. 0.012 min
Lab File: BP020997.D
Acq: 16 Jul 2024 19:28

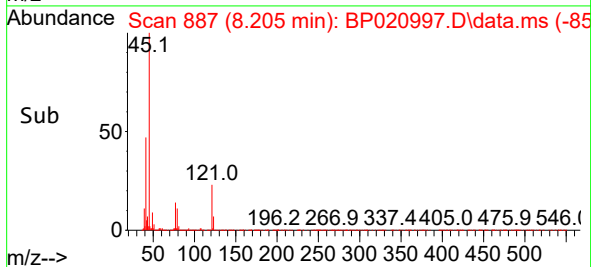
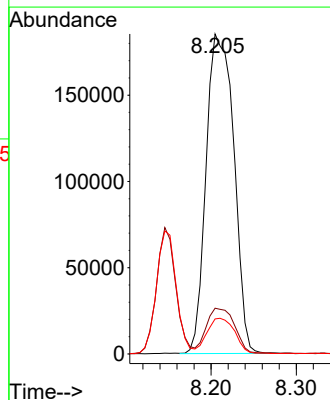
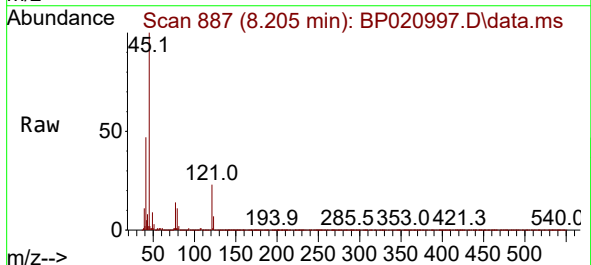
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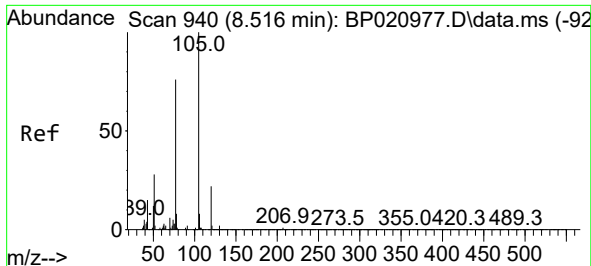
Tgt Ion:108 Resp: 276536
Ion Ratio Lower Upper
108 100
107 88.6 73.8 110.8



#14
2,2'-oxybis(1-Chloropropane)
Concen: 24.275 ng/ul
RT: 8.205 min Scan# 887
Delta R.T. -0.000 min
Lab File: BP020997.D
Acq: 16 Jul 2024 19:28

Tgt Ion: 45 Resp: 419045
Ion Ratio Lower Upper
45 100
77 14.3 10.9 16.3
79 10.9 8.1 12.1

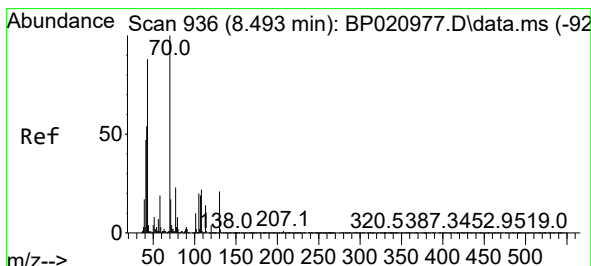
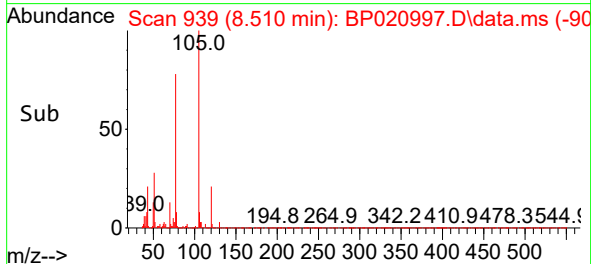
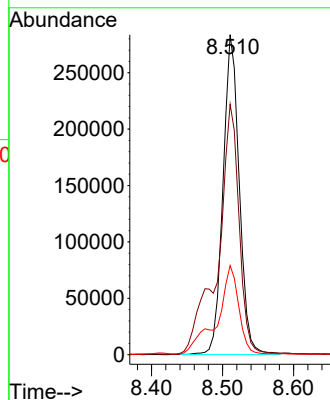
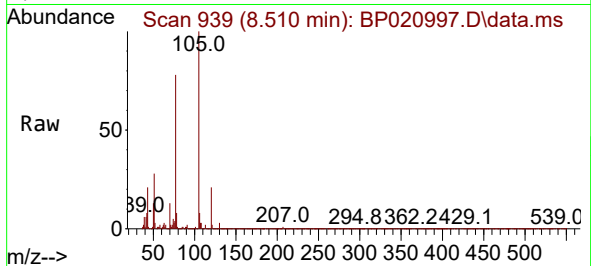




#16
Acetophenone
Concen: 24.481 ng/ul
RT: 8.510 min Scan# 911
Delta R.T. 0.012 min
Lab File: BP020997.D
Acq: 16 Jul 2024 19:28

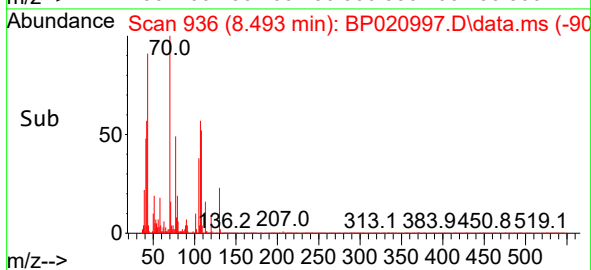
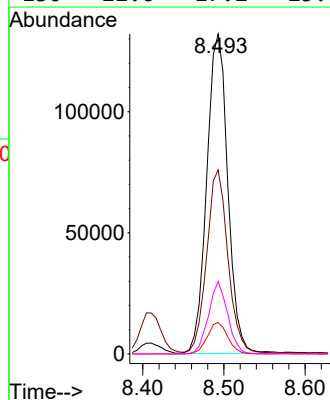
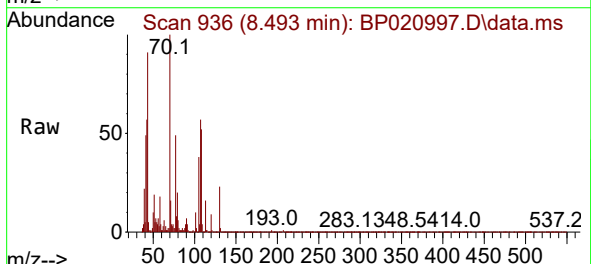
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ClientSampleId :
A4BT2MSD

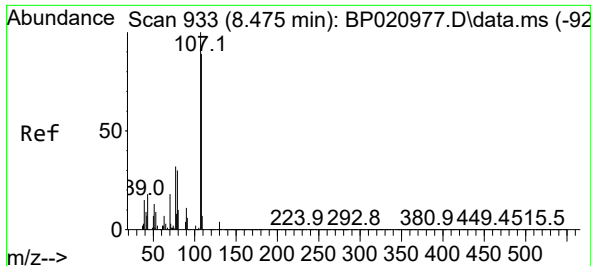
Tgt Ion:105 Resp: 448557
Ion Ratio Lower Upper
105 100
77 78.3 61.8 92.8
51 27.9 21.5 32.3



#17
N-Nitroso-di-n-propylamine
Concen: 24.681 ng/ul
RT: 8.493 min Scan# 936
Delta R.T. 0.012 min
Lab File: BP020997.D
Acq: 16 Jul 2024 19:28

Tgt Ion: 70 Resp: 236953
Ion Ratio Lower Upper
70 100
42 57.5 46.6 69.8
101 9.9 7.4 11.0
130 22.6 17.2 25.8

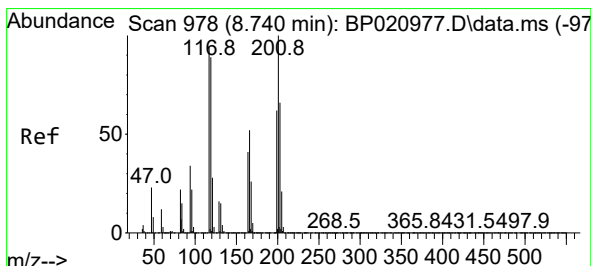
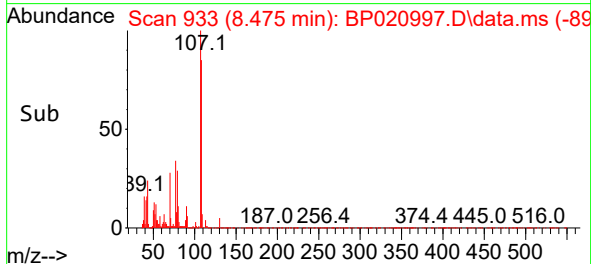
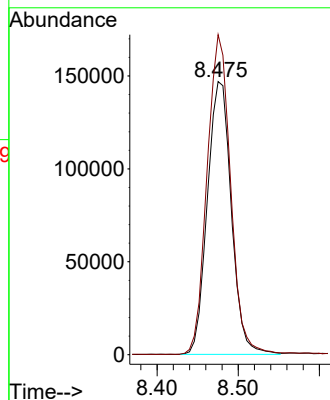
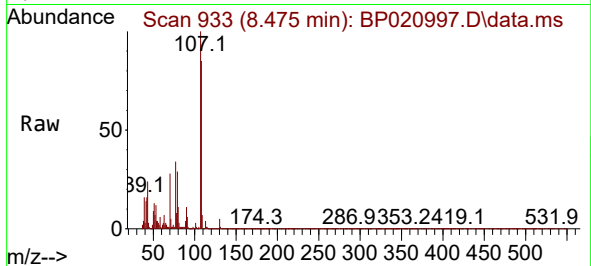




#18
4-Methylphenol
Concen: 25.191 ng/ul
RT: 8.475 min Scan# 911
Delta R.T. 0.018 min
Lab File: BP020997.D
Acq: 16 Jul 2024 19:28

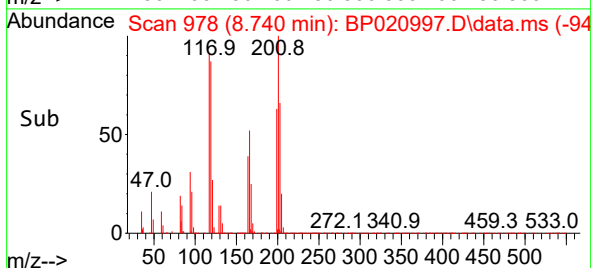
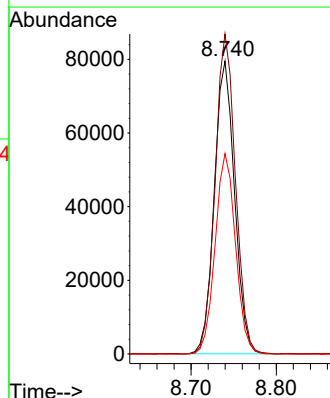
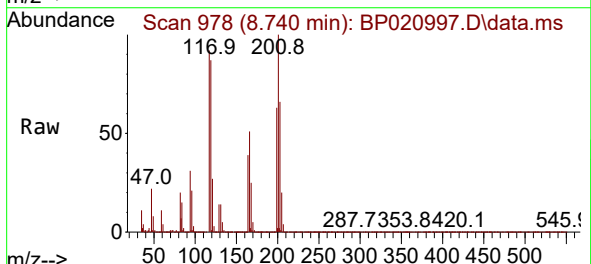
Instrument :
BNA_P
ClientSampleId :
A4BT2MSD

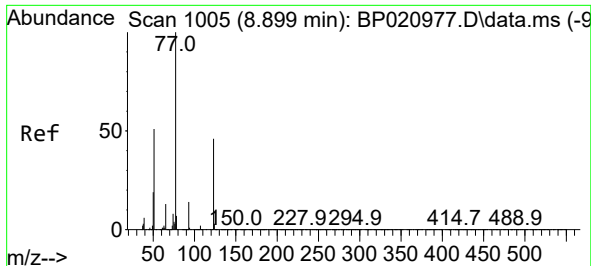
Tgt Ion:108 Resp: 301881
Ion Ratio Lower Upper
108 100
107 117.2 87.8 131.8



#19
Hexachloroethane
Concen: 24.799 ng/ul
RT: 8.740 min Scan# 978
Delta R.T. -0.000 min
Lab File: BP020997.D
Acq: 16 Jul 2024 19:28

Tgt Ion:117 Resp: 131538
Ion Ratio Lower Upper
117 100
201 109.3 88.2 132.2
199 68.4 55.8 83.6

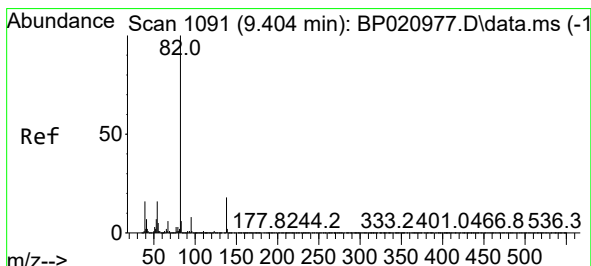
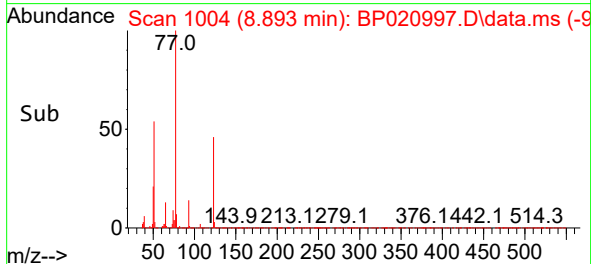
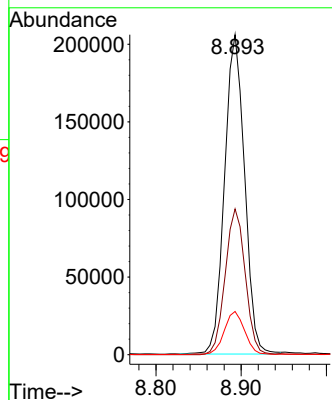
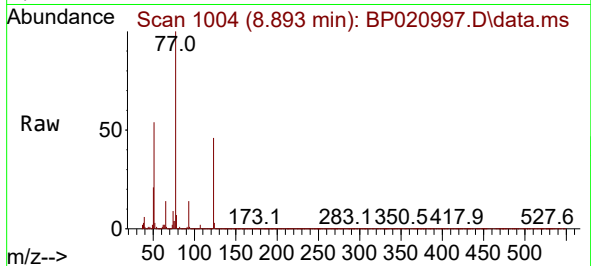




#22
Nitrobenzene
Concen: 26.906 ng/ul
RT: 8.893 min Scan# 1005
Delta R.T. 0.023 min
Lab File: BP020997.D
Acq: 16 Jul 2024 19:28

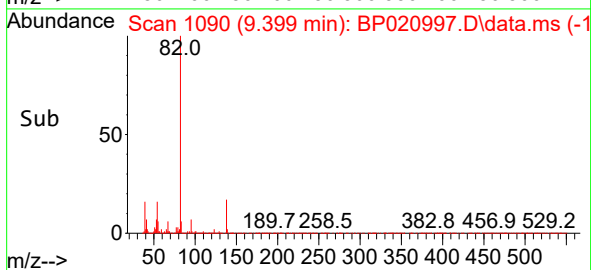
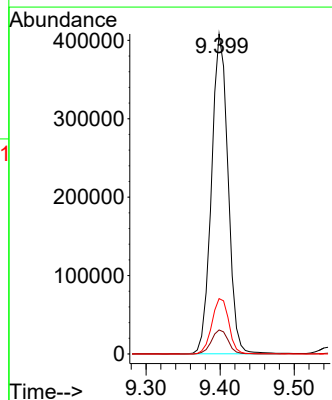
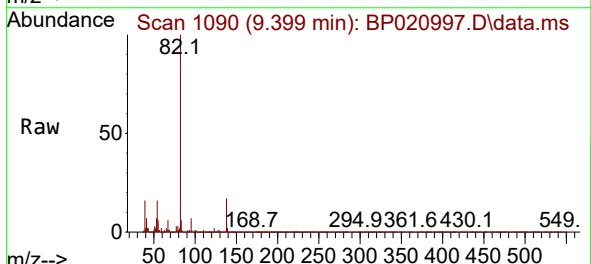
Instrument :
BNA_P
ClientSampleId :
A4BT2MSD

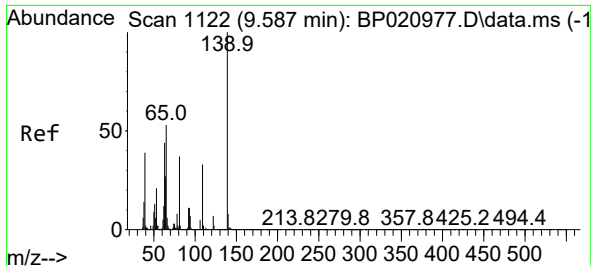
Tgt Ion	Ratio	Lower	Upper
77	100		
123	45.5	36.7	55.1
65	13.5	11.1	16.7



#23
Isophorone
Concen: 25.427 ng/ul
RT: 9.399 min Scan# 1090
Delta R.T. 0.006 min
Lab File: BP020997.D
Acq: 16 Jul 2024 19:28

Tgt Ion	Ratio	Lower	Upper
82	100		
95	7.5	6.1	9.1
138	17.3	14.4	21.6

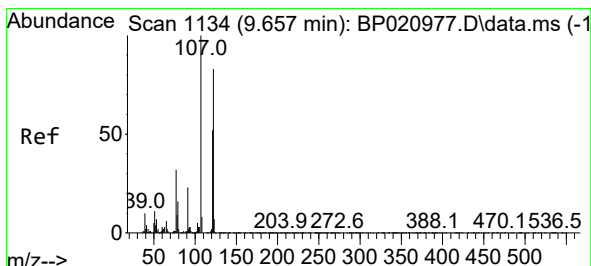
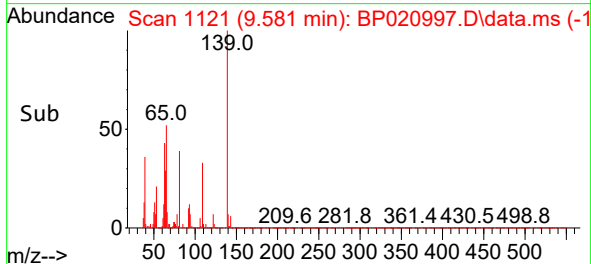
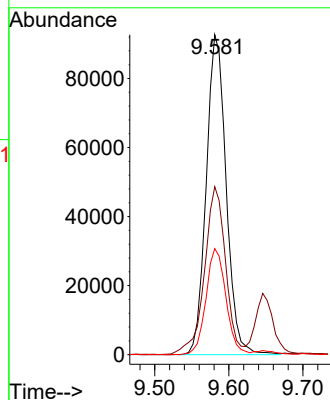
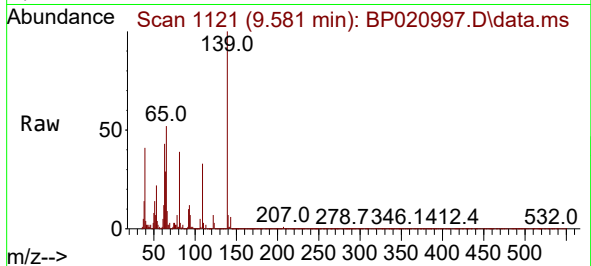




#25
2-Nitrophenol
Concen: 27.815 ng/ul
RT: 9.581 min Scan# 1122
Delta R.T. 0.006 min
Lab File: BP020997.D
Acq: 16 Jul 2024 19:28

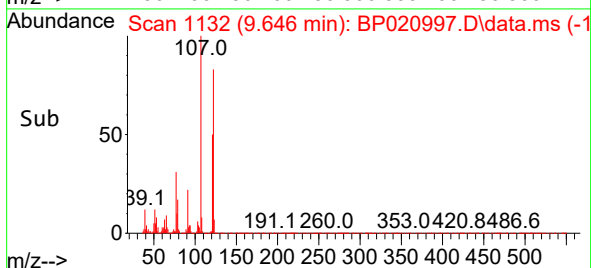
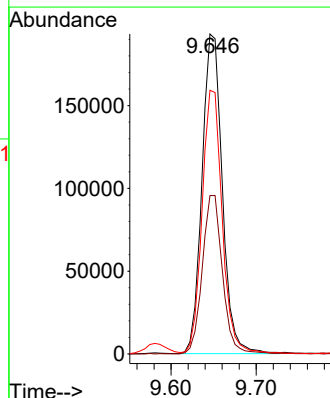
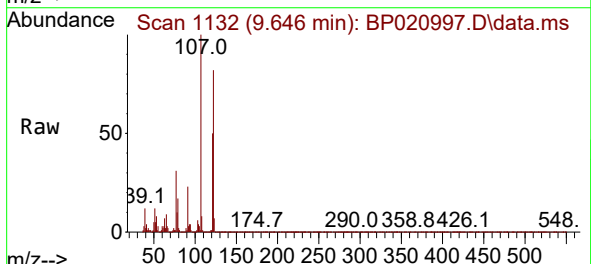
Instrument :
BNA_P
ClientSampleId :
A4BT2MSD

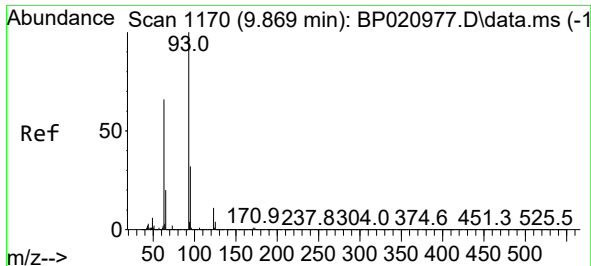
Tgt Ion:139 Resp: 173411
Ion Ratio Lower Upper
139 100
65 52.5 42.9 64.3
109 33.1 26.2 39.4



#26
2,4-Dimethylphenol
Concen: 26.027 ng/ul
RT: 9.646 min Scan# 1132
Delta R.T. 0.006 min
Lab File: BP020997.D
Acq: 16 Jul 2024 19:28

Tgt Ion:107 Resp: 319971
Ion Ratio Lower Upper
107 100
121 49.5 39.6 59.4
122 82.4 66.3 99.5





#27

Bis(2-Chloroethoxy)methane

Concen: 25.554 ng/ul

RT: 9.869 min Scan# 1170

Delta R.T. 0.006 min

Lab File: BP020997.D

Acq: 16 Jul 2024 19:28

Instrument :

BNA_P

ClientSampleId :

A4BT2MSD

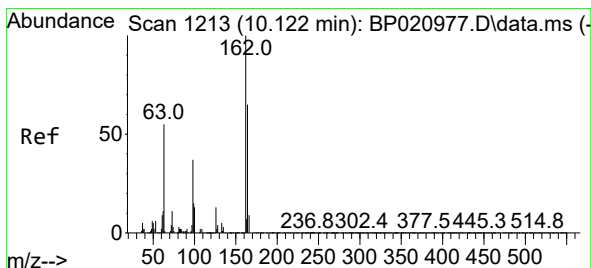
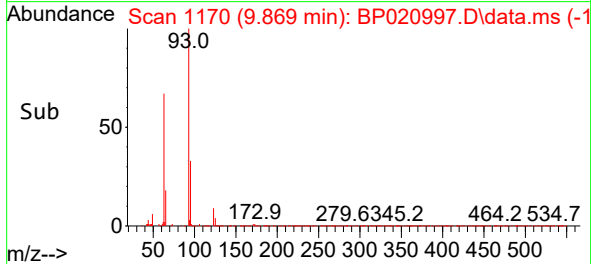
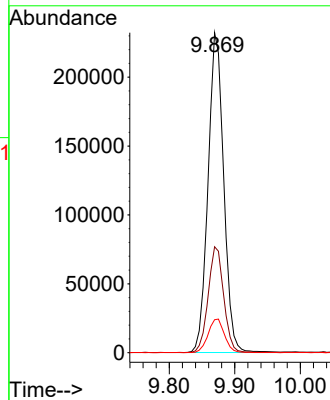
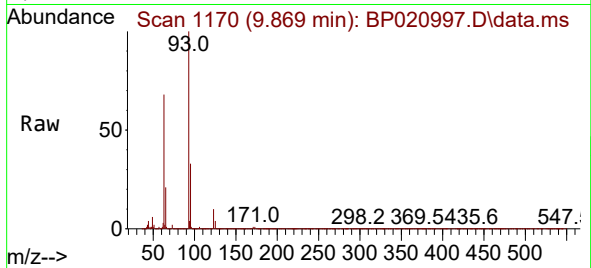
Tgt Ion: 93 Resp: 386331

Ion Ratio Lower Upper

93 100

95 33.1 25.5 38.3

123 10.3 9.0 13.4



#29

2,4-Dichlorophenol

Concen: 27.561 ng/ul

RT: 10.122 min Scan# 1213

Delta R.T. 0.012 min

Lab File: BP020997.D

Acq: 16 Jul 2024 19:28

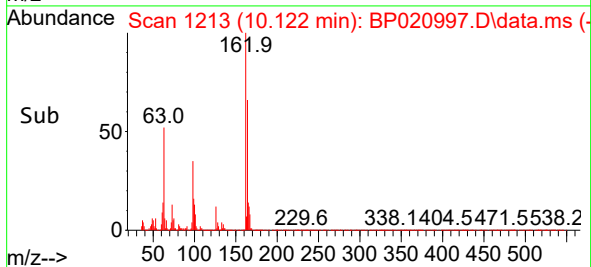
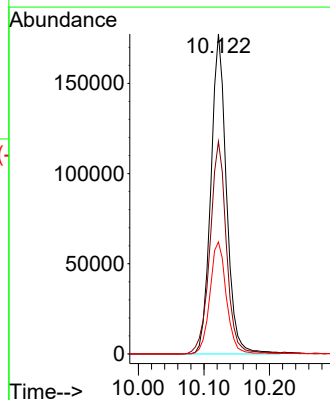
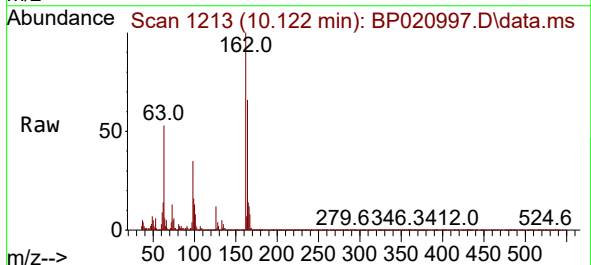
Tgt Ion:162 Resp: 293600

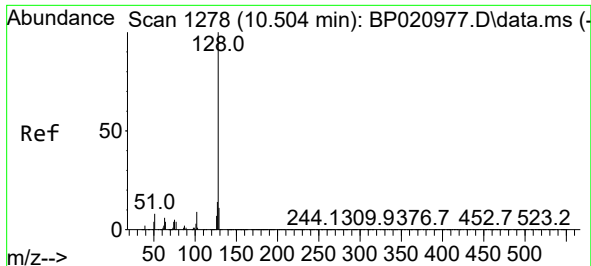
Ion Ratio Lower Upper

162 100

164 66.4 53.3 79.9

98 35.0 28.7 43.1

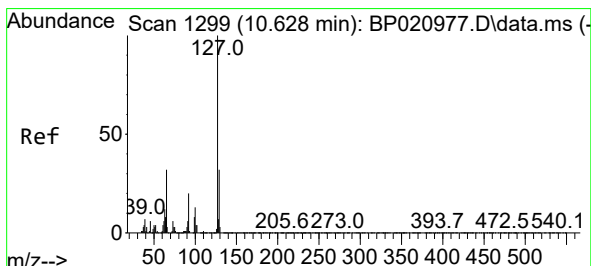
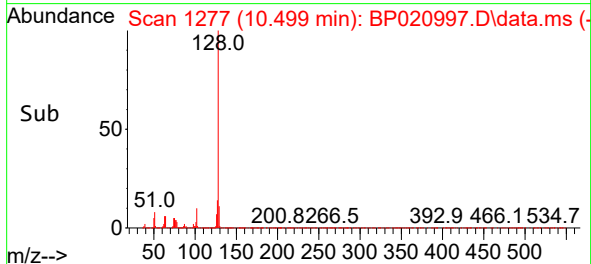
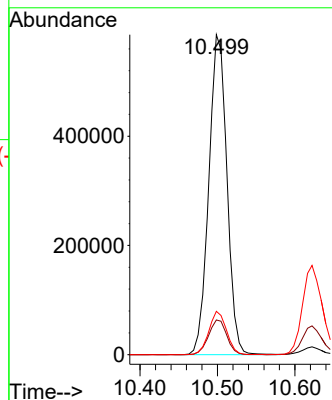
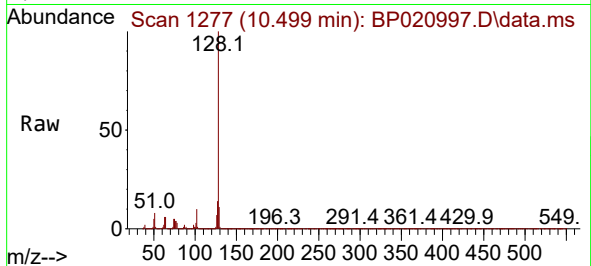




#30
Naphthalene
Concen: 26.878 ng/ul
RT: 10.499 min Scan# 1277
Delta R.T. -0.000 min
Lab File: BP020997.D
Acq: 16 Jul 2024 19:28

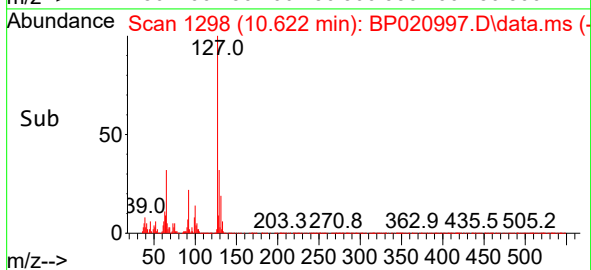
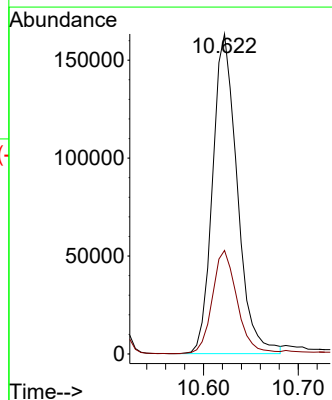
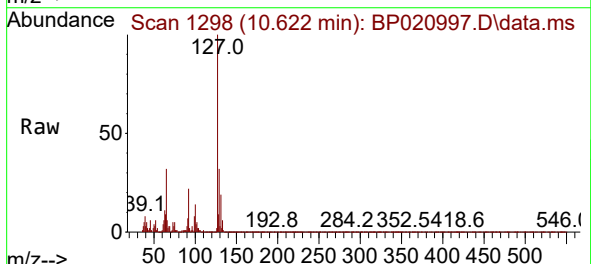
Instrument :
BNA_P
ClientSampleId :
A4BT2MSD

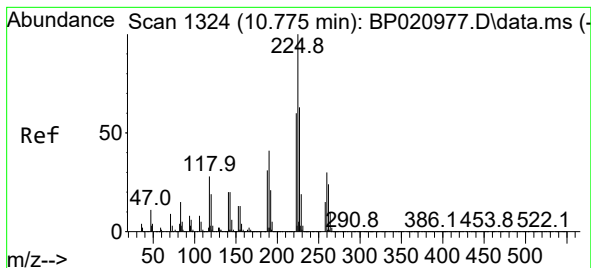
Tgt Ion:128 Resp: 950675
Ion Ratio Lower Upper
128 100
129 10.8 8.6 13.0
127 13.6 10.8 16.2



#32
4-Chloroaniline
Concen: 21.542 ng/ul
RT: 10.622 min Scan# 1298
Delta R.T. 0.012 min
Lab File: BP020997.D
Acq: 16 Jul 2024 19:28

Tgt Ion:127 Resp: 294560
Ion Ratio Lower Upper
127 100
129 32.4 26.1 39.1





#33

Hexachlorobutadiene

Concen: 26.656 ng/ul

RT: 10.769 min Scan# 11

Delta R.T. 0.012 min

Lab File: BP020997.D

Acq: 16 Jul 2024 19:28

Instrument :

BNA_P

ClientSampleId :

A4BT2MSD

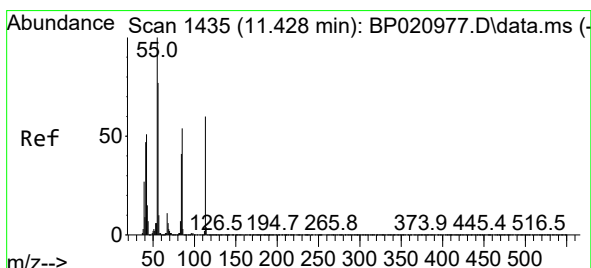
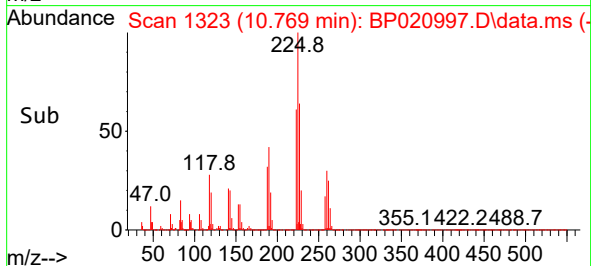
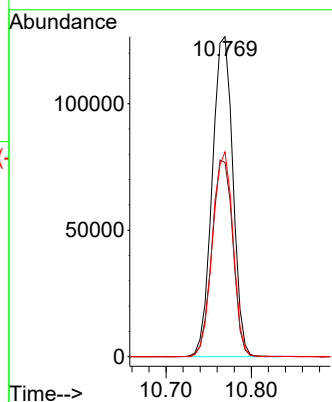
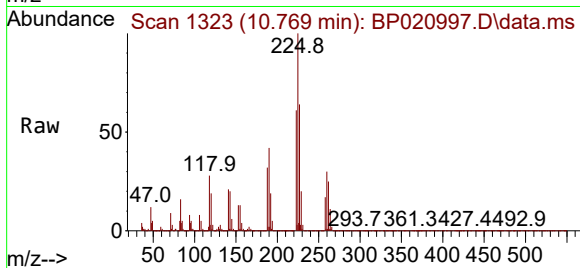
Tgt Ion:225 Resp: 212918

Ion Ratio Lower Upper

225 100

223 60.7 50.2 75.2

227 64.0 50.6 75.8



#34

Caprolactam

Concen: 19.610 ng/ul

RT: 11.422 min Scan# 1434

Delta R.T. -0.000 min

Lab File: BP020997.D

Acq: 16 Jul 2024 19:28

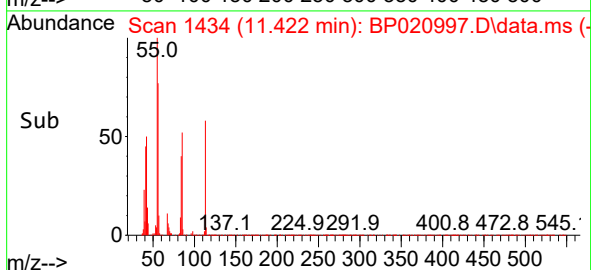
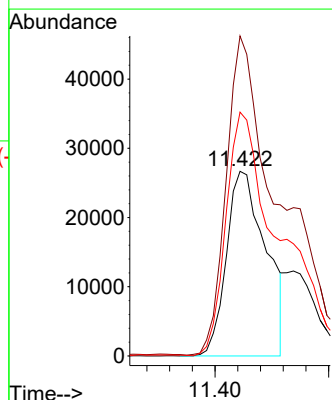
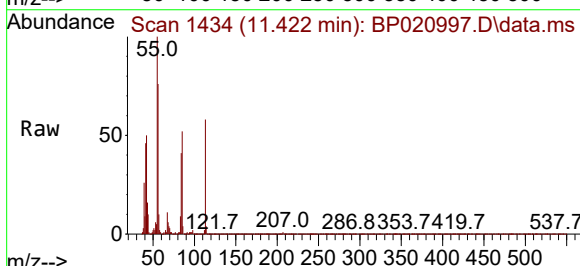
Tgt Ion:113 Resp: 64351

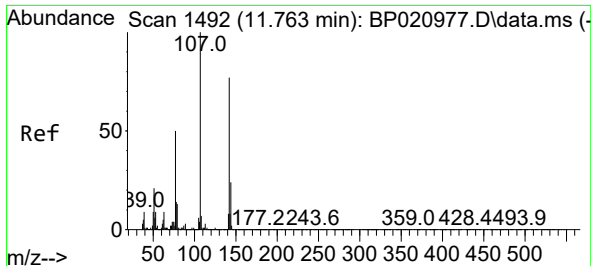
Ion Ratio Lower Upper

113 100

55 173.3 140.2 210.4

56 132.1 105.5 158.3

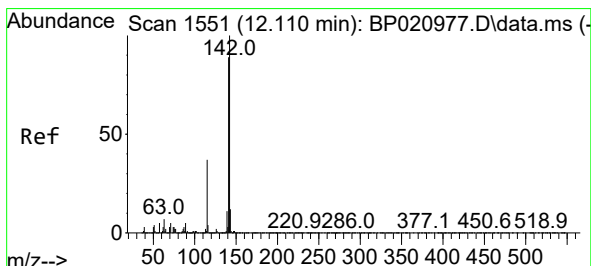
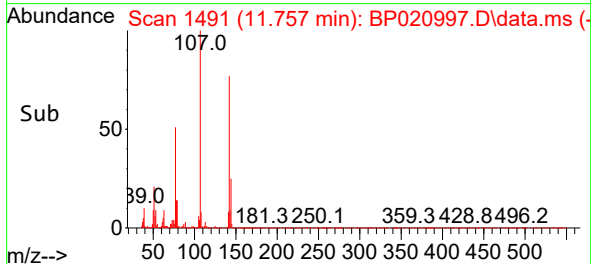
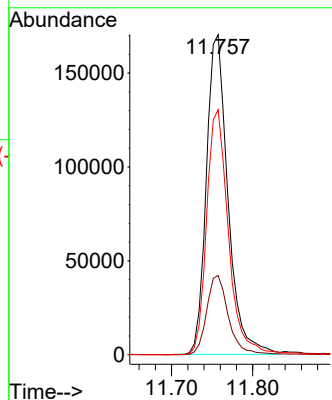
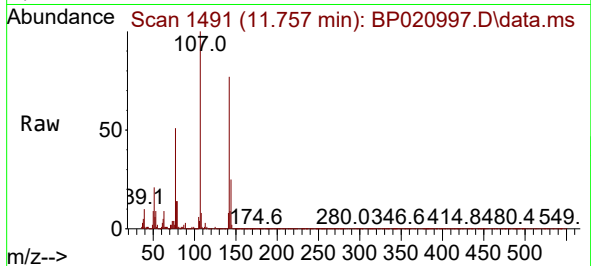




#35
4-Chloro-3-methylphenol
Concen: 27.201 ng/ul
RT: 11.757 min Scan# 1491
Delta R.T. 0.006 min
Lab File: BP020997.D
Acq: 16 Jul 2024 19:28

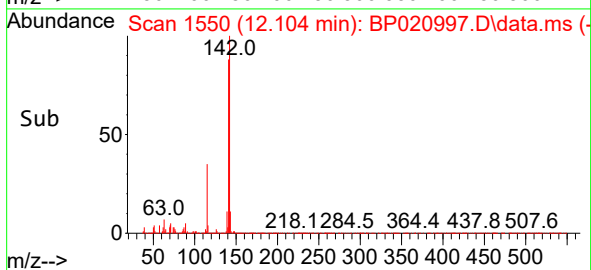
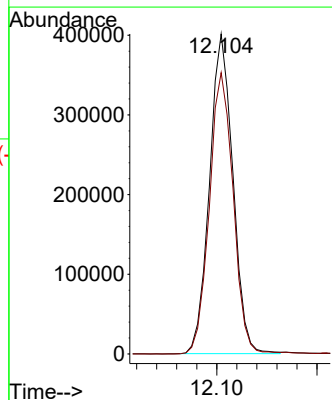
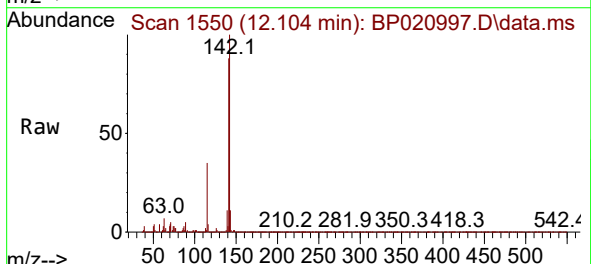
Instrument :
BNA_P
ClientSampleId :
A4BT2MSD

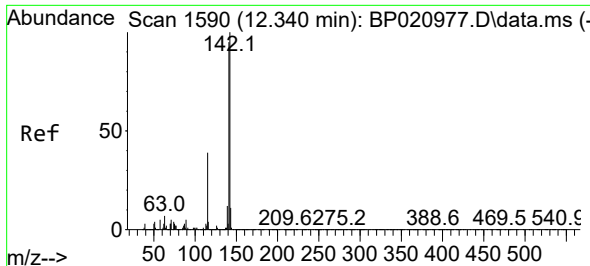
Tgt Ion:107 Resp: 314974
Ion Ratio Lower Upper
107 100
144 24.7 19.3 28.9
142 76.6 60.7 91.1



#36
2-Methylnaphthalene
Concen: 26.689 ng/ul
RT: 12.104 min Scan# 1550
Delta R.T. -0.000 min
Lab File: BP020997.D
Acq: 16 Jul 2024 19:28

Tgt Ion:142 Resp: 647986
Ion Ratio Lower Upper
142 100
141 87.9 72.6 108.8

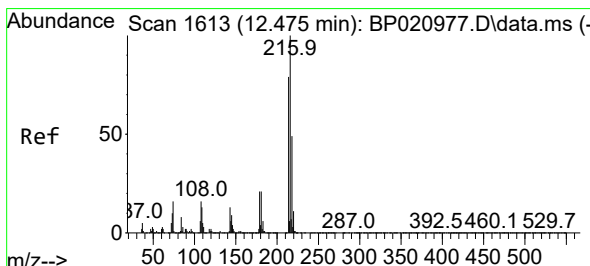
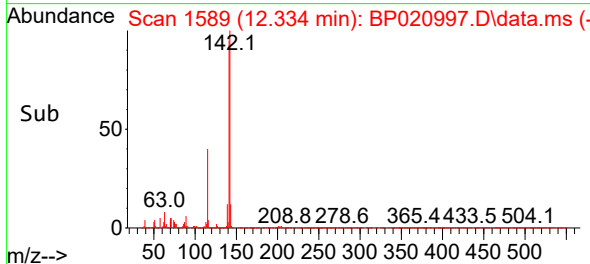
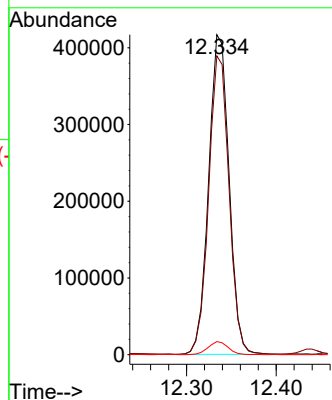
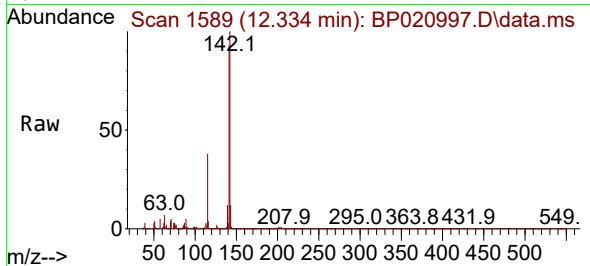




#37
1-Methylnaphthalene
Concen: 26.339 ng/ul
RT: 12.334 min Scan# 1589
Delta R.T. 0.012 min
Lab File: BP020997.D
Acq: 16 Jul 2024 19:28

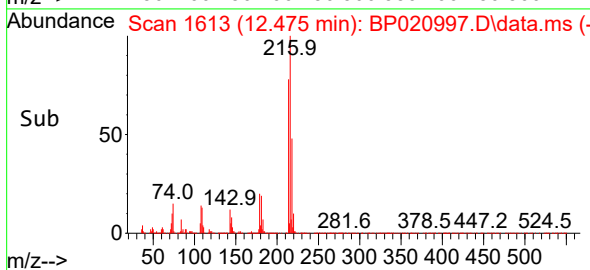
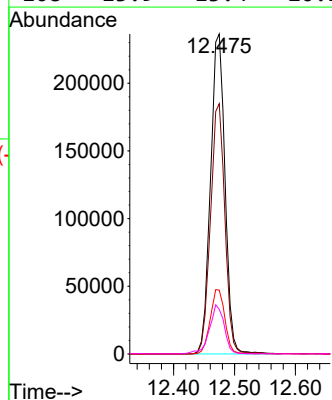
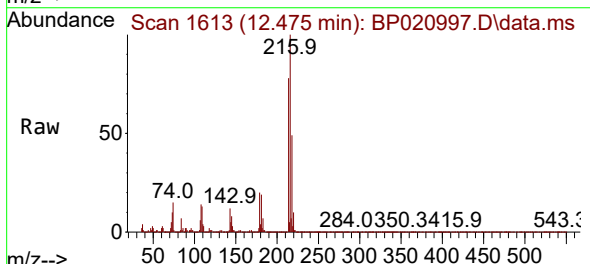
Instrument :
BNA_P
ClientSampleId :
A4BT2MSD

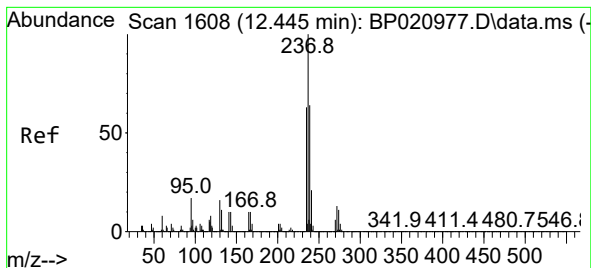
Tgt Ion:142 Resp: 657708
Ion Ratio Lower Upper
142 100
141 93.4 75.0 112.6
116 4.1 3.2 4.8



#39
1,2,4,5-Tetrachlorobenzene
Concen: 28.157 ng/ul
RT: 12.475 min Scan# 1613
Delta R.T. -0.000 min
Lab File: BP020997.D
Acq: 16 Jul 2024 19:28

Tgt Ion:216 Resp: 390709
Ion Ratio Lower Upper
216 100
214 78.2 64.2 96.4
179 20.0 16.6 24.8
108 13.9 13.4 20.2





#40

Hexachlorocyclopentadiene

Concen: 12.297 ng/ul

RT: 12.440 min Scan# 1

Delta R.T. -0.006 min

Lab File: BP020997.D

Acq: 16 Jul 2024 19:28

Instrument :

BNA_P

ClientSampleId :

A4BT2MSD

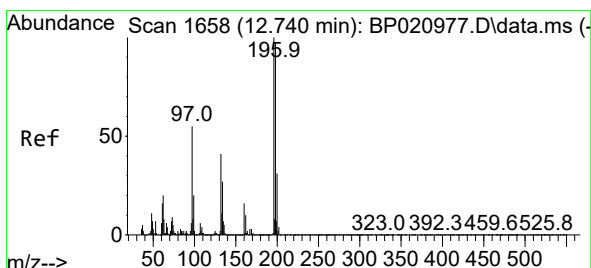
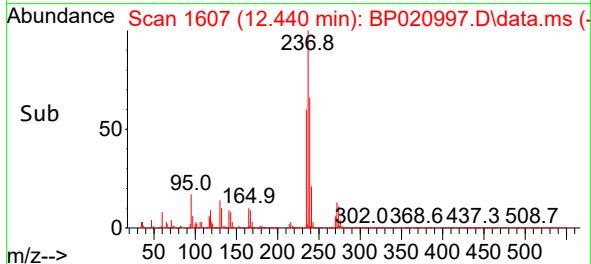
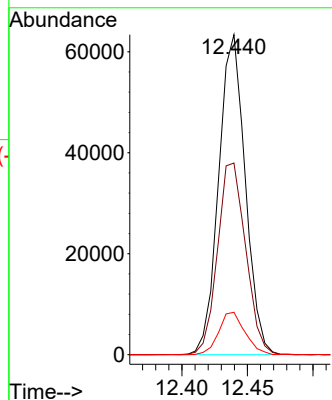
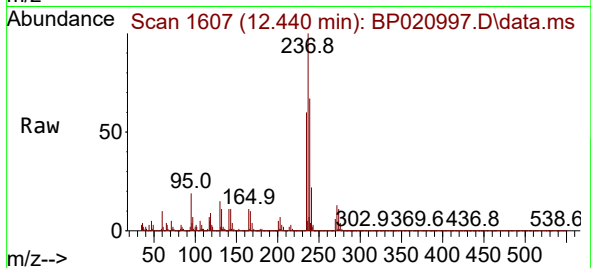
Tgt Ion:237 Resp: 89264

Ion Ratio Lower Upper

237 100

235 59.9 49.7 74.5

272 13.2 10.2 15.2



#41

2,4,6-Trichlorophenol

Concen: 27.784 ng/ul

RT: 12.740 min Scan# 1658

Delta R.T. 0.006 min

Lab File: BP020997.D

Acq: 16 Jul 2024 19:28

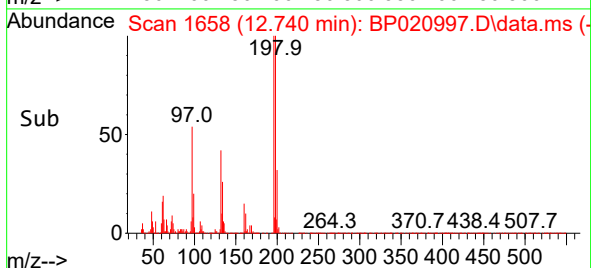
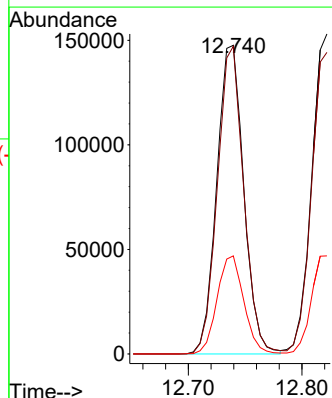
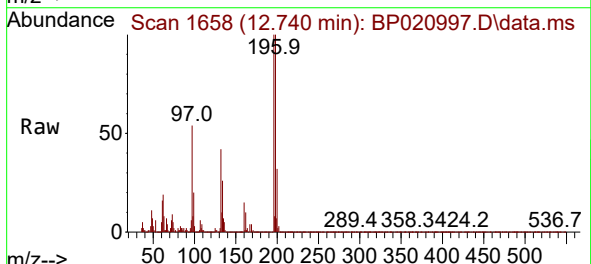
Tgt Ion:196 Resp: 243610

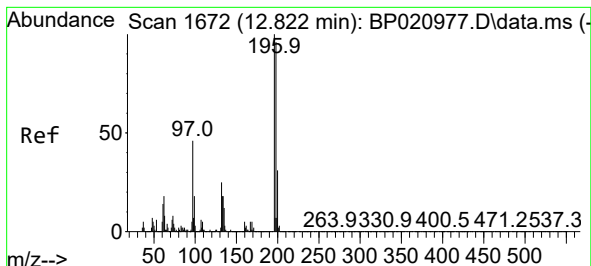
Ion Ratio Lower Upper

196 100

198 99.7 76.6 115.0

200 31.8 26.0 39.0

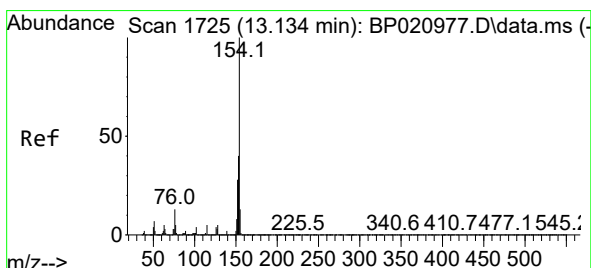
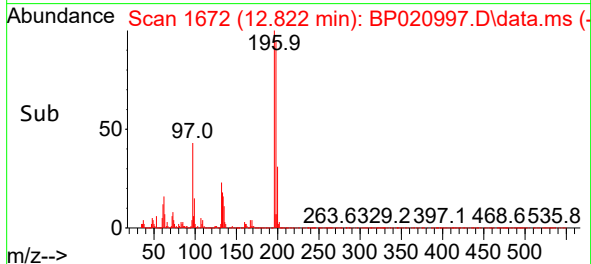
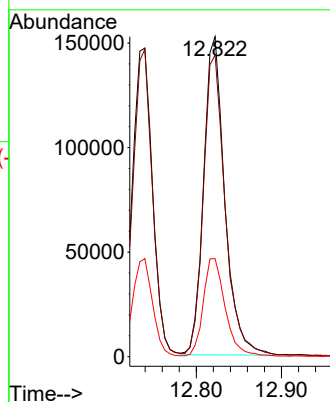
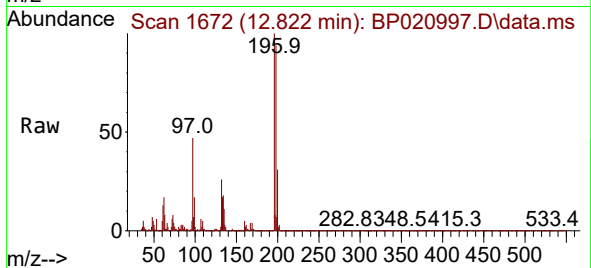




#42
2,4,5-Trichlorophenol
Concen: 28.391 ng/ul
RT: 12.822 min Scan# 1672
Delta R.T. 0.006 min
Lab File: BP020997.D
Acq: 16 Jul 2024 19:28

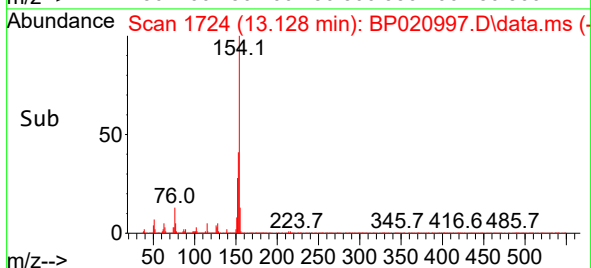
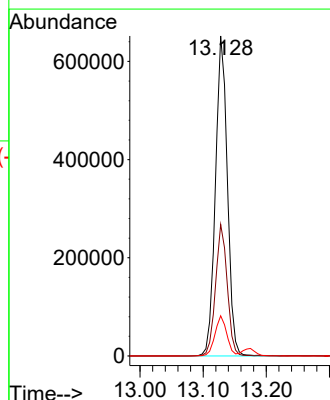
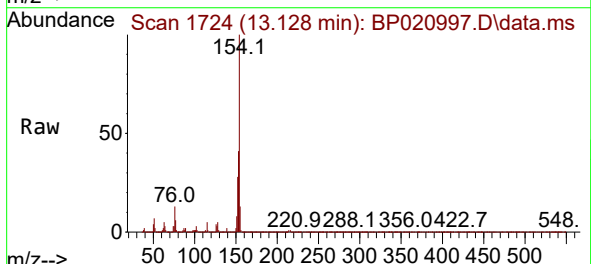
Instrument :
BNA_P
ClientSampleId :
A4BT2MSD

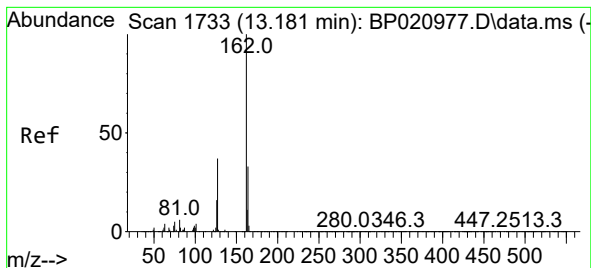
Tgt Ion:196 Resp: 263384
Ion Ratio Lower Upper
196 100
198 94.3 77.1 115.7
200 30.6 25.3 37.9



#43
1,1'-Biphenyl
Concen: 27.406 ng/ul
RT: 13.128 min Scan# 1724
Delta R.T. -0.006 min
Lab File: BP020997.D
Acq: 16 Jul 2024 19:28

Tgt Ion:154 Resp: 855781
Ion Ratio Lower Upper
154 100
153 41.1 32.7 49.1
76 12.5 9.4 14.2





#44

2-Chloronaphthalene

Concen: 27.491 ng/ul

RT: 13.175 min Scan# 1733

Delta R.T. -0.000 min

Lab File: BP020997.D

Acq: 16 Jul 2024 19:28

Instrument :

BNA_P

ClientSampleId :

A4BT2MSD

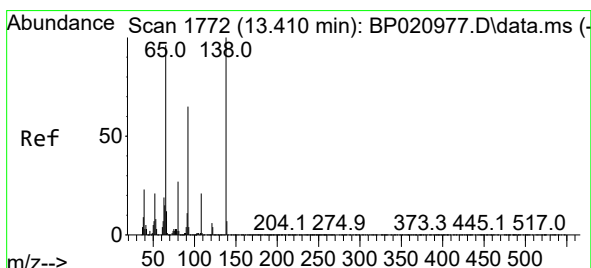
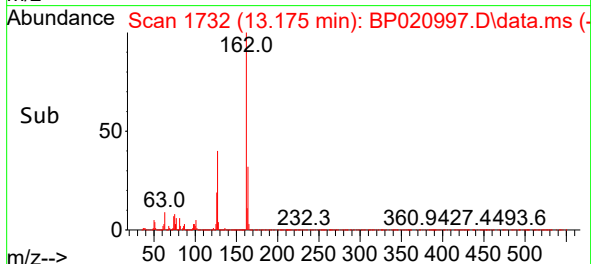
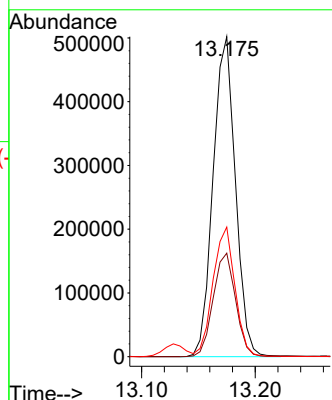
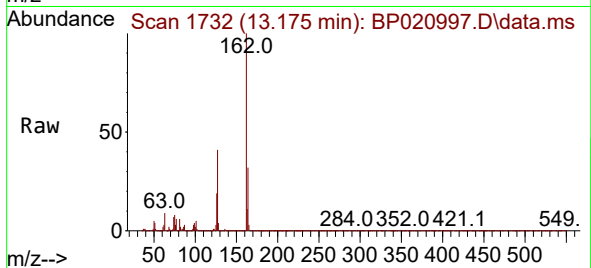
Tgt Ion:162 Resp: 685285

Ion Ratio Lower Upper

162 100

164 32.3 26.3 39.5

127 40.5 31.8 47.8



#45

2-Nitroaniline

Concen: 29.457 ng/ul

RT: 13.398 min Scan# 1770

Delta R.T. -0.000 min

Lab File: BP020997.D

Acq: 16 Jul 2024 19:28

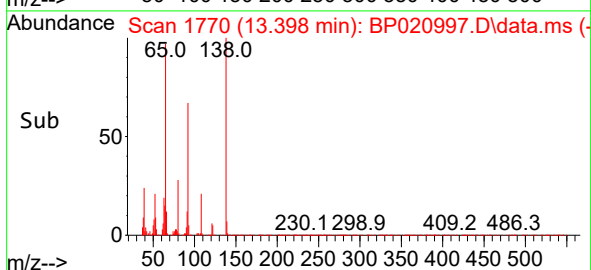
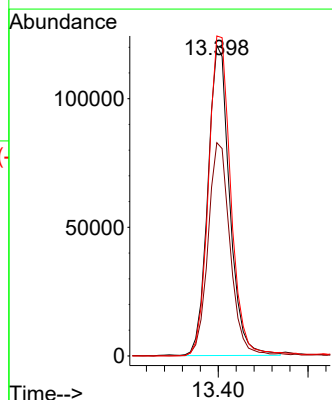
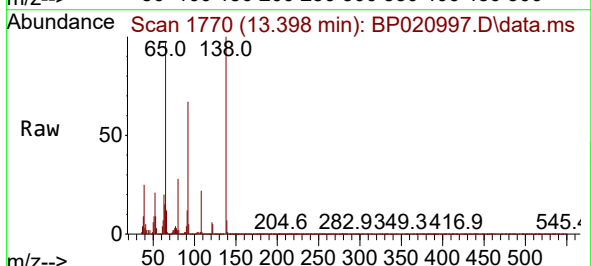
Tgt Ion: 65 Resp: 203066

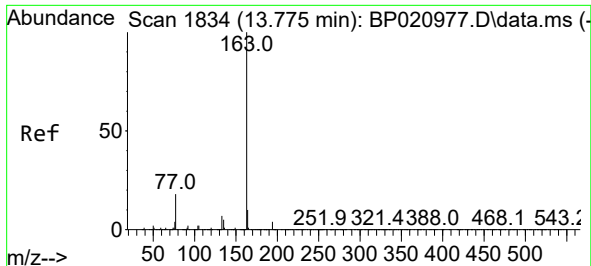
Ion Ratio Lower Upper

65 100

92 68.7 56.7 85.1

138 103.0 85.6 128.4

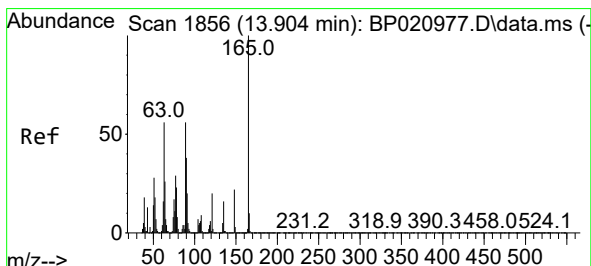
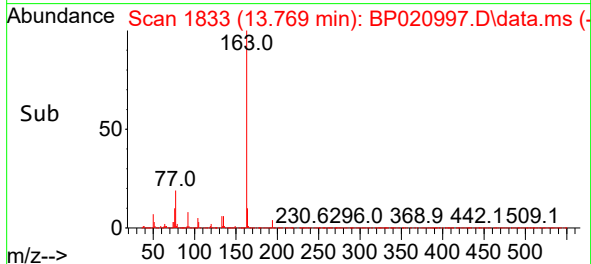
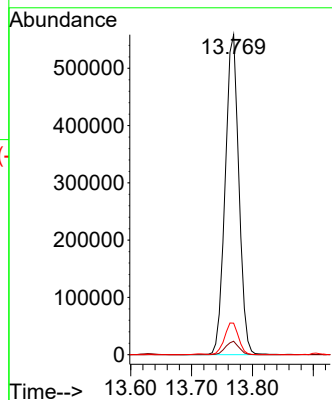
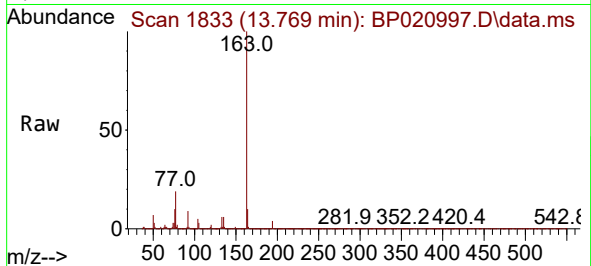




#47
Dimethylphthalate
Concen: 27.589 ng/ul
RT: 13.769 min Scan# 1833
Delta R.T. 0.012 min
Lab File: BP020997.D
Acq: 16 Jul 2024 19:28

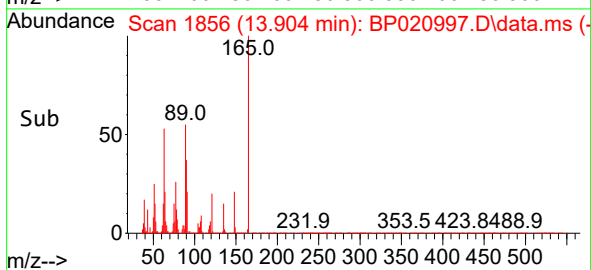
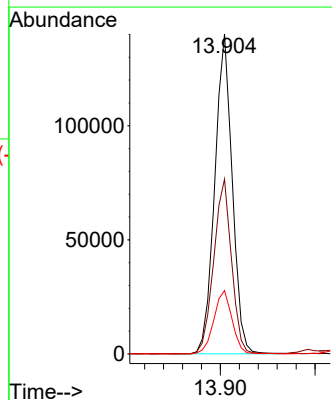
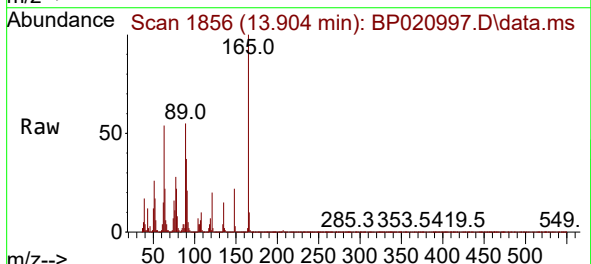
Instrument :
BNA_P
ClientSampleId :
A4BT2MSD

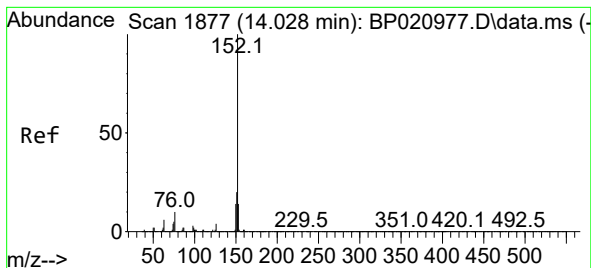
Tgt Ion:163 Resp: 869494
Ion Ratio Lower Upper
163 100
194 4.2 3.4 5.0
164 9.8 8.1 12.1



#48
2,6-Dinitrotoluene
Concen: 28.557 ng/ul
RT: 13.904 min Scan# 1856
Delta R.T. 0.012 min
Lab File: BP020997.D
Acq: 16 Jul 2024 19:28

Tgt Ion:165 Resp: 179937
Ion Ratio Lower Upper
165 100
89 54.7 44.7 67.1
121 19.8 16.5 24.7





#50

Acenaphthylene

Concen: 27.191 ng/ul

RT: 14.022 min Scan# 1877

Delta R.T. -0.006 min

Lab File: BP020997.D

Acq: 16 Jul 2024 19:28

Instrument :

BNA_P

ClientSampleId :

A4BT2MSD

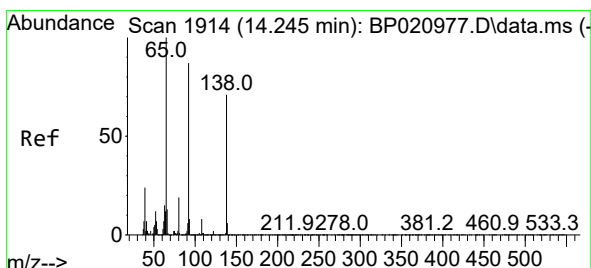
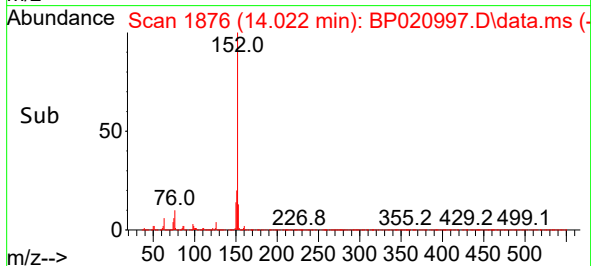
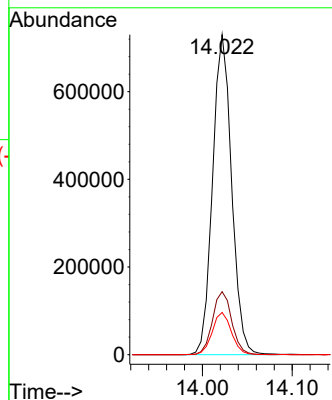
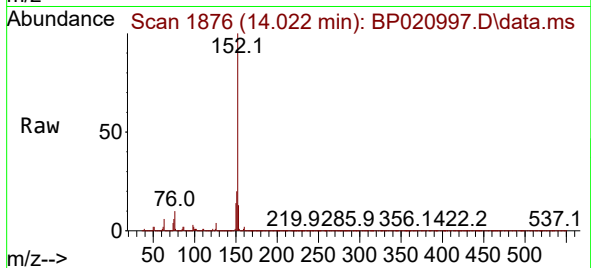
Tgt Ion:152 Resp: 1073719

Ion Ratio Lower Upper

152 100

151 19.7 16.2 24.2

153 13.2 10.3 15.5



#51

3-Nitroaniline

Concen: 31.750 ng/ul

RT: 14.245 min Scan# 1914

Delta R.T. 0.012 min

Lab File: BP020997.D

Acq: 16 Jul 2024 19:28

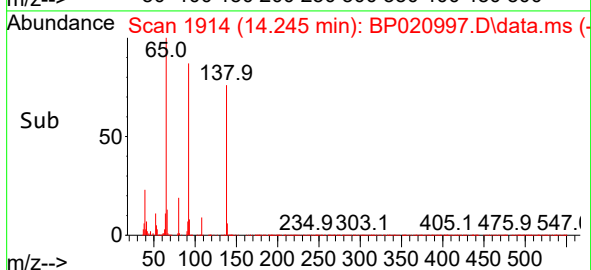
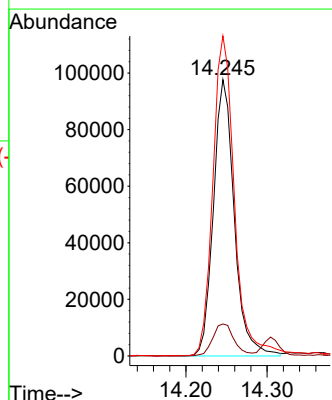
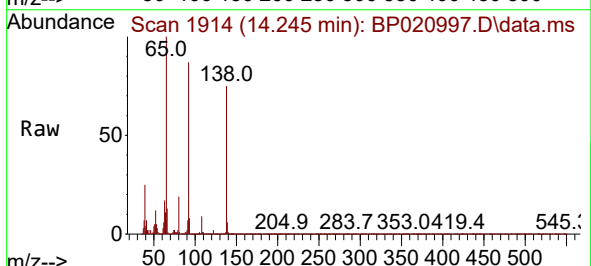
Tgt Ion:138 Resp: 174088

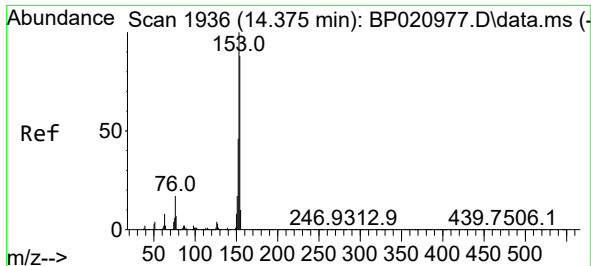
Ion Ratio Lower Upper

138 100

108 11.6 9.8 14.8

92 115.8 98.0 147.0

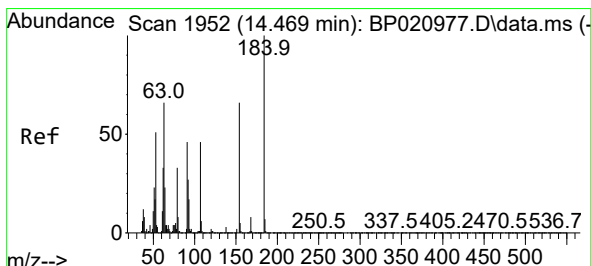
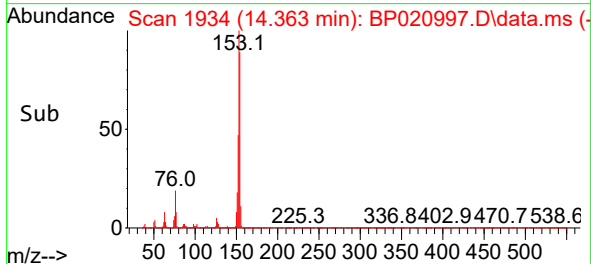
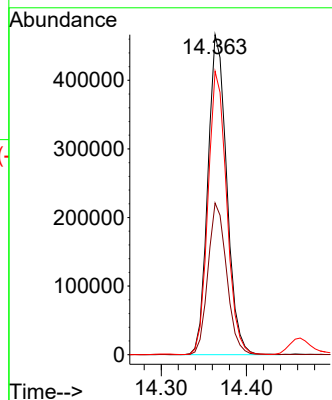
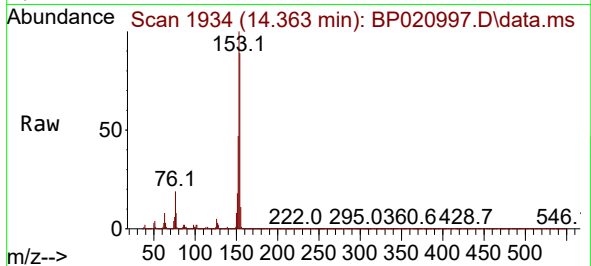




#52
Acenaphthene
Concen: 27.343 ng/ul
RT: 14.363 min Scan# 1934
Delta R.T. -0.006 min
Lab File: BP020997.D
Acq: 16 Jul 2024 19:28

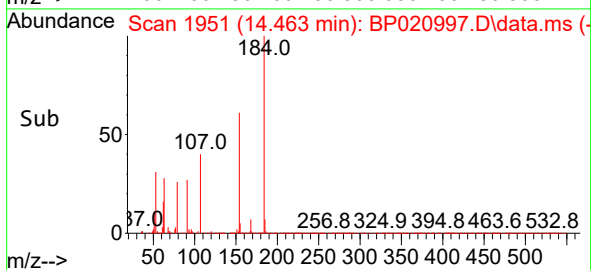
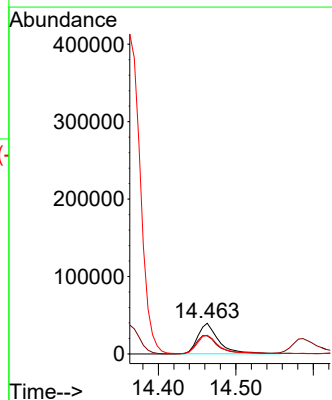
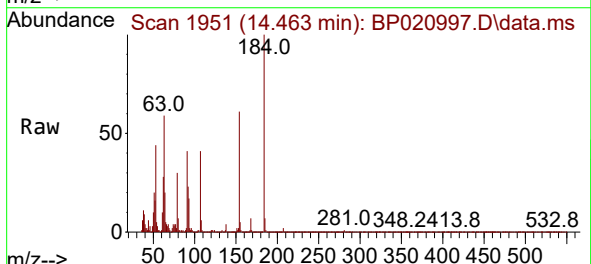
Instrument :
BNA_P
ClientSampleId :
A4BT2MSD

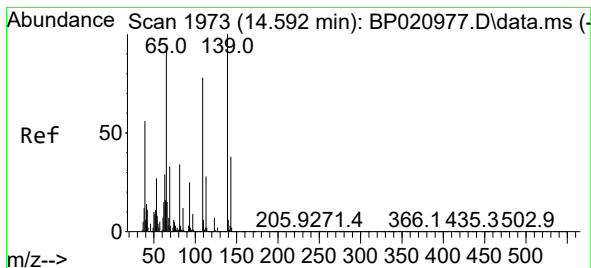
Tgt Ion:153 Resp: 716634
Ion Ratio Lower Upper
153 100
152 47.4 37.8 56.6
154 88.6 71.8 107.6



#53
2,4-Dinitrophenol
Concen: 22.469 ng/ul
RT: 14.463 min Scan# 1951
Delta R.T. 0.006 min
Lab File: BP020997.D
Acq: 16 Jul 2024 19:28

Tgt Ion:184 Resp: 74348
Ion Ratio Lower Upper
184 100
63 59.0 50.3 75.5
154 61.2 53.0 79.6

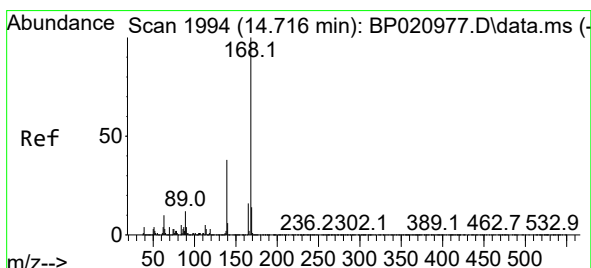
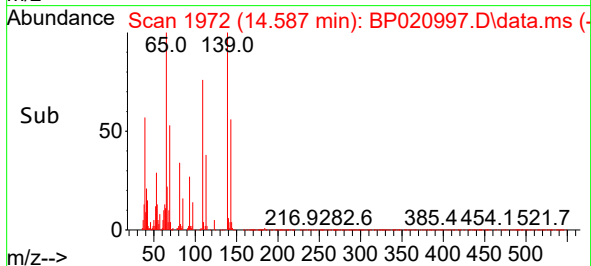
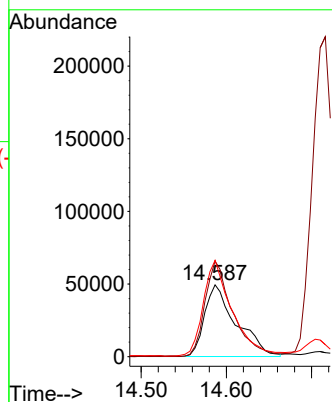
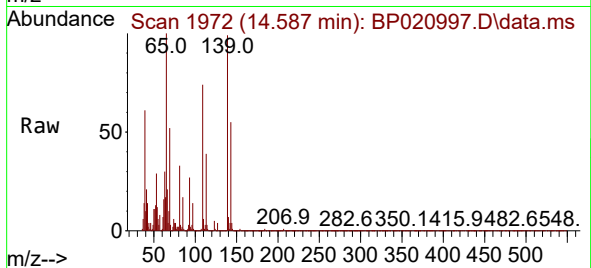




#55
4-Nitrophenol
Concen: 35.357 ng/ul
RT: 14.587 min Scan# 1972
Delta R.T. 0.006 min
Lab File: BP020997.D
Acq: 16 Jul 2024 19:28

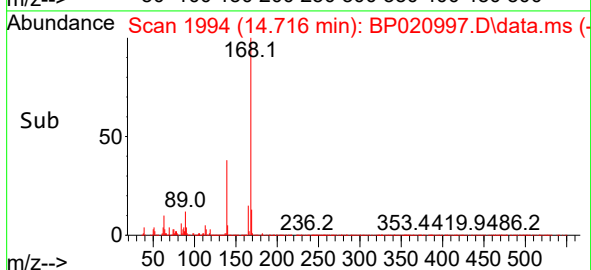
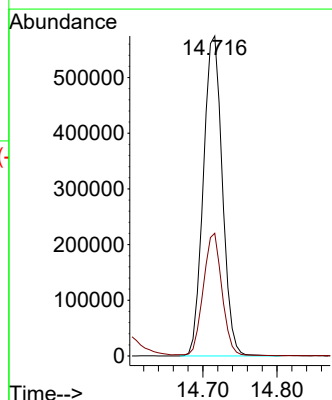
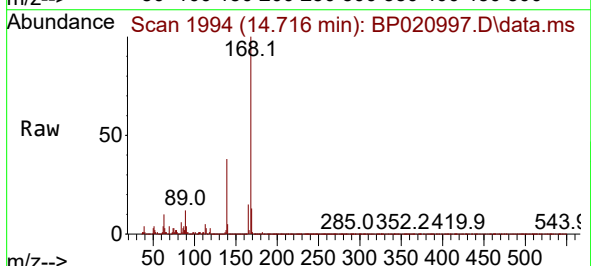
Instrument :
BNA_P
ClientSampleId :
A4BT2MSD

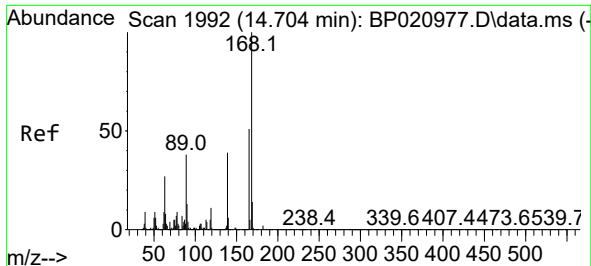
Tgt Ion:109 Resp: 127101
Ion Ratio Lower Upper
109 100
139 133.3 98.0 147.0
65 134.2 106.0 159.0



#56
Dibenzofuran
Concen: 28.453 ng/ul
RT: 14.716 min Scan# 1994
Delta R.T. 0.006 min
Lab File: BP020997.D
Acq: 16 Jul 2024 19:28

Tgt Ion:168 Resp: 1021188
Ion Ratio Lower Upper
168 100
139 38.3 31.1 46.7





#57

2,4-Dinitrotoluene

Concen: 30.451 ng/ul

RT: 14.704 min Scan# 1992

Delta R.T. -0.006 min

Lab File: BP020997.D

Acq: 16 Jul 2024 19:28

Instrument :

BNA_P

ClientSampleId :

A4BT2MSD

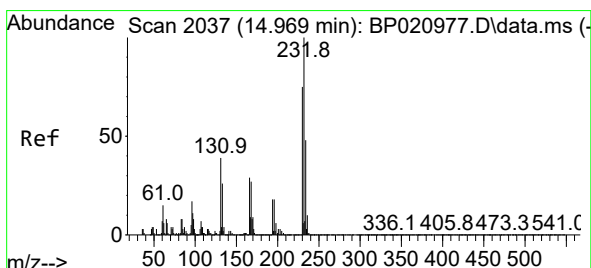
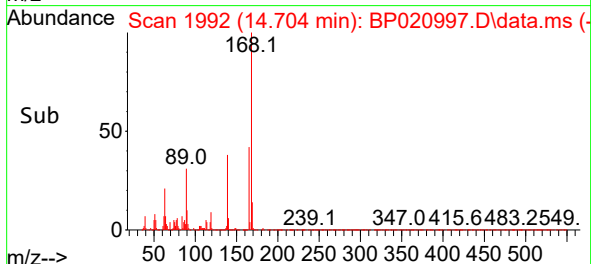
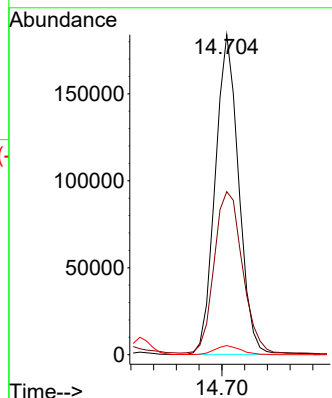
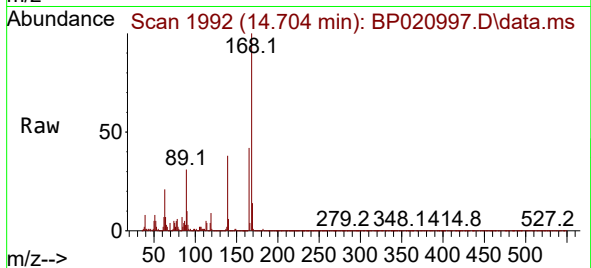
Tgt Ion:165 Resp: 263389

Ion Ratio Lower Upper

165 100

63 51.0 41.0 61.4

182 2.9 2.2 3.4



#58

2,3,4,6-Tetrachlorophenol

Concen: 28.522 ng/ul

RT: 14.963 min Scan# 2036

Delta R.T. 0.018 min

Lab File: BP020997.D

Acq: 16 Jul 2024 19:28

Tgt Ion:232 Resp: 226577

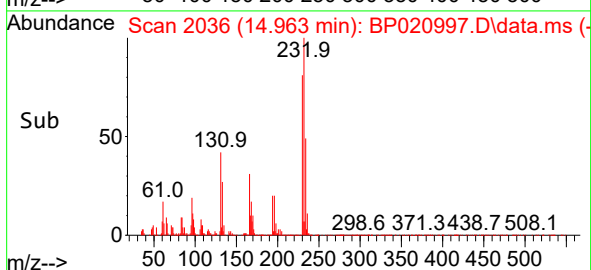
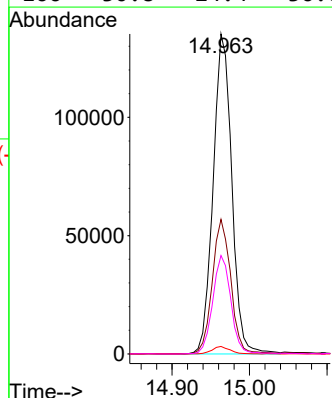
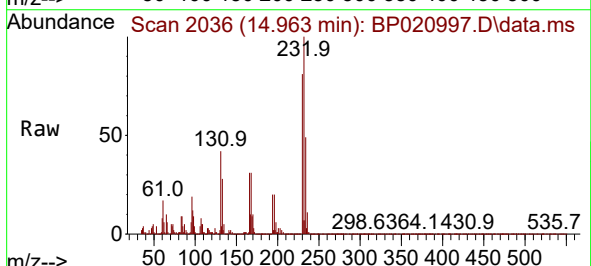
Ion Ratio Lower Upper

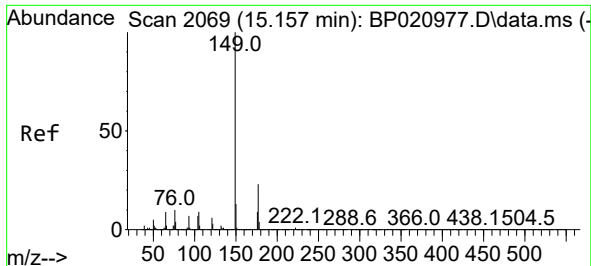
232 100

131 42.0 34.4 51.6

130 2.3 2.0 3.0

166 30.8 24.4 36.6

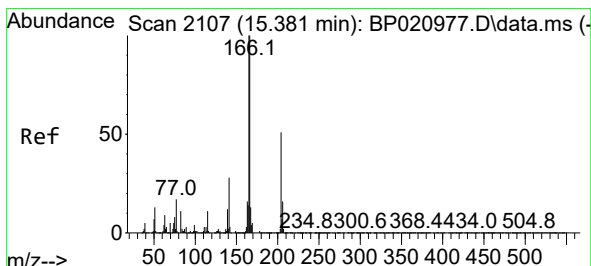
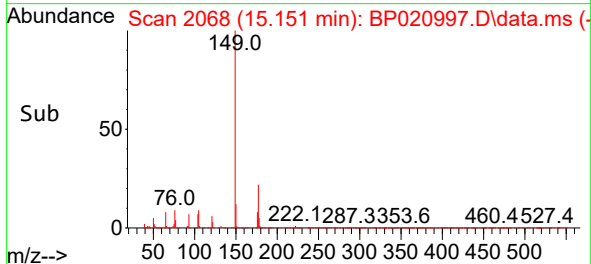
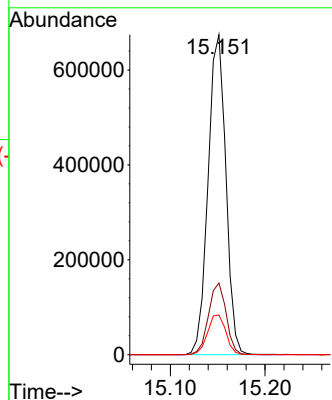
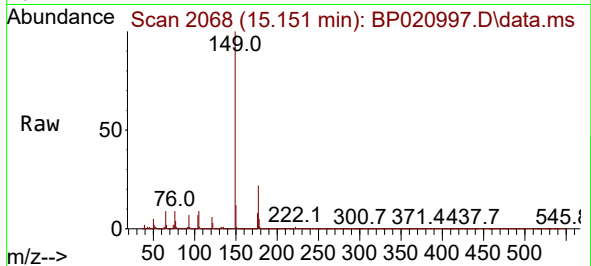




#59
Diethylphthalate
Concen: 27.823 ng/ul
RT: 15.151 min Scan# 2068
Delta R.T. -0.000 min
Lab File: BP020997.D
Acq: 16 Jul 2024 19:28

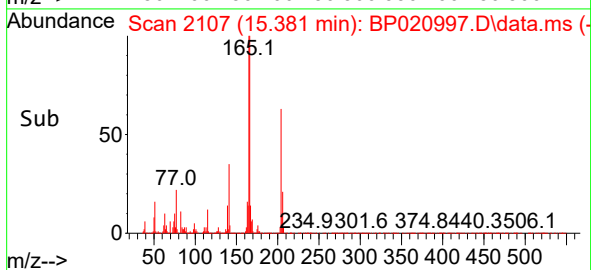
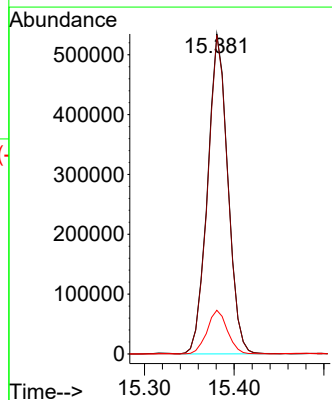
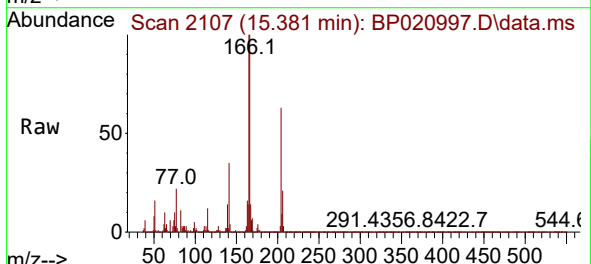
Instrument :
BNA_P
ClientSampleId :
A4BT2MSD

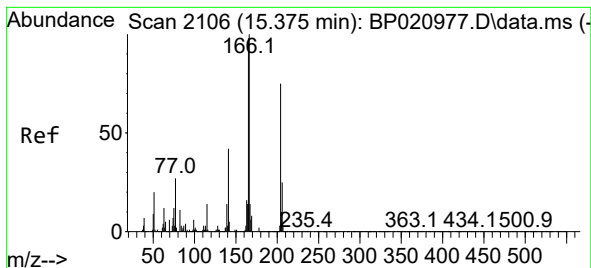
Tgt Ion:149 Resp: 876343
Ion Ratio Lower Upper
149 100
177 22.4 17.7 26.5
150 12.4 10.2 15.2



#61
Fluorene
Concen: 28.750 ng/ul
RT: 15.381 min Scan# 2107
Delta R.T. 0.006 min
Lab File: BP020997.D
Acq: 16 Jul 2024 19:28

Tgt Ion:166 Resp: 842036
Ion Ratio Lower Upper
166 100
165 99.6 78.1 117.1
167 13.7 10.9 16.3

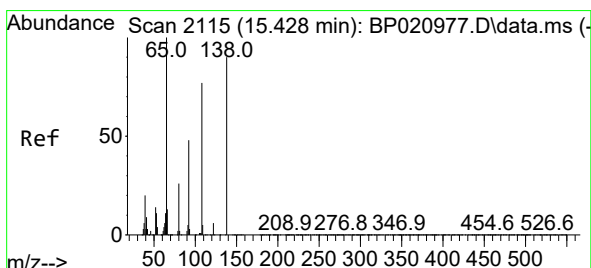
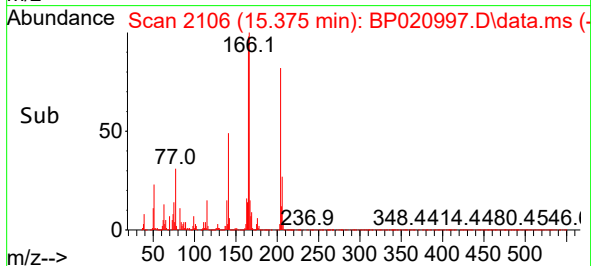
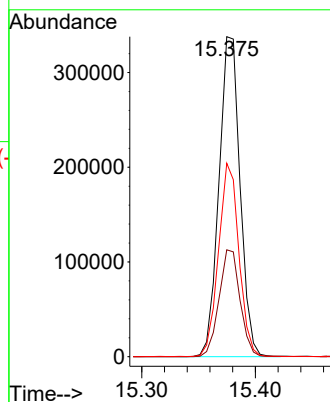
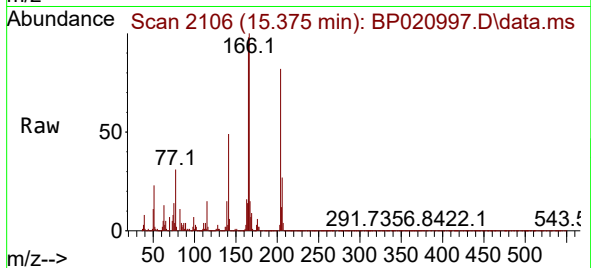




#62
4-Chlorophenyl-phenylether
Concen: 27.470 ng/ul
RT: 15.375 min Scan# 2106
Delta R.T. -0.006 min
Lab File: BP020997.D
Acq: 16 Jul 2024 19:28

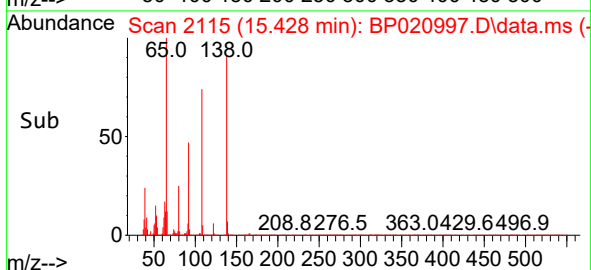
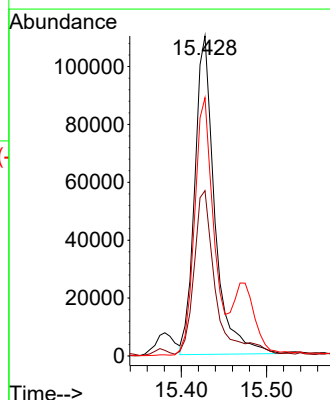
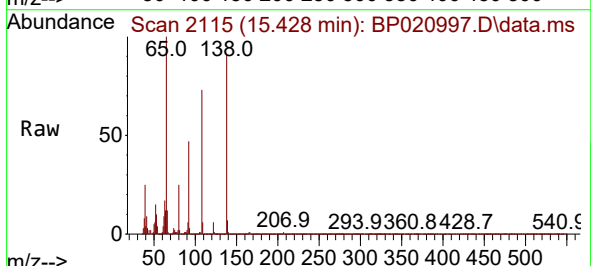
Instrument :
BNA_P
ClientSampleId :
A4BT2MSD

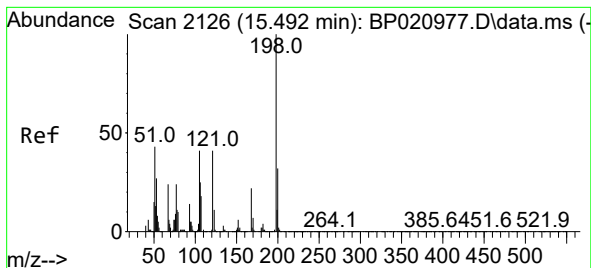
Tgt Ion:204 Resp: 436557
Ion Ratio Lower Upper
204 100
206 33.4 26.4 39.6
141 60.4 48.5 72.7



#63
4-Nitroaniline
Concen: 39.531 ng/ul
RT: 15.428 min Scan# 2115
Delta R.T. 0.006 min
Lab File: BP020997.D
Acq: 16 Jul 2024 19:28

Tgt Ion:138 Resp: 179497
Ion Ratio Lower Upper
138 100
92 51.7 40.9 61.3
108 80.7 64.7 97.1

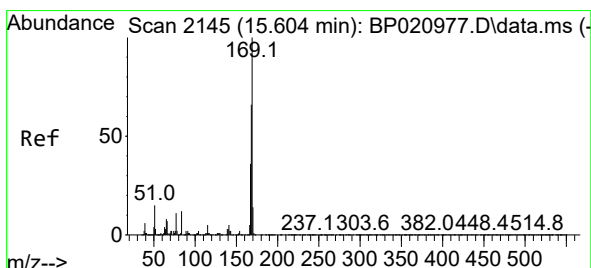
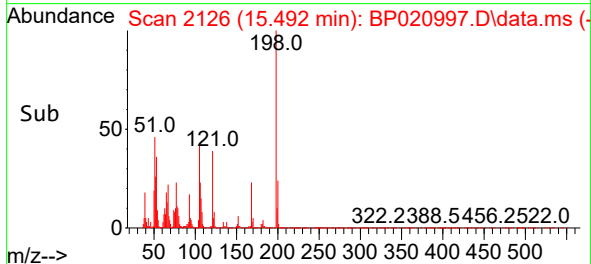
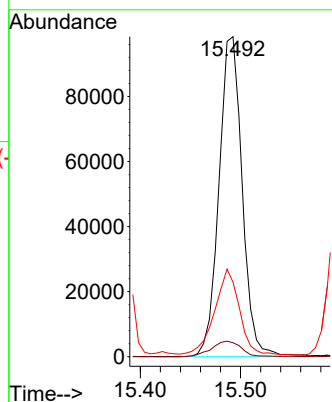
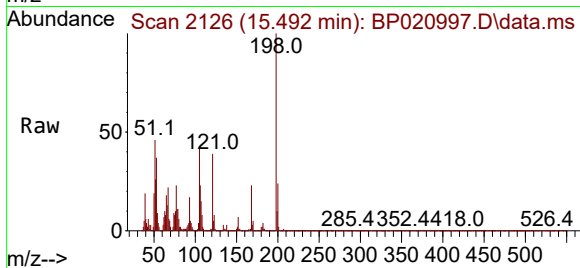




#66
4,6-Dinitro-2-methylphenol
Concen: 26.110 ng/ul
RT: 15.492 min Scan# 2126
Delta R.T. 0.018 min
Lab File: BP020997.D
Acq: 16 Jul 2024 19:28

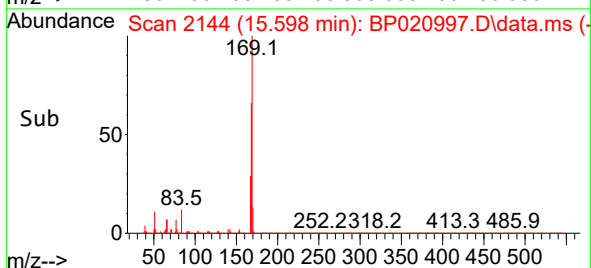
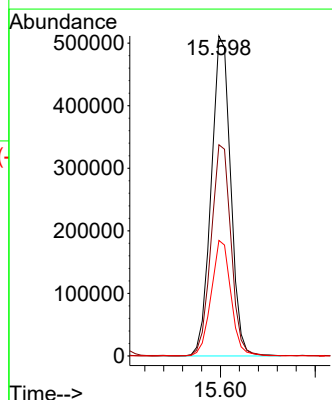
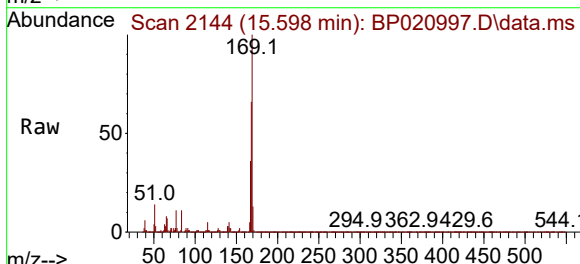
Instrument :
BNA_P
ClientSampleId :
A4BT2MSD

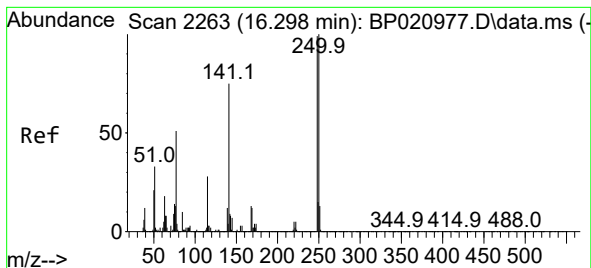
Tgt Ion:198 Resp: 157588
Ion Ratio Lower Upper
198 100
182 4.3 3.8 5.6
77 23.3 20.0 30.0



#67
N-Nitrosodiphenylamine
Concen: 26.556 ng/ul
RT: 15.598 min Scan# 2144
Delta R.T. 0.006 min
Lab File: BP020997.D
Acq: 16 Jul 2024 19:28

Tgt Ion:169 Resp: 727431
Ion Ratio Lower Upper
169 100
168 66.0 53.4 80.2
167 36.1 28.4 42.6

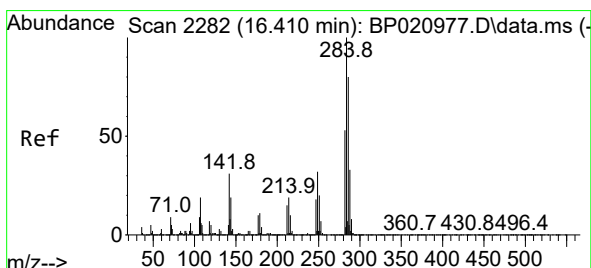
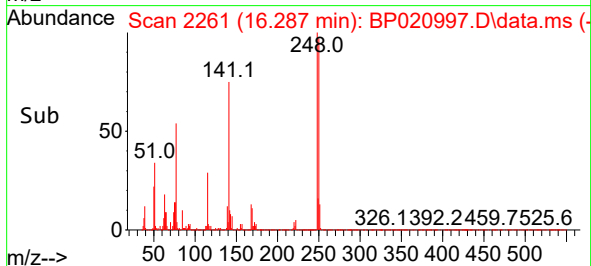
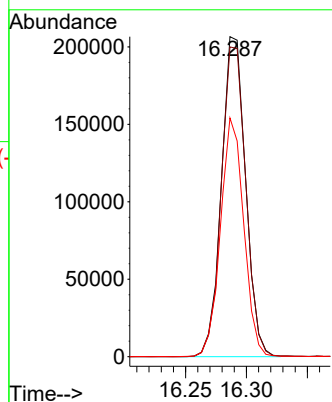
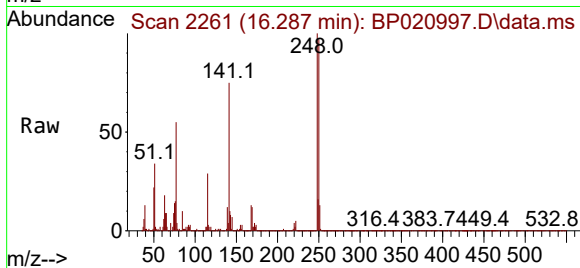




#68
4-Bromophenyl-phenylether
Concen: 25.848 ng/ul
RT: 16.287 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP020997.D
Acq: 16 Jul 2024 19:28

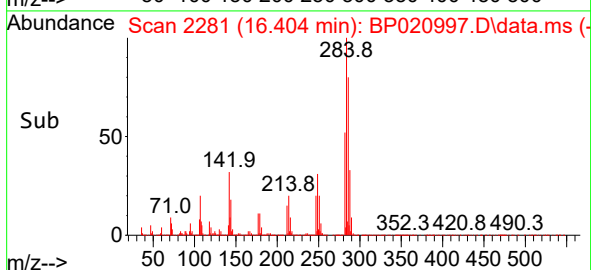
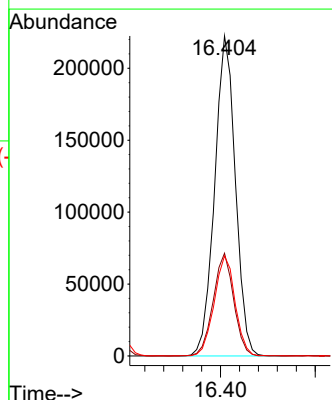
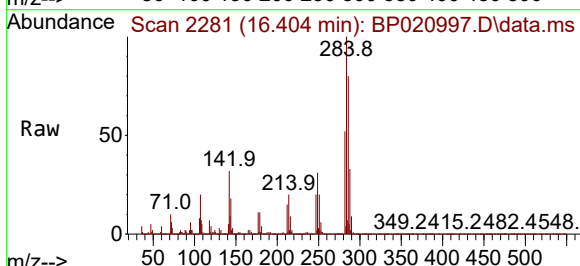
Instrument :
BNA_P
ClientSampleId :
A4BT2MSD

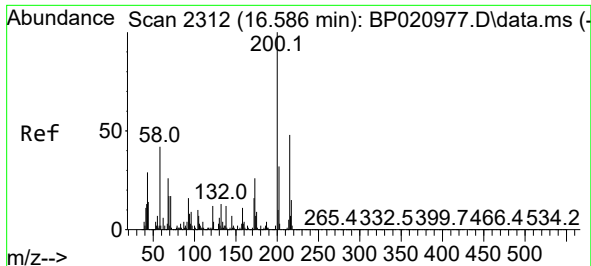
Tgt Ion:248 Resp: 284993
Ion Ratio Lower Upper
248 100
250 96.8 79.3 118.9
141 74.6 57.4 86.0



#69
Hexachlorobenzene
Concen: 26.725 ng/ul
RT: 16.404 min Scan# 2281
Delta R.T. 0.018 min
Lab File: BP020997.D
Acq: 16 Jul 2024 19:28

Tgt Ion:284 Resp: 337852
Ion Ratio Lower Upper
284 100
142 32.1 25.8 38.8
249 31.3 25.1 37.7

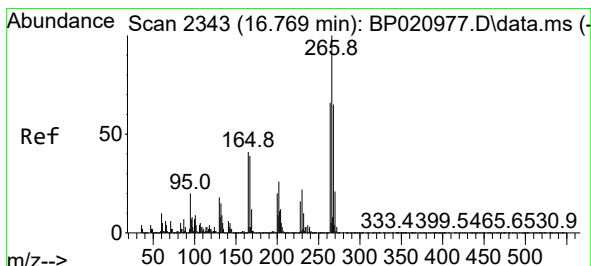
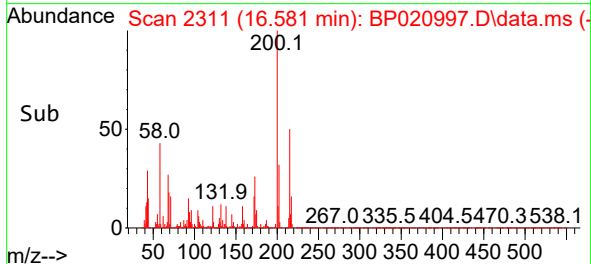
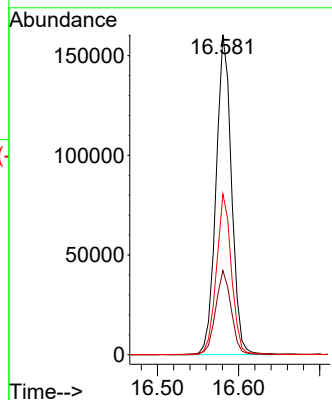
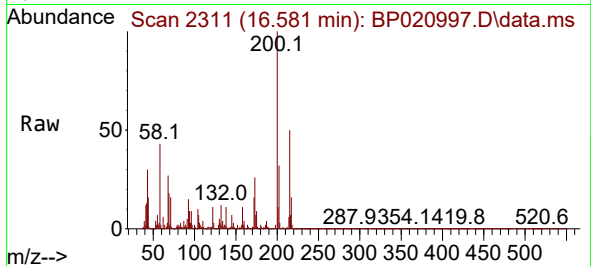




#70
Atrazine
Concen: 21.330 ng/ul
RT: 16.581 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP020997.D
Acq: 16 Jul 2024 19:28

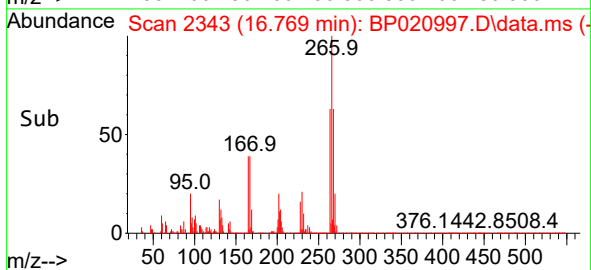
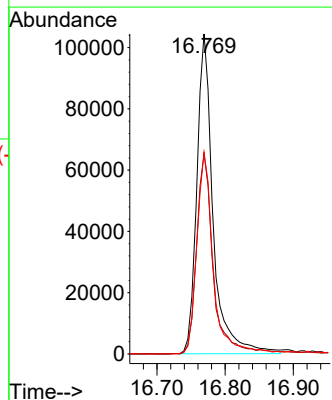
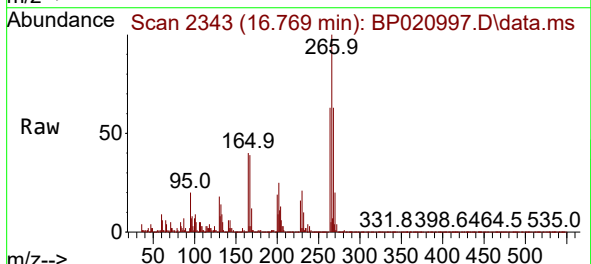
Instrument :
BNA_P
ClientSampleId :
A4BT2MSD

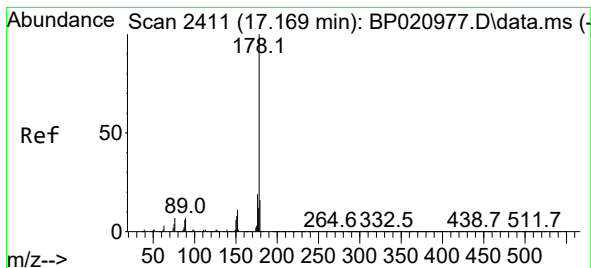
Tgt Ion:200 Resp: 212935
Ion Ratio Lower Upper
200 100
173 26.3 20.8 31.2
215 50.2 38.7 58.1



#71
Pentachlorophenol
Concen: 25.231 ng/ul
RT: 16.769 min Scan# 2343
Delta R.T. 0.006 min
Lab File: BP020997.D
Acq: 16 Jul 2024 19:28

Tgt Ion:266 Resp: 173237
Ion Ratio Lower Upper
266 100
264 62.6 52.3 78.5
268 63.0 52.3 78.5





#72

Phenanthrene

Concen: 29.112 ng/ul

RT: 17.169 min Scan# 2411

Delta R.T. 0.006 min

Lab File: BP020997.D

Acq: 16 Jul 2024 19:28

Instrument :

BNA_P

ClientSampleId :

A4BT2MSD

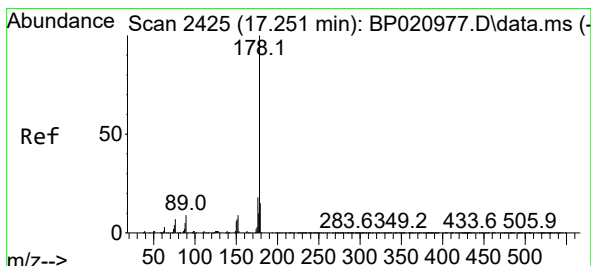
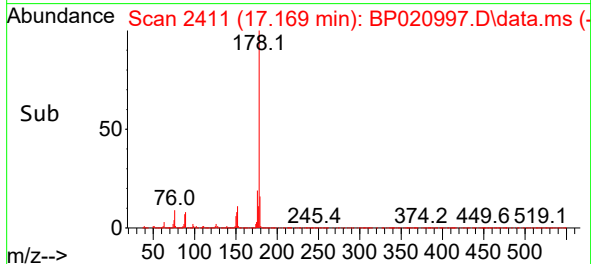
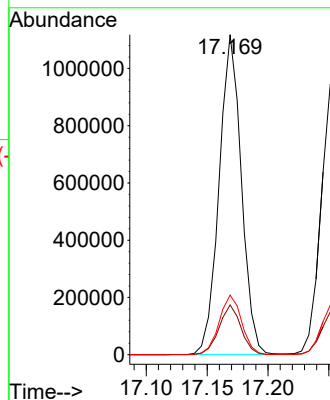
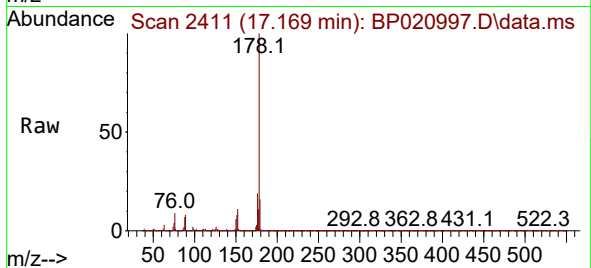
Tgt Ion:178 Resp: 1420596

Ion Ratio Lower Upper

178 100

179 15.6 12.2 18.4

176 18.6 15.0 22.4



#74

Anthracene

Concen: 27.777 ng/ul

RT: 17.251 min Scan# 2425

Delta R.T. -0.006 min

Lab File: BP020997.D

Acq: 16 Jul 2024 19:28

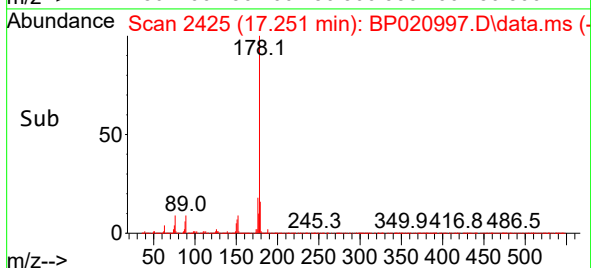
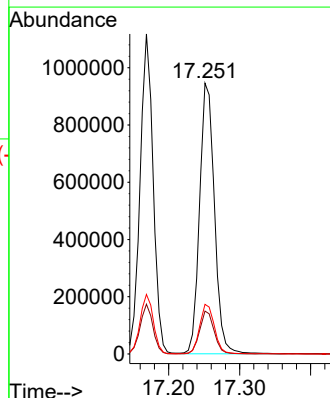
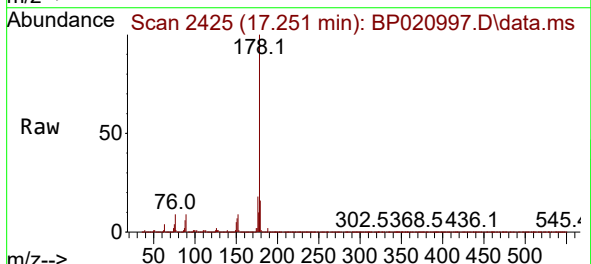
Tgt Ion:178 Resp: 1381856

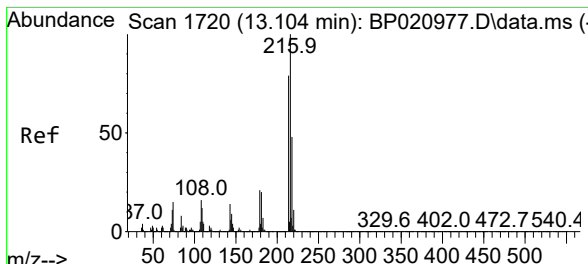
Ion Ratio Lower Upper

178 100

179 15.9 12.5 18.7

176 18.3 14.8 22.2

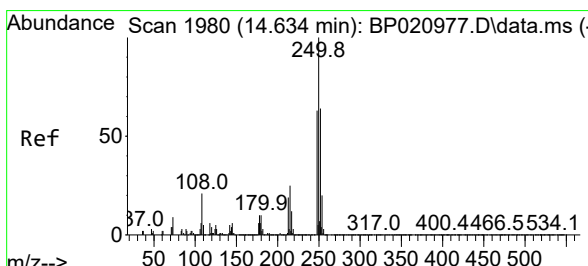
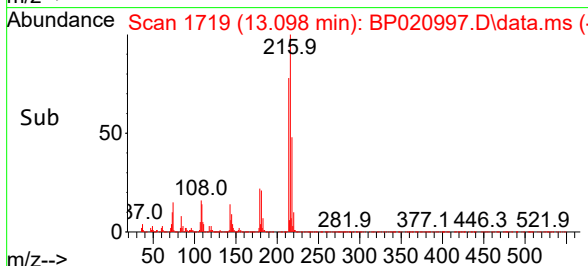
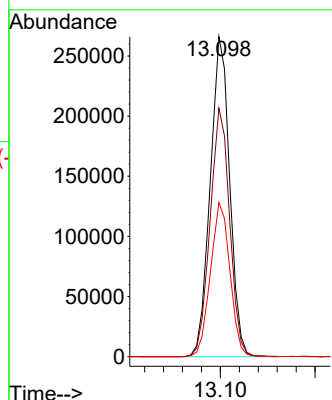
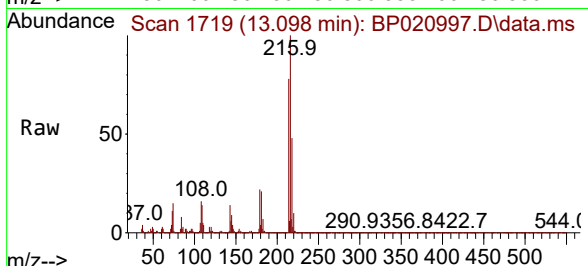




#75
1,2,3,4-Tetrachlorobenzene
Concen: 25.172 ng/uL
RT: 13.098 min Scan# 1719
Delta R.T. 0.018 min
Lab File: BP020997.D
Acq: 16 Jul 2024 19:28

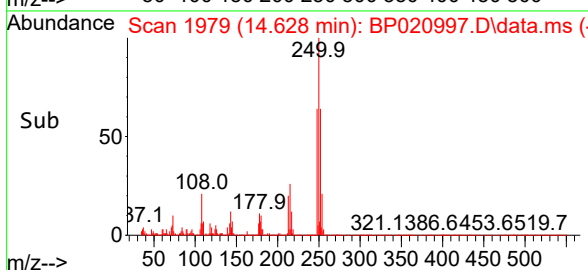
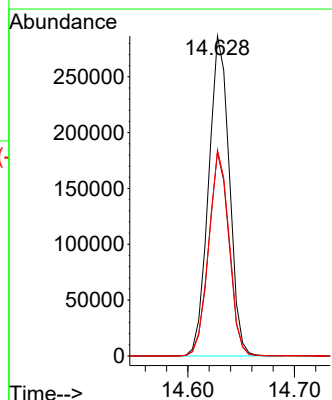
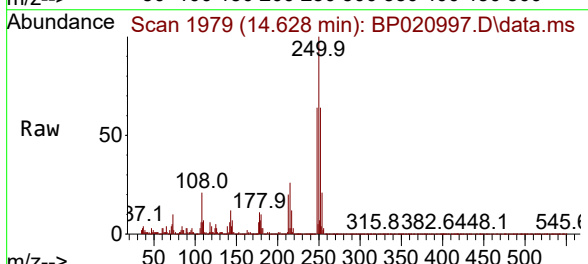
Instrument :
BNA_P
ClientSampleId :
A4BT2MSD

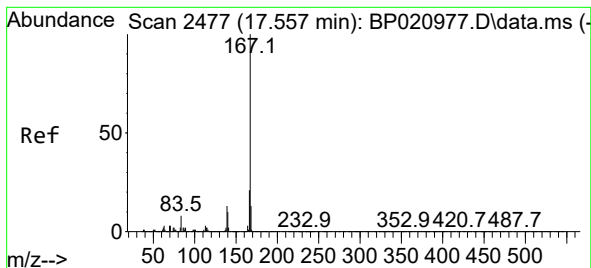
Tgt Ion:216 Resp: 378989
Ion Ratio Lower Upper
216 100
214 77.7 63.2 94.8
218 48.2 38.2 57.4



#76
Pentachlorobenzene
Concen: 25.871 ng/uL
RT: 14.628 min Scan# 1979
Delta R.T. -0.006 min
Lab File: BP020997.D
Acq: 16 Jul 2024 19:28

Tgt Ion:250 Resp: 387046
Ion Ratio Lower Upper
250 100
248 63.6 50.8 76.2
252 64.5 51.6 77.4





#77

Carbazole

Concen: 31.710 ng/ul

RT: 17.557 min Scan# 2477

Delta R.T. 0.018 min

Lab File: BP020997.D

Acq: 16 Jul 2024 19:28

Instrument :

BNA_P

ClientSampleId :

A4BT2MSD

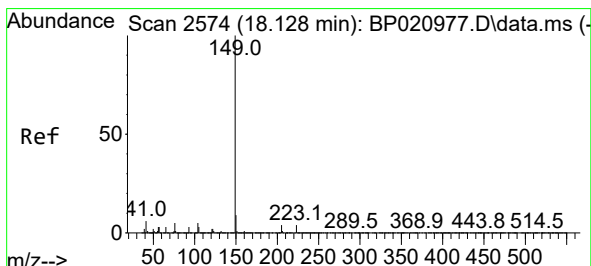
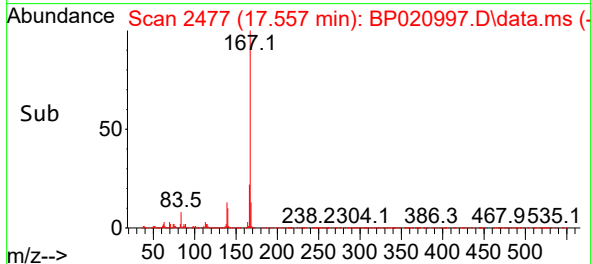
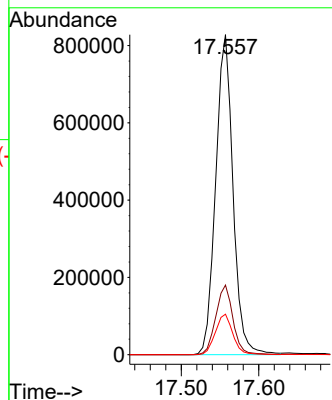
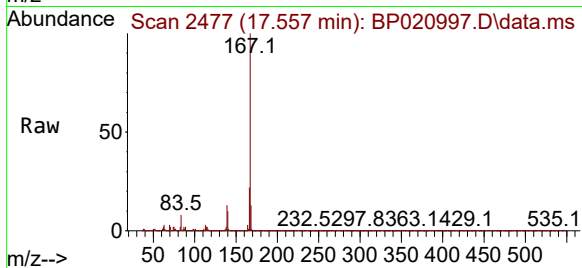
Tgt Ion:167 Resp: 1289550

Ion Ratio Lower Upper

167 100

166 21.7 17.3 25.9

139 12.7 10.2 15.2



#78

Di-n-butylphthalate

Concen: 28.701 ng/ul

RT: 18.122 min Scan# 2573

Delta R.T. 0.006 min

Lab File: BP020997.D

Acq: 16 Jul 2024 19:28

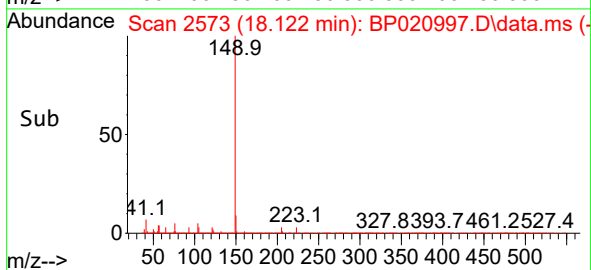
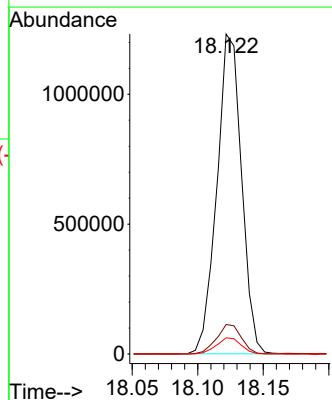
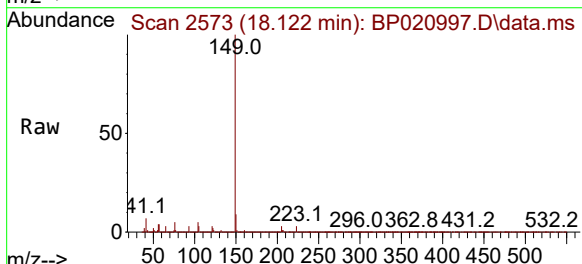
Tgt Ion:149 Resp: 1610311

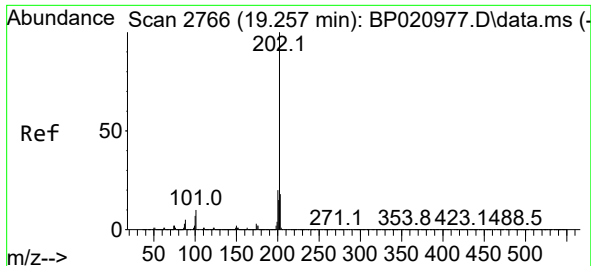
Ion Ratio Lower Upper

149 100

150 9.2 7.4 11.0

104 5.0 3.9 5.9

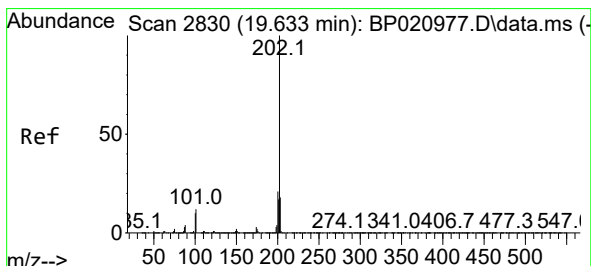
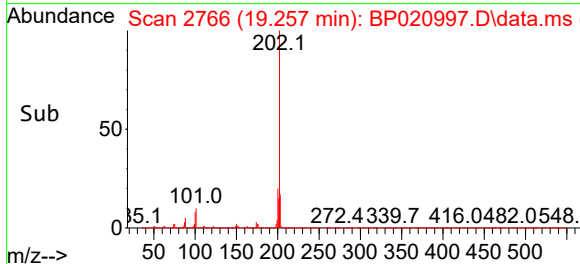
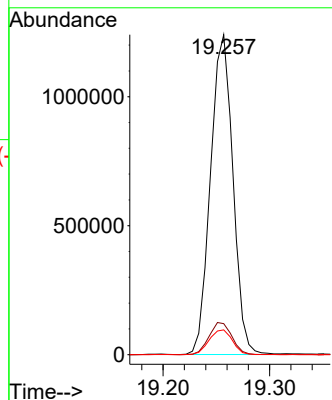
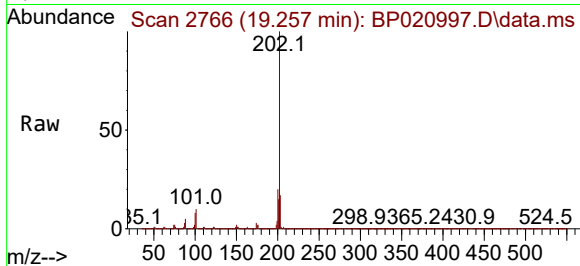




#80
Fluoranthene
Concen: 24.636 ng/ul
RT: 19.257 min Scan# 2766
Delta R.T. 0.006 min
Lab File: BP020997.D
Acq: 16 Jul 2024 19:28

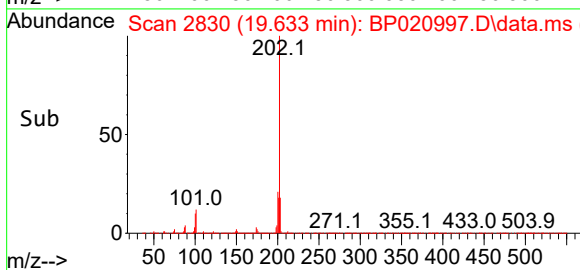
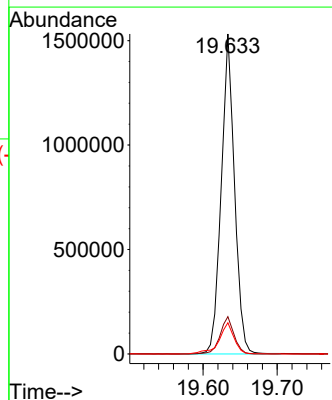
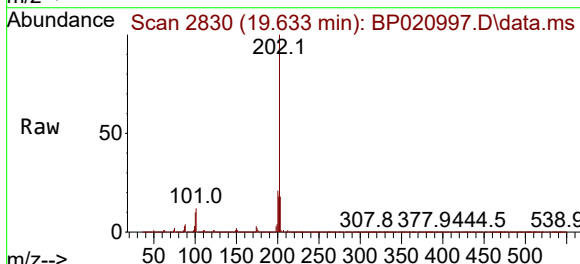
Instrument :
BNA_P
ClientSampleId :
A4BT2MSD

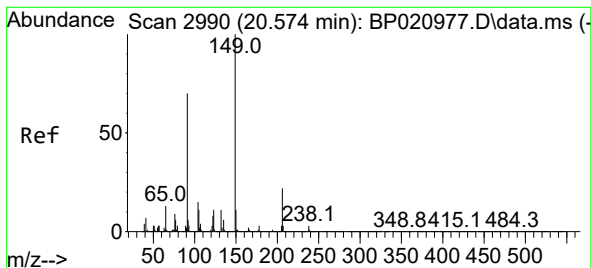
Tgt Ion:202 Resp: 1813208
Ion Ratio Lower Upper
202 100
101 9.7 8.0 12.0
100 7.8 6.1 9.1



#82
Pyrene
Concen: 25.456 ng/ul
RT: 19.633 min Scan# 2830
Delta R.T. 0.006 min
Lab File: BP020997.D
Acq: 16 Jul 2024 19:28

Tgt Ion:202 Resp: 1906470
Ion Ratio Lower Upper
202 100
101 11.7 9.4 14.2
100 9.8 7.8 11.6





#83

Butylbenzylphthalate

Concen: 25.278 ng/ul

RT: 20.580 min Scan# 2991

Delta R.T. 0.012 min

Lab File: BP020997.D

Acq: 16 Jul 2024 19:28

Instrument :

BNA_P

ClientSampleId :

A4BT2MSD

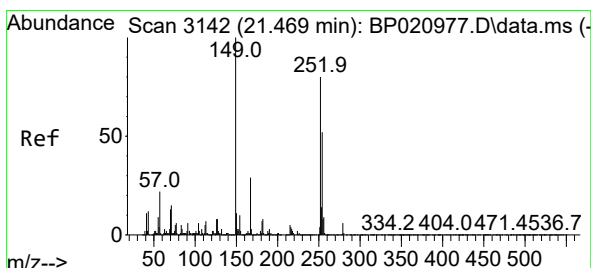
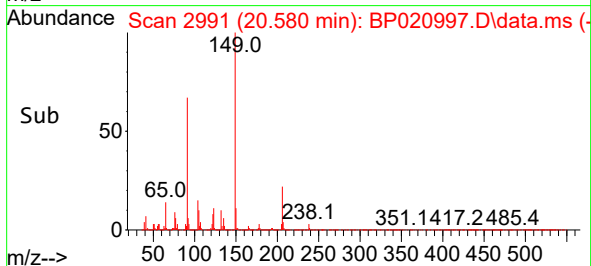
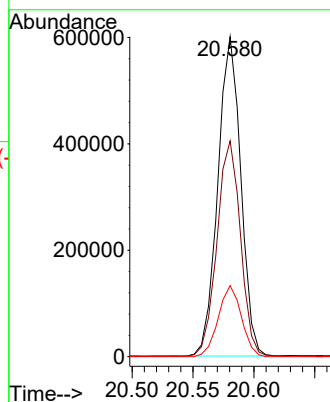
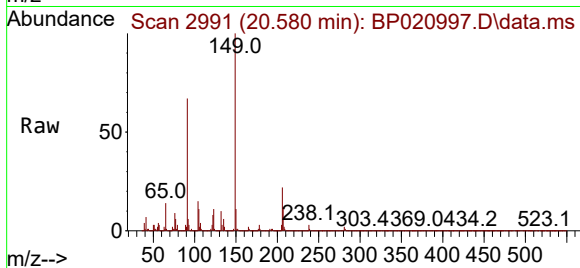
Tgt Ion:149 Resp: 788760

Ion Ratio Lower Upper

149 100

91 67.5 54.1 81.1

206 22.2 17.0 25.6



#84

3,3'-Dichlorobenzidine

Concen: 26.429 ng/ul

RT: 21.469 min Scan# 3142

Delta R.T. 0.012 min

Lab File: BP020997.D

Acq: 16 Jul 2024 19:28

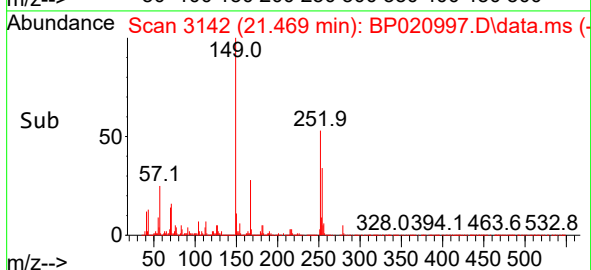
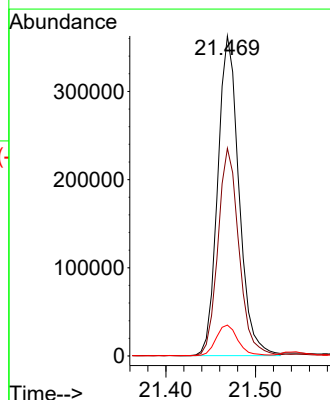
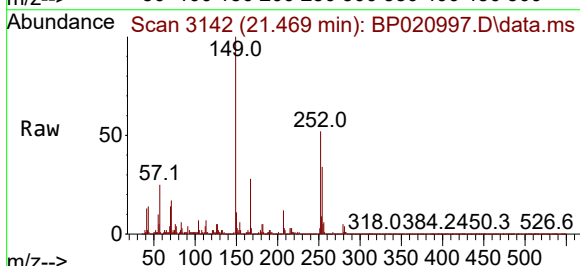
Tgt Ion:252 Resp: 595308

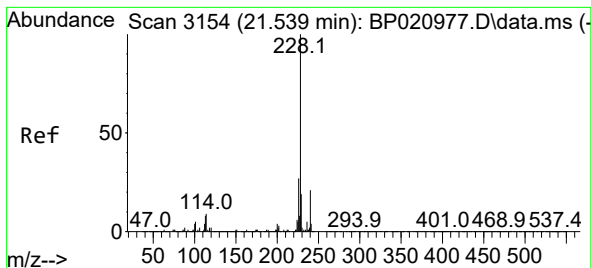
Ion Ratio Lower Upper

252 100

254 64.9 51.5 77.3

126 9.6 8.0 12.0





#85

Benzo(a)anthracene

Concen: 27.587 ng/ul

RT: 21.539 min Scan# 3154

Delta R.T. 0.006 min

Lab File: BP020997.D

Acq: 16 Jul 2024 19:28

Instrument :

BNA_P

ClientSampleId :

A4BT2MSD

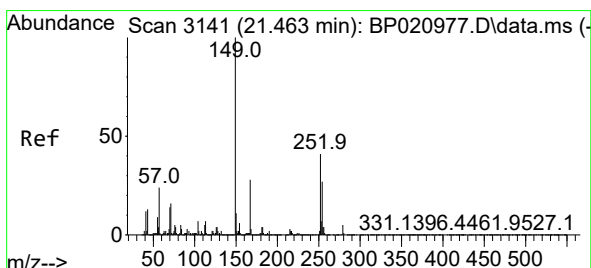
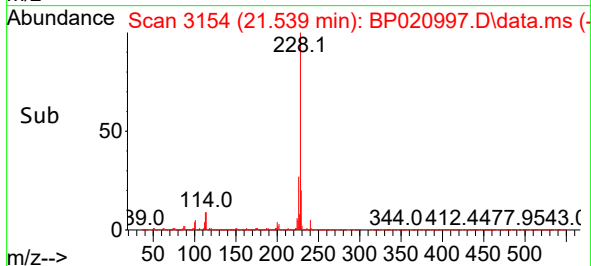
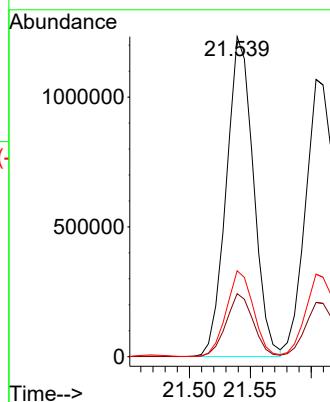
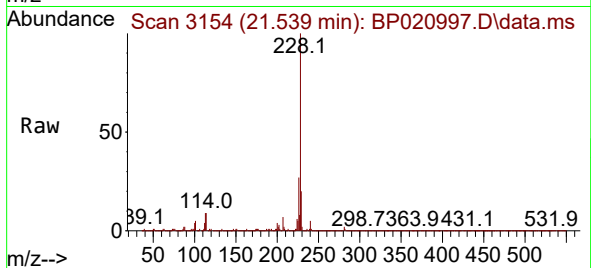
Tgt Ion:228 Resp: 1904929

Ion Ratio Lower Upper

228 100

229 19.7 15.5 23.3

226 26.8 21.4 32.2



#86

Bis(2-ethylhexyl)phthalate

Concen: 25.100 ng/ul

RT: 21.463 min Scan# 3141

Delta R.T. 0.018 min

Lab File: BP020997.D

Acq: 16 Jul 2024 19:28

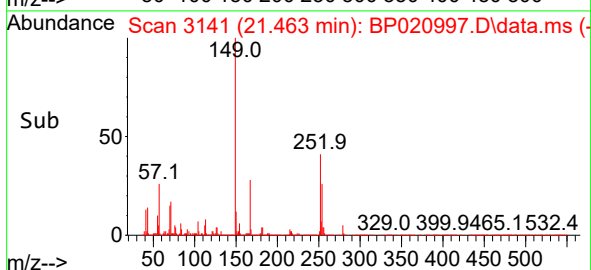
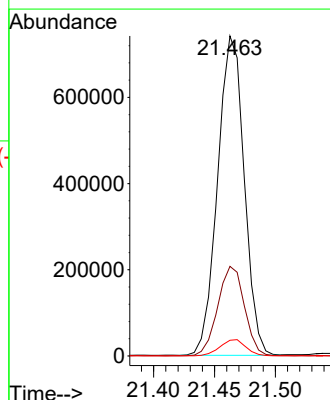
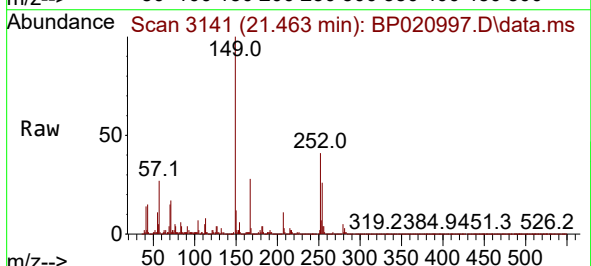
Tgt Ion:149 Resp: 1127119

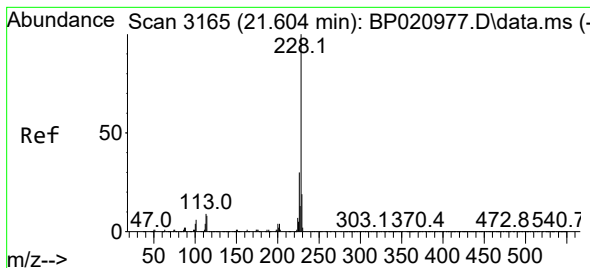
Ion Ratio Lower Upper

149 100

167 28.0 22.1 33.1

279 4.9 3.7 5.5





#87

Chrysene

Concen: 28.302 ng/ul

RT: 21.604 min Scan# 3165

Delta R.T. 0.006 min

Lab File: BP020997.D

Acq: 16 Jul 2024 19:28

Instrument :

BNA_P

ClientSampleId :

A4BT2MSD

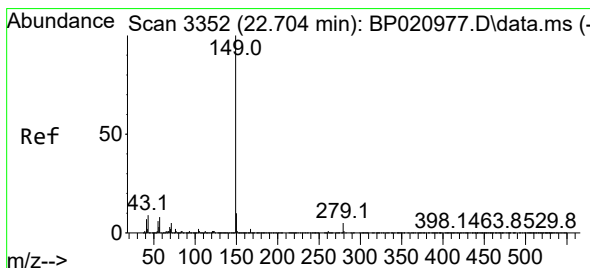
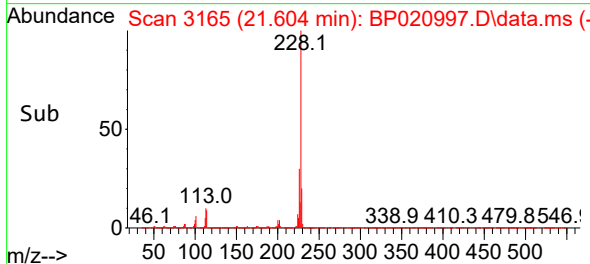
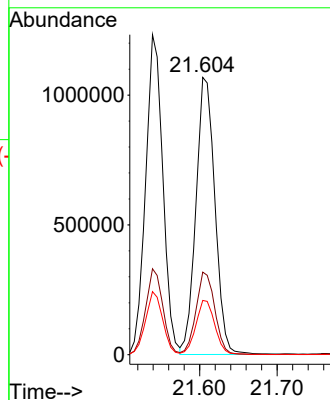
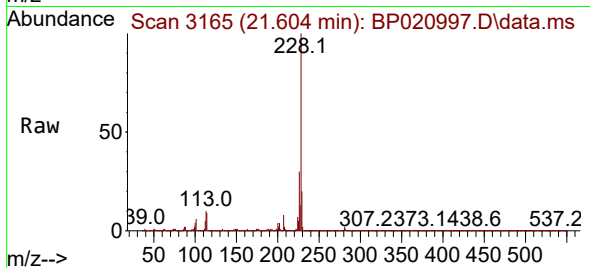
Tgt Ion:228 Resp: 1815976

Ion Ratio Lower Upper

228 100

226 29.8 23.6 35.4

229 19.6 15.5 23.3



#89

Di-n-octyl phthalate

Concen: 26.672 ng/ul

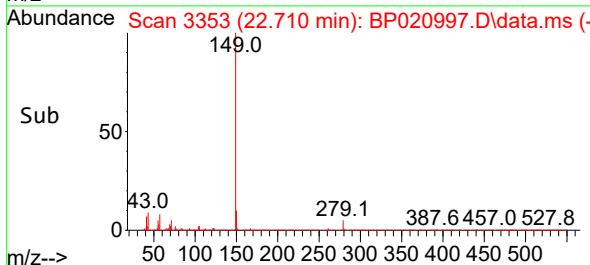
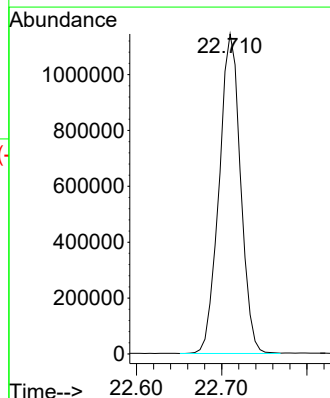
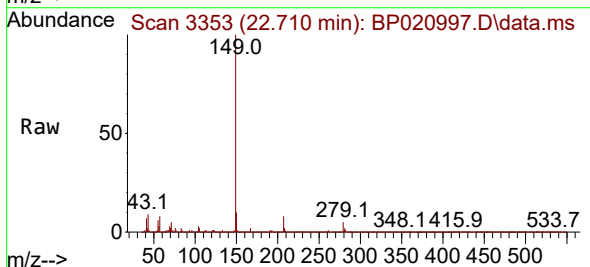
RT: 22.710 min Scan# 3353

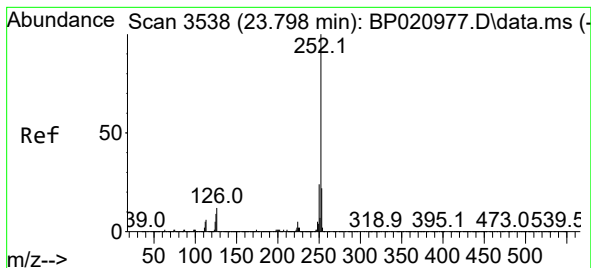
Delta R.T. 0.012 min

Lab File: BP020997.D

Acq: 16 Jul 2024 19:28

Tgt Ion:149 Resp: 2003849





#90

Benzo(b)fluoranthene

Concen: 28.732 ng/ul

RT: 23.816 min Scan# 3541

Delta R.T. 0.035 min

Lab File: BP020997.D

Acq: 16 Jul 2024 19:28

Instrument :

BNA_P

ClientSampleId :

A4BT2MSD

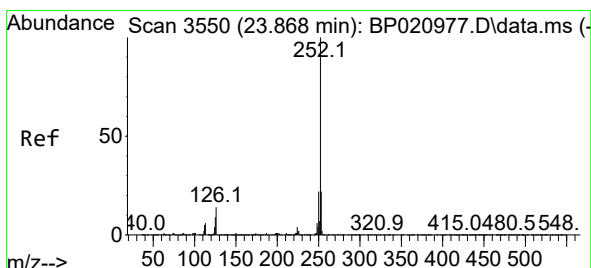
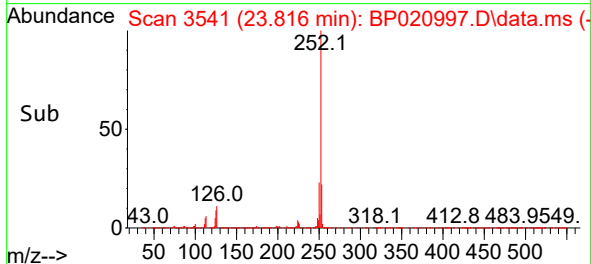
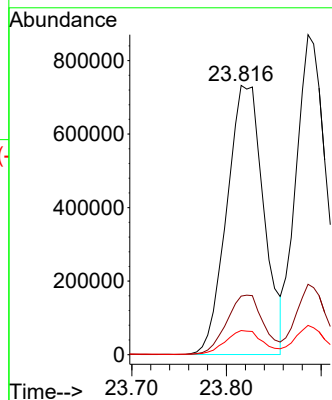
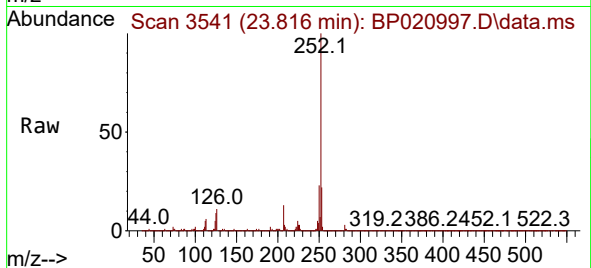
Tgt Ion:252 Resp: 1982925

Ion Ratio Lower Upper

252 100

253 21.8 17.1 25.7

125 9.0 7.0 10.4



#91

Benzo(k)fluoranthene

Concen: 27.539 ng/ul

RT: 23.886 min Scan# 3553

Delta R.T. 0.035 min

Lab File: BP020997.D

Acq: 16 Jul 2024 19:28

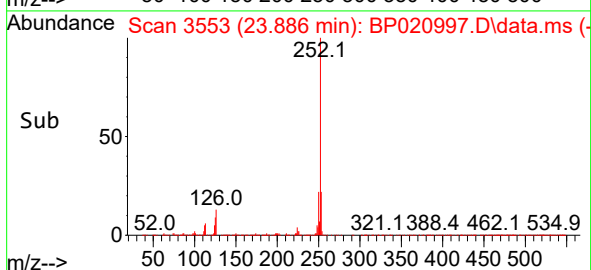
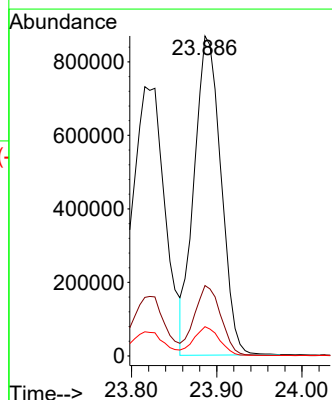
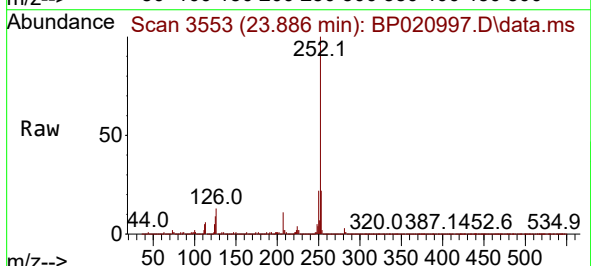
Tgt Ion:252 Resp: 1896767

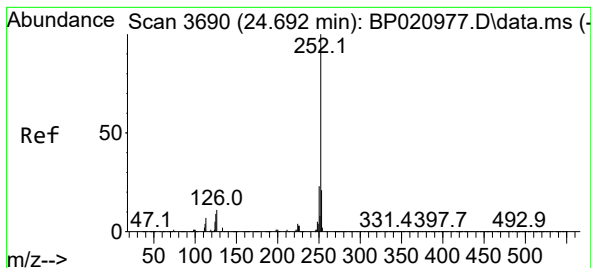
Ion Ratio Lower Upper

252 100

253 22.0 17.4 26.2

125 9.1 7.4 11.0





#93

Benzo(a)pyrene

Concen: 25.566 ng/ul

RT: 24.710 min Scan# 30

Delta R.T. 0.041 min

Lab File: BP020997.D

Acq: 16 Jul 2024 19:28

Instrument :

BNA_P

ClientSampleId :

A4BT2MSD

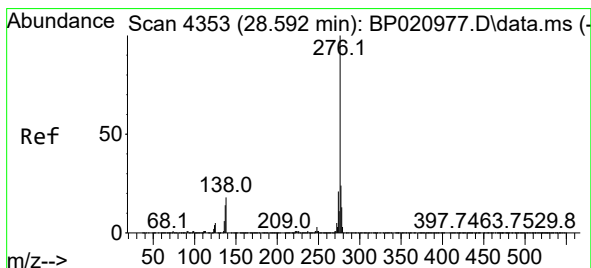
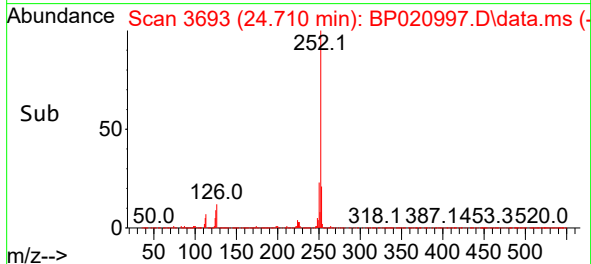
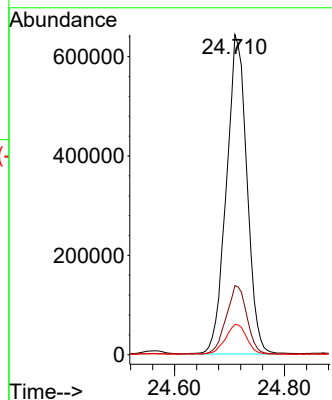
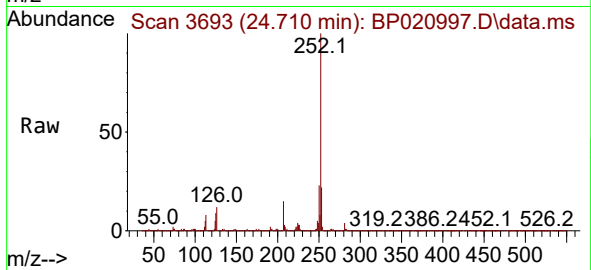
Tgt Ion:252 Resp: 1667386

Ion Ratio Lower Upper

252 100

253 21.6 17.4 26.0

125 9.5 7.7 11.5



#94

Indeno(1,2,3-cd)pyrene

Concen: 13.729 ng/ul

RT: 28.604 min Scan# 4355

Delta R.T. 0.029 min

Lab File: BP020997.D

Acq: 16 Jul 2024 19:28

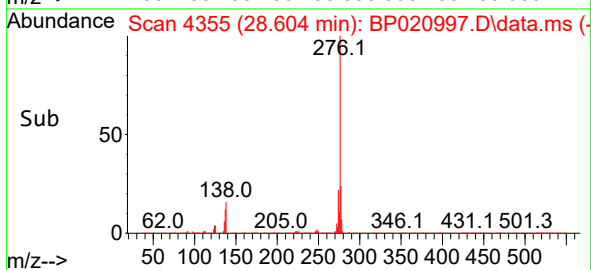
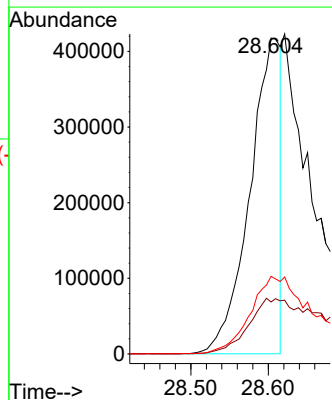
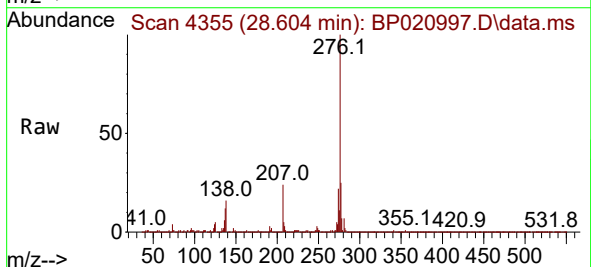
Tgt Ion:276 Resp: 1153818

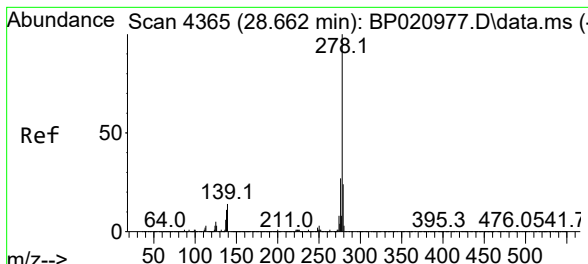
Ion Ratio Lower Upper

276 100

138 16.5 14.3 21.5

277 24.5 19.2 28.8

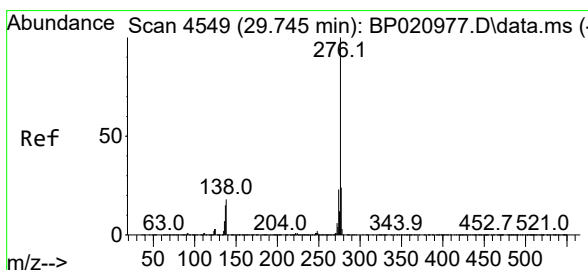
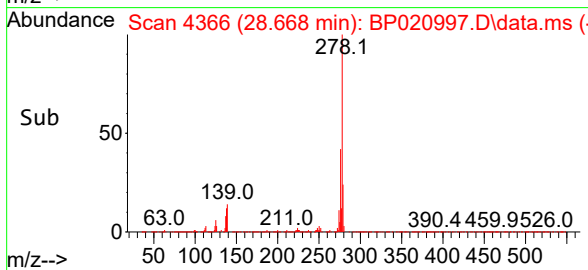
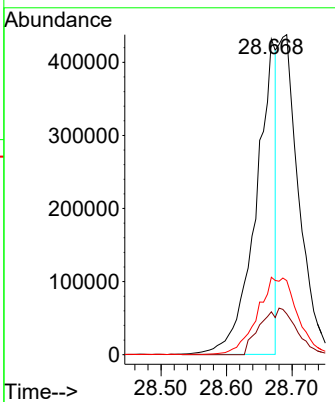
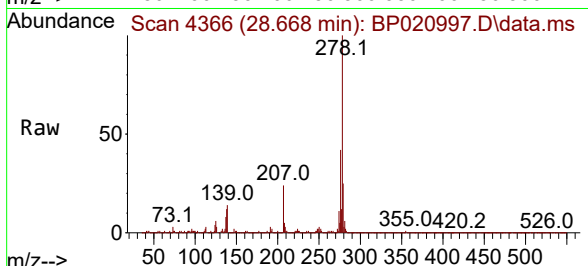




#95
 Dibenzo(a,h)anthracene
 Concen: 13.238 ng/ul
 RT: 28.668 min Scan# 41
 Delta R.T. 0.035 min
 Lab File: BP020997.D
 Acq: 16 Jul 2024 19:28

Instrument :
 BNA_P
 ClientSampleId :
 A4BT2MSD

Tgt Ion:	278	Resp:	921266
Ion Ratio	Lower	Upper	
278	100		
139	13.6	10.9	16.3
279	24.5	19.4	29.0



#96
 Benzo(g,h,i)perylene
 Concen: 26.427 ng/ul
 RT: 29.798 min Scan# 4558
 Delta R.T. 0.070 min
 Lab File: BP020997.D
 Acq: 16 Jul 2024 19:28

Tgt Ion:	276	Resp:	1808720
Ion Ratio	Lower	Upper	
276	100		
138	19.0	15.3	22.9
277	23.3	18.2	27.2

