

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110822\
 Data File : BP012563.D
 Acq On : 08 Nov 2022 22:07
 Operator : CG/JU
 Sample : N5407-14MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW4Z2MS

Quant Time: Nov 08 22:46:37 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 08 22:40:23 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.769	152	306649	20.000	ng/u1	0.00
20) Naphthalene-d8	10.569	136	1490158	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.422	164	1009658	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.187	188	2206848	20.000	ng/u1	0.00
79) Chrysene-d12	21.286	240	1953931	20.000	ng/u1	0.00
88) Perylene-d12	23.663	264	1824305	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.228	96	26830	3.523	ng/uL	0.00
4) Pyridine-d5	3.652	84	173714	7.940	ng/u1	0.00
7) Phenol-d5	6.964	99	207085	7.529	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.111	67	497727	30.314	ng/u1	0.00
11) 2-Chlorophenol-d4	7.305	132	509143	25.349	ng/u1	0.00
15) 4-Methylphenol-d8	8.499	113	379682	17.454	ng/u1	0.00
21) Nitrobenzene-d5	8.940	128	361378	37.397	ng/u1	0.00
24) 2-Nitrophenol-d4	9.658	143	388778	38.762	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.205	165	677144	31.152	ng/u1	0.00
31) 4-Chloroaniline-d4	10.722	131	770254	23.799	ng/u1	0.00
46) Dimethylphthalate-d6	13.846	166	2627587	38.017	ng/u1	0.00
49) Acenaphthylene-d8	14.116	160	2746096	34.767	ng/u1	0.00
54) 4-Nitrophenol-d4	14.681	143	96252	7.358	ng/u1	0.00
60) Fluorene-d10	15.422	176	2174352	36.744	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.563	200	470216	40.925	ng/u1	0.00
73) Anthracene-d10	17.287	188	3458492	36.371	ng/u1	0.00
81) Pyrene-d10	19.533	212	4054684	41.332	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.516	264	3532649	39.631	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.264	88	34214	4.226	ng/uL	98
5) Pyridine	3.670	79	173055	8.049	ng/u1	94
6) Benzaldehyde	6.922	77	475841	36.683	ng/u1	99
8) Phenol	6.987	94	212066	7.415	ng/u1	95
10) Bis(2-Chloroethyl)ether	7.205	93	664702	28.961	ng/u1	99
12) 2-Chlorophenol	7.340	128	518553	23.717	ng/u1	99
13) 2-Methylphenol	8.234	108	419733	19.085	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.293	45	462910	15.039	ng/u1	99
16) Acetophenone	8.605	105	1089826	32.257	ng/u1	100
17) N-Nitroso-di-n-propyla...	8.587	70	547072	33.634	ng/u1	99
18) 4-Methylphenol	8.563	108	407457	16.951	ng/u1	100
19) Hexachloroethane	8.840	117	198603	23.617	ng/u1	96
22) Nitrobenzene	8.981	77	813508	32.266	ng/u1	98
23) Isophorone	9.510	82	1657927	31.424	ng/u1	99
25) 2-Nitrophenol	9.693	139	400846	33.330	ng/u1	97
26) 2,4-Dimethylphenol	9.758	107	565800	21.426	ng/u1	97
27) Bis(2-Chloroethoxy)met...	9.993	93	1014319	30.043	ng/u1	99
29) 2,4-Dichlorophenol	10.234	162	657646	29.145	ng/u1	99
30) Naphthalene	10.616	128	2152012	27.249	ng/u1	100
32) 4-Chloroaniline	10.746	127	767084	23.034	ng/u1	99
33) Hexachlorobutadiene	10.893	225	343589	24.475	ng/u1	98
34) Caprolactam	11.563	113	39532	5.149	ng/u1	97
35) 4-Chloro-3-methylphenol	11.887	107	747139	30.134	ng/u1	99
36) 2-Methylnaphthalene	12.234	142	1580258	29.186	ng/u1	100

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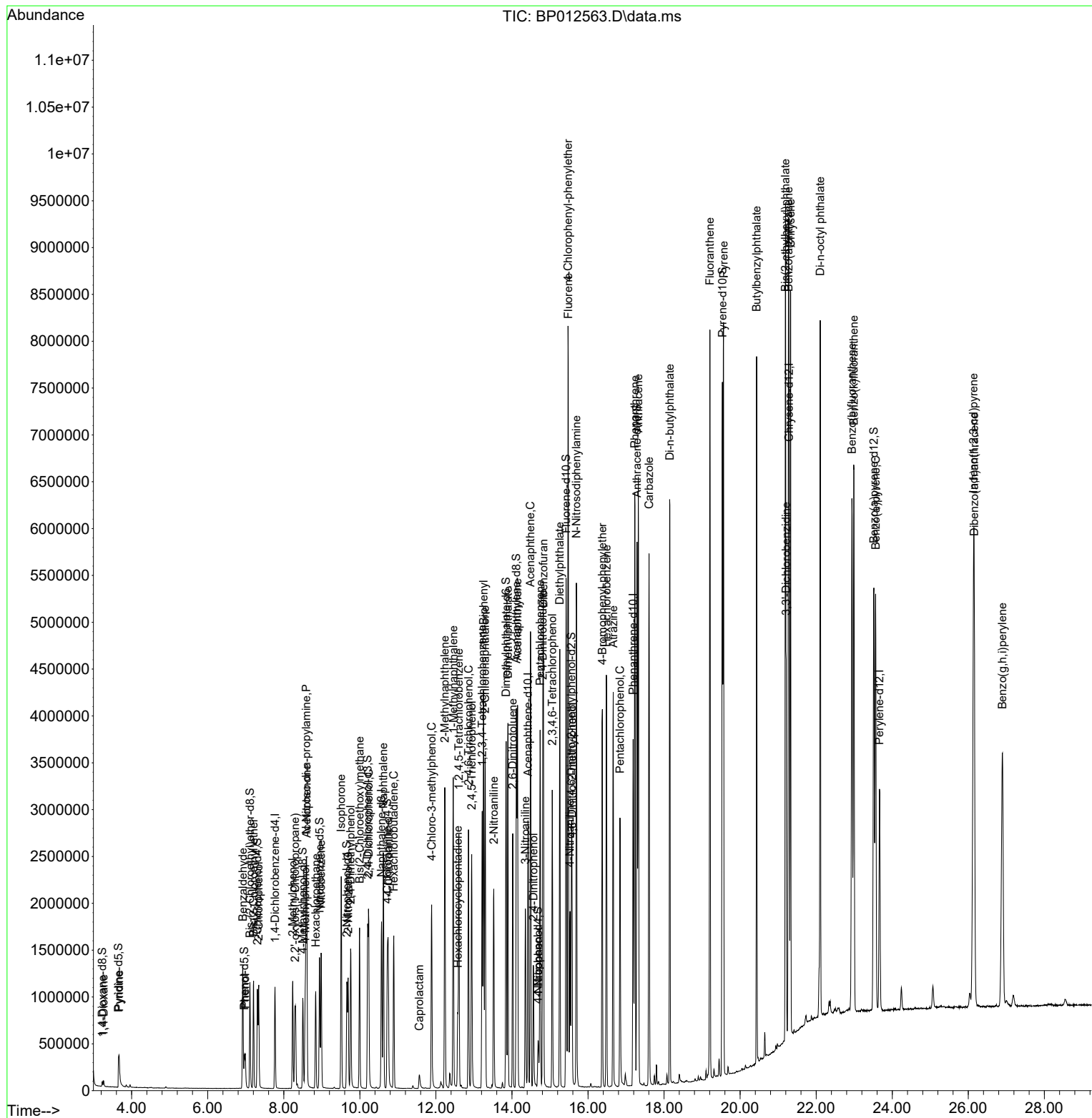
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37) 1-Methylnaphthalene	12.457	142	1599104	29.573	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.604	216	851529	28.713	ng/ul	99
40) Hexachlorocyclopentadiene	12.575	237	206484	15.049	ng/ul	98
41) 2,4,6-Trichlorophenol	12.857	196	636050	33.553	ng/ul	99
42) 2,4,5-Trichlorophenol	12.940	196	700689	33.889	ng/ul	100
43) 1,1'-Biphenyl	13.251	154	2228034	30.011	ng/ul	100
44) 2-Chloronaphthalene	13.293	162	1745671	29.923	ng/ul	98
45) 2-Nitroaniline	13.522	65	598503	44.263	ng/ul	99
47) Dimethylphthalate	13.893	163	2581303	35.447	ng/ul	100
48) 2,6-Dinitrotoluene	14.022	165	564149	46.657	ng/ul	99
50) Acenaphthylene	14.146	152	2809322	31.715	ng/ul	100
51) 3-Nitroaniline	14.351	138	517504	34.954	ng/ul	96
52) Acenaphthene	14.487	153	1989552	31.960	ng/ul	99
53) 2,4-Dinitrophenol	14.563	184	296624	36.327	ng/ul	96
55) 4-Nitrophenol	14.693	109	71681	7.242	ng/ul	92
56) Dibenzofuran	14.828	168	2769163	32.584	ng/ul	97
57) 2,4-Dinitrotoluene	14.810	165	793580	43.575	ng/ul	93
58) 2,3,4,6-Tetrachlorophenol	15.057	232	649270	36.998	ng/ul	95
59) Diethylphthalate	15.257	149	2645590	37.337	ng/ul	98
61) Fluorene	15.481	166	2217252	32.836	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.475	204	1116594	33.712	ng/ul	97
63) 4-Nitroaniline	15.528	138	502449	37.564	ng/ul	94
66) 4,6-Dinitro-2-methylph...	15.581	198	457886	37.403	ng/ul	97
67) N-Nitrosodiphenylamine	15.692	169	2080109	33.466	ng/ul	100
68) 4-Bromophenyl-phenylether	16.375	248	816990	36.857	ng/ul	99
69) Hexachlorobenzene	16.487	284	975819	36.704	ng/ul	95
70) Atrazine	16.663	200	796014	36.970	ng/ul	97
71) Pentachlorophenol	16.839	266	542940	33.253	ng/ul	100
72) Phenanthrene	17.228	178	3976138	34.105	ng/ul	99
74) Anthracene	17.322	178	3868663	33.402	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.216	216	897016	28.415	ng/ul	99
76) Pentachlorobenzene	14.740	250	1003794	30.111	ng/ul	99
77) Carbazole	17.604	167	3664604	35.525	ng/ul	100
78) Di-n-butylphthalate	18.151	149	4711107	39.311	ng/ul	99
80) Fluoranthene	19.204	202	4716064	38.937	ng/ul	97
82) Pyrene	19.563	202	4704684	37.501	ng/ul	95
83) Butylbenzylphthalate	20.433	149	2230348	47.685	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.210	252	1143506	26.941	ng/ul	98
85) Benzo(a)anthracene	21.275	228	4426323	35.508	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.192	149	3223608	45.073	ng/ul	100
87) Chrysene	21.327	228	4129266	35.434	ng/ul	100
89) Di-n-octyl phthalate	22.104	149	5341370	49.087	ng/ul	100
90) Benzo(b)fluoranthene	22.939	252	4302314	37.243	ng/ul	98
91) Benzo(k)fluoranthene	22.992	252	4223376	38.362	ng/ul	97
93) Benzo(a)pyrene	23.563	252	3661199	36.293	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.139	276	4371369	34.775	ng/ul	96
95) Dibenzo(a,h)anthracene	26.157	278	3874275	34.421	ng/ul	97
96) Benzo(g,h,i)perylene	26.892	276	3789075	34.098	ng/ul	96

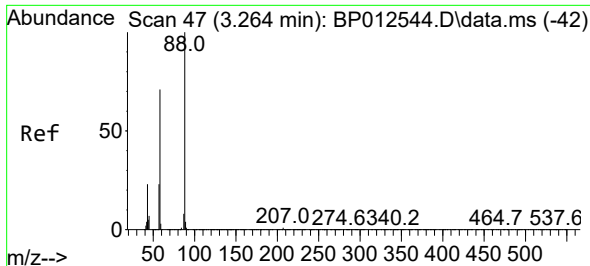
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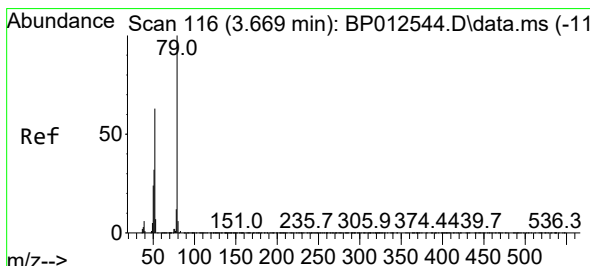
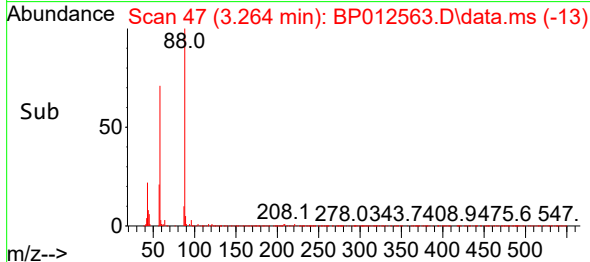
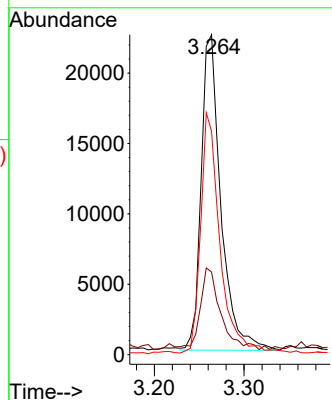
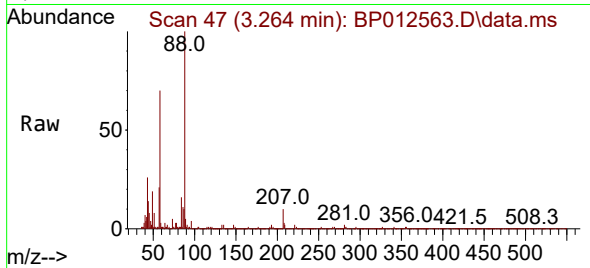




#2
1,4-Dioxane
Concen: 4.226 ng/uL
RT: 3.264 min Scan# 41
Delta R.T. -0.000 min
Lab File: BP012563.D
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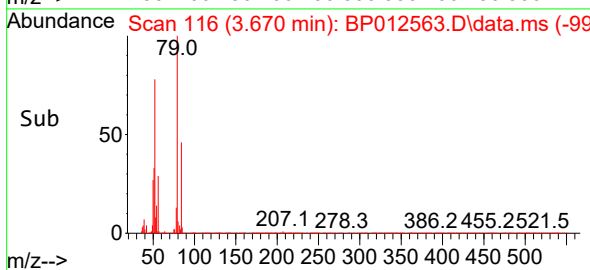
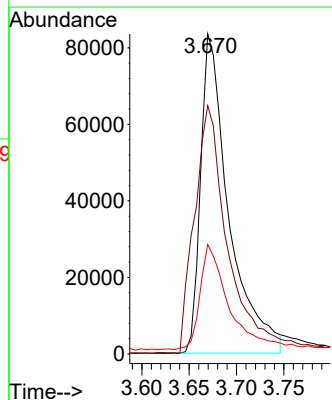
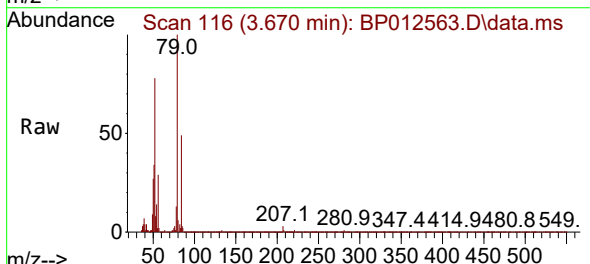
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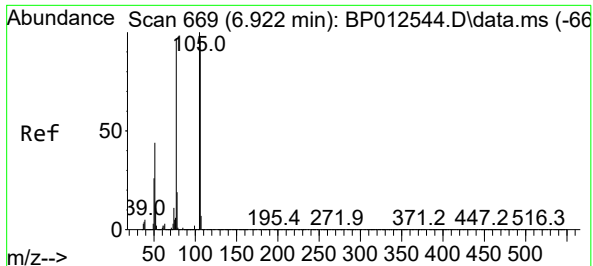
Tgt Ion: 88 Resp: 34214
Ion Ratio Lower Upper
88 100
43 25.9 20.6 31.0
58 69.8 58.0 87.0



#5
Pyridine
Concen: 8.049 ng/uL
RT: 3.670 min Scan# 116
Delta R.T. -0.000 min
Lab File: BP012563.D
Acq: 08 Nov 2022 22:07

Tgt Ion: 79 Resp: 173055
Ion Ratio Lower Upper
79 100
52 77.6 57.4 86.0
51 34.2 25.7 38.5

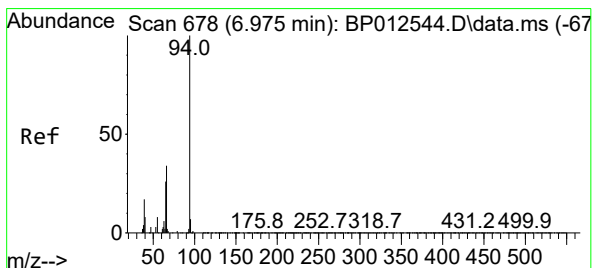
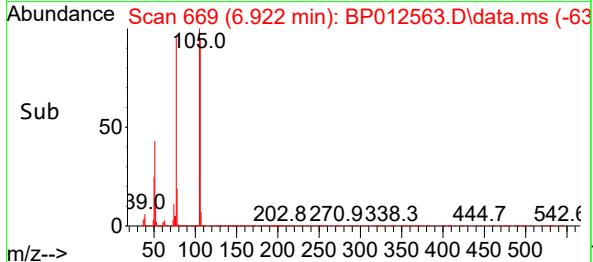
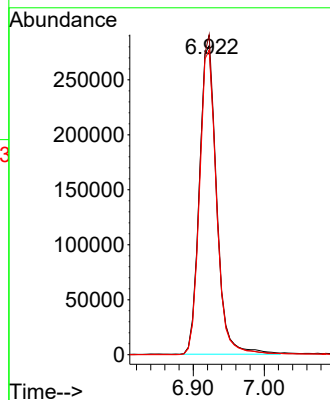
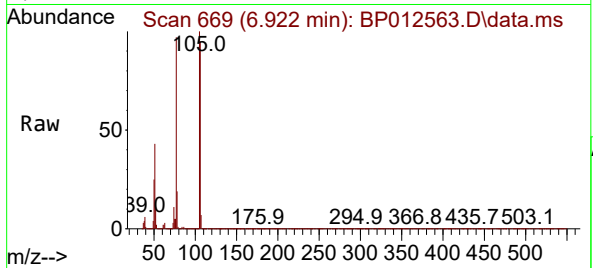




#6
Benzaldehyde
Concen: 36.683 ng/ul
RT: 6.922 min Scan# 60
Delta R.T. -0.000 min
Lab File: BP012563.D
Acq: 08 Nov 2022 22:07

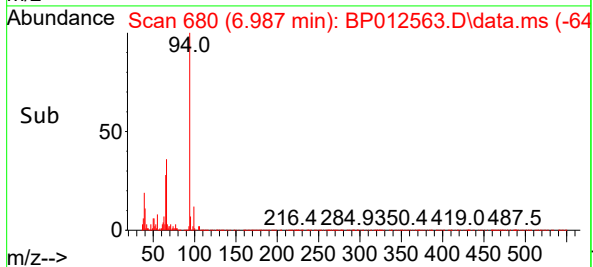
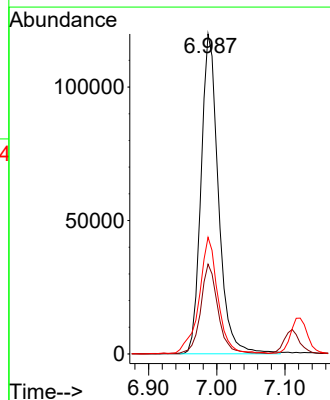
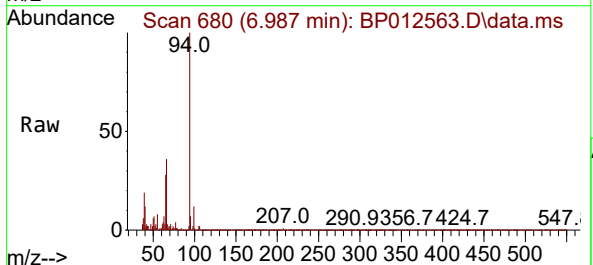
Instrument :
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ClientSampleId :
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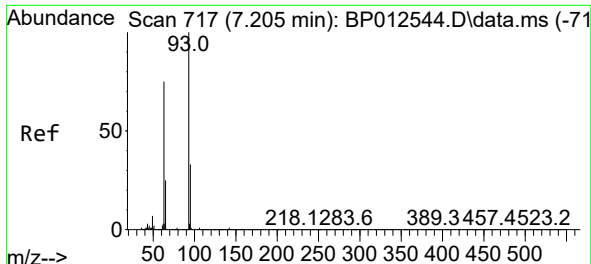
Tgt Ion: 77 Resp: 475841
Ion Ratio Lower Upper
77 100
105 103.6 81.0 121.6
106 98.6 79.2 118.8



#8
Phenol
Concen: 7.415 ng/ul
RT: 6.987 min Scan# 680
Delta R.T. -0.000 min
Lab File: BP012563.D
Acq: 08 Nov 2022 22:07

Tgt Ion: 94 Resp: 212066
Ion Ratio Lower Upper
94 100
65 28.0 20.8 31.2
66 36.5 26.2 39.2

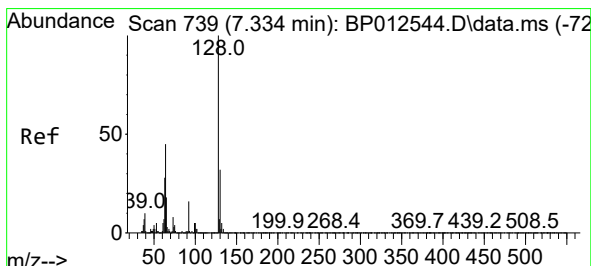
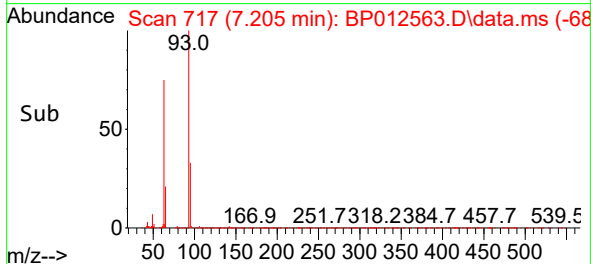
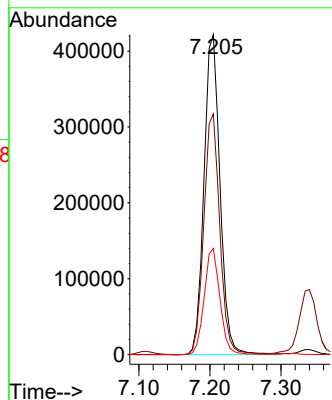
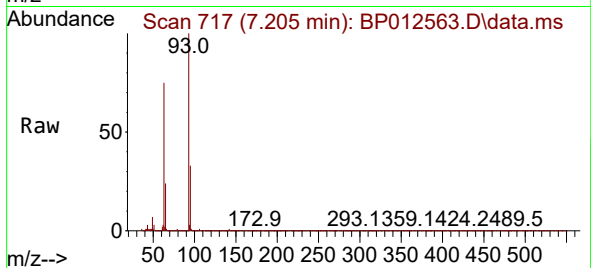




#10
Bis(2-Chloroethyl)ether
Concen: 28.961 ng/ul
RT: 7.205 min Scan# 717
Delta R.T. -0.000 min
Lab File: BP012563.D
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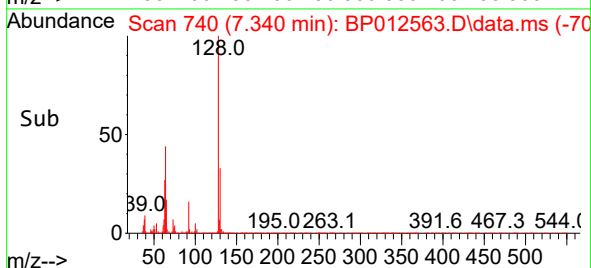
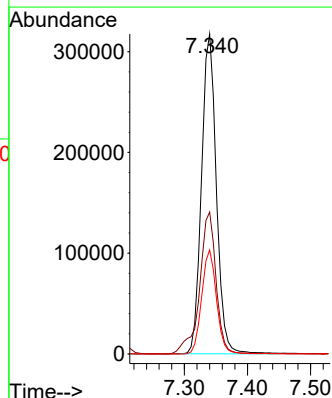
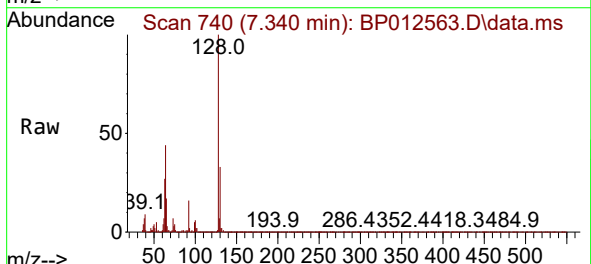
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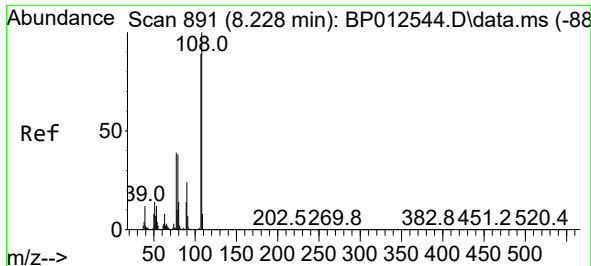
Tgt Ion: 93 Resp: 664702
Ion Ratio Lower Upper
93 100
63 75.2 59.9 89.9
95 33.2 25.7 38.5



#12
2-Chlorophenol
Concen: 23.717 ng/ul
RT: 7.340 min Scan# 740
Delta R.T. -0.000 min
Lab File: BP012563.D
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Tgt Ion:128 Resp: 518553
Ion Ratio Lower Upper
128 100
64 44.4 35.1 52.7
130 32.5 25.8 38.6





#13

2-Methylphenol

Concen: 19.085 ng/ul

RT: 8.234 min Scan# 891

Delta R.T. -0.000 min

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Instrument :

BNA_P

ClientSampleId :

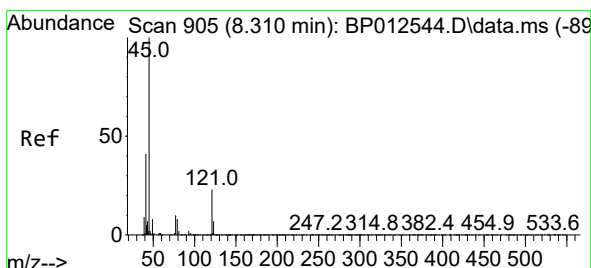
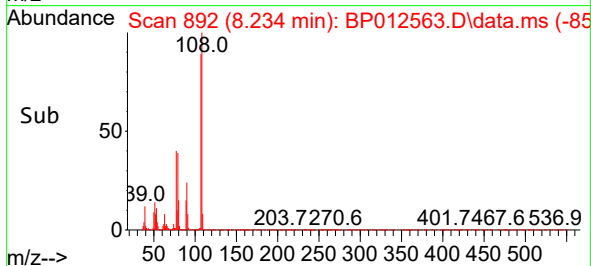
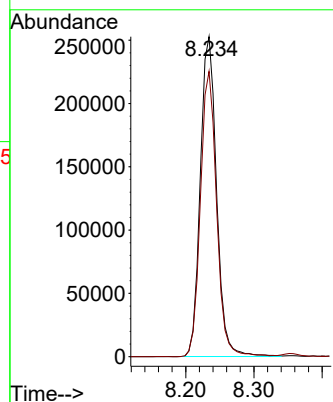
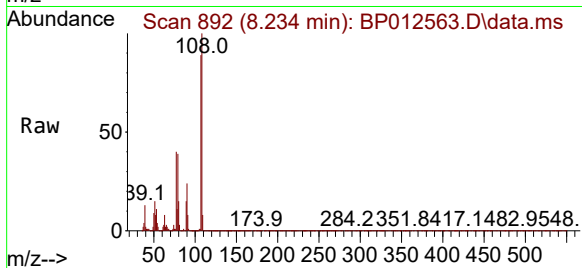
EW4Z2MS

Tgt Ion:108 Resp: 419733

Ion Ratio Lower Upper

108 100

107 89.1 70.8 106.2



#14

2,2'-oxybis(1-Chloropropane)

Concen: 15.039 ng/ul

RT: 8.293 min Scan# 902

Delta R.T. -0.012 min

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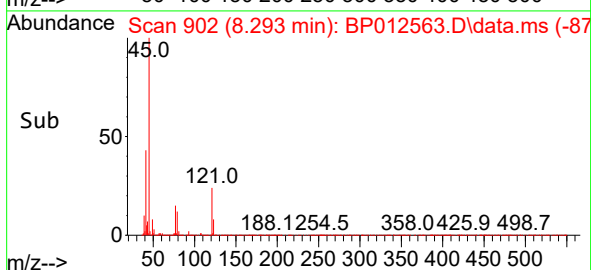
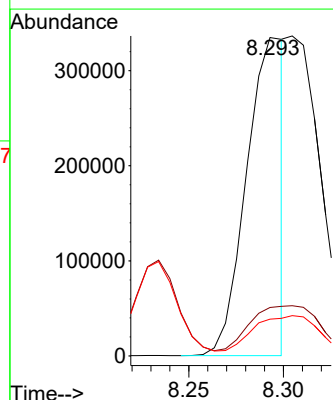
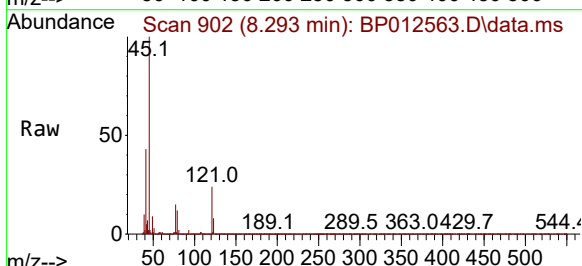
Tgt Ion: 45 Resp: 462910

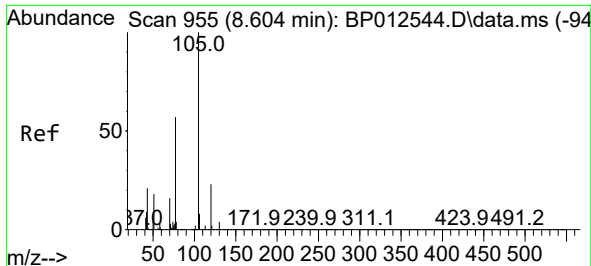
Ion Ratio Lower Upper

45 100

77 15.2 12.1 18.1

79 11.6 9.7 14.5

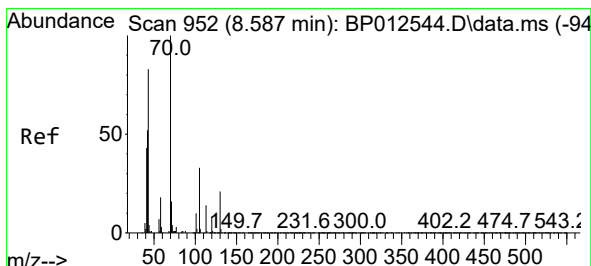
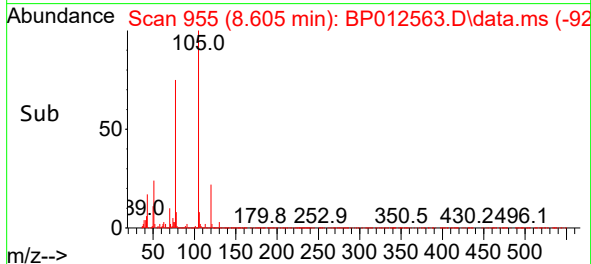
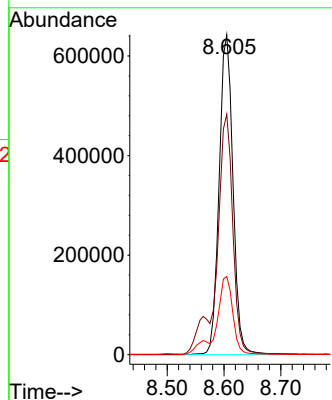
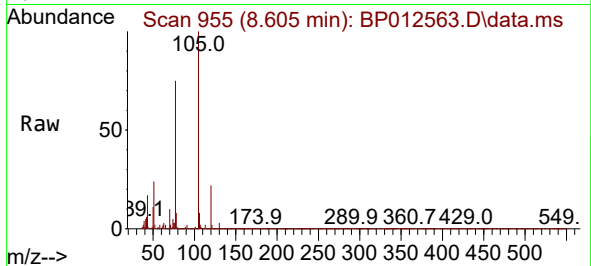




#16
Acetophenone
Concen: 32.257 ng/ul
RT: 8.605 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP012563.D
Acq: 08 Nov 2022 22:07

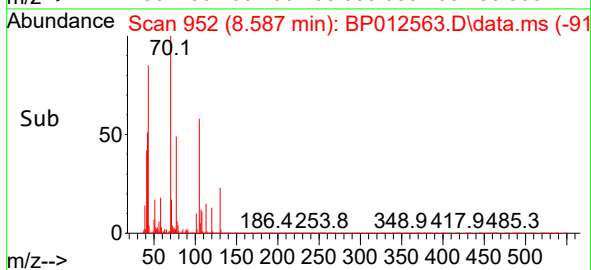
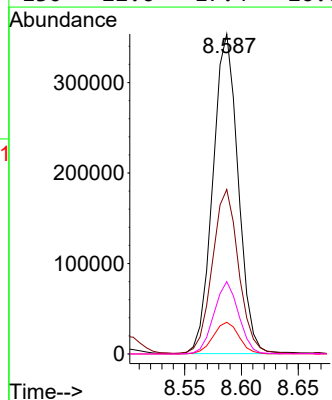
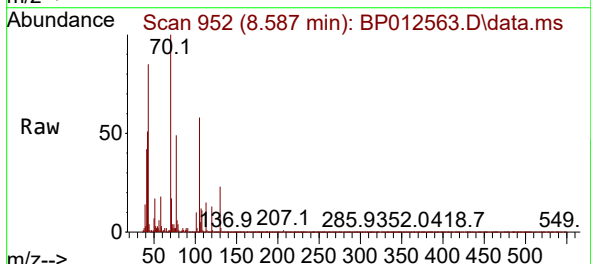
Instrument :
BNA_P
ClientSampleId :
EW4Z2MS

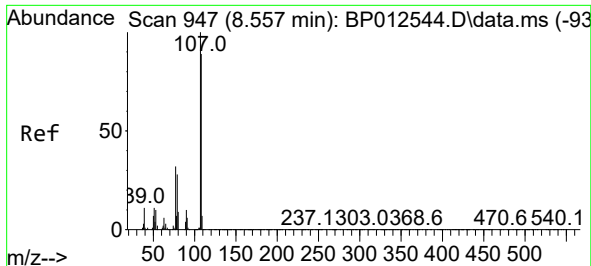
Tgt Ion:105 Resp: 1089826
Ion Ratio Lower Upper
105 100
77 75.2 60.3 90.5
51 24.5 19.9 29.9



#17
N-Nitroso-di-n-propylamine
Concen: 33.634 ng/ul
RT: 8.587 min Scan# 952
Delta R.T. -0.000 min
Lab File: BP012563.D
Acq: 08 Nov 2022 22:07

Tgt Ion: 70 Resp: 547072
Ion Ratio Lower Upper
70 100
42 51.4 41.7 62.5
101 9.9 7.8 11.8
130 22.6 17.4 26.0





#18

4-Methylphenol

Concen: 16.951 ng/ul

RT: 8.563 min Scan# 947

Delta R.T. -0.000 min

Lab File: BP012563.D

Acq: 08 Nov 2022 22:07

Instrument :

BNA_P

ClientSampleId :

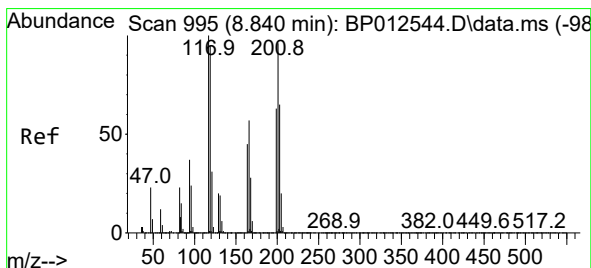
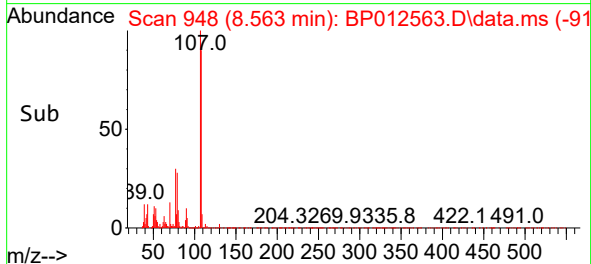
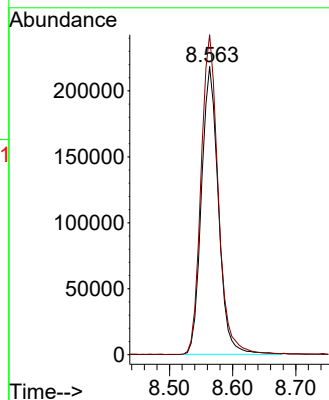
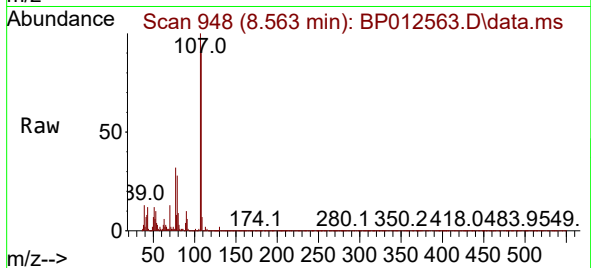
EW4Z2MS

Tgt Ion:108 Resp: 407457

Ion Ratio Lower Upper

108 100

107 111.1 89.1 133.7



#19

Hexachloroethane

Concen: 23.617 ng/ul

RT: 8.840 min Scan# 995

Delta R.T. -0.000 min

Lab File: BP012563.D

Acq: 08 Nov 2022 22:07

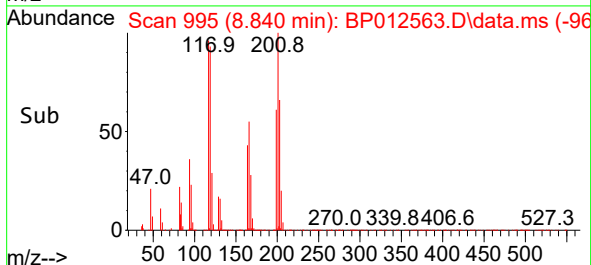
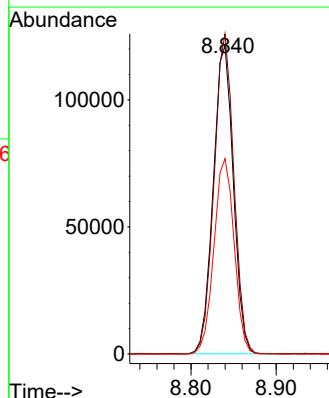
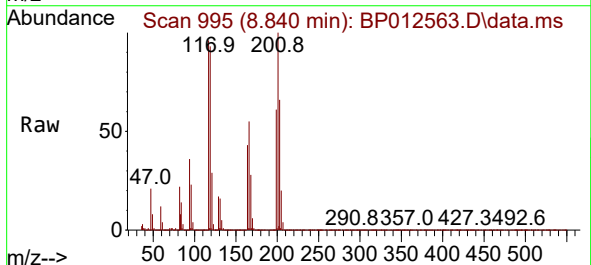
Tgt Ion:117 Resp: 198603

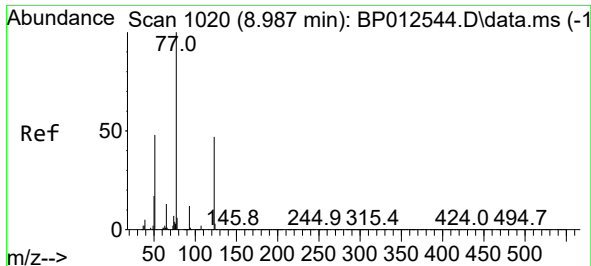
Ion Ratio Lower Upper

117 100

201 103.7 78.5 117.7

199 63.3 49.9 74.9

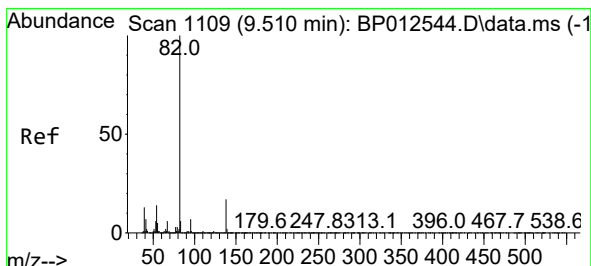
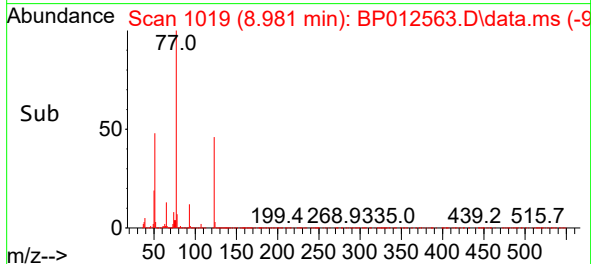
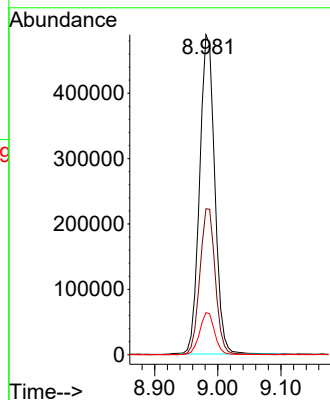
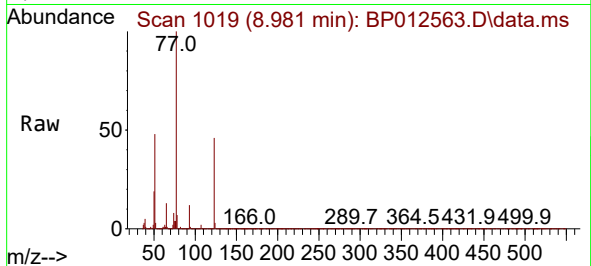




#22
Nitrobenzene
Concen: 32.266 ng/ul
RT: 8.981 min Scan# 1019
Delta R.T. -0.000 min
Lab File: BP012563.D
Acq: 08 Nov 2022 22:07

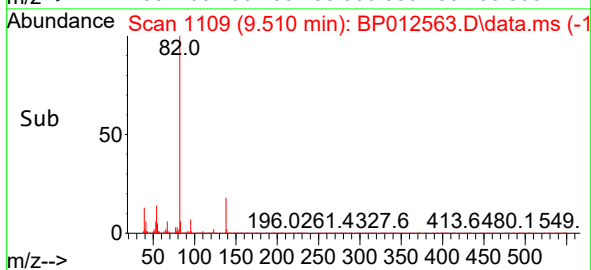
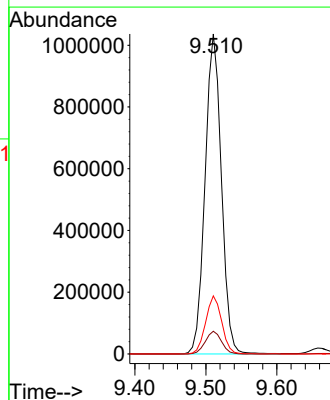
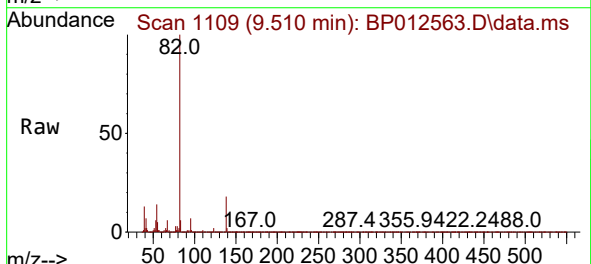
Instrument :
BNA_P
ClientSampleId :
EW4Z2MS

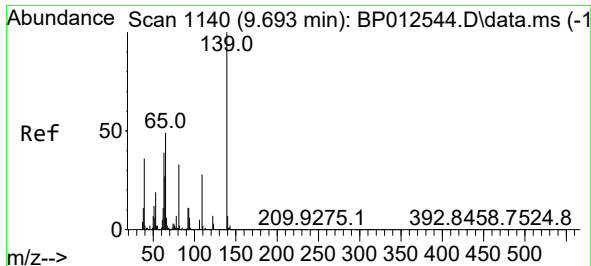
Tgt Ion: 77 Resp: 813508
Ion Ratio Lower Upper
77 100
123 45.6 37.4 56.2
65 13.1 10.2 15.2



#23
Isophorone
Concen: 31.424 ng/ul
RT: 9.510 min Scan# 1109
Delta R.T. -0.000 min
Lab File: BP012563.D
Acq: 08 Nov 2022 22:07

Tgt Ion: 82 Resp: 1657927
Ion Ratio Lower Upper
82 100
95 7.1 5.2 7.8
138 18.1 14.2 21.2

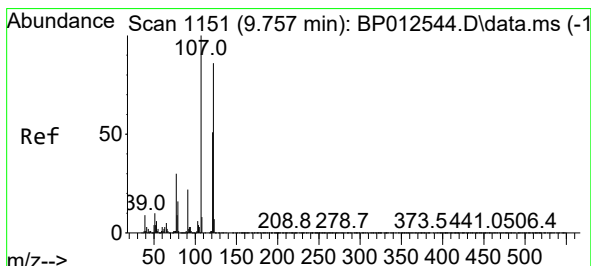
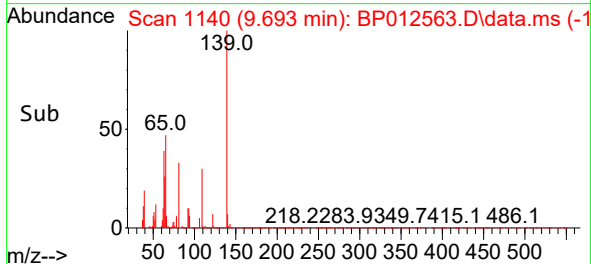
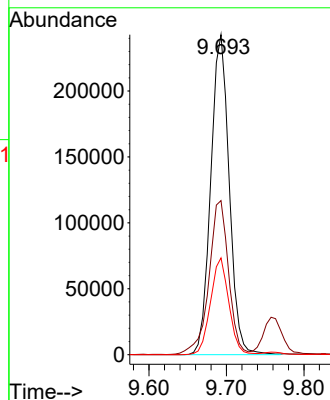
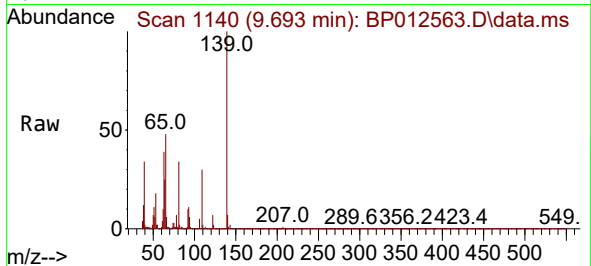




#25
2-Nitrophenol
Concen: 33.330 ng/ul
RT: 9.693 min Scan# 1140
Delta R.T. -0.000 min
Lab File: BP012563.D
Acq: 08 Nov 2022 22:07

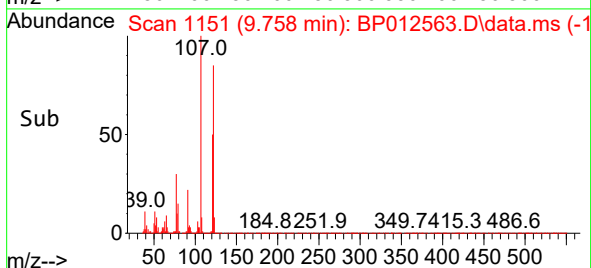
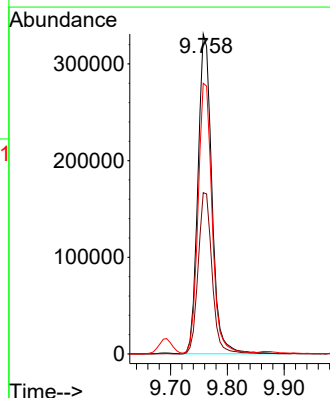
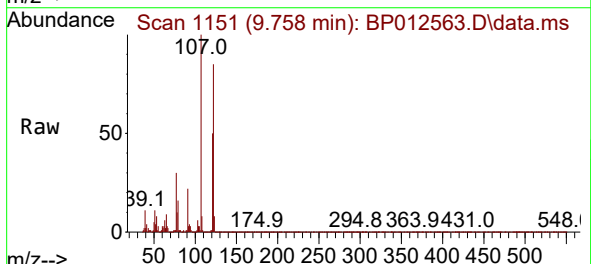
Instrument :
BNA_P
ClientSampleId :
EW4Z2MS

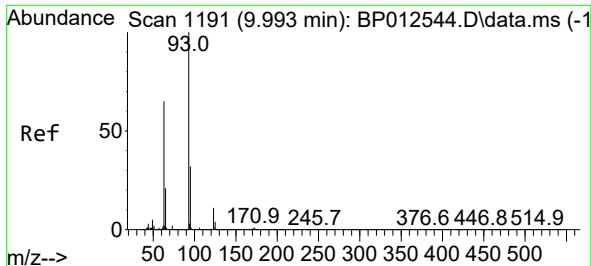
Tgt Ion:139 Resp: 400846
Ion Ratio Lower Upper
139 100
65 48.1 37.8 56.8
109 30.2 21.4 32.2



#26
2,4-Dimethylphenol
Concen: 21.426 ng/ul
RT: 9.758 min Scan# 1151
Delta R.T. -0.006 min
Lab File: BP012563.D
Acq: 08 Nov 2022 22:07

Tgt Ion:107 Resp: 565800
Ion Ratio Lower Upper
107 100
121 50.4 40.9 61.3
122 84.6 70.6 105.8

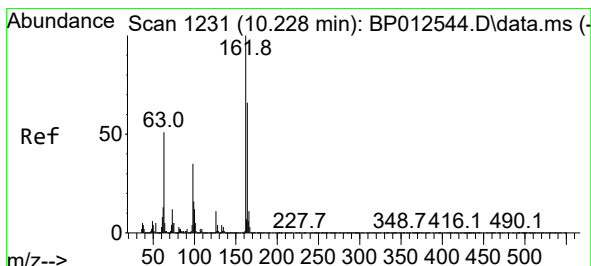
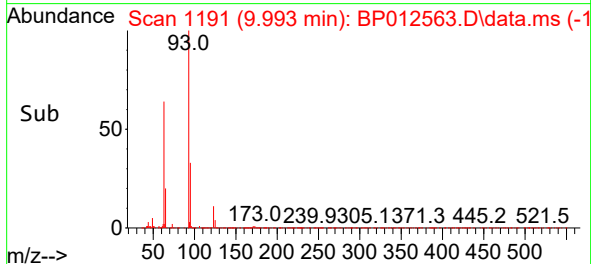
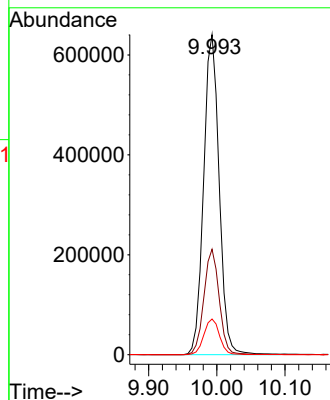
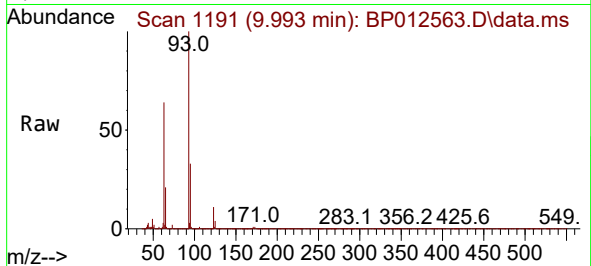




#27
 Bis(2-Chloroethoxy)methane
 Concen: 30.043 ng/ul
 RT: 9.993 min Scan# 1191
 Delta R.T. -0.000 min
 Lab File: BP012563.D
 Acq: 08 Nov 2022 22:07

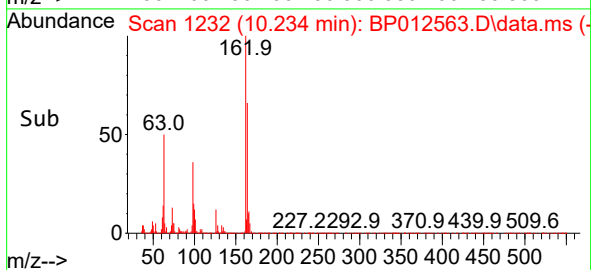
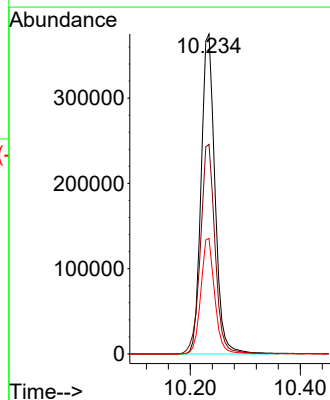
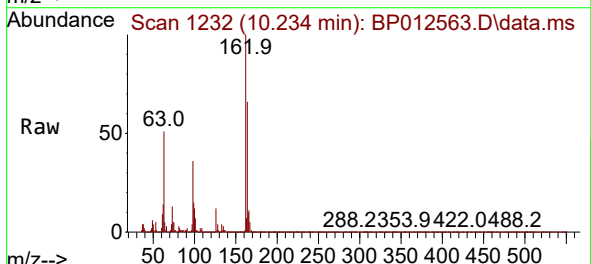
Instrument :
 BNA_P
 ClientSampleId :
 EW4Z2MS

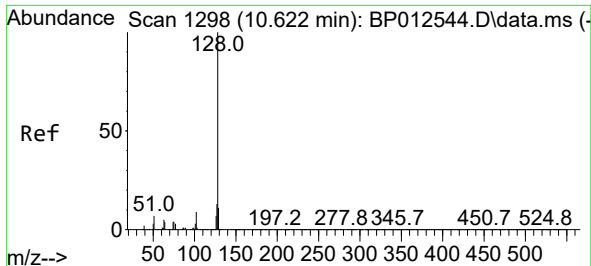
Tgt Ion: 93 Resp: 1014319
 Ion Ratio Lower Upper
 93 100
 95 32.9 26.0 39.0
 123 11.1 9.0 13.4



#29
 2,4-Dichlorophenol
 Concen: 29.145 ng/ul
 RT: 10.234 min Scan# 1232
 Delta R.T. -0.000 min
 Lab File: BP012563.D
 Acq: 08 Nov 2022 22:07

Tgt Ion: 162 Resp: 657646
 Ion Ratio Lower Upper
 162 100
 164 65.5 51.9 77.9
 98 36.1 28.6 43.0

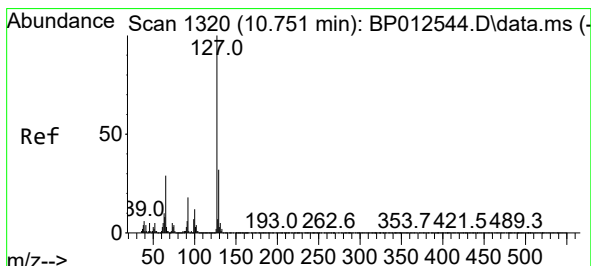
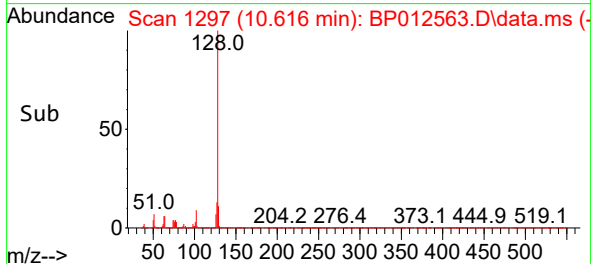
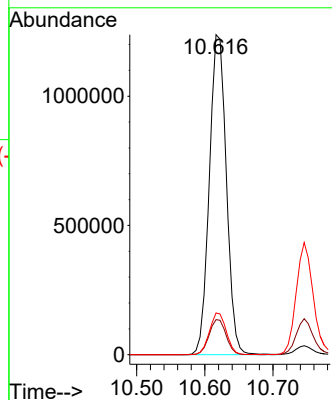
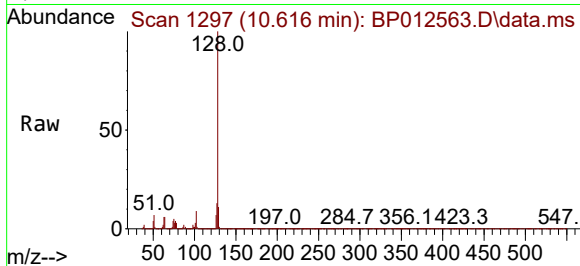




#30
Naphthalene
Concen: 27.249 ng/ul
RT: 10.616 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP012563.D
Acq: 08 Nov 2022 22:07

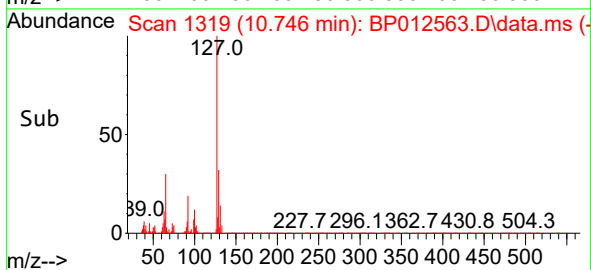
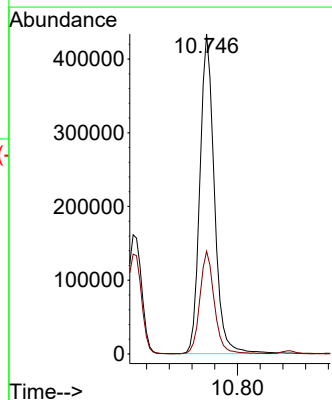
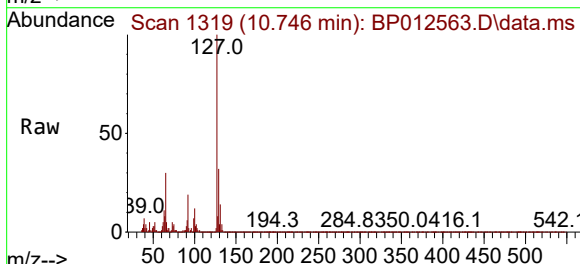
Instrument :
BNA_P
ClientSampleId :
EW4Z2MS

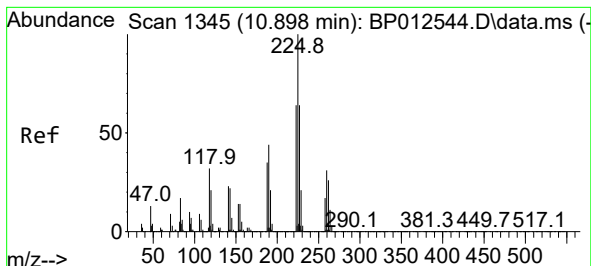
Tgt Ion:128 Resp: 2152012
Ion Ratio Lower Upper
128 100
129 10.9 8.9 13.3
127 13.1 10.5 15.7



#32
4-Chloroaniline
Concen: 23.034 ng/ul
RT: 10.746 min Scan# 1319
Delta R.T. -0.000 min
Lab File: BP012563.D
Acq: 08 Nov 2022 22:07

Tgt Ion:127 Resp: 767084
Ion Ratio Lower Upper
127 100
129 32.1 26.0 39.0





#33

Hexachlorobutadiene

Concen: 24.475 ng/ul

RT: 10.893 min Scan# 11

Delta R.T. -0.000 min

Lab File: BP012563.D

Acq: 08 Nov 2022 22:07

Instrument :

BNA_P

ClientSampleId :

EW4Z2MS

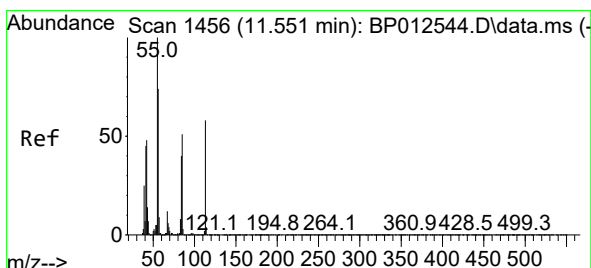
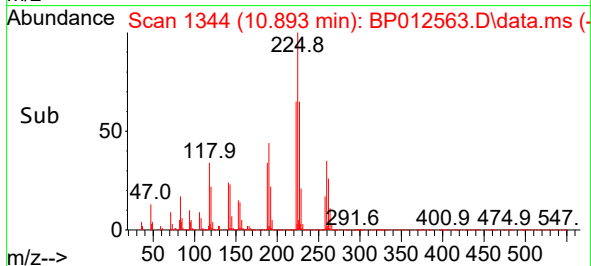
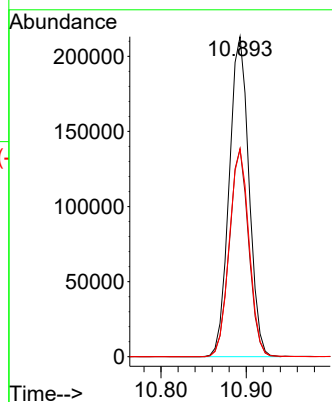
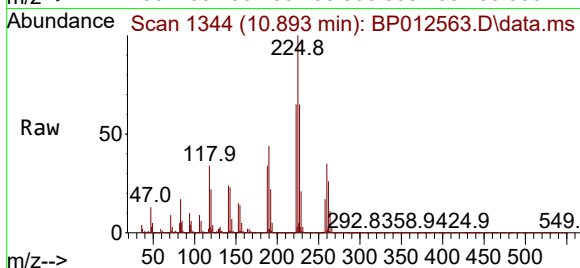
Tgt Ion:225 Resp: 343589

Ion Ratio Lower Upper

225 100

223 65.0 49.0 73.6

227 64.9 51.9 77.9



#34

Caprolactam

Concen: 5.149 ng/ul

RT: 11.563 min Scan# 1458

Delta R.T. 0.012 min

Lab File: BP012563.D

Acq: 08 Nov 2022 22:07

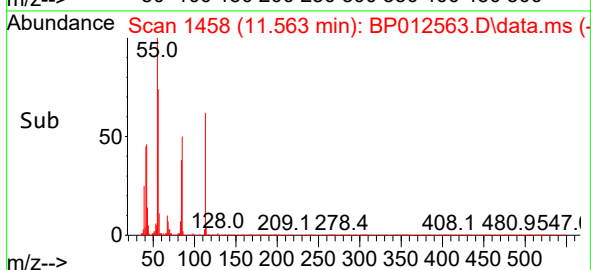
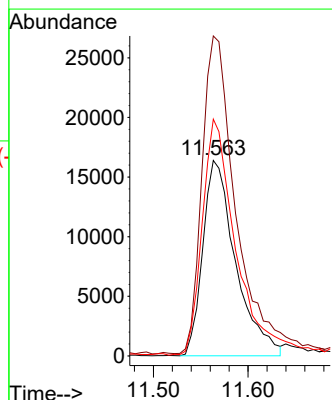
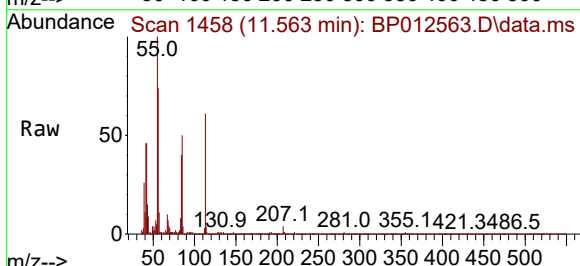
Tgt Ion:113 Resp: 39532

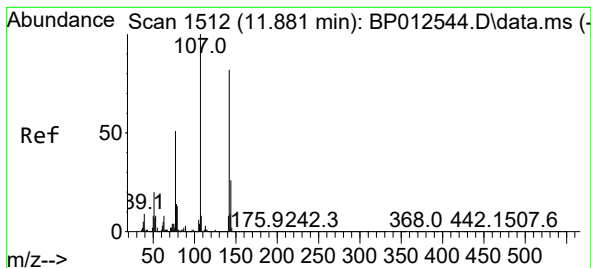
Ion Ratio Lower Upper

113 100

55 163.6 135.6 203.4

56 121.1 98.9 148.3

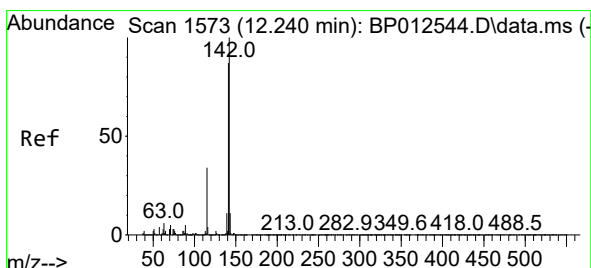
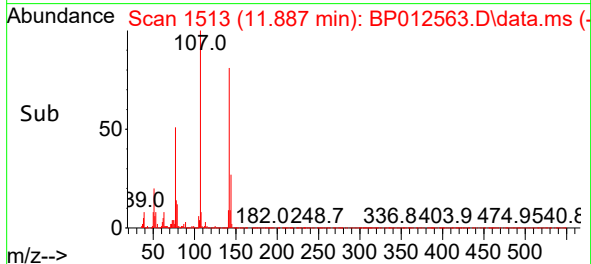
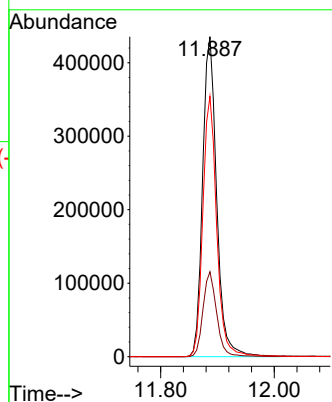
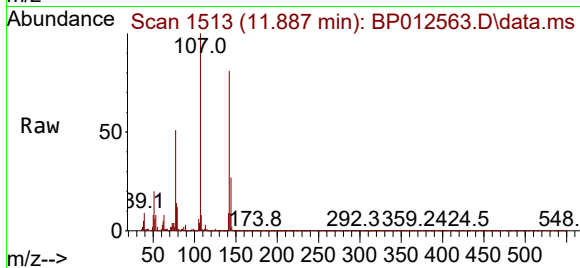




#35
4-Chloro-3-methylphenol
Concen: 30.134 ng/ul
RT: 11.887 min Scan# 1512
Delta R.T. -0.006 min
Lab File: BP012563.D
Acq: 08 Nov 2022 22:07

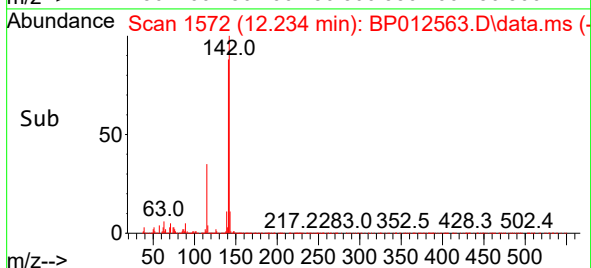
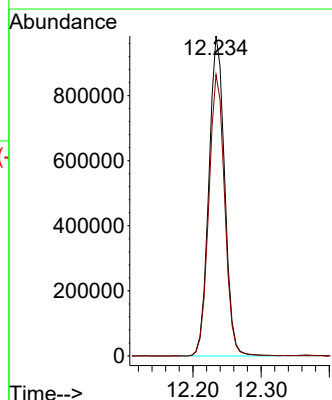
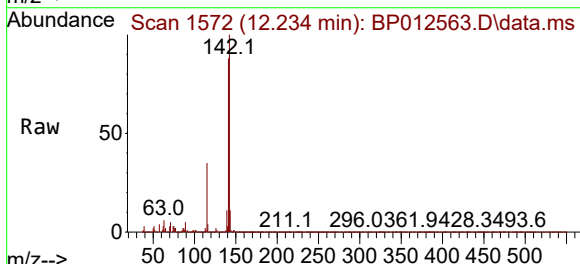
Instrument :
BNA_P
ClientSampleId :
EW4Z2MS

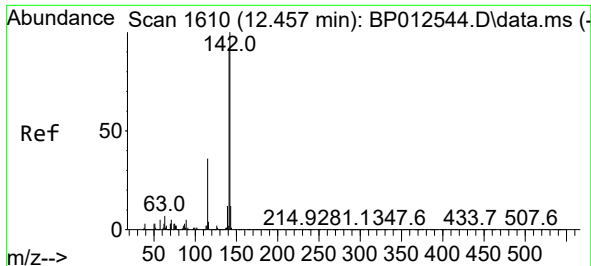
Tgt Ion:107 Resp: 747139
Ion Ratio Lower Upper
107 100
144 26.6 21.0 31.4
142 81.4 65.4 98.2



#36
2-Methylnaphthalene
Concen: 29.186 ng/ul
RT: 12.234 min Scan# 1572
Delta R.T. -0.000 min
Lab File: BP012563.D
Acq: 08 Nov 2022 22:07

Tgt Ion:142 Resp: 1580258
Ion Ratio Lower Upper
142 100
141 87.9 70.6 106.0

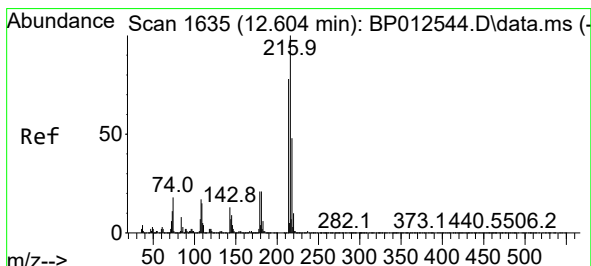
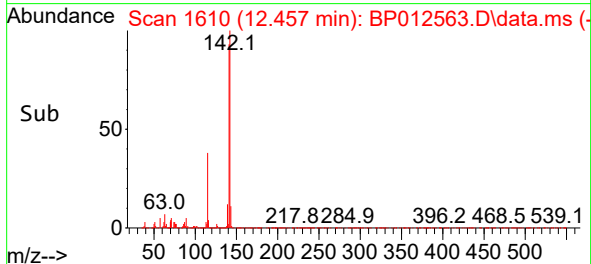
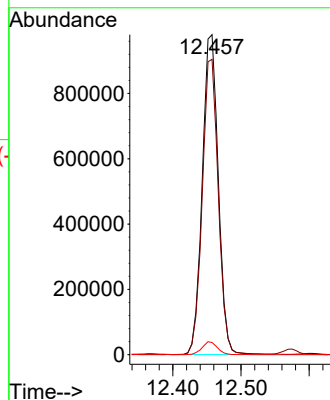
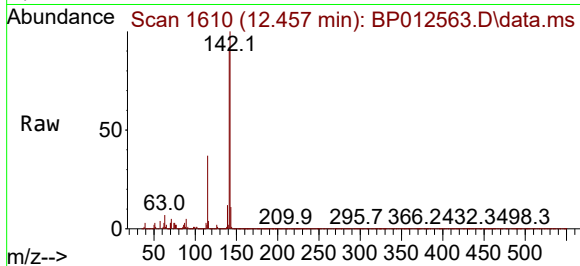




#37
1-Methylnaphthalene
Concen: 29.573 ng/ul
RT: 12.457 min Scan# 1610
Delta R.T. -0.000 min
Lab File: BP012563.D
Acq: 08 Nov 2022 22:07

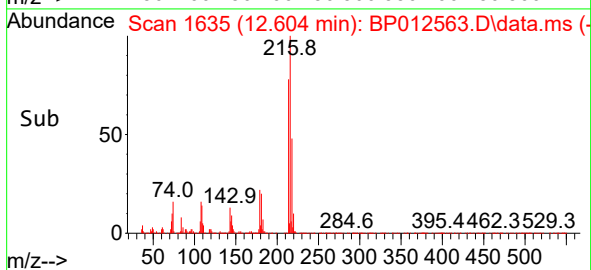
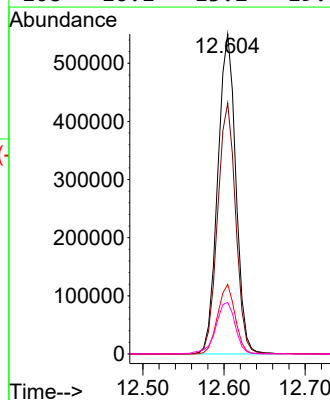
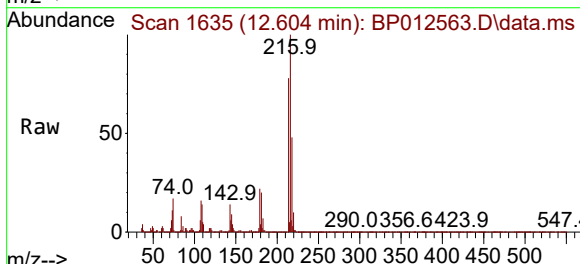
Instrument :
BNA_P
ClientSampleId :
EW4Z2MS

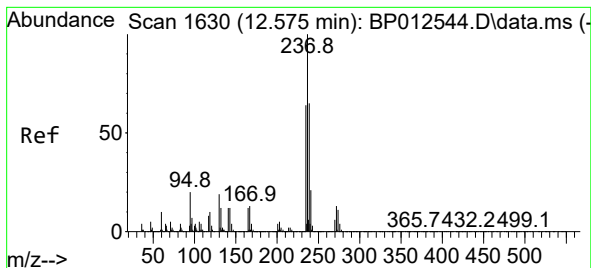
Tgt Ion:142 Resp: 1599104
Ion Ratio Lower Upper
142 100
141 92.3 73.1 109.7
116 3.8 3.0 4.6



#39
1,2,4,5-Tetrachlorobenzene
Concen: 28.713 ng/ul
RT: 12.604 min Scan# 1635
Delta R.T. -0.000 min
Lab File: BP012563.D
Acq: 08 Nov 2022 22:07

Tgt Ion:216 Resp: 851529
Ion Ratio Lower Upper
216 100
214 78.4 62.9 94.3
179 21.7 16.6 24.8
108 16.1 13.2 19.8





#40

Hexachlorocyclopentadiene

Concen: 15.049 ng/ul

RT: 12.575 min Scan# 1630

Delta R.T. -0.000 min

Lab File: BP012563.D

Acq: 08 Nov 2022 22:07

Instrument :

BNA_P

ClientSampleId :

EW4Z2MS

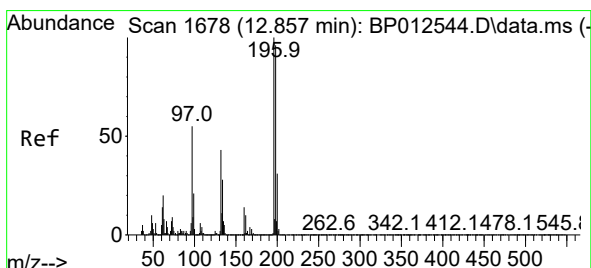
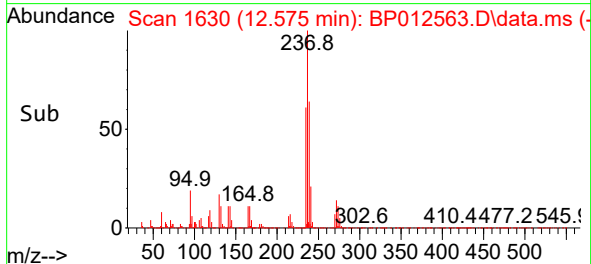
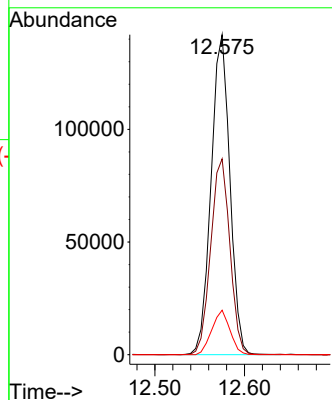
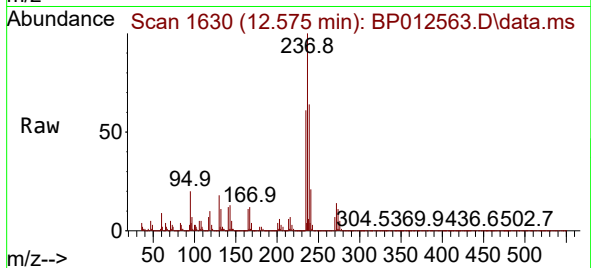
Tgt Ion:237 Resp: 206484

Ion Ratio Lower Upper

237 100

235 61.2 50.1 75.1

272 13.9 10.6 15.8



#41

2,4,6-Trichlorophenol

Concen: 33.553 ng/ul

RT: 12.857 min Scan# 1678

Delta R.T. -0.000 min

Lab File: BP012563.D

Acq: 08 Nov 2022 22:07

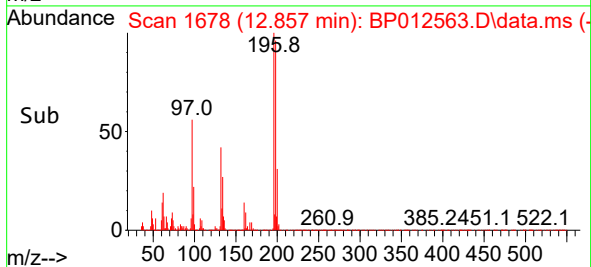
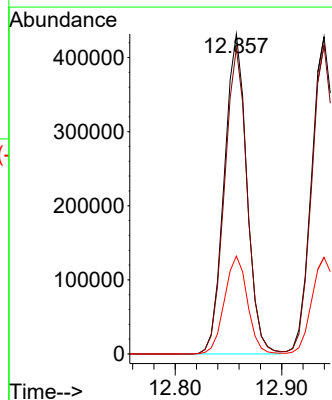
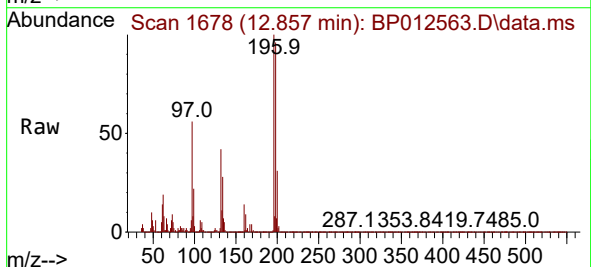
Tgt Ion:196 Resp: 636050

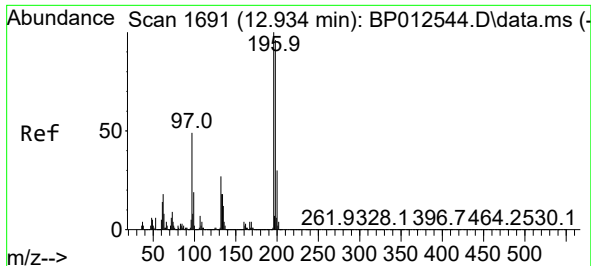
Ion Ratio Lower Upper

196 100

198 95.6 77.2 115.8

200 30.6 25.1 37.7

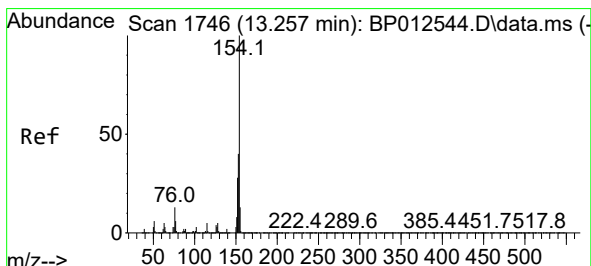
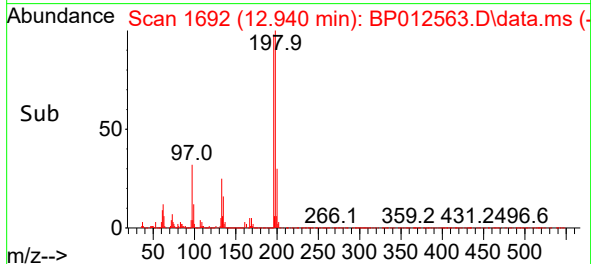
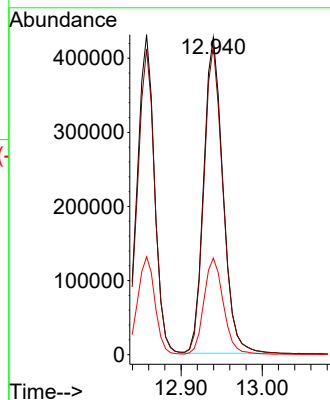
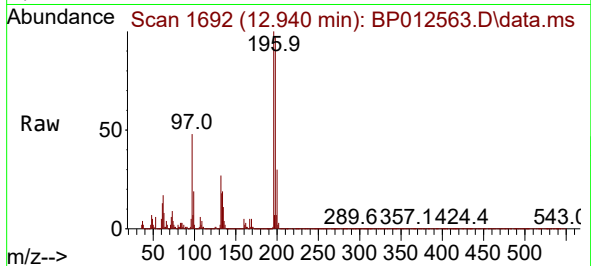




#42
2,4,5-Trichlorophenol
Concen: 33.889 ng/ul
RT: 12.940 min Scan# 1691
Delta R.T. -0.006 min
Lab File: BP012563.D
Acq: 08 Nov 2022 22:07

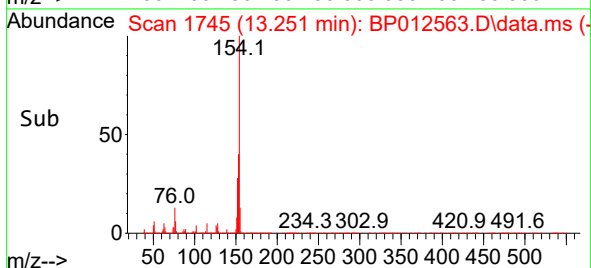
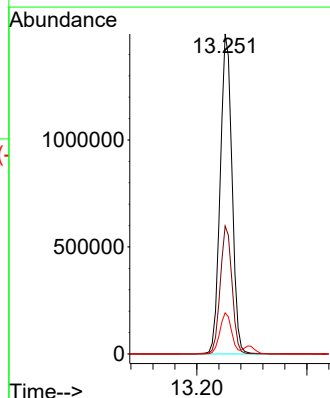
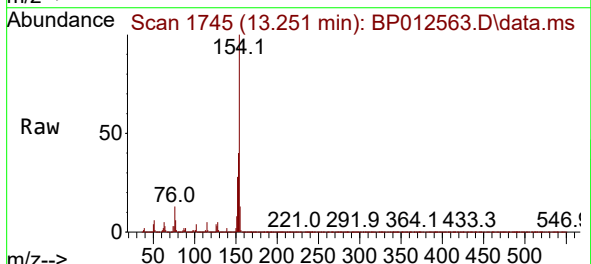
Instrument :
BNA_P
ClientSampleId :
EW4Z2MS

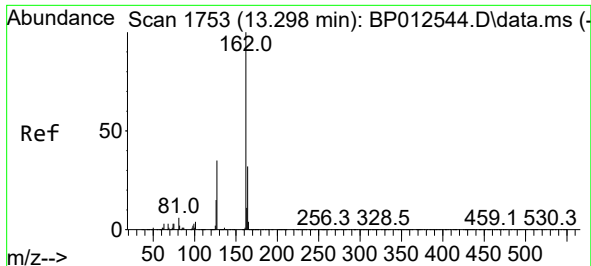
Tgt Ion:196 Resp: 700689
Ion Ratio Lower Upper
196 100
198 97.5 77.8 116.8
200 30.5 25.0 37.4



#43
1,1'-Biphenyl
Concen: 30.011 ng/ul
RT: 13.251 min Scan# 1745
Delta R.T. -0.000 min
Lab File: BP012563.D
Acq: 08 Nov 2022 22:07

Tgt Ion:154 Resp: 2228034
Ion Ratio Lower Upper
154 100
153 40.0 31.9 47.9
76 12.8 10.6 16.0

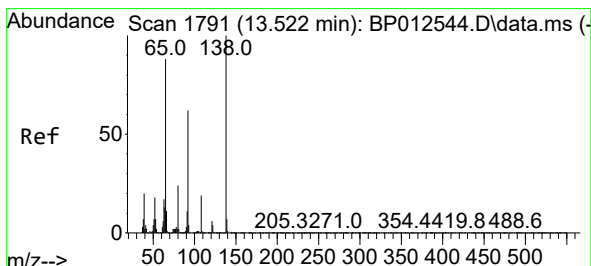
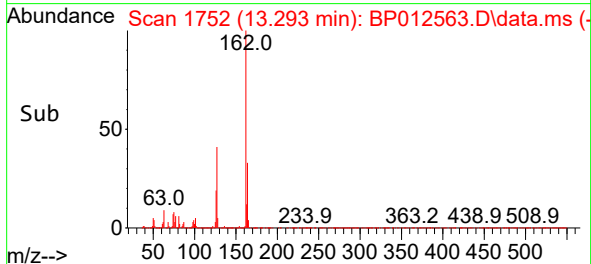
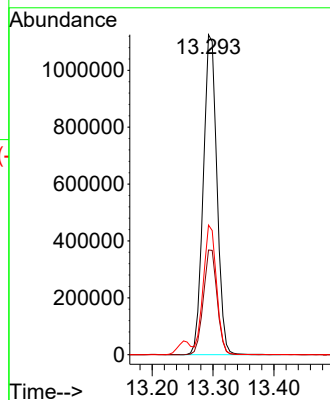
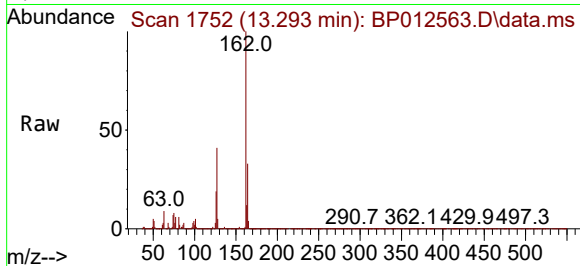




#44
2-Chloronaphthalene
Concen: 29.923 ng/ul
RT: 13.293 min Scan# 1752
Delta R.T. -0.006 min
Lab File: BP012563.D
Acq: 08 Nov 2022 22:07

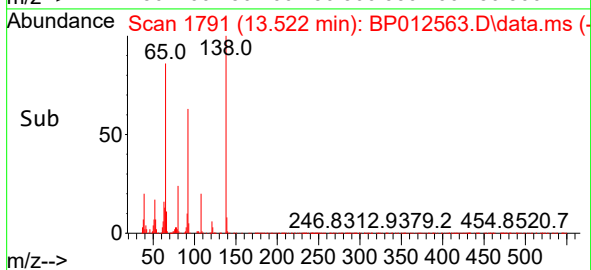
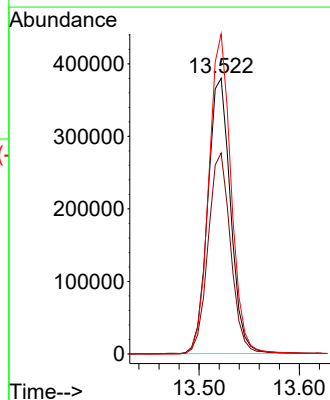
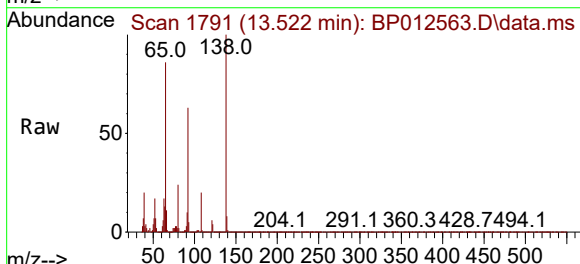
Instrument :
BNA_P
ClientSampleId :
EW4Z2MS

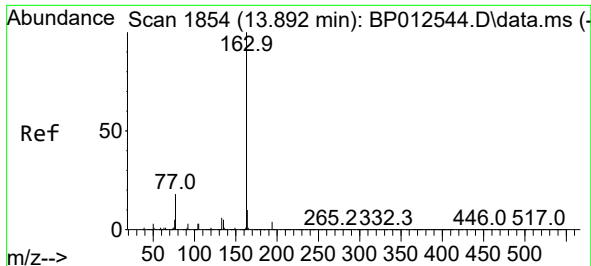
Tgt Ion:162 Resp: 1745671
Ion Ratio Lower Upper
162 100
164 32.7 26.6 39.8
127 40.5 30.9 46.3



#45
2-Nitroaniline
Concen: 44.263 ng/ul
RT: 13.522 min Scan# 1791
Delta R.T. -0.000 min
Lab File: BP012563.D
Acq: 08 Nov 2022 22:07

Tgt Ion: 65 Resp: 598503
Ion Ratio Lower Upper
65 100
92 72.9 58.5 87.7
138 116.1 91.1 136.7

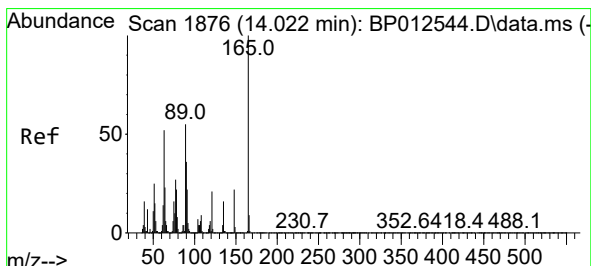
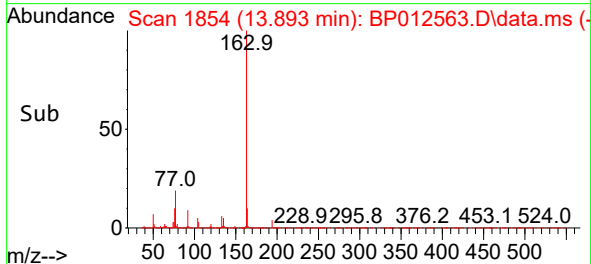
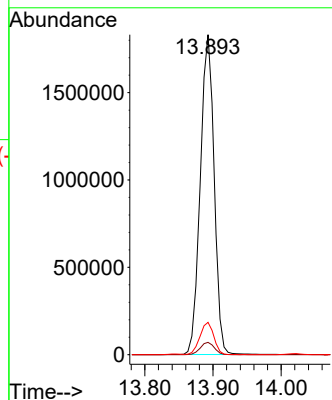
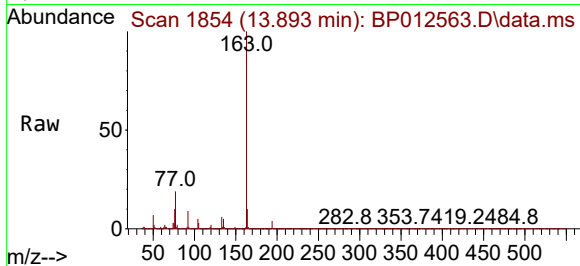




#47
Dimethylphthalate
Concen: 35.447 ng/ul
RT: 13.893 min Scan# 1854
Delta R.T. -0.000 min
Lab File: BP012563.D
Acq: 08 Nov 2022 22:07

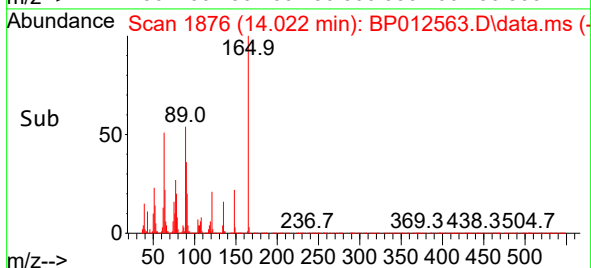
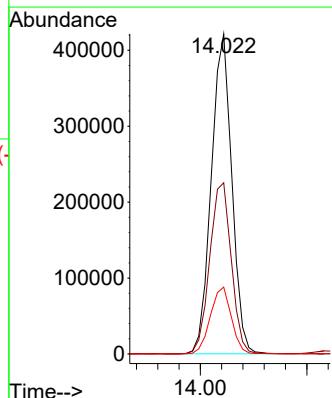
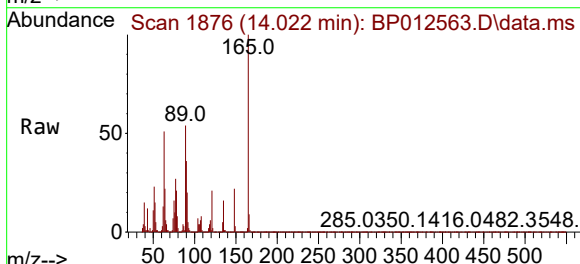
Instrument :
BNA_P
ClientSampleId :
EW4Z2MS

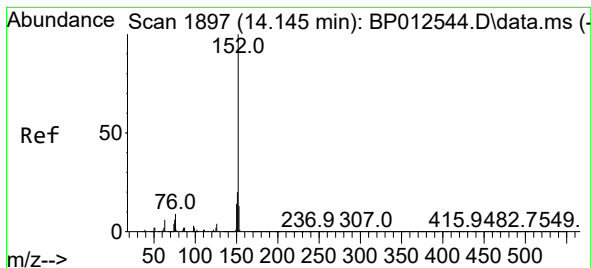
Tgt Ion:163 Resp: 2581303
Ion Ratio Lower Upper
163 100
194 3.9 3.1 4.7
164 10.1 8.2 12.2



#48
2,6-Dinitrotoluene
Concen: 46.657 ng/ul
RT: 14.022 min Scan# 1876
Delta R.T. 0.006 min
Lab File: BP012563.D
Acq: 08 Nov 2022 22:07

Tgt Ion:165 Resp: 564149
Ion Ratio Lower Upper
165 100
89 53.5 43.4 65.2
121 20.9 17.1 25.7





#50

Acenaphthylene

Concen: 31.715 ng/ul

RT: 14.146 min Scan# 1897

Delta R.T. -0.000 min

Lab File: BP012563.D

Acq: 08 Nov 2022 22:07

Instrument :

BNA_P

ClientSampleId :

EW4Z2MS

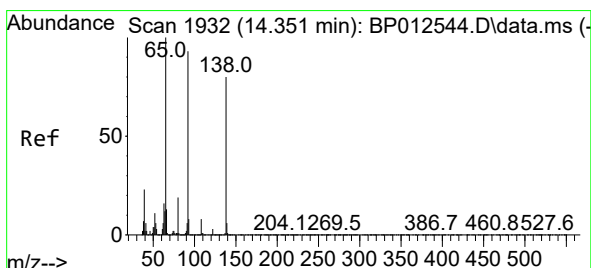
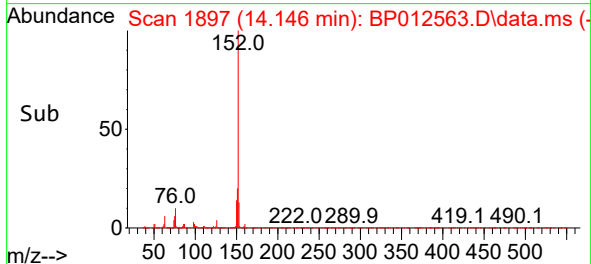
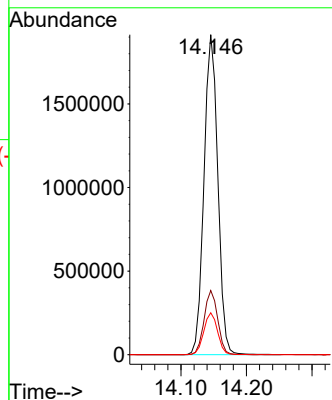
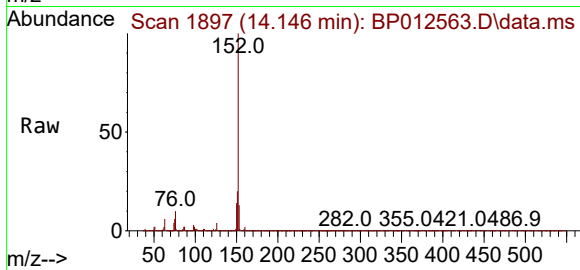
Tgt Ion:152 Resp: 2809322

Ion Ratio Lower Upper

152 100

151 20.0 16.1 24.1

153 13.1 10.8 16.2



#51

3-Nitroaniline

Concen: 34.954 ng/ul

RT: 14.351 min Scan# 1932

Delta R.T. -0.000 min

Lab File: BP012563.D

Acq: 08 Nov 2022 22:07

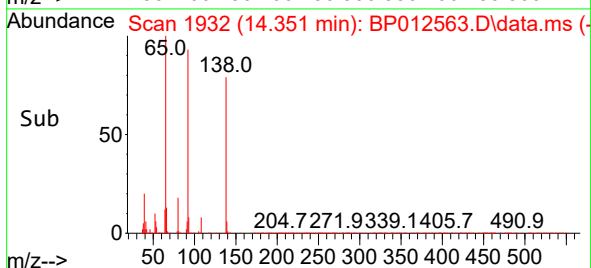
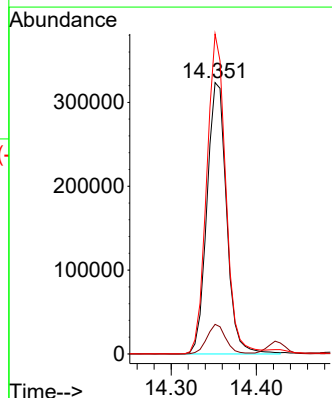
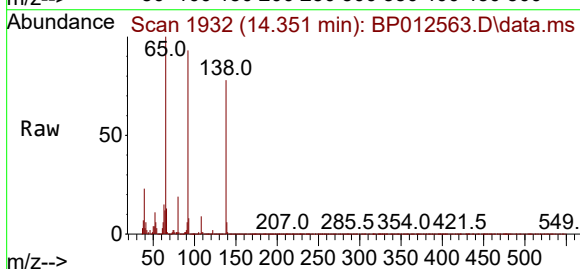
Tgt Ion:138 Resp: 517504

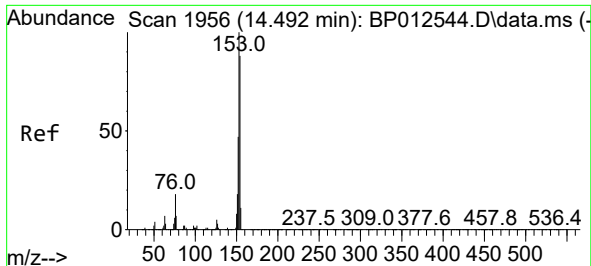
Ion Ratio Lower Upper

138 100

108 10.9 8.3 12.5

92 117.9 90.6 135.8

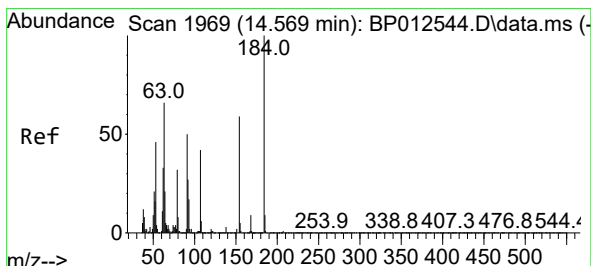
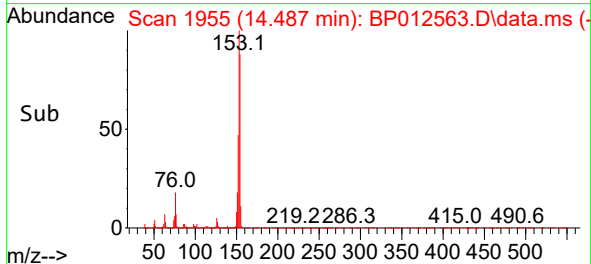
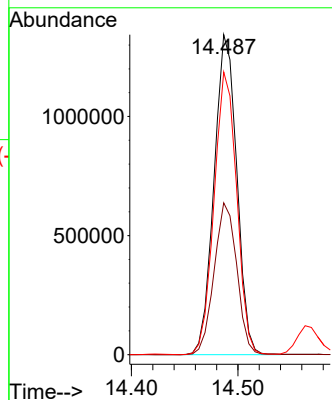
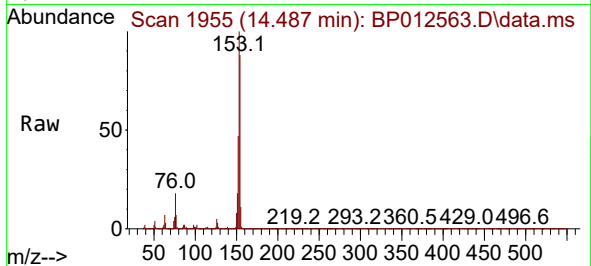




#52
Acenaphthene
Concen: 31.960 ng/ul
RT: 14.487 min Scan# 1955
Delta R.T. -0.000 min
Lab File: BP012563.D
Acq: 08 Nov 2022 22:07

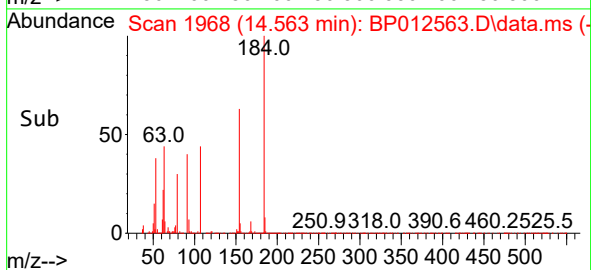
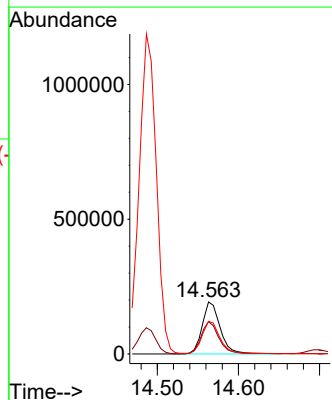
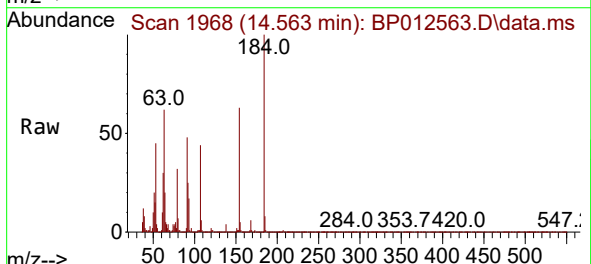
Instrument :
BNA_P
ClientSampleId :
EW4Z2MS

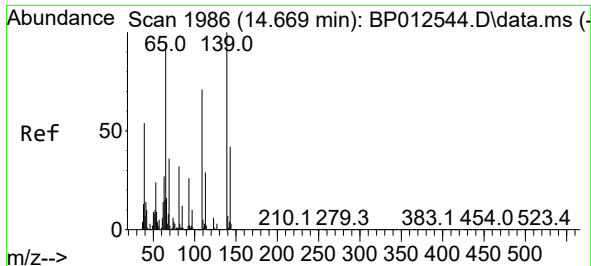
Tgt Ion:153 Resp: 1989552
Ion Ratio Lower Upper
153 100
152 47.4 38.6 58.0
154 88.4 71.6 107.4



#53
2,4-Dinitrophenol
Concen: 36.327 ng/ul
RT: 14.563 min Scan# 1968
Delta R.T. -0.000 min
Lab File: BP012563.D
Acq: 08 Nov 2022 22:07

Tgt Ion:184 Resp: 296624
Ion Ratio Lower Upper
184 100
63 62.3 47.9 71.9
154 62.9 46.9 70.3

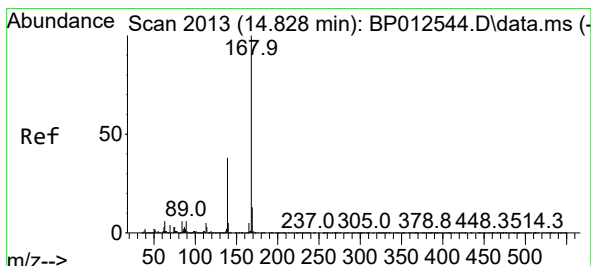
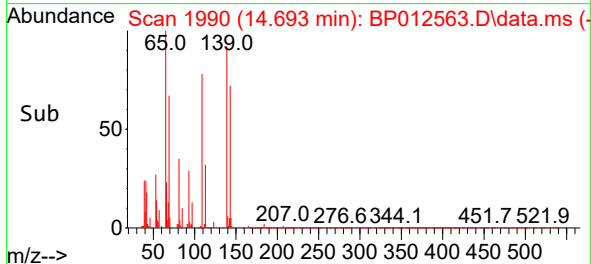
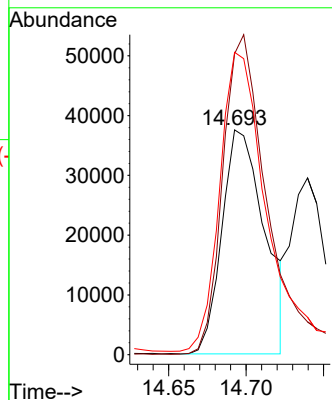
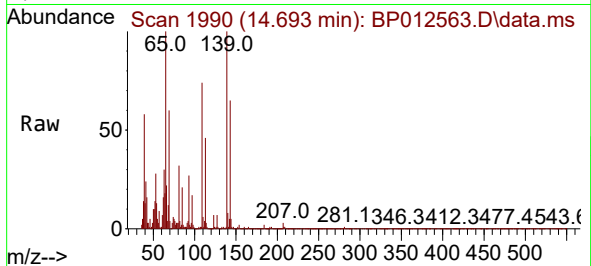




#55
4-Nitrophenol
Concen: 7.242 ng/ul
RT: 14.693 min Scan# 1986
Delta R.T. -0.000 min
Lab File: BP012563.D
Acq: 08 Nov 2022 22:07

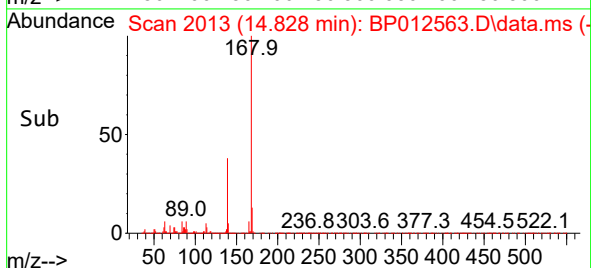
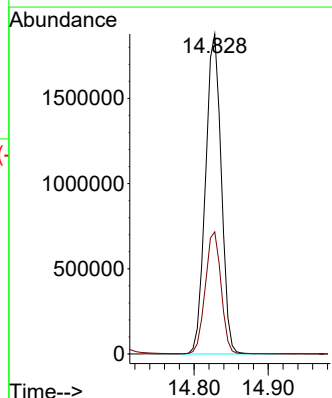
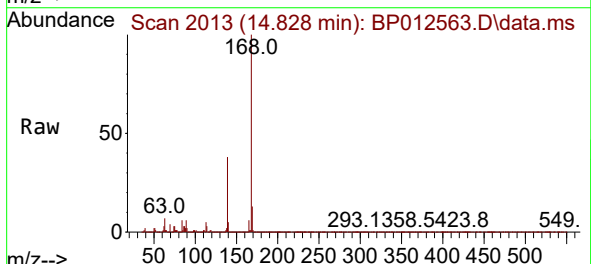
Instrument :
BNA_P
ClientSampleId :
EW4Z2MS

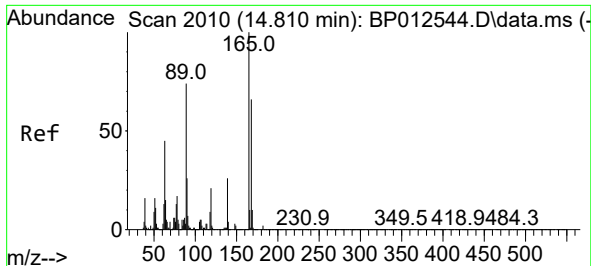
Tgt Ion:109 Resp: 71681
Ion Ratio Lower Upper
109 100
139 133.9 123.1 184.7
65 134.5 107.9 161.9



#56
Dibenzofuran
Concen: 32.584 ng/ul
RT: 14.828 min Scan# 2013
Delta R.T. -0.000 min
Lab File: BP012563.D
Acq: 08 Nov 2022 22:07

Tgt Ion:168 Resp: 2769163
Ion Ratio Lower Upper
168 100
139 38.2 29.1 43.7

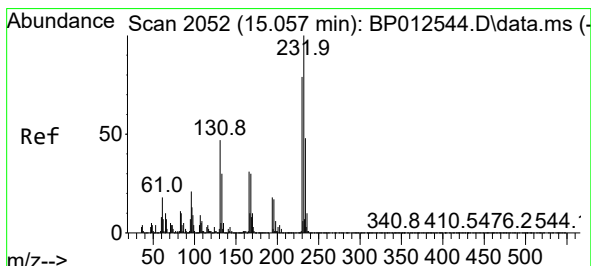
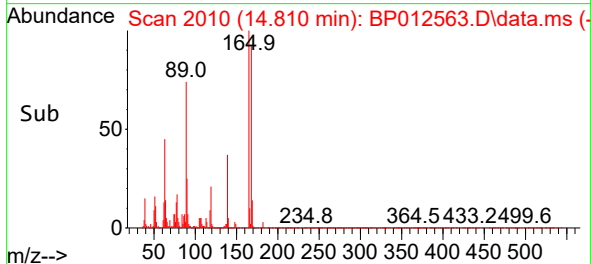
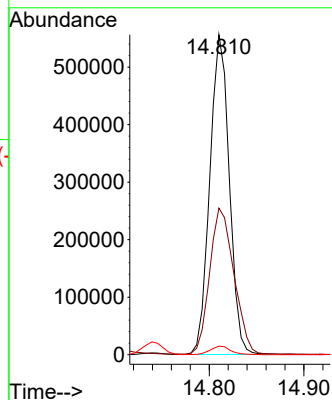
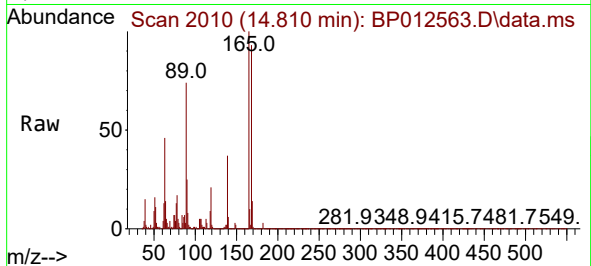




#57
2,4-Dinitrotoluene
Concen: 43.575 ng/ul
RT: 14.810 min Scan# 2010
Delta R.T. -0.000 min
Lab File: BP012563.D
Acq: 08 Nov 2022 22:07

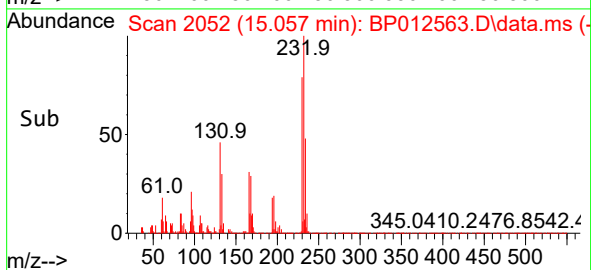
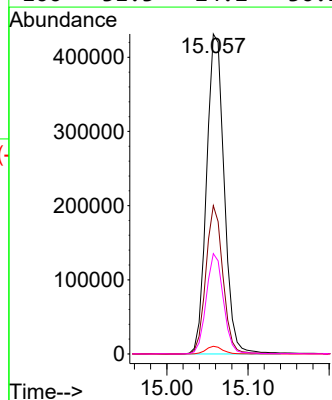
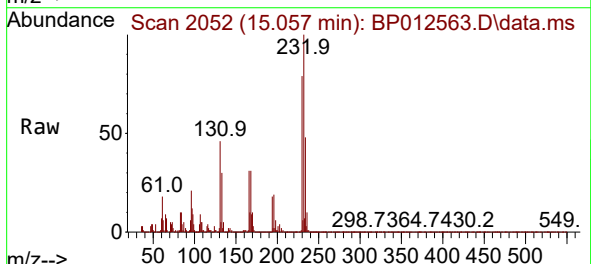
Instrument :
BNA_P
ClientSampleId :
EW4Z2MS

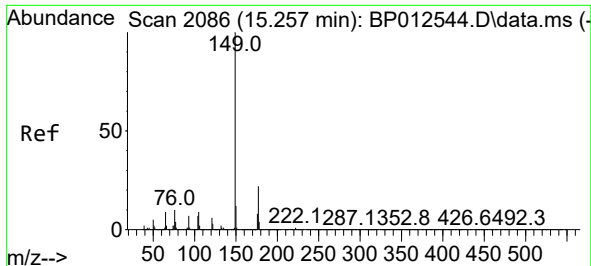
Tgt Ion:165 Resp: 793580
Ion Ratio Lower Upper
165 100
63 45.8 33.1 49.7
182 2.6 2.1 3.1



#58
2,3,4,6-Tetrachlorophenol
Concen: 36.998 ng/ul
RT: 15.057 min Scan# 2052
Delta R.T. -0.006 min
Lab File: BP012563.D
Acq: 08 Nov 2022 22:07

Tgt Ion:232 Resp: 649270
Ion Ratio Lower Upper
232 100
131 46.4 33.6 50.4
130 2.4 1.8 2.6
166 31.3 24.2 36.2

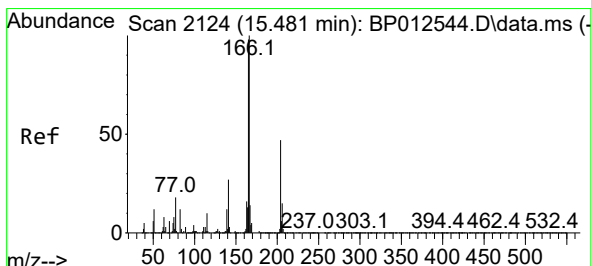
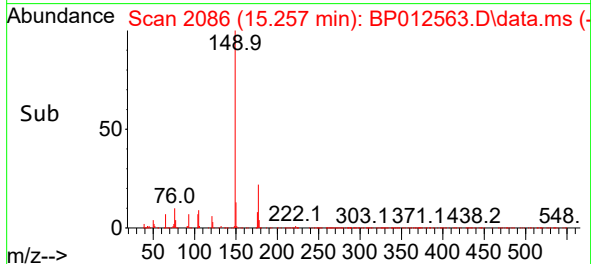
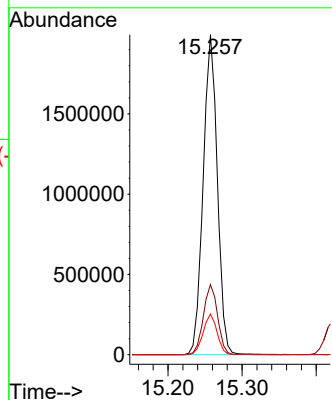
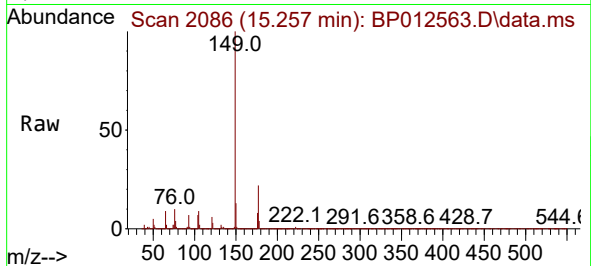




#59
Diethylphthalate
Concen: 37.337 ng/ul
RT: 15.257 min Scan# 2086
Delta R.T. -0.000 min
Lab File: BP012563.D
Acq: 08 Nov 2022 22:07

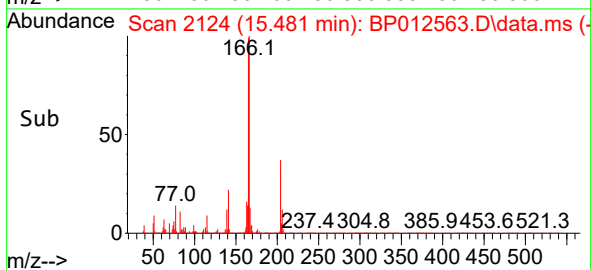
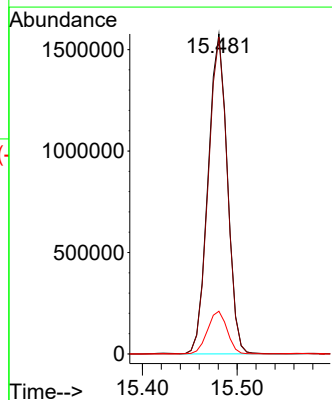
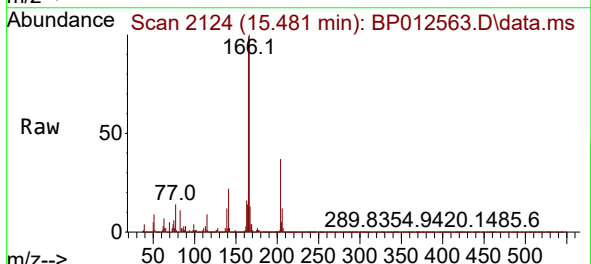
Instrument :
BNA_P
ClientSampleId :
EW4Z2MS

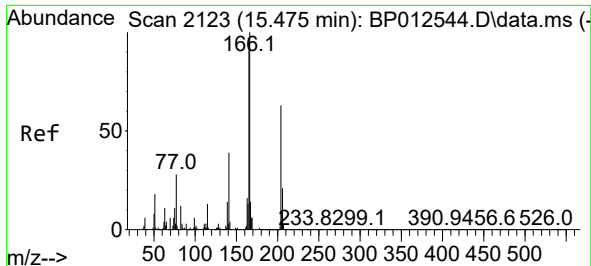
Tgt Ion:149 Resp: 2645590
Ion Ratio Lower Upper
149 100
177 21.9 18.2 27.2
150 12.7 9.8 14.6



#61
Fluorene
Concen: 32.836 ng/ul
RT: 15.481 min Scan# 2124
Delta R.T. -0.000 min
Lab File: BP012563.D
Acq: 08 Nov 2022 22:07

Tgt Ion:166 Resp: 2217252
Ion Ratio Lower Upper
166 100
165 99.0 77.8 116.8
167 13.4 10.6 15.8

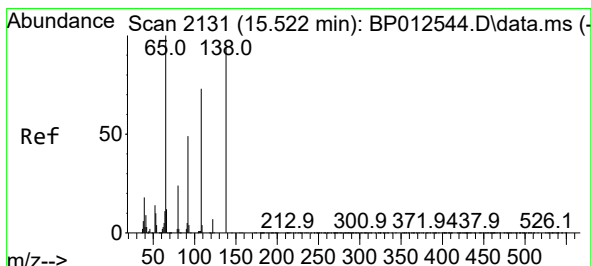
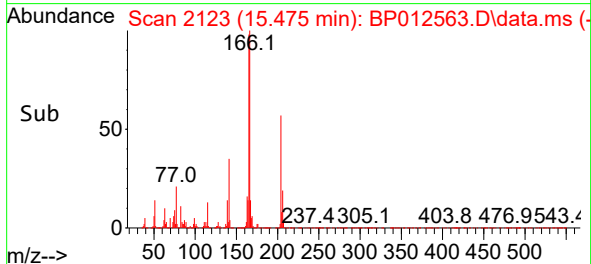
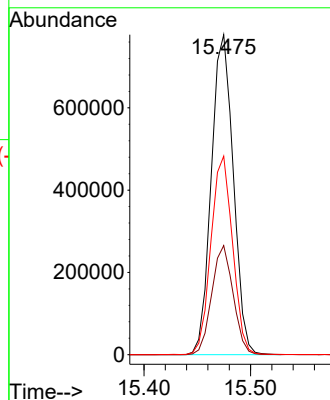
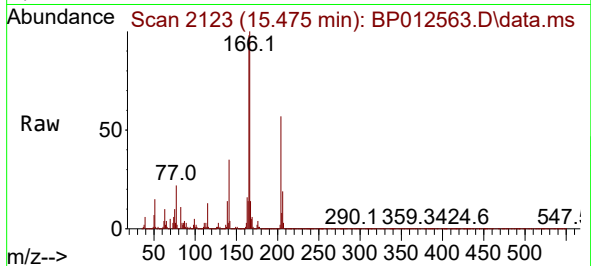




#62
4-Chlorophenyl-phenylether
Concen: 33.712 ng/ul
RT: 15.475 min Scan# 2123
Delta R.T. -0.000 min
Lab File: BP012563.D
Acq: 08 Nov 2022 22:07

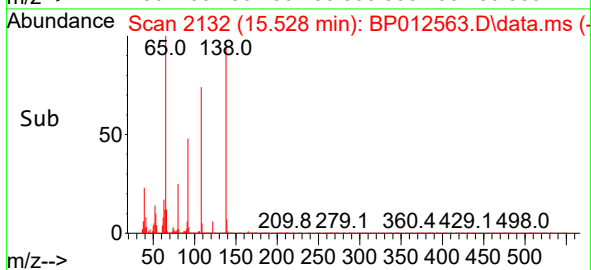
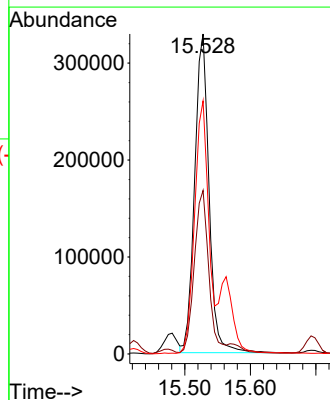
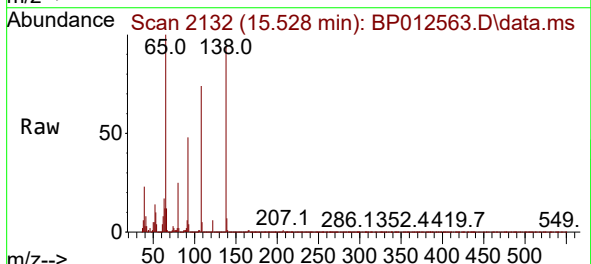
Instrument :
BNA_P
ClientSampleId :
EW4Z2MS

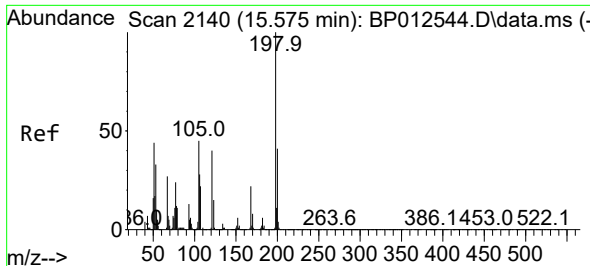
Tgt Ion:204 Resp: 1116594
Ion Ratio Lower Upper
204 100
206 34.1 26.5 39.7
141 62.0 47.3 70.9



#63
4-Nitroaniline
Concen: 37.564 ng/ul
RT: 15.528 min Scan# 2132
Delta R.T. 0.006 min
Lab File: BP012563.D
Acq: 08 Nov 2022 22:07

Tgt Ion:138 Resp: 502449
Ion Ratio Lower Upper
138 100
92 51.1 40.6 61.0
108 79.1 56.6 85.0

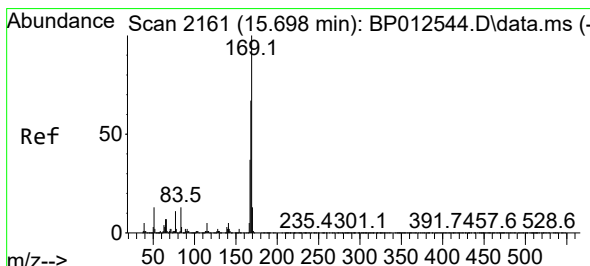
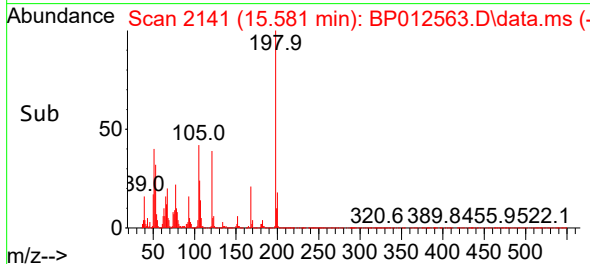
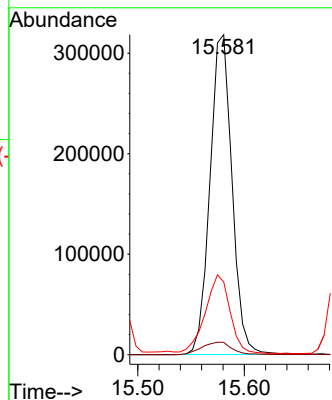
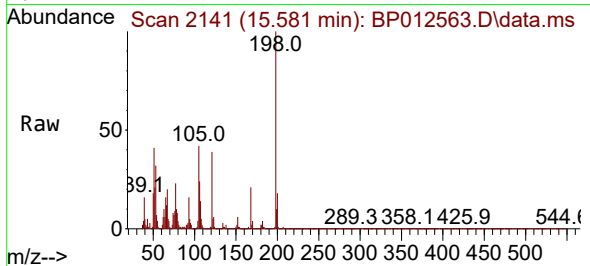




#66
4,6-Dinitro-2-methylphenol
Concen: 37.403 ng/ul
RT: 15.581 min Scan# 2140
Delta R.T. 0.006 min
Lab File: BP012563.D
Acq: 08 Nov 2022 22:07

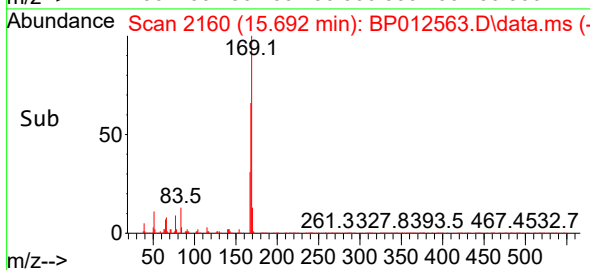
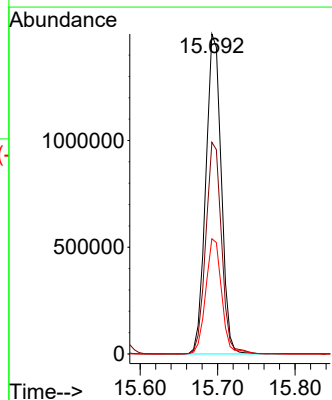
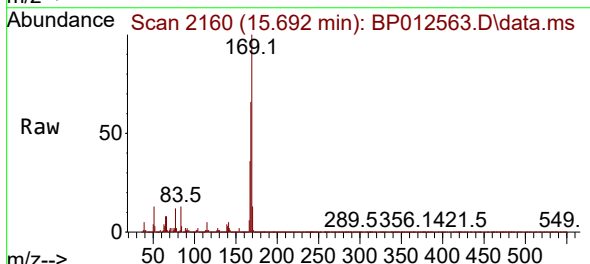
Instrument :
BNA_P
ClientSampleId :
EW4Z2MS

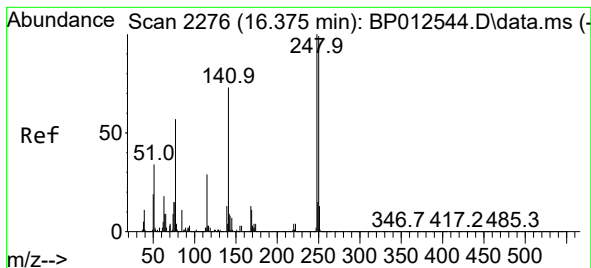
Tgt Ion:198 Resp: 457886
Ion Ratio Lower Upper
198 100
182 3.9 3.8 5.6
77 22.7 19.5 29.3



#67
N-Nitrosodiphenylamine
Concen: 33.466 ng/ul
RT: 15.692 min Scan# 2160
Delta R.T. -0.000 min
Lab File: BP012563.D
Acq: 08 Nov 2022 22:07

Tgt Ion:169 Resp: 2080109
Ion Ratio Lower Upper
169 100
168 66.2 52.9 79.3
167 36.0 29.1 43.7

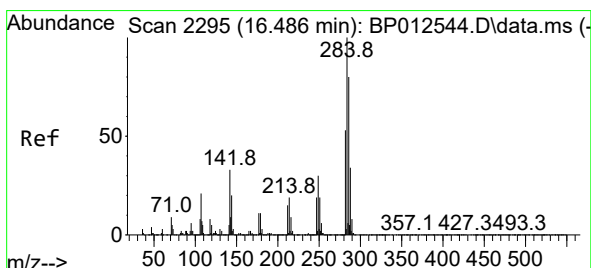
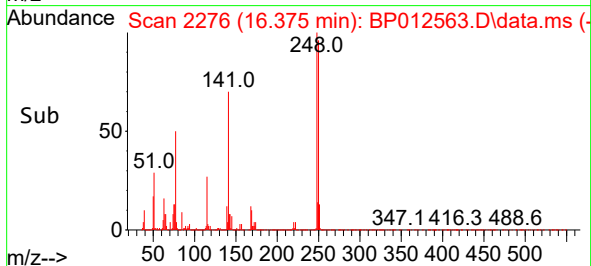
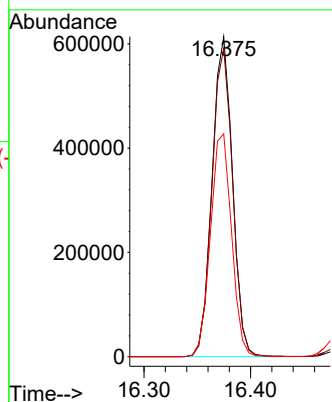
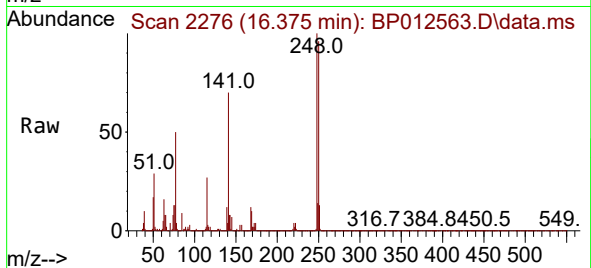




#68
4-Bromophenyl-phenylether
Concen: 36.857 ng/ul
RT: 16.375 min Scan# 2276
Delta R.T. -0.000 min
Lab File: BP012563.D
Acq: 08 Nov 2022 22:07

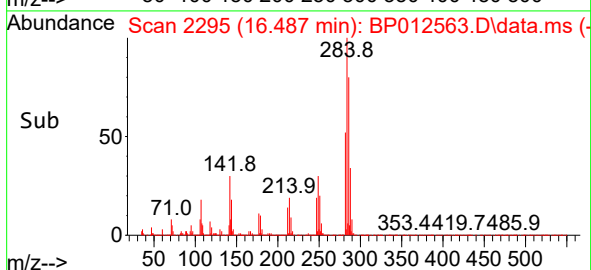
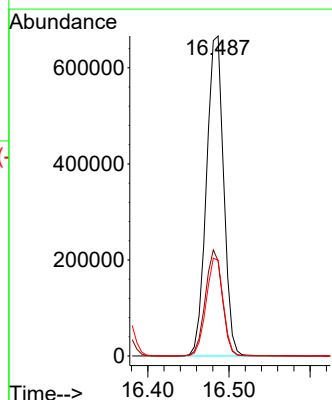
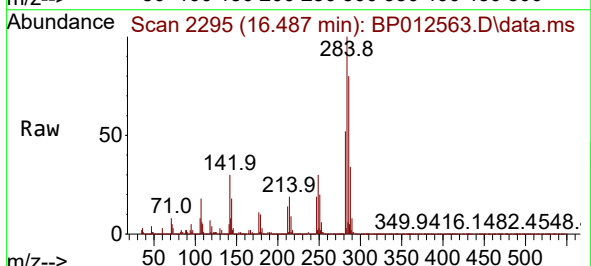
Instrument :
BNA_P
ClientSampleId :
EW4Z2MS

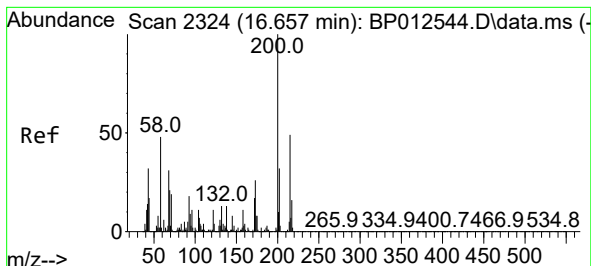
Tgt Ion:248 Resp: 816990
Ion Ratio Lower Upper
248 100
250 96.3 77.4 116.2
141 69.7 56.2 84.2



#69
Hexachlorobenzene
Concen: 36.704 ng/ul
RT: 16.487 min Scan# 2295
Delta R.T. 0.006 min
Lab File: BP012563.D
Acq: 08 Nov 2022 22:07

Tgt Ion:284 Resp: 975819
Ion Ratio Lower Upper
284 100
142 29.6 27.1 40.7
249 29.9 24.5 36.7





#70

Atrazine

Concen: 36.970 ng/ul

RT: 16.663 min Scan# 21

Delta R.T. 0.006 min

Lab File: BP012563.D

Acq: 08 Nov 2022 22:07

Instrument :

BNA_P

ClientSampleId :

EW4Z2MS

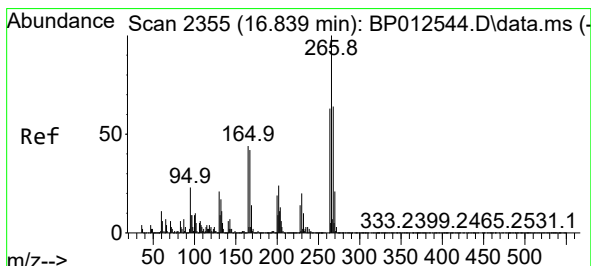
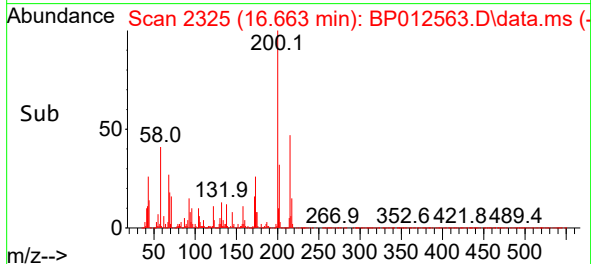
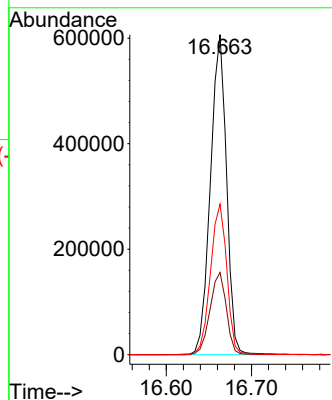
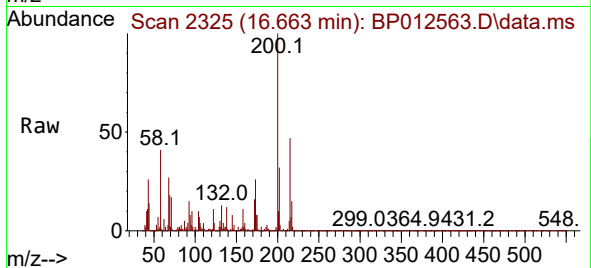
Tgt Ion:200 Resp: 796014

Ion Ratio Lower Upper

200 100

173 25.7 21.8 32.6

215 47.1 39.0 58.6



#71

Pentachlorophenol

Concen: 33.253 ng/ul

RT: 16.839 min Scan# 2355

Delta R.T. -0.000 min

Lab File: BP012563.D

Acq: 08 Nov 2022 22:07

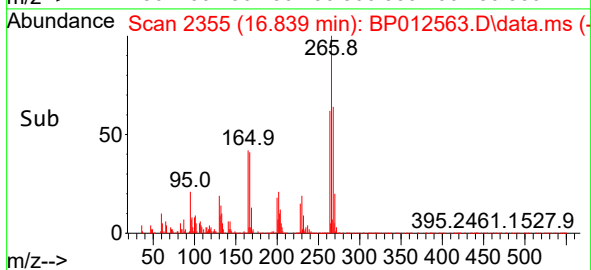
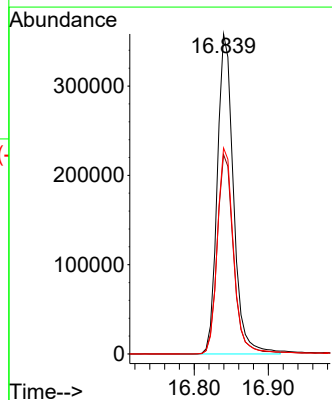
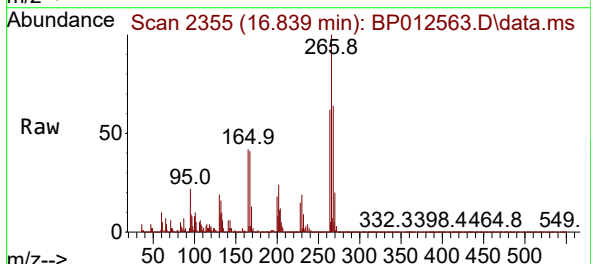
Tgt Ion:266 Resp: 542940

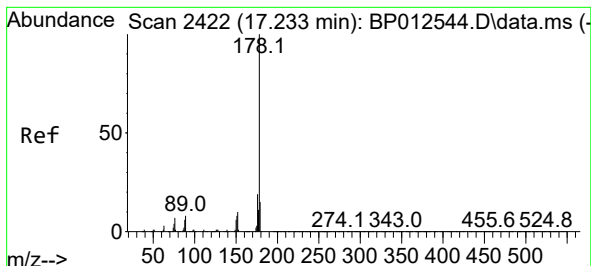
Ion Ratio Lower Upper

266 100

264 62.3 50.3 75.5

268 64.3 51.4 77.0





#72

Phenanthrene

Concen: 34.105 ng/ul

RT: 17.228 min Scan# 2422

Delta R.T. -0.006 min

Lab File: BP012563.D

Acq: 08 Nov 2022 22:07

Instrument :

BNA_P

ClientSampleId :

EW4Z2MS

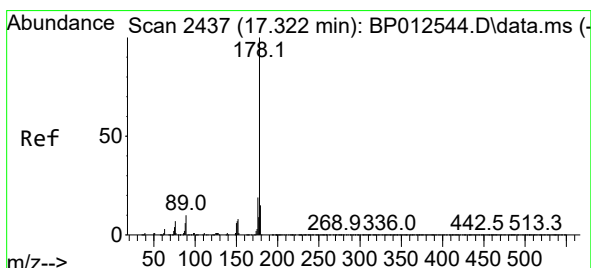
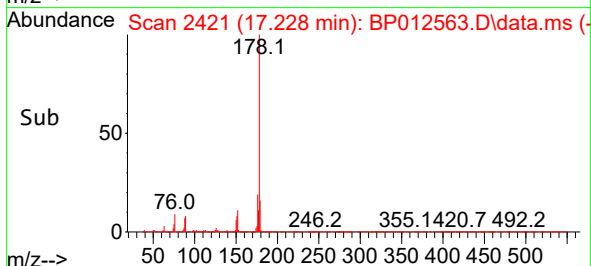
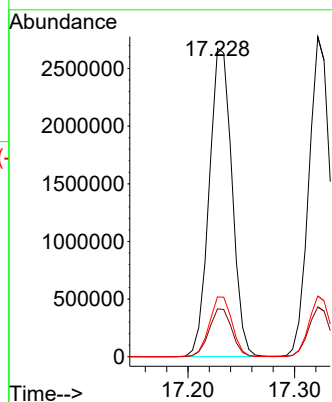
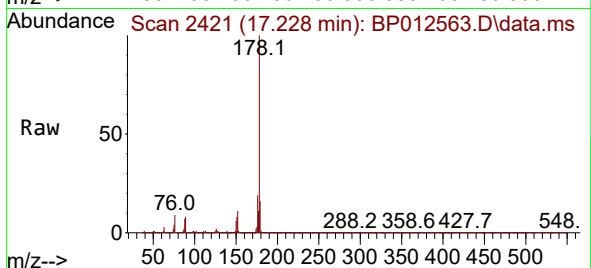
Tgt Ion:178 Resp: 3976138

Ion Ratio Lower Upper

178 100

179 15.5 12.6 18.8

176 19.3 15.8 23.6



#74

Anthracene

Concen: 33.402 ng/ul

RT: 17.322 min Scan# 2437

Delta R.T. -0.000 min

Lab File: BP012563.D

Acq: 08 Nov 2022 22:07

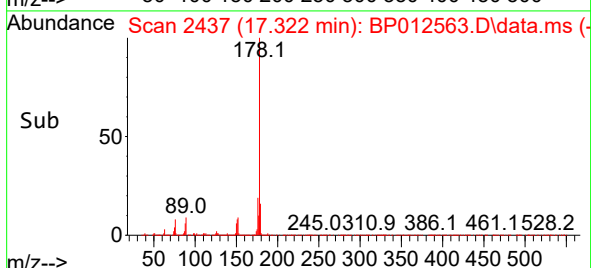
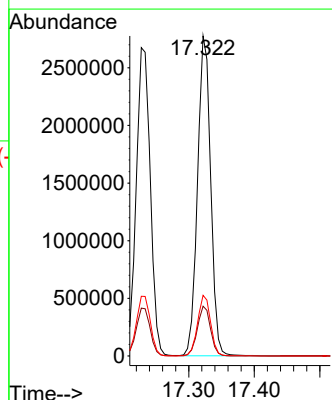
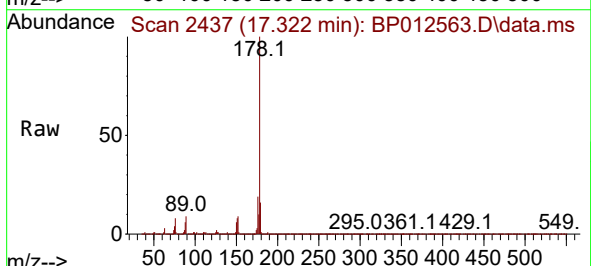
Tgt Ion:178 Resp: 3868663

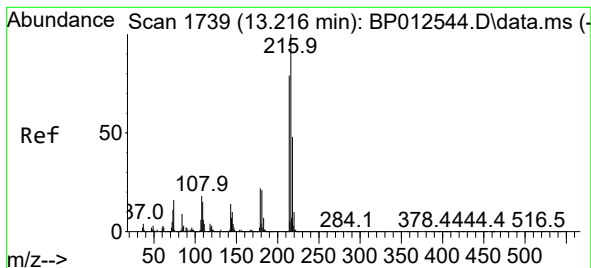
Ion Ratio Lower Upper

178 100

179 15.6 12.5 18.7

176 19.0 15.3 22.9





#75

1,2,3,4-Tetrachlorobenzene

Concen: 28.415 ng/uL

RT: 13.216 min Scan# 1739

Delta R.T. -0.000 min

Lab File: BP012563.D

Acq: 08 Nov 2022 22:07

Instrument :

BNA_P

ClientSampleId :

EW4Z2MS

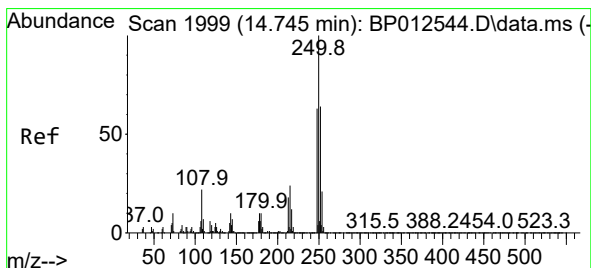
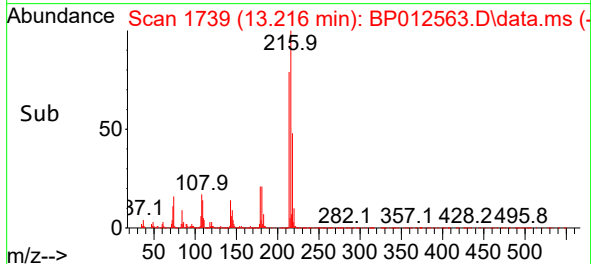
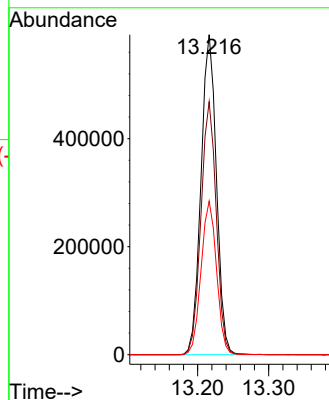
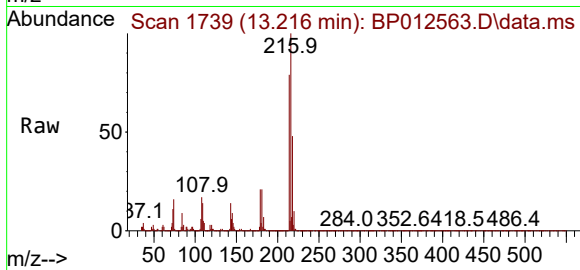
Tgt Ion:216 Resp: 897016

Ion Ratio Lower Upper

216 100

214 79.0 62.6 94.0

218 48.0 38.6 58.0



#76

Pentachlorobenzene

Concen: 30.111 ng/uL

RT: 14.740 min Scan# 1998

Delta R.T. -0.000 min

Lab File: BP012563.D

Acq: 08 Nov 2022 22:07

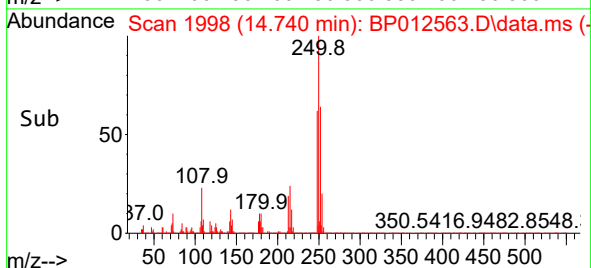
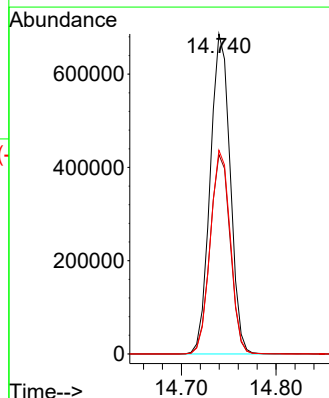
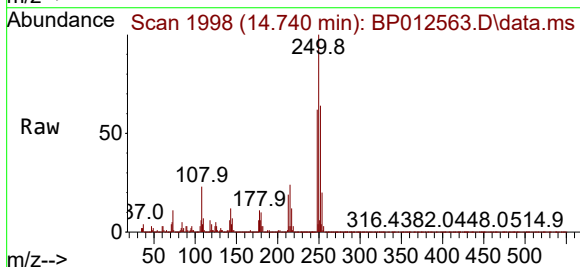
Tgt Ion:250 Resp: 1003794

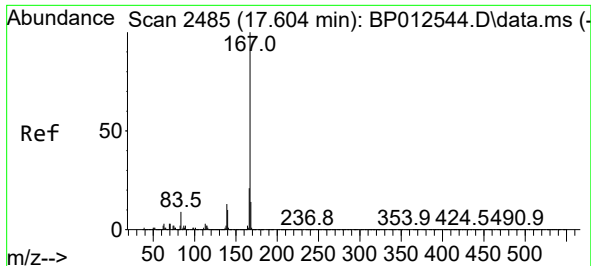
Ion Ratio Lower Upper

250 100

248 62.3 50.6 75.8

252 63.7 50.7 76.1

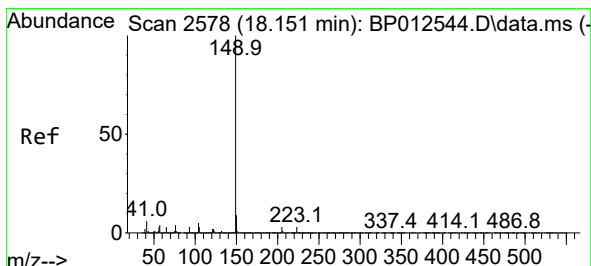
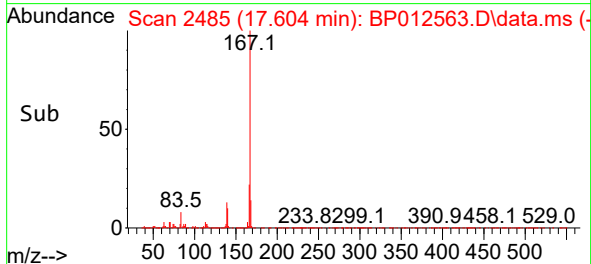
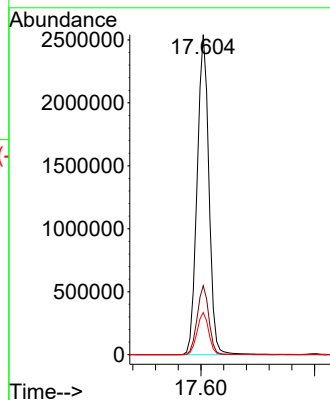
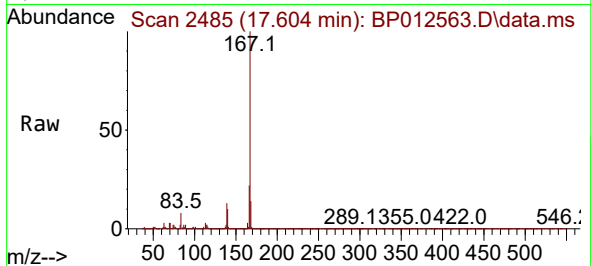




#77
 Carbazole
 Concen: 35.525 ng/ul
 RT: 17.604 min Scan# 2485
 Delta R.T. -0.000 min
 Lab File: BP012563.D
 Acq: 08 Nov 2022 22:07

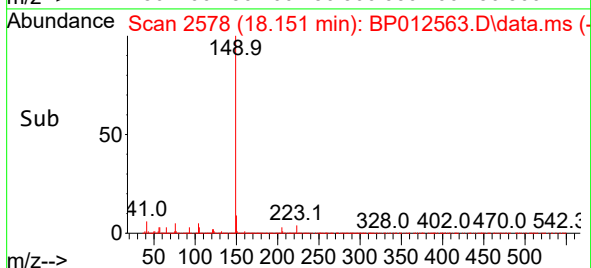
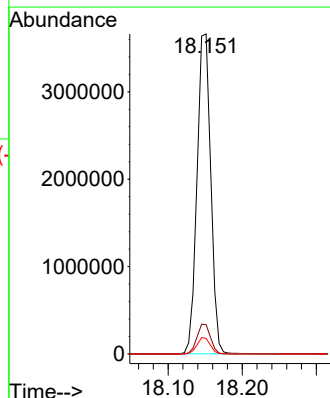
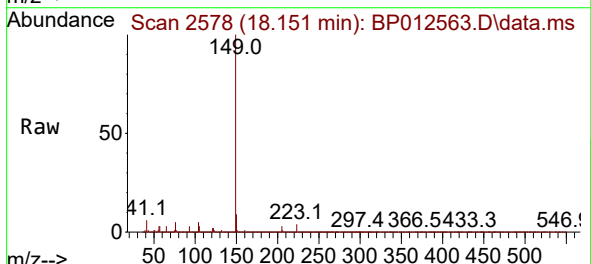
Instrument :
 BNA_P
 ClientSampleId :
 EW4Z2MS

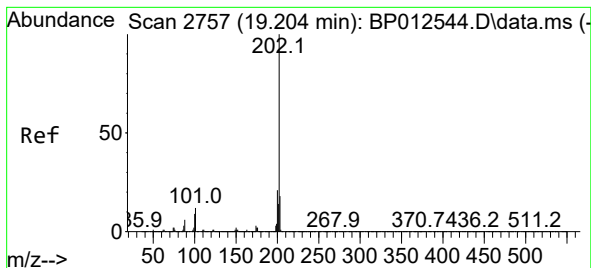
Tgt Ion:167 Resp: 3664604
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.1 25.7
 139 13.1 10.4 15.6



#78
 Di-n-butylphthalate
 Concen: 39.311 ng/ul
 RT: 18.151 min Scan# 2578
 Delta R.T. -0.000 min
 Lab File: BP012563.D
 Acq: 08 Nov 2022 22:07

Tgt Ion:149 Resp: 4711107
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.6 11.4
 104 4.9 4.0 6.0





#80

Fluoranthene

Concen: 38.937 ng/ul

RT: 19.204 min Scan# 21

Delta R.T. -0.000 min

Lab File: BP012563.D

Acq: 08 Nov 2022 22:07

Instrument :

BNA_P

ClientSampleId :

EW4Z2MS

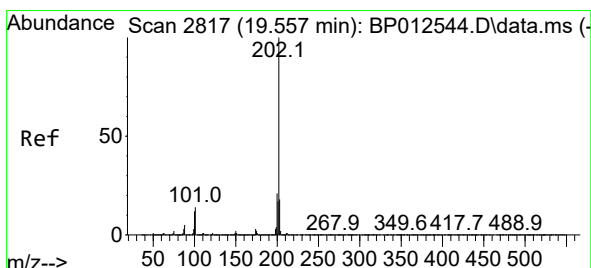
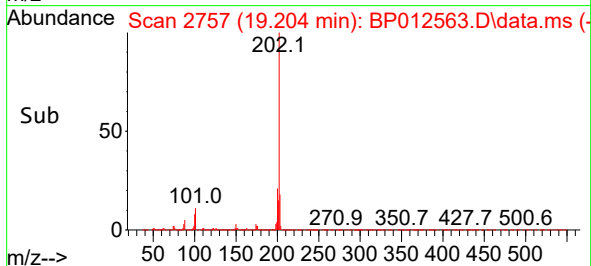
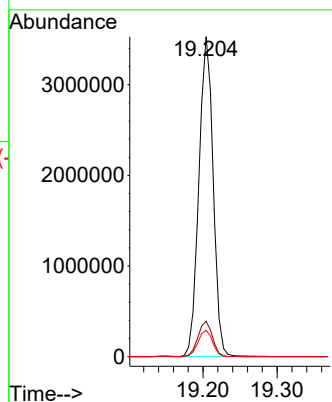
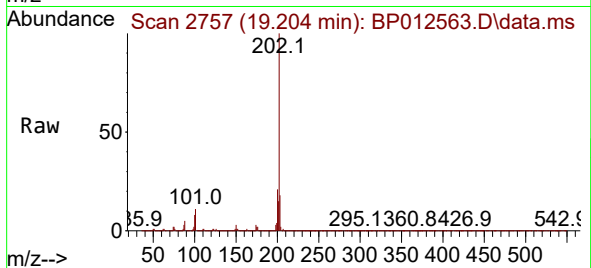
Tgt Ion:202 Resp: 4716064

Ion Ratio Lower Upper

202 100

101 11.0 9.9 14.9

100 8.2 7.4 11.2



#82

Pyrene

Concen: 37.501 ng/ul

RT: 19.563 min Scan# 2818

Delta R.T. 0.006 min

Lab File: BP012563.D

Acq: 08 Nov 2022 22:07

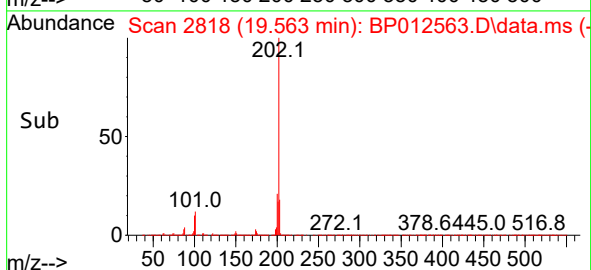
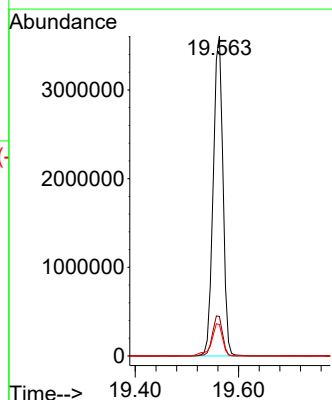
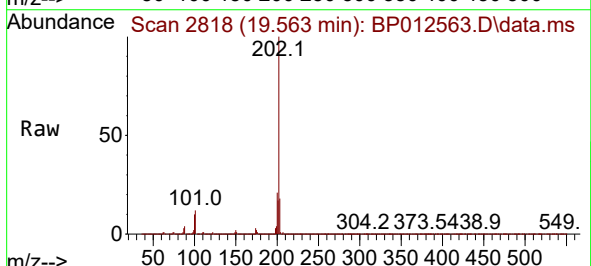
Tgt Ion:202 Resp: 4704684

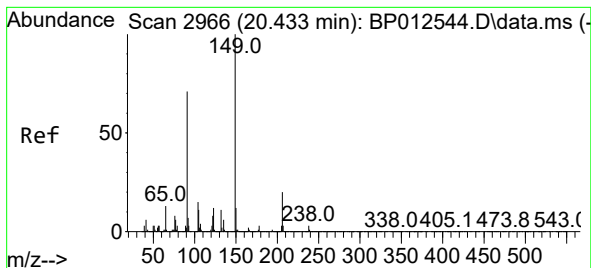
Ion Ratio Lower Upper

202 100

101 12.4 11.8 17.6

100 9.8 9.3 13.9





#83

Butylbenzylphthalate

Concen: 47.685 ng/ul

RT: 20.433 min Scan# 2966

Delta R.T. -0.000 min

Lab File: BP012563.D

Acq: 08 Nov 2022 22:07

Instrument :

BNA_P

ClientSampleId :

EW4Z2MS

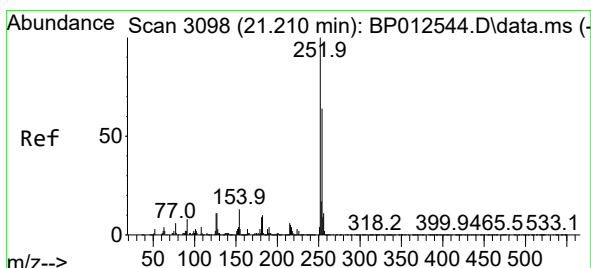
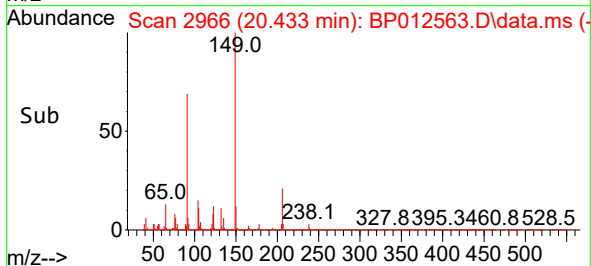
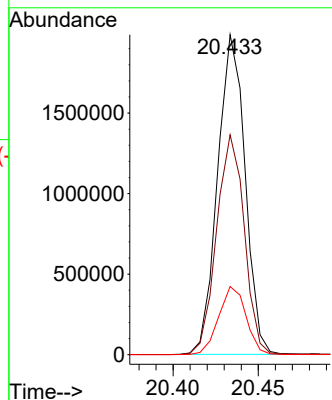
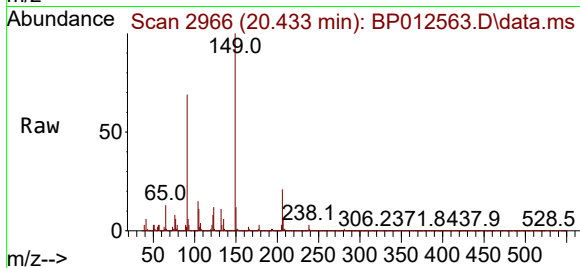
Tgt Ion:149 Resp: 2230348

Ion Ratio Lower Upper

149 100

91 68.7 56.9 85.3

206 21.3 16.2 24.4



#84

3,3'-Dichlorobenzidine

Concen: 26.941 ng/ul

RT: 21.210 min Scan# 3098

Delta R.T. -0.000 min

Lab File: BP012563.D

Acq: 08 Nov 2022 22:07

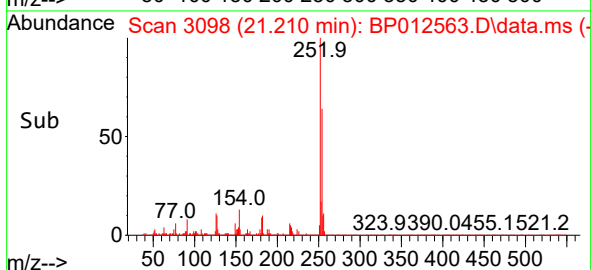
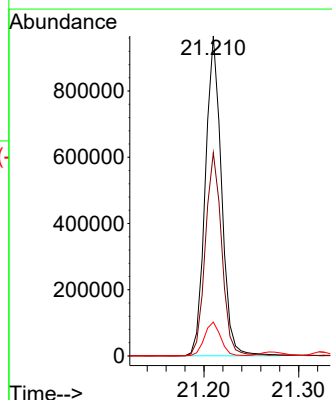
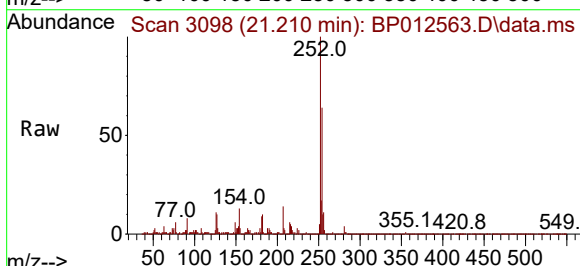
Tgt Ion:252 Resp: 1143506

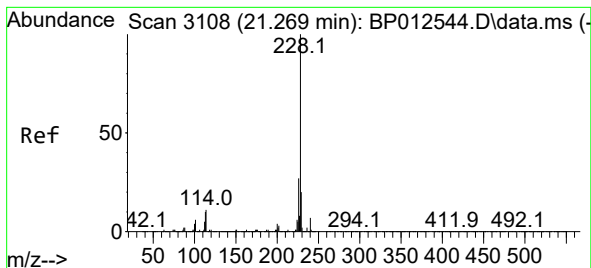
Ion Ratio Lower Upper

252 100

254 63.5 51.8 77.8

126 10.6 9.0 13.4





#85

Benzo(a)anthracene

Concen: 35.508 ng/ul

RT: 21.275 min Scan# 3108

Delta R.T. 0.006 min

Lab File: BP012563.D

Acq: 08 Nov 2022 22:07

Instrument :

BNA_P

ClientSampleId :

EW4Z2MS

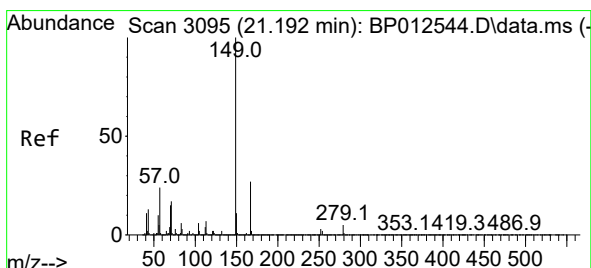
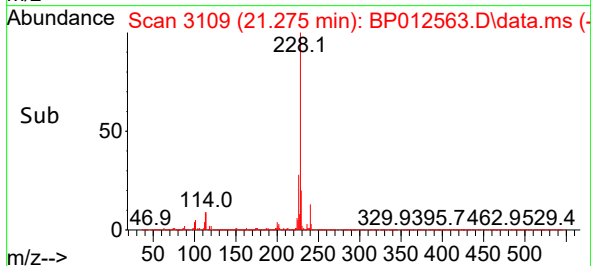
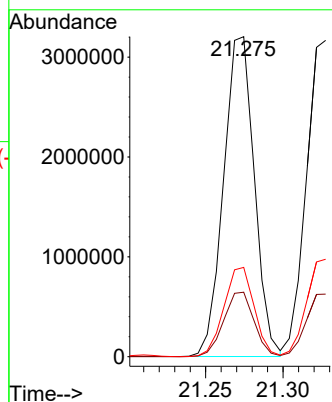
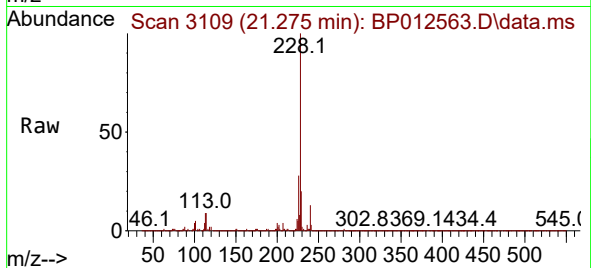
Tgt Ion:228 Resp: 4426323

Ion Ratio Lower Upper

228 100

229 20.2 16.2 24.2

226 27.9 22.6 33.8



#86

Bis(2-ethylhexyl)phthalate

Concen: 45.073 ng/ul

RT: 21.192 min Scan# 3095

Delta R.T. -0.000 min

Lab File: BP012563.D

Acq: 08 Nov 2022 22:07

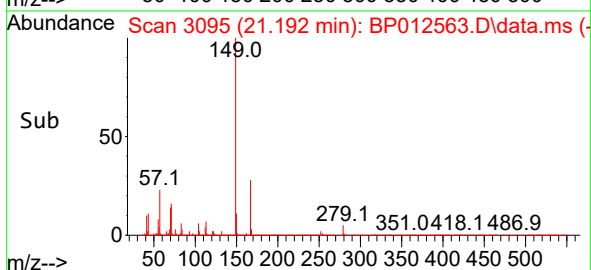
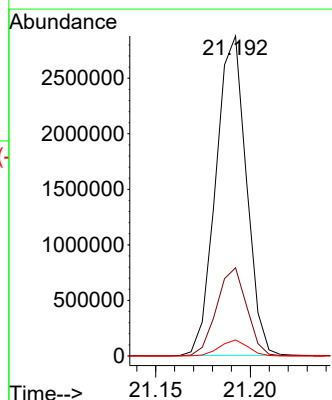
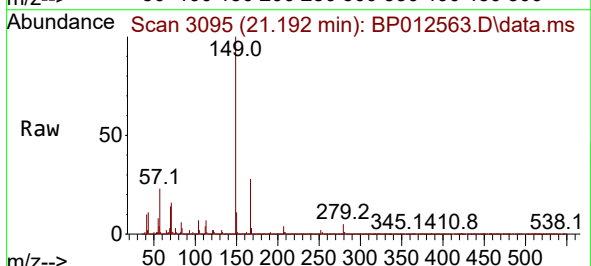
Tgt Ion:149 Resp: 3223608

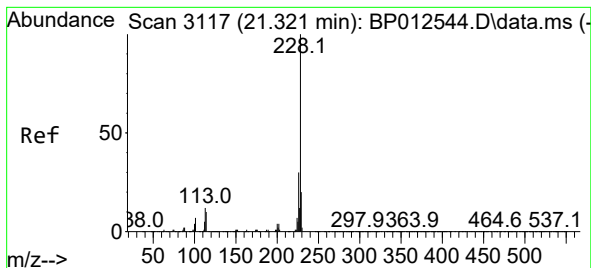
Ion Ratio Lower Upper

149 100

167 27.6 22.1 33.1

279 5.0 3.7 5.5





#87

Chrysene

Concen: 35.434 ng/ul

RT: 21.327 min Scan# 3117

Delta R.T. 0.006 min

Lab File: BP012563.D

Acq: 08 Nov 2022 22:07

Instrument :

BNA_P

ClientSampleId :

EW4Z2MS

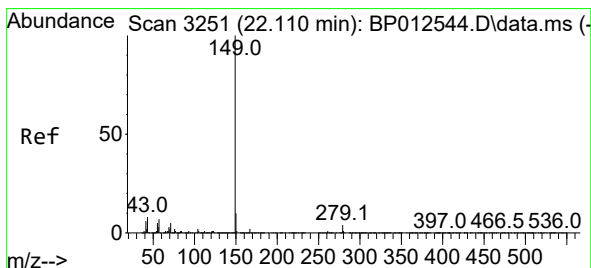
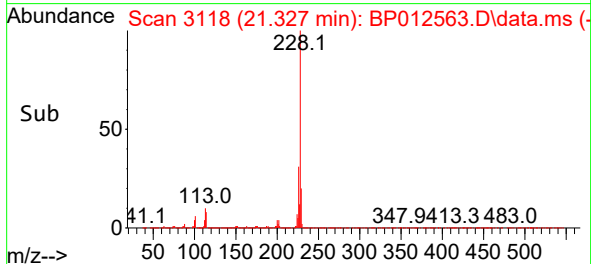
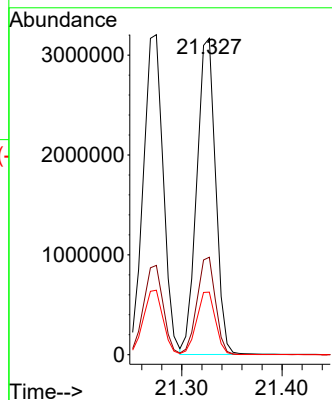
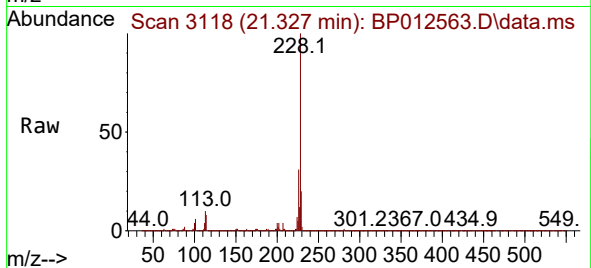
Tgt Ion:228 Resp: 4129266

Ion Ratio Lower Upper

228 100

226 30.8 24.9 37.3

229 19.8 16.0 24.0



#89

Di-n-octyl phthalate

Concen: 49.087 ng/ul

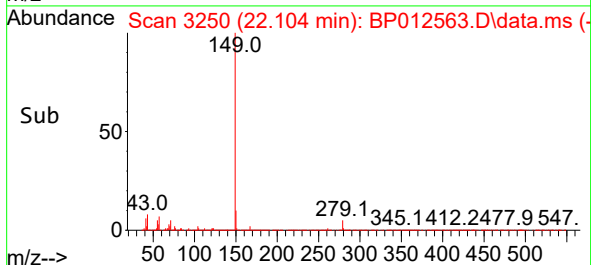
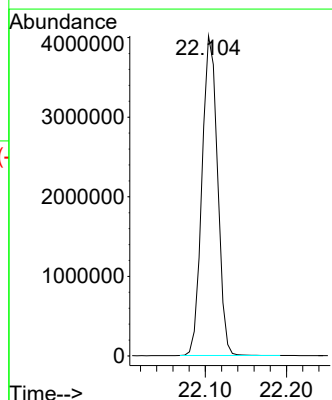
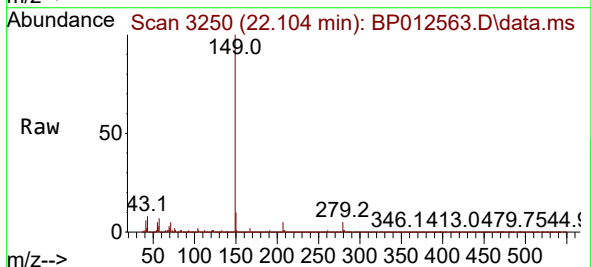
RT: 22.104 min Scan# 3250

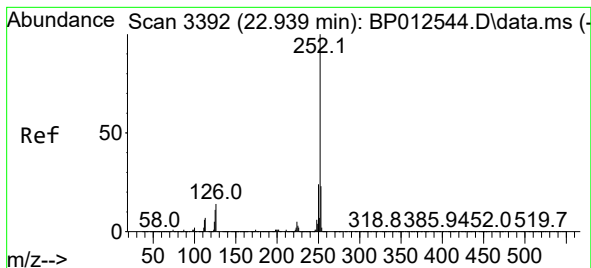
Delta R.T. -0.000 min

Lab File: BP012563.D

Acq: 08 Nov 2022 22:07

Tgt Ion:149 Resp: 5341370





#90

Benzo(b)fluoranthene

Concen: 37.243 ng/ul

RT: 22.939 min Scan# 31

Delta R.T. -0.000 min

Lab File: BP012563.D

Acq: 08 Nov 2022 22:07

Instrument :

BNA_P

ClientSampleId :

EW4Z2MS

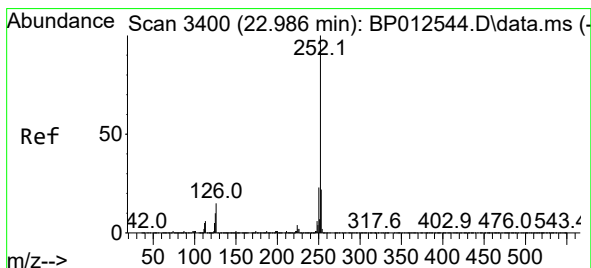
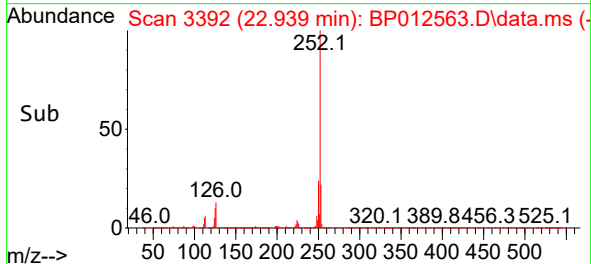
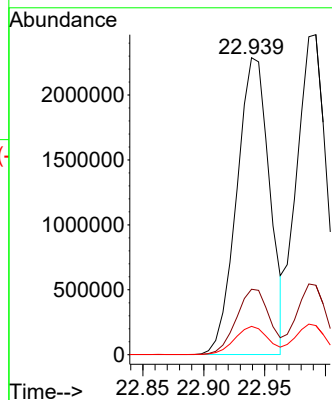
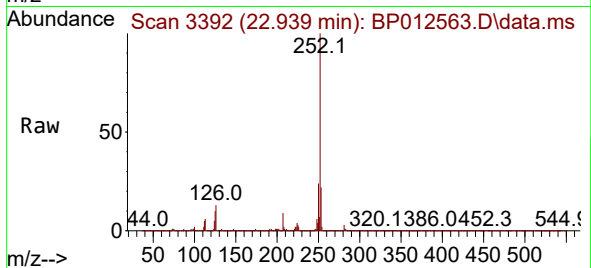
Tgt Ion:252 Resp: 4302314

Ion Ratio Lower Upper

252 100

253 22.0 17.8 26.8

125 9.6 8.7 13.1



#91

Benzo(k)fluoranthene

Concen: 38.362 ng/ul

RT: 22.992 min Scan# 3401

Delta R.T. 0.006 min

Lab File: BP012563.D

Acq: 08 Nov 2022 22:07

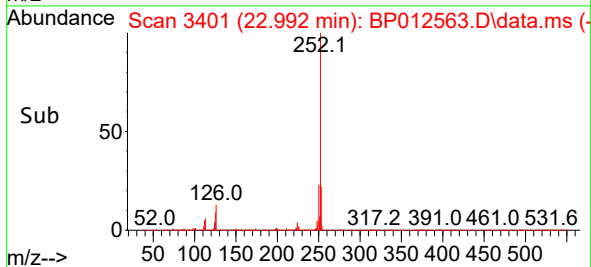
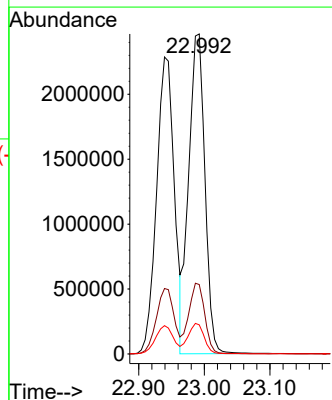
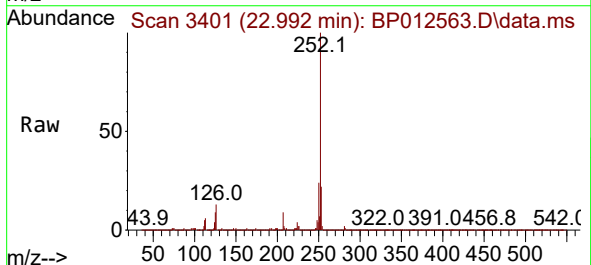
Tgt Ion:252 Resp: 4223376

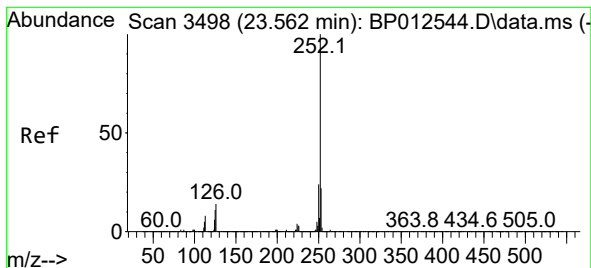
Ion Ratio Lower Upper

252 100

253 21.7 18.0 27.0

125 9.1 8.7 13.1





#93

Benzo(a)pyrene

Concen: 36.293 ng/ul

RT: 23.563 min Scan# 34

Delta R.T. 0.006 min

Lab File: BP012563.D

Acq: 08 Nov 2022 22:07

Instrument :

BNA_P

ClientSampleId :

EW4Z2MS

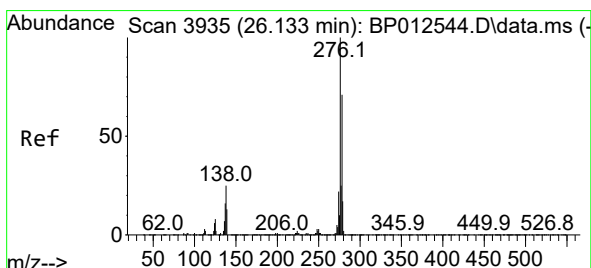
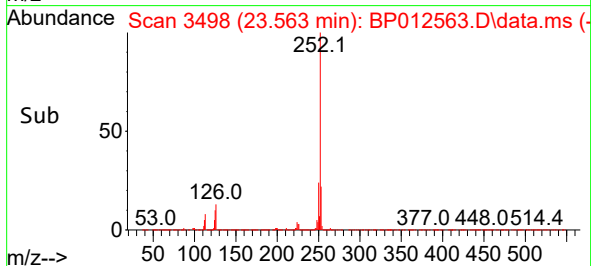
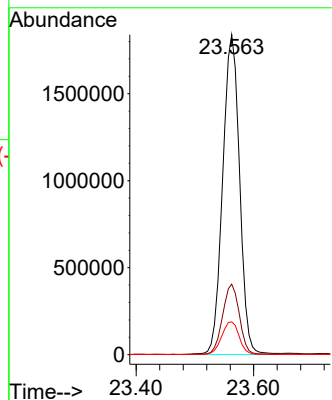
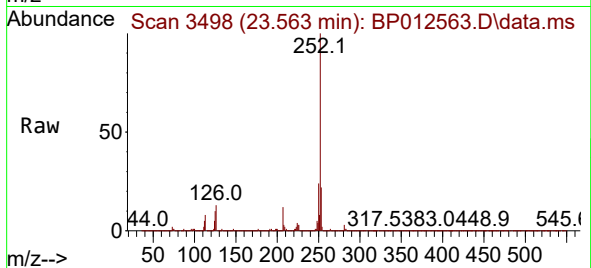
Tgt Ion:252 Resp: 3661199

Ion Ratio Lower Upper

252 100

253 22.1 18.0 27.0

125 10.2 9.4 14.0



#94

Indeno(1,2,3-cd)pyrene

Concen: 34.775 ng/ul

RT: 26.139 min Scan# 3936

Delta R.T. 0.006 min

Lab File: BP012563.D

Acq: 08 Nov 2022 22:07

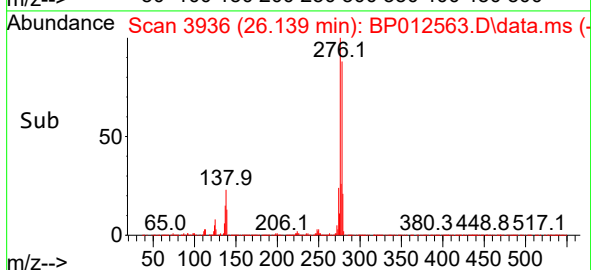
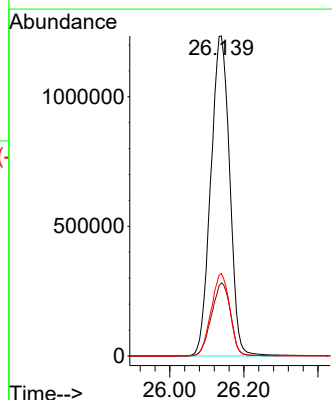
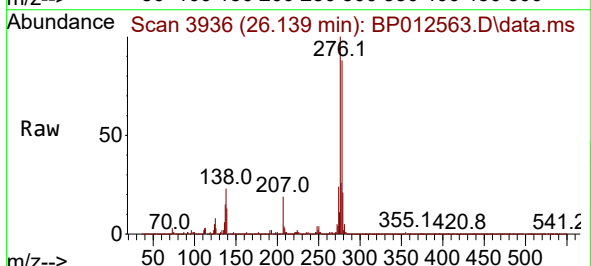
Tgt Ion:276 Resp: 4371369

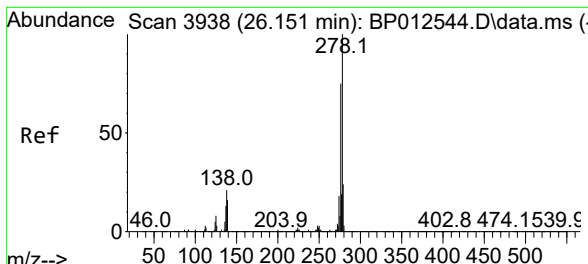
Ion Ratio Lower Upper

276 100

138 22.8 20.7 31.1

277 25.8 20.2 30.4



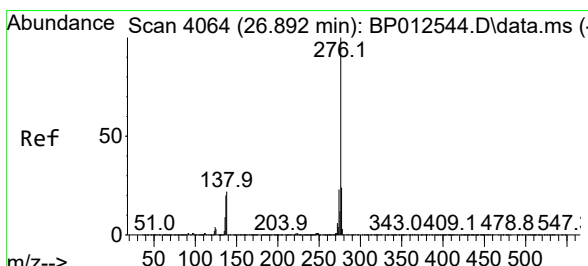
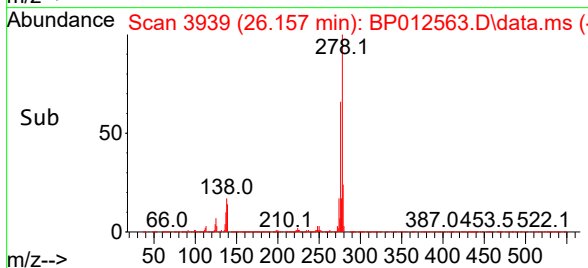
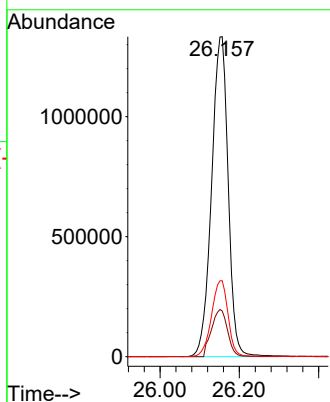
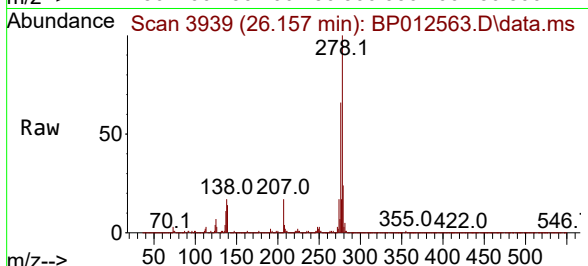


#95
 Dibenzo(a,h)anthracene
 Concen: 34.421 ng/ul
 RT: 26.157 min Scan# 3939
 Delta R.T. 0.006 min
 Lab File: BP012563.D
 Acq: 08 Nov 2022 22:07

Instrument :
 BNA_P
 ClientSampleId :
 EW4Z2MS

Tgt Ion:278 Resp: 3874275

Ion	Ratio	Lower	Upper
278	100		
139	14.3	13.2	19.8
279	23.8	19.4	29.0



#96
 Benzo(g,h,i)perylene
 Concen: 34.098 ng/ul
 RT: 26.892 min Scan# 4064
 Delta R.T. -0.000 min
 Lab File: BP012563.D
 Acq: 08 Nov 2022 22:07

Tgt Ion:276 Resp: 3789075

Ion	Ratio	Lower	Upper
276	100		
138	19.5	17.8	26.8
277	23.5	19.5	29.3

