

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP033023\
 Data File : BP014473.D
 Acq On : 01 Apr 2023 08:18
 Operator : CG/JU
 Sample : 02158-04MS
 Misc :
 ALS Vial : 83 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 02158-03MSMS

Quant Time: Apr 03 00:43:02 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 31 04:41:29 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.010	152	164641	20.000	ng/u1	0.00
20) Naphthalene-d8	10.834	136	739026	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.663	164	498352	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.427	188	1104001	20.000	ng/u1	0.00
79) Chrysene-d12	21.515	240	860413	20.000	ng/u1	0.00
88) Perylene-d12	24.039	264	786138	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	18284	4.307	ng/uL	0.00
4) Pyridine-d5	3.822	84	114670	10.540	ng/u1	0.00
7) Phenol-d5	7.187	99	199926	13.167	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.340	67	412879	42.381	ng/u1	0.00
11) 2-Chlorophenol-d4	7.546	132	339820	30.965	ng/u1	0.00
15) 4-Methylphenol-d8	8.740	113	326664	26.671	ng/u1	0.01
21) Nitrobenzene-d5	9.193	128	203579	34.123	ng/u1	0.00
24) 2-Nitrophenol-d4	9.916	143	230835	33.790	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.463	165	420274	33.780	ng/u1	0.00
31) 4-Chloroaniline-d4	10.981	131	421820	25.739	ng/u1	0.00
46) Dimethylphthalate-d6	14.075	166	1481613	36.667	ng/u1	0.00
49) Acenaphthylene-d8	14.363	160	1534199	34.218	ng/u1	0.00
54) 4-Nitrophenol-d4	14.904	143	46152	7.560	ng/u1	0.02
60) Fluorene-d10	15.663	176	1218974	36.175	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.792	200	254993	31.390	ng/u1	0.00
73) Anthracene-d10	17.527	188	1972998	36.928	ng/u1	0.00
81) Pyrene-d10	19.757	212	2212326	38.280	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.874	264	1568098	37.544	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.422	88	175665	37.651	ng/uL	97
5) Pyridine	3.840	79	147584	12.962	ng/u1	96
6) Benzaldehyde	7.151	77	276459	36.630	ng/u1	98
8) Phenol	7.210	94	217835	13.830	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.434	93	435117	34.375	ng/u1	100
12) 2-Chlorophenol	7.575	128	353277	30.928	ng/u1	96
13) 2-Methylphenol	8.469	108	350972	29.878	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.546	45	588675	35.421	ng/u1	99
16) Acetophenone	8.845	105	716046	35.404	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.828	70	402718	36.858	ng/u1	97
18) 4-Methylphenol	8.804	108	357561	27.716	ng/u1	99
19) Hexachloroethane	9.093	117	167450	33.551	ng/u1	96
22) Nitrobenzene	9.234	77	581718	33.941	ng/u1	99
23) Isophorone	9.763	82	1134091	35.897	ng/u1	99
25) 2-Nitrophenol	9.945	139	244188	33.865	ng/u1	96
26) 2,4-Dimethylphenol	10.010	107	535719	33.193	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.240	93	647120	34.164	ng/u1	98
29) 2,4-Dichlorophenol	10.487	162	416748	34.037	ng/u1	94
30) Naphthalene	10.887	128	1381635	33.563	ng/u1	99
32) 4-Chloroaniline	11.004	127	437582	26.362	ng/u1	100
33) Hexachlorobutadiene	11.157	225	315212	32.495	ng/u1	99
34) Caprolactam	11.834	113	43348	11.984	ng/u1	84
35) 4-Chloro-3-methylphenol	12.134	107	536810	35.645	ng/u1	99
36) 2-Methylnaphthalene	12.492	142	955193	34.239	ng/u1	99

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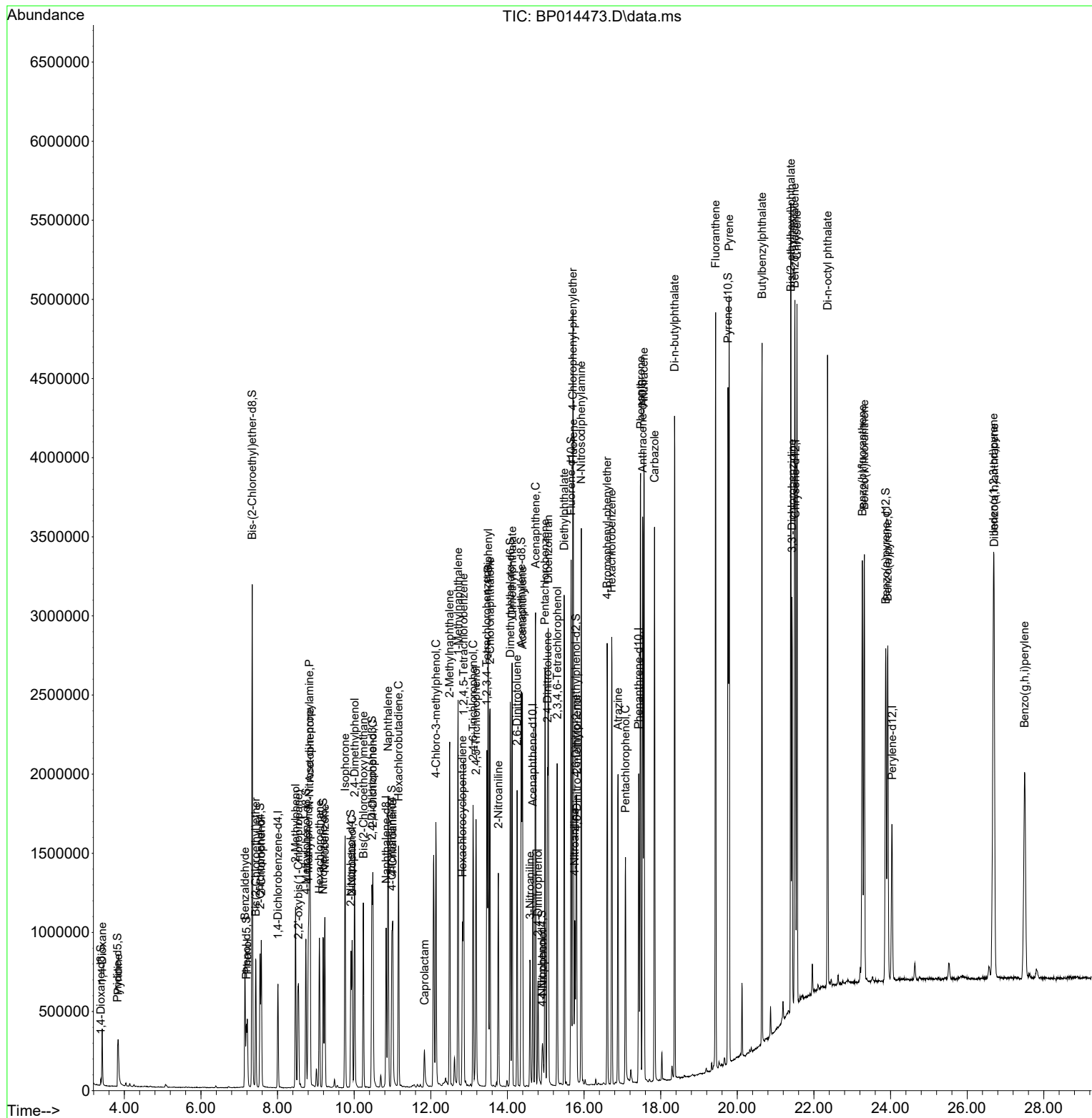
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37) 1-Methylnaphthalene	12.710	142	990248	35.791	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.857	216	594397	33.453	ng/ul	100
40) Hexachlorocyclopentadiene	12.828	237	275180	23.915	ng/ul	100
41) 2,4,6-Trichlorophenol	13.104	196	381013	34.653	ng/ul	99
42) 2,4,5-Trichlorophenol	13.181	196	418352	35.740	ng/ul	96
43) 1,1'-Biphenyl	13.498	154	1345835	33.427	ng/ul	99
44) 2-Chloronaphthalene	13.545	162	1063830	33.417	ng/ul	99
45) 2-Nitroaniline	13.763	65	379114	38.454	ng/ul	99
47) Dimethylphthalate	14.122	163	1502932	37.200	ng/ul	99
48) 2,6-Dinitrotoluene	14.251	165	318150	40.306	ng/ul	100
50) Acenaphthylene	14.392	152	1675424	35.087	ng/ul	100
51) 3-Nitroaniline	14.592	138	176889	25.014	ng/ul	96
52) Acenaphthene	14.733	153	1165128	34.530	ng/ul	99
53) 2,4-Dinitrophenol	14.798	184	140947	27.574	ng/ul	96
55) 4-Nitrophenol	14.916	109	42525	7.059	ng/ul	93
56) Dibenzofuran	15.063	168	1656217	34.916	ng/ul	98
57) 2,4-Dinitrotoluene	15.045	165	458667	40.965	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	15.298	232	381718	36.284	ng/ul	100
59) Diethylphthalate	15.480	149	1574218	39.210	ng/ul	98
61) Fluorene	15.722	166	1395506	36.296	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.704	204	746596	36.144	ng/ul	99
63) 4-Nitroaniline	15.757	138	231909	40.363	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.810	198	247713	31.466	ng/ul#	95
67) N-Nitrosodiphenylamine	15.927	169	1220294	35.526	ng/ul	99
68) 4-Bromophenyl-phenylether	16.604	248	493204	35.901	ng/ul	98
69) Hexachlorobenzene	16.722	284	576292	36.521	ng/ul	98
70) Atrazine	16.886	200	338485	27.070	ng/ul	99
71) Pentachlorophenol	17.080	266	267871	29.302	ng/ul	98
72) Phenanthrene	17.474	178	2271902	36.989	ng/ul	100
74) Anthracene	17.563	178	2316686	37.424	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.463	216	604227	31.093	ng/ul	99
76) Pentachlorobenzene	14.980	250	644588	33.242	ng/ul	98
77) Carbazole	17.839	167	2029762	39.182	ng/ul	99
78) Di-n-butylphthalate	18.363	149	2795168	42.912	ng/ul	100
80) Fluoranthene	19.433	202	2679524	39.213	ng/ul	99
82) Pyrene	19.786	202	2692272	37.738	ng/ul	100
83) Butylbenzylphthalate	20.645	149	1180488	48.038	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.427	252	765578	40.232	ng/ul	98
85) Benzo(a)anthracene	21.498	228	2346302	38.482	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.398	149	1706737	50.790	ng/ul	100
87) Chrysene	21.557	228	2217723	38.522	ng/ul	100
89) Di-n-octyl phthalate	22.357	149	2603123	51.026	ng/ul	100
90) Benzo(b)fluoranthene	23.262	252	2030424	38.242	ng/ul	100
91) Benzo(k)fluoranthene	23.315	252	1994181	38.672	ng/ul	99
93) Benzo(a)pyrene	23.927	252	1744684	38.176	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.686	276	2290122	36.424	ng/ul	100
95) Dibenzo(a,h)anthracene	26.703	278	1907741	36.240	ng/ul	98
96) Benzo(g,h,i)perylene	27.497	276	1850004	36.097	ng/ul	99

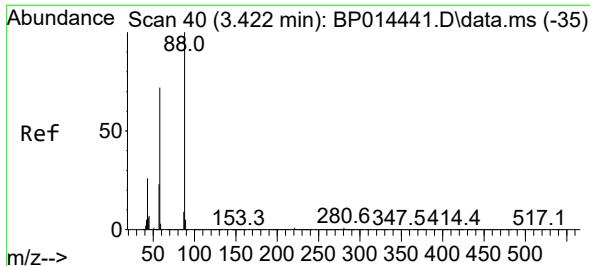
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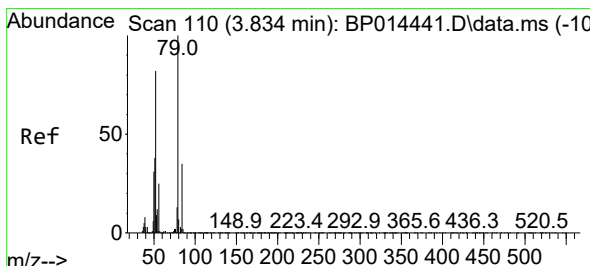
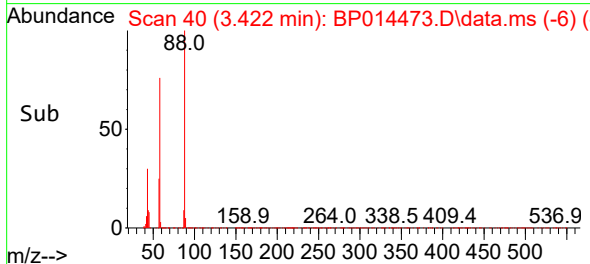
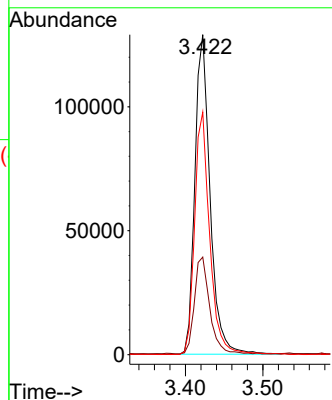
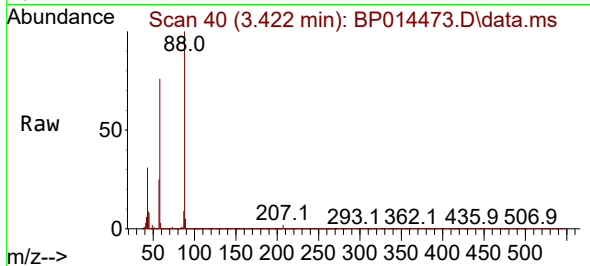




#2
1,4-Dioxane
Concen: 37.651 ng/uL
RT: 3.422 min Scan# 40
Delta R.T. -0.000 min
Lab File: BP014473.D
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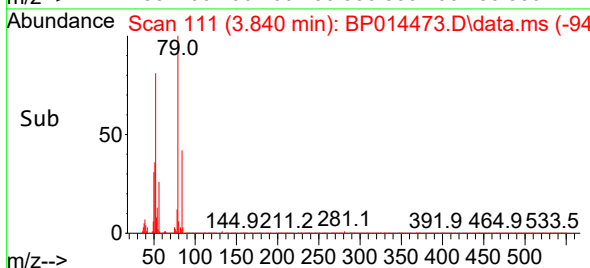
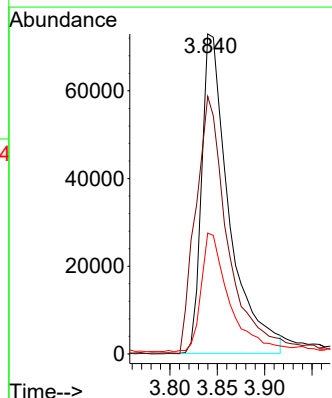
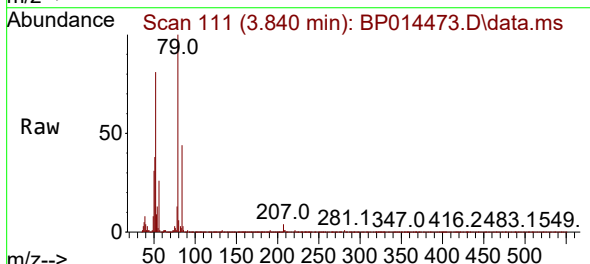
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O2158-03MSMS

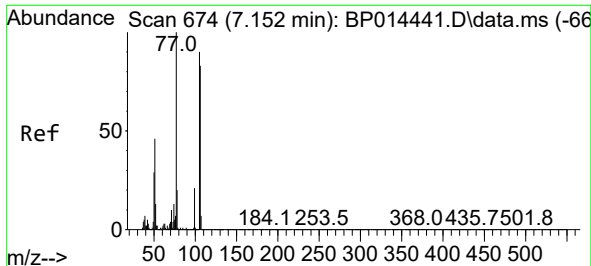
Tgt Ion: 88 Resp: 175665
Ion Ratio Lower Upper
88 100
43 30.5 24.4 36.6
58 75.8 57.4 86.0



#5
Pyridine
Concen: 12.962 ng/uL
RT: 3.840 min Scan# 111
Delta R.T. -0.000 min
Lab File: BP014473.D
Acq: 01 Apr 2023 08:18

Tgt Ion: 79 Resp: 147584
Ion Ratio Lower Upper
79 100
52 80.5 61.4 92.2
51 37.8 28.5 42.7

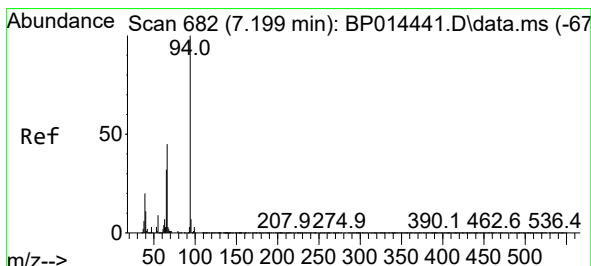
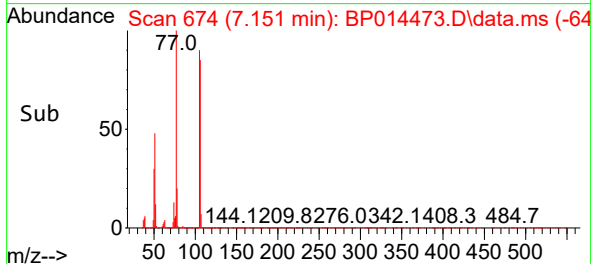
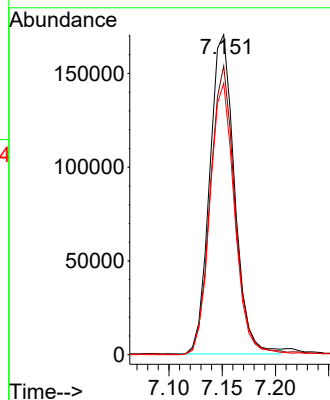
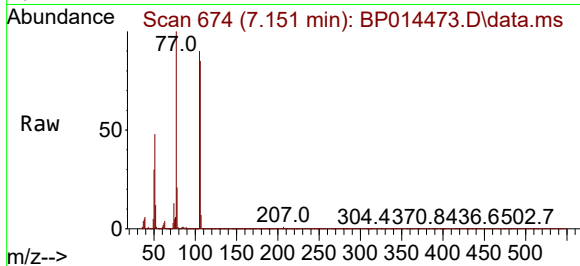




#6
Benzaldehyde
Concen: 36.630 ng/ul
RT: 7.151 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP014473.D
Acq: 01 Apr 2023 08:18

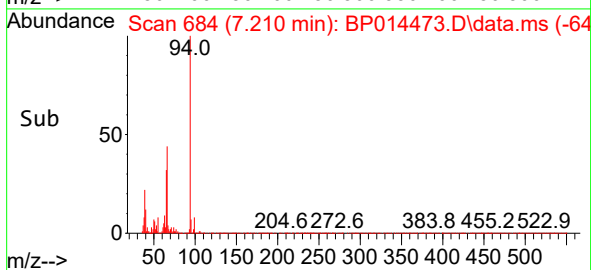
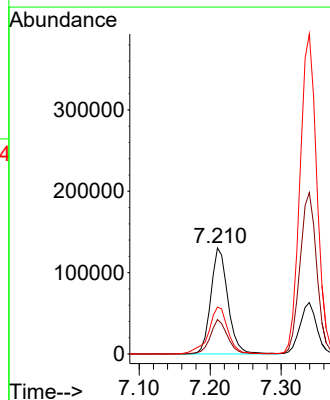
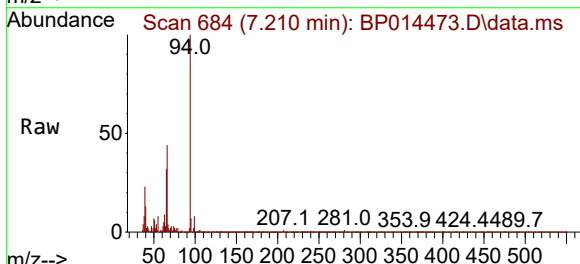
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ClientSampleId :
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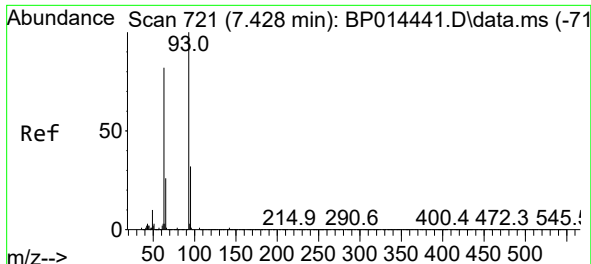
Tgt Ion: 77 Resp: 276459
Ion Ratio Lower Upper
77 100
105 90.3 70.6 105.8
106 84.8 66.5 99.7



#8
Phenol
Concen: 13.830 ng/ul
RT: 7.210 min Scan# 684
Delta R.T. 0.011 min
Lab File: BP014473.D
Acq: 01 Apr 2023 08:18

Tgt Ion: 94 Resp: 217835
Ion Ratio Lower Upper
94 100
65 32.4 25.2 37.8
66 44.2 36.2 54.4



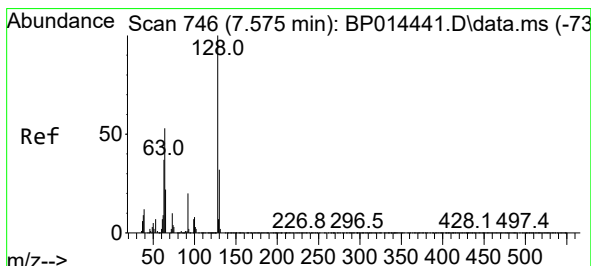
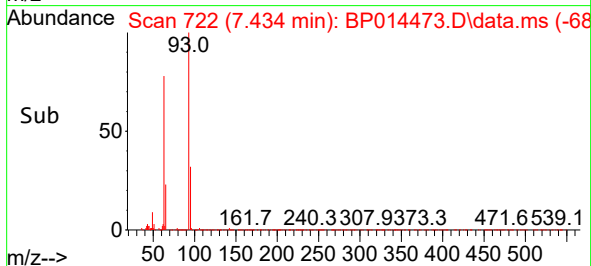
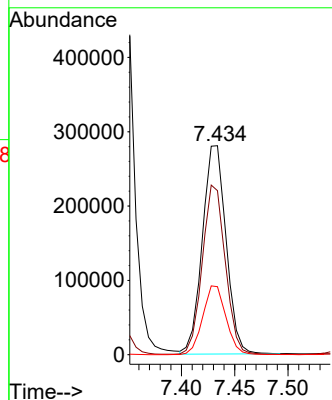
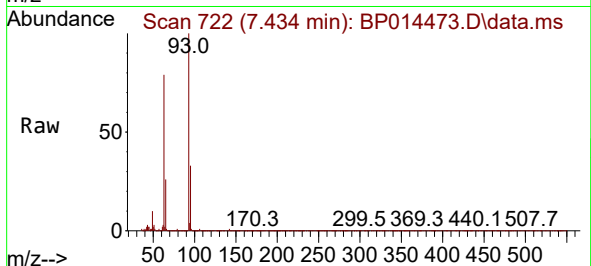


#10
 Bis(2-Chloroethyl)ether
 Concen: 34.375 ng/ul
 RT: 7.434 min Scan# 71
 Delta R.T. -0.000 min
 Lab File: BP014473.D
 Acq: 01 Apr 2023 08:18

Instrument :
 BNA_P
 ClientSampleId :
 O2158-03MSMS

Tgt Ion: 93 Resp: 435117

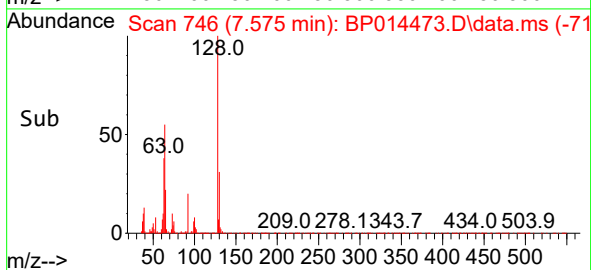
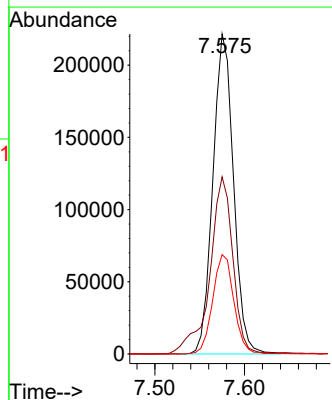
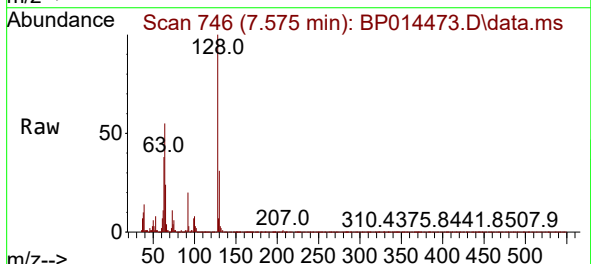
Ion	Ratio	Lower	Upper
93	100		
63	78.5	63.2	94.8
95	32.5	26.0	39.0

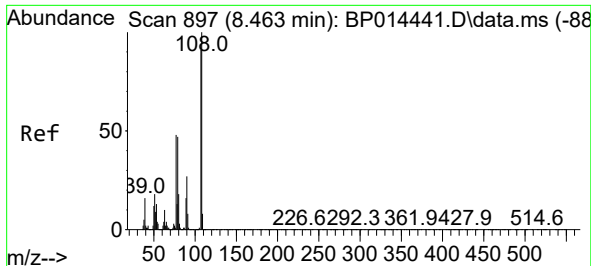


#12
 2-Chlorophenol
 Concen: 30.928 ng/ul
 RT: 7.575 min Scan# 746
 Delta R.T. -0.000 min
 Lab File: BP014473.D
 Acq: 01 Apr 2023 08:18

Tgt Ion: 128 Resp: 353277

Ion	Ratio	Lower	Upper
128	100		
64	55.3	41.4	62.0
130	31.1	24.1	36.1





#13

2-Methylphenol

Concen: 29.878 ng/ul

RT: 8.469 min Scan# 897

Delta R.T. 0.006 min

Lab File: BP014473.D

Acq: 01 Apr 2023 08:18

Instrument :

BNA_P

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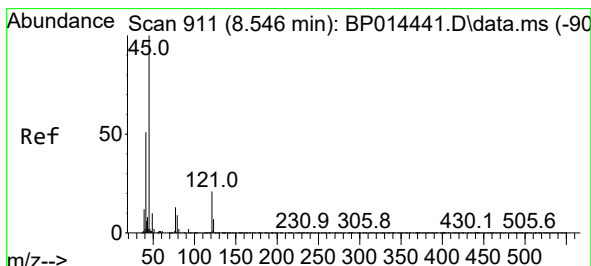
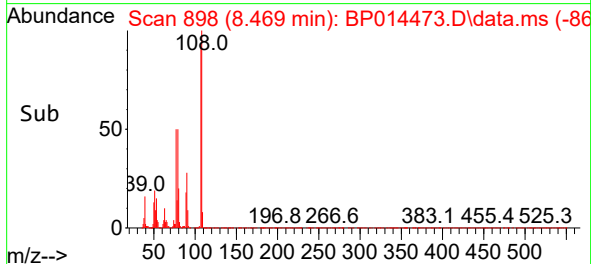
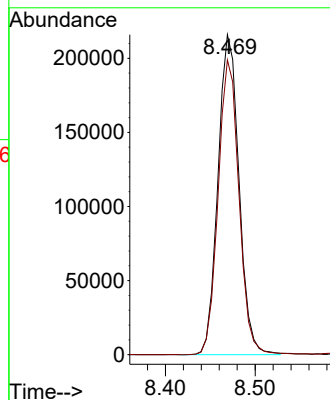
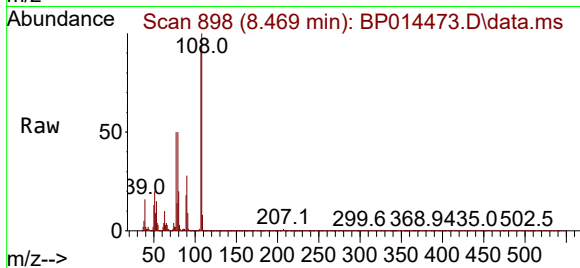
O2158-03MSMS

Tgt Ion:108 Resp: 350972

Ion Ratio Lower Upper

108 100

107 92.1 71.2 106.8



#14

2,2'-oxybis(1-Chloropropane)

Concen: 35.421 ng/ul

RT: 8.546 min Scan# 911

Delta R.T. 0.006 min

Lab File: BP014473.D

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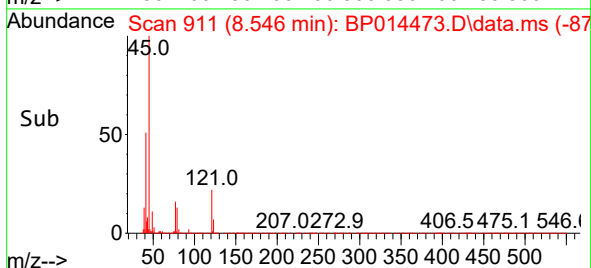
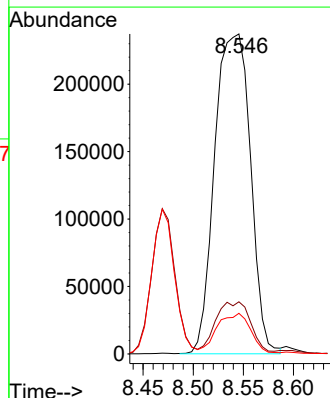
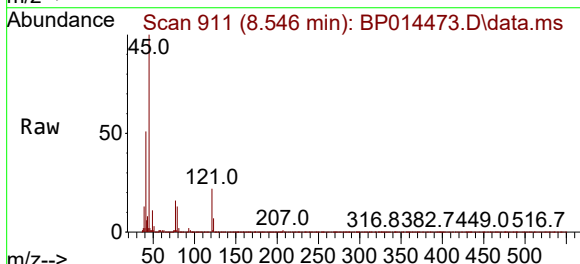
Tgt Ion: 45 Resp: 588675

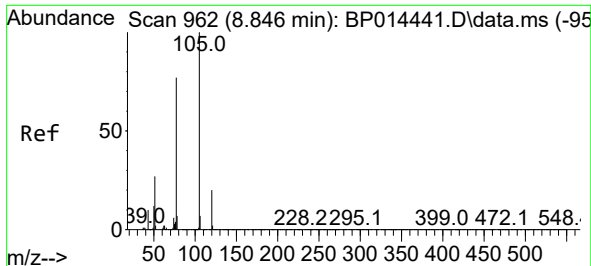
Ion Ratio Lower Upper

45 100

77 16.3 12.8 19.2

79 12.7 9.6 14.4

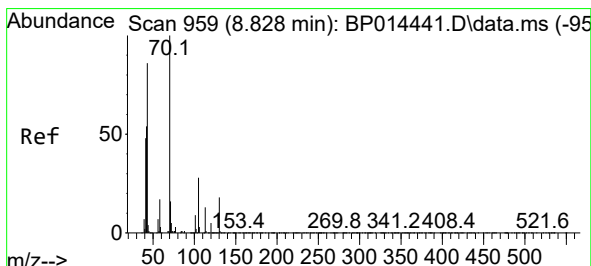
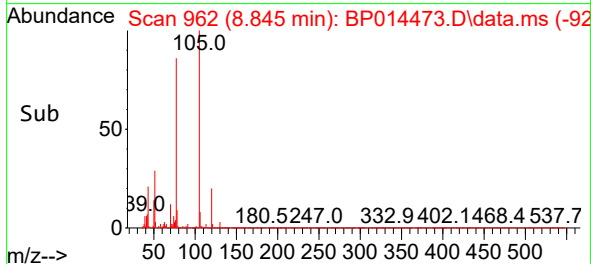
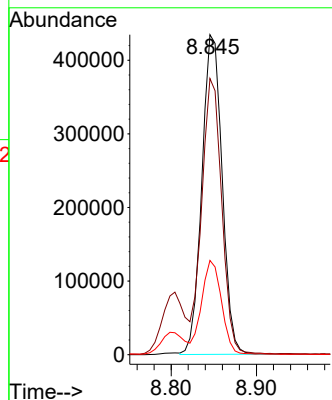
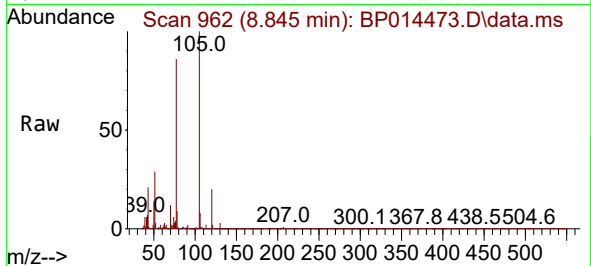




#16
Acetophenone
Concen: 35.404 ng/ul
RT: 8.845 min Scan# 962
Delta R.T. -0.006 min
Lab File: BP014473.D
Acq: 01 Apr 2023 08:18

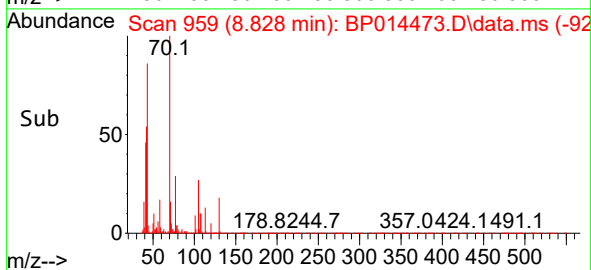
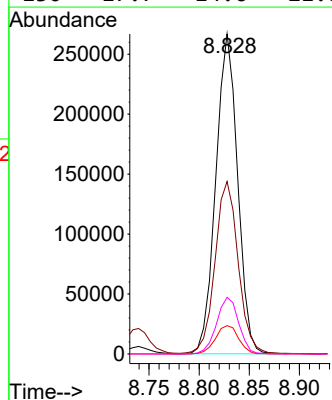
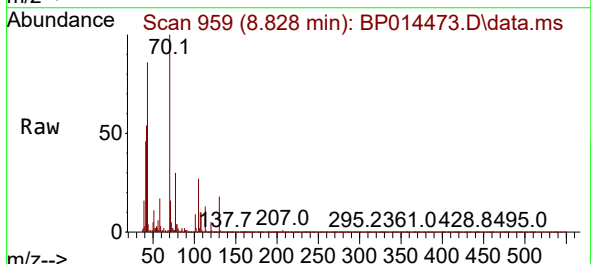
Instrument :
BNA_P
ClientSampleId :
O2158-03MSMS

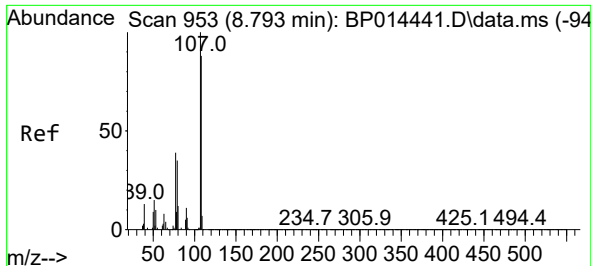
Tgt Ion:105 Resp: 716046
Ion Ratio Lower Upper
105 100
77 86.3 67.3 100.9
51 29.5 23.0 34.4



#17
N-Nitroso-di-n-propylamine
Concen: 36.858 ng/ul
RT: 8.828 min Scan# 959
Delta R.T. -0.000 min
Lab File: BP014473.D
Acq: 01 Apr 2023 08:18

Tgt Ion: 70 Resp: 402718
Ion Ratio Lower Upper
70 100
42 53.9 41.1 61.7
101 8.9 7.0 10.6
130 17.7 14.6 21.8

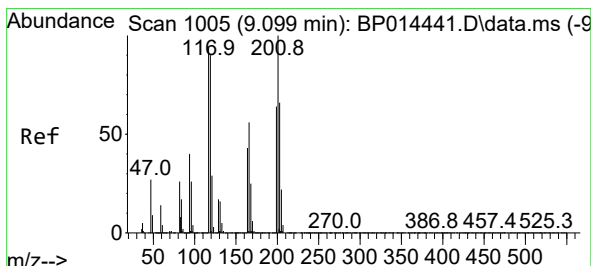
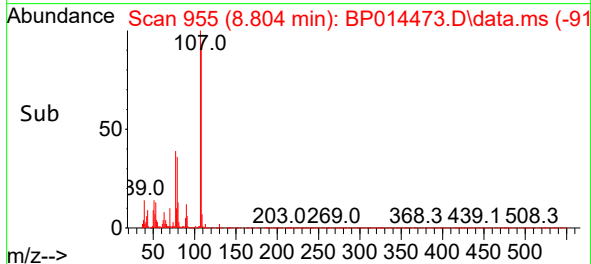
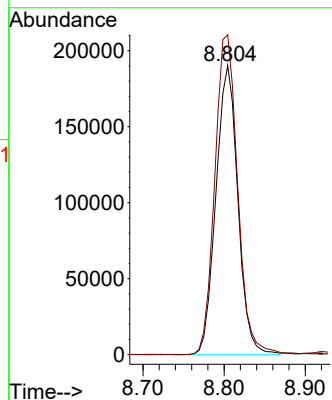
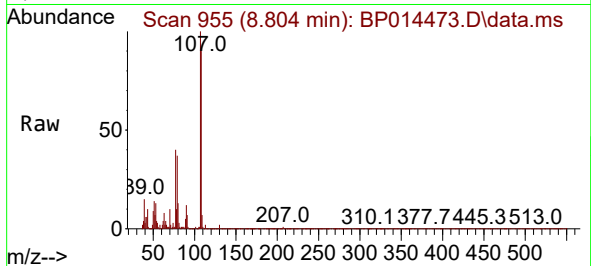




#18
4-Methylphenol
Concen: 27.716 ng/ul
RT: 8.804 min Scan# 91
Delta R.T. 0.011 min
Lab File: BP014473.D
Acq: 01 Apr 2023 08:18

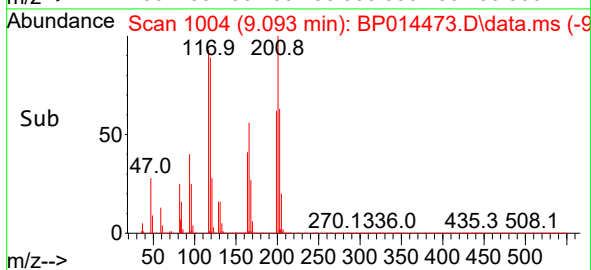
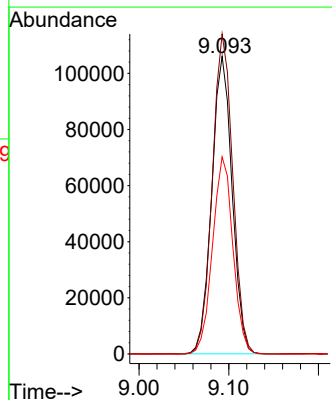
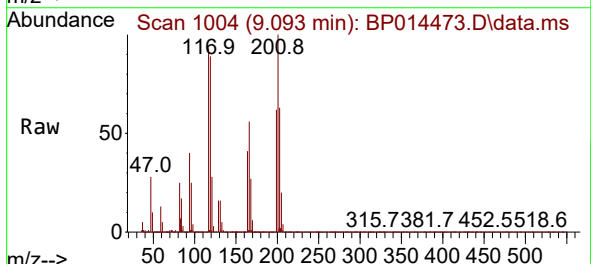
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BNA_P
ClientSampleId :
O2158-03MSMS

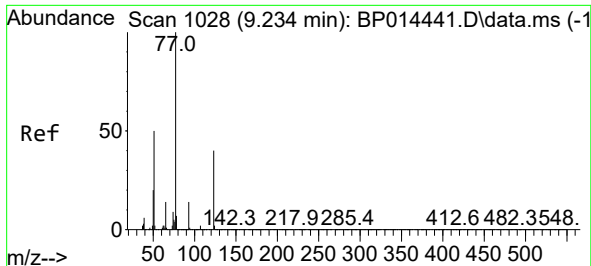
Tgt Ion:108 Resp: 357561
Ion Ratio Lower Upper
108 100
107 110.6 89.0 133.6



#19
Hexachloroethane
Concen: 33.551 ng/ul
RT: 9.093 min Scan# 1004
Delta R.T. -0.006 min
Lab File: BP014473.D
Acq: 01 Apr 2023 08:18

Tgt Ion:117 Resp: 167450
Ion Ratio Lower Upper
117 100
201 107.5 90.2 135.4
199 66.3 54.2 81.2

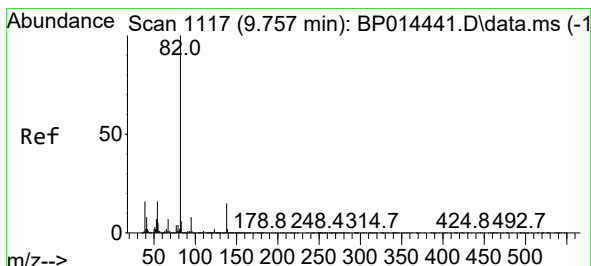
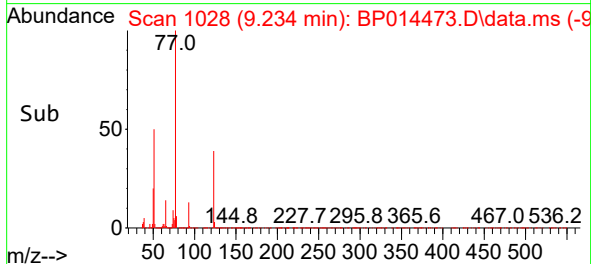
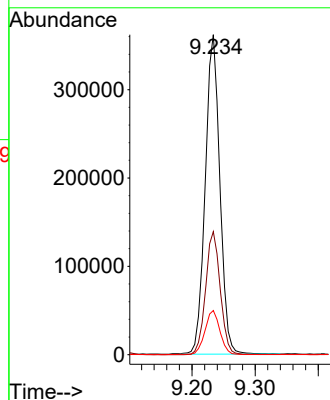
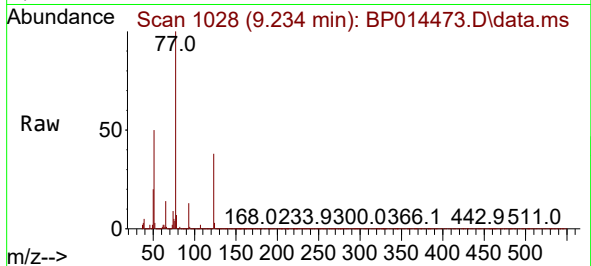




#22
Nitrobenzene
Concen: 33.941 ng/ul
RT: 9.234 min Scan# 1028
Delta R.T. -0.000 min
Lab File: BP014473.D
Acq: 01 Apr 2023 08:18

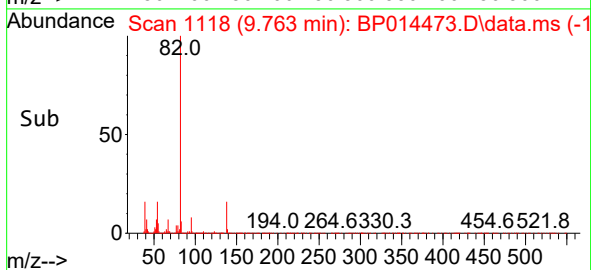
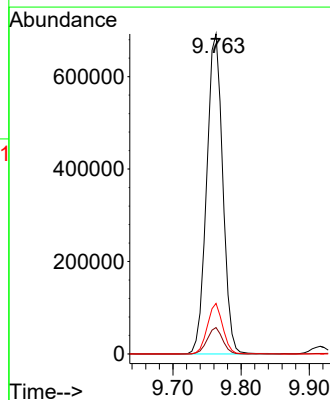
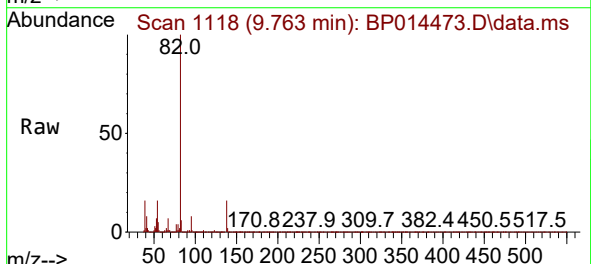
Instrument :
BNA_P
ClientSampleId :
O2158-03MSMS

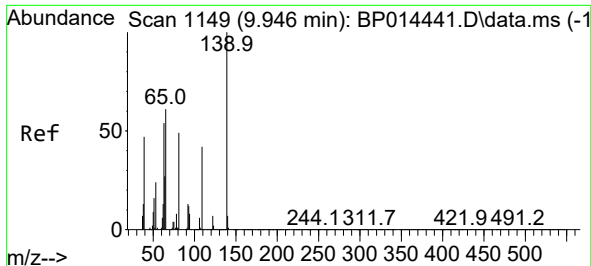
Tgt Ion: 77 Resp: 581718
Ion Ratio Lower Upper
77 100
123 38.4 30.3 45.5
65 13.8 11.0 16.4



#23
Isophorone
Concen: 35.897 ng/ul
RT: 9.763 min Scan# 1118
Delta R.T. -0.000 min
Lab File: BP014473.D
Acq: 01 Apr 2023 08:18

Tgt Ion: 82 Resp: 1134091
Ion Ratio Lower Upper
82 100
95 8.3 6.3 9.5
138 15.8 12.2 18.2

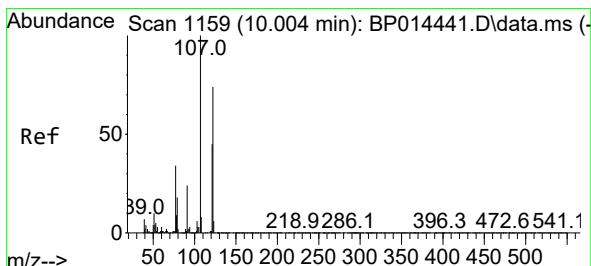
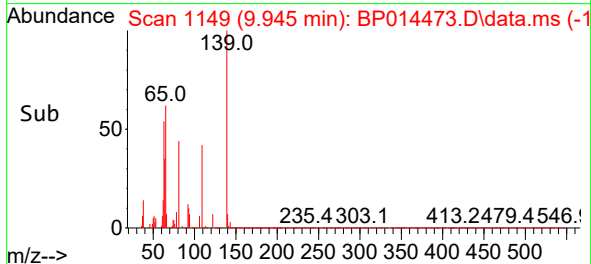
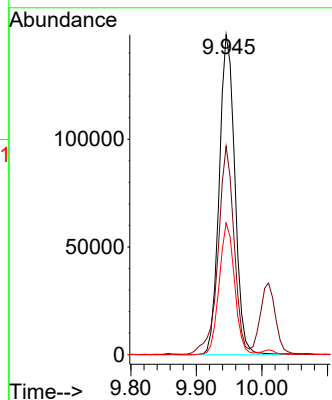
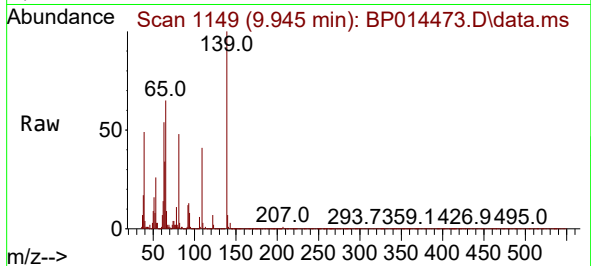




#25
2-Nitrophenol
Concen: 33.865 ng/ul
RT: 9.945 min Scan# 1149
Delta R.T. -0.006 min
Lab File: BP014473.D
Acq: 01 Apr 2023 08:18

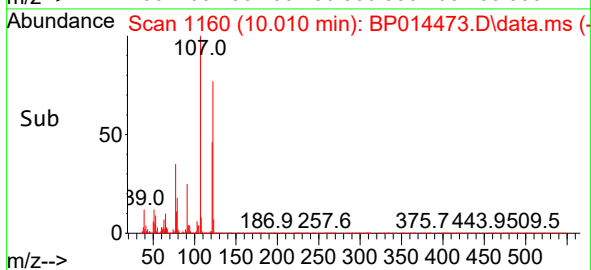
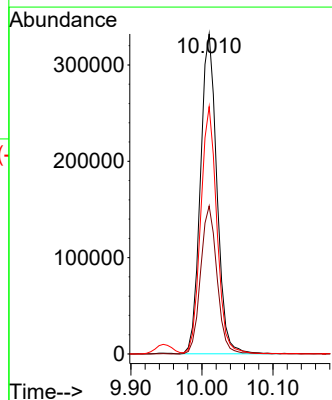
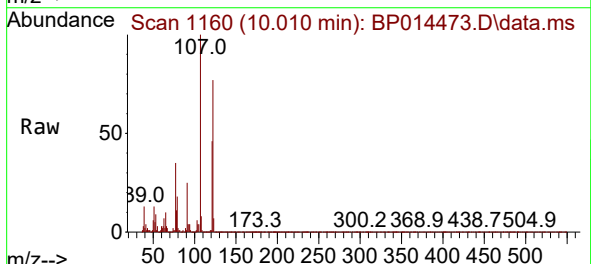
Instrument :
BNA_P
ClientSampleId :
O2158-03MSMS

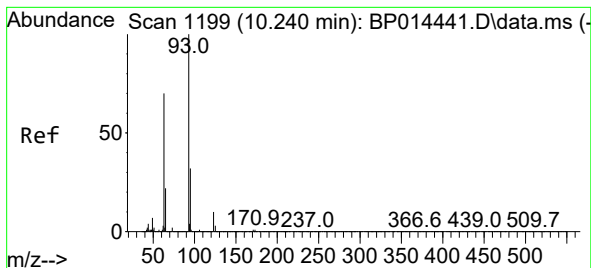
Tgt Ion:139 Resp: 244188
Ion Ratio Lower Upper
139 100
65 65.2 49.7 74.5
109 41.2 31.1 46.7



#26
2,4-Dimethylphenol
Concen: 33.193 ng/ul
RT: 10.010 min Scan# 1160
Delta R.T. 0.006 min
Lab File: BP014473.D
Acq: 01 Apr 2023 08:18

Tgt Ion:107 Resp: 535719
Ion Ratio Lower Upper
107 100
121 46.3 37.0 55.6
122 77.3 59.8 89.6

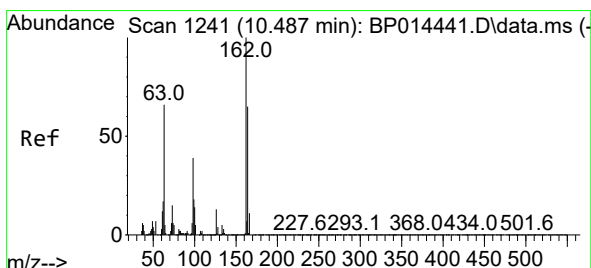
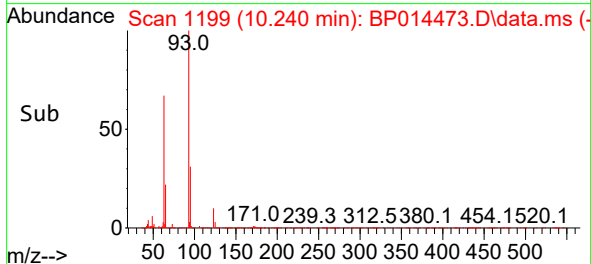
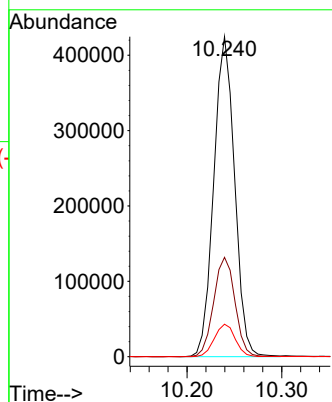
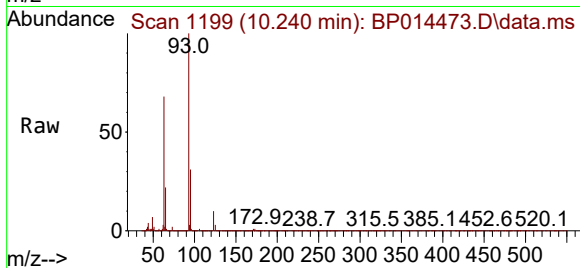




#27
 Bis(2-Chloroethoxy)methane
 Concen: 34.164 ng/ul
 RT: 10.240 min Scan# 1199
 Delta R.T. -0.000 min
 Lab File: BP014473.D
 Acq: 01 Apr 2023 08:18

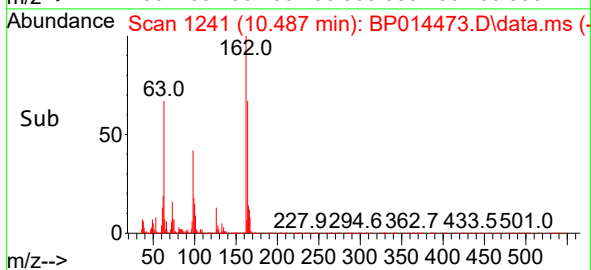
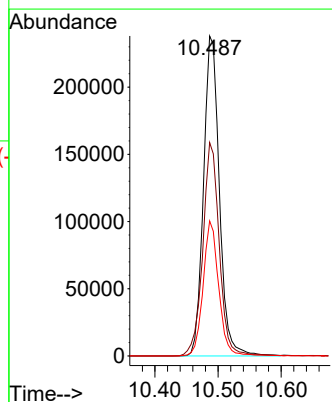
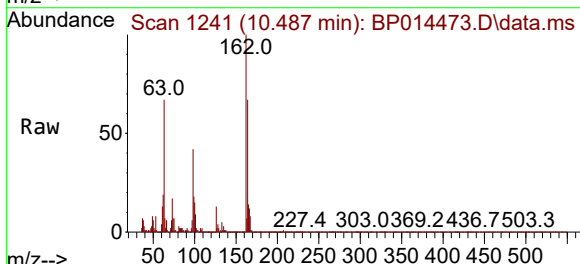
Instrument :
 BNA_P
 ClientSampleId :
 O2158-03MSMS

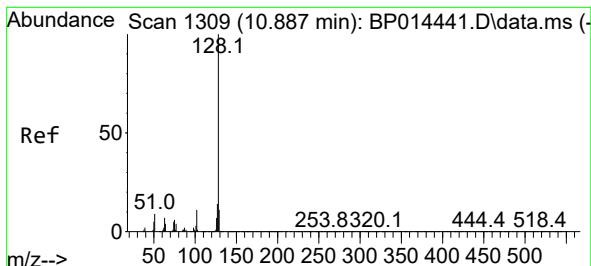
Tgt Ion: 93 Resp: 647120
 Ion Ratio Lower Upper
 93 100
 95 31.0 25.8 38.8
 123 10.1 8.5 12.7



#29
 2,4-Dichlorophenol
 Concen: 34.037 ng/ul
 RT: 10.487 min Scan# 1241
 Delta R.T. -0.000 min
 Lab File: BP014473.D
 Acq: 01 Apr 2023 08:18

Tgt Ion:162 Resp: 416748
 Ion Ratio Lower Upper
 162 100
 164 66.7 50.1 75.1
 98 42.2 30.6 45.8

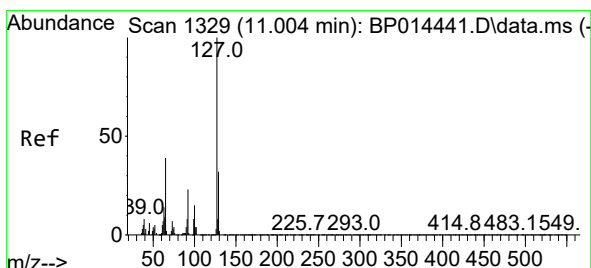
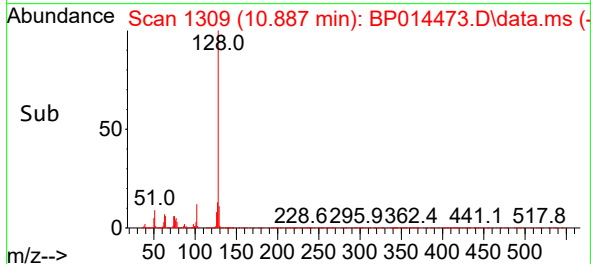
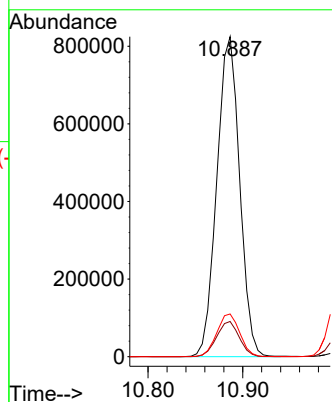
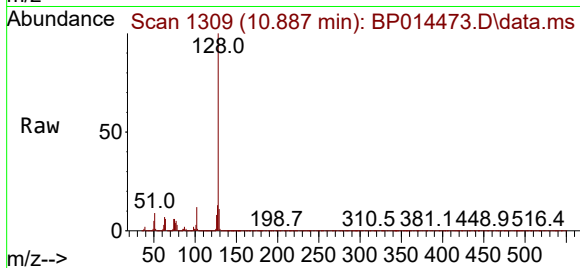




#30
Naphthalene
Concen: 33.563 ng/ul
RT: 10.887 min Scan# 1309
Delta R.T. -0.000 min
Lab File: BP014473.D
Acq: 01 Apr 2023 08:18

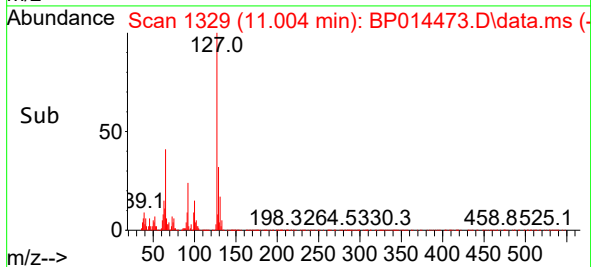
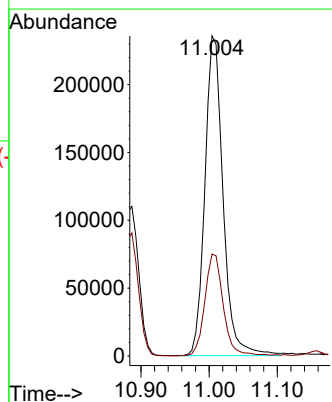
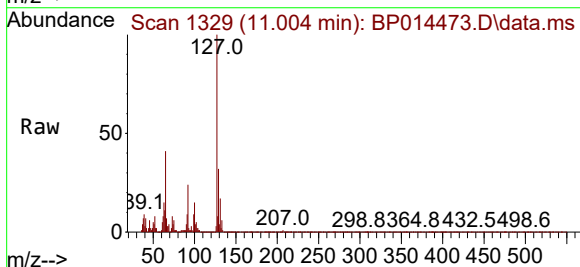
Instrument :
BNA_P
ClientSampleId :
O2158-03MSMS

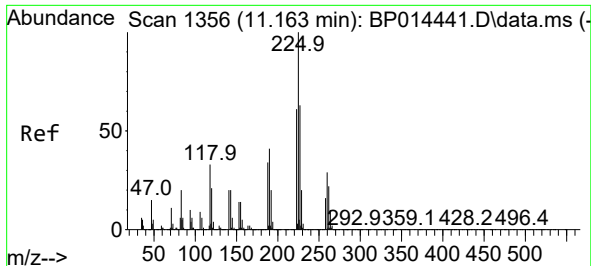
Tgt Ion:128 Resp: 1381635
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 13.4 11.0 16.6



#32
4-Chloroaniline
Concen: 26.362 ng/ul
RT: 11.004 min Scan# 1329
Delta R.T. -0.000 min
Lab File: BP014473.D
Acq: 01 Apr 2023 08:18

Tgt Ion:127 Resp: 437582
Ion Ratio Lower Upper
127 100
129 31.9 25.4 38.0

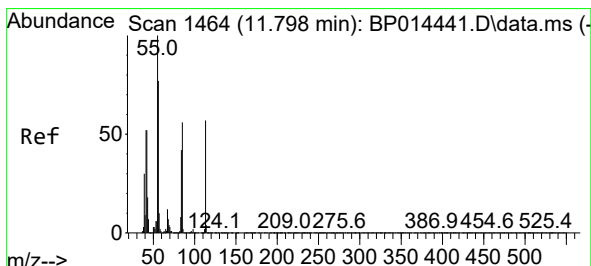
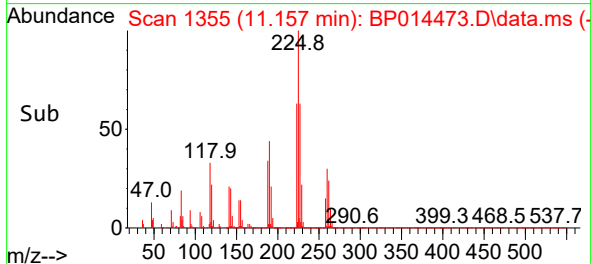
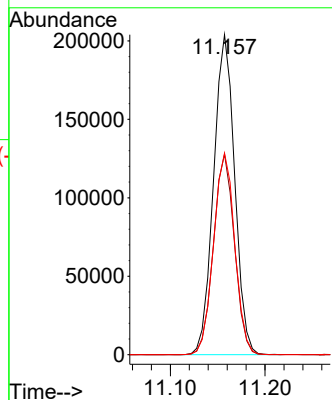
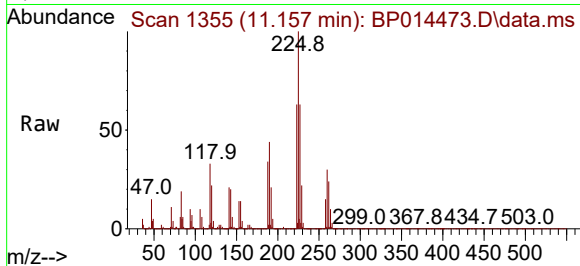




#33
Hexachlorobutadiene
Concen: 32.495 ng/ul
RT: 11.157 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP014473.D
Acq: 01 Apr 2023 08:18

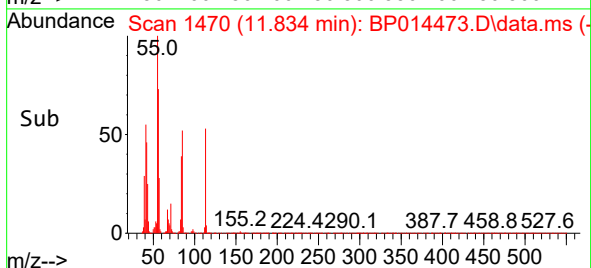
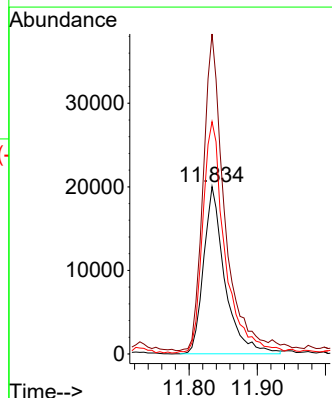
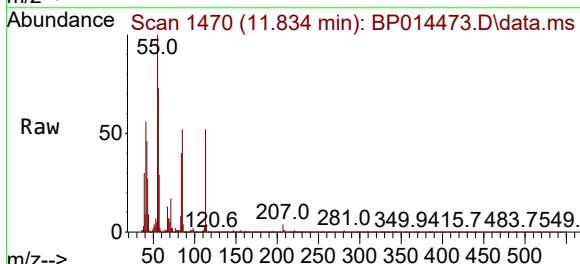
Instrument :
BNA_P
ClientSampleId :
O2158-03MSMS

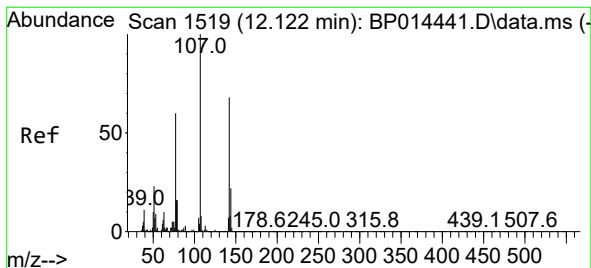
Tgt Ion:225 Resp: 315212
Ion Ratio Lower Upper
225 100
223 62.6 49.3 73.9
227 63.0 49.6 74.4



#34
Caprolactam
Concen: 11.984 ng/ul
RT: 11.834 min Scan# 1470
Delta R.T. 0.041 min
Lab File: BP014473.D
Acq: 01 Apr 2023 08:18

Tgt Ion:113 Resp: 43348
Ion Ratio Lower Upper
113 100
55 191.2 131.2 196.8
56 138.8 101.1 151.7

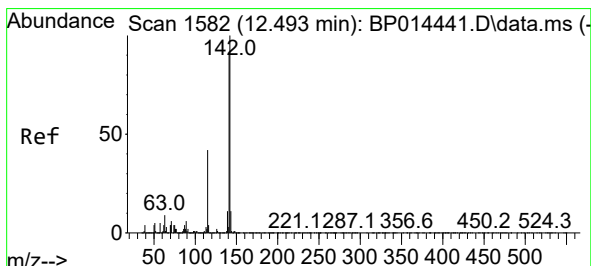
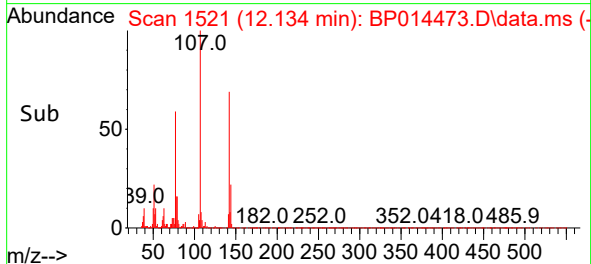
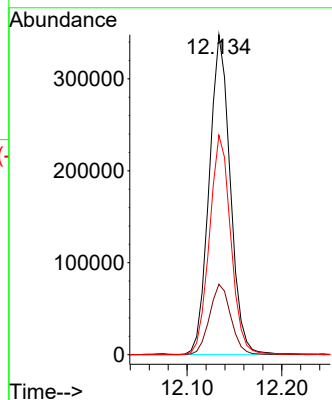
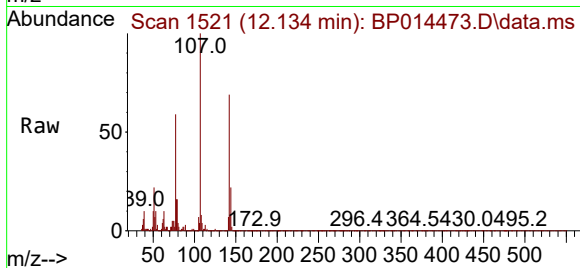




#35
4-Chloro-3-methylphenol
Concen: 35.645 ng/ul
RT: 12.134 min Scan# 1519
Delta R.T. 0.006 min
Lab File: BP014473.D
Acq: 01 Apr 2023 08:18

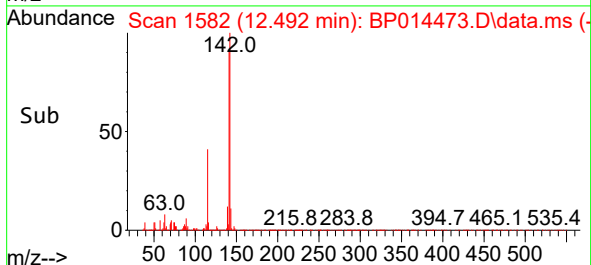
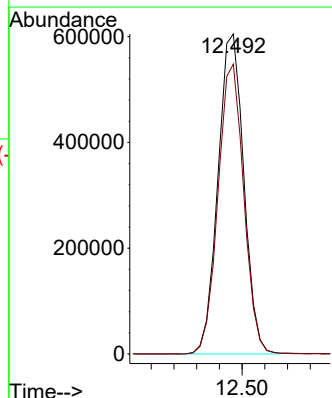
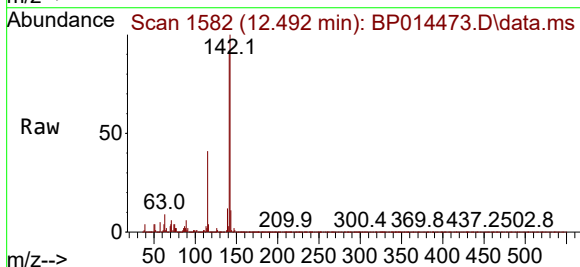
Instrument :
BNA_P
ClientSampleId :
O2158-03MSMS

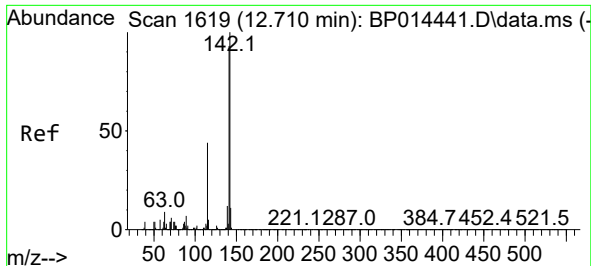
Tgt Ion:107 Resp: 536810
Ion Ratio Lower Upper
107 100
144 22.0 17.3 25.9
142 68.6 54.6 81.8



#36
2-Methylnaphthalene
Concen: 34.239 ng/ul
RT: 12.492 min Scan# 1582
Delta R.T. -0.000 min
Lab File: BP014473.D
Acq: 01 Apr 2023 08:18

Tgt Ion:142 Resp: 955193
Ion Ratio Lower Upper
142 100
141 90.6 71.6 107.4

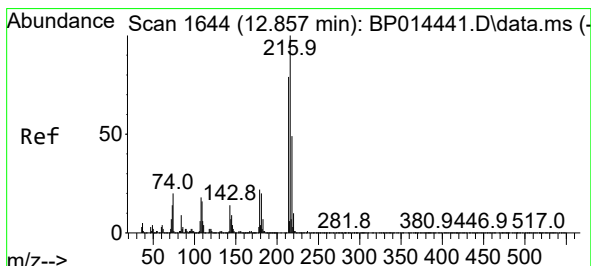
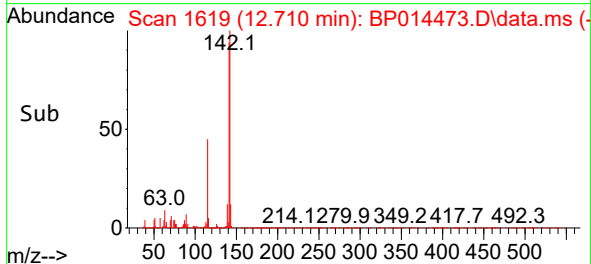
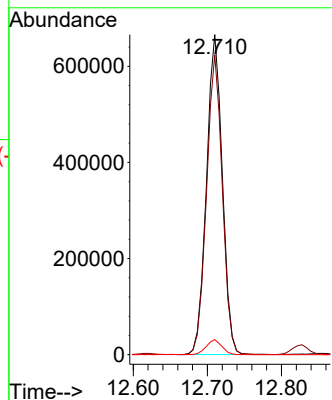
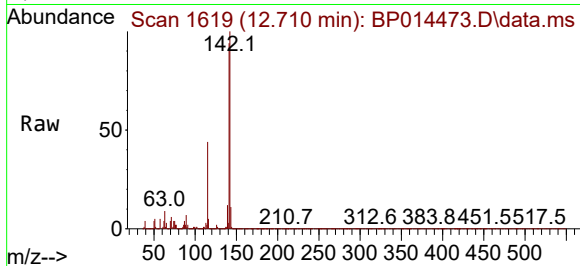




#37
1-Methylnaphthalene
Concen: 35.791 ng/ul
RT: 12.710 min Scan# 1619
Delta R.T. -0.000 min
Lab File: BP014473.D
Acq: 01 Apr 2023 08:18

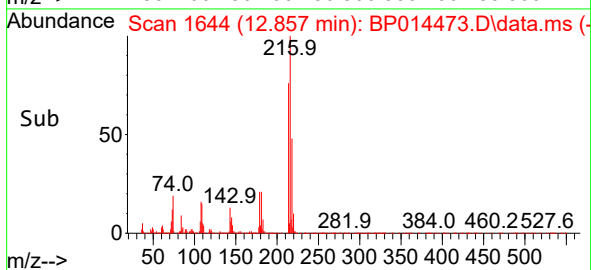
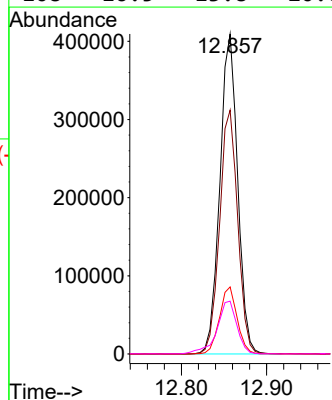
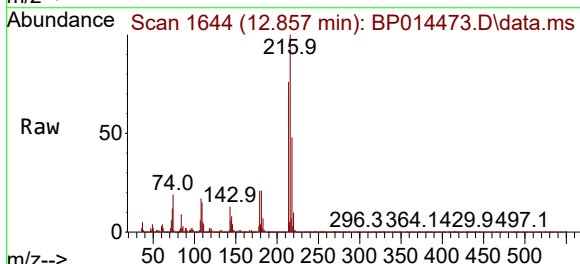
Instrument :
BNA_P
ClientSampleId :
O2158-03MSMS

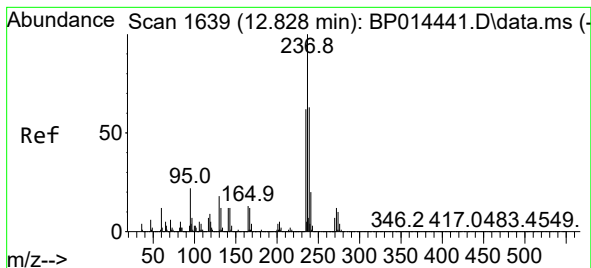
Tgt Ion:142 Resp: 990248
Ion Ratio Lower Upper
142 100
141 93.8 76.6 114.8
116 4.7 3.6 5.4



#39
1,2,4,5-Tetrachlorobenzene
Concen: 33.453 ng/ul
RT: 12.857 min Scan# 1644
Delta R.T. -0.000 min
Lab File: BP014473.D
Acq: 01 Apr 2023 08:18

Tgt Ion:216 Resp: 594397
Ion Ratio Lower Upper
216 100
214 76.2 61.0 91.6
179 20.9 16.6 24.8
108 16.5 13.8 20.6





#40

Hexachlorocyclopentadiene

Concen: 23.915 ng/ul

RT: 12.828 min Scan# 1639

Delta R.T. -0.006 min

Lab File: BP014473.D

Acq: 01 Apr 2023 08:18

Instrument :

BNA_P

ClientSampleId :

O2158-03MSMS

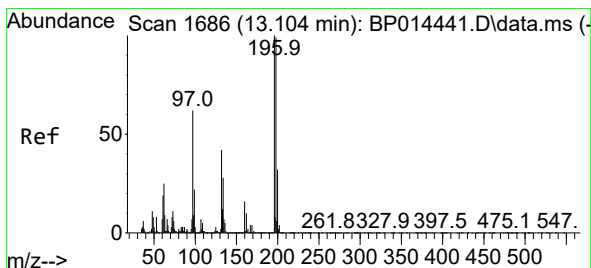
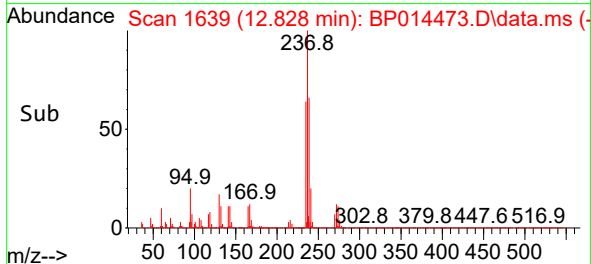
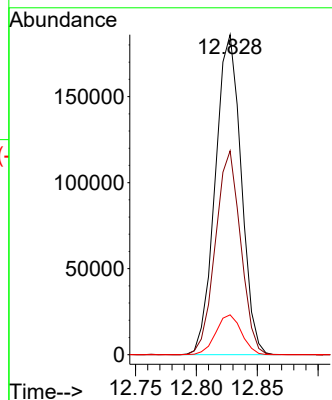
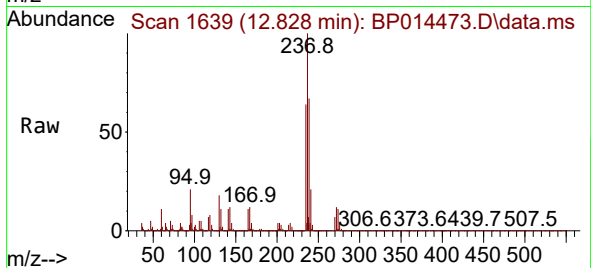
Tgt Ion:237 Resp: 275180

Ion Ratio Lower Upper

237 100

235 63.7 51.0 76.4

272 12.5 10.3 15.5



#41

2,4,6-Trichlorophenol

Concen: 34.653 ng/ul

RT: 13.104 min Scan# 1686

Delta R.T. -0.000 min

Lab File: BP014473.D

Acq: 01 Apr 2023 08:18

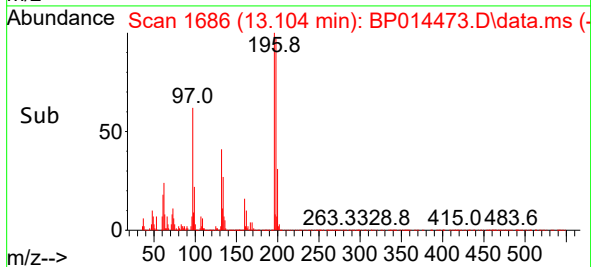
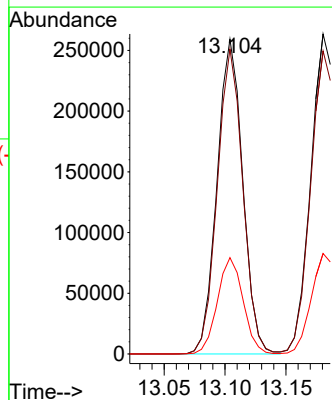
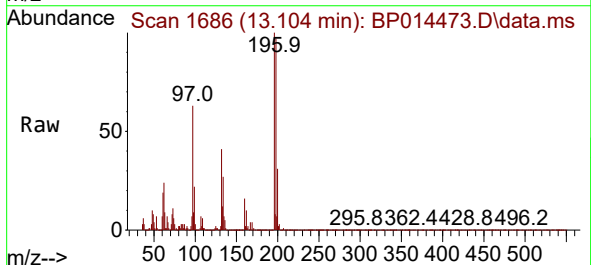
Tgt Ion:196 Resp: 381013

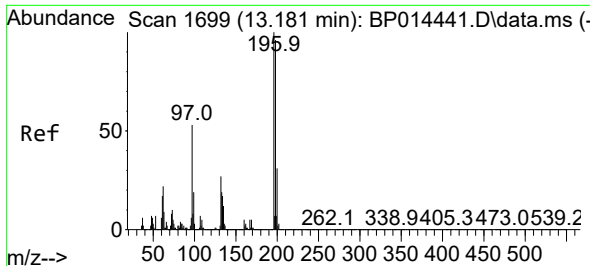
Ion Ratio Lower Upper

196 100

198 96.9 76.6 114.8

200 30.6 25.4 38.2

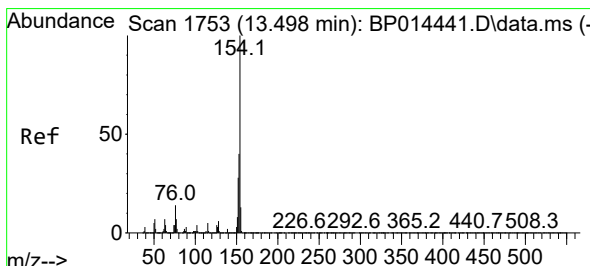
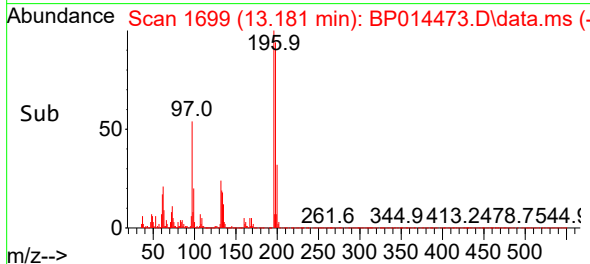
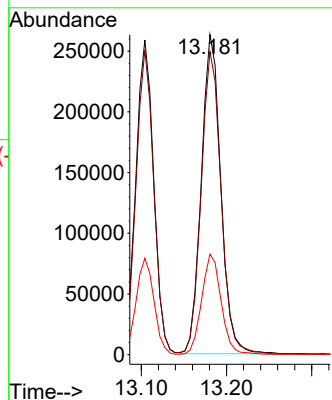
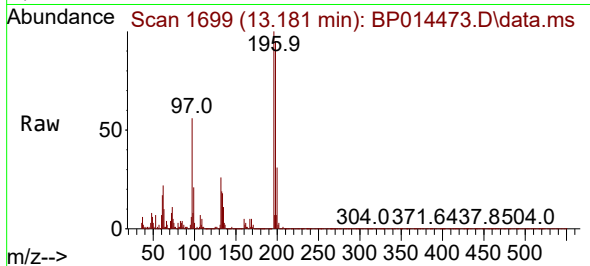




#42
2,4,5-Trichlorophenol
Concen: 35.740 ng/ul
RT: 13.181 min Scan# 1699
Delta R.T. -0.000 min
Lab File: BP014473.D
Acq: 01 Apr 2023 08:18

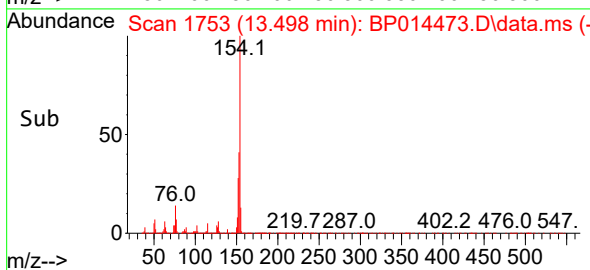
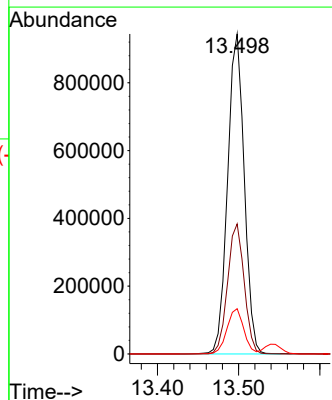
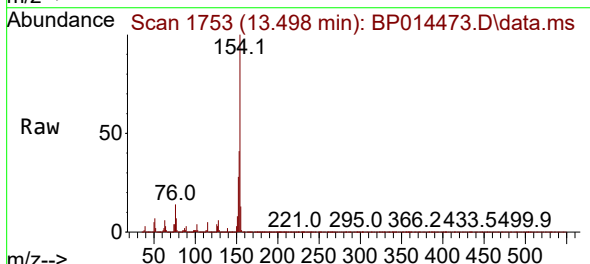
Instrument :
BNA_P
ClientSampleId :
O2158-03MSMS

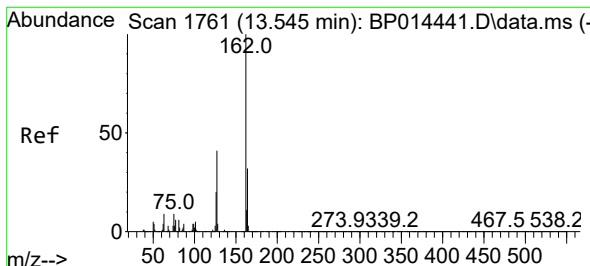
Tgt Ion:196 Resp: 418352
Ion Ratio Lower Upper
196 100
198 94.7 79.8 119.8
200 31.4 25.6 38.4



#43
1,1'-Biphenyl
Concen: 33.427 ng/ul
RT: 13.498 min Scan# 1753
Delta R.T. -0.000 min
Lab File: BP014473.D
Acq: 01 Apr 2023 08:18

Tgt Ion:154 Resp: 1345835
Ion Ratio Lower Upper
154 100
153 40.7 32.4 48.6
76 14.1 10.7 16.1





#44

2-Chloronaphthalene

Concen: 33.417 ng/ul

RT: 13.545 min Scan# 1761

Delta R.T. -0.000 min

Lab File: BP014473.D

Acq: 01 Apr 2023 08:18

Instrument :

BNA_P

ClientSampleId :

O2158-03MSMS

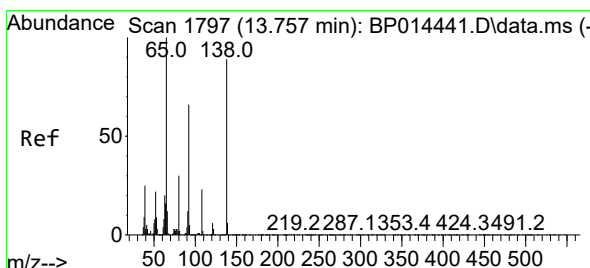
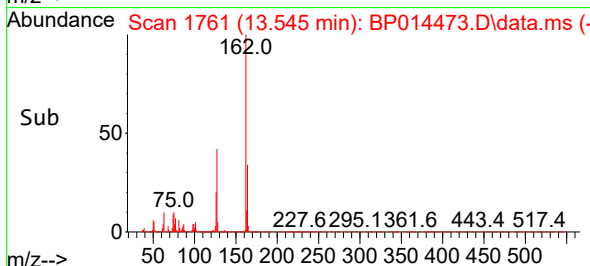
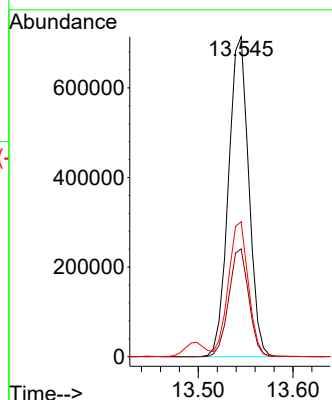
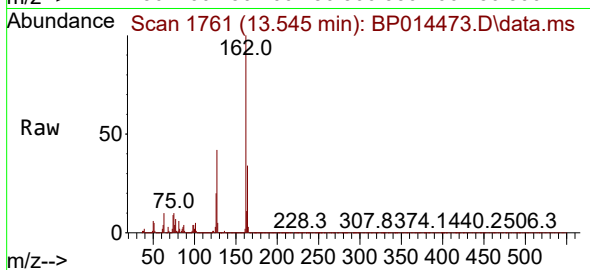
Tgt Ion:162 Resp: 1063830

Ion Ratio Lower Upper

162 100

164 33.7 26.1 39.1

127 42.1 33.7 50.5



#45

2-Nitroaniline

Concen: 38.454 ng/ul

RT: 13.763 min Scan# 1798

Delta R.T. 0.006 min

Lab File: BP014473.D

Acq: 01 Apr 2023 08:18

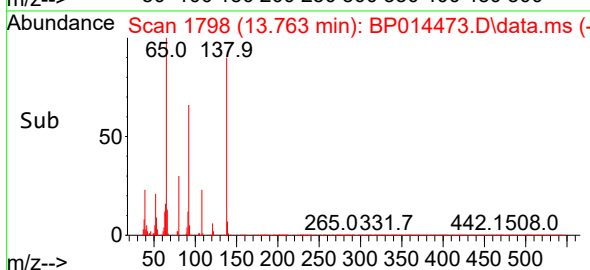
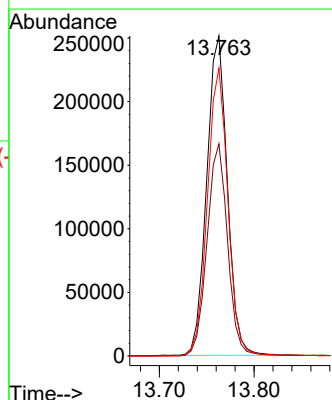
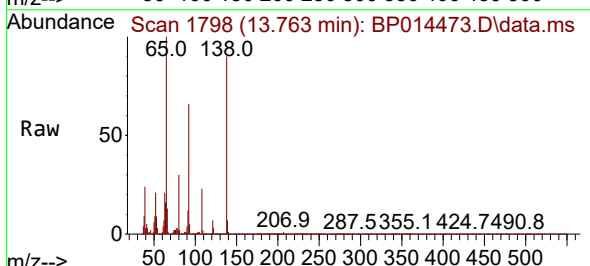
Tgt Ion: 65 Resp: 379114

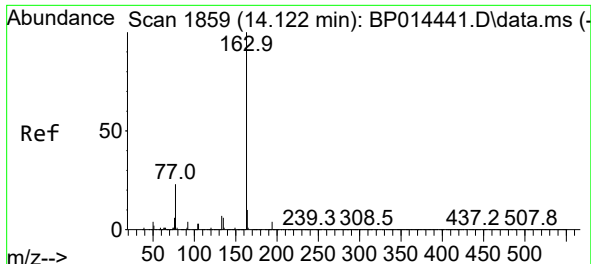
Ion Ratio Lower Upper

65 100

92 66.3 53.7 80.5

138 90.0 71.7 107.5

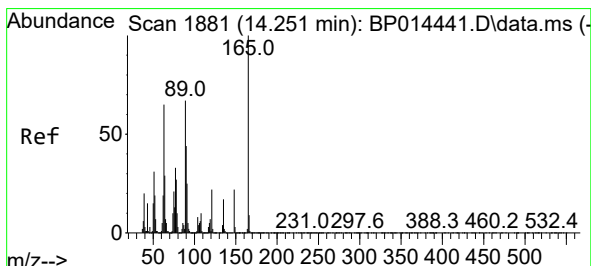
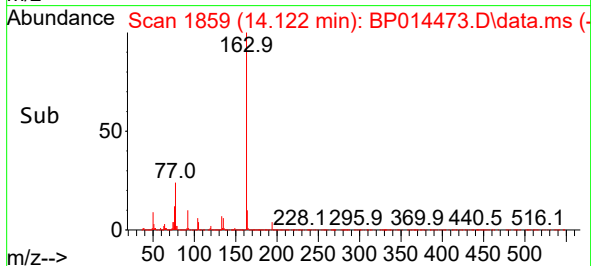
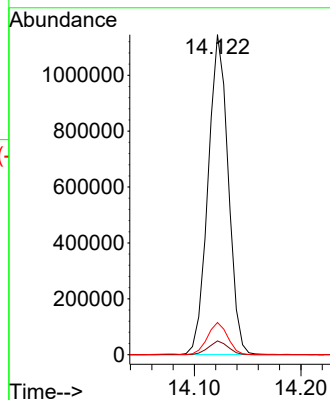
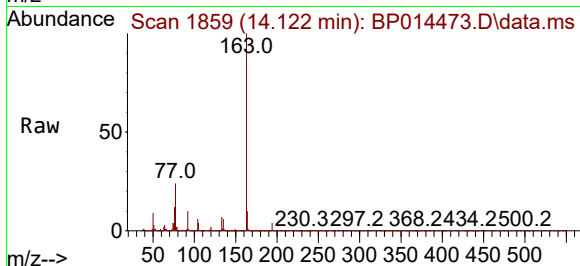




#47
Dimethylphthalate
Concen: 37.200 ng/ul
RT: 14.122 min Scan# 1859
Delta R.T. -0.000 min
Lab File: BP014473.D
Acq: 01 Apr 2023 08:18

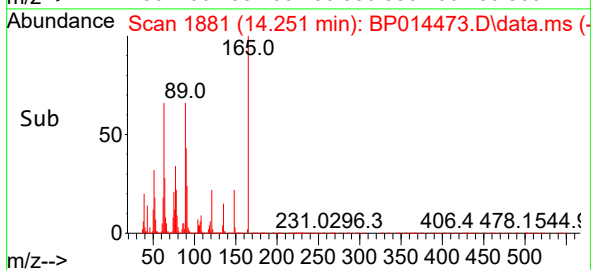
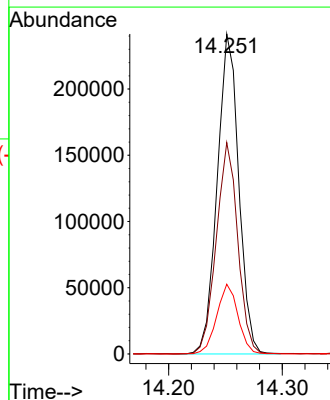
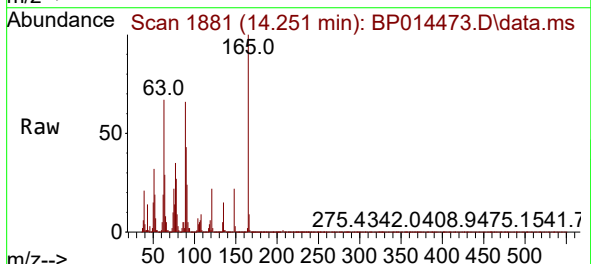
Instrument :
BNA_P
ClientSampleId :
O2158-03MSMS

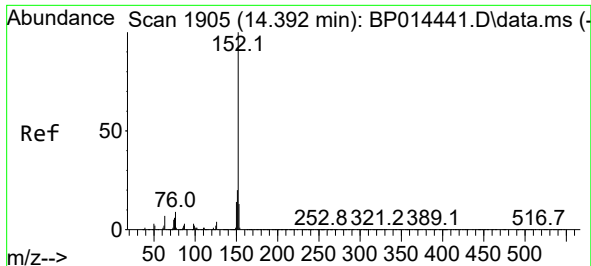
Tgt Ion:163 Resp: 1502932
Ion Ratio Lower Upper
163 100
194 4.3 3.1 4.7
164 10.0 7.8 11.8



#48
2,6-Dinitrotoluene
Concen: 40.306 ng/ul
RT: 14.251 min Scan# 1881
Delta R.T. -0.000 min
Lab File: BP014473.D
Acq: 01 Apr 2023 08:18

Tgt Ion:165 Resp: 318150
Ion Ratio Lower Upper
165 100
89 66.1 52.7 79.1
121 21.8 17.9 26.9

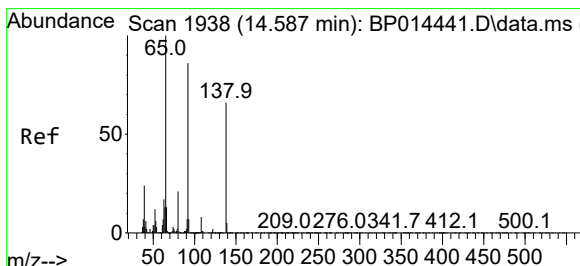
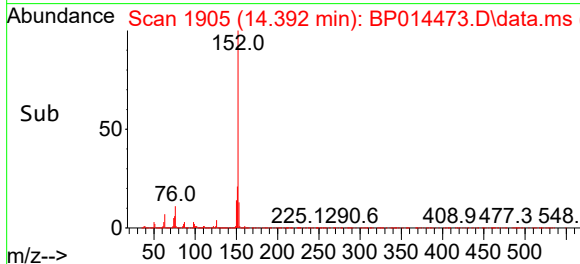
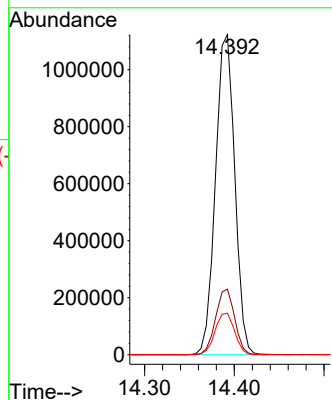
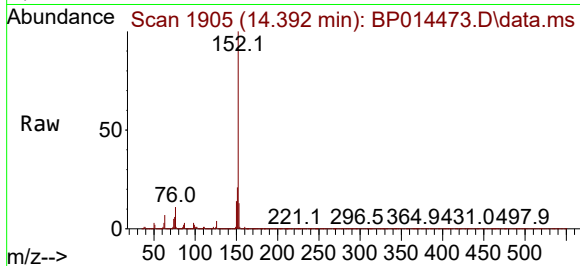




#50
Acenaphthylene
Concen: 35.087 ng/ul
RT: 14.392 min Scan# 1905
Delta R.T. -0.000 min
Lab File: BP014473.D
Acq: 01 Apr 2023 08:18

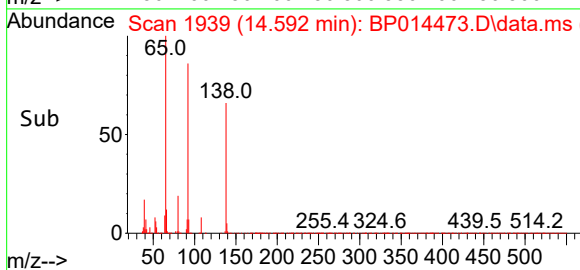
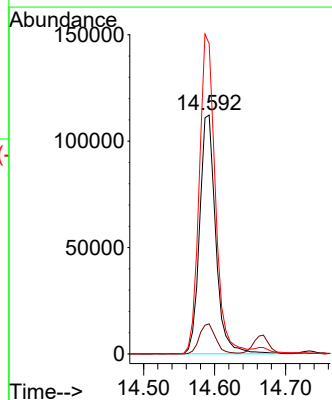
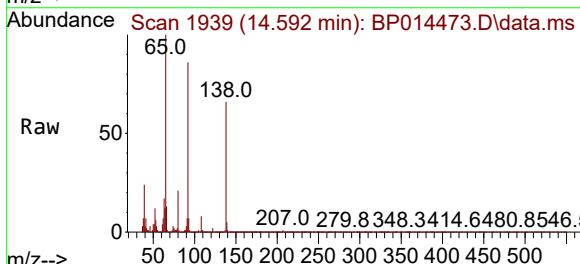
Instrument :
BNA_P
ClientSampleId :
O2158-03MSMS

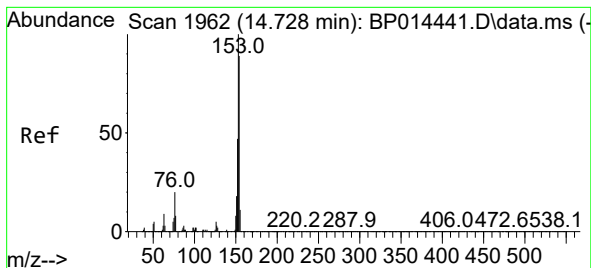
Tgt Ion:152 Resp: 1675424
Ion Ratio Lower Upper
152 100
151 20.5 16.2 24.4
153 13.0 10.2 15.4



#51
3-Nitroaniline
Concen: 25.014 ng/ul
RT: 14.592 min Scan# 1939
Delta R.T. 0.006 min
Lab File: BP014473.D
Acq: 01 Apr 2023 08:18

Tgt Ion:138 Resp: 176889
Ion Ratio Lower Upper
138 100
108 12.6 9.9 14.9
92 129.8 107.6 161.4





#52

Acenaphthene

Concen: 34.530 ng/ul

RT: 14.733 min Scan# 1963

Delta R.T. -0.000 min

Lab File: BP014473.D

Acq: 01 Apr 2023 08:18

Instrument :

BNA_P

ClientSampleId :

O2158-03MSMS

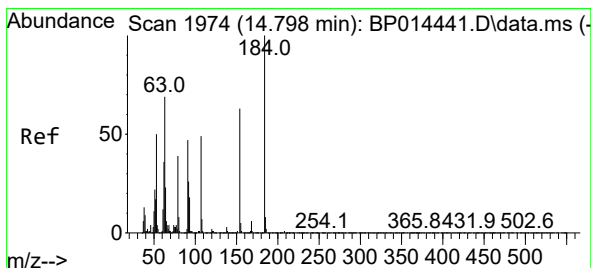
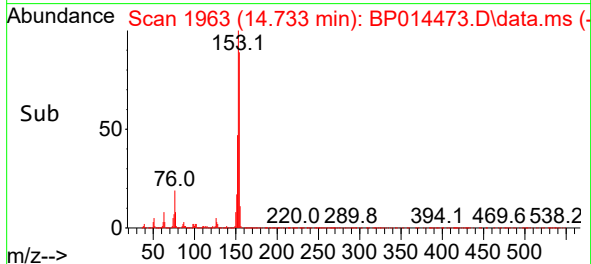
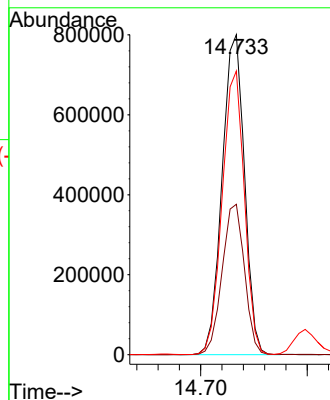
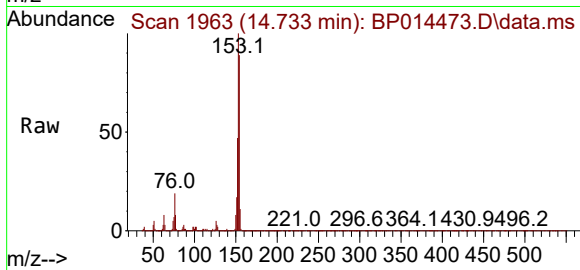
Tgt Ion:153 Resp: 1165128

Ion Ratio Lower Upper

153 100

152 47.0 38.2 57.4

154 88.7 70.2 105.2



#53

2,4-Dinitrophenol

Concen: 27.574 ng/ul

RT: 14.798 min Scan# 1974

Delta R.T. -0.000 min

Lab File: BP014473.D

Acq: 01 Apr 2023 08:18

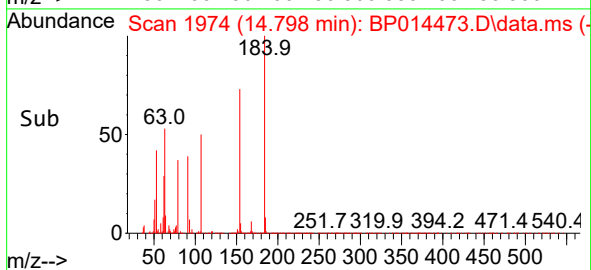
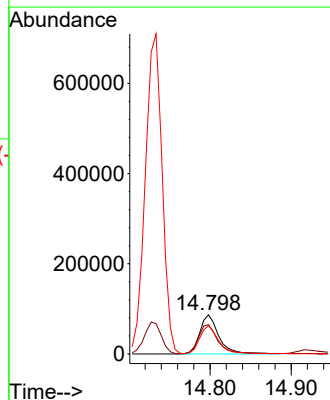
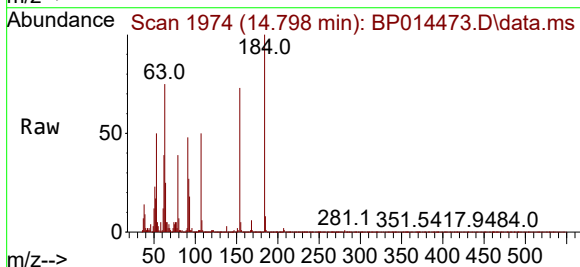
Tgt Ion:184 Resp: 140947

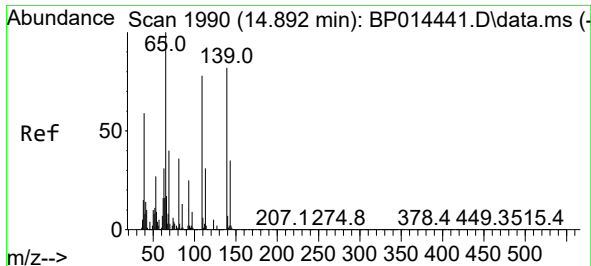
Ion Ratio Lower Upper

184 100

63 74.7 57.1 85.7

154 72.7 55.3 82.9

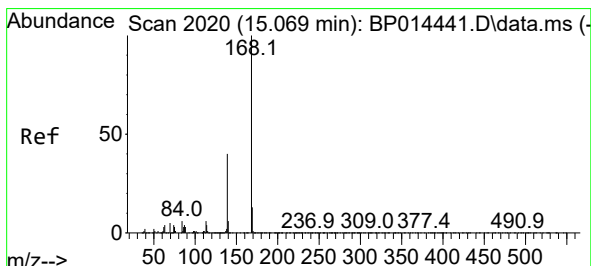
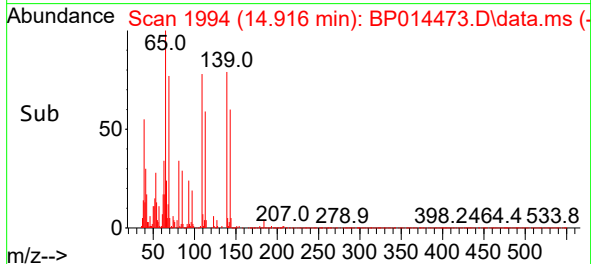
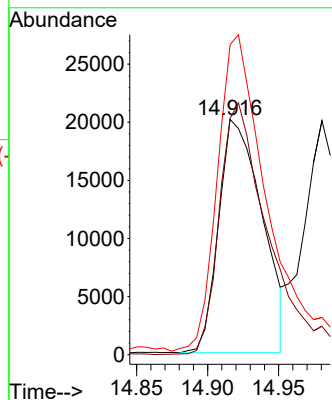
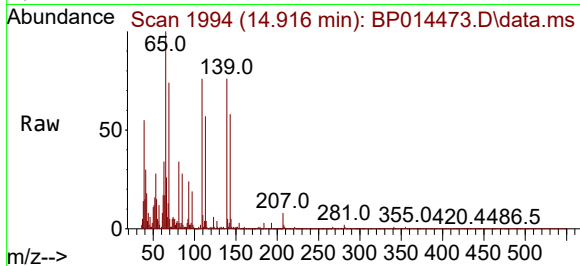




#55
4-Nitrophenol
Concen: 7.059 ng/ul
RT: 14.916 min Scan# 1994
Delta R.T. 0.023 min
Lab File: BP014473.D
Acq: 01 Apr 2023 08:18

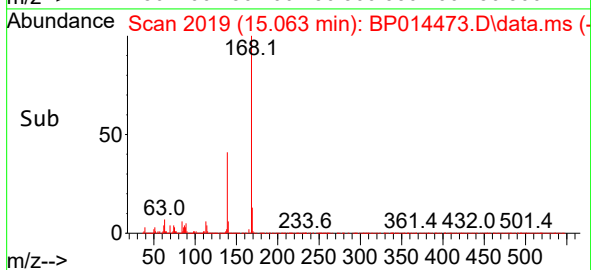
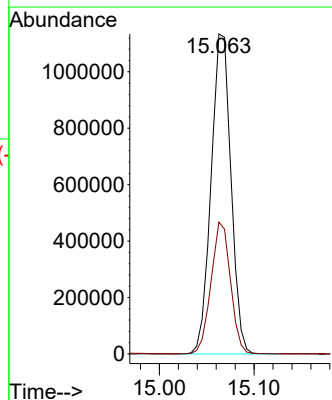
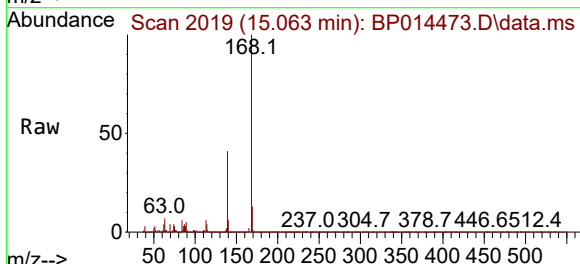
Instrument :
BNA_P
ClientSampleId :
O2158-03MSMS

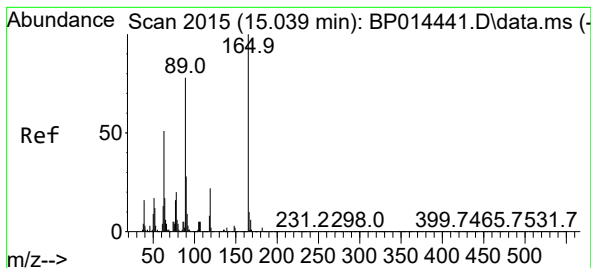
Tgt Ion:	109	Resp:	42525
Ion	Ratio	Lower	Upper
109	100		
139	100.5	77.4	116.2
65	131.8	97.3	145.9



#56
Dibenzofuran
Concen: 34.916 ng/ul
RT: 15.063 min Scan# 2019
Delta R.T. -0.006 min
Lab File: BP014473.D
Acq: 01 Apr 2023 08:18

Tgt Ion:	168	Resp:	1656217
Ion	Ratio	Lower	Upper
168	100		
139	41.2	32.1	48.1

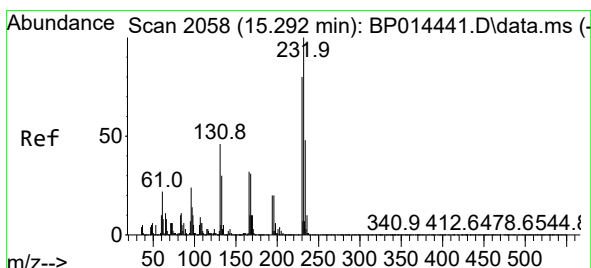
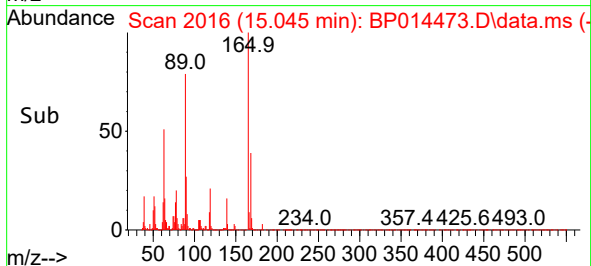
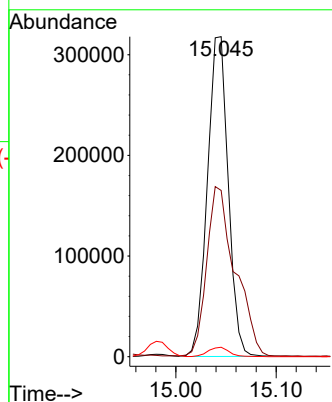
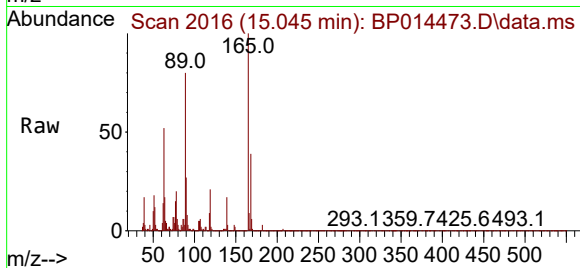




#57
2,4-Dinitrotoluene
Concen: 40.965 ng/ul
RT: 15.045 min Scan# 2016
Delta R.T. 0.006 min
Lab File: BP014473.D
Acq: 01 Apr 2023 08:18

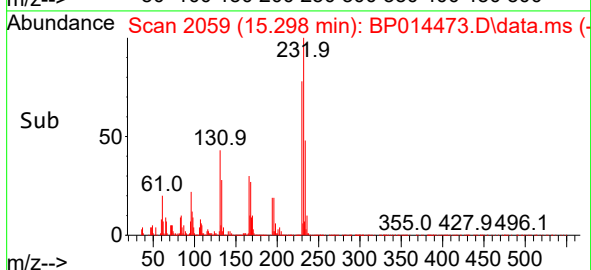
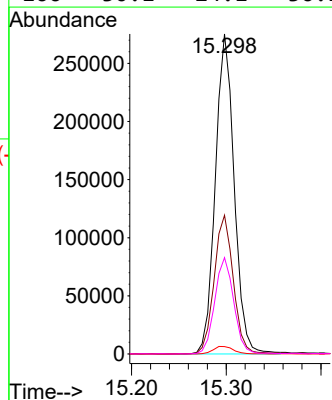
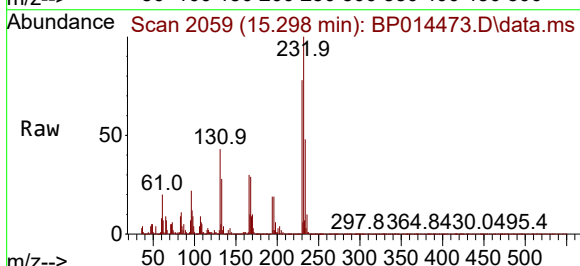
Instrument :
BNA_P
ClientSampleId :
O2158-03MSMS

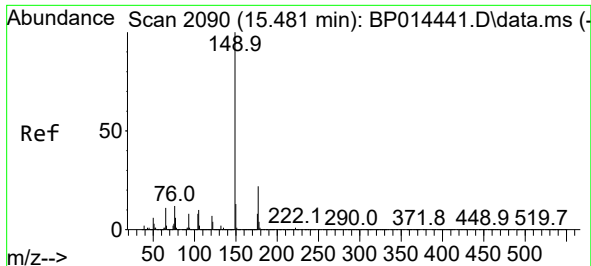
Tgt Ion:165 Resp: 458667
Ion Ratio Lower Upper
165 100
63 52.0 41.6 62.4
182 2.9 2.4 3.6



#58
2,3,4,6-Tetrachlorophenol
Concen: 36.284 ng/ul
RT: 15.298 min Scan# 2059
Delta R.T. -0.000 min
Lab File: BP014473.D
Acq: 01 Apr 2023 08:18

Tgt Ion:232 Resp: 381718
Ion Ratio Lower Upper
232 100
131 43.3 35.0 52.4
130 2.3 1.9 2.9
166 30.1 24.1 36.1

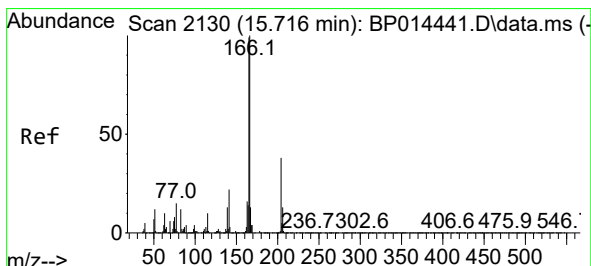
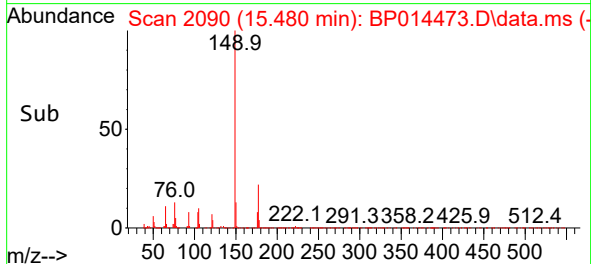
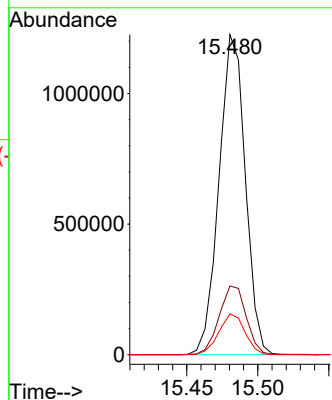
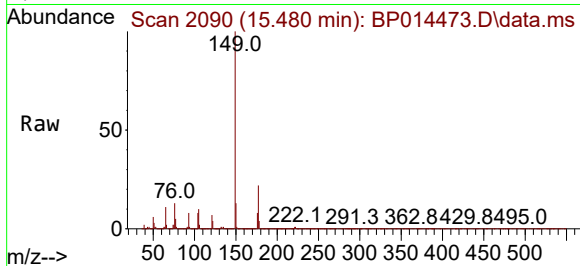




#59
Diethylphthalate
Concen: 39.210 ng/ul
RT: 15.480 min Scan# 2090
Delta R.T. -0.000 min
Lab File: BP014473.D
Acq: 01 Apr 2023 08:18

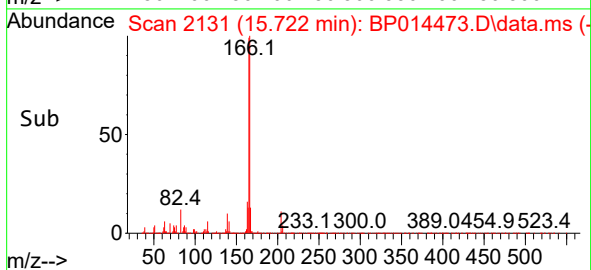
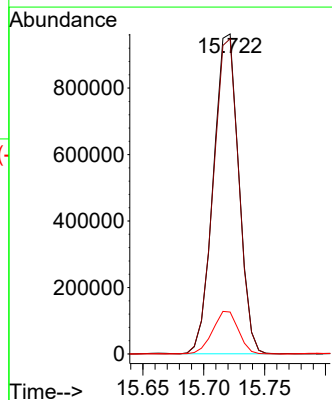
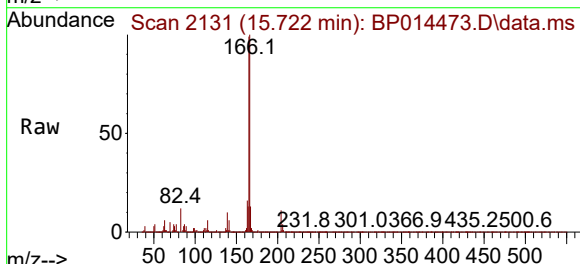
Instrument :
BNA_P
ClientSampleId :
O2158-03MSMS

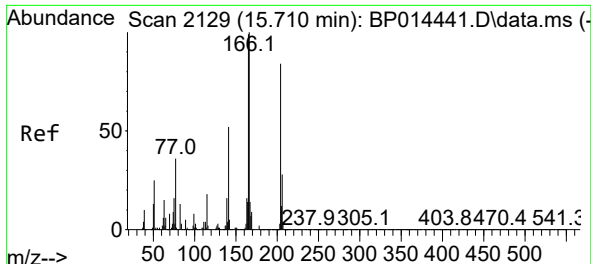
Tgt Ion:149 Resp: 1574218
Ion Ratio Lower Upper
149 100
177 21.5 18.2 27.2
150 12.8 9.8 14.8



#61
Fluorene
Concen: 36.296 ng/ul
RT: 15.722 min Scan# 2131
Delta R.T. -0.000 min
Lab File: BP014473.D
Acq: 01 Apr 2023 08:18

Tgt Ion:166 Resp: 1395506
Ion Ratio Lower Upper
166 100
165 98.5 79.2 118.8
167 13.1 11.0 16.4

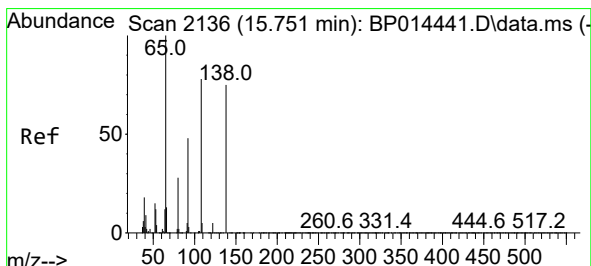
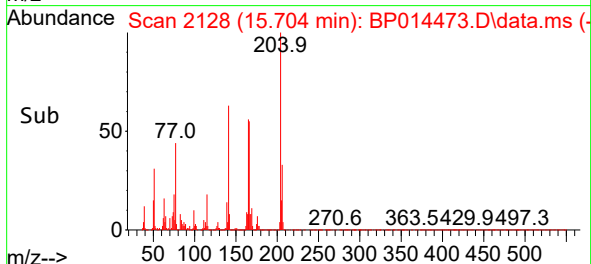
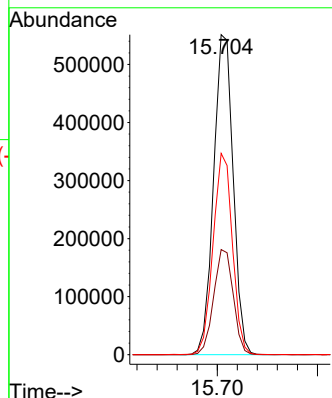
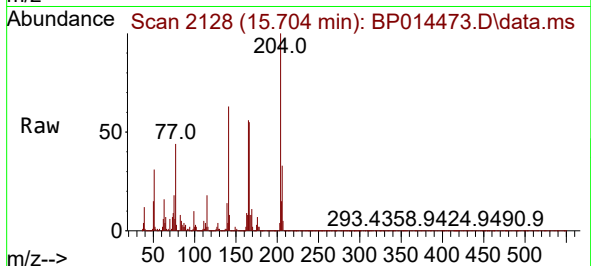




#62
4-Chlorophenyl-phenylether
Concen: 36.144 ng/ul
RT: 15.704 min Scan# 2128
Delta R.T. -0.006 min
Lab File: BP014473.D
Acq: 01 Apr 2023 08:18

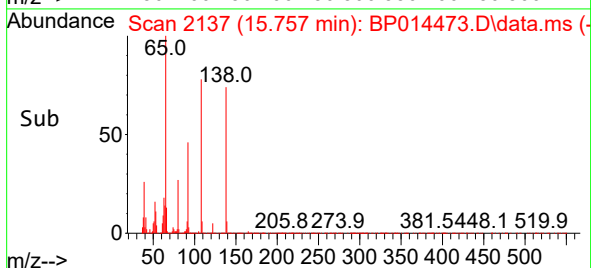
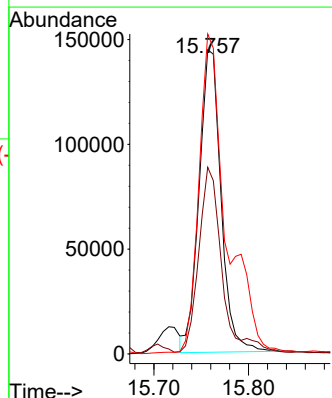
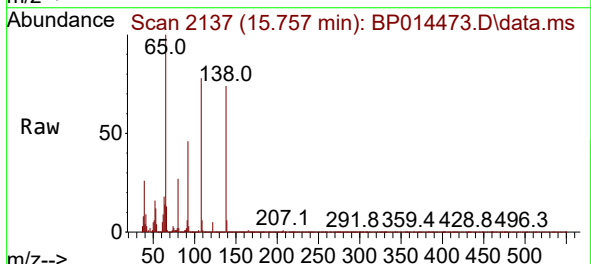
Instrument :
BNA_P
ClientSampleId :
O2158-03MSMS

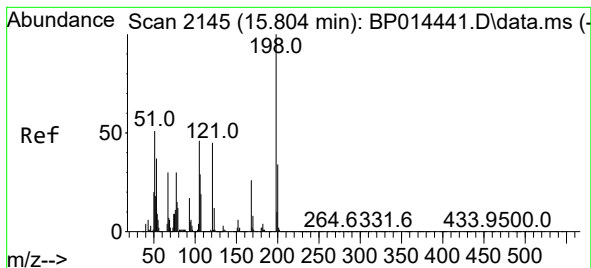
Tgt Ion:204 Resp: 746596
Ion Ratio Lower Upper
204 100
206 32.8 26.9 40.3
141 62.9 51.3 76.9



#63
4-Nitroaniline
Concen: 40.363 ng/ul
RT: 15.757 min Scan# 2137
Delta R.T. -0.000 min
Lab File: BP014473.D
Acq: 01 Apr 2023 08:18

Tgt Ion:138 Resp: 231909
Ion Ratio Lower Upper
138 100
92 61.4 47.8 71.6
108 105.2 82.3 123.5

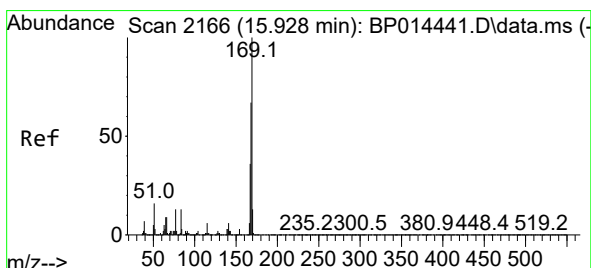
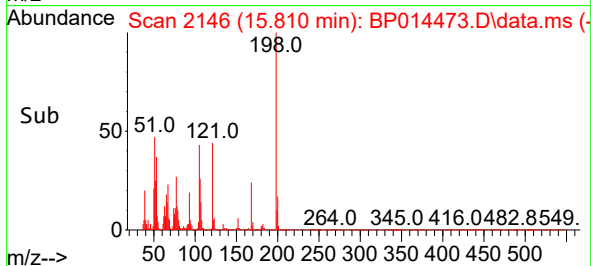
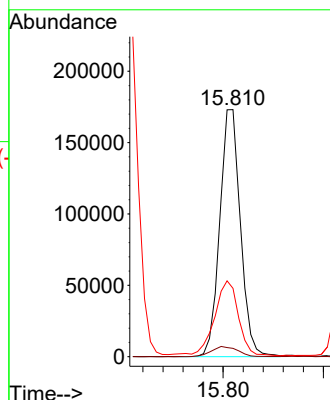
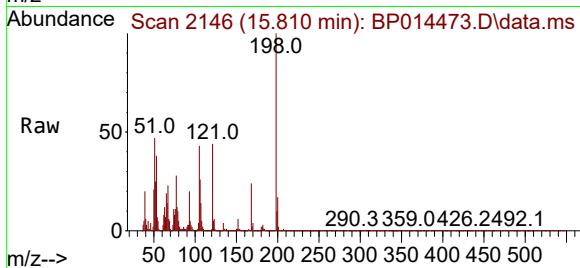




#66
4,6-Dinitro-2-methylphenol
Concen: 31.466 ng/ul
RT: 15.810 min Scan# 2145
Delta R.T. 0.006 min
Lab File: BP014473.D
Acq: 01 Apr 2023 08:18

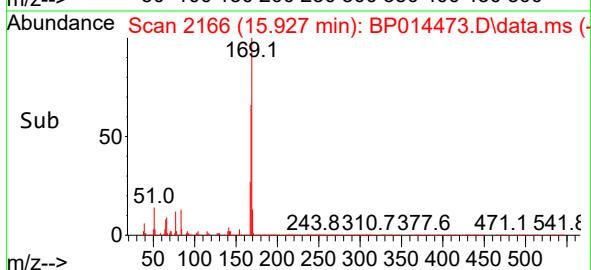
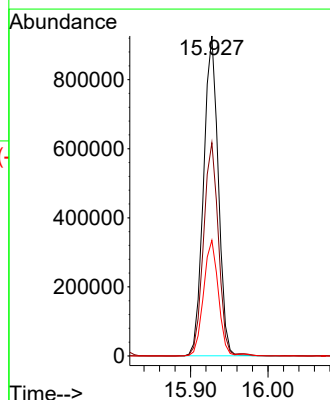
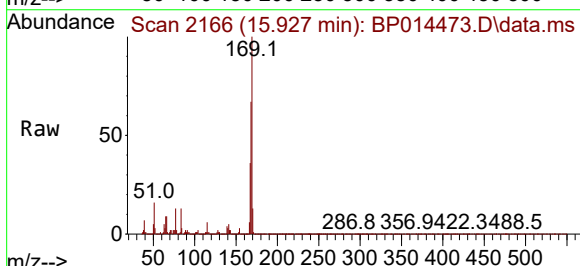
Instrument :
BNA_P
ClientSampleId :
O2158-03MSMS

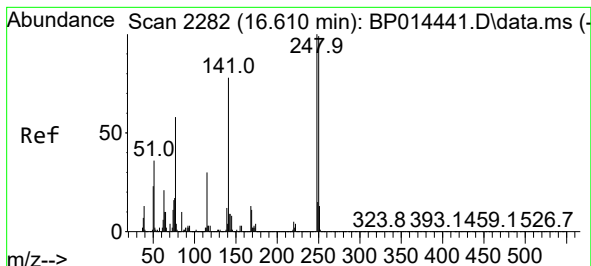
Tgt Ion:198 Resp: 247713
Ion Ratio Lower Upper
198 100
182 3.4 3.5 5.3#
77 27.7 24.4 36.6



#67
N-Nitrosodiphenylamine
Concen: 35.526 ng/ul
RT: 15.927 min Scan# 2166
Delta R.T. -0.000 min
Lab File: BP014473.D
Acq: 01 Apr 2023 08:18

Tgt Ion:169 Resp: 1220294
Ion Ratio Lower Upper
169 100
168 66.7 54.2 81.2
167 36.2 29.4 44.2

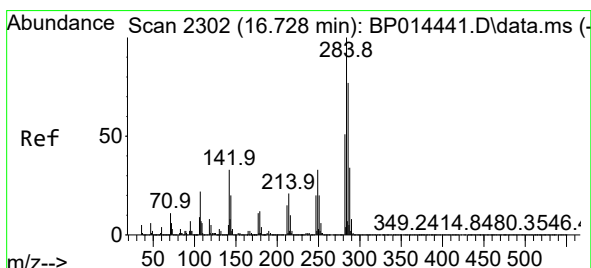
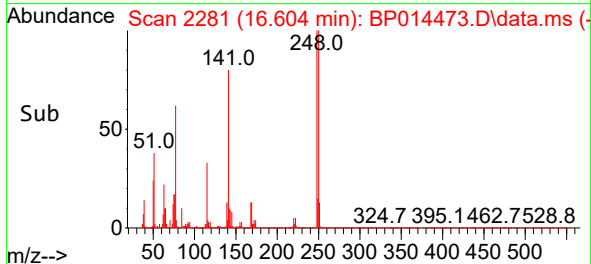
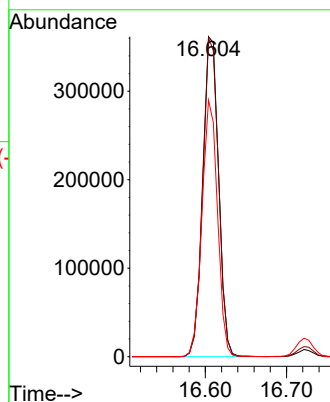
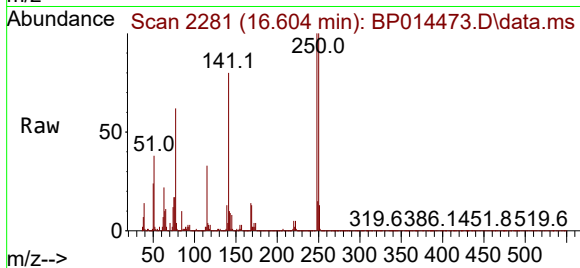




#68
4-Bromophenyl-phenylether
Concen: 35.901 ng/ul
RT: 16.604 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP014473.D
Acq: 01 Apr 2023 08:18

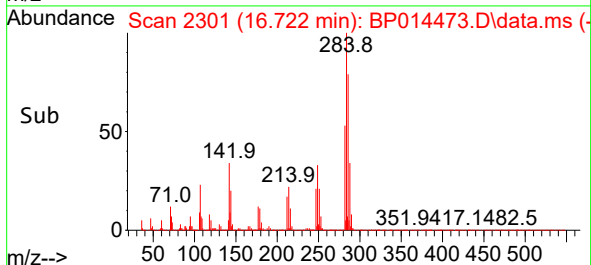
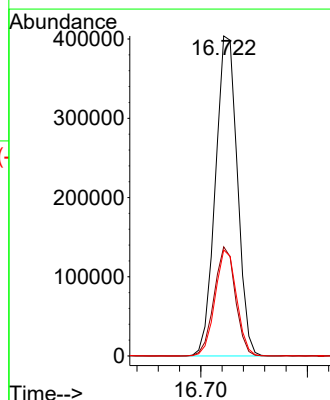
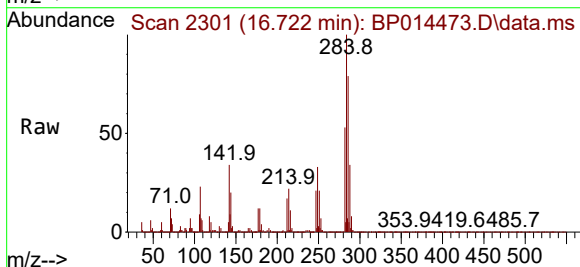
Instrument :
BNA_P
ClientSampleId :
O2158-03MSMS

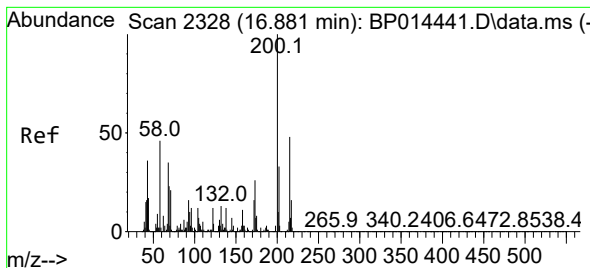
Tgt Ion:248 Resp: 493204
Ion Ratio Lower Upper
248 100
250 99.7 78.1 117.1
141 80.2 66.0 99.0



#69
Hexachlorobenzene
Concen: 36.521 ng/ul
RT: 16.722 min Scan# 2301
Delta R.T. -0.006 min
Lab File: BP014473.D
Acq: 01 Apr 2023 08:18

Tgt Ion:284 Resp: 576292
Ion Ratio Lower Upper
284 100
142 34.1 26.6 39.8
249 33.1 25.7 38.5





#70

Atrazine

Concen: 27.070 ng/ul

RT: 16.886 min Scan# 21

Delta R.T. 0.006 min

Lab File: BP014473.D

Acq: 01 Apr 2023 08:18

Instrument :

BNA_P

ClientSampleId :

O2158-03MSMS

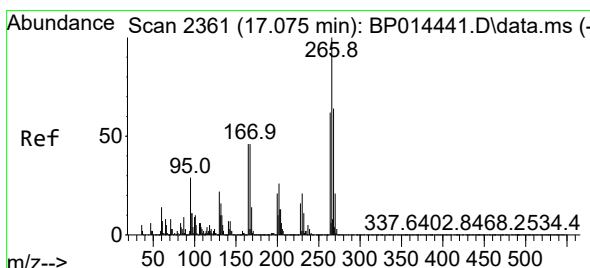
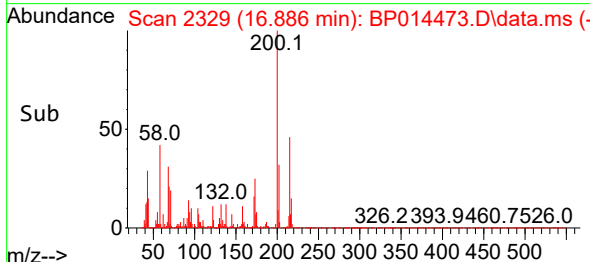
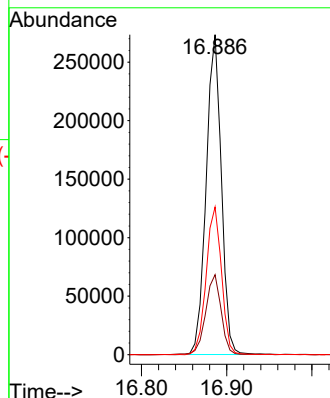
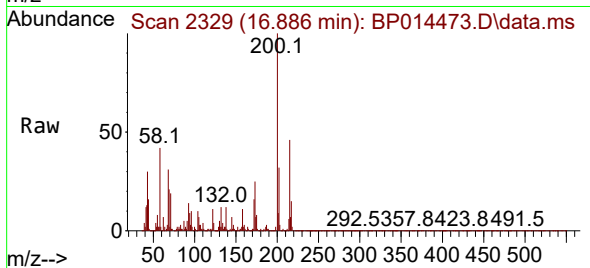
Tgt Ion:200 Resp: 338485

Ion Ratio Lower Upper

200 100

173 25.0 20.6 30.8

215 46.1 37.2 55.8



#71

Pentachlorophenol

Concen: 29.302 ng/ul

RT: 17.080 min Scan# 2362

Delta R.T. -0.000 min

Lab File: BP014473.D

Acq: 01 Apr 2023 08:18

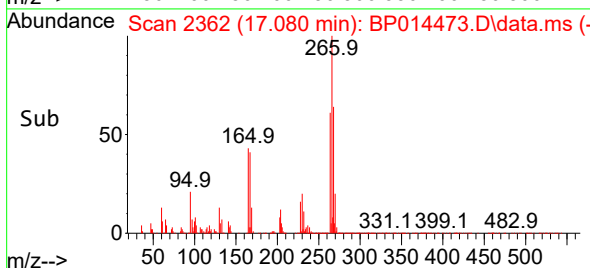
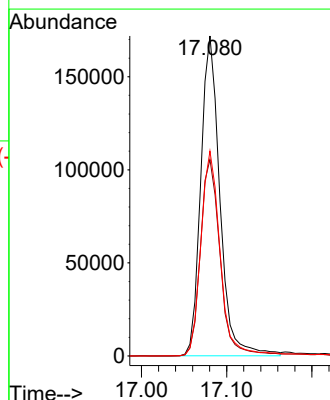
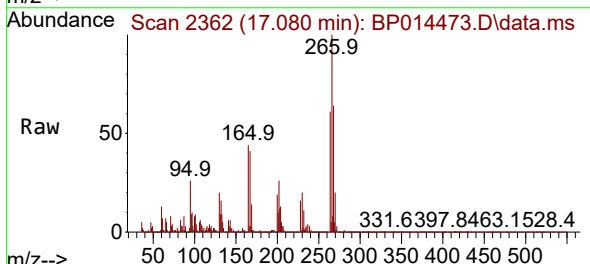
Tgt Ion:266 Resp: 267871

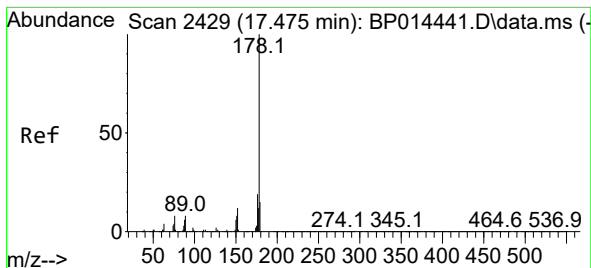
Ion Ratio Lower Upper

266 100

264 61.4 51.0 76.4

268 64.0 51.4 77.2





#72

Phenanthrene

Concen: 36.989 ng/ul

RT: 17.474 min Scan# 2429

Delta R.T. -0.000 min

Lab File: BP014473.D

Acq: 01 Apr 2023 08:18

Instrument :

BNA_P

ClientSampleId :

O2158-03MSMS

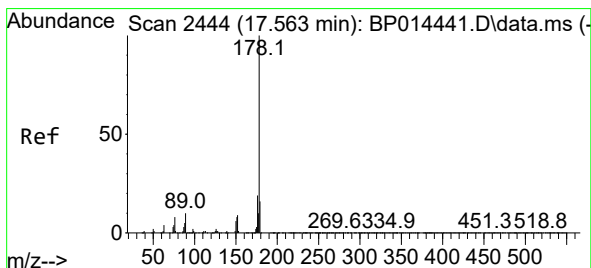
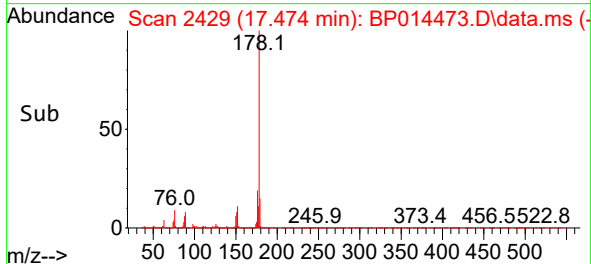
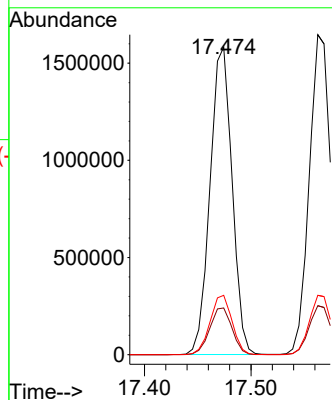
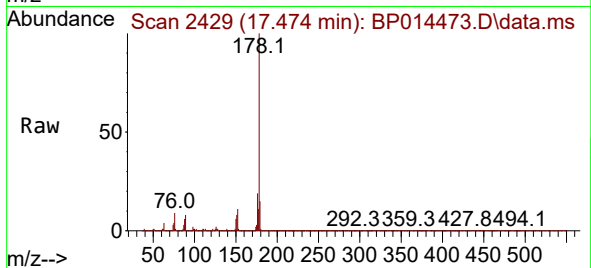
Tgt Ion:178 Resp: 2271902

Ion Ratio Lower Upper

178 100

179 15.2 12.2 18.4

176 19.3 15.3 22.9



#74

Anthracene

Concen: 37.424 ng/ul

RT: 17.563 min Scan# 2444

Delta R.T. -0.000 min

Lab File: BP014473.D

Acq: 01 Apr 2023 08:18

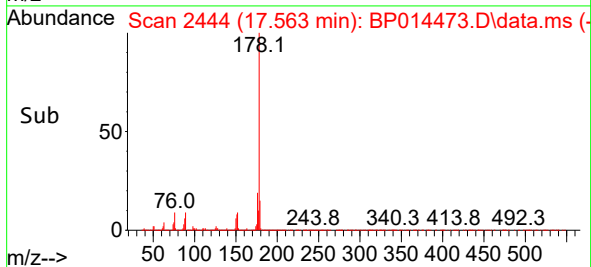
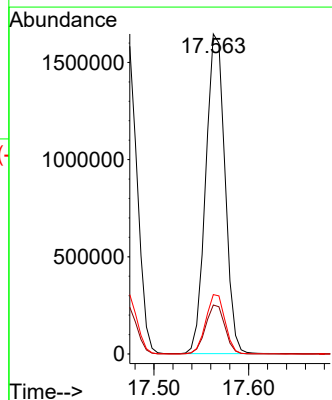
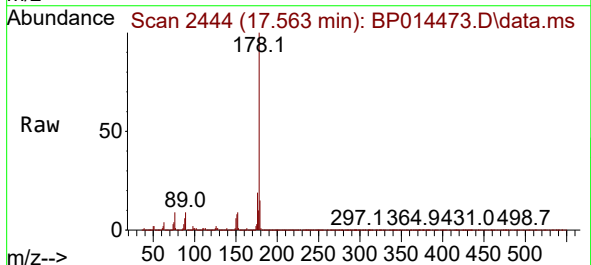
Tgt Ion:178 Resp: 2316686

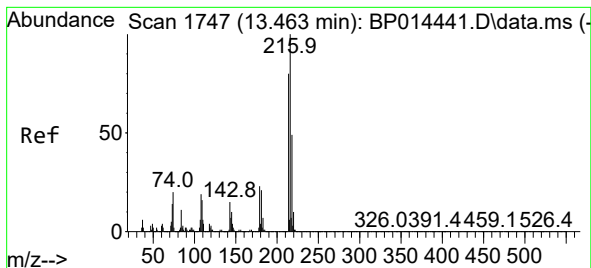
Ion Ratio Lower Upper

178 100

179 15.3 12.2 18.4

176 18.6 14.9 22.3





#75

1,2,3,4-Tetrachlorobenzene

Concen: 31.093 ng/uL

RT: 13.463 min Scan# 11

Delta R.T. -0.006 min

Lab File: BP014473.D

Acq: 01 Apr 2023 08:18

Instrument :

BNA_P

ClientSampleId :

O2158-03MSMS

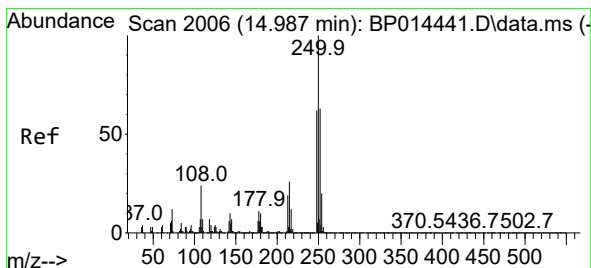
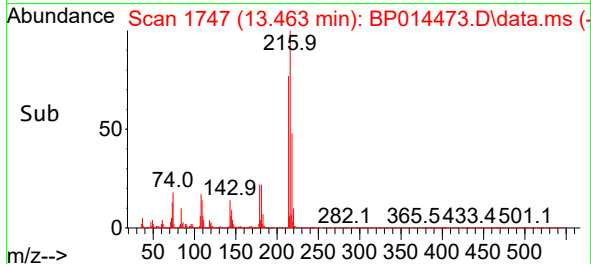
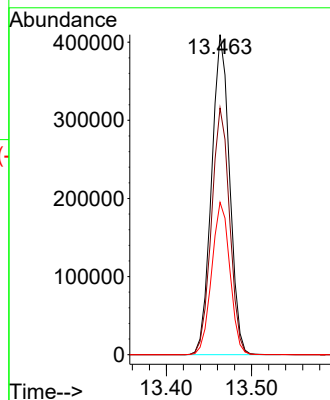
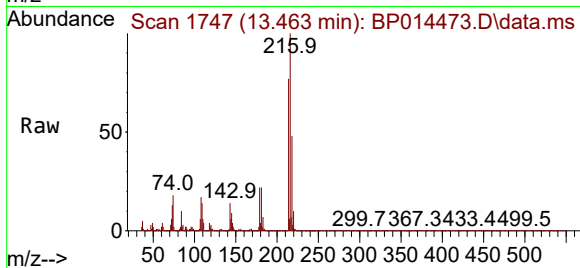
Tgt Ion:216 Resp: 604227

Ion Ratio Lower Upper

216 100

214 77.1 61.0 91.6

218 47.6 38.7 58.1



#76

Pentachlorobenzene

Concen: 33.242 ng/uL

RT: 14.980 min Scan# 2005

Delta R.T. -0.006 min

Lab File: BP014473.D

Acq: 01 Apr 2023 08:18

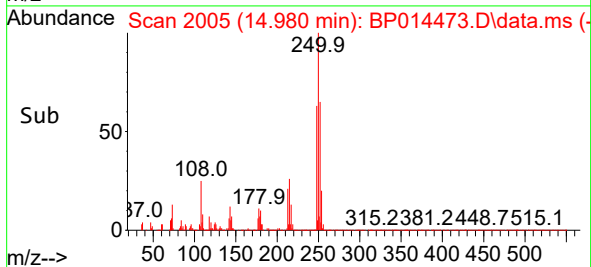
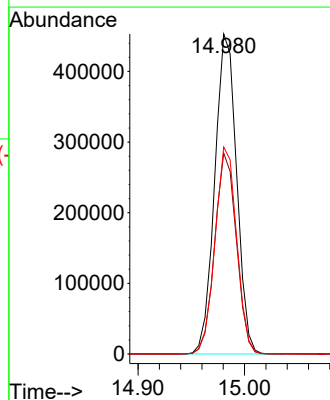
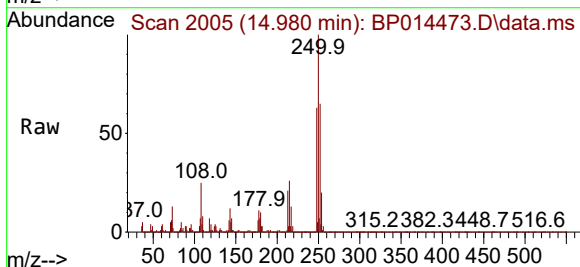
Tgt Ion:250 Resp: 644588

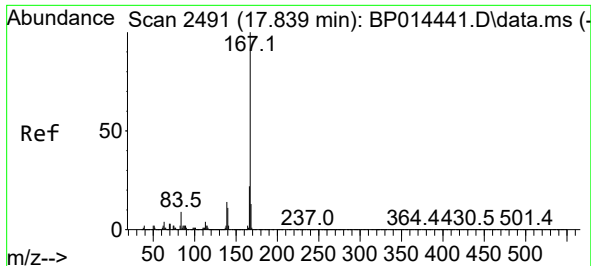
Ion Ratio Lower Upper

250 100

248 62.7 49.0 73.6

252 64.6 50.7 76.1



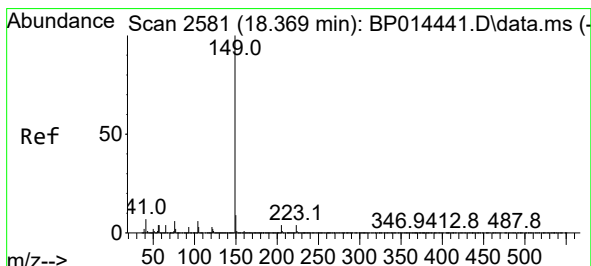
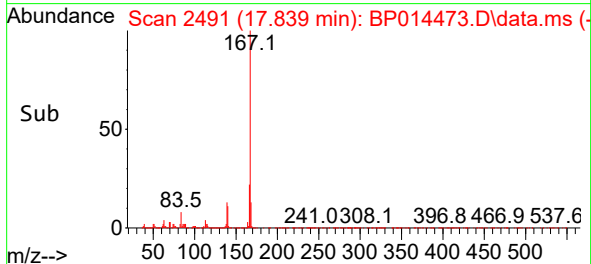
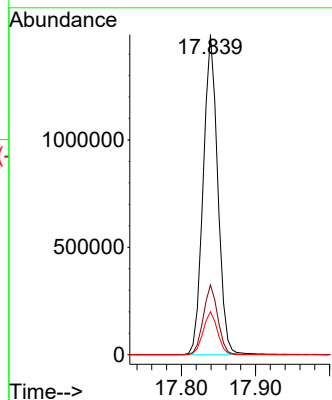
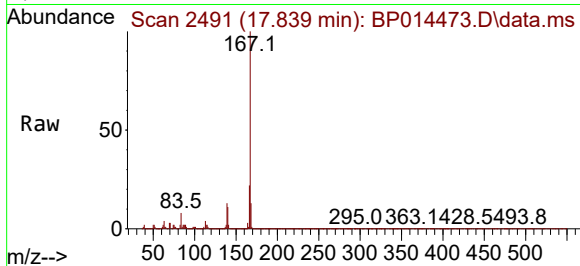


#77
 Carbazole
 Concen: 39.182 ng/ul
 RT: 17.839 min Scan# 2491
 Delta R.T. -0.000 min
 Lab File: BP014473.D
 Acq: 01 Apr 2023 08:18

Instrument :
 BNA_P
 ClientSampleId :
 O2158-03MSMS

Tgt Ion:167 Resp: 2029762

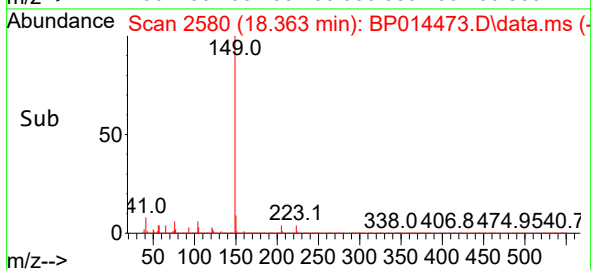
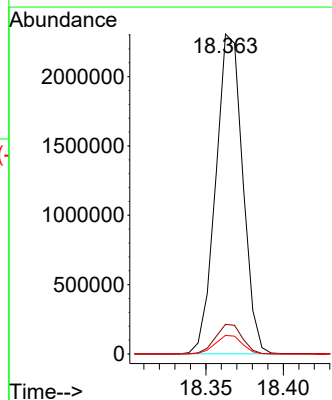
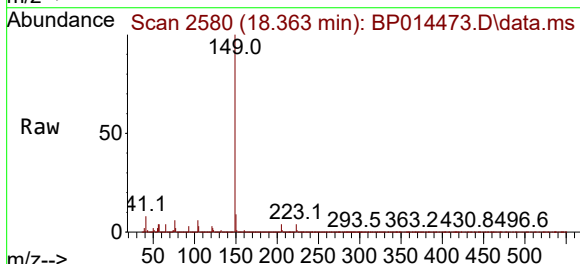
Ion	Ratio	Lower	Upper
167	100		
166	21.8	17.4	26.2
139	13.4	11.3	16.9

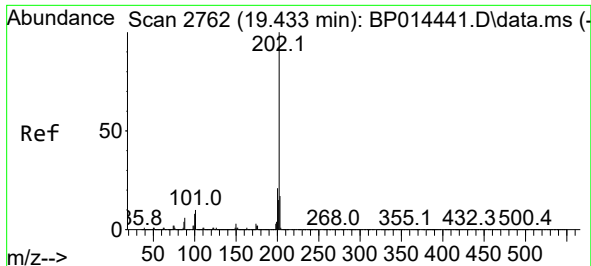


#78
 Di-n-butylphthalate
 Concen: 42.912 ng/ul
 RT: 18.363 min Scan# 2580
 Delta R.T. -0.006 min
 Lab File: BP014473.D
 Acq: 01 Apr 2023 08:18

Tgt Ion:149 Resp: 2795168

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.4	11.0
104	5.8	4.8	7.2

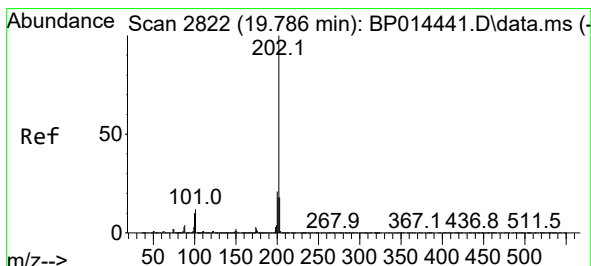
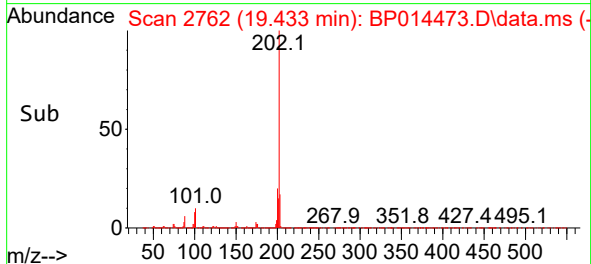
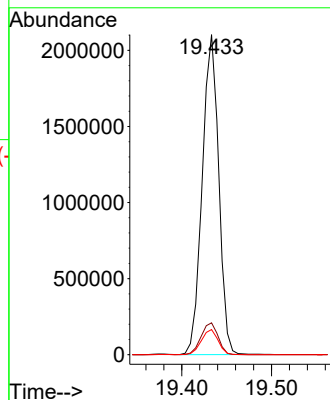
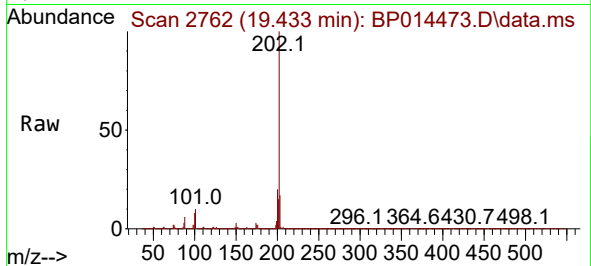




#80
Fluoranthene
Concen: 39.213 ng/ul
RT: 19.433 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP014473.D
Acq: 01 Apr 2023 08:18

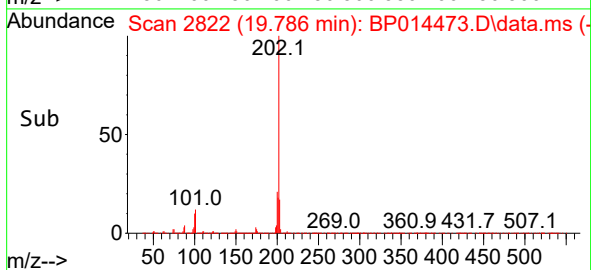
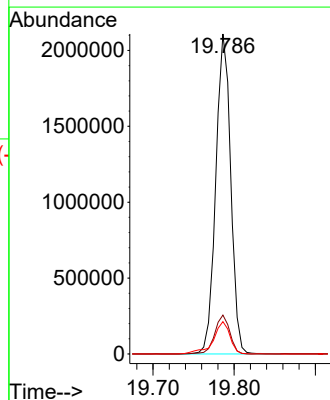
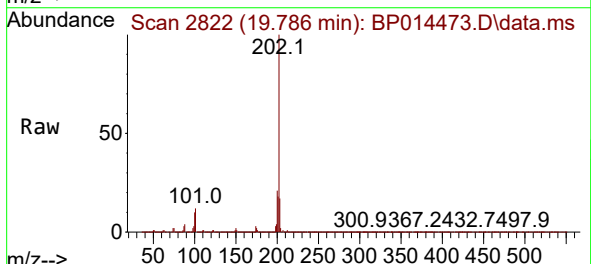
Instrument :
BNA_P
ClientSampleId :
O2158-03MSMS

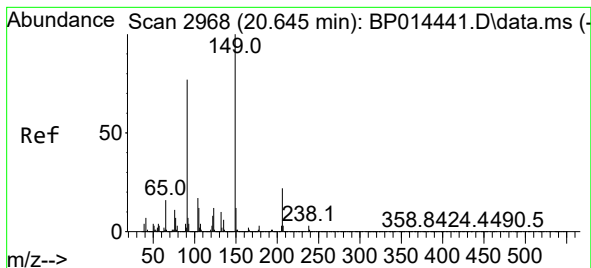
Tgt Ion:202 Resp: 2679524
Ion Ratio Lower Upper
202 100
101 9.9 8.2 12.2
100 7.8 6.4 9.6



#82
Pyrene
Concen: 37.738 ng/ul
RT: 19.786 min Scan# 2822
Delta R.T. -0.000 min
Lab File: BP014473.D
Acq: 01 Apr 2023 08:18

Tgt Ion:202 Resp: 2692272
Ion Ratio Lower Upper
202 100
101 12.2 9.7 14.5
100 10.1 8.0 12.0





#83

Butylbenzylphthalate

Concen: 48.038 ng/ul

RT: 20.645 min Scan# 2968

Delta R.T. -0.000 min

Lab File: BP014473.D

Acq: 01 Apr 2023 08:18

Instrument :

BNA_P

ClientSampleId :

O2158-03MSMS

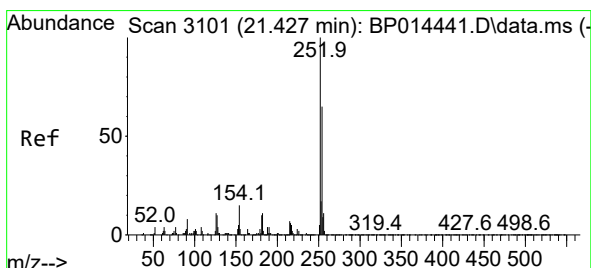
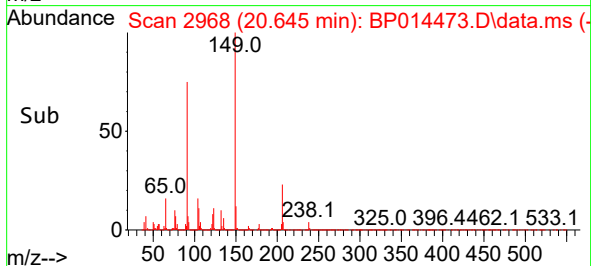
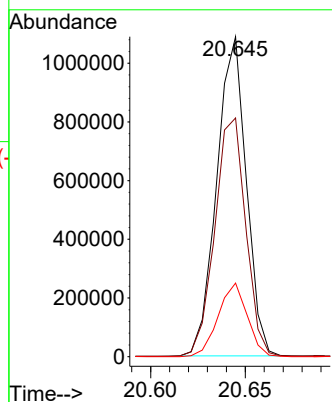
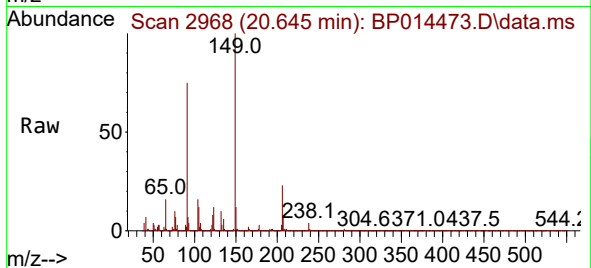
Tgt Ion:149 Resp: 1180488

Ion Ratio Lower Upper

149 100

91 74.6 61.8 92.8

206 23.0 17.8 26.6



#84

3,3'-Dichlorobenzidine

Concen: 40.232 ng/ul

RT: 21.427 min Scan# 3101

Delta R.T. -0.000 min

Lab File: BP014473.D

Acq: 01 Apr 2023 08:18

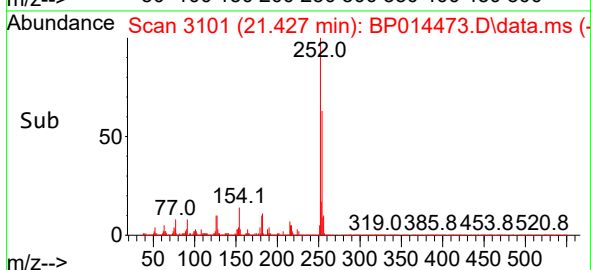
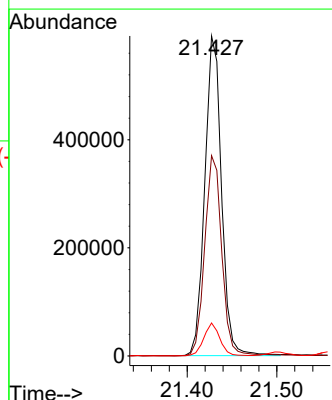
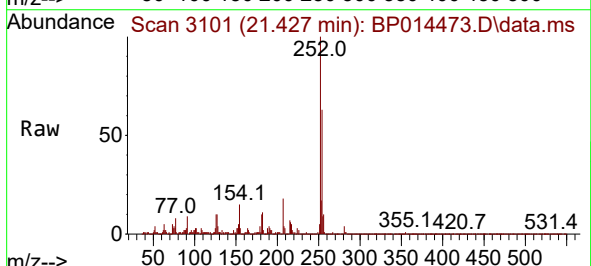
Tgt Ion:252 Resp: 765578

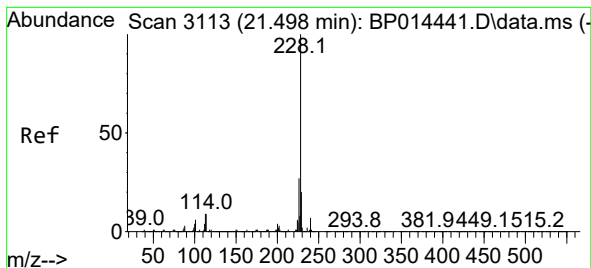
Ion Ratio Lower Upper

252 100

254 62.6 51.4 77.0

126 10.3 7.8 11.6





#85

Benzo(a)anthracene

Concen: 38.482 ng/ul

RT: 21.498 min Scan# 3113

Delta R.T. -0.000 min

Lab File: BP014473.D

Acq: 01 Apr 2023 08:18

Instrument :

BNA_P

ClientSampleId :

O2158-03MSMS

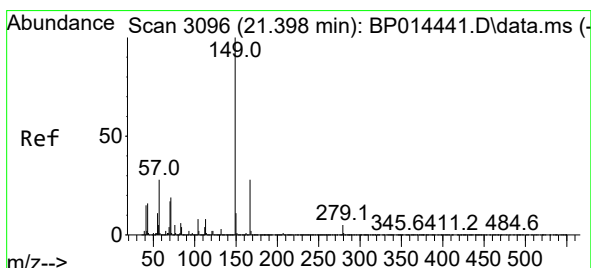
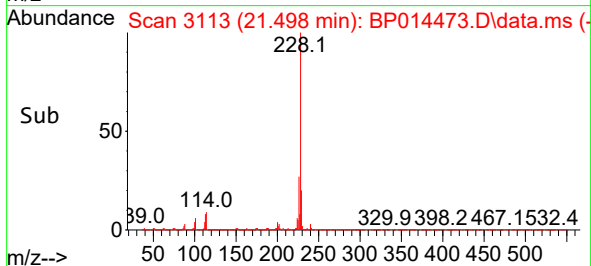
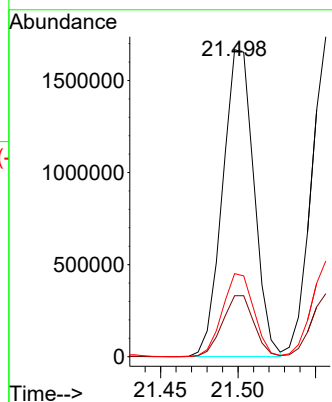
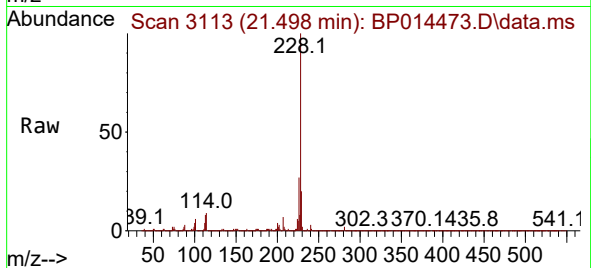
Tgt Ion:228 Resp: 2346302

Ion Ratio Lower Upper

228 100

229 19.9 15.6 23.4

226 27.0 21.8 32.6



#86

Bis(2-ethylhexyl)phthalate

Concen: 50.790 ng/ul

RT: 21.398 min Scan# 3096

Delta R.T. -0.000 min

Lab File: BP014473.D

Acq: 01 Apr 2023 08:18

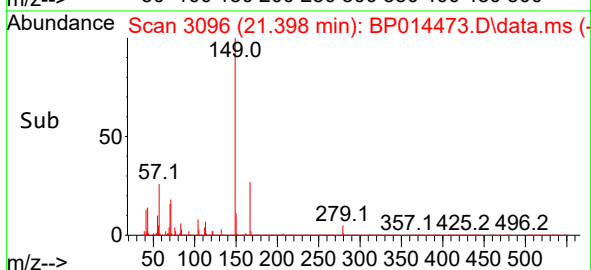
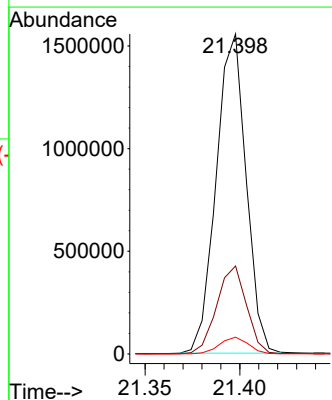
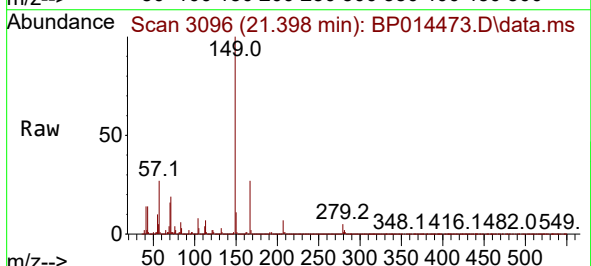
Tgt Ion:149 Resp: 1706737

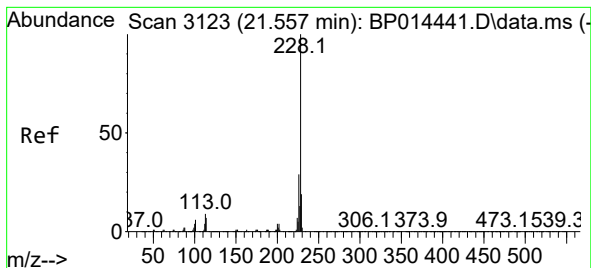
Ion Ratio Lower Upper

149 100

167 27.5 21.9 32.9

279 5.3 3.7 5.5





#87

Chrysene

Concen: 38.522 ng/ul

RT: 21.557 min Scan# 3123

Delta R.T. -0.000 min

Lab File: BP014473.D

Acq: 01 Apr 2023 08:18

Instrument :

BNA_P

ClientSampleId :

O2158-03MSMS

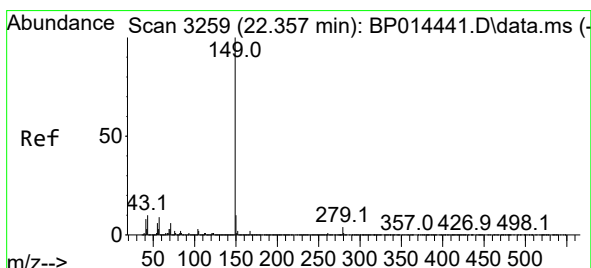
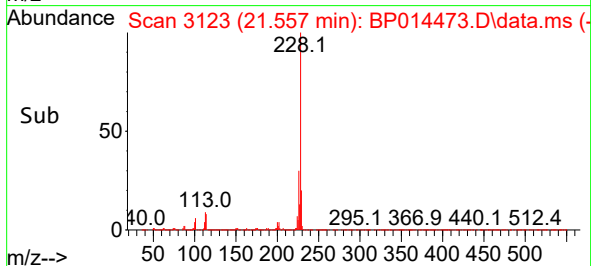
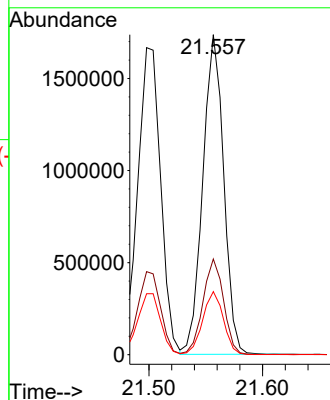
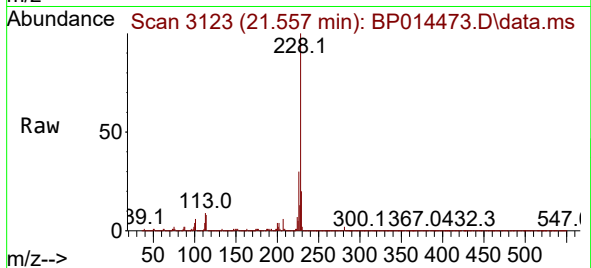
Tgt Ion:228 Resp: 2217723

Ion Ratio Lower Upper

228 100

226 29.9 23.8 35.8

229 19.7 16.1 24.1



#89

Di-n-octyl phthalate

Concen: 51.026 ng/ul

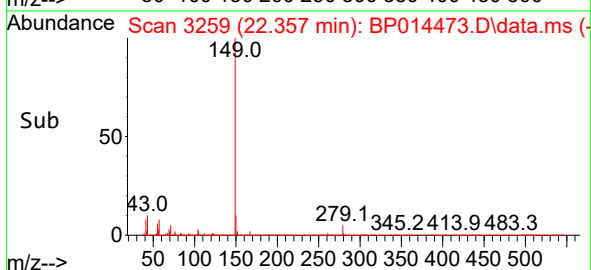
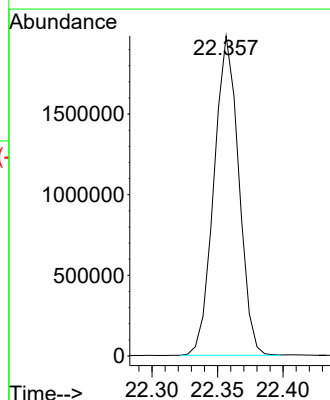
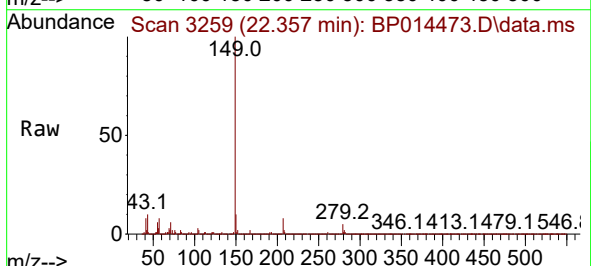
RT: 22.357 min Scan# 3259

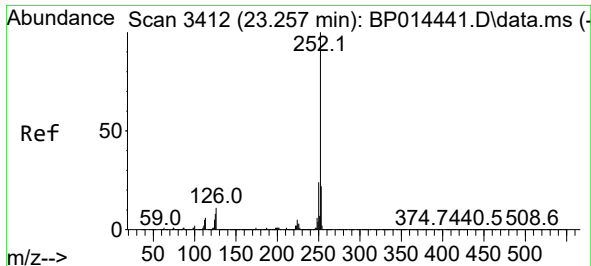
Delta R.T. -0.000 min

Lab File: BP014473.D

Acq: 01 Apr 2023 08:18

Tgt Ion:149 Resp: 2603123

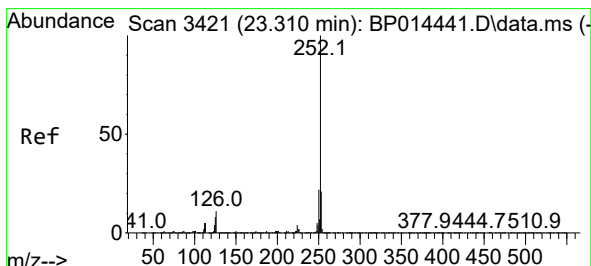
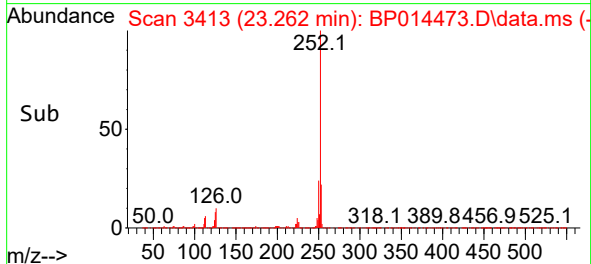
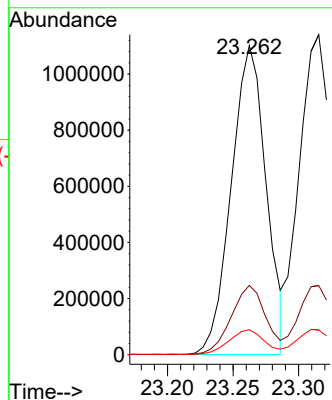
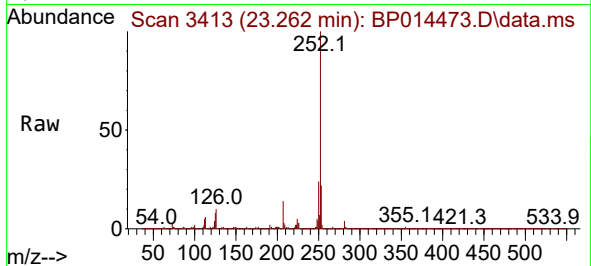




#90
Benzo(b)fluoranthene
Concen: 38.242 ng/ul
RT: 23.262 min Scan# 3412
Delta R.T. 0.006 min
Lab File: BP014473.D
Acq: 01 Apr 2023 08:18

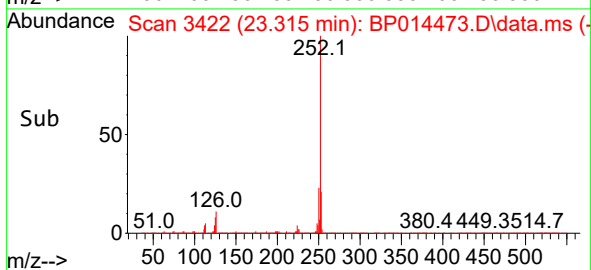
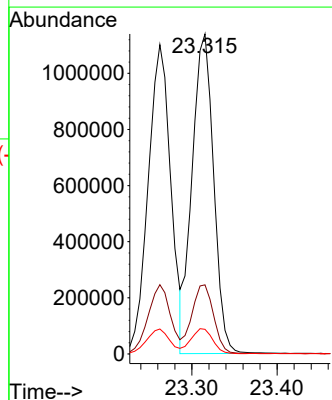
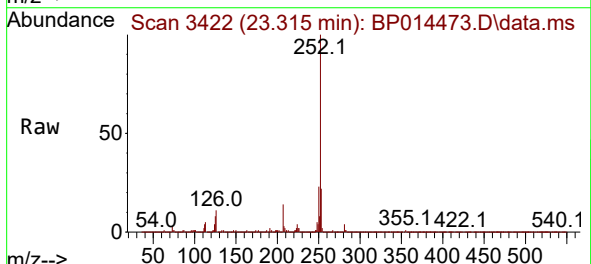
Instrument :
BNA_P
ClientSampleId :
O2158-03MSMS

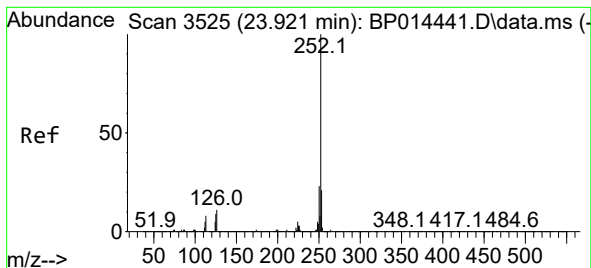
Tgt Ion:252 Resp: 2030424
Ion Ratio Lower Upper
252 100
253 22.4 18.0 27.0
125 8.1 6.8 10.2



#91
Benzo(k)fluoranthene
Concen: 38.672 ng/ul
RT: 23.315 min Scan# 3422
Delta R.T. 0.006 min
Lab File: BP014473.D
Acq: 01 Apr 2023 08:18

Tgt Ion:252 Resp: 1994181
Ion Ratio Lower Upper
252 100
253 21.6 17.3 25.9
125 7.7 6.9 10.3





#93

Benzo(a)pyrene

Concen: 38.176 ng/ul

RT: 23.927 min Scan# 3

Delta R.T. 0.006 min

Lab File: BP014473.D

Acq: 01 Apr 2023 08:18

Instrument :

BNA_P

ClientSampleId :

O2158-03MSMS

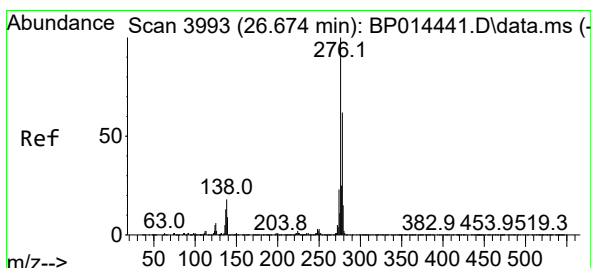
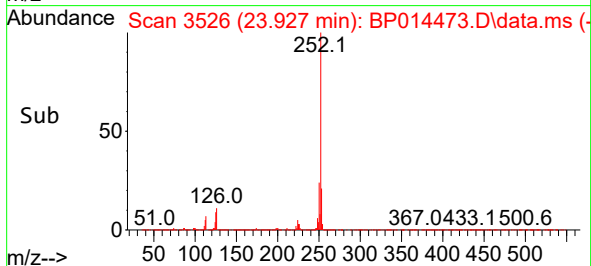
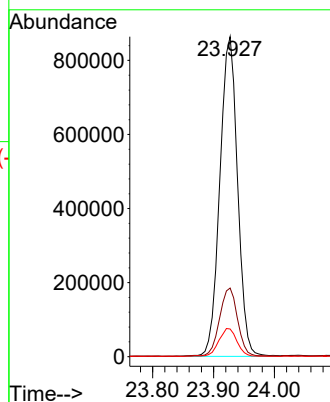
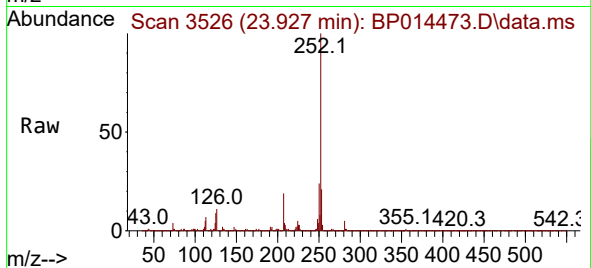
Tgt Ion:252 Resp: 1744684

Ion Ratio Lower Upper

252 100

253 21.4 16.9 25.3

125 8.7 6.8 10.2



#94

Indeno(1,2,3-cd)pyrene

Concen: 36.424 ng/ul

RT: 26.686 min Scan# 3995

Delta R.T. 0.006 min

Lab File: BP014473.D

Acq: 01 Apr 2023 08:18

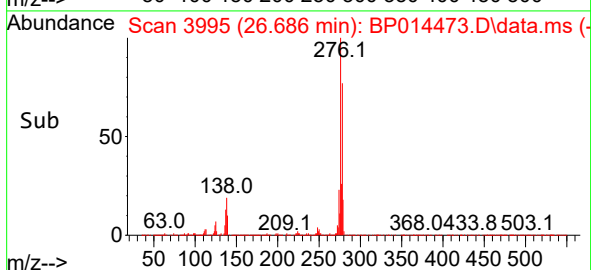
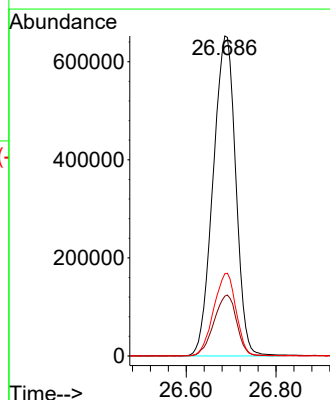
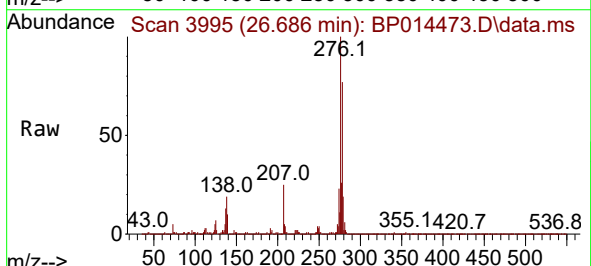
Tgt Ion:276 Resp: 2290122

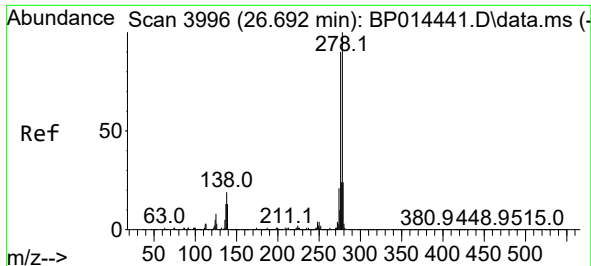
Ion Ratio Lower Upper

276 100

138 18.7 14.9 22.3

277 25.7 20.3 30.5

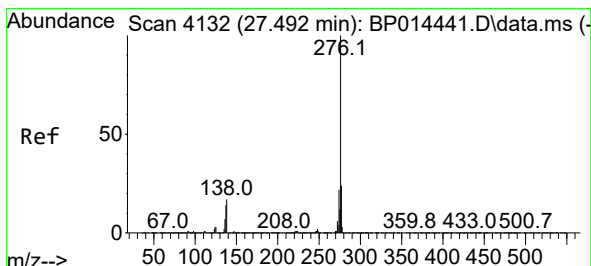
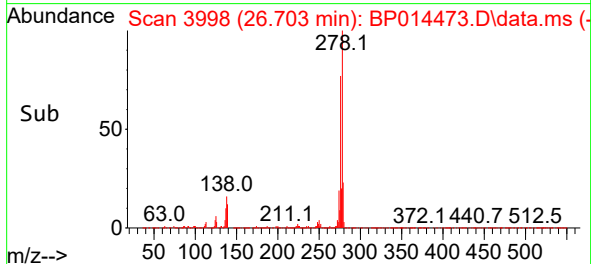
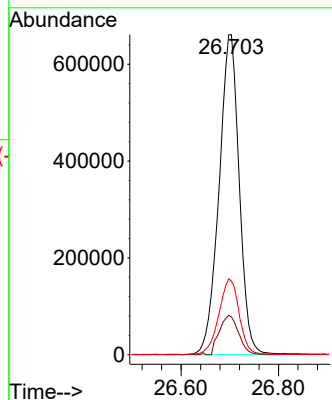
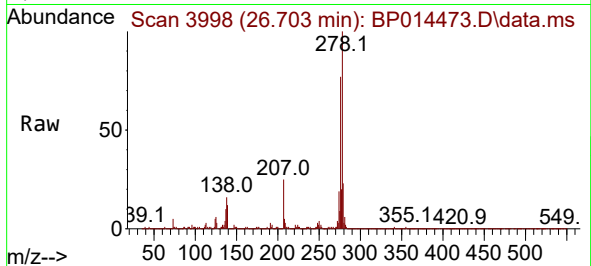




#95
Dibenzo(a,h)anthracene
Concen: 36.240 ng/ul
RT: 26.703 min Scan# 3998
Delta R.T. 0.011 min
Lab File: BP014473.D
Acq: 01 Apr 2023 08:18

Instrument :
BNA_P
ClientSampleId :
O2158-03MSMS

Tgt Ion:278 Resp: 1907741
Ion Ratio Lower Upper
278 100
139 11.8 10.4 15.6
279 23.1 18.9 28.3



#96
Benzo(g,h,i)perylene
Concen: 36.097 ng/ul
RT: 27.497 min Scan# 4133
Delta R.T. 0.006 min
Lab File: BP014473.D
Acq: 01 Apr 2023 08:18

Tgt Ion:276 Resp: 1850004
Ion Ratio Lower Upper
276 100
138 16.5 13.0 19.4
277 24.0 18.4 27.6

