

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050423\
 Data File : BP014957.D
 Acq On : 04 May 2023 17:47
 Operator : CG/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020696

Quant Time: May 04 22:45:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 04 11:40:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.169	152	297147	20.000	ng/u1	0.00
20) Naphthalene-d8	11.004	136	1079177	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.810	164	539146	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.563	188	1060163	20.000	ng/u1	0.00
79) Chrysene-d12	21.645	240	1110067	20.000	ng/u1	0.00
88) Perylene-d12	24.245	264	1334868	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.464	96	66358	8.303	ng/uL	0.00
4) Pyridine-d5	3.899	84	430326	19.700	ng/u1	0.00
7) Phenol-d5	7.311	99	483120	18.753	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.481	67	289357	18.172	ng/u1	0.00
11) 2-Chlorophenol-d4	7.687	132	382310	20.182	ng/u1	0.00
15) 4-Methylphenol-d8	8.875	113	346536	17.455	ng/u1	0.00
21) Nitrobenzene-d5	9.340	128	170651	22.234	ng/u1	0.00
24) 2-Nitrophenol-d4	10.075	143	181825	23.070	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.616	165	324288	20.956	ng/u1	0.00
31) 4-Chloroaniline-d4	11.134	131	405554	18.119	ng/u1	0.00
46) Dimethylphthalate-d6	14.210	166	730878	19.154	ng/u1	0.00
49) Acenaphthylene-d8	14.504	160	927764	20.273	ng/u1	0.00
54) 4-Nitrophenol-d4	14.992	143	126966	19.126	ng/u1	0.00
60) Fluorene-d10	15.798	176	638197	19.440	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.916	200	99573	16.684	ng/u1	0.00
73) Anthracene-d10	17.663	188	962170	20.199	ng/u1	0.00
81) Pyrene-d10	19.880	212	1161753	15.517	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.074	264	1308988	20.126	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.499	88	71383	8.244	ng/uL	100
5) Pyridine	3.922	79	453161	19.928	ng/u1	97
6) Benzaldehyde	7.293	77	160845	22.836	ng/u1	99
8) Phenol	7.340	94	499093	18.453	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.575	93	409985	18.237	ng/u1	100
12) 2-Chlorophenol	7.722	128	402897	19.633	ng/u1	99
13) 2-Methylphenol	8.610	108	365137	18.105	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.705	45	494544	17.343	ng/u1	99
16) Acetophenone	8.999	105	558603	17.208	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.981	70	274359	16.584	ng/u1	99
18) 4-Methylphenol	8.940	108	382235	17.145	ng/u1	97
19) Hexachloroethane	9.263	117	172613	19.388	ng/u1	97
22) Nitrobenzene	9.387	77	423897	21.019	ng/u1	97
23) Isophorone	9.916	82	747820	18.763	ng/u1	100
25) 2-Nitrophenol	10.105	139	197808	21.823	ng/u1	99
26) 2,4-Dimethylphenol	10.157	107	393816	20.020	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.399	93	483635	18.981	ng/u1	99
29) 2,4-Dichlorophenol	10.640	162	328859	20.545	ng/u1	99
30) Naphthalene	11.052	128	1154650	19.465	ng/u1	100
32) 4-Chloroaniline	11.157	127	422103	18.071	ng/u1	98
33) Hexachlorobutadiene	11.334	225	225930	21.875	ng/u1	98
34) Caprolactam	11.928	113	84990	17.235	ng/u1	97
35) 4-Chloro-3-methylphenol	12.269	107	306664	18.637	ng/u1	99
36) 2-Methylnaphthalene	12.651	142	690179	18.814	ng/u1	100

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050423\
 Data File : BP014957.D
 Acq On : 04 May 2023 17:47
 Operator : CG/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020696

Quant Time: May 04 22:45:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 04 11:40:49 2023
 Response via : Initial Calibration

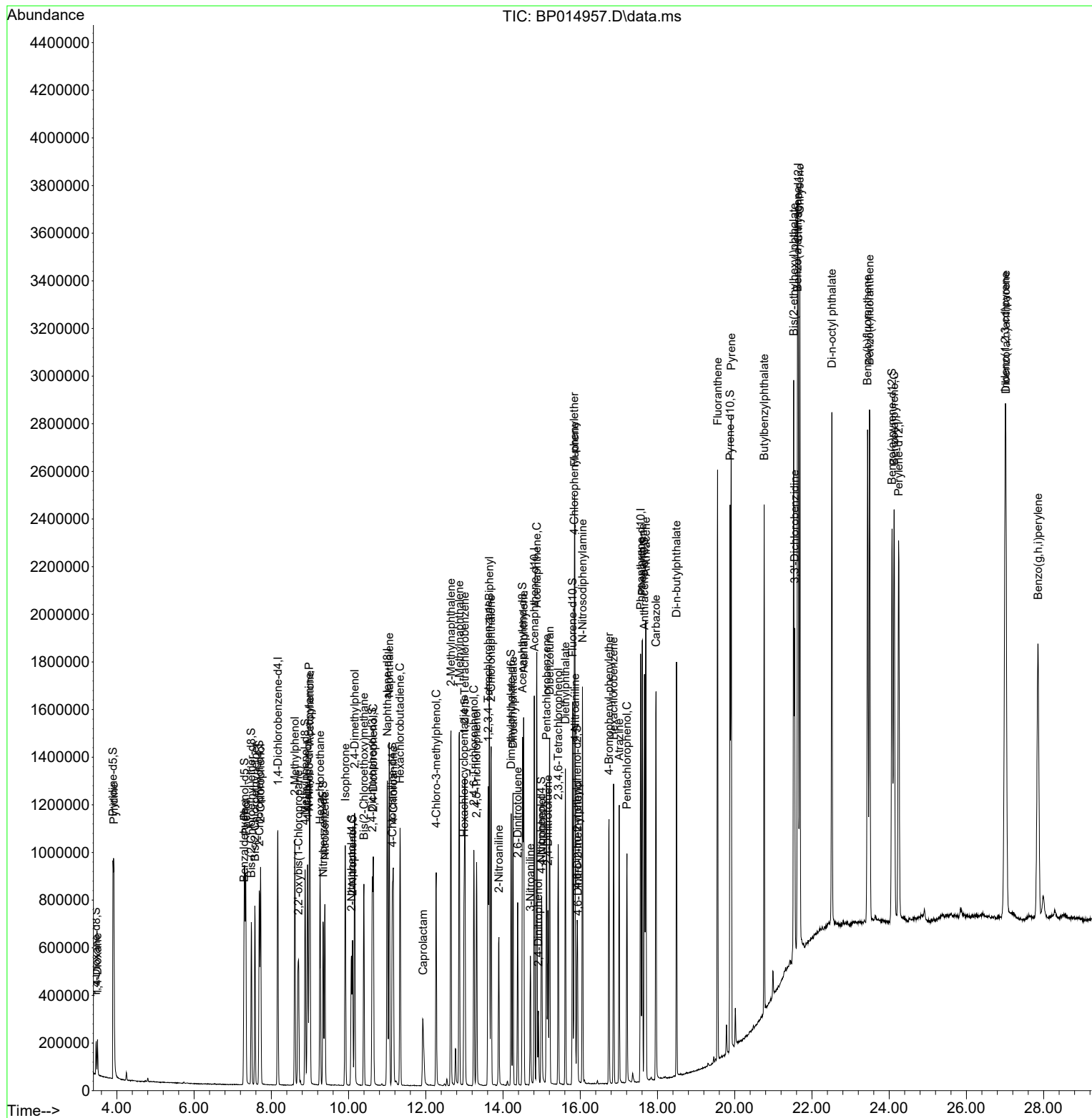
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.869	142	692142	18.304	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	13.010	216	366564	21.797	ng/ul	99
40) Hexachlorocyclopentadiene	12.993	237	185737	16.379	ng/ul	99
41) 2,4,6-Trichlorophenol	13.246	196	226245	21.833	ng/ul	99
42) 2,4,5-Trichlorophenol	13.316	196	239891	21.479	ng/ul	96
43) 1,1'-Biphenyl	13.646	154	878661	20.385	ng/ul	100
44) 2-Chloronaphthalene	13.693	162	692094	20.613	ng/ul	99
45) 2-Nitroaniline	13.893	65	172333	22.041	ng/ul	100
47) Dimethylphthalate	14.257	163	764967	19.066	ng/ul	99
48) 2,6-Dinitrotoluene	14.381	165	148342	20.922	ng/ul	97
50) Acenaphthylene	14.534	152	1037422	19.996	ng/ul	100
51) 3-Nitroaniline	14.710	138	138903	21.652	ng/ul	98
52) Acenaphthene	14.875	153	702812	19.575	ng/ul	99
53) 2,4-Dinitrophenol	14.916	184	64100	14.854	ng/ul	97
55) 4-Nitrophenol	15.004	109	98985	19.590	ng/ul	96
56) Dibenzofuran	15.210	168	944794	19.502	ng/ul	99
57) 2,4-Dinitrotoluene	15.163	165	202194	20.360	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.428	232	189544	20.853	ng/ul	96
59) Diethylphthalate	15.616	149	726061	19.151	ng/ul	99
61) Fluorene	15.857	166	752000	19.678	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.845	204	362160	19.365	ng/ul	98
63) 4-Nitroaniline	15.869	138	133825	24.993	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.934	198	104890	16.569	ng/ul	95
67) N-Nitrosodiphenylamine	16.057	169	609598	18.945	ng/ul	99
68) 4-Bromophenyl-phenylether	16.745	248	214982	19.493	ng/ul	96
69) Hexachlorobenzene	16.863	284	254631	19.601	ng/ul	98
70) Atrazine	17.010	200	211109	19.497	ng/ul	98
71) Pentachlorophenol	17.210	266	159430	21.023	ng/ul	99
72) Phenanthrene	17.610	178	1144353	19.538	ng/ul	100
74) Anthracene	17.698	178	1158505	19.867	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.616	216	360748	20.556	ng/uL	98
76) Pentachlorobenzene	15.128	250	323771	19.392	ng/uL	98
77) Carbazole	17.963	167	1039730	21.199	ng/ul	99
78) Di-n-butylphthalate	18.492	149	1164972	21.242	ng/ul	100
80) Fluoranthene	19.557	202	1405461	15.298	ng/ul	97
82) Pyrene	19.910	202	1495067	15.360	ng/ul	96
83) Butylbenzylphthalate	20.763	149	596206	20.402	ng/ul	100
84) 3,3'-Dichlorobenzidine	21.551	252	411938	22.048	ng/ul	98
85) Benzo(a)anthracene	21.627	228	1511528	20.400	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.527	149	835514	22.723	ng/ul	99
87) Chrysene	21.686	228	1471529	19.724	ng/ul	100
89) Di-n-octyl phthalate	22.516	149	1562708	20.050	ng/ul	100
90) Benzo(b)fluoranthene	23.439	252	1662482	19.271	ng/ul	99
91) Benzo(k)fluoranthene	23.492	252	1603584	18.264	ng/ul	99
93) Benzo(a)pyrene	24.127	252	1482086	19.589	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	27.004	276	1995421	21.621	ng/ul	99
95) Dibenzo(a,h)anthracene	27.021	278	1647294	21.777	ng/ul	100
96) Benzo(g,h,i)perylene	27.857	276	1647287	20.972	ng/ul	96

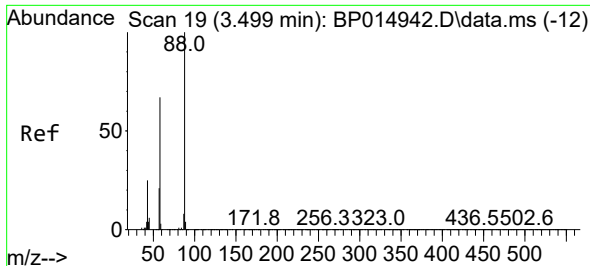
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050423\
 Data File : BP014957.D
 Acq On : 04 May 2023 17:47
 Operator : CG/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020696

Quant Time: May 04 22:45:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 04 11:40:49 2023
 Response via : Initial Calibration

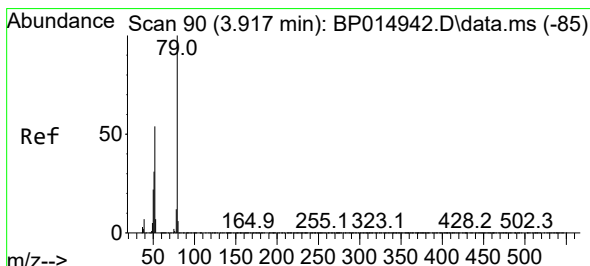
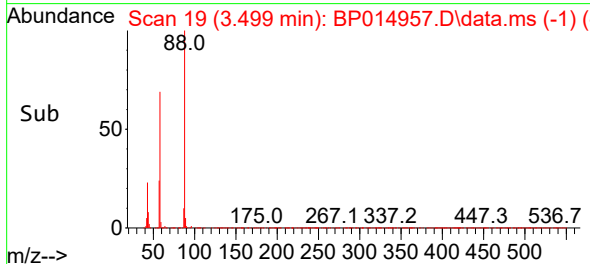
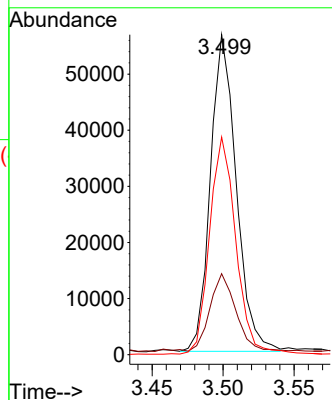
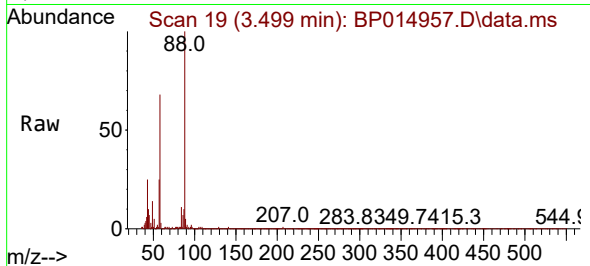




#2
 1,4-Dioxane
 Concen: 8.244 ng/uL
 RT: 3.499 min Scan# 19
 Delta R.T. -0.000 min
 Lab File: BP014957.D
 Acq: 04 May 2023 17:47

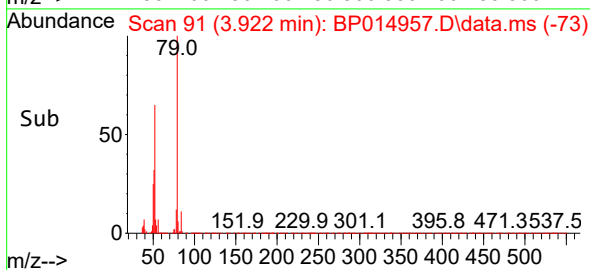
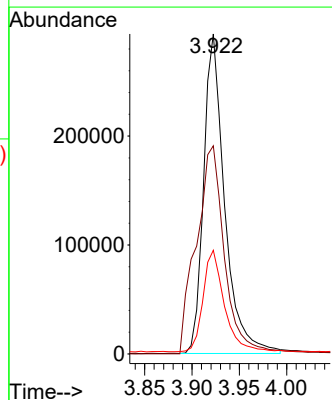
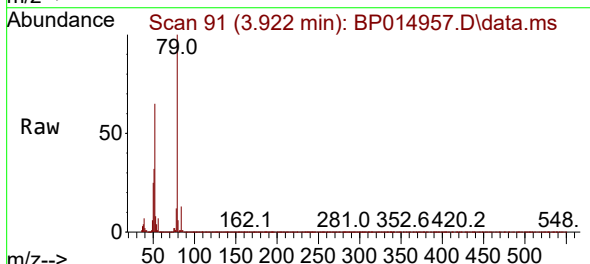
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020696

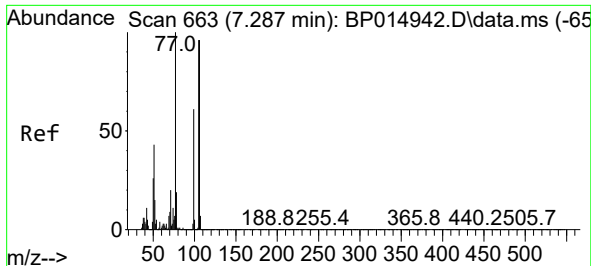
Tgt Ion: 88 Resp: 71383
 Ion Ratio Lower Upper
 88 100
 43 25.3 20.6 31.0
 58 68.0 54.4 81.6



#5
 Pyridine
 Concen: 19.928 ng/uL
 RT: 3.922 min Scan# 91
 Delta R.T. 0.006 min
 Lab File: BP014957.D
 Acq: 04 May 2023 17:47

Tgt Ion: 79 Resp: 453161
 Ion Ratio Lower Upper
 79 100
 52 65.0 54.7 82.1
 51 32.4 25.5 38.3

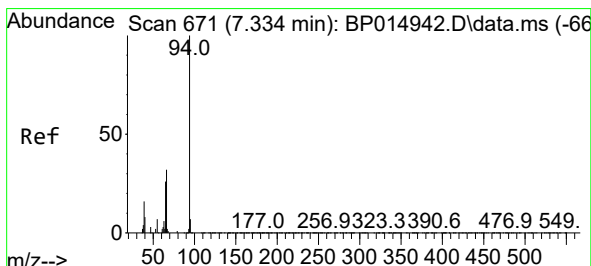
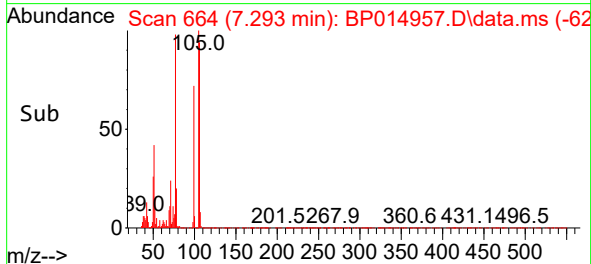
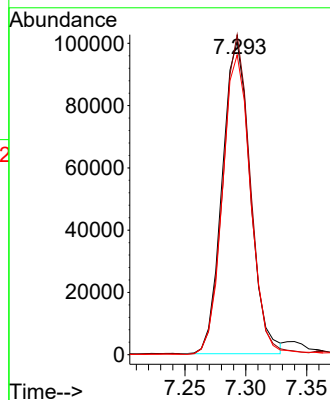
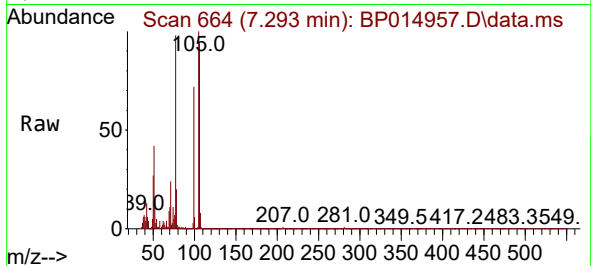




#6
Benzaldehyde
Concen: 22.836 ng/ul
RT: 7.293 min Scan# 664
Delta R.T. 0.006 min
Lab File: BP014957.D
Acq: 04 May 2023 17:47

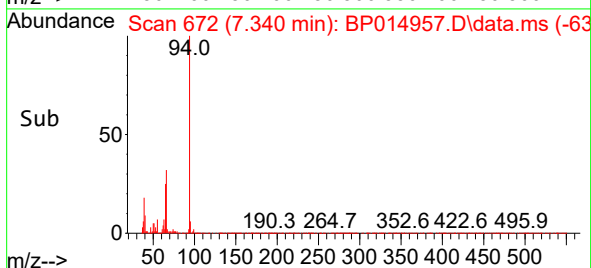
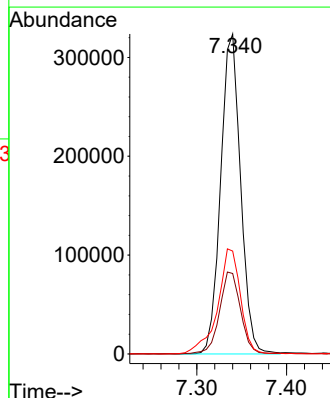
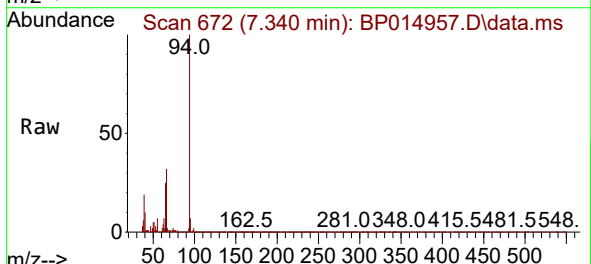
Instrument :
BNA_P
ClientSampleId :
SSTD020696

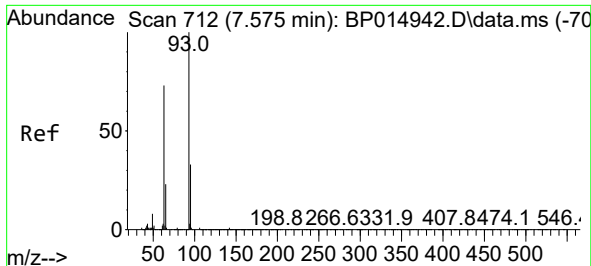
Tgt Ion: 77 Resp: 160845
Ion Ratio Lower Upper
77 100
105 102.2 80.7 121.1
106 95.7 77.6 116.4



#8
Phenol
Concen: 18.453 ng/ul
RT: 7.340 min Scan# 672
Delta R.T. 0.006 min
Lab File: BP014957.D
Acq: 04 May 2023 17:47

Tgt Ion: 94 Resp: 499093
Ion Ratio Lower Upper
94 100
65 25.1 21.4 32.0
66 32.2 25.8 38.8

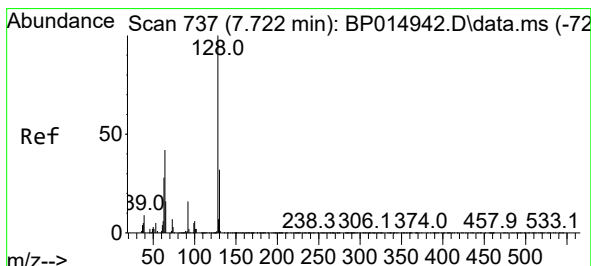
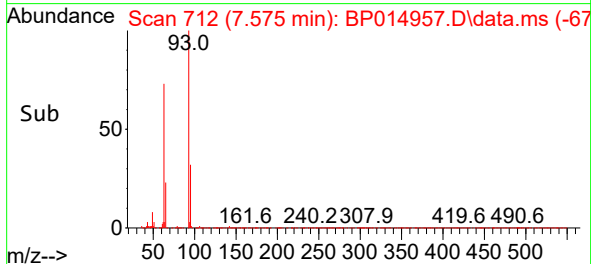
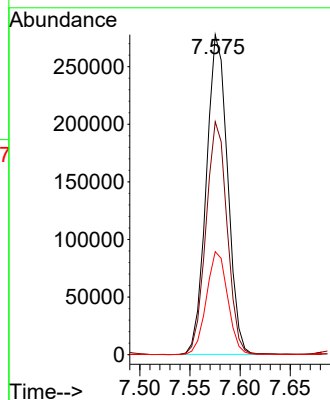
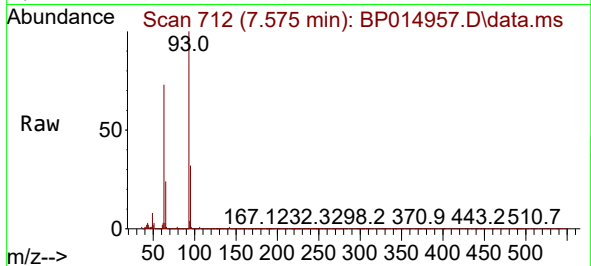




#10
Bis(2-Chloroethyl)ether
Concen: 18.237 ng/ul
RT: 7.575 min Scan# 712
Delta R.T. -0.000 min
Lab File: BP014957.D
Acq: 04 May 2023 17:47

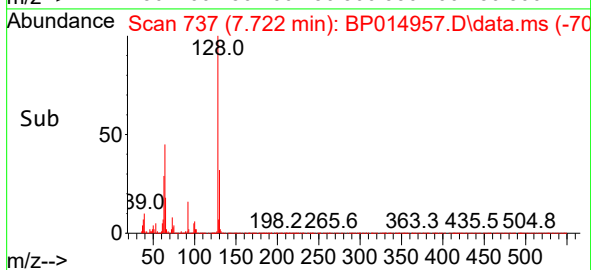
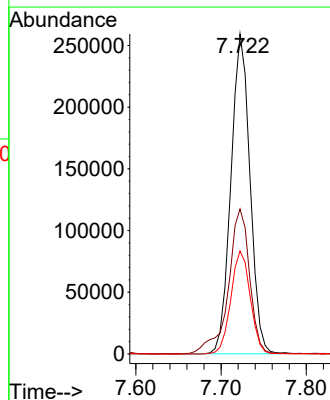
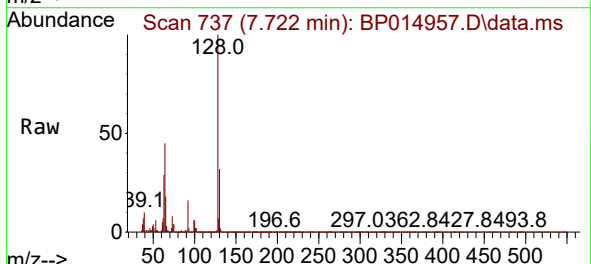
Instrument :
BNA_P
ClientSampleId :
SSTD020696

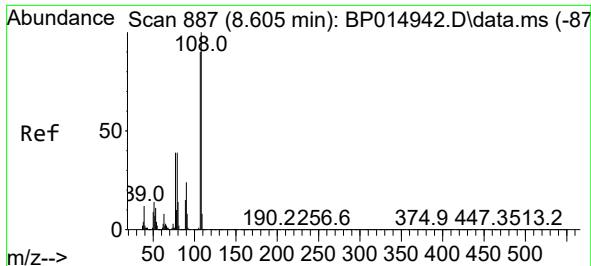
Tgt Ion: 93 Resp: 409985
Ion Ratio Lower Upper
93 100
63 72.8 58.1 87.1
95 32.2 26.0 39.0



#12
2-Chlorophenol
Concen: 19.633 ng/ul
RT: 7.722 min Scan# 737
Delta R.T. -0.000 min
Lab File: BP014957.D
Acq: 04 May 2023 17:47

Tgt Ion:128 Resp: 402897
Ion Ratio Lower Upper
128 100
64 45.3 36.6 55.0
130 32.1 25.8 38.8





#13

2-Methylphenol

Concen: 18.105 ng/ul

RT: 8.610 min Scan# 887

Delta R.T. 0.006 min

Lab File: BP014957.D

Acq: 04 May 2023 17:47

Instrument :

BNA_P

ClientSampleId :

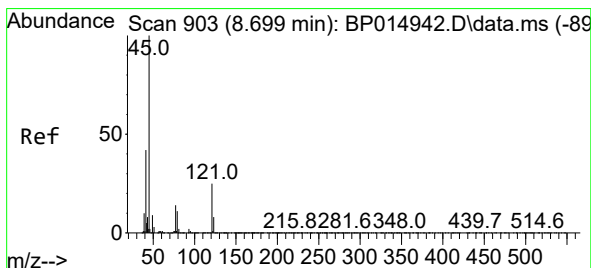
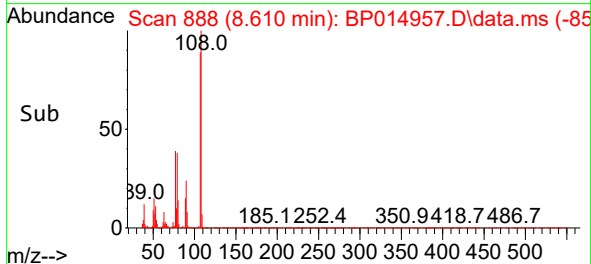
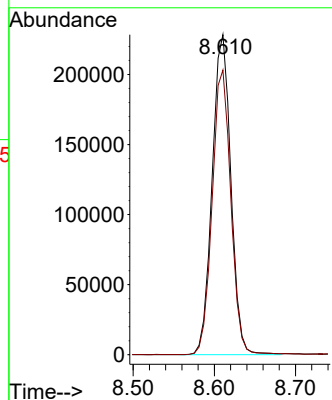
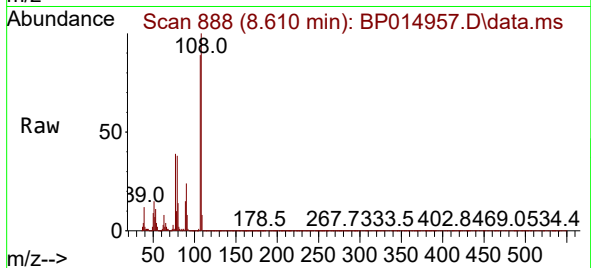
SSTD020696

Tgt Ion:108 Resp: 365137

Ion Ratio Lower Upper

108 100

107 88.9 71.7 107.5



#14

2,2'-oxybis(1-Chloropropane)

Concen: 17.343 ng/ul

RT: 8.705 min Scan# 904

Delta R.T. 0.006 min

Lab File: BP014957.D

Acq: 04 May 2023 17:47

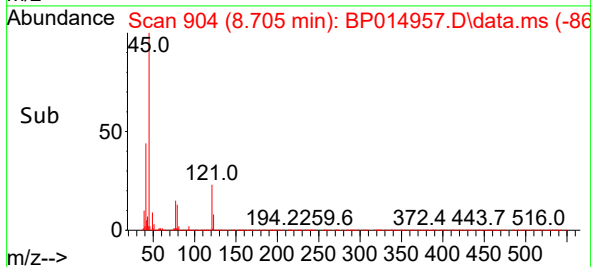
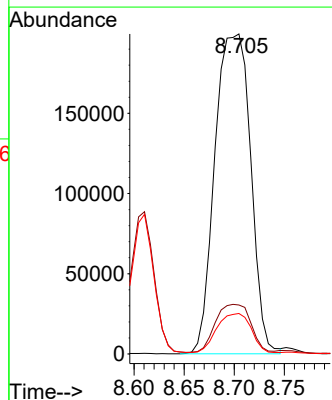
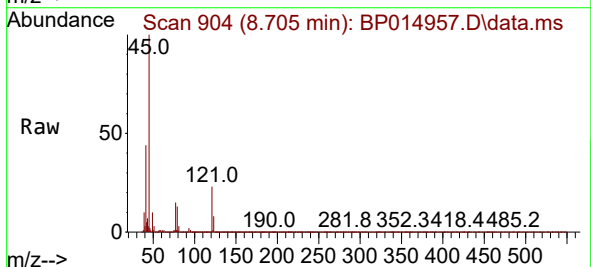
Tgt Ion: 45 Resp: 494544

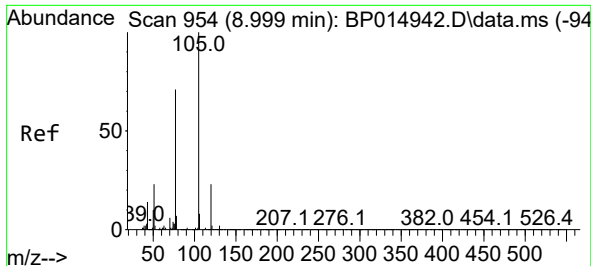
Ion Ratio Lower Upper

45 100

77 15.3 12.3 18.5

79 12.6 9.5 14.3

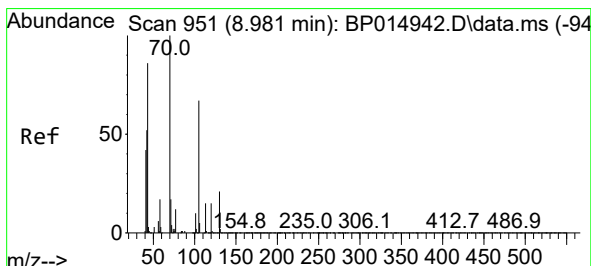
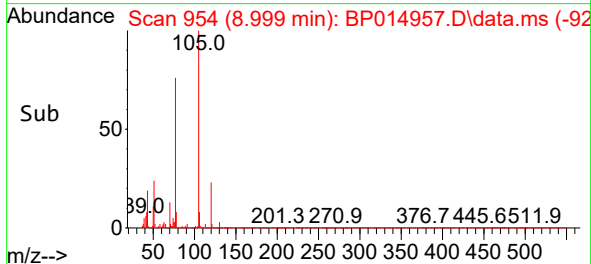
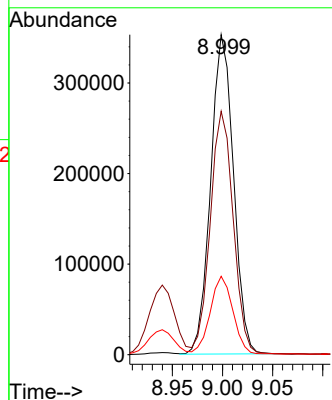
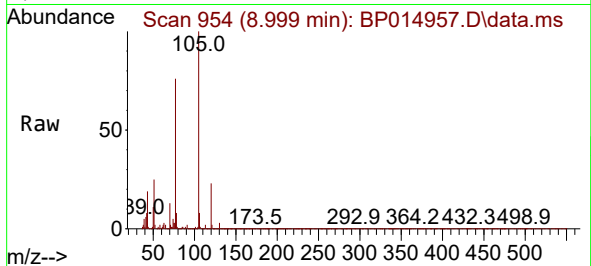




#16
Acetophenone
Concen: 17.208 ng/ul
RT: 8.999 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP014957.D
Acq: 04 May 2023 17:47

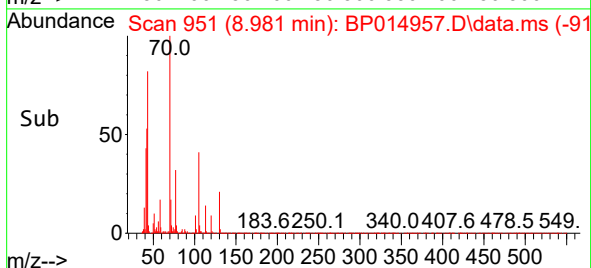
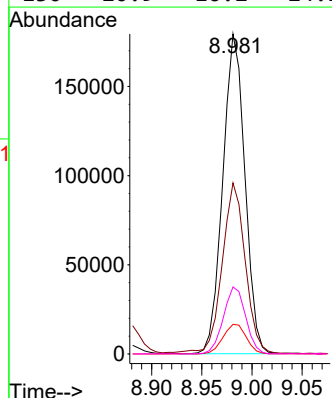
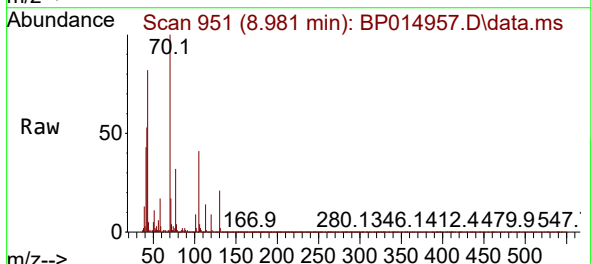
Instrument :
BNA_P
ClientSampleId :
SSTD020696

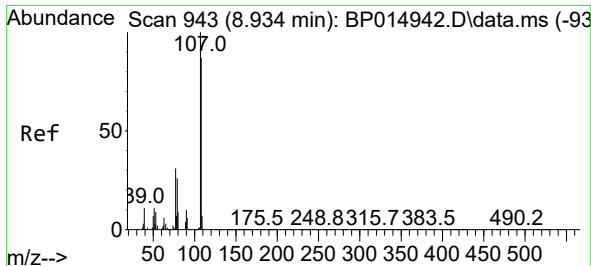
Tgt Ion:105 Resp: 558603
Ion Ratio Lower Upper
105 100
77 76.0 61.2 91.8
51 24.5 19.4 29.2



#17
N-Nitroso-di-n-propylamine
Concen: 16.584 ng/ul
RT: 8.981 min Scan# 951
Delta R.T. -0.000 min
Lab File: BP014957.D
Acq: 04 May 2023 17:47

Tgt Ion: 70 Resp: 274359
Ion Ratio Lower Upper
70 100
42 53.4 41.9 62.9
101 9.3 7.7 11.5
130 20.9 16.2 24.2





#18

4-Methylphenol

Concen: 17.145 ng/ul

RT: 8.940 min Scan# 943

Delta R.T. 0.006 min

Lab File: BP014957.D

Acq: 04 May 2023 17:47

Instrument :

BNA_P

ClientSampleId :

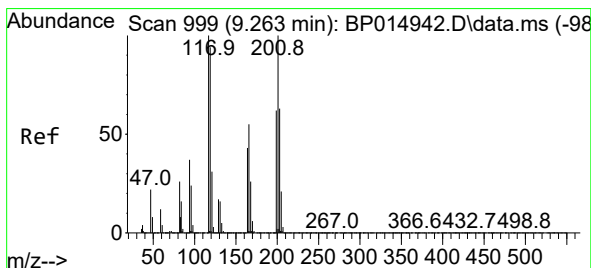
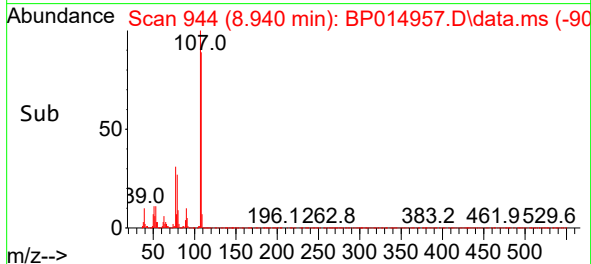
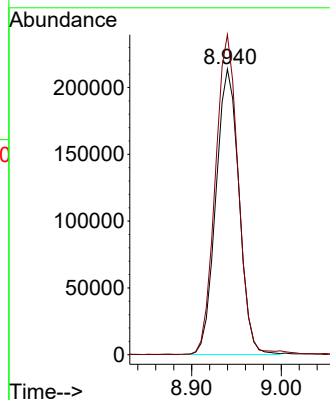
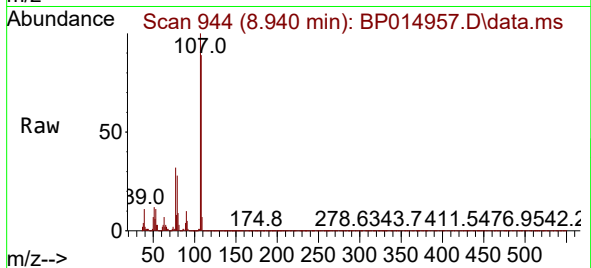
SSTD020696

Tgt Ion:108 Resp: 382235

Ion Ratio Lower Upper

108 100

107 112.0 87.2 130.8



#19

Hexachloroethane

Concen: 19.388 ng/ul

RT: 9.263 min Scan# 999

Delta R.T. -0.000 min

Lab File: BP014957.D

Acq: 04 May 2023 17:47

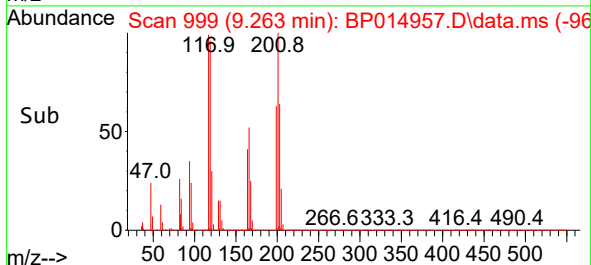
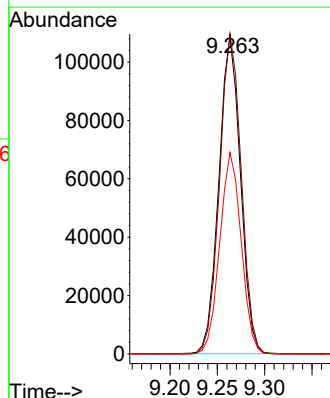
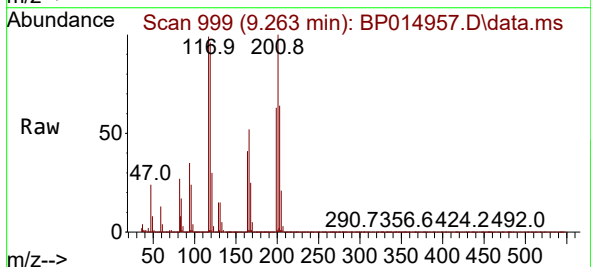
Tgt Ion:117 Resp: 172613

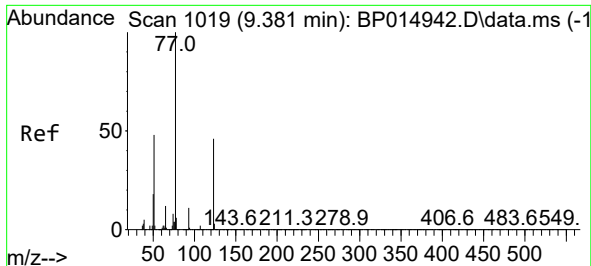
Ion Ratio Lower Upper

117 100

201 100.8 78.9 118.3

199 63.5 48.3 72.5

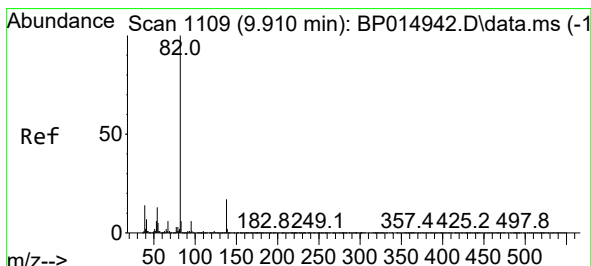
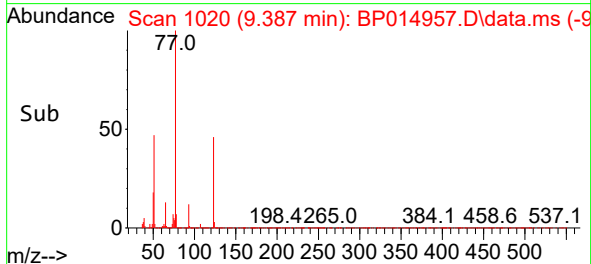
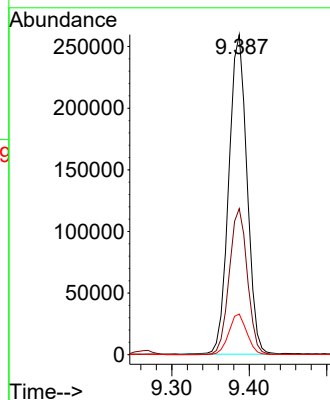
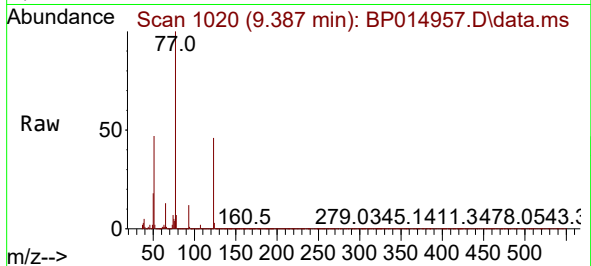




#22
Nitrobenzene
Concen: 21.019 ng/ul
RT: 9.387 min Scan# 1019
Delta R.T. 0.006 min
Lab File: BP014957.D
Acq: 04 May 2023 17:47

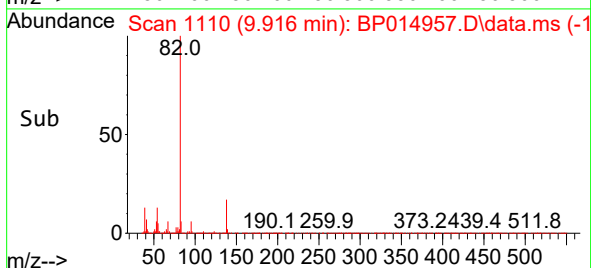
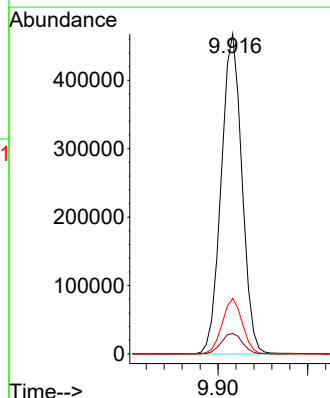
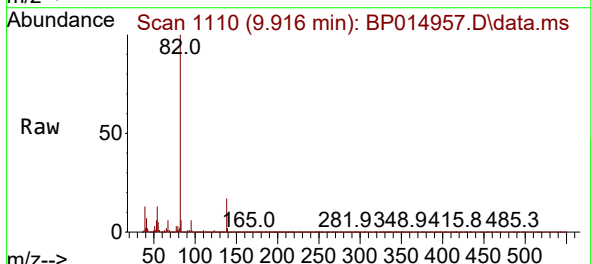
Instrument :
BNA_P
ClientSampleId :
SSTD020696

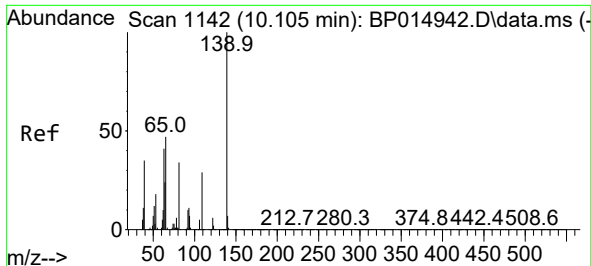
Tgt Ion: 77 Resp: 423897
Ion Ratio Lower Upper
77 100
123 45.7 34.8 52.2
65 12.7 10.2 15.2



#23
Isophorone
Concen: 18.763 ng/ul
RT: 9.916 min Scan# 1110
Delta R.T. 0.006 min
Lab File: BP014957.D
Acq: 04 May 2023 17:47

Tgt Ion: 82 Resp: 747820
Ion Ratio Lower Upper
82 100
95 6.4 5.3 7.9
138 17.3 13.9 20.9

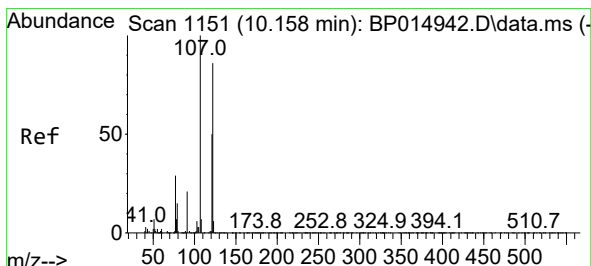
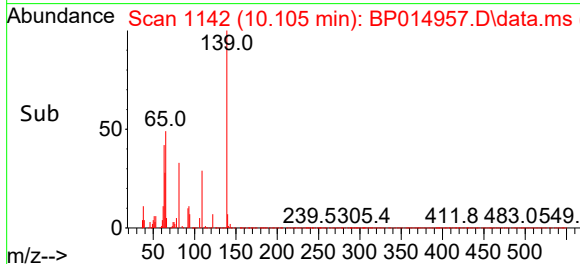
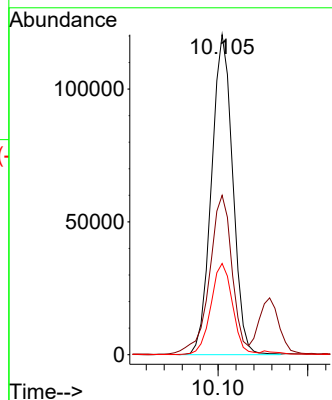
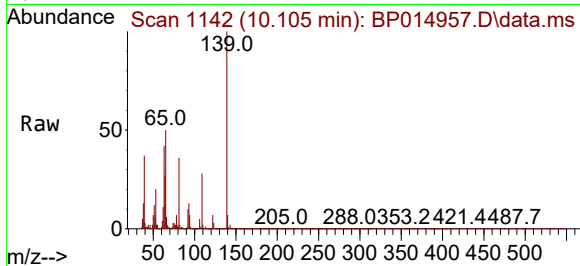




#25
2-Nitrophenol
Concen: 21.823 ng/ul
RT: 10.105 min Scan# 1142
Delta R.T. -0.000 min
Lab File: BP014957.D
Acq: 04 May 2023 17:47

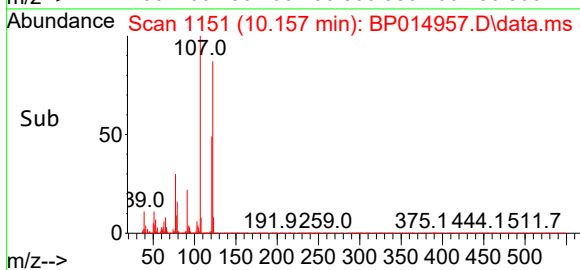
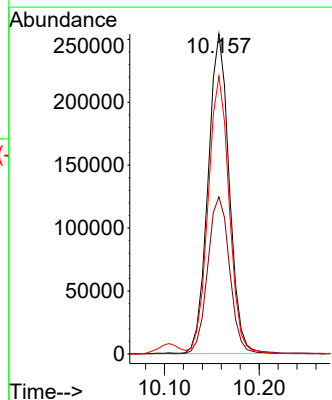
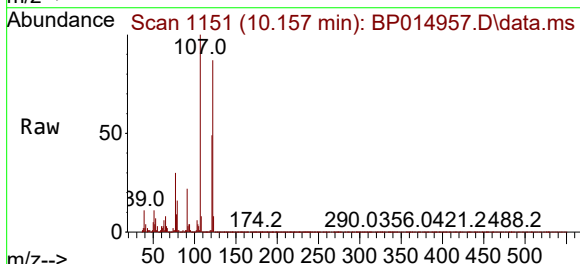
Instrument :
BNA_P
ClientSampleId :
SSTD020696

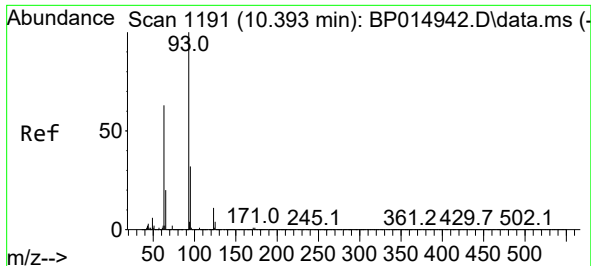
Tgt Ion:139 Resp: 197808
Ion Ratio Lower Upper
139 100
65 49.8 40.5 60.7
109 28.5 22.4 33.6



#26
2,4-Dimethylphenol
Concen: 20.020 ng/ul
RT: 10.157 min Scan# 1151
Delta R.T. -0.000 min
Lab File: BP014957.D
Acq: 04 May 2023 17:47

Tgt Ion:107 Resp: 393816
Ion Ratio Lower Upper
107 100
121 49.1 40.2 60.2
122 86.8 69.6 104.4

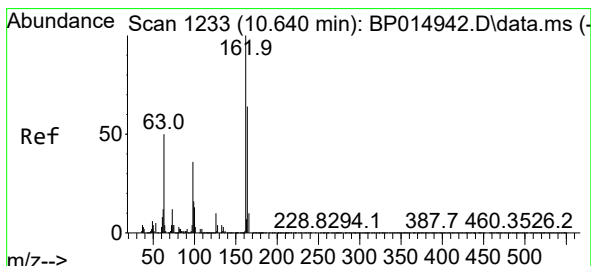
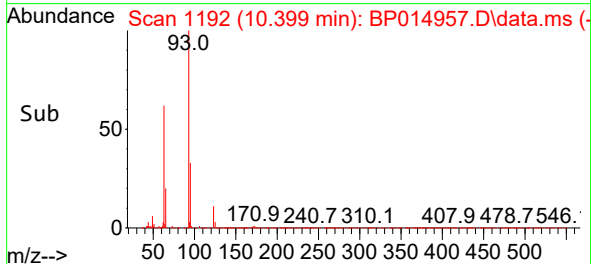
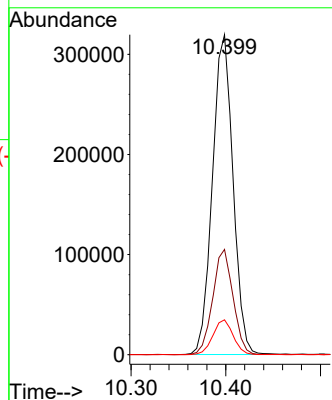
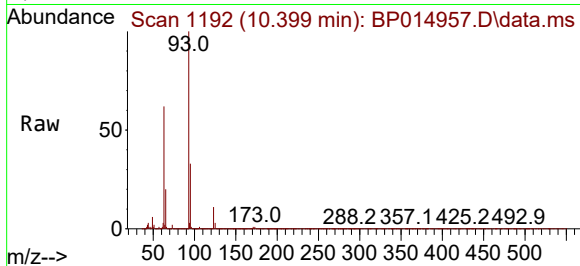




#27
 Bis(2-Chloroethoxy)methane
 Concen: 18.981 ng/ul
 RT: 10.399 min Scan# 1191
 Delta R.T. 0.006 min
 Lab File: BP014957.D
 Acq: 04 May 2023 17:47

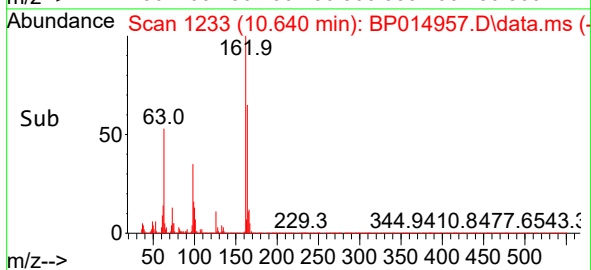
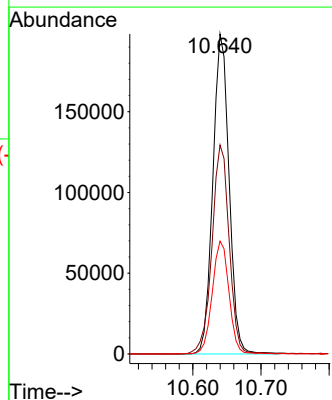
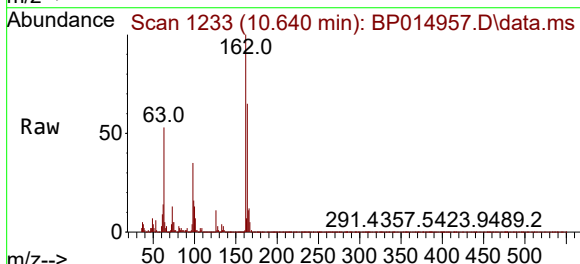
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020696

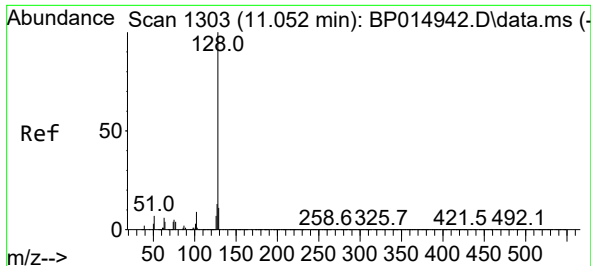
Tgt Ion: 93 Resp: 483635
 Ion Ratio Lower Upper
 93 100
 95 32.9 26.1 39.1
 123 10.9 9.0 13.4



#29
 2,4-Dichlorophenol
 Concen: 20.545 ng/ul
 RT: 10.640 min Scan# 1233
 Delta R.T. -0.000 min
 Lab File: BP014957.D
 Acq: 04 May 2023 17:47

Tgt Ion: 162 Resp: 328859
 Ion Ratio Lower Upper
 162 100
 164 65.3 51.5 77.3
 98 35.3 28.8 43.2

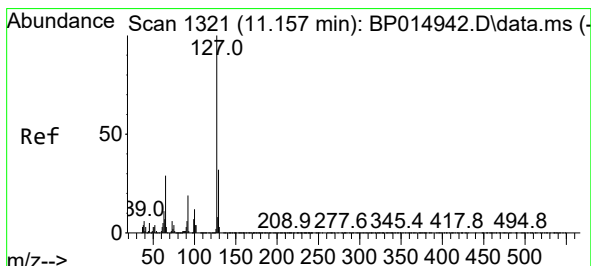
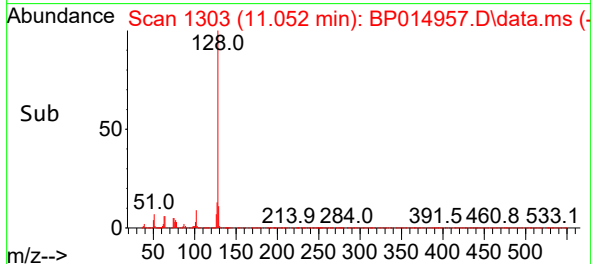
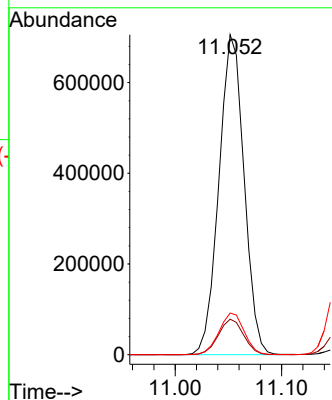
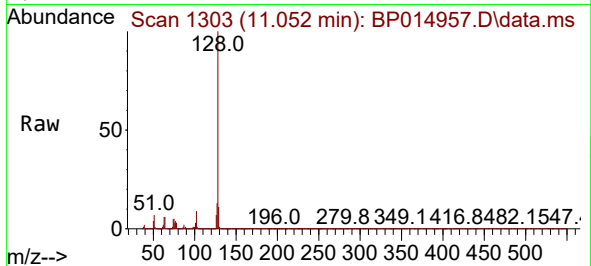




#30
Naphthalene
Concen: 19.465 ng/ul
RT: 11.052 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP014957.D
Acq: 04 May 2023 17:47

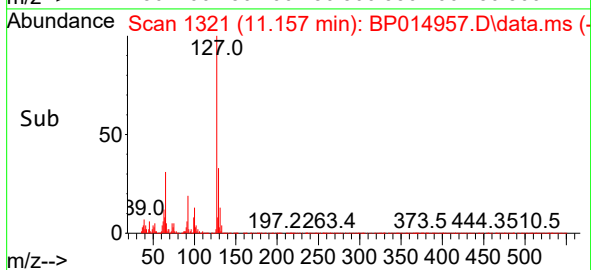
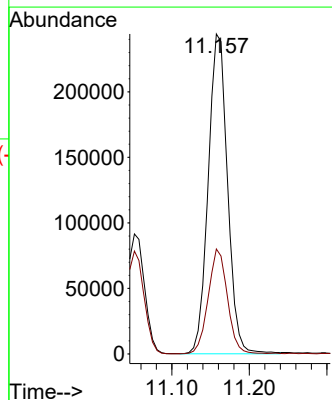
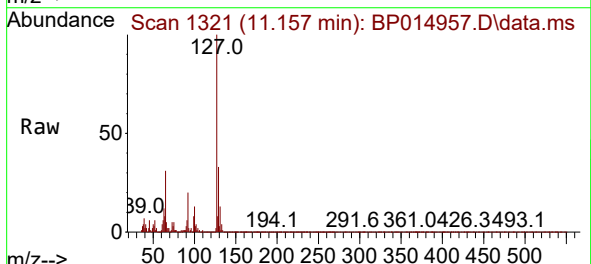
Instrument :
BNA_P
ClientSampleId :
SSTD020696

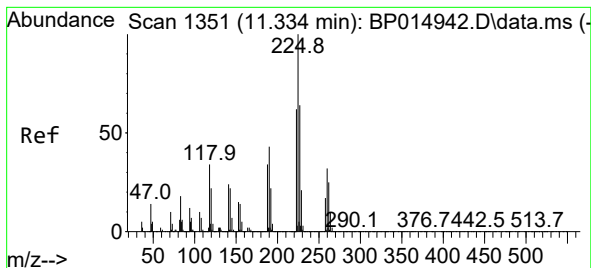
Tgt Ion:128 Resp: 1154650
Ion Ratio Lower Upper
128 100
129 11.1 8.7 13.1
127 13.0 10.4 15.6



#32
4-Chloroaniline
Concen: 18.071 ng/ul
RT: 11.157 min Scan# 1321
Delta R.T. -0.000 min
Lab File: BP014957.D
Acq: 04 May 2023 17:47

Tgt Ion:127 Resp: 422103
Ion Ratio Lower Upper
127 100
129 32.8 25.5 38.3





#33

Hexachlorobutadiene

Concen: 21.875 ng/ul

RT: 11.334 min Scan# 11

Delta R.T. -0.000 min

Lab File: BP014957.D

Acq: 04 May 2023 17:47

Instrument :

BNA_P

ClientSampleId :

SSTD020696

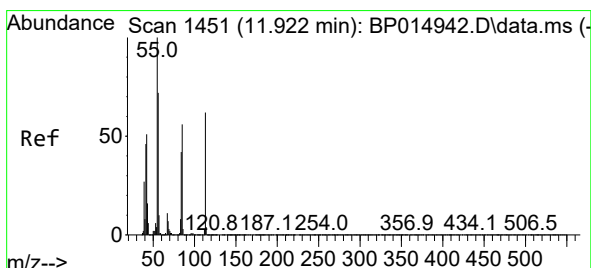
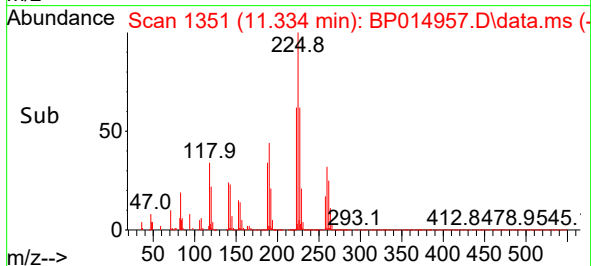
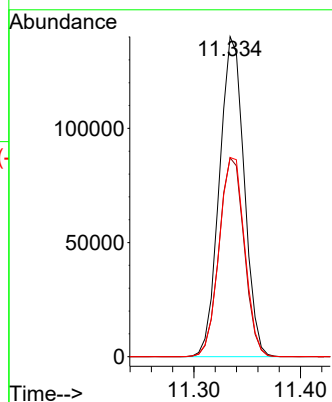
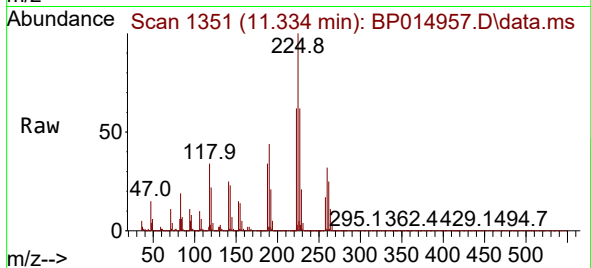
Tgt Ion:225 Resp: 225930

Ion Ratio Lower Upper

225 100

223 62.2 50.6 76.0

227 62.2 51.4 77.0



#34

Caprolactam

Concen: 17.235 ng/ul

RT: 11.928 min Scan# 1452

Delta R.T. 0.006 min

Lab File: BP014957.D

Acq: 04 May 2023 17:47

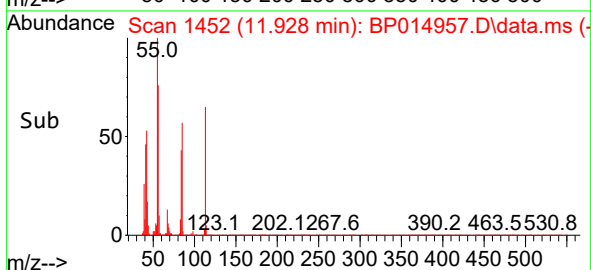
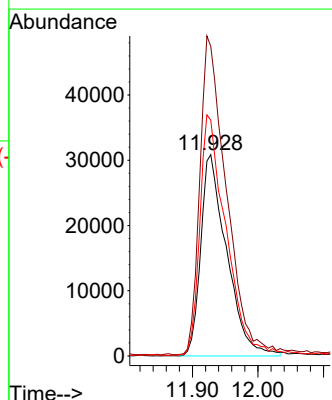
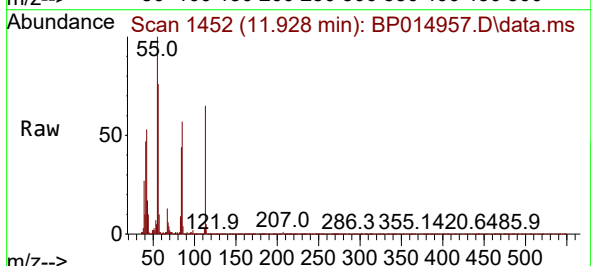
Tgt Ion:113 Resp: 84990

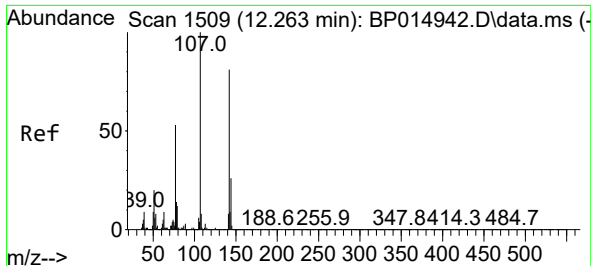
Ion Ratio Lower Upper

113 100

55 153.9 128.5 192.7

56 117.2 94.3 141.5

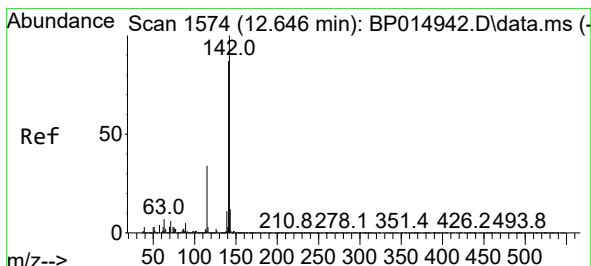
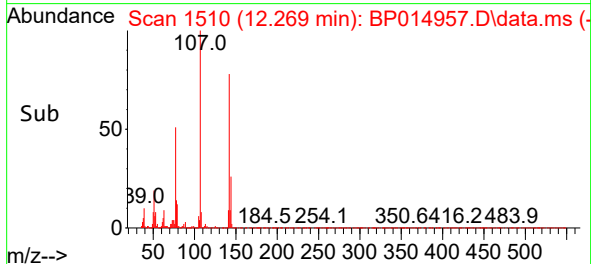
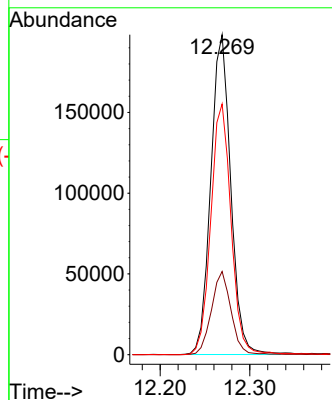
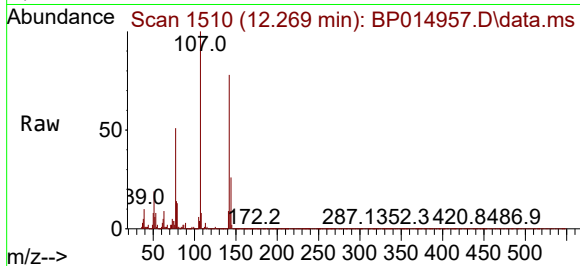




#35
4-Chloro-3-methylphenol
Concen: 18.637 ng/ul
RT: 12.269 min Scan# 1509
Delta R.T. 0.006 min
Lab File: BP014957.D
Acq: 04 May 2023 17:47

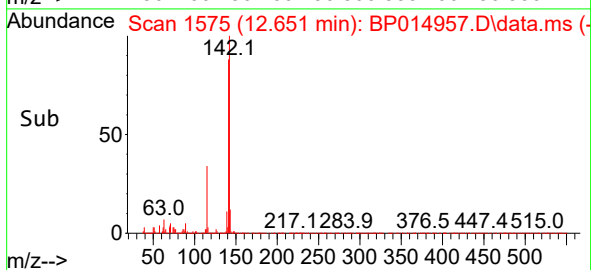
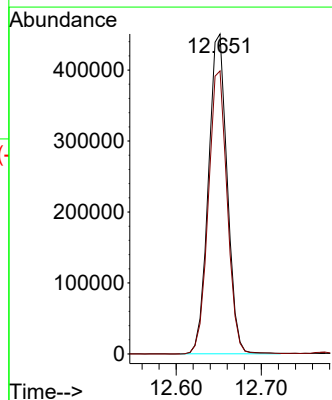
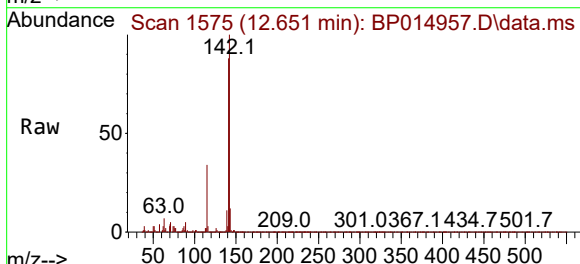
Instrument :
BNA_P
ClientSampleId :
SSTD020696

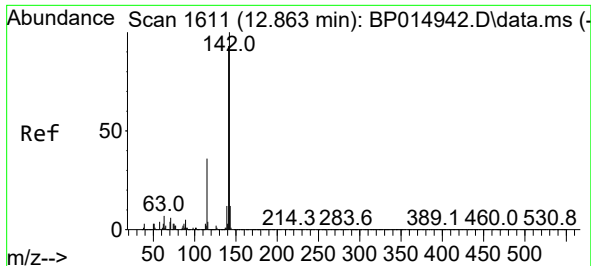
Tgt Ion:107 Resp: 306664
Ion Ratio Lower Upper
107 100
144 26.0 20.6 30.8
142 78.4 63.2 94.8



#36
2-Methylnaphthalene
Concen: 18.814 ng/ul
RT: 12.651 min Scan# 1575
Delta R.T. 0.006 min
Lab File: BP014957.D
Acq: 04 May 2023 17:47

Tgt Ion:142 Resp: 690179
Ion Ratio Lower Upper
142 100
141 88.4 70.5 105.7

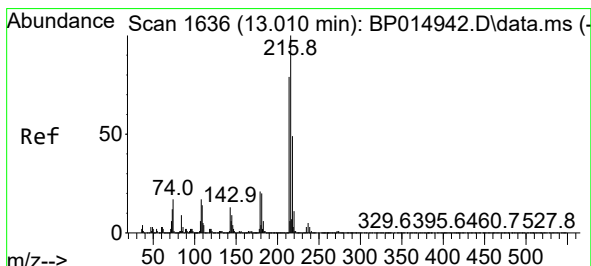
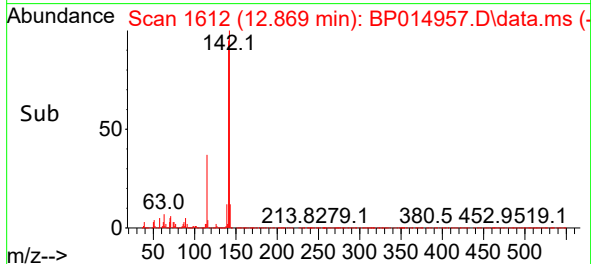
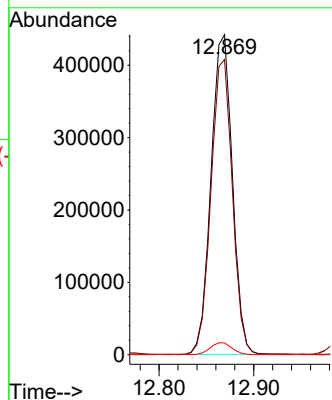
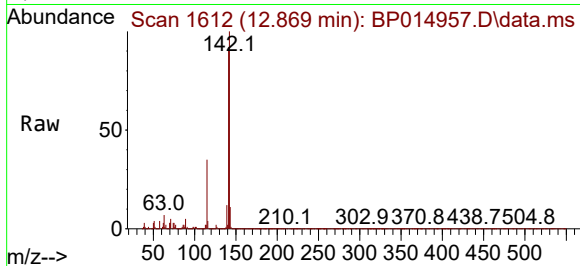




#37
1-Methylnaphthalene
Concen: 18.304 ng/ul
RT: 12.869 min Scan# 1611
Delta R.T. 0.006 min
Lab File: BP014957.D
Acq: 04 May 2023 17:47

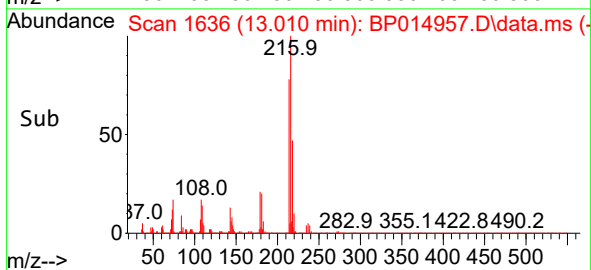
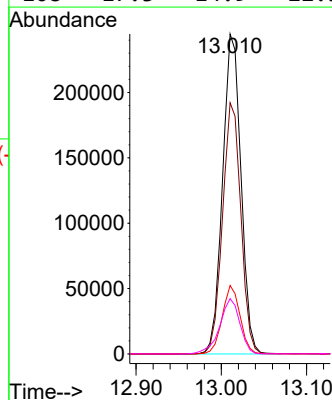
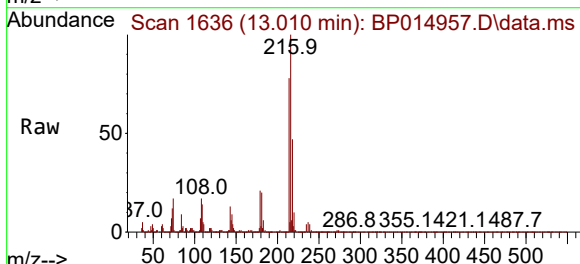
Instrument :
BNA_P
ClientSampleId :
SSTD020696

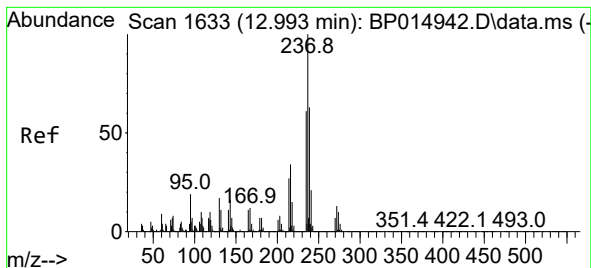
Tgt Ion:142 Resp: 692142
Ion Ratio Lower Upper
142 100
141 92.2 74.4 111.6
116 3.7 2.9 4.3



#39
1,2,4,5-Tetrachlorobenzene
Concen: 21.797 ng/ul
RT: 13.010 min Scan# 1636
Delta R.T. -0.000 min
Lab File: BP014957.D
Acq: 04 May 2023 17:47

Tgt Ion:216 Resp: 366564
Ion Ratio Lower Upper
216 100
214 78.5 63.0 94.4
179 21.4 16.9 25.3
108 17.3 14.9 22.3





#40

Hexachlorocyclopentadiene

Concen: 16.379 ng/ul

RT: 12.993 min Scan# 1633

Delta R.T. -0.000 min

Lab File: BP014957.D

Acq: 04 May 2023 17:47

Instrument :

BNA_P

ClientSampleId :

SSTD020696

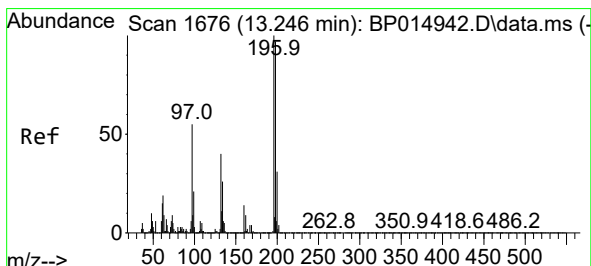
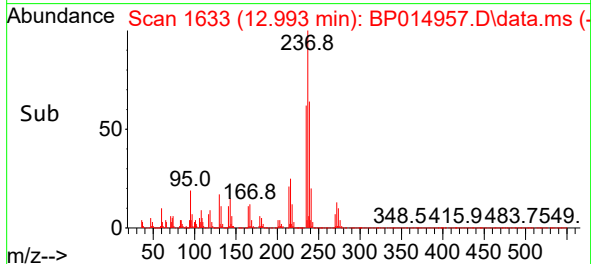
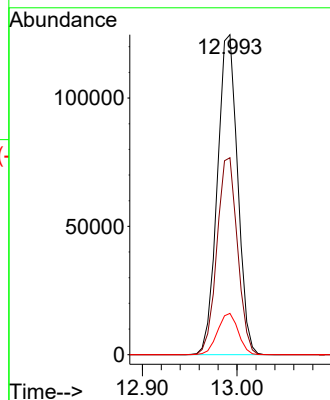
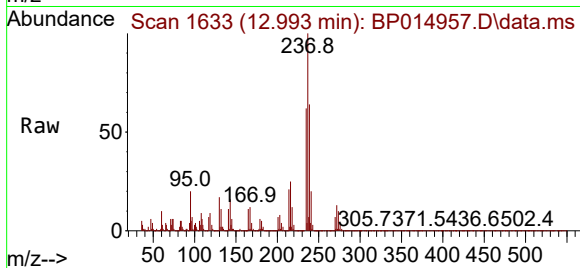
Tgt Ion:237 Resp: 185737

Ion Ratio Lower Upper

237 100

235 61.5 49.9 74.9

272 12.9 10.0 15.0



#41

2,4,6-Trichlorophenol

Concen: 21.833 ng/ul

RT: 13.246 min Scan# 1676

Delta R.T. -0.000 min

Lab File: BP014957.D

Acq: 04 May 2023 17:47

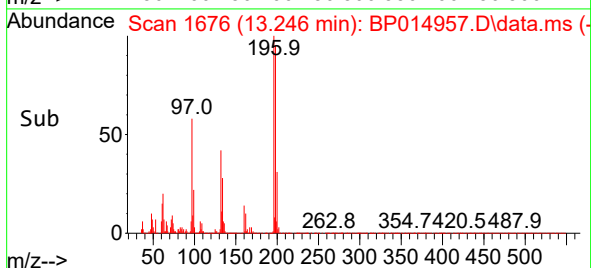
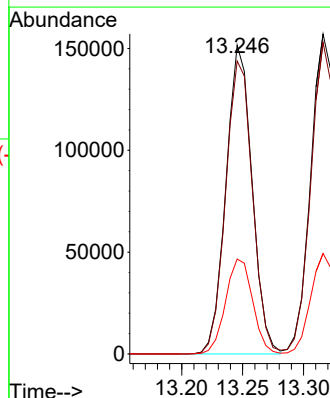
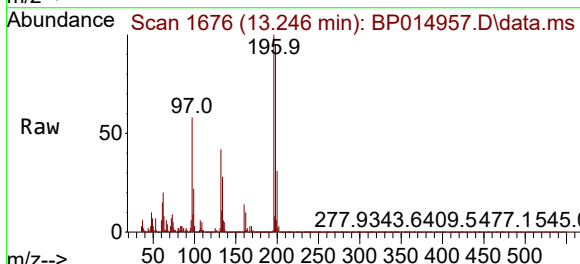
Tgt Ion:196 Resp: 226245

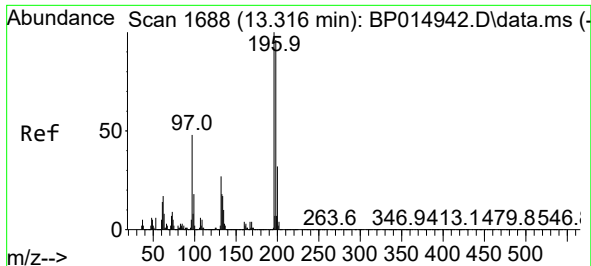
Ion Ratio Lower Upper

196 100

198 94.9 76.8 115.2

200 30.7 24.6 36.8

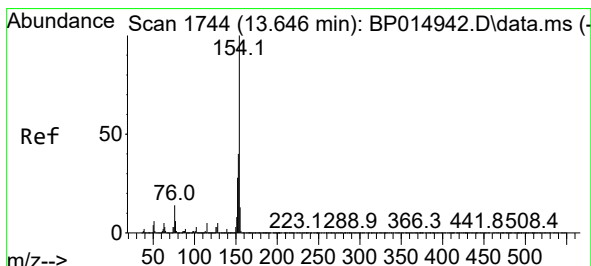
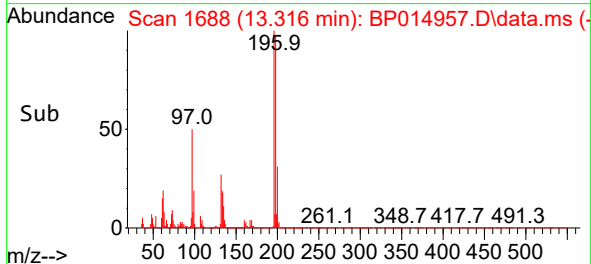
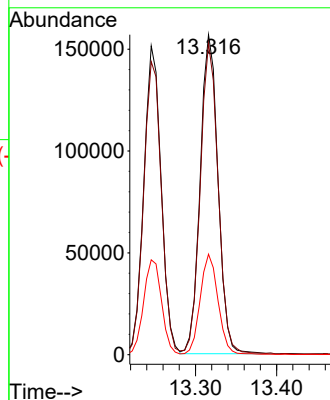
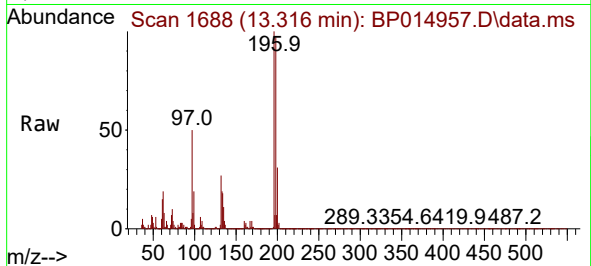




#42
2,4,5-Trichlorophenol
Concen: 21.479 ng/ul
RT: 13.316 min Scan# 1
Delta R.T. -0.000 min
Lab File: BP014957.D
Acq: 04 May 2023 17:47

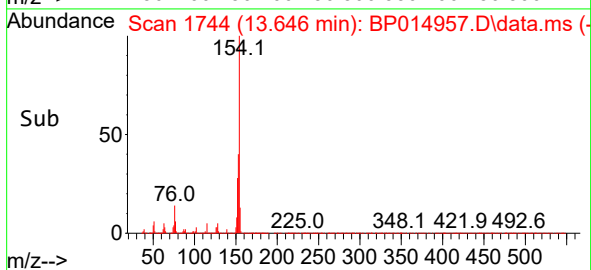
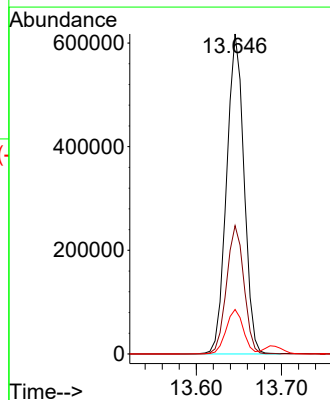
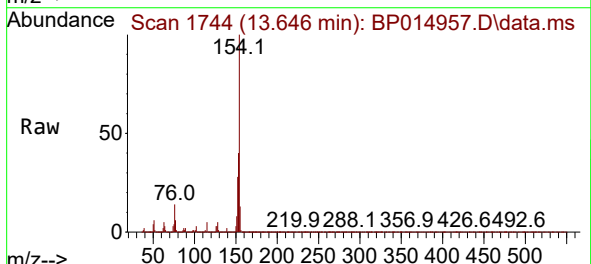
Instrument :
BNA_P
ClientSampleId :
SSTD020696

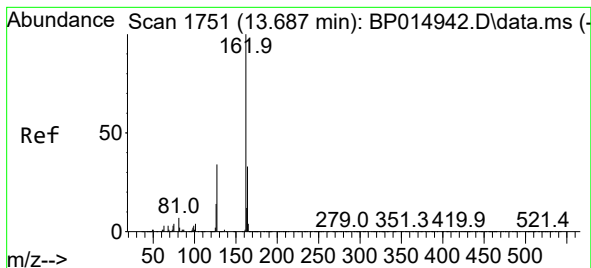
Tgt Ion:196 Resp: 239891
Ion Ratio Lower Upper
196 100
198 97.3 74.2 111.4
200 31.4 24.6 37.0



#43
1,1'-Biphenyl
Concen: 20.385 ng/ul
RT: 13.646 min Scan# 1744
Delta R.T. -0.000 min
Lab File: BP014957.D
Acq: 04 May 2023 17:47

Tgt Ion:154 Resp: 878661
Ion Ratio Lower Upper
154 100
153 40.1 31.9 47.9
76 13.9 11.3 16.9





#44

2-Chloronaphthalene

Concen: 20.613 ng/ul

RT: 13.693 min Scan# 1751

Delta R.T. 0.006 min

Lab File: BP014957.D

Acq: 04 May 2023 17:47

Instrument :

BNA_P

ClientSampleId :

SSTD020696

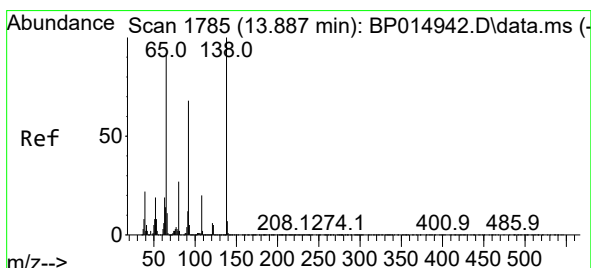
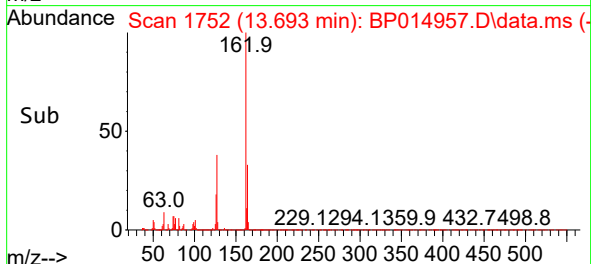
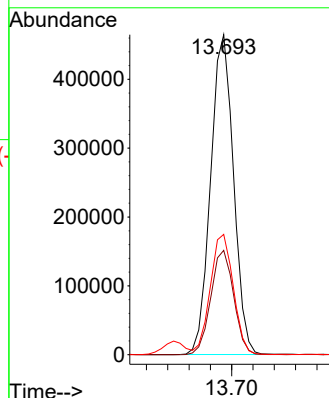
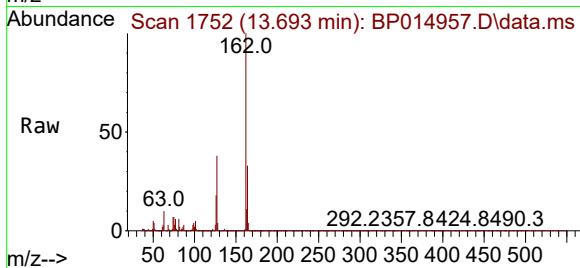
Tgt Ion:162 Resp: 692094

Ion Ratio Lower Upper

162 100

164 32.6 26.3 39.5

127 37.6 30.4 45.6



#45

2-Nitroaniline

Concen: 22.041 ng/ul

RT: 13.893 min Scan# 1786

Delta R.T. 0.006 min

Lab File: BP014957.D

Acq: 04 May 2023 17:47

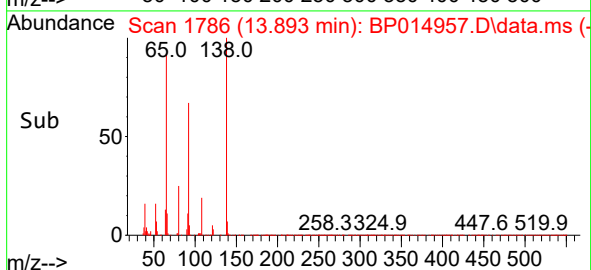
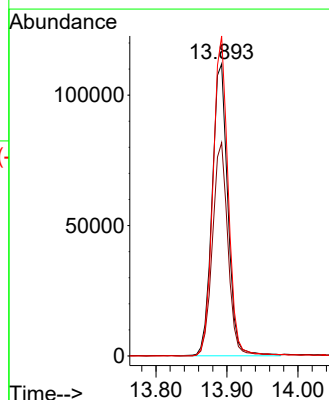
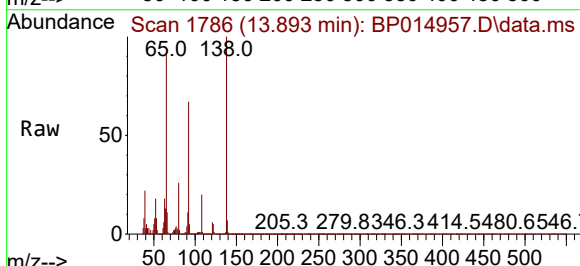
Tgt Ion: 65 Resp: 172333

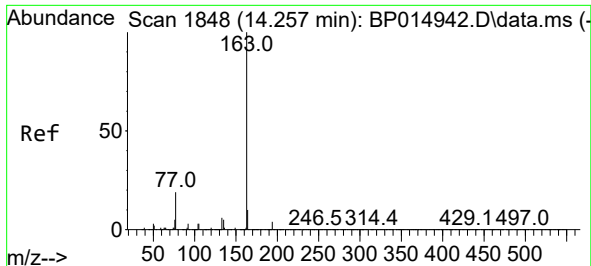
Ion Ratio Lower Upper

65 100

92 73.0 58.3 87.5

138 109.6 87.9 131.9

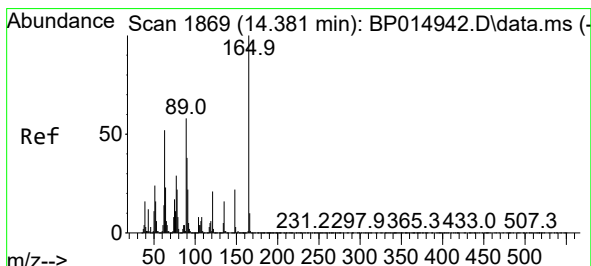
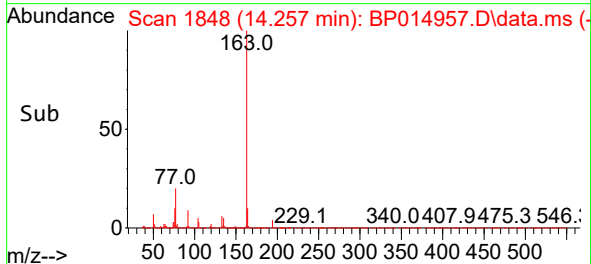
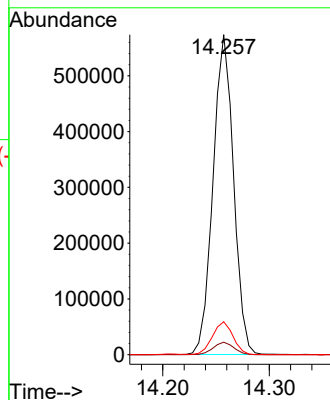
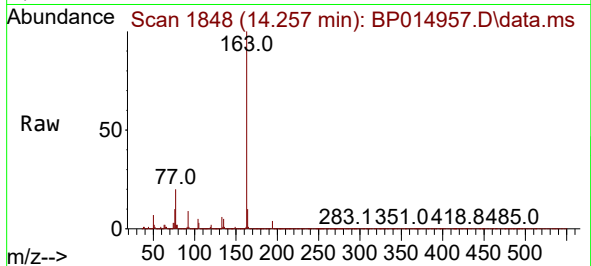




#47
Dimethylphthalate
Concen: 19.066 ng/ul
RT: 14.257 min Scan# 1848
Delta R.T. -0.000 min
Lab File: BP014957.D
Acq: 04 May 2023 17:47

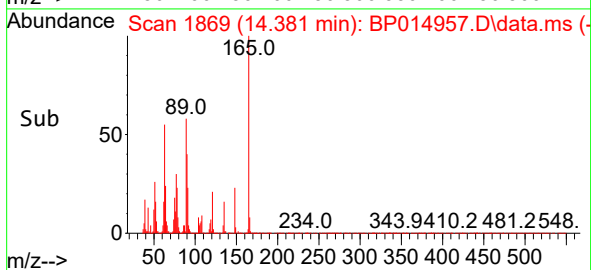
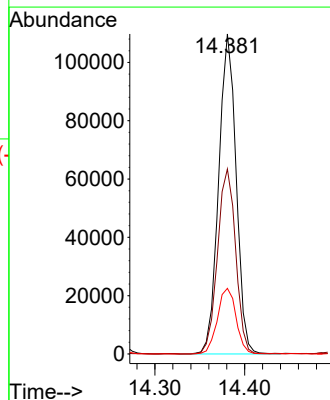
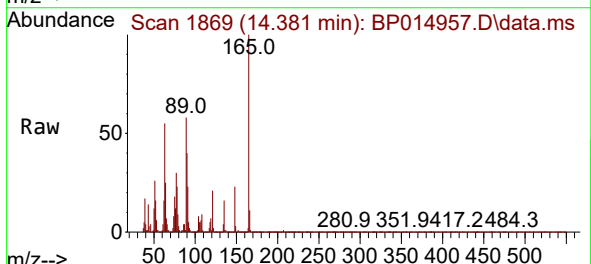
Instrument :
BNA_P
ClientSampleId :
SSTD020696

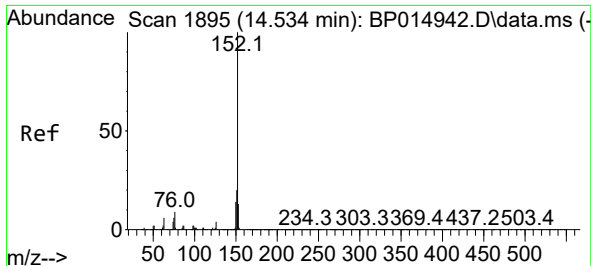
Tgt Ion:163 Resp: 764967
Ion Ratio Lower Upper
163 100
194 3.9 3.1 4.7
164 10.3 8.0 12.0



#48
2,6-Dinitrotoluene
Concen: 20.922 ng/ul
RT: 14.381 min Scan# 1869
Delta R.T. -0.000 min
Lab File: BP014957.D
Acq: 04 May 2023 17:47

Tgt Ion:165 Resp: 148342
Ion Ratio Lower Upper
165 100
89 57.8 48.1 72.1
121 20.5 17.3 25.9

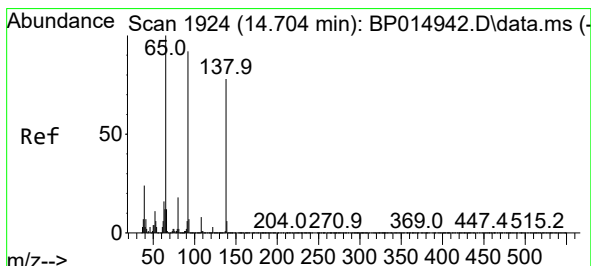
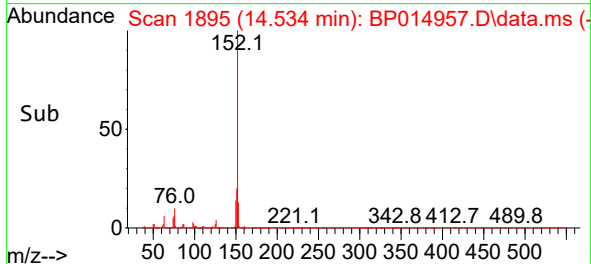
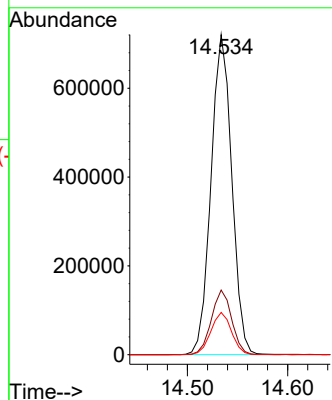
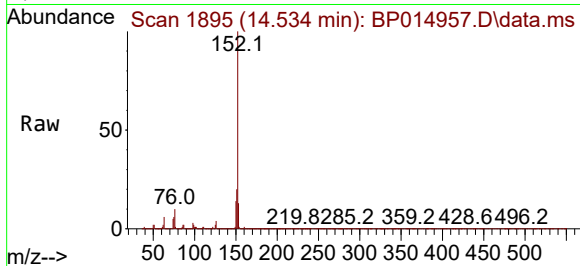




#50
Acenaphthylene
Concen: 19.996 ng/ul
RT: 14.534 min Scan# 1895
Delta R.T. -0.000 min
Lab File: BP014957.D
Acq: 04 May 2023 17:47

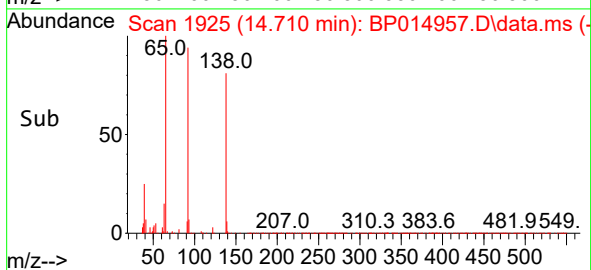
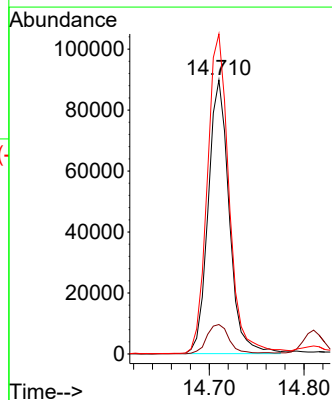
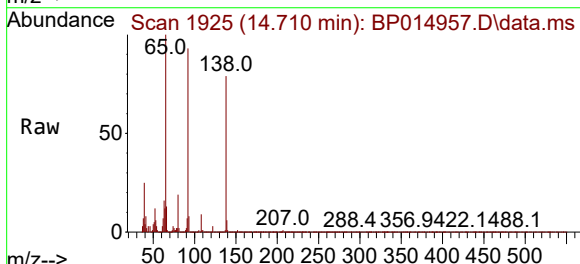
Instrument :
BNA_P
ClientSampleId :
SSTD020696

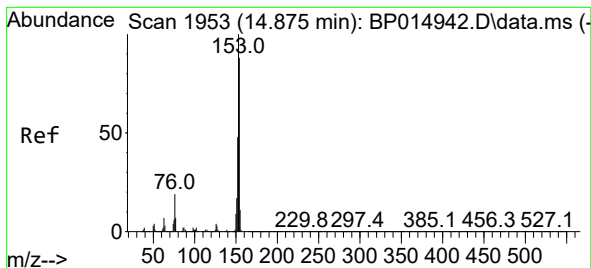
Tgt Ion:152 Resp: 1037422
Ion Ratio Lower Upper
152 100
151 20.2 16.1 24.1
153 13.2 10.4 15.6



#51
3-Nitroaniline
Concen: 21.652 ng/ul
RT: 14.710 min Scan# 1925
Delta R.T. 0.006 min
Lab File: BP014957.D
Acq: 04 May 2023 17:47

Tgt Ion:138 Resp: 138903
Ion Ratio Lower Upper
138 100
108 10.7 8.5 12.7
92 116.8 95.8 143.6





#52

Acenaphthene

Concen: 19.575 ng/ul

RT: 14.875 min Scan# 1953

Delta R.T. -0.000 min

Lab File: BP014957.D

Acq: 04 May 2023 17:47

Instrument :

BNA_P

ClientSampleId :

SSTD020696

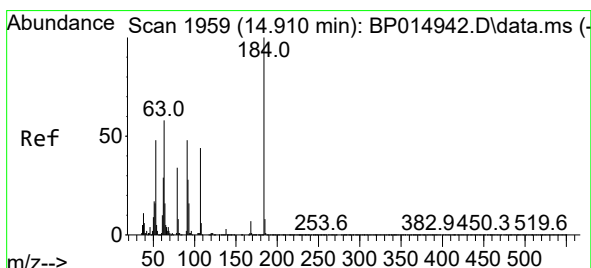
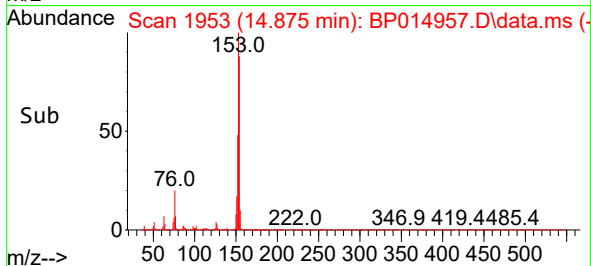
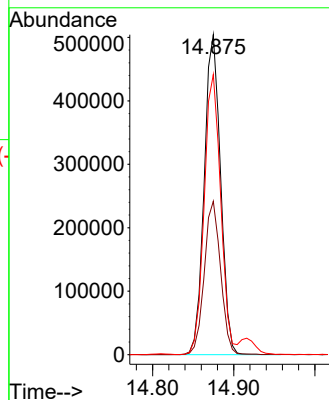
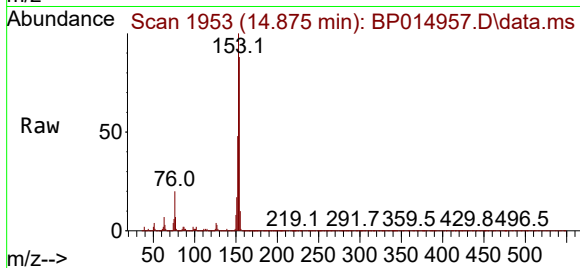
Tgt Ion:153 Resp: 702812

Ion Ratio Lower Upper

153 100

152 48.0 38.8 58.2

154 87.5 69.6 104.4



#53

2,4-Dinitrophenol

Concen: 14.854 ng/ul

RT: 14.916 min Scan# 1960

Delta R.T. 0.006 min

Lab File: BP014957.D

Acq: 04 May 2023 17:47

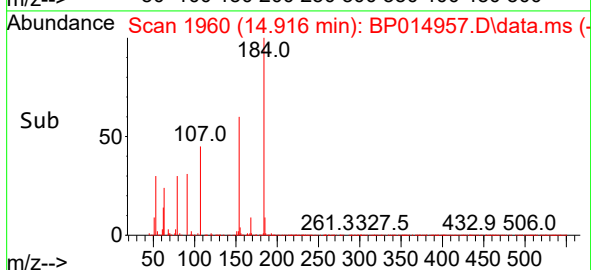
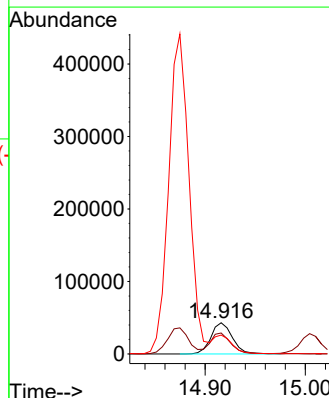
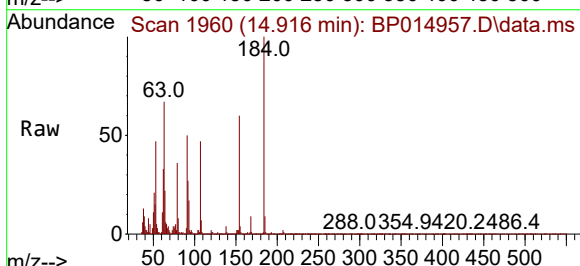
Tgt Ion:184 Resp: 64100

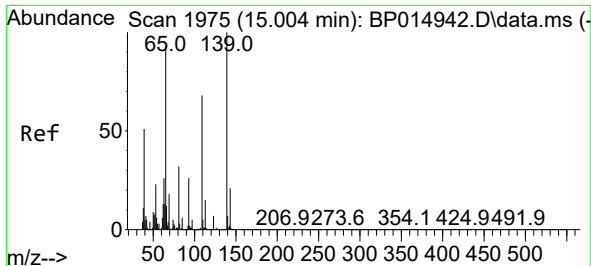
Ion Ratio Lower Upper

184 100

63 67.2 56.3 84.5

154 60.2 48.9 73.3

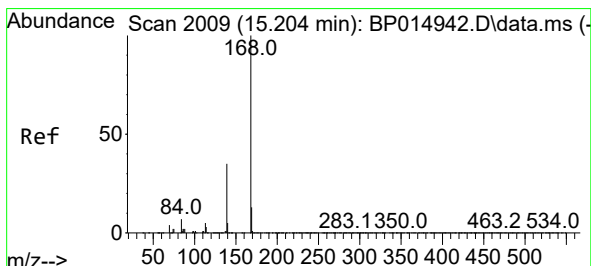
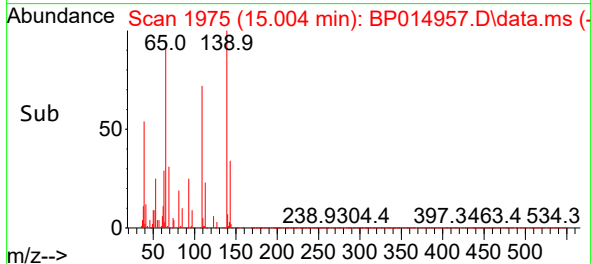
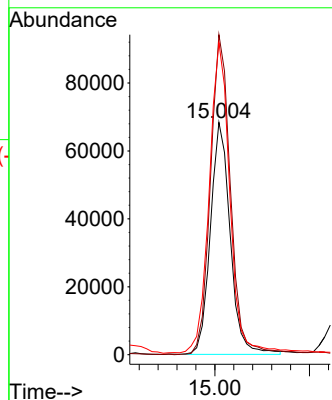
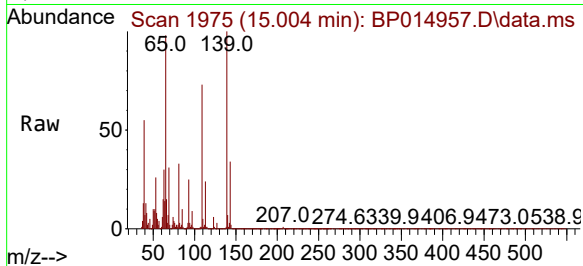




#55
4-Nitrophenol
Concen: 19.590 ng/ul
RT: 15.004 min Scan# 1975
Delta R.T. -0.000 min
Lab File: BP014957.D
Acq: 04 May 2023 17:47

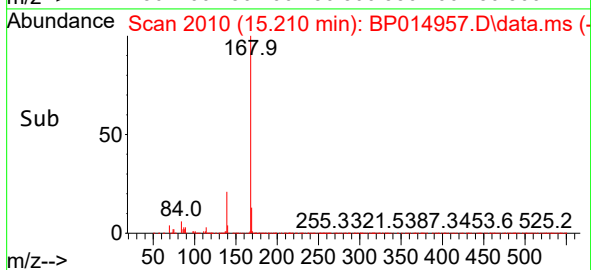
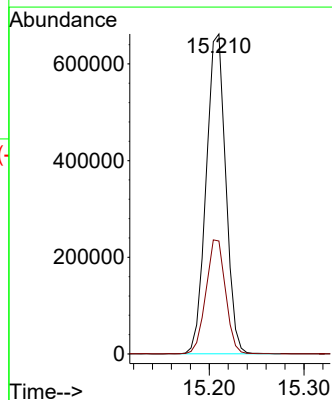
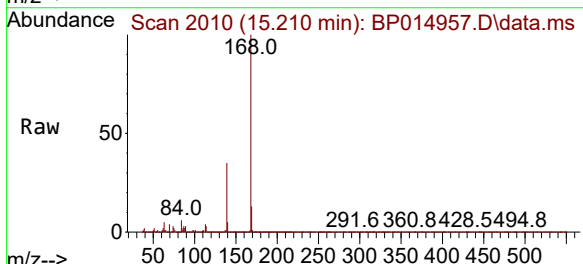
Instrument :
BNA_P
ClientSampleId :
SSTD020696

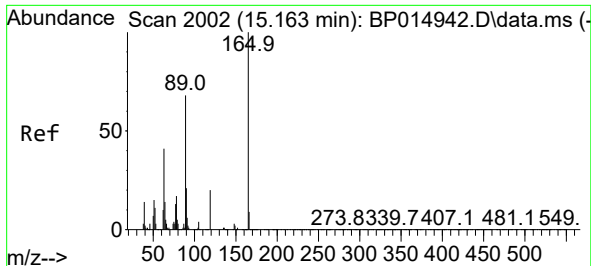
Tgt Ion:109 Resp: 98985
Ion Ratio Lower Upper
109 100
139 137.8 115.1 172.7
65 134.4 110.6 166.0



#56
Dibenzofuran
Concen: 19.502 ng/ul
RT: 15.210 min Scan# 2010
Delta R.T. 0.006 min
Lab File: BP014957.D
Acq: 04 May 2023 17:47

Tgt Ion:168 Resp: 944794
Ion Ratio Lower Upper
168 100
139 35.3 28.6 42.8





#57

2,4-Dinitrotoluene

Concen: 20.360 ng/ul

RT: 15.163 min Scan# 2002

Delta R.T. -0.000 min

Lab File: BP014957.D

Acq: 04 May 2023 17:47

Instrument :

BNA_P

ClientSampleId :

SSTD020696

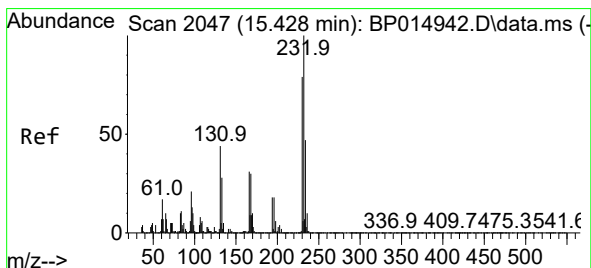
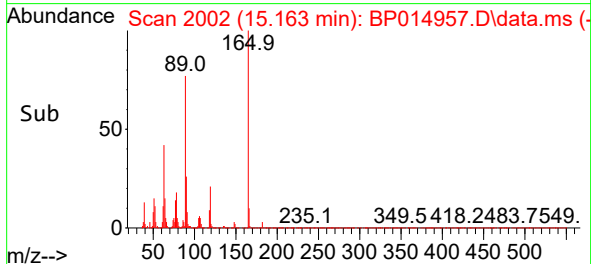
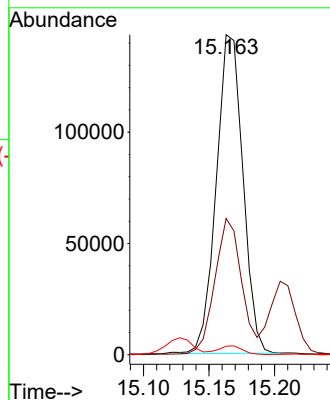
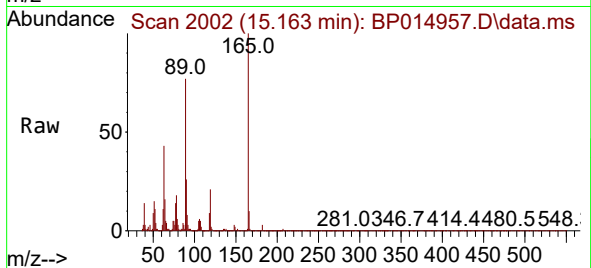
Tgt Ion:165 Resp: 202194

Ion Ratio Lower Upper

165 100

63 42.5 35.7 53.5

182 2.6 2.2 3.4



#58

2,3,4,6-Tetrachlorophenol

Concen: 20.853 ng/ul

RT: 15.428 min Scan# 2047

Delta R.T. -0.000 min

Lab File: BP014957.D

Acq: 04 May 2023 17:47

Tgt Ion:232 Resp: 189544

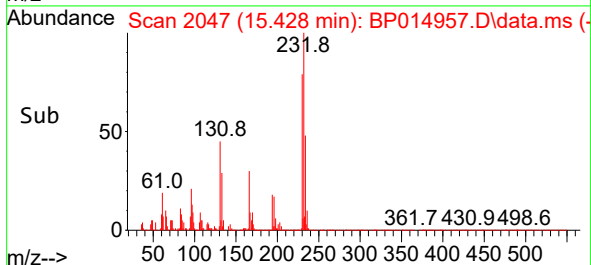
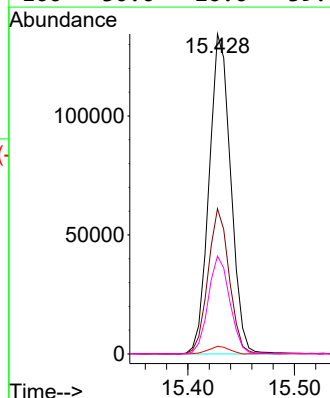
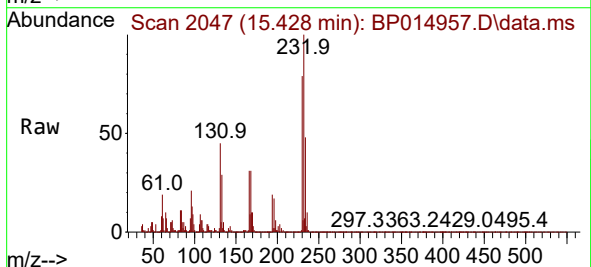
Ion Ratio Lower Upper

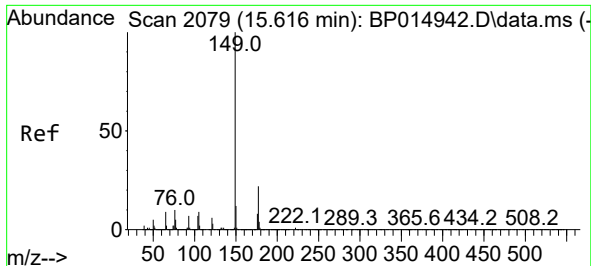
232 100

131 45.4 38.2 57.4

130 2.4 2.1 3.1

166 30.6 26.6 39.8

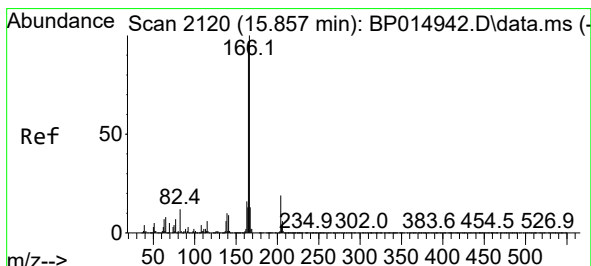
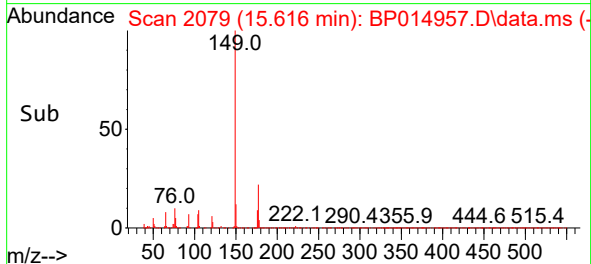
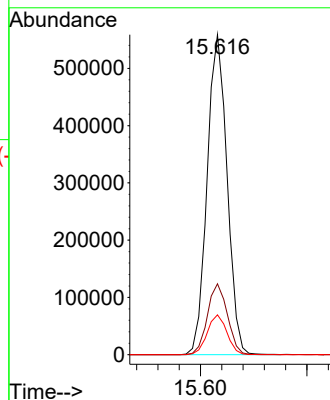
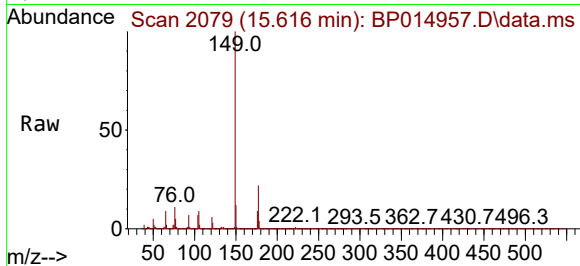




#59
Diethylphthalate
Concen: 19.151 ng/ul
RT: 15.616 min Scan# 2079
Delta R.T. -0.000 min
Lab File: BP014957.D
Acq: 04 May 2023 17:47

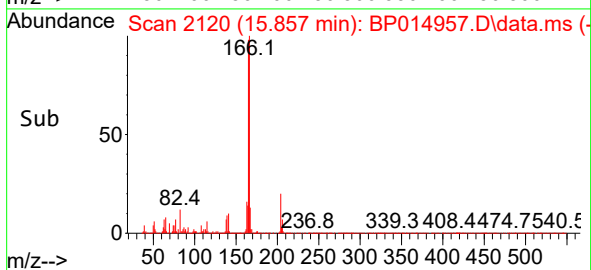
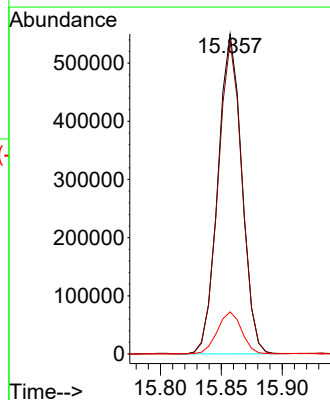
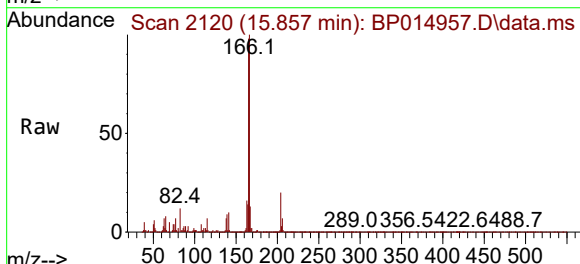
Instrument :
BNA_P
ClientSampleId :
SSTD020696

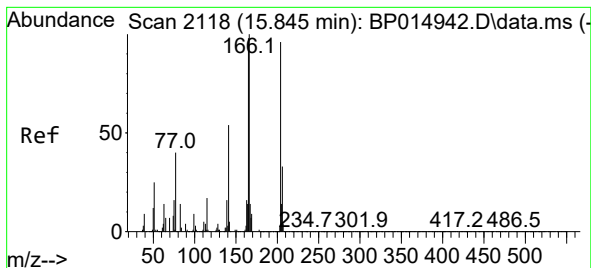
Tgt Ion:149 Resp: 726061
Ion Ratio Lower Upper
149 100
177 22.2 17.5 26.3
150 12.4 9.6 14.4



#61
Fluorene
Concen: 19.678 ng/ul
RT: 15.857 min Scan# 2120
Delta R.T. -0.000 min
Lab File: BP014957.D
Acq: 04 May 2023 17:47

Tgt Ion:166 Resp: 752000
Ion Ratio Lower Upper
166 100
165 97.7 79.3 118.9
167 13.1 10.7 16.1

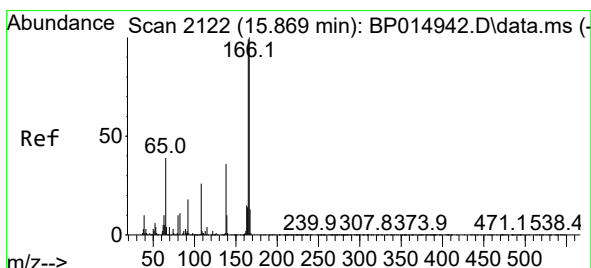
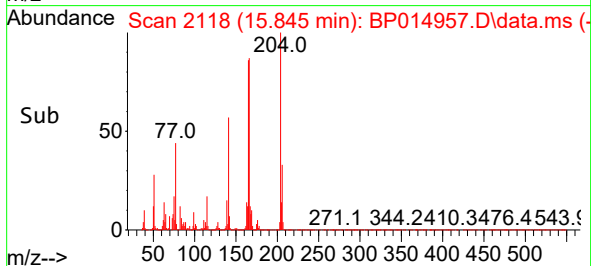
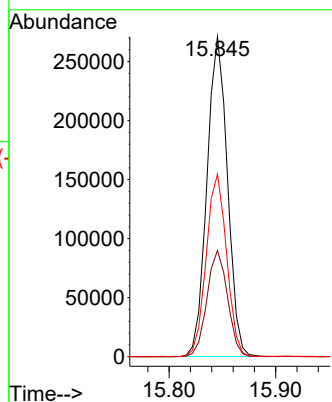
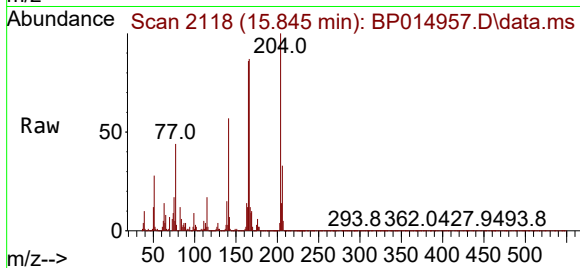




#62
4-Chlorophenyl-phenylether
Concen: 19.365 ng/ul
RT: 15.845 min Scan# 2118
Delta R.T. -0.000 min
Lab File: BP014957.D
Acq: 04 May 2023 17:47

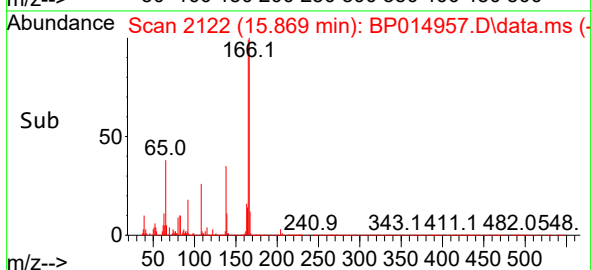
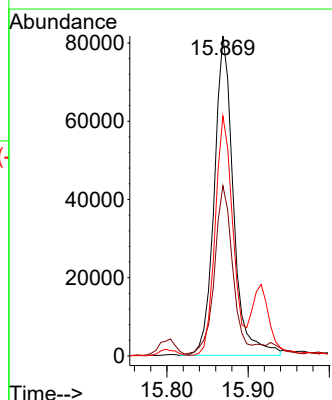
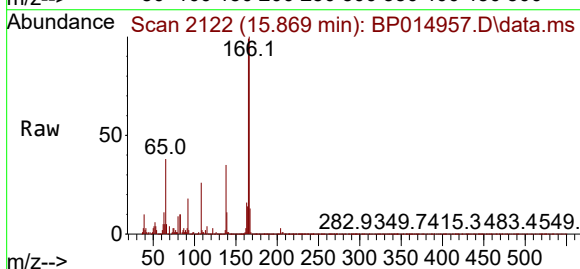
Instrument :
BNA_P
ClientSampleId :
SSTD020696

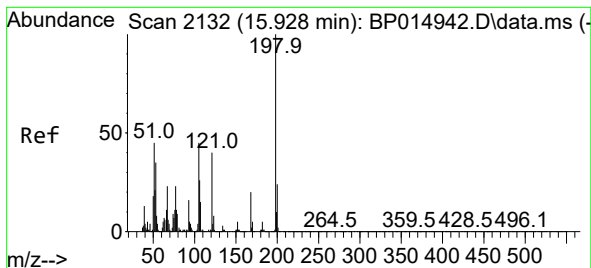
Tgt Ion:204 Resp: 362160
Ion Ratio Lower Upper
204 100
206 33.2 26.2 39.2
141 57.0 46.8 70.2



#63
4-Nitroaniline
Concen: 24.993 ng/ul
RT: 15.869 min Scan# 2122
Delta R.T. -0.000 min
Lab File: BP014957.D
Acq: 04 May 2023 17:47

Tgt Ion:138 Resp: 133825
Ion Ratio Lower Upper
138 100
92 53.2 43.7 65.5
108 75.0 57.4 86.2

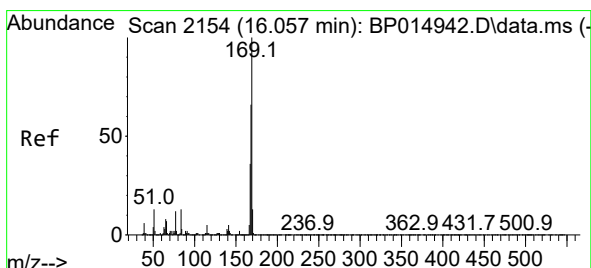
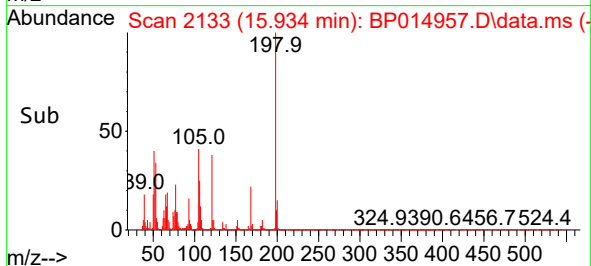
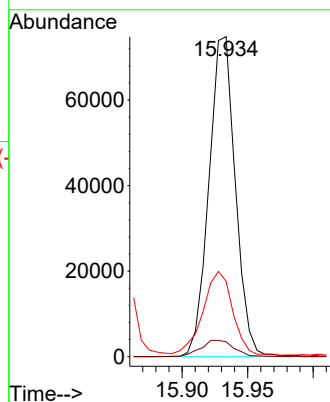
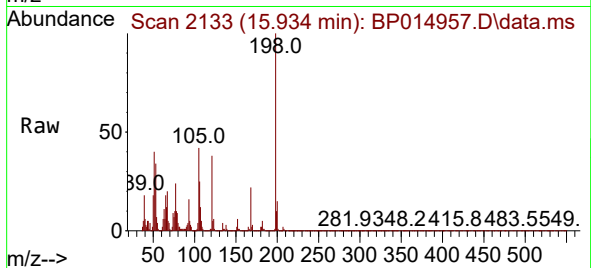




#66
4,6-Dinitro-2-methylphenol
Concen: 16.569 ng/ul
RT: 15.934 min Scan# 2132
Delta R.T. 0.006 min
Lab File: BP014957.D
Acq: 04 May 2023 17:47

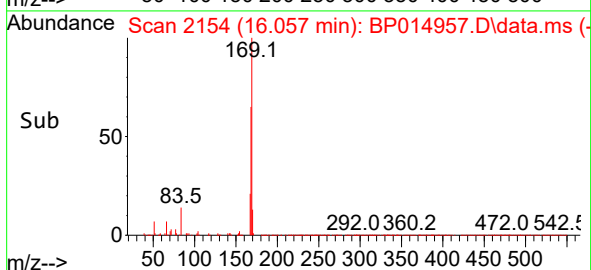
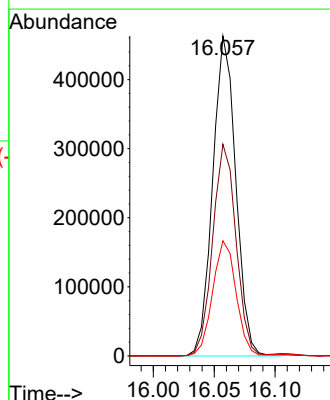
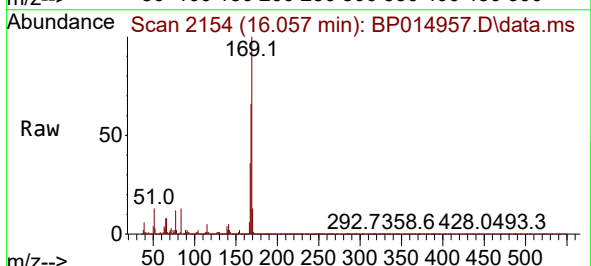
Instrument :
BNA_P
ClientSampleId :
SSTD020696

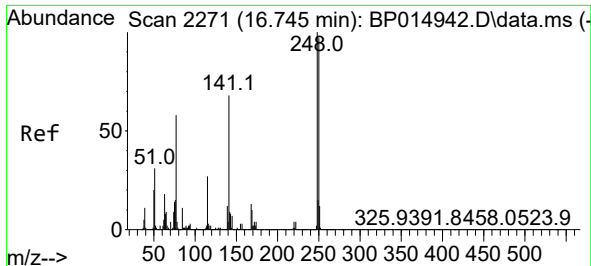
Tgt Ion:198 Resp: 104890
Ion Ratio Lower Upper
198 100
182 4.7 3.9 5.9
77 23.6 21.4 32.0



#67
N-Nitrosodiphenylamine
Concen: 18.945 ng/ul
RT: 16.057 min Scan# 2154
Delta R.T. -0.000 min
Lab File: BP014957.D
Acq: 04 May 2023 17:47

Tgt Ion:169 Resp: 609598
Ion Ratio Lower Upper
169 100
168 66.1 53.5 80.3
167 36.0 29.3 43.9

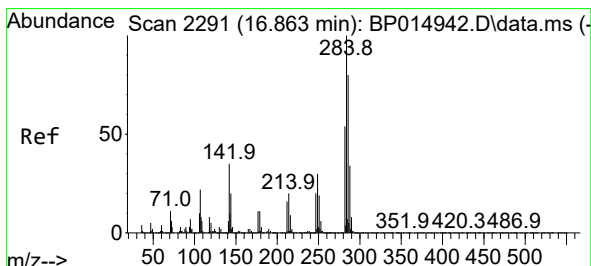
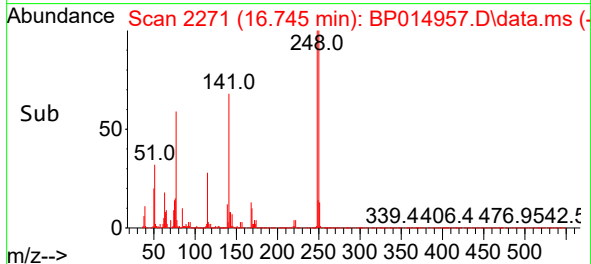
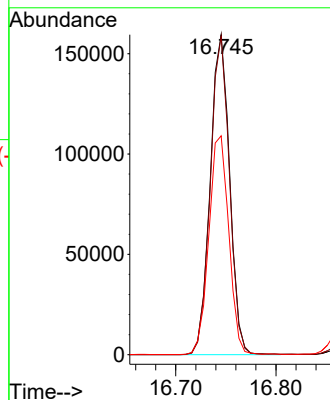
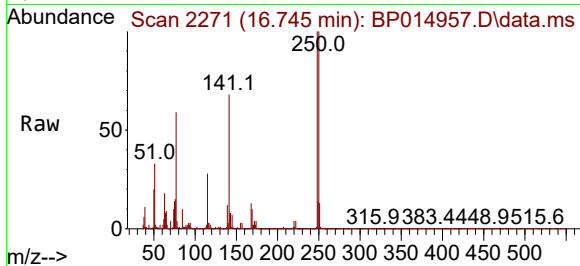




#68
4-Bromophenyl-phenylether
Concen: 19.493 ng/ul
RT: 16.745 min Scan# 2271
Delta R.T. -0.000 min
Lab File: BP014957.D
Acq: 04 May 2023 17:47

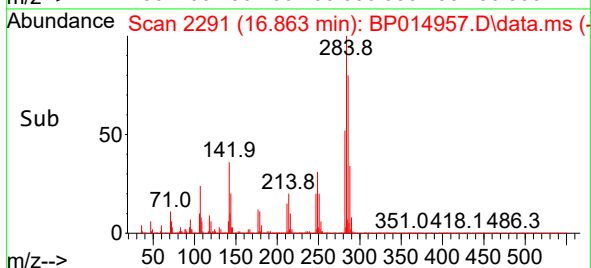
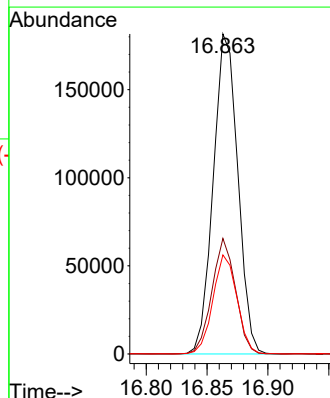
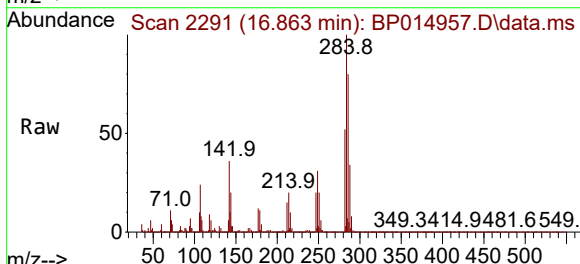
Instrument :
BNA_P
ClientSampleId :
SSTD020696

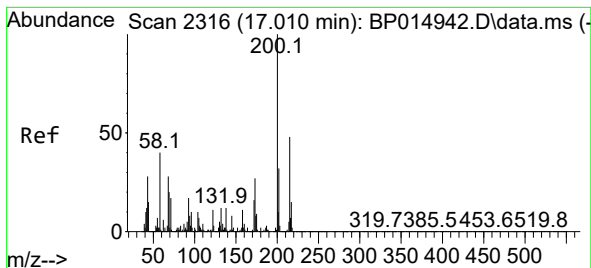
Tgt Ion:	248	Resp:	214982
Ion Ratio	Lower	Upper	
248	100		
250	99.6	79.5	119.3
141	68.4	60.2	90.4



#69
Hexachlorobenzene
Concen: 19.601 ng/ul
RT: 16.863 min Scan# 2291
Delta R.T. -0.000 min
Lab File: BP014957.D
Acq: 04 May 2023 17:47

Tgt Ion:	284	Resp:	254631
Ion Ratio	Lower	Upper	
284	100		
142	36.1	30.2	45.2
249	31.0	24.5	36.7





#70

Atrazine

Concen: 19.497 ng/ul

RT: 17.010 min Scan# 211109

Delta R.T. -0.000 min

Lab File: BP014957.D

Acq: 04 May 2023 17:47

Instrument :

BNA_P

ClientSampleId :

SSTD020696

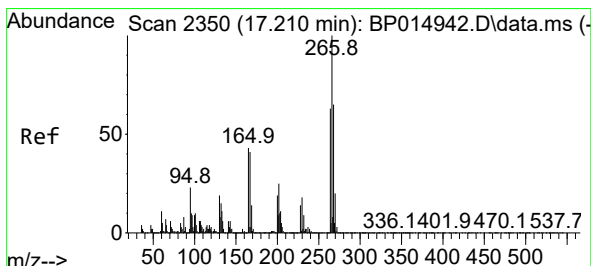
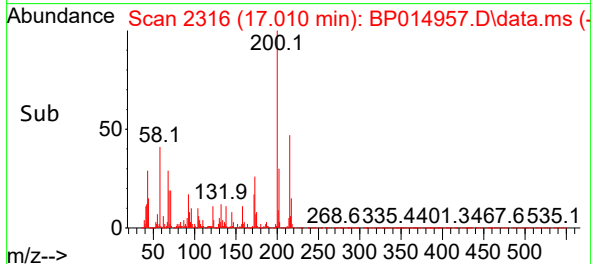
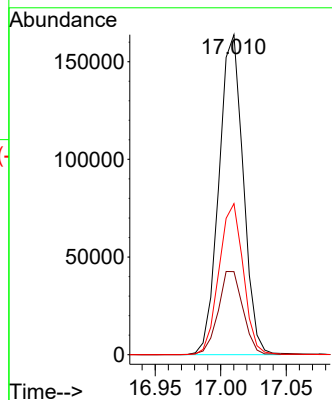
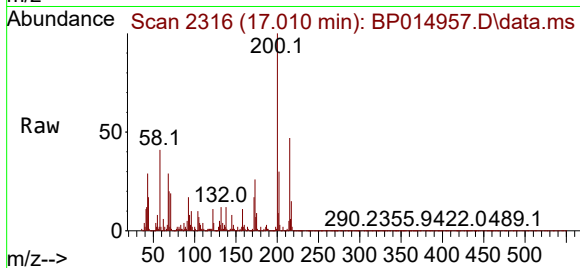
Tgt Ion:200 Resp: 211109

Ion Ratio Lower Upper

200 100

173 26.0 21.8 32.6

215 47.2 39.0 58.4



#71

Pentachlorophenol

Concen: 21.023 ng/ul

RT: 17.210 min Scan# 2350

Delta R.T. -0.000 min

Lab File: BP014957.D

Acq: 04 May 2023 17:47

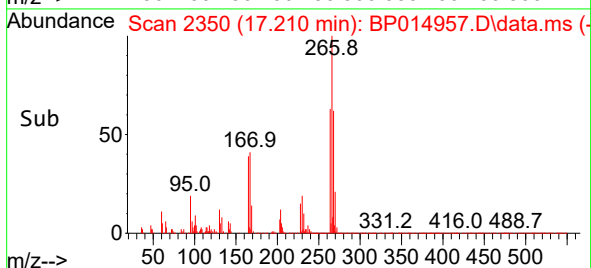
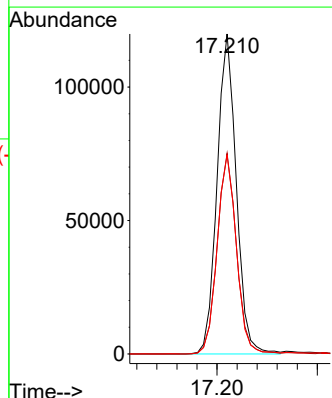
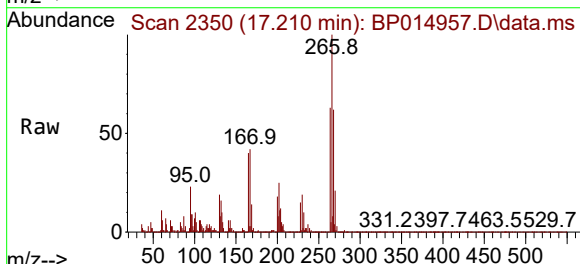
Tgt Ion:266 Resp: 159430

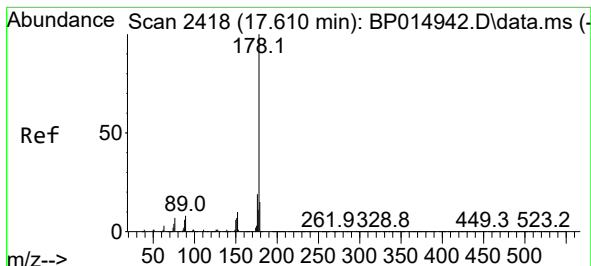
Ion Ratio Lower Upper

266 100

264 62.7 48.9 73.3

268 62.2 49.6 74.4





#72

Phenanthrene

Concen: 19.538 ng/ul

RT: 17.610 min Scan# 2418

Delta R.T. -0.000 min

Lab File: BP014957.D

Acq: 04 May 2023 17:47

Instrument :

BNA_P

ClientSampleId :

SSTD020696

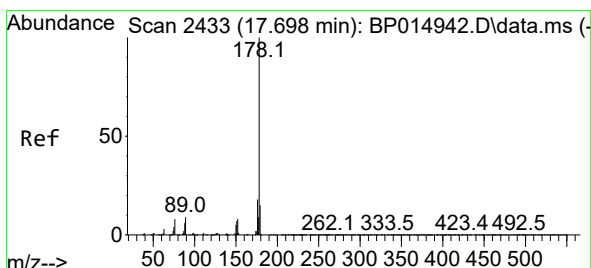
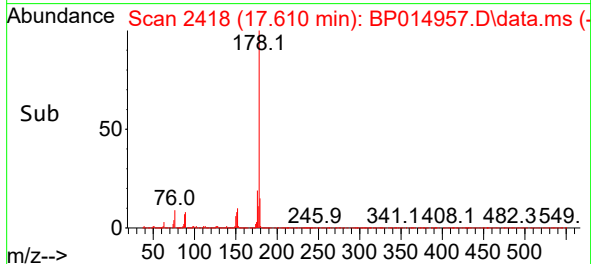
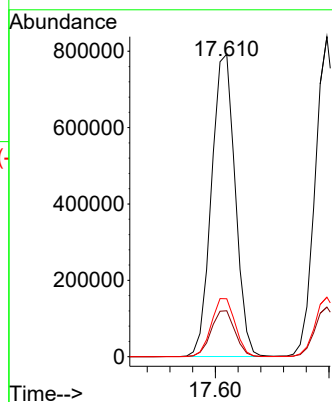
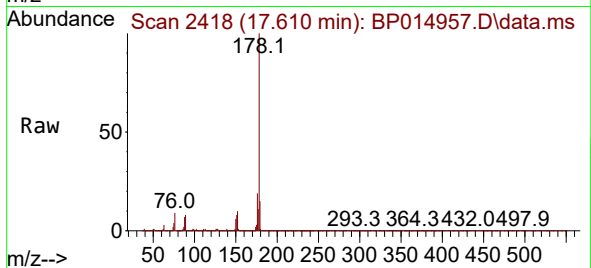
Tgt Ion:178 Resp: 1144353

Ion Ratio Lower Upper

178 100

179 15.2 12.2 18.4

176 19.2 15.4 23.0



#74

Anthracene

Concen: 19.867 ng/ul

RT: 17.698 min Scan# 2433

Delta R.T. -0.000 min

Lab File: BP014957.D

Acq: 04 May 2023 17:47

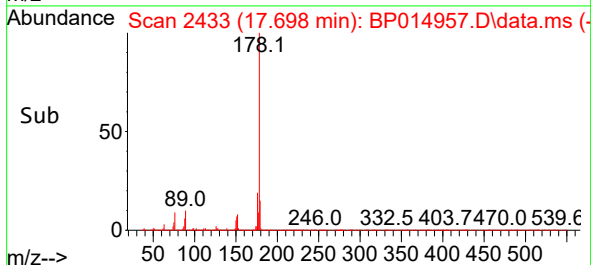
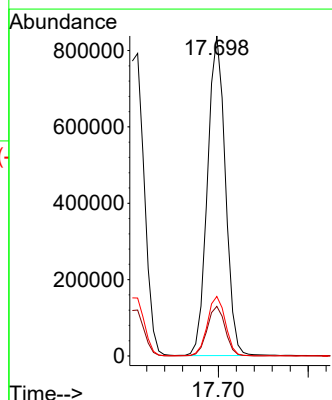
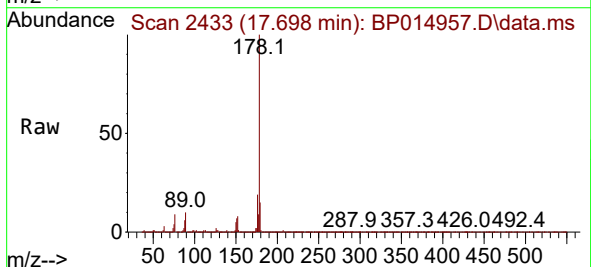
Tgt Ion:178 Resp: 1158505

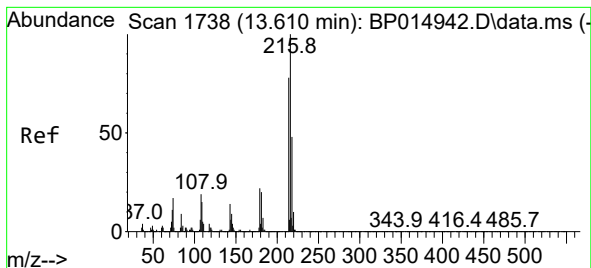
Ion Ratio Lower Upper

178 100

179 15.5 12.6 18.8

176 18.6 15.0 22.4





#75

1,2,3,4-Tetrachlorobenzene

Concen: 20.556 ng/uL

RT: 13.616 min Scan# 1738

Delta R.T. 0.006 min

Lab File: BP014957.D

Acq: 04 May 2023 17:47

Instrument :

BNA_P

ClientSampleId :

SSTD020696

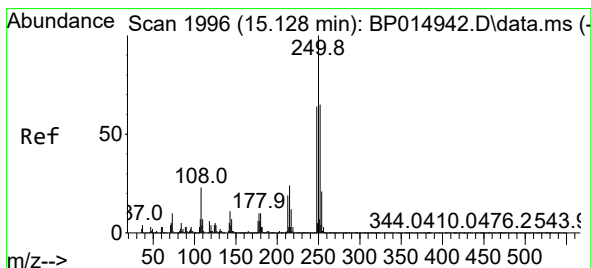
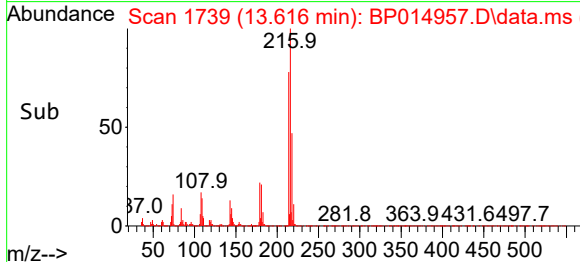
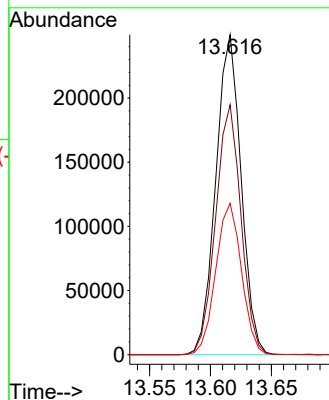
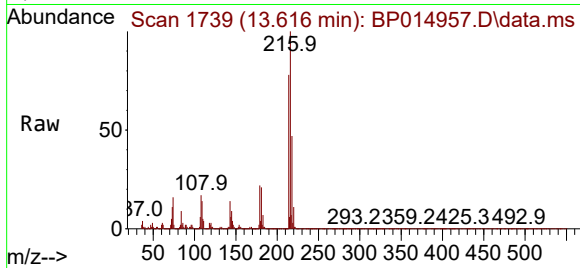
Tgt Ion:216 Resp: 360748

Ion Ratio Lower Upper

216 100

214 78.1 60.5 90.7

218 47.3 38.6 58.0



#76

Pentachlorobenzene

Concen: 19.392 ng/uL

RT: 15.128 min Scan# 1996

Delta R.T. -0.000 min

Lab File: BP014957.D

Acq: 04 May 2023 17:47

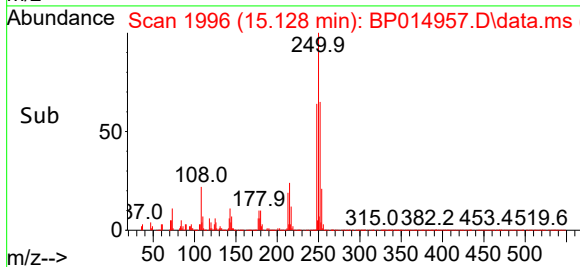
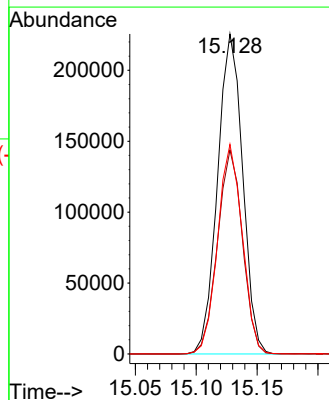
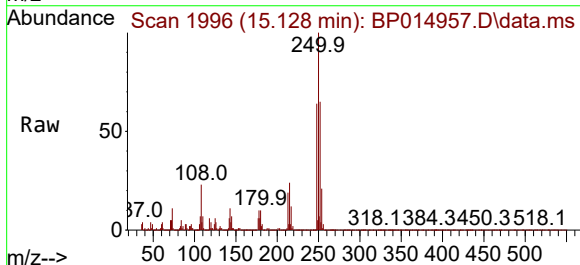
Tgt Ion:250 Resp: 323771

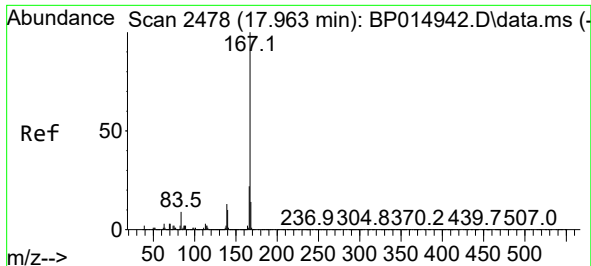
Ion Ratio Lower Upper

250 100

248 63.8 50.5 75.7

252 65.5 50.5 75.7

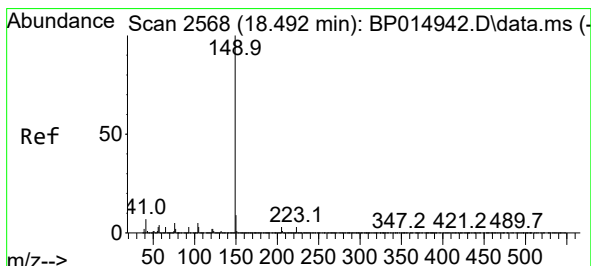
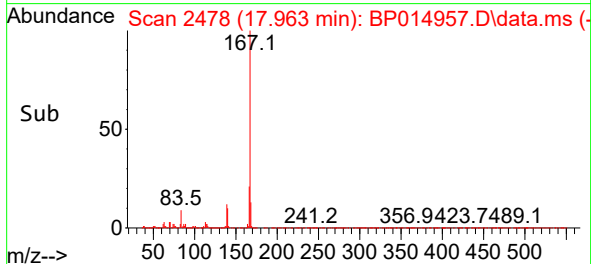
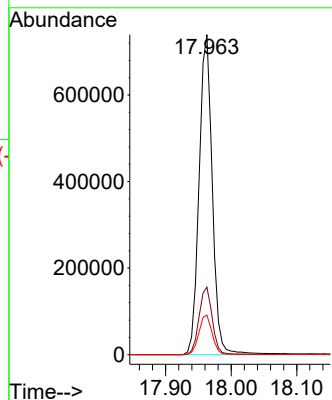
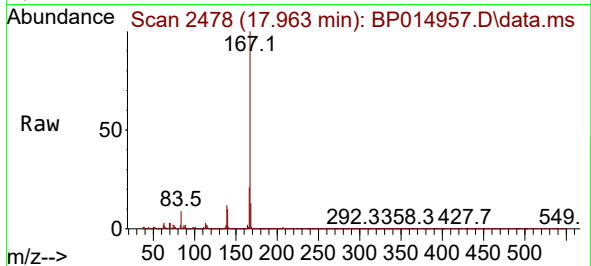




#77
 Carbazole
 Concen: 21.199 ng/ul
 RT: 17.963 min Scan# 2478
 Delta R.T. -0.000 min
 Lab File: BP014957.D
 Acq: 04 May 2023 17:47

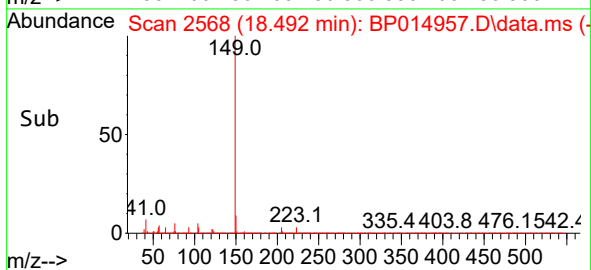
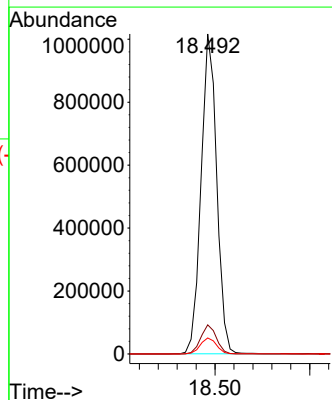
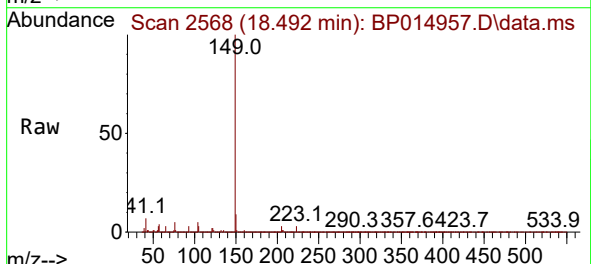
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020696

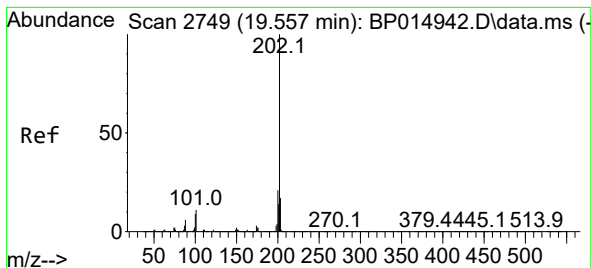
Tgt Ion:167 Resp: 1039730
 Ion Ratio Lower Upper
 167 100
 166 21.1 17.1 25.7
 139 12.4 10.1 15.1



#78
 Di-n-butylphthalate
 Concen: 21.242 ng/ul
 RT: 18.492 min Scan# 2568
 Delta R.T. -0.000 min
 Lab File: BP014957.D
 Acq: 04 May 2023 17:47

Tgt Ion:149 Resp: 1164972
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.4 11.2
 104 5.0 4.1 6.1

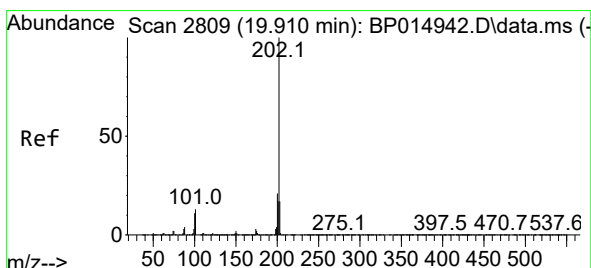
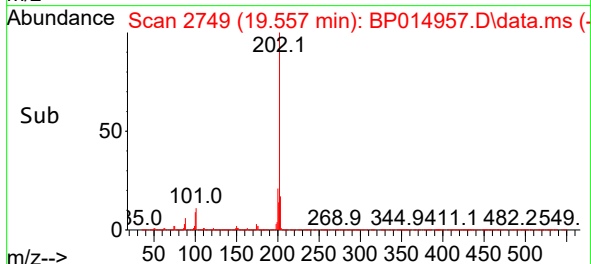
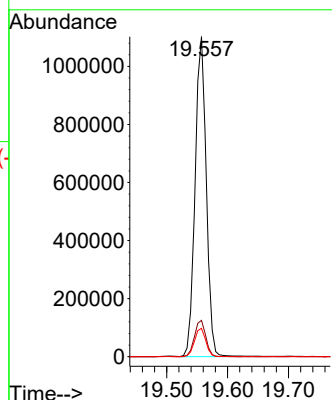
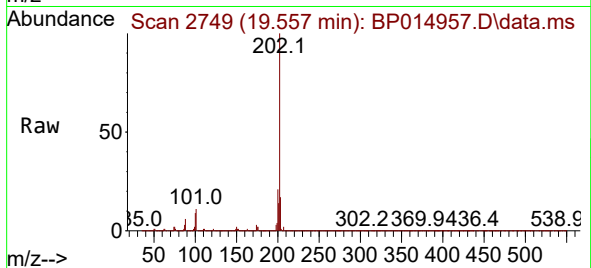




#80
Fluoranthene
Concen: 15.298 ng/ul
RT: 19.557 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP014957.D
Acq: 04 May 2023 17:47

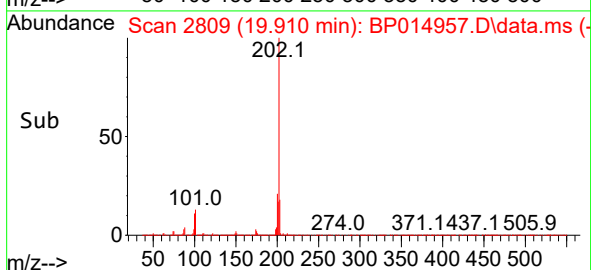
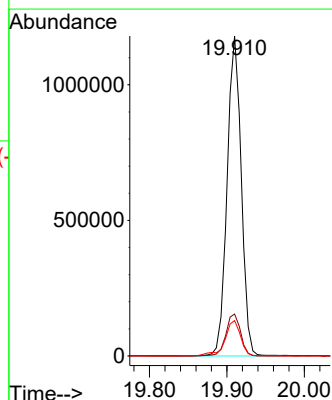
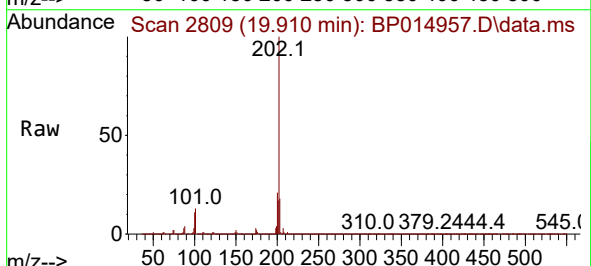
Instrument :
BNA_P
ClientSampleId :
SSTD020696

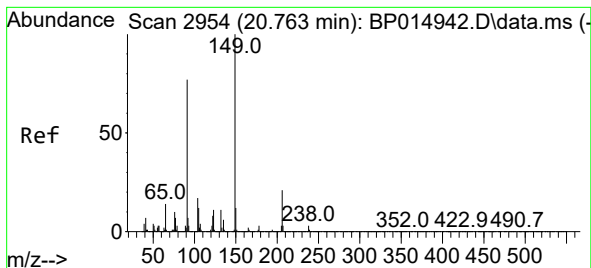
Tgt Ion:202 Resp: 1405461
Ion Ratio Lower Upper
202 100
101 11.4 10.1 15.1
100 8.8 7.7 11.5



#82
Pyrene
Concen: 15.360 ng/ul
RT: 19.910 min Scan# 2809
Delta R.T. -0.000 min
Lab File: BP014957.D
Acq: 04 May 2023 17:47

Tgt Ion:202 Resp: 1495067
Ion Ratio Lower Upper
202 100
101 13.1 11.9 17.9
100 11.1 9.7 14.5





#83

Butylbenzylphthalate

Concen: 20.402 ng/ul

RT: 20.763 min Scan# 2954

Delta R.T. -0.000 min

Lab File: BP014957.D

Acq: 04 May 2023 17:47

Instrument :

BNA_P

ClientSampleId :

SSTD020696

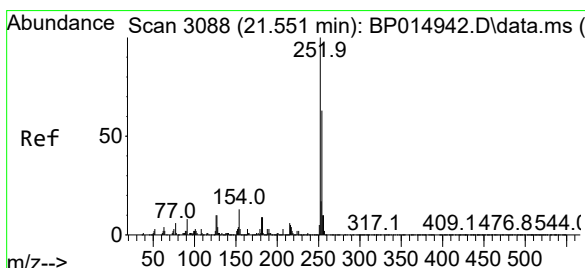
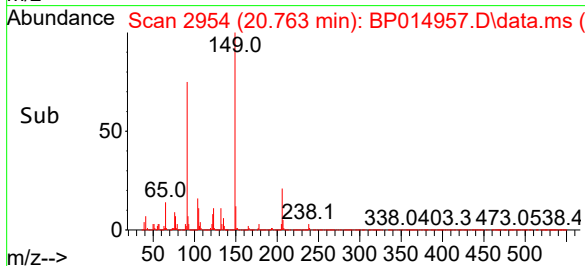
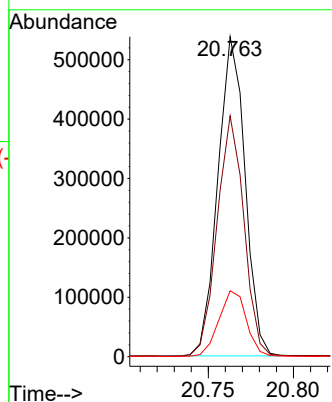
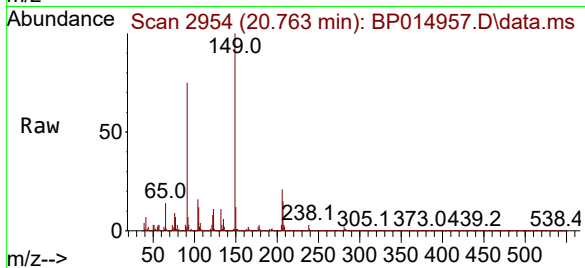
Tgt Ion:149 Resp: 596206

Ion Ratio Lower Upper

149 100

91 75.2 60.1 90.1

206 20.6 16.0 24.0



#84

3,3'-Dichlorobenzidine

Concen: 22.048 ng/ul

RT: 21.551 min Scan# 3088

Delta R.T. -0.000 min

Lab File: BP014957.D

Acq: 04 May 2023 17:47

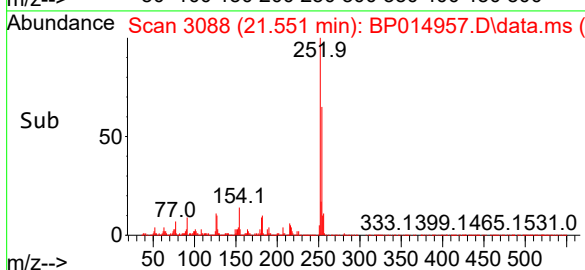
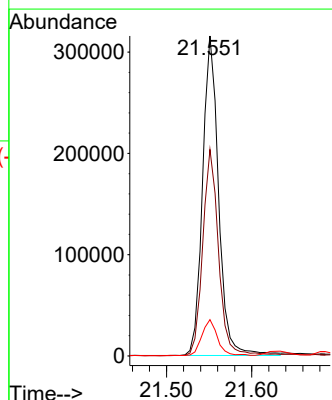
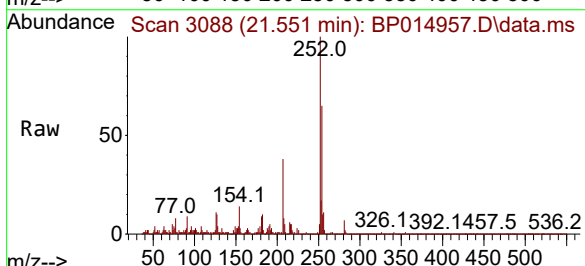
Tgt Ion:252 Resp: 411938

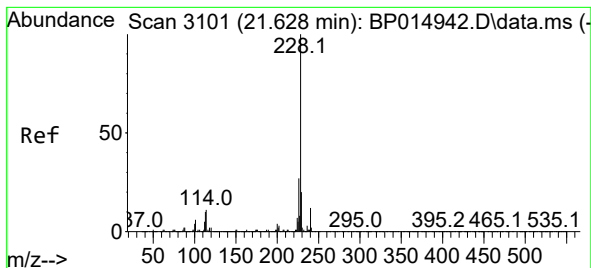
Ion Ratio Lower Upper

252 100

254 64.5 53.3 79.9

126 11.4 9.0 13.6





#85

Benzo(a)anthracene

Concen: 20.400 ng/ul

RT: 21.627 min Scan# 3101

Delta R.T. -0.000 min

Lab File: BP014957.D

Acq: 04 May 2023 17:47

Instrument :

BNA_P

ClientSampleId :

SSTD020696

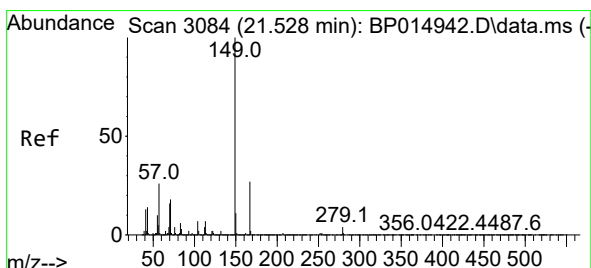
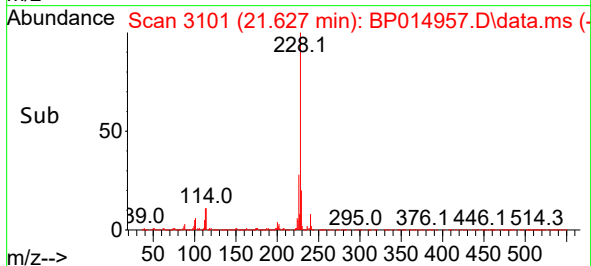
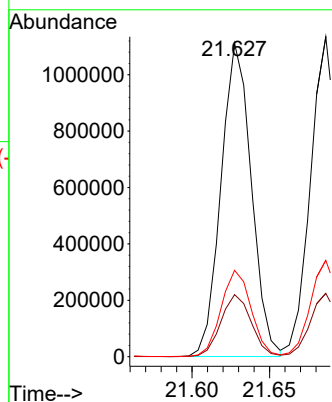
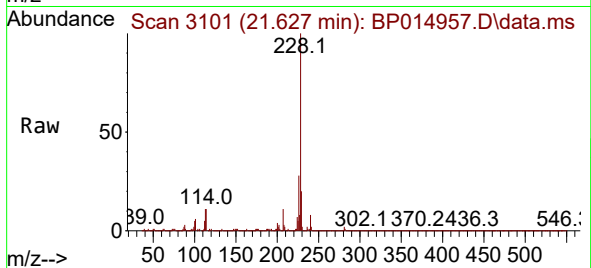
Tgt Ion:228 Resp: 1511528

Ion Ratio Lower Upper

228 100

229 19.8 15.9 23.9

226 27.6 22.1 33.1



#86

Bis(2-ethylhexyl)phthalate

Concen: 22.723 ng/ul

RT: 21.527 min Scan# 3084

Delta R.T. -0.000 min

Lab File: BP014957.D

Acq: 04 May 2023 17:47

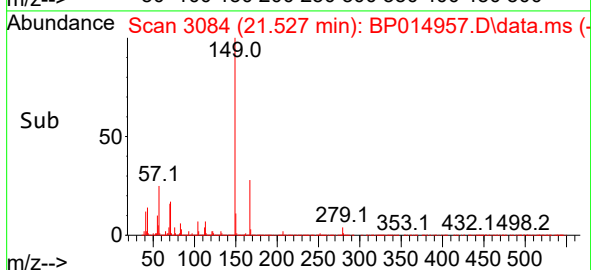
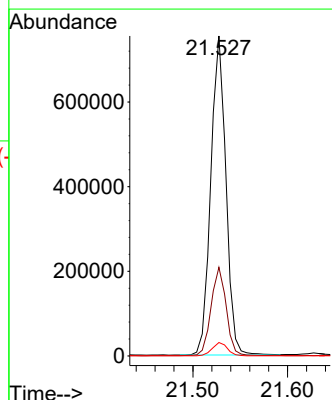
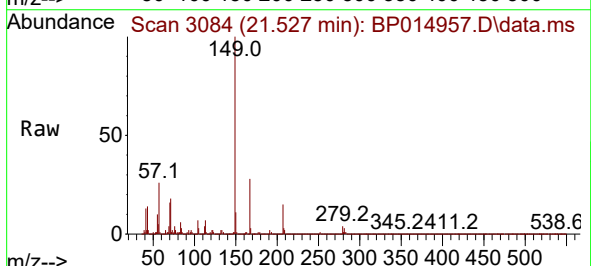
Tgt Ion:149 Resp: 835514

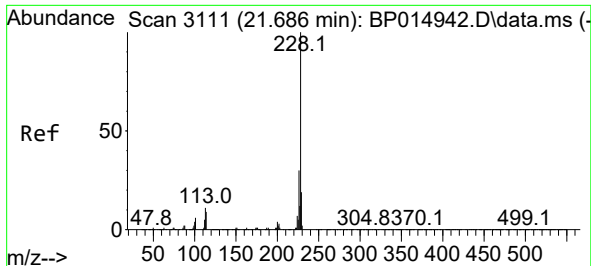
Ion Ratio Lower Upper

149 100

167 27.7 22.0 33.0

279 4.2 2.9 4.3

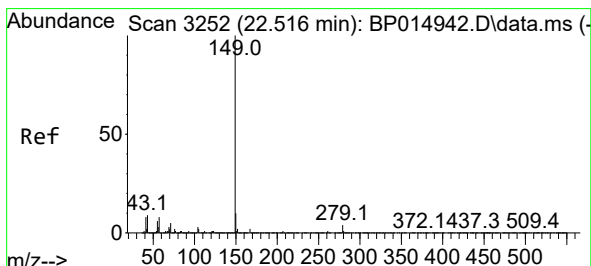
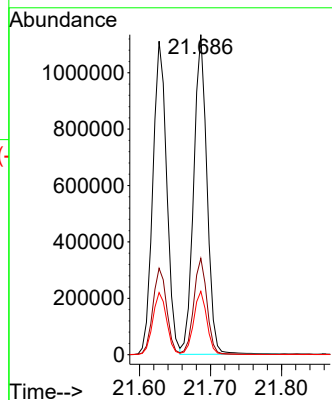
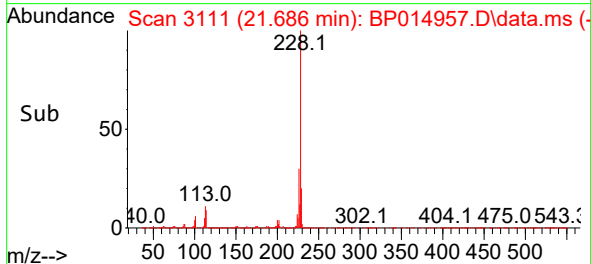
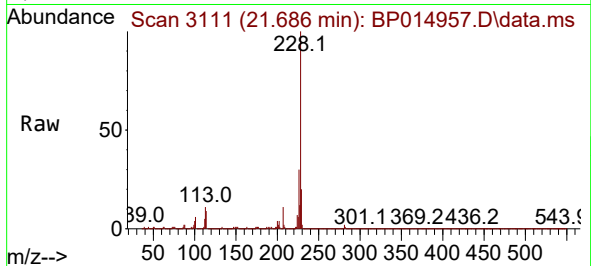




#87
Chrysene
Concen: 19.724 ng/ul
RT: 21.686 min Scan# 3111
Delta R.T. -0.000 min
Lab File: BP014957.D
Acq: 04 May 2023 17:47

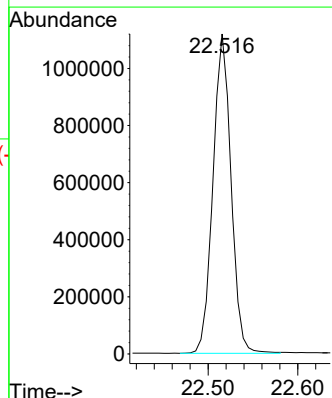
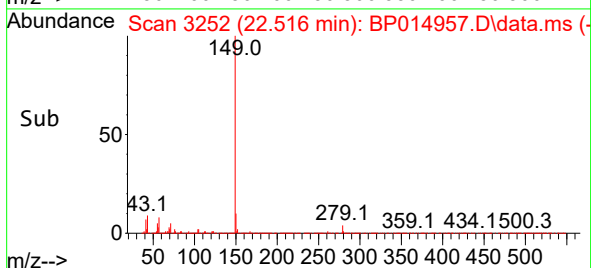
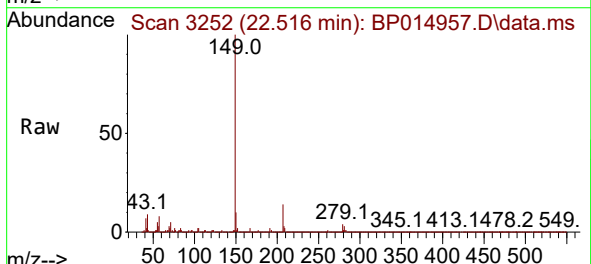
Instrument :
BNA_P
ClientSampleId :
SSTD020696

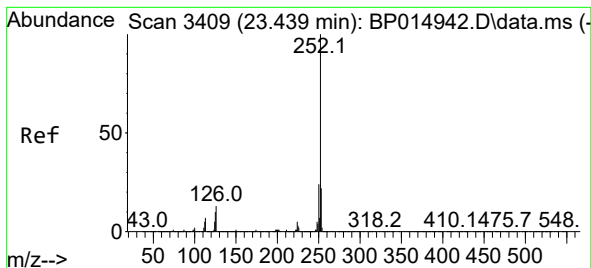
Tgt Ion:228 Resp: 1471529
Ion Ratio Lower Upper
228 100
226 30.1 24.3 36.5
229 19.8 15.8 23.8



#89
Di-n-octyl phthalate
Concen: 20.050 ng/ul
RT: 22.516 min Scan# 3252
Delta R.T. -0.000 min
Lab File: BP014957.D
Acq: 04 May 2023 17:47

Tgt Ion:149 Resp: 1562708





#90

Benzo(b)fluoranthene

Concen: 19.271 ng/ul

RT: 23.439 min Scan# 3409

Delta R.T. -0.000 min

Lab File: BP014957.D

Acq: 04 May 2023 17:47

Instrument :

BNA_P

ClientSampleId :

SSTD020696

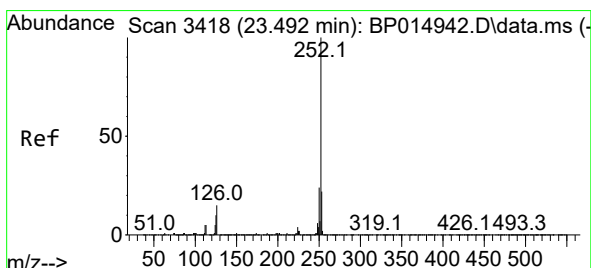
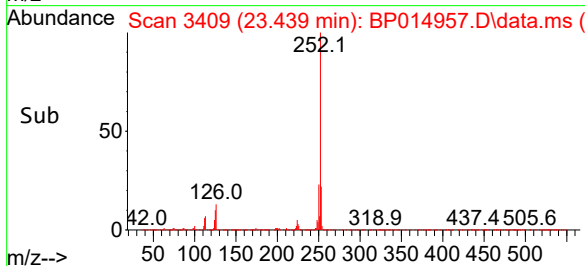
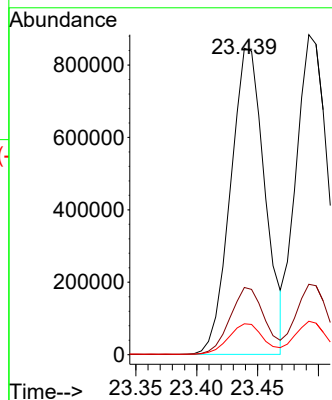
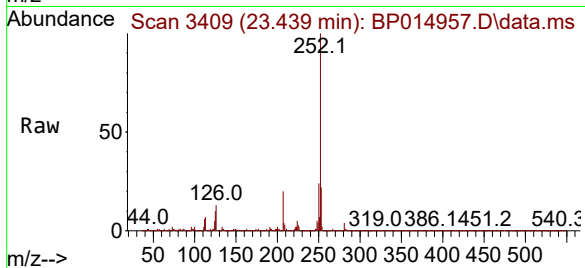
Tgt Ion:252 Resp: 1662482

Ion Ratio Lower Upper

252 100

253 21.9 17.4 26.2

125 10.1 8.4 12.6



#91

Benzo(k)fluoranthene

Concen: 18.264 ng/ul

RT: 23.492 min Scan# 3418

Delta R.T. -0.000 min

Lab File: BP014957.D

Acq: 04 May 2023 17:47

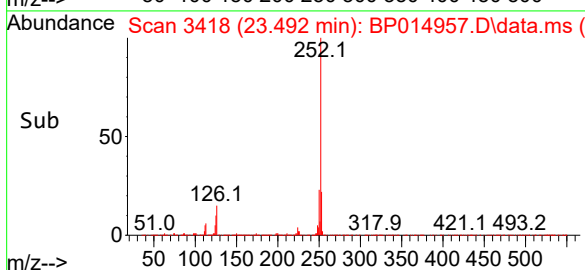
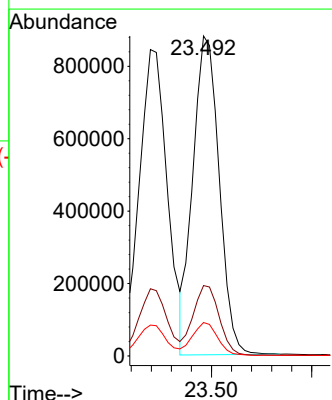
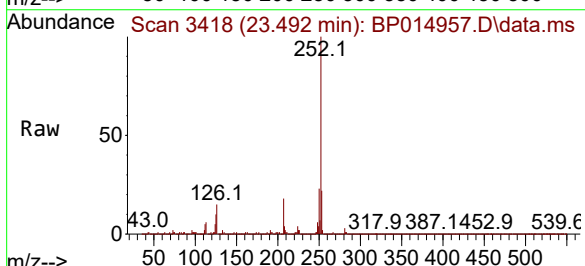
Tgt Ion:252 Resp: 1603584

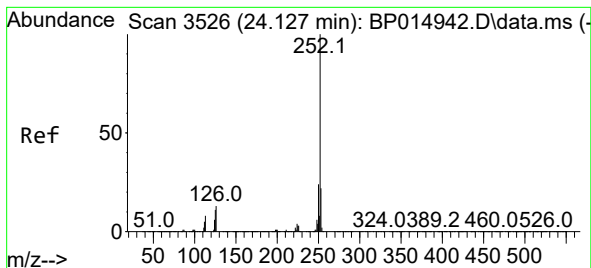
Ion Ratio Lower Upper

252 100

253 22.0 17.8 26.6

125 10.5 8.9 13.3





#93

Benzo(a)pyrene

Concen: 19.589 ng/ul

RT: 24.127 min Scan# 3526

Delta R.T. -0.000 min

Lab File: BP014957.D

Acq: 04 May 2023 17:47

Instrument :

BNA_P

ClientSampleId :

SSTD020696

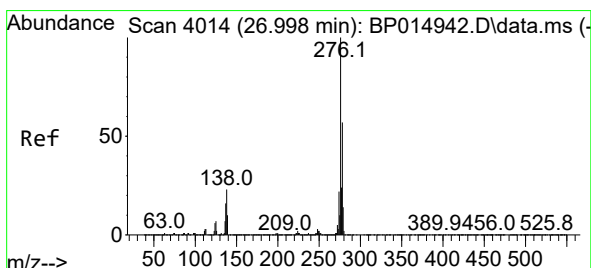
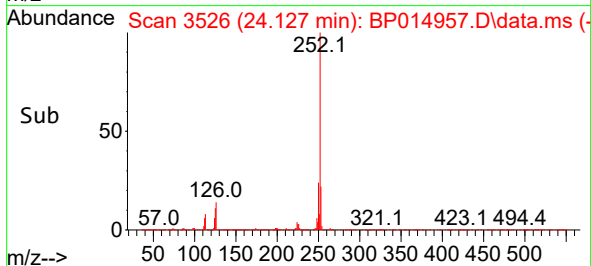
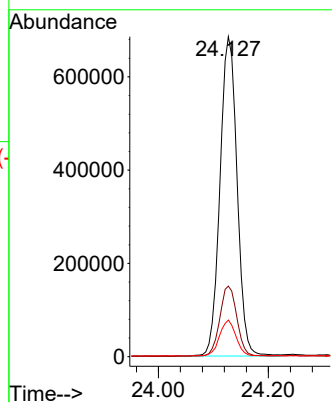
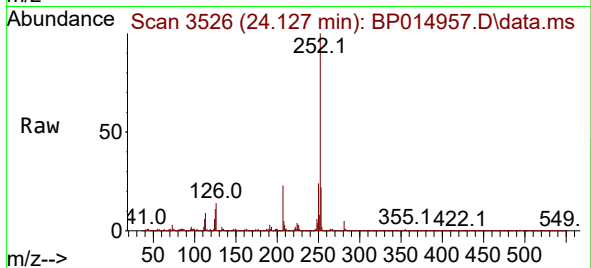
Tgt Ion:252 Resp: 1482086

Ion Ratio Lower Upper

252 100

253 22.0 17.5 26.3

125 11.5 9.4 14.2



#94

Indeno(1,2,3-cd)pyrene

Concen: 21.621 ng/ul

RT: 27.004 min Scan# 4015

Delta R.T. 0.006 min

Lab File: BP014957.D

Acq: 04 May 2023 17:47

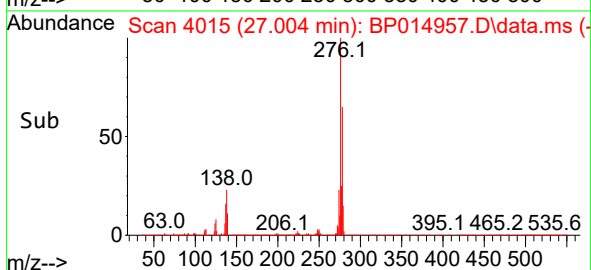
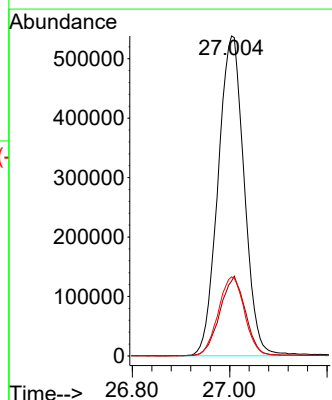
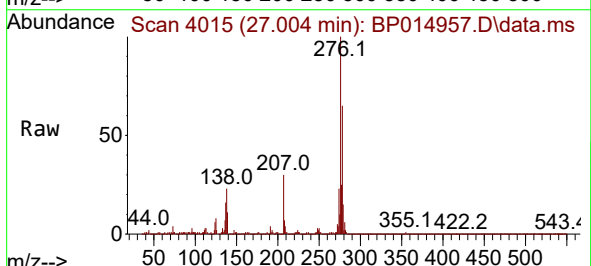
Tgt Ion:276 Resp: 1995421

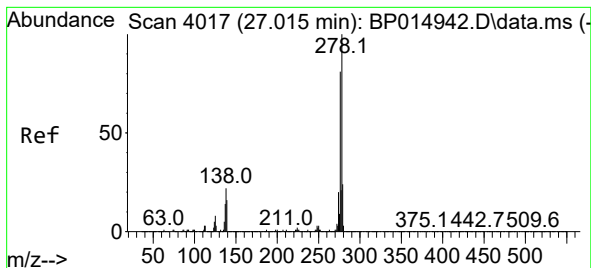
Ion Ratio Lower Upper

276 100

138 23.4 19.4 29.0

277 24.7 19.4 29.2





#95

Dibenzo(a,h)anthracene

Concen: 21.777 ng/ul

RT: 27.021 min Scan# 4017

Delta R.T. 0.006 min

Lab File: BP014957.D

Acq: 04 May 2023 17:47

Instrument :

BNA_P

ClientSampleId :

SSTD020696

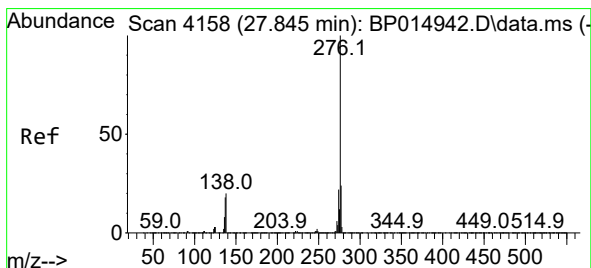
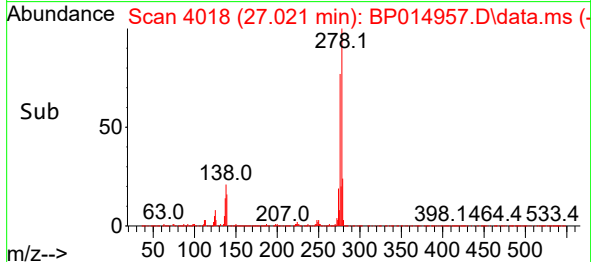
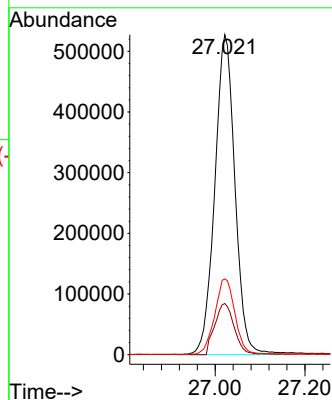
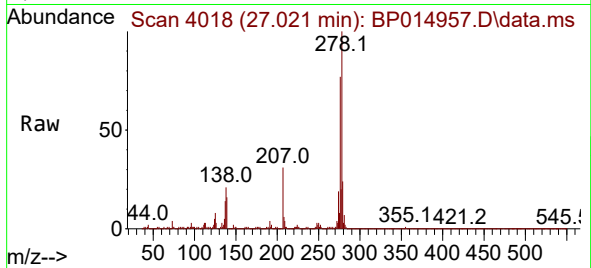
Tgt Ion:278 Resp: 1647294

Ion Ratio Lower Upper

278 100

139 16.0 12.9 19.3

279 23.7 19.0 28.6



#96

Benzo(g,h,i)perylene

Concen: 20.972 ng/ul

RT: 27.857 min Scan# 4160

Delta R.T. 0.012 min

Lab File: BP014957.D

Acq: 04 May 2023 17:47

Tgt Ion:276 Resp: 1647287

Ion Ratio Lower Upper

276 100

138 19.8 18.0 27.0

277 23.3 19.8 29.8

