

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070823\
 Data File : BP016086.D
 Acq On : 08 Jul 2023 11:18
 Operator : MA/JU
 Sample : 03332-07MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YBTX2MSD

Quant Time: Jul 08 22:15:28 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 08 10:11:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.016	152	177374	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.840	136	783664	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.669	164	485756	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.434	188	1072340	20.000	ng/u1	#-0.01
79) Chrysene-d12	21.527	240	987097	20.000	ng/u1	#-0.01
88) Perylene-d12	24.074	264	1029372	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	31157	6.320	ng/uL	0.00
4) Pyridine-d5	3.793	84	411259	33.093	ng/u1	-0.01
7) Phenol-d5	7.199	99	602241	39.683	ng/u1	-0.02
9) Bis-(2-Chloroethyl)eth...	7.346	67	407589	43.410	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.546	132	469285	40.963	ng/u1	-0.02
15) 4-Methylphenol-d8	8.758	113	475744	39.681	ng/u1	-0.01
21) Nitrobenzene-d5	9.205	128	243153	40.600	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.934	143	278694	39.871	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.493	165	480157	38.548	ng/u1	-0.01
31) 4-Chloroaniline-d4	11.010	131	652669	40.789	ng/u1	-0.01
46) Dimethylphthalate-d6	14.081	166	1552188	41.342	ng/u1	0.00
49) Acenaphthylene-d8	14.363	160	1753438	41.545	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.945	143	123171	24.860	ng/u1	-0.02
60) Fluorene-d10	15.663	176	1276942	41.305	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.839	200	227073	34.432	ng/u1	-0.01
73) Anthracene-d10	17.434	188	1072340	21.892	ng/u1	-0.11
81) Pyrene-d10	19.763	212	2398148	37.206	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.898	264	2285611	44.017	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.387	88	78757	14.845	ng/uL	96
5) Pyridine	3.811	79	511573	39.349	ng/u1	98
6) Benzaldehyde	7.169	77	382865	62.398	ng/u1	97
8) Phenol	7.228	94	758672	48.173	ng/u1	91
10) Bis(2-Chloroethyl)ether	7.440	93	594893	47.476	ng/u1	98
12) 2-Chlorophenol	7.581	128	543533	44.658	ng/u1	97
13) 2-Methylphenol	8.487	108	568950	47.848	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.552	45	902276	52.720	ng/u1	99
16) Acetophenone	8.863	105	923421	46.854	ng/u1	96
17) N-Nitroso-di-n-propyla...	8.834	70	515588	47.103	ng/u1	98
18) 4-Methylphenol	8.822	108	621782	48.668	ng/u1	98
19) Hexachloroethane	9.087	117	235876	41.961	ng/u1	93
22) Nitrobenzene	9.252	77	745287	44.314	ng/u1	96
23) Isophorone	9.775	82	1467708	45.603	ng/u1	99
25) 2-Nitrophenol	9.963	139	331165	44.641	ng/u1	95
26) 2,4-Dimethylphenol	10.028	107	704328	43.190	ng/u1	96
27) Bis(2-Chloroethoxy)met...	10.246	93	853428	46.972	ng/u1	99
29) 2,4-Dichlorophenol	10.522	162	545589	44.057	ng/u1	100
30) Naphthalene	10.887	128	1854682	43.535	ng/u1	99
32) 4-Chloroaniline	11.034	127	667542	40.154	ng/u1	97
33) Hexachlorobutadiene	11.146	225	340278	36.386	ng/u1	99
34) Caprolactam	11.851	113	195716	51.668	ng/u1	92
35) 4-Chloro-3-methylphenol	12.169	107	659844	45.520	ng/u1	100
36) 2-Methylnaphthalene	12.499	142	1239560	44.199	ng/u1	99

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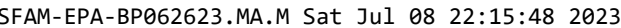
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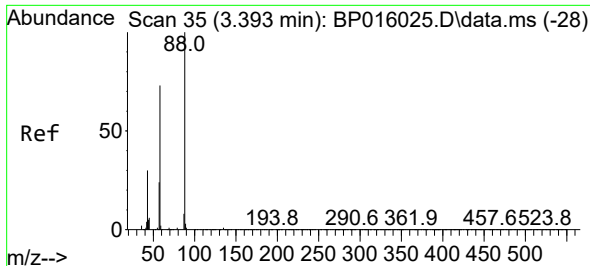
Quant Time: Jul 08 22:15:28 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.716	142	1252915	43.794	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.869	216	665486	41.574	ng/ul	99
40) Hexachlorocyclopentadiene	12.822	237	177660	37.099	ng/ul	98
41) 2,4,6-Trichlorophenol	13.128	196	438740	43.370	ng/ul	99
42) 2,4,5-Trichlorophenol	13.222	196	478743	44.616	ng/ul	95
43) 1,1'-Biphenyl	13.498	154	1691439	43.962	ng/ul	97
44) 2-Chloronaphthalene	13.551	162	1319810	43.544	ng/ul	99
45) 2-Nitroaniline	13.787	65	470384	49.322	ng/ul	96
47) Dimethylphthalate	14.128	163	1727136	44.450	ng/ul	99
48) 2,6-Dinitrotoluene	14.275	165	368301	46.728	ng/ul	97
50) Acenaphthylene	14.393	152	2095081	45.051	ng/ul	100
51) 3-Nitroaniline	14.628	138	357756	57.882	ng/ul	95
52) Acenaphthene	14.734	153	1449194	44.939	ng/ul	99
53) 2,4-Dinitrophenol	14.869	184	173897	41.586	ng/ul	92
55) 4-Nitrophenol	14.963	109	98794	19.242	ng/ul#	82
56) Dibenzofuran	15.069	168	1999505	44.665	ng/ul	99
57) 2,4-Dinitrotoluene	15.087	165	512790	47.743	ng/ul	89
58) 2,3,4,6-Tetrachlorophenol	15.316	232	406181	44.071	ng/ul	100
59) Diethylphthalate	15.481	149	1798792	45.747	ng/ul	99
61) Fluorene	15.722	166	1657530	45.648	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.704	204	791145	42.580	ng/ul	97
63) 4-Nitroaniline	15.804	138	330679	78.170	ng/ul	85
66) 4,6-Dinitro-2-methylph...	15.857	198	283603	42.503	ng/ul	99
67) N-Nitrosodiphenylamine	15.928	169	1392723	43.384	ng/ul	99
68) 4-Bromophenyl-phenylether	16.604	248	500563	40.878	ng/ul	93
69) Hexachlorobenzene	16.734	284	586118	40.565	ng/ul	96
70) Atrazine	16.892	200	426307	34.692	ng/ul	98
71) Pentachlorophenol	17.104	266	274576	39.595	ng/ul	97
72) Phenanthrene	17.475	178	2642046	45.353	ng/ul	99
74) Anthracene	17.575	178	2674822	45.695	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.475	216	676670	38.780	ng/ul	99
76) Pentachlorobenzene	14.992	250	1545339	87.750	ng/ul	100
77) Carbazole	17.857	167	2427025	49.192	ng/ul	100
78) Di-n-butylphthalate	18.363	149	3262377	49.877	ng/ul	99
80) Fluoranthene	19.439	202	3167382	39.540	ng/ul#	93
82) Pyrene	19.798	202	3265413	39.962	ng/ul#	91
83) Butylbenzylphthalate	20.639	149	1558510	46.750	ng/ul	94
84) 3,3'-Dichlorobenzidine	21.445	252	1027852	46.063	ng/ul	99
85) Benzo(a)anthracene	21.510	228	3032178	43.668	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.386	149	2280968	49.787	ng/ul	99
87) Chrysene	21.569	228	3088501	46.881	ng/ul	100
89) Di-n-octyl phthalate	22.339	149	3853079	51.219	ng/ul	100
90) Benzo(b)fluoranthene	23.280	252	3090580	46.727	ng/ul	98
91) Benzo(k)fluoranthene	23.333	252	3136877	46.940	ng/ul	98
93) Benzo(a)pyrene	23.957	252	2731451	47.262	ng/ul#	98
94) Indeno(1,2,3-cd)pyrene	26.751	276	3265748	41.625	ng/ul#	93
95) Dibenzo(a,h)anthracene	26.751	278	2731259	42.383	ng/ul#	96
96) Benzo(g,h,i)perylene	27.598	276	2630369	40.753	ng/ul#	96

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

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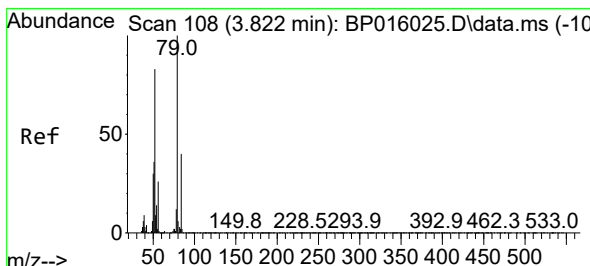
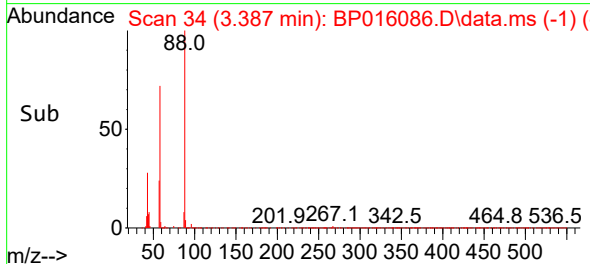
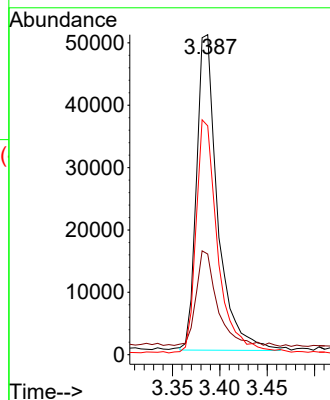
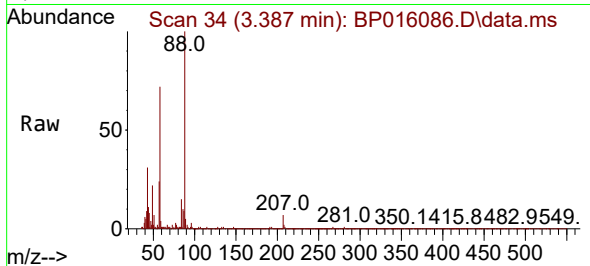




#2
1,4-Dioxane
Concen: 14.845 ng/uL
RT: 3.387 min Scan# 34
Delta R.T. -0.006 min
Lab File: BP016086.D
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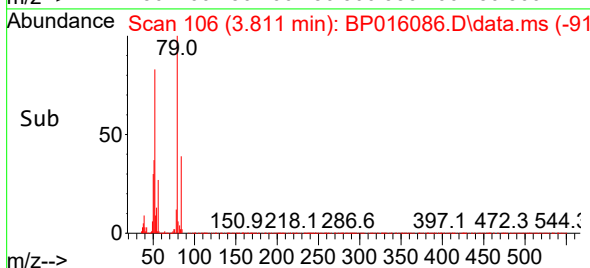
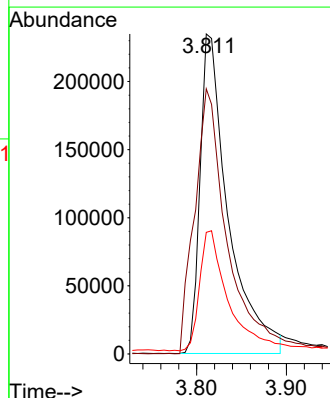
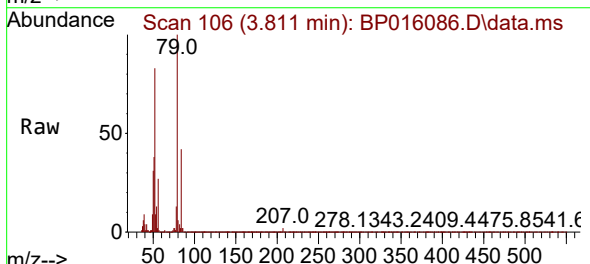
Instrument :
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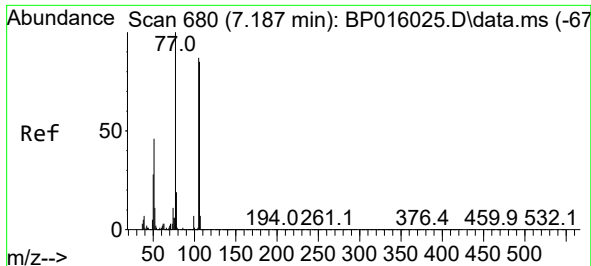
Tgt Ion: 88 Resp: 78757
Ion Ratio Lower Upper
88 100
43 31.5 27.4 41.2
58 71.5 59.8 89.8



#5
Pyridine
Concen: 39.349 ng/uL
RT: 3.811 min Scan# 106
Delta R.T. -0.012 min
Lab File: BP016086.D
Acq: 08 Jul 2023 11:18

Tgt Ion: 79 Resp: 511573
Ion Ratio Lower Upper
79 100
52 82.8 65.5 98.3
51 38.0 31.8 47.8

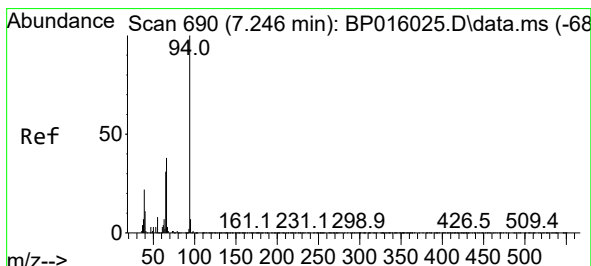
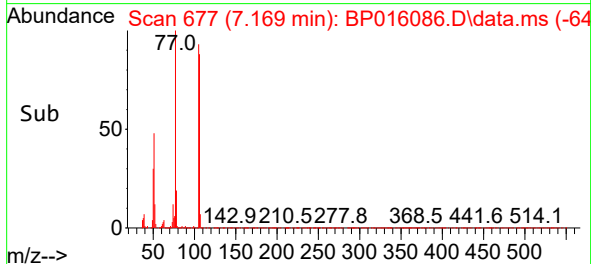
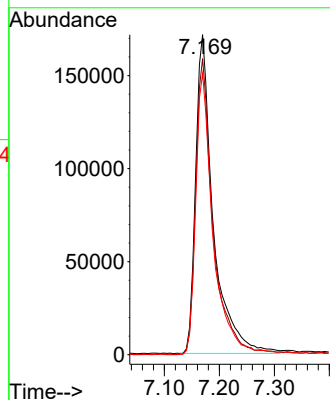
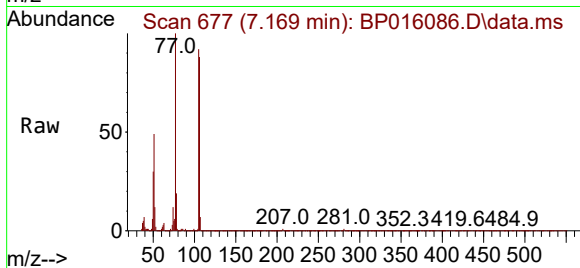




#6
Benzaldehyde
Concen: 62.398 ng/ul
RT: 7.169 min Scan# 61
Delta R.T. -0.018 min
Lab File: BP016086.D
Acq: 08 Jul 2023 11:18

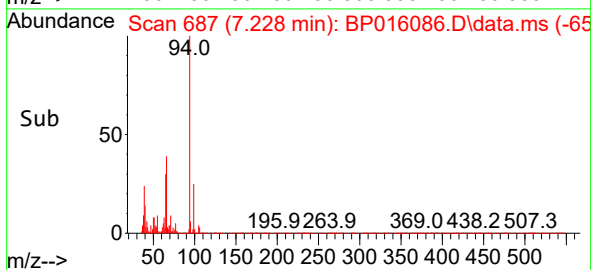
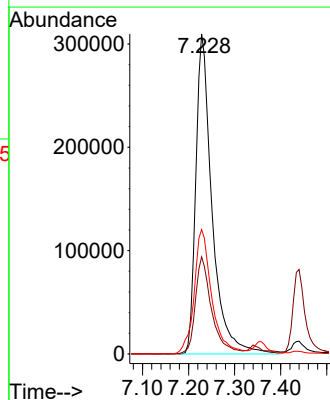
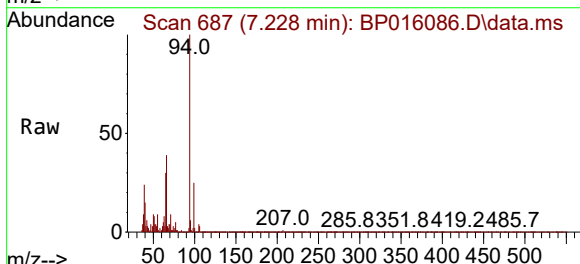
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ClientSampleId :
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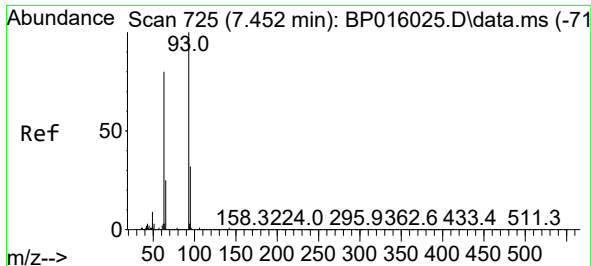
Tgt Ion: 77 Resp: 382865
Ion Ratio Lower Upper
77 100
105 92.5 73.4 110.0
106 87.8 66.6 100.0



#8
Phenol
Concen: 48.173 ng/ul
RT: 7.228 min Scan# 687
Delta R.T. -0.018 min
Lab File: BP016086.D
Acq: 08 Jul 2023 11:18

Tgt Ion: 94 Resp: 758672
Ion Ratio Lower Upper
94 100
65 30.3 26.4 39.6
66 38.9 37.3 55.9

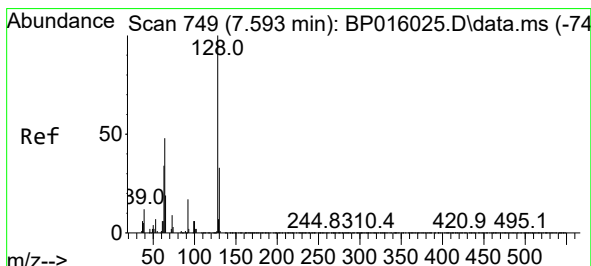
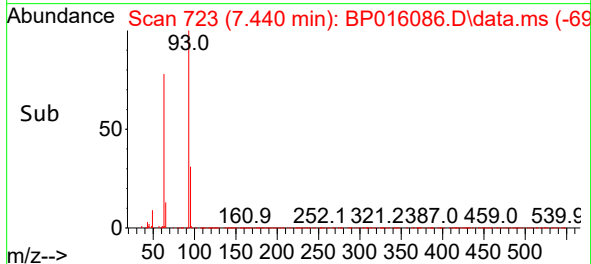
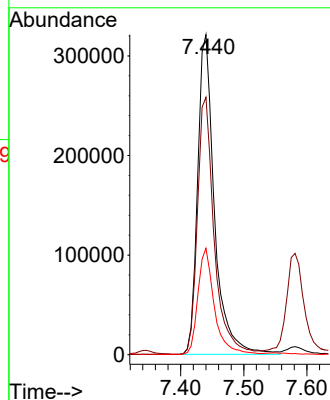
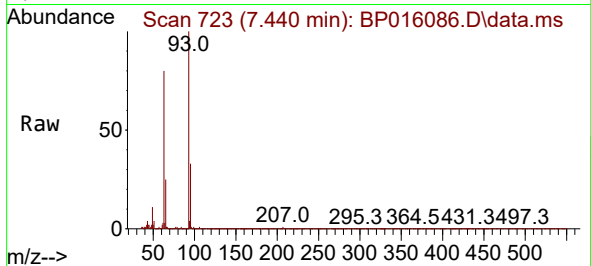




#10
Bis(2-Chloroethyl)ether
Concen: 47.476 ng/ul
RT: 7.440 min Scan# 71
Delta R.T. -0.012 min
Lab File: BP016086.D
Acq: 08 Jul 2023 11:18

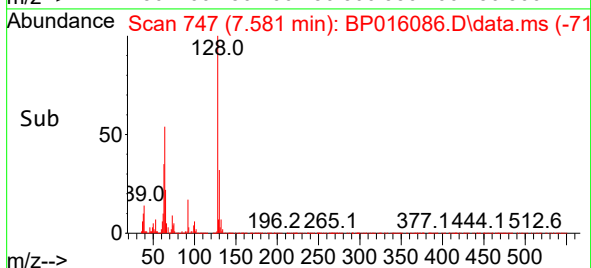
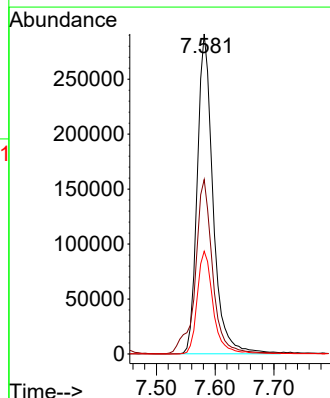
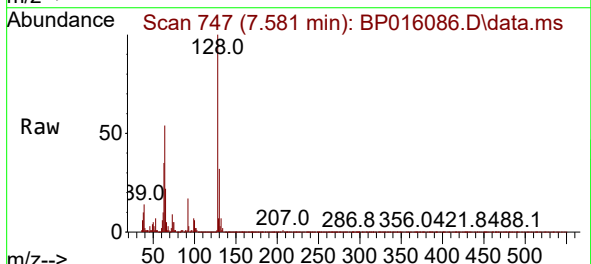
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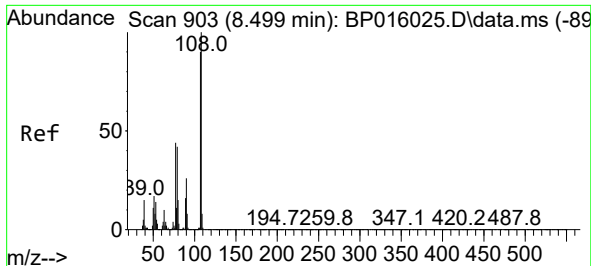
Tgt Ion: 93 Resp: 594893
Ion Ratio Lower Upper
93 100
63 80.5 62.8 94.2
95 33.3 25.6 38.4



#12
2-Chlorophenol
Concen: 44.658 ng/ul
RT: 7.581 min Scan# 747
Delta R.T. -0.012 min
Lab File: BP016086.D
Acq: 08 Jul 2023 11:18

Tgt Ion: 128 Resp: 543533
Ion Ratio Lower Upper
128 100
64 54.5 41.2 61.8
130 32.1 26.0 39.0





#13

2-Methylphenol

Concen: 47.848 ng/ul

RT: 8.487 min Scan# 901

Delta R.T. -0.012 min

Lab File: BP016086.D

Acq: 08 Jul 2023 11:18

Instrument :

BNA_P

ClientSampleId :

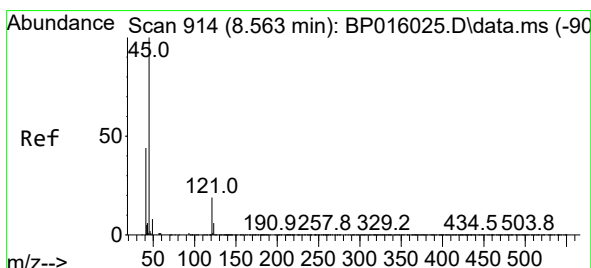
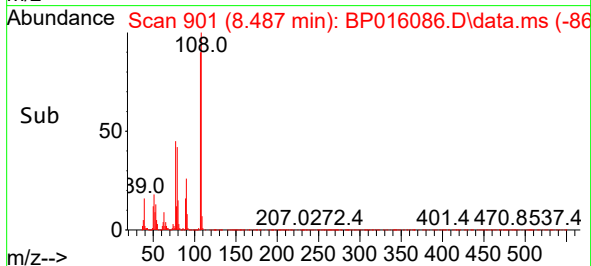
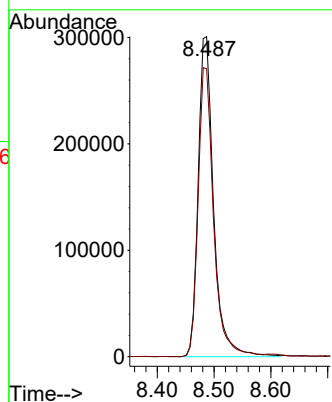
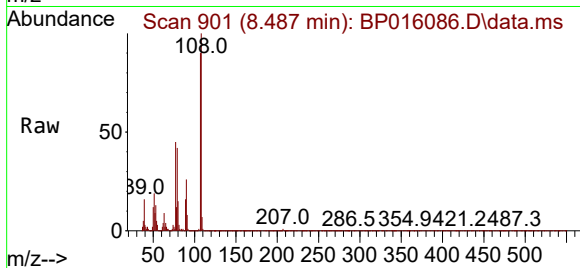
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Tgt Ion:108 Resp: 568950

Ion Ratio Lower Upper

108 100

107 90.0 73.8 110.6



#14

2,2'-oxybis(1-Chloropropane)

Concen: 52.720 ng/ul

RT: 8.552 min Scan# 912

Delta R.T. -0.012 min

Lab File: BP016086.D

Acq: 08 Jul 2023 11:18

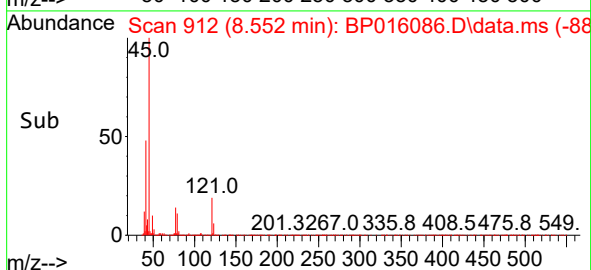
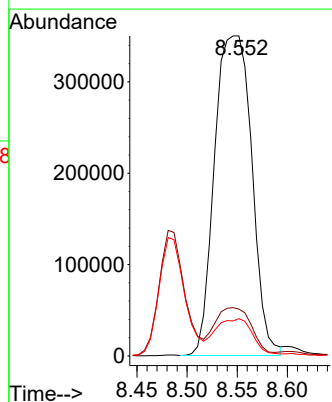
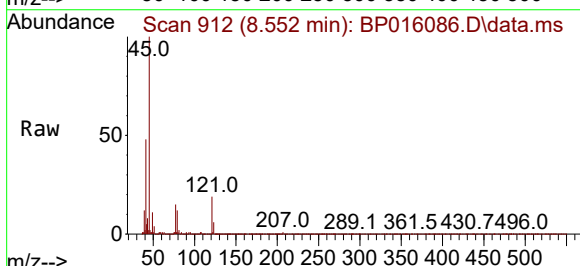
Tgt Ion: 45 Resp: 902276

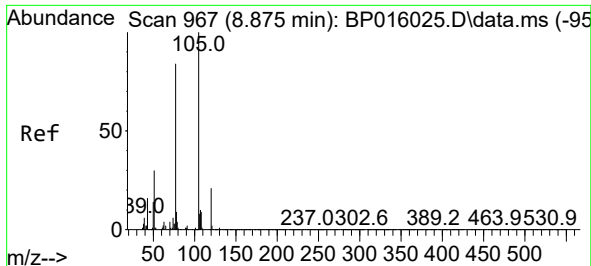
Ion Ratio Lower Upper

45 100

77 14.6 12.4 18.6

79 11.6 9.3 13.9

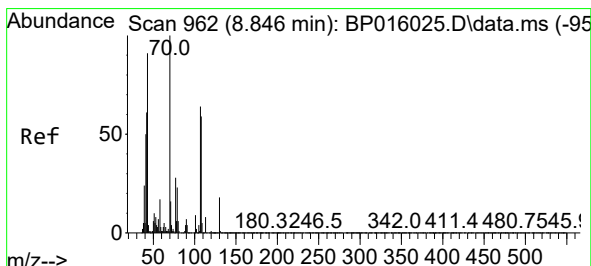
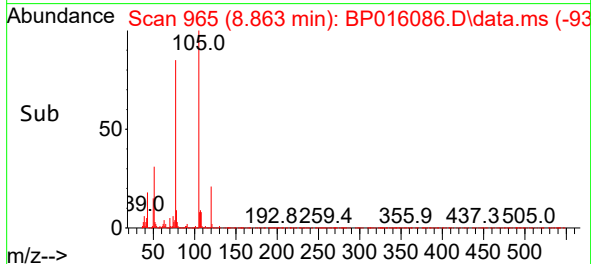
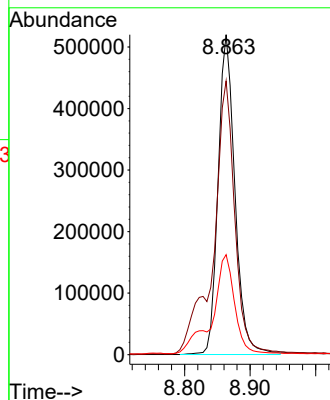
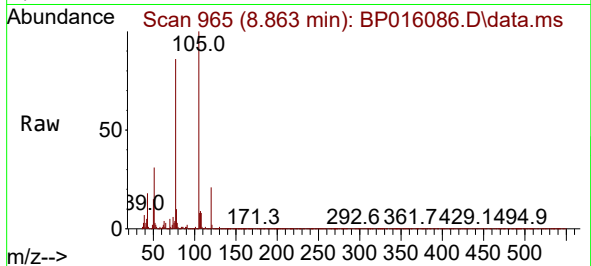




#16
Acetophenone
Concen: 46.854 ng/ul
RT: 8.863 min Scan# 90
Delta R.T. -0.012 min
Lab File: BP016086.D
Acq: 08 Jul 2023 11:18

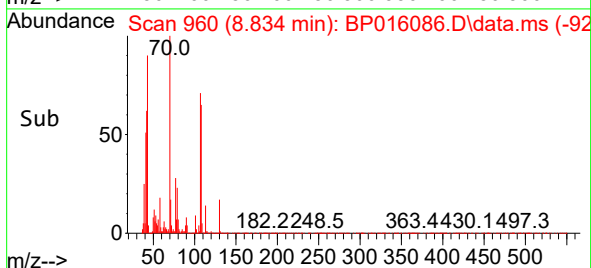
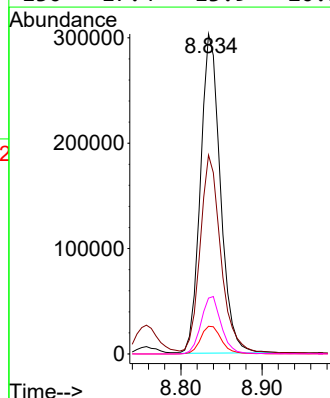
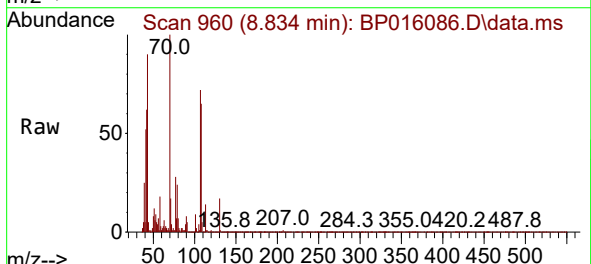
Instrument :
BNA_P
ClientSampleId :
YBTX2MSD

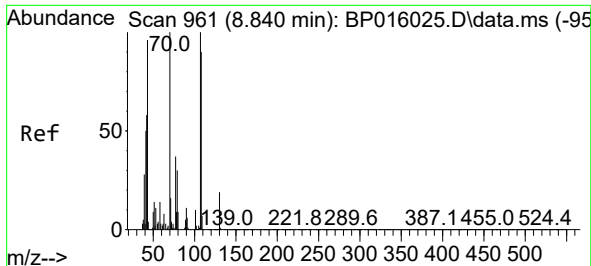
Tgt Ion:105 Resp: 923421
Ion Ratio Lower Upper
105 100
77 85.5 65.0 97.4
51 31.3 25.1 37.7



#17
N-Nitroso-di-n-propylamine
Concen: 47.103 ng/ul
RT: 8.834 min Scan# 960
Delta R.T. -0.012 min
Lab File: BP016086.D
Acq: 08 Jul 2023 11:18

Tgt Ion: 70 Resp: 515588
Ion Ratio Lower Upper
70 100
42 62.2 48.2 72.2
101 8.6 7.6 11.4
130 17.4 13.9 20.9

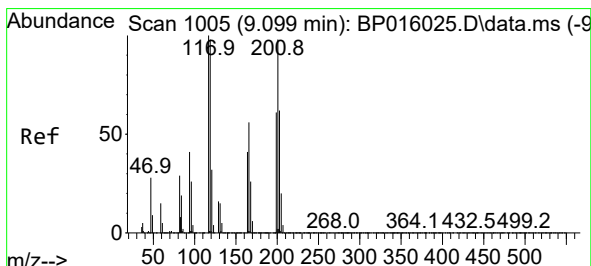
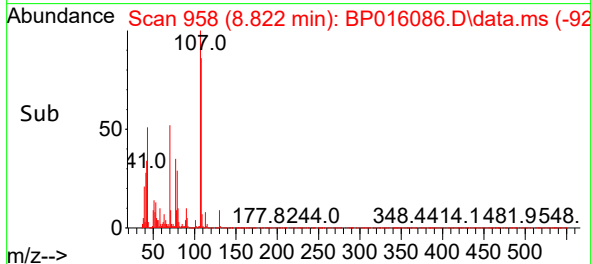
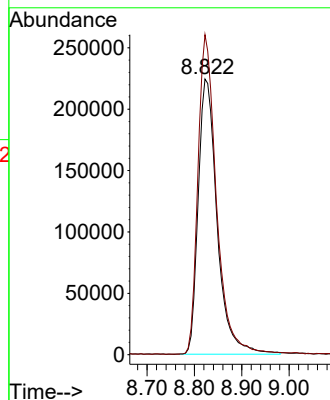
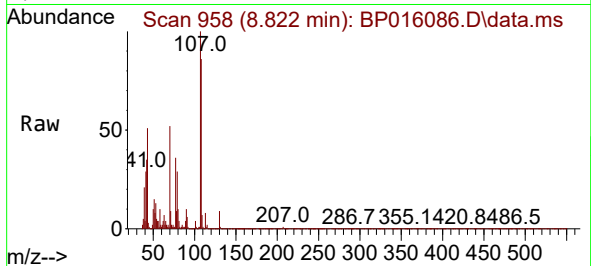




#18
4-Methylphenol
Concen: 48.668 ng/ul
RT: 8.822 min Scan# 91
Delta R.T. -0.018 min
Lab File: BP016086.D
Acq: 08 Jul 2023 11:18

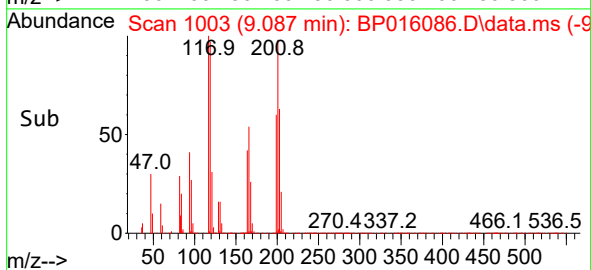
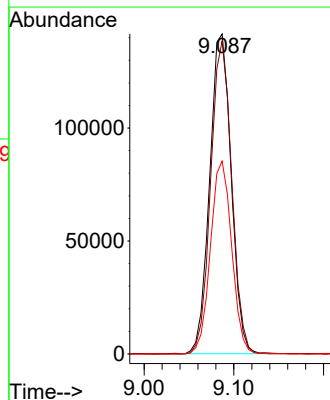
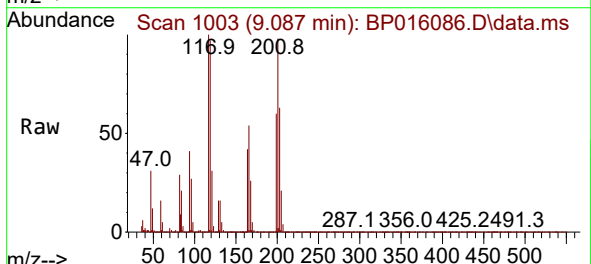
Instrument :
BNA_P
ClientSampleId :
YBTX2MSD

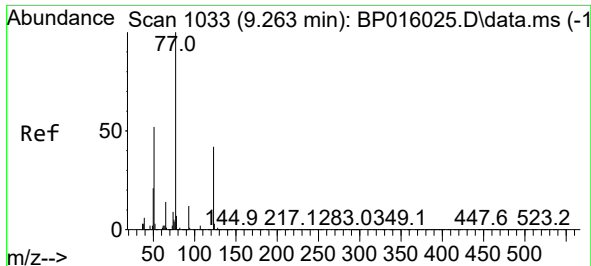
Tgt Ion:108 Resp: 621782
Ion Ratio Lower Upper
108 100
107 116.1 91.3 136.9



#19
Hexachloroethane
Concen: 41.961 ng/ul
RT: 9.087 min Scan# 1003
Delta R.T. -0.012 min
Lab File: BP016086.D
Acq: 08 Jul 2023 11:18

Tgt Ion:117 Resp: 235876
Ion Ratio Lower Upper
117 100
201 97.8 84.2 126.2
199 60.2 51.8 77.8

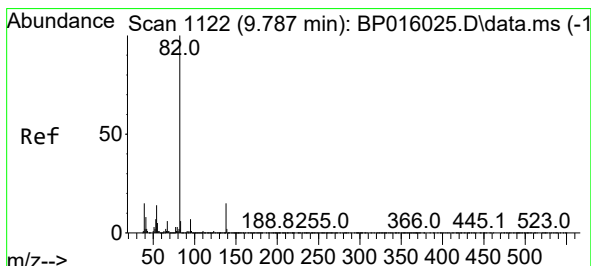
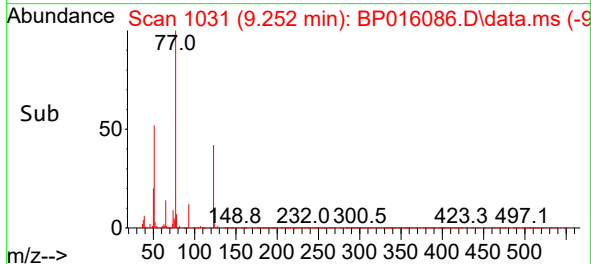
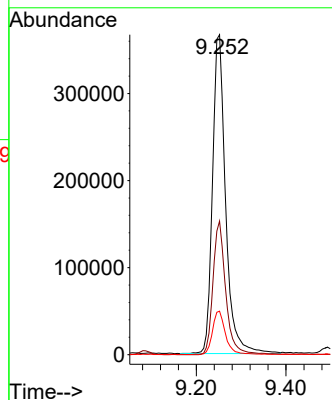
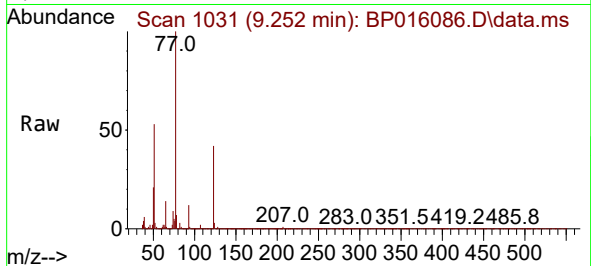




#22
Nitrobenzene
Concen: 44.314 ng/ul
RT: 9.252 min Scan# 1031
Delta R.T. -0.012 min
Lab File: BP016086.D
Acq: 08 Jul 2023 11:18

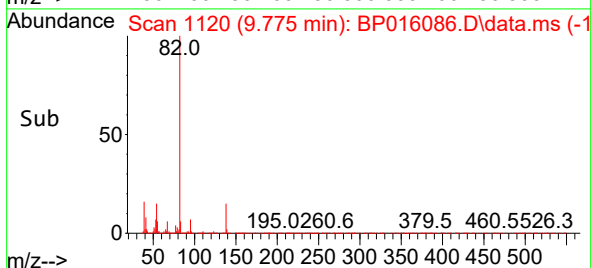
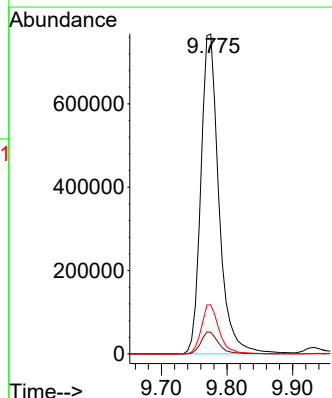
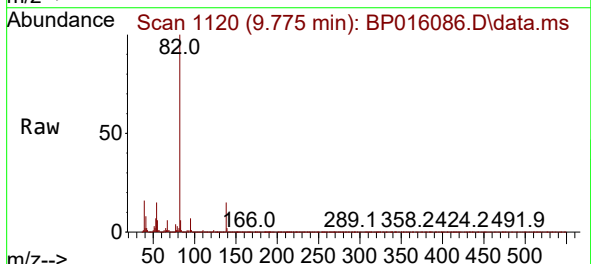
Instrument :
BNA_P
ClientSampleId :
YBTX2MSD

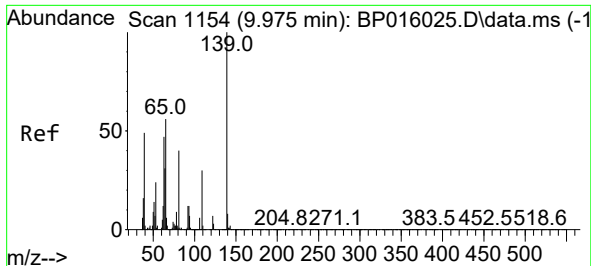
Tgt Ion: 77 Resp: 745287
Ion Ratio Lower Upper
77 100
123 41.8 31.0 46.4
65 13.6 11.3 16.9



#23
Isophorone
Concen: 45.603 ng/ul
RT: 9.775 min Scan# 1120
Delta R.T. -0.012 min
Lab File: BP016086.D
Acq: 08 Jul 2023 11:18

Tgt Ion: 82 Resp: 1467708
Ion Ratio Lower Upper
82 100
95 6.8 6.3 9.5
138 15.3 12.3 18.5

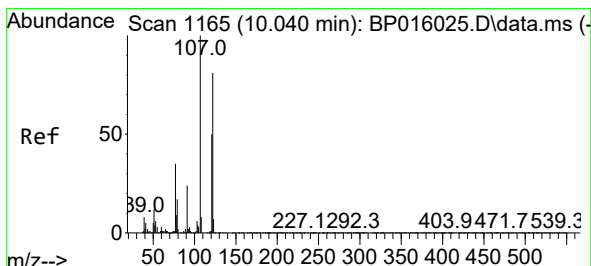
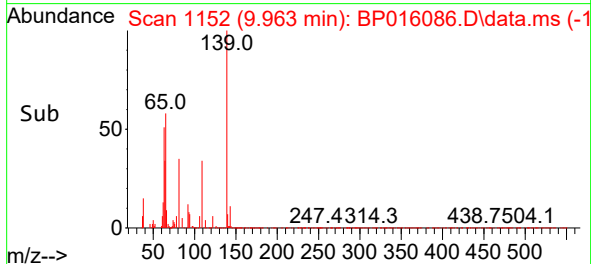
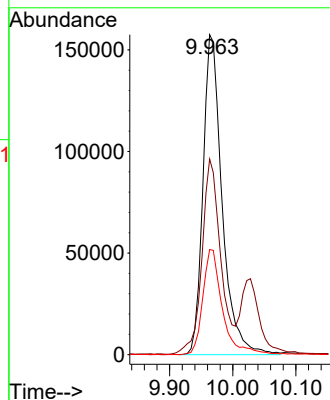
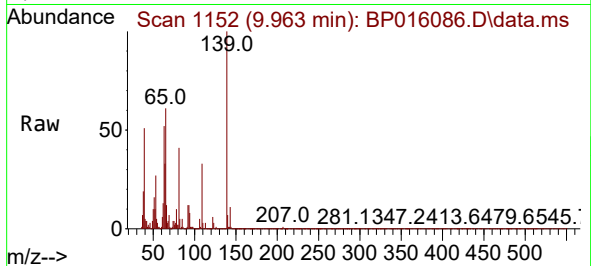




#25
2-Nitrophenol
Concen: 44.641 ng/ul
RT: 9.963 min Scan# 1152
Delta R.T. -0.012 min
Lab File: BP016086.D
Acq: 08 Jul 2023 11:18

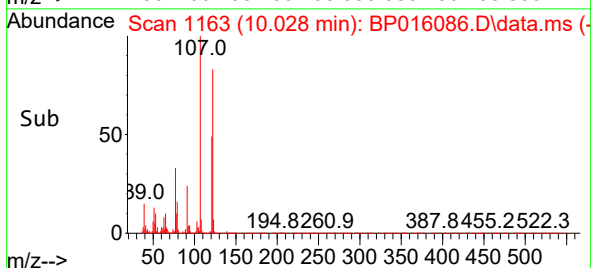
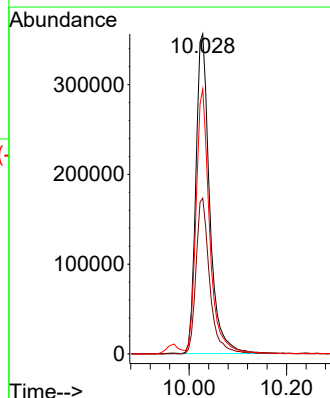
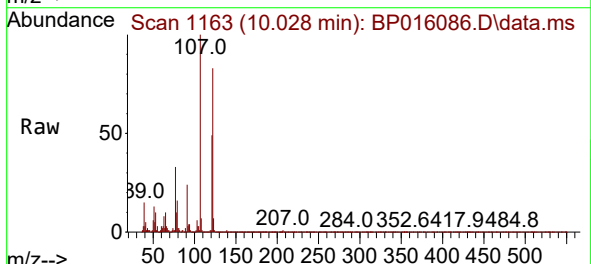
Instrument :
BNA_P
ClientSampleId :
YBTX2MSD

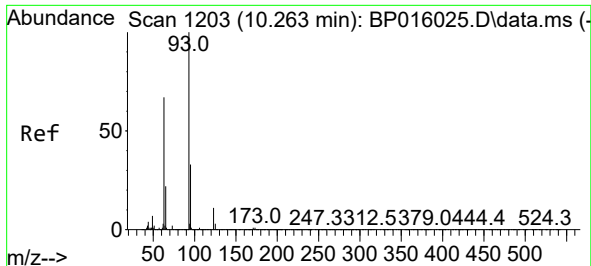
Tgt Ion:139 Resp: 331165
Ion Ratio Lower Upper
139 100
65 61.1 50.2 75.2
109 32.9 31.3 46.9



#26
2,4-Dimethylphenol
Concen: 43.190 ng/ul
RT: 10.028 min Scan# 1163
Delta R.T. -0.012 min
Lab File: BP016086.D
Acq: 08 Jul 2023 11:18

Tgt Ion:107 Resp: 704328
Ion Ratio Lower Upper
107 100
121 48.7 38.2 57.2
122 82.8 62.1 93.1

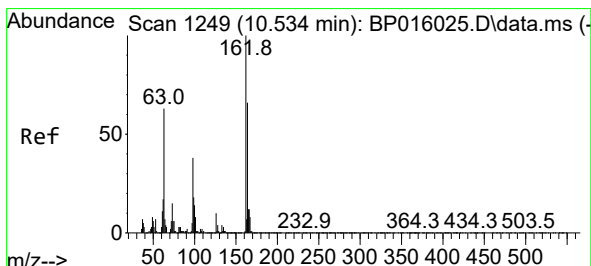
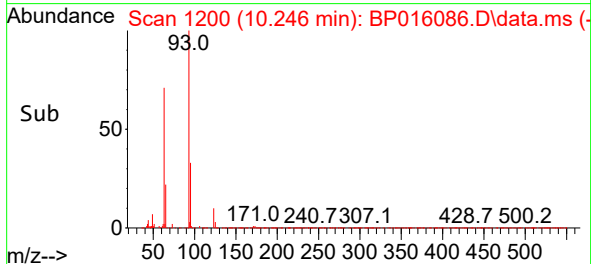
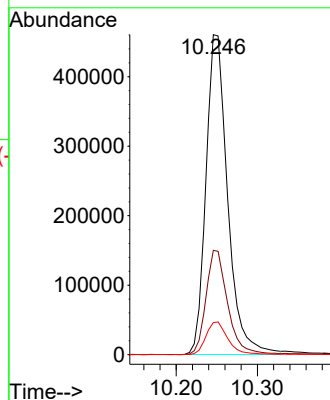
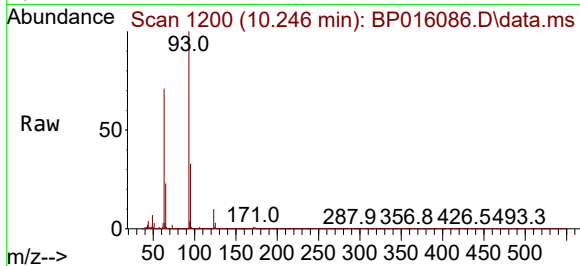




#27
 Bis(2-Chloroethoxy)methane
 Concen: 46.972 ng/ul
 RT: 10.246 min Scan# 11
 Delta R.T. -0.018 min
 Lab File: BP016086.D
 Acq: 08 Jul 2023 11:18

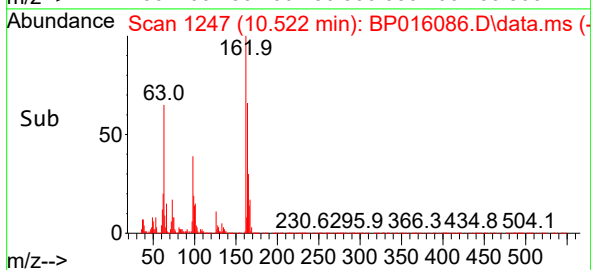
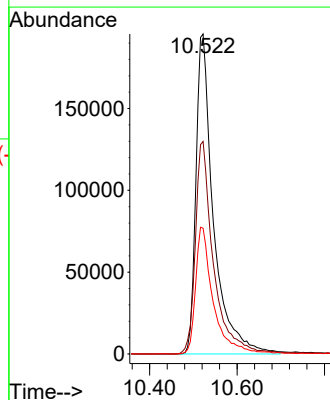
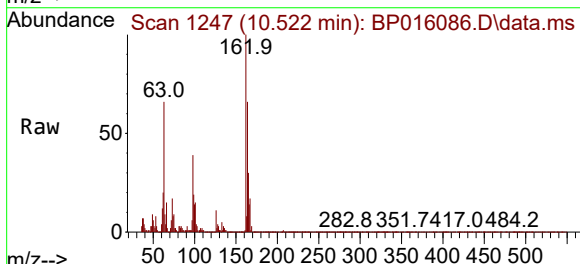
Instrument :
 BNA_P
 ClientSampleId :
 YBTX2MSD

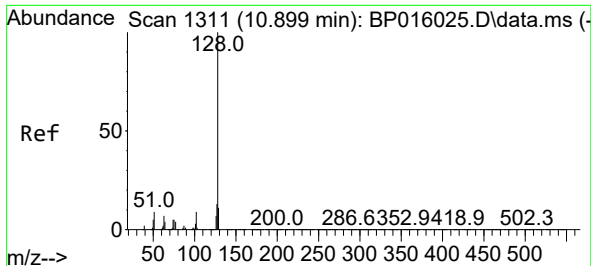
Tgt Ion: 93 Resp: 853428
 Ion Ratio Lower Upper
 93 100
 95 32.6 26.6 39.8
 123 10.0 8.6 13.0



#29
 2,4-Dichlorophenol
 Concen: 44.057 ng/ul
 RT: 10.522 min Scan# 1247
 Delta R.T. -0.012 min
 Lab File: BP016086.D
 Acq: 08 Jul 2023 11:18

Tgt Ion:162 Resp: 545589
 Ion Ratio Lower Upper
 162 100
 164 66.4 53.0 79.6
 98 39.3 31.3 46.9

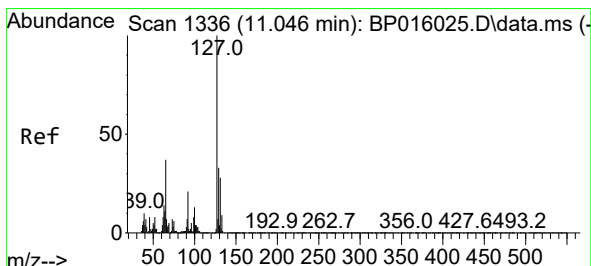
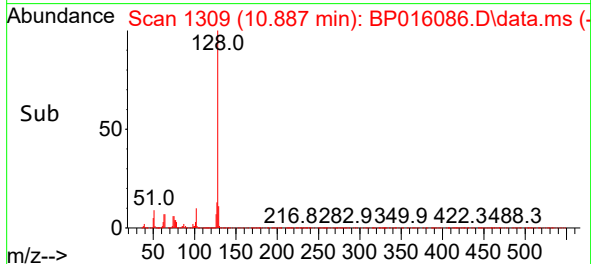
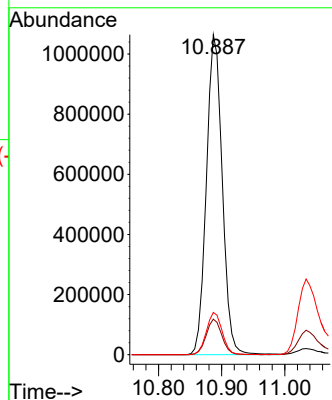
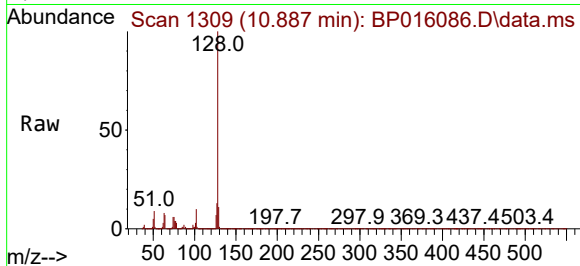




#30
Naphthalene
Concen: 43.535 ng/ul
RT: 10.887 min Scan# 11
Delta R.T. -0.012 min
Lab File: BP016086.D
Acq: 08 Jul 2023 11:18

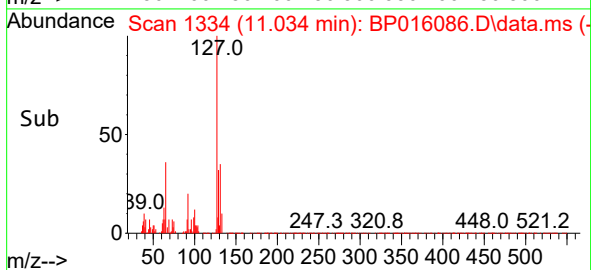
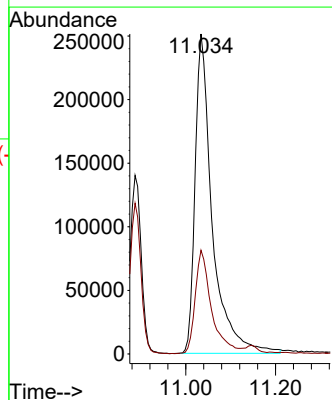
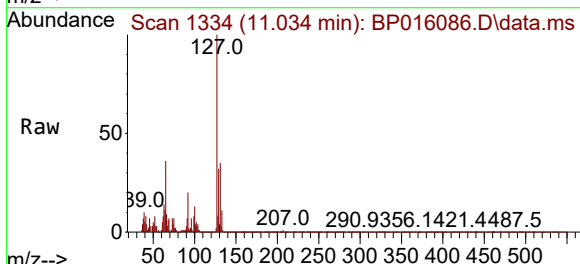
Instrument :
BNA_P
ClientSampleId :
YBTX2MSD

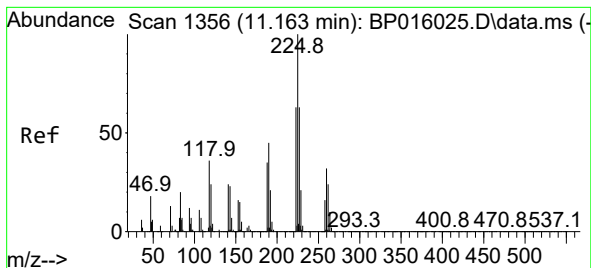
Tgt Ion:128 Resp: 1854682
Ion Ratio Lower Upper
128 100
129 11.1 8.6 12.8
127 13.2 10.3 15.5



#32
4-Chloroaniline
Concen: 40.154 ng/ul
RT: 11.034 min Scan# 1334
Delta R.T. -0.012 min
Lab File: BP016086.D
Acq: 08 Jul 2023 11:18

Tgt Ion:127 Resp: 667542
Ion Ratio Lower Upper
127 100
129 32.4 24.7 37.1





#33

Hexachlorobutadiene

Concen: 36.386 ng/ul

RT: 11.146 min Scan# 1

Delta R.T. -0.018 min

Lab File: BP016086.D

Acq: 08 Jul 2023 11:18

Instrument :

BNA_P

ClientSampleId :

YBTX2MSD

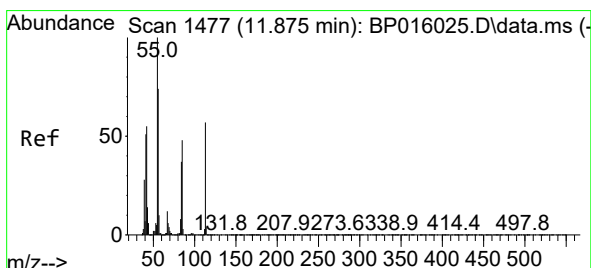
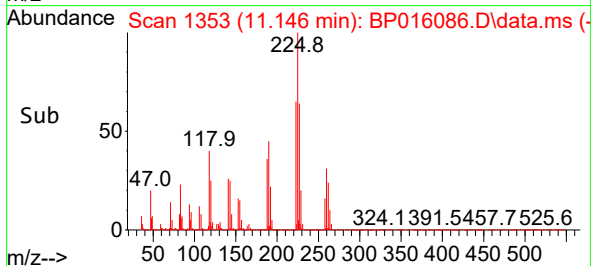
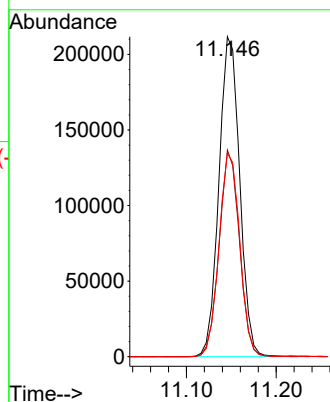
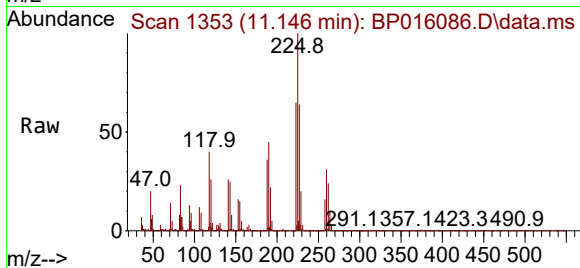
Tgt Ion:225 Resp: 340278

Ion Ratio Lower Upper

225 100

223 64.5 50.4 75.6

227 63.6 51.0 76.4



#34

Caprolactam

Concen: 51.668 ng/ul

RT: 11.851 min Scan# 1473

Delta R.T. -0.024 min

Lab File: BP016086.D

Acq: 08 Jul 2023 11:18

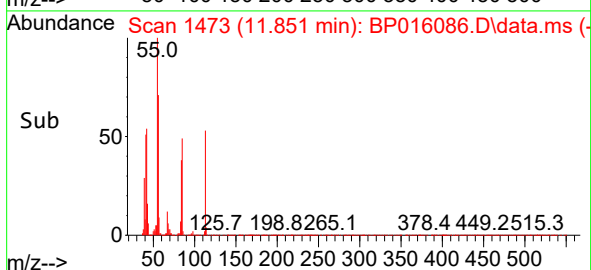
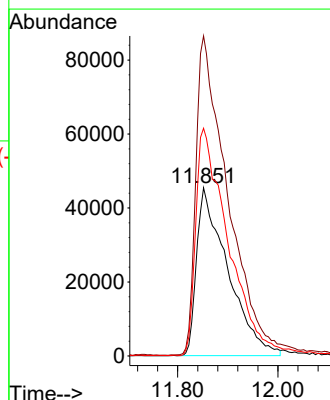
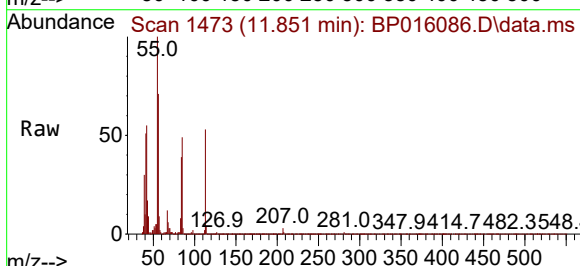
Tgt Ion:113 Resp: 195716

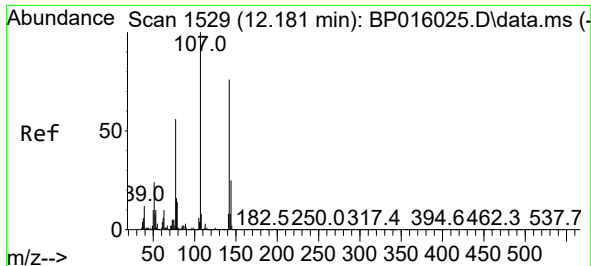
Ion Ratio Lower Upper

113 100

55 190.2 142.8 214.2

56 135.3 116.9 175.3

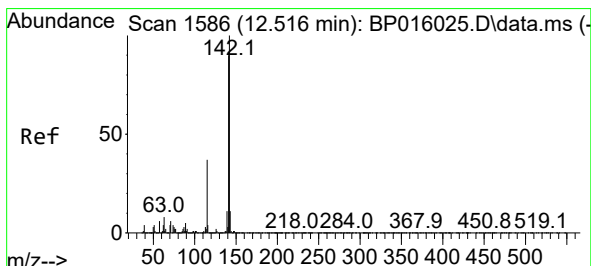
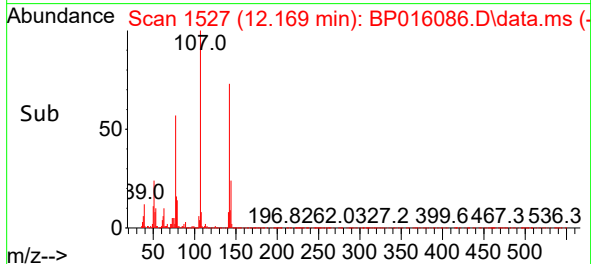
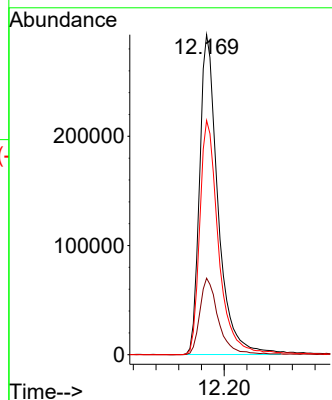
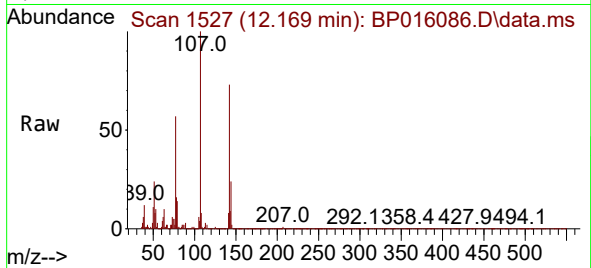




#35
4-Chloro-3-methylphenol
Concen: 45.520 ng/ul
RT: 12.169 min Scan# 1527
Delta R.T. -0.012 min
Lab File: BP016086.D
Acq: 08 Jul 2023 11:18

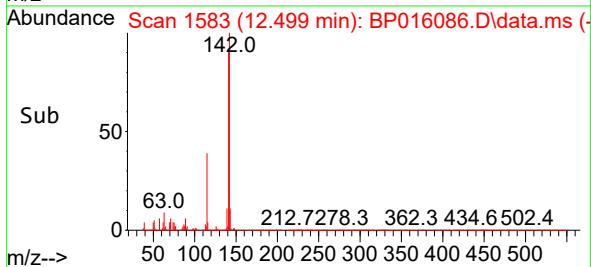
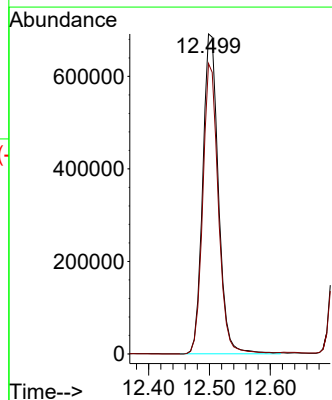
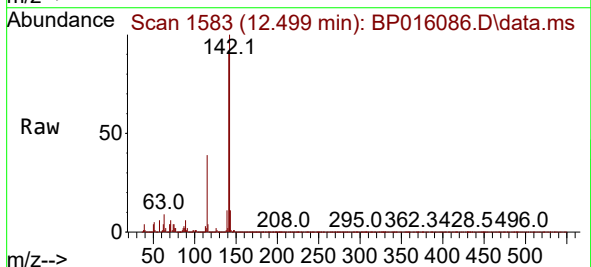
Instrument :
BNA_P
ClientSampleId :
YBTX2MSD

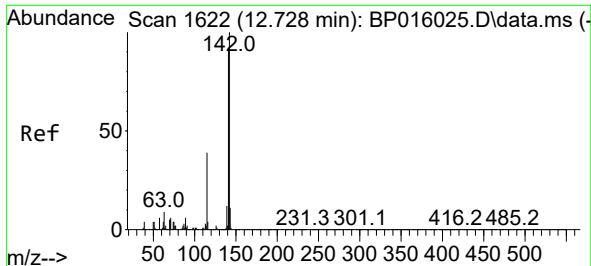
Tgt Ion:107 Resp: 659844
Ion Ratio Lower Upper
107 100
144 23.9 18.4 27.6
142 73.2 58.6 87.8



#36
2-Methylnaphthalene
Concen: 44.199 ng/ul
RT: 12.499 min Scan# 1583
Delta R.T. -0.018 min
Lab File: BP016086.D
Acq: 08 Jul 2023 11:18

Tgt Ion:142 Resp: 1239560
Ion Ratio Lower Upper
142 100
141 90.7 73.2 109.8

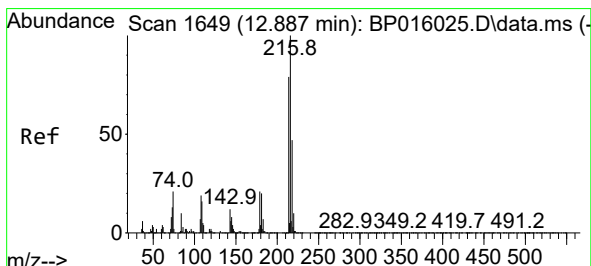
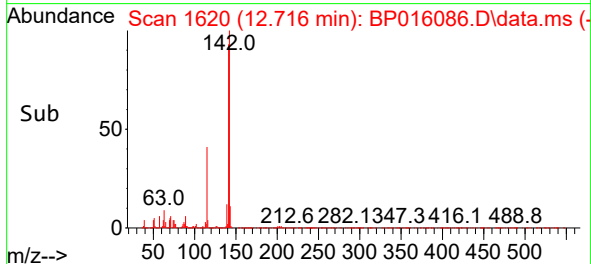
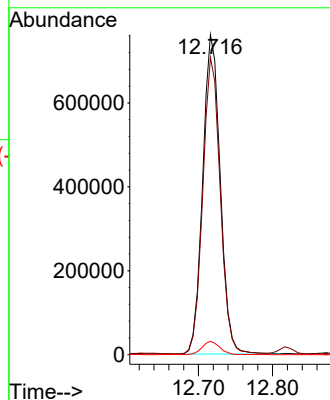
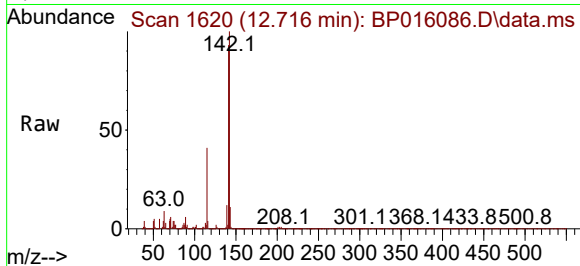




#37
1-Methylnaphthalene
Concen: 43.794 ng/ul
RT: 12.716 min Scan# 1
Delta R.T. -0.012 min
Lab File: BP016086.D
Acq: 08 Jul 2023 11:18

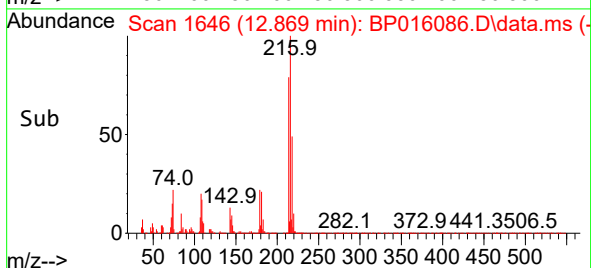
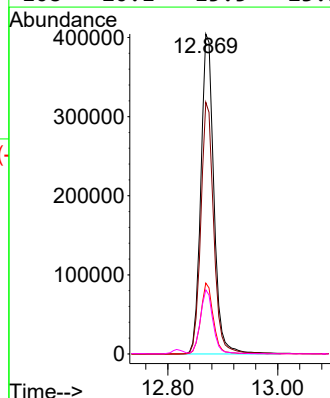
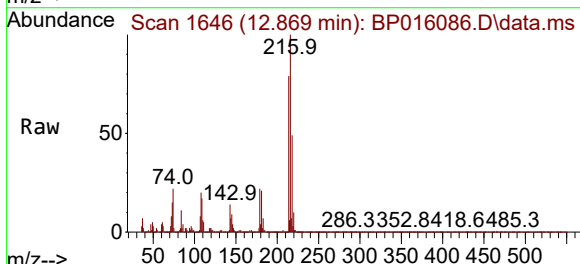
Instrument :
BNA_P
ClientSampleId :
YBTX2MSD

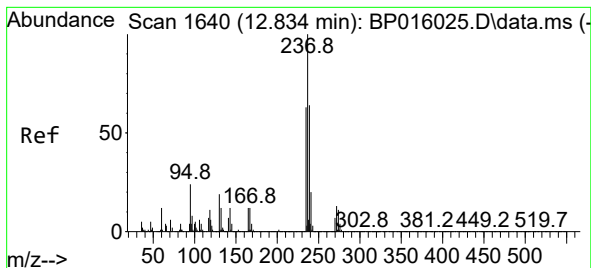
Tgt Ion:142 Resp: 1252915
Ion Ratio Lower Upper
142 100
141 92.9 73.1 109.7
116 4.2 4.0 6.0



#39
1,2,4,5-Tetrachlorobenzene
Concen: 41.574 ng/ul
RT: 12.869 min Scan# 1646
Delta R.T. -0.018 min
Lab File: BP016086.D
Acq: 08 Jul 2023 11:18

Tgt Ion:216 Resp: 665486
Ion Ratio Lower Upper
216 100
214 78.7 62.4 93.6
179 22.2 17.6 26.4
108 20.1 15.5 23.3





#40

Hexachlorocyclopentadiene

Concen: 37.099 ng/ul

RT: 12.822 min Scan# 1

Delta R.T. -0.012 min

Lab File: BP016086.D

Acq: 08 Jul 2023 11:18

Instrument :

BNA_P

ClientSampleId :

YBTX2MSD

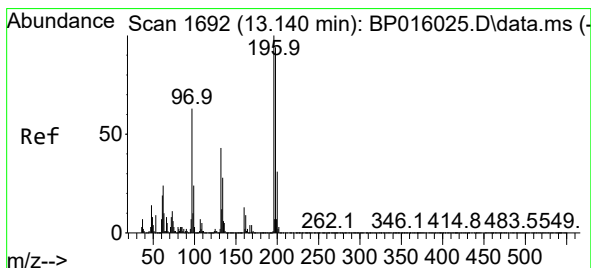
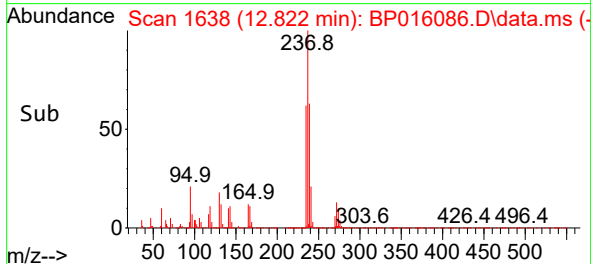
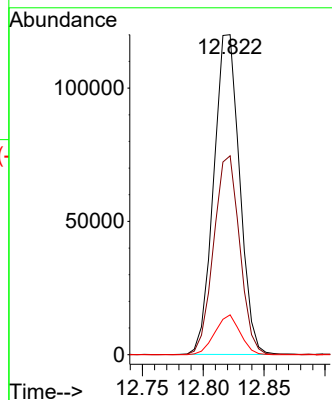
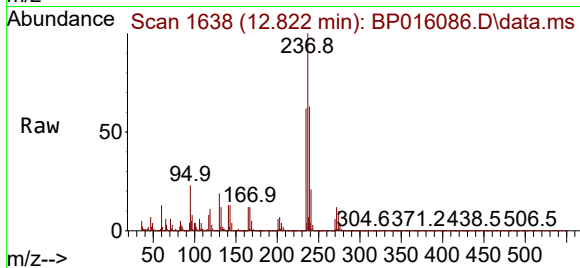
Tgt Ion:237 Resp: 177660

Ion Ratio Lower Upper

237 100

235 62.2 48.6 73.0

272 12.5 10.5 15.7



#41

2,4,6-Trichlorophenol

Concen: 43.370 ng/ul

RT: 13.128 min Scan# 1690

Delta R.T. -0.012 min

Lab File: BP016086.D

Acq: 08 Jul 2023 11:18

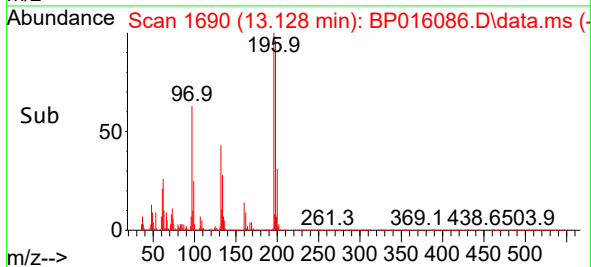
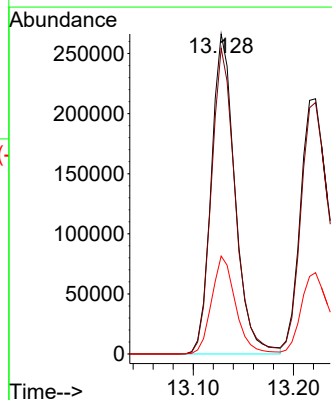
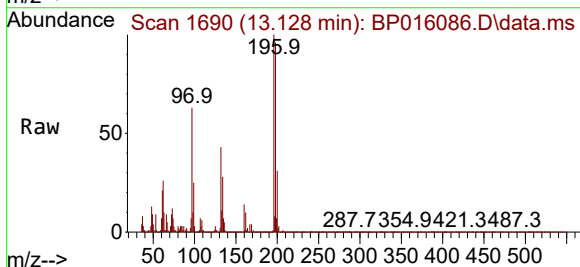
Tgt Ion:196 Resp: 438740

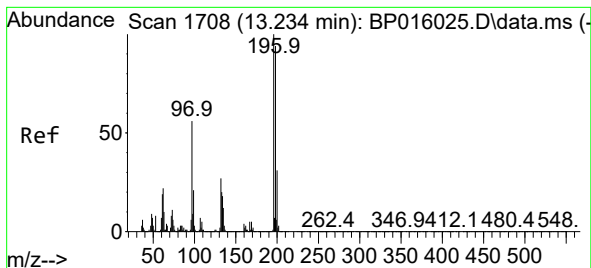
Ion Ratio Lower Upper

196 100

198 95.5 75.4 113.2

200 30.6 23.6 35.4





#42

2,4,5-Trichlorophenol

Concen: 44.616 ng/ul

RT: 13.222 min Scan# 1

Delta R.T. -0.012 min

Lab File: BP016086.D

Acq: 08 Jul 2023 11:18

Instrument :

BNA_P

ClientSampleId :

YBTX2MSD

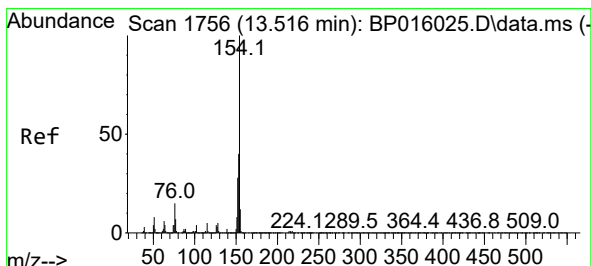
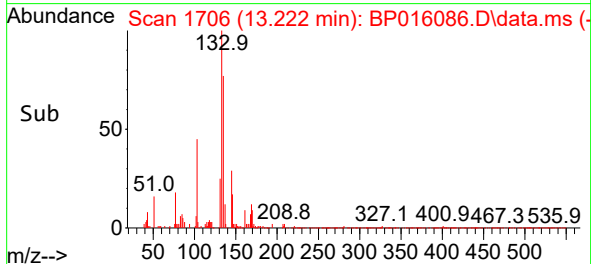
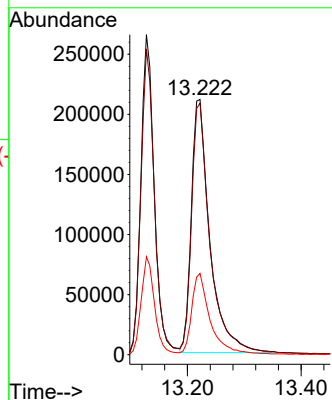
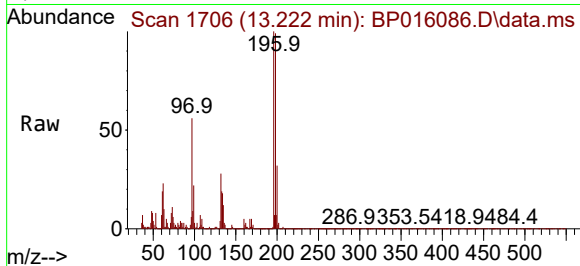
Tgt Ion:196 Resp: 478743

Ion Ratio Lower Upper

196 100

198 98.5 74.9 112.3

200 31.9 24.3 36.5



#43

1,1'-Biphenyl

Concen: 43.962 ng/ul

RT: 13.498 min Scan# 1753

Delta R.T. -0.018 min

Lab File: BP016086.D

Acq: 08 Jul 2023 11:18

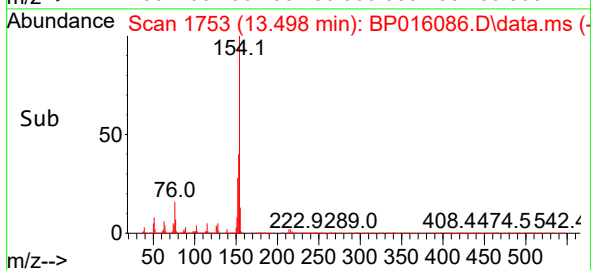
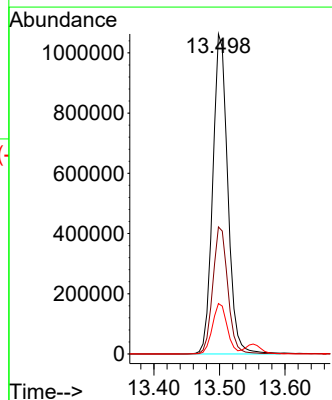
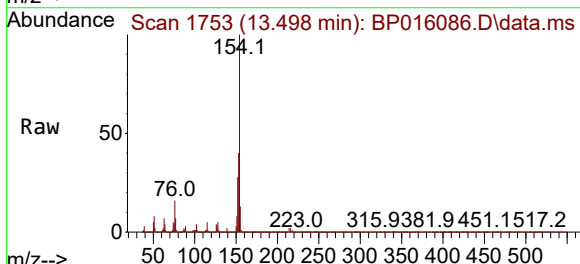
Tgt Ion:154 Resp: 1691439

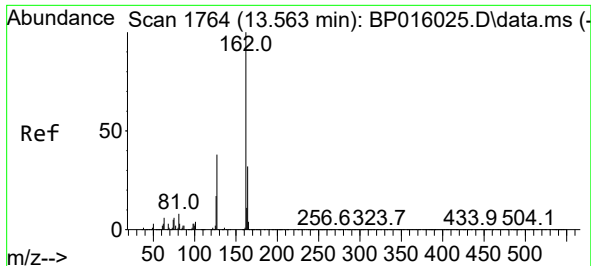
Ion Ratio Lower Upper

154 100

153 39.7 32.8 49.2

76 15.7 10.7 16.1

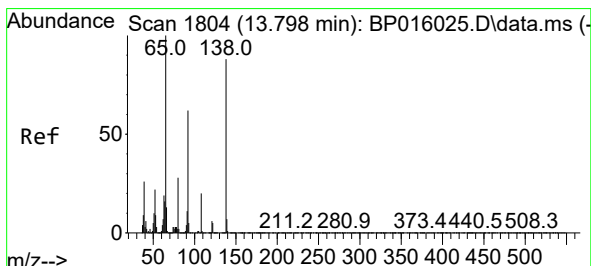
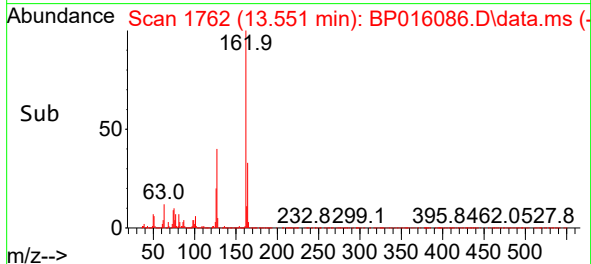
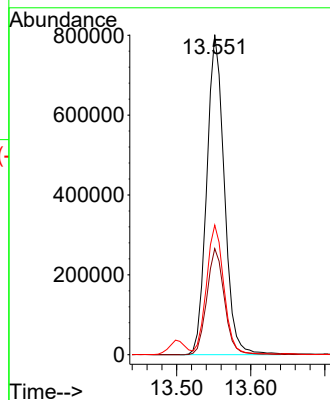
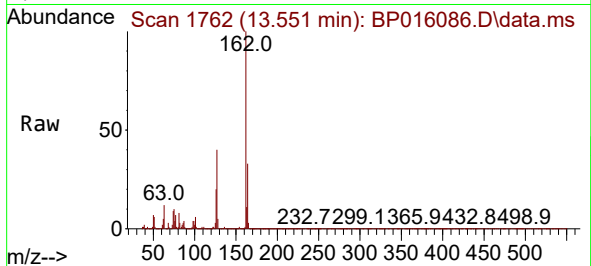




#44
2-Chloronaphthalene
Concen: 43.544 ng/ul
RT: 13.551 min Scan# 1762
Delta R.T. -0.012 min
Lab File: BP016086.D
Acq: 08 Jul 2023 11:18

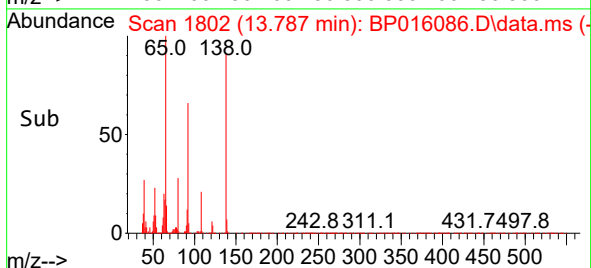
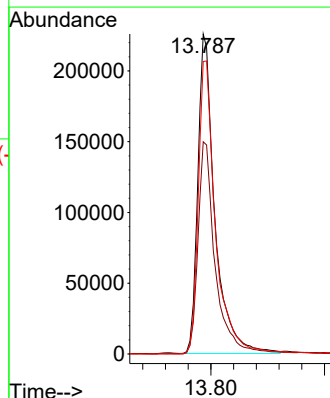
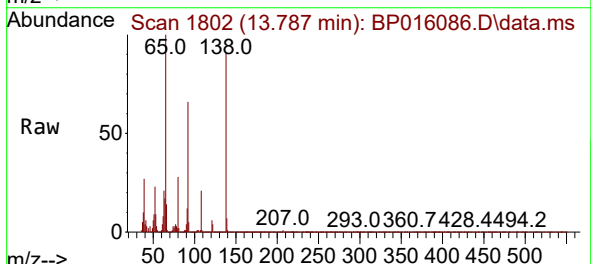
Instrument :
BNA_P
ClientSampleId :
YBTX2MSD

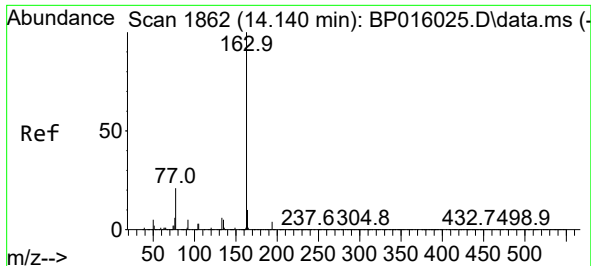
Tgt Ion:162 Resp: 1319810
Ion Ratio Lower Upper
162 100
164 33.1 26.1 39.1
127 40.5 33.4 50.0



#45
2-Nitroaniline
Concen: 49.322 ng/ul
RT: 13.787 min Scan# 1802
Delta R.T. -0.012 min
Lab File: BP016086.D
Acq: 08 Jul 2023 11:18

Tgt Ion: 65 Resp: 470384
Ion Ratio Lower Upper
65 100
92 66.3 49.5 74.3
138 91.4 71.4 107.2

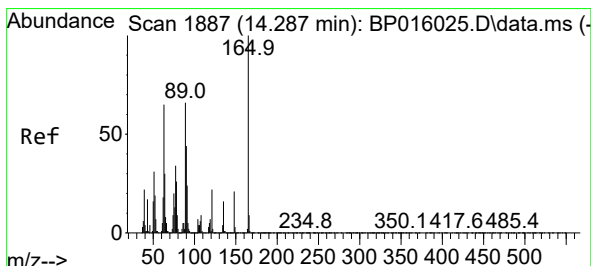
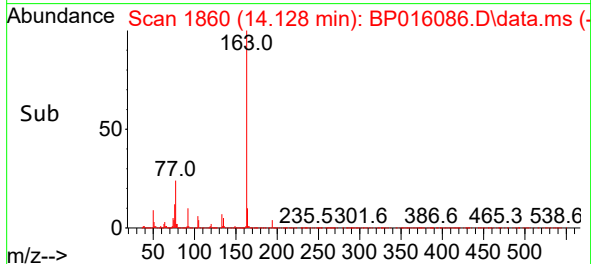
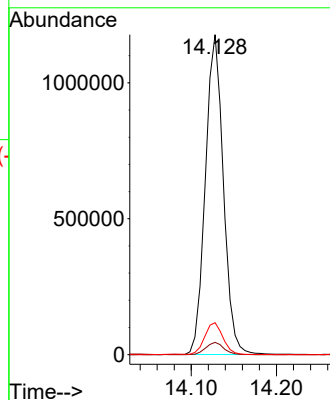
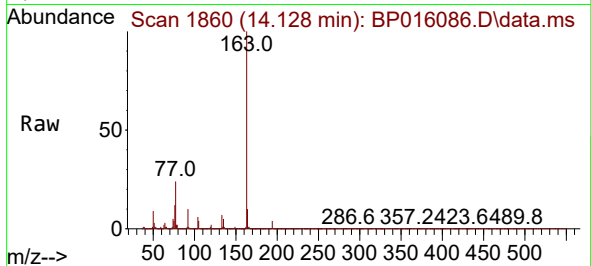




#47
Dimethylphthalate
Concen: 44.450 ng/ul
RT: 14.128 min Scan# 1860
Delta R.T. -0.012 min
Lab File: BP016086.D
Acq: 08 Jul 2023 11:18

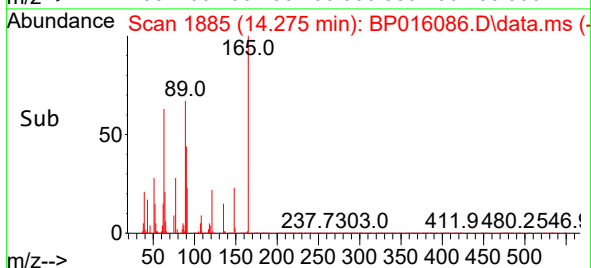
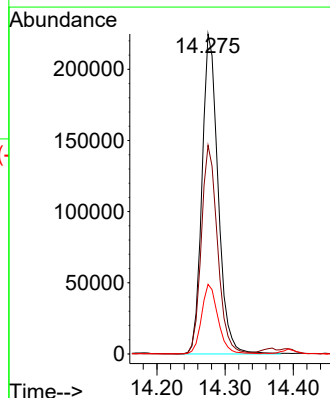
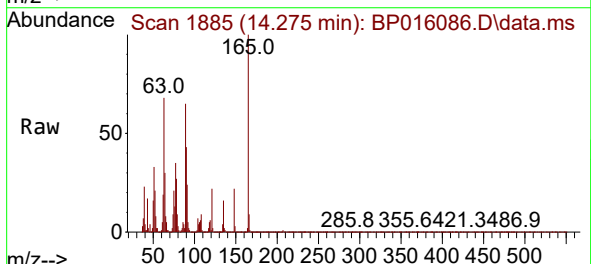
Instrument :
BNA_P
ClientSampleId :
YBTX2MSD

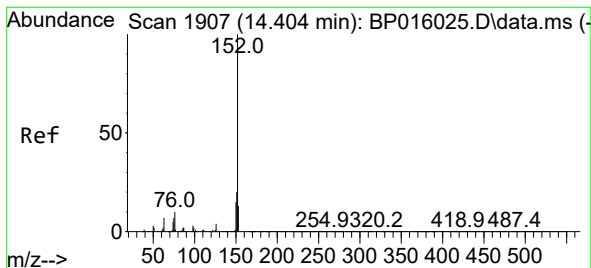
Tgt Ion:163 Resp: 1727136
Ion Ratio Lower Upper
163 100
194 3.8 3.1 4.7
164 10.0 7.7 11.5



#48
2,6-Dinitrotoluene
Concen: 46.728 ng/ul
RT: 14.275 min Scan# 1885
Delta R.T. -0.012 min
Lab File: BP016086.D
Acq: 08 Jul 2023 11:18

Tgt Ion:165 Resp: 368301
Ion Ratio Lower Upper
165 100
89 65.2 54.1 81.1
121 21.8 18.2 27.2





#50

Acenaphthylene

Concen: 45.051 ng/ul

RT: 14.393 min Scan# 1905

Delta R.T. -0.012 min

Lab File: BP016086.D

Acq: 08 Jul 2023 11:18

Instrument :

BNA_P

ClientSampleId :

YBTX2MSD

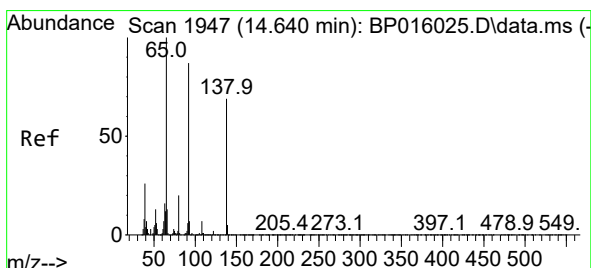
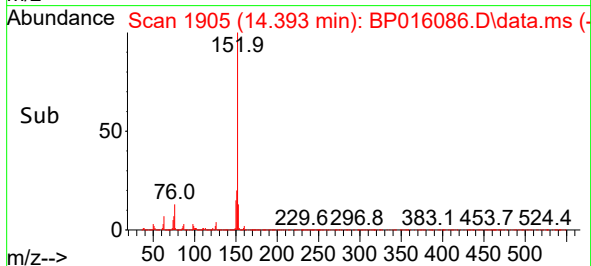
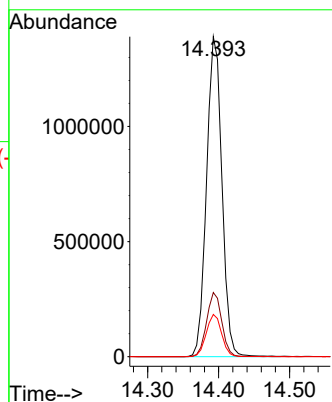
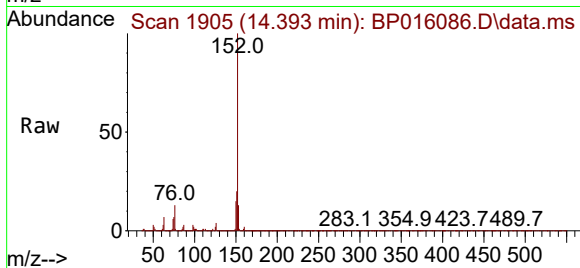
Tgt Ion:152 Resp: 2095081

Ion Ratio Lower Upper

152 100

151 20.1 16.2 24.2

153 13.2 10.5 15.7



#51

3-Nitroaniline

Concen: 57.882 ng/ul

RT: 14.628 min Scan# 1945

Delta R.T. -0.012 min

Lab File: BP016086.D

Acq: 08 Jul 2023 11:18

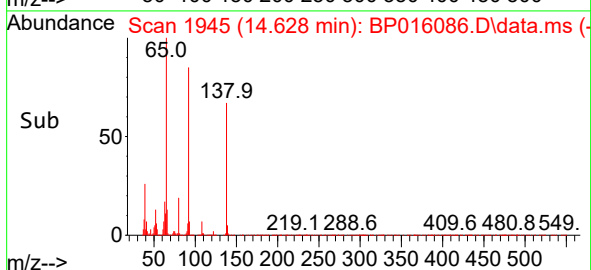
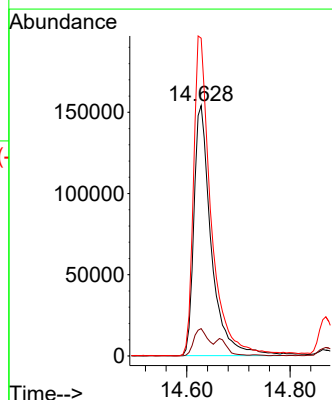
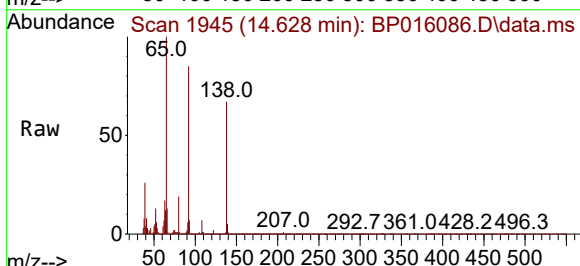
Tgt Ion:138 Resp: 357756

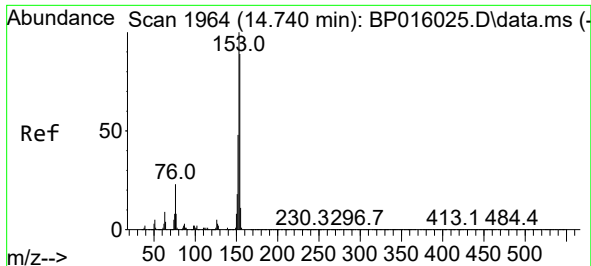
Ion Ratio Lower Upper

138 100

108 10.9 9.1 13.7

92 127.0 96.8 145.2

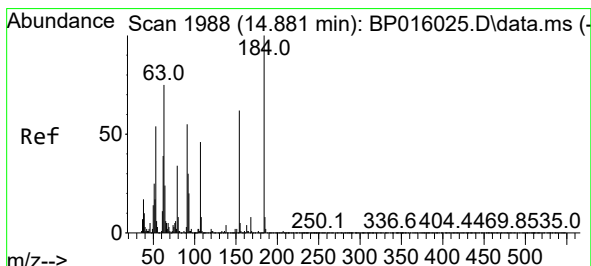
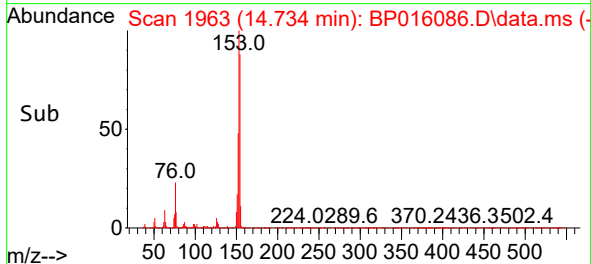
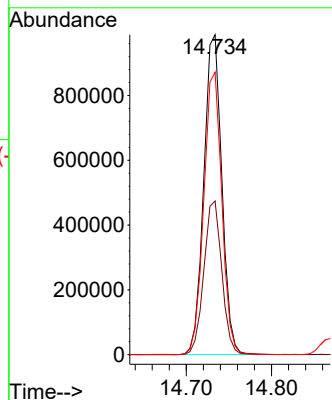
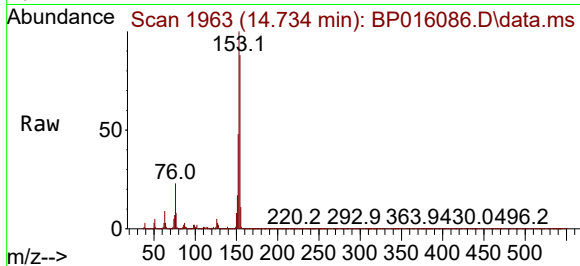




#52
Acenaphthene
Concen: 44.939 ng/ul
RT: 14.734 min Scan# 1963
Delta R.T. -0.006 min
Lab File: BP016086.D
Acq: 08 Jul 2023 11:18

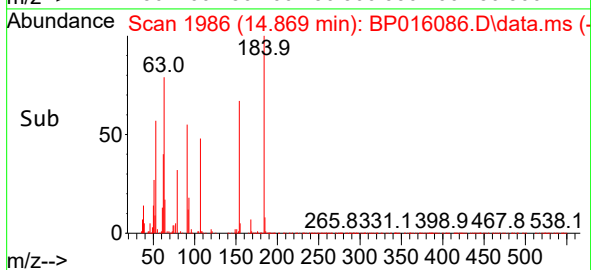
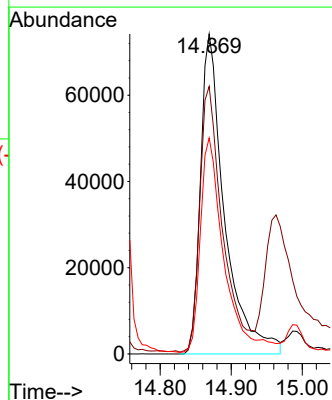
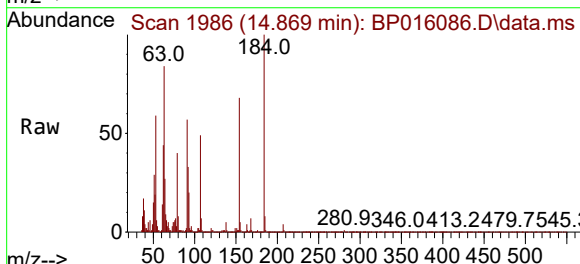
Instrument :
BNA_P
ClientSampleId :
YBTX2MSD

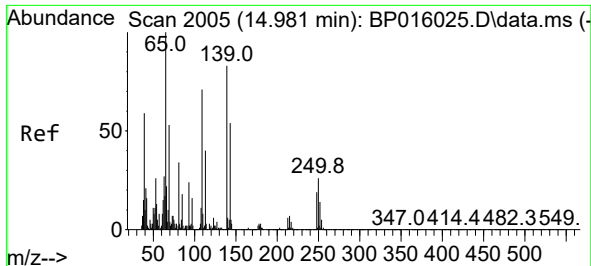
Tgt Ion:153 Resp: 1449194
Ion Ratio Lower Upper
153 100
152 48.1 39.4 59.2
154 88.3 71.4 107.2



#53
2,4-Dinitrophenol
Concen: 41.586 ng/ul
RT: 14.869 min Scan# 1986
Delta R.T. -0.012 min
Lab File: BP016086.D
Acq: 08 Jul 2023 11:18

Tgt Ion:184 Resp: 173897
Ion Ratio Lower Upper
184 100
63 83.6 71.4 107.0
154 67.5 61.1 91.7

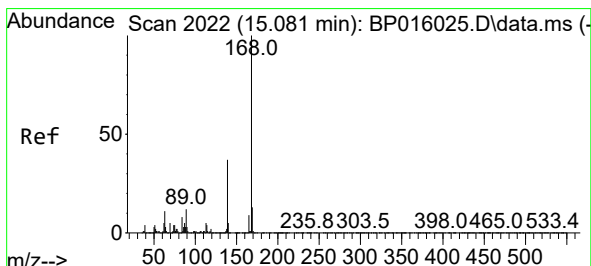
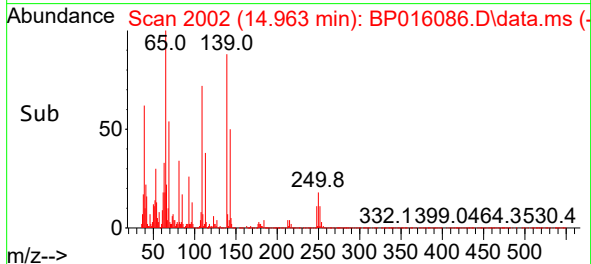
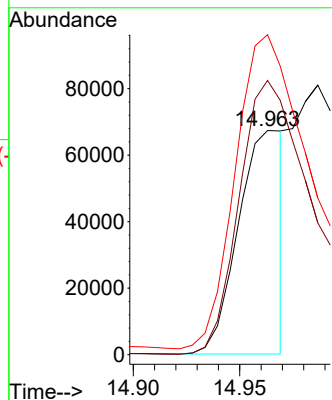
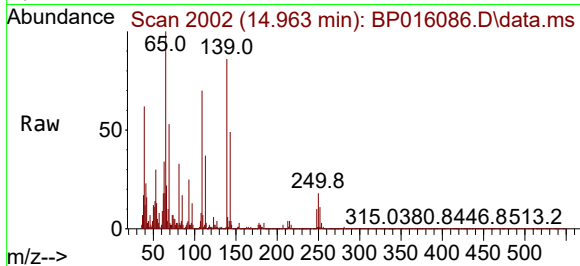




#55
4-Nitrophenol
Concen: 19.242 ng/ul
RT: 14.963 min Scan# 20
Delta R.T. -0.018 min
Lab File: BP016086.D
Acq: 08 Jul 2023 11:18

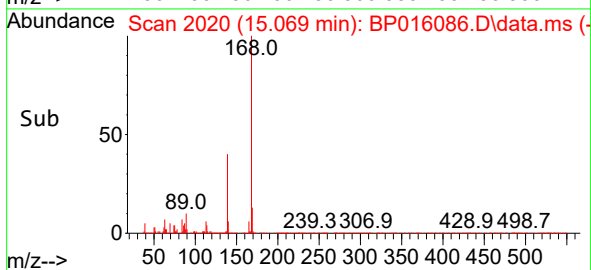
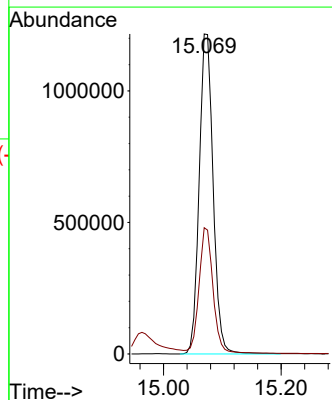
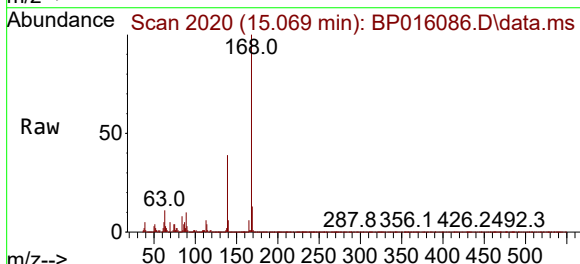
Instrument :
BNA_P
ClientSampleId :
YBTX2MSD

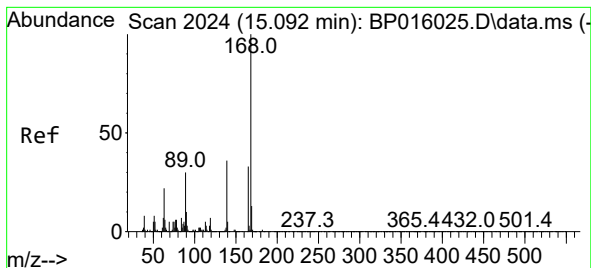
Tgt Ion:109 Resp: 98794
Ion Ratio Lower Upper
109 100
139 122.3 81.3 121.9#
65 142.8 99.9 149.9



#56
Dibenzofuran
Concen: 44.665 ng/ul
RT: 15.069 min Scan# 2020
Delta R.T. -0.012 min
Lab File: BP016086.D
Acq: 08 Jul 2023 11:18

Tgt Ion:168 Resp: 1999505
Ion Ratio Lower Upper
168 100
139 39.4 32.2 48.4

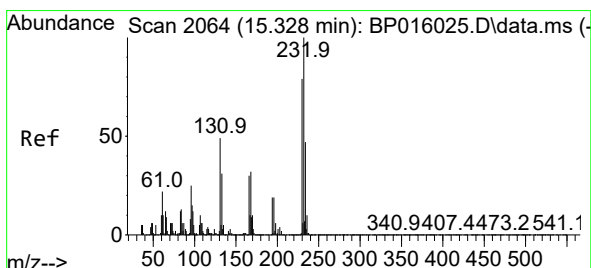
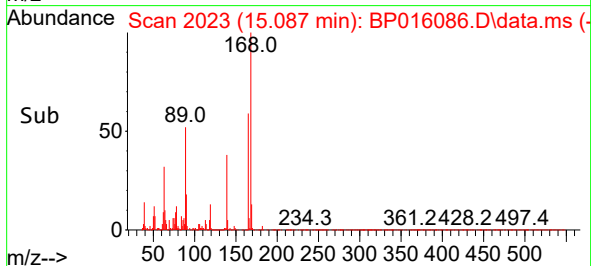
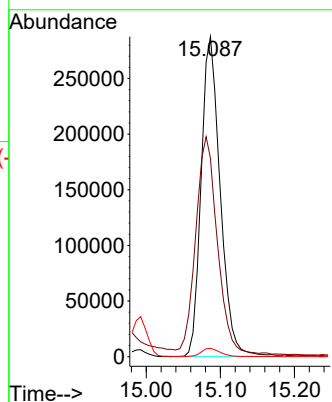
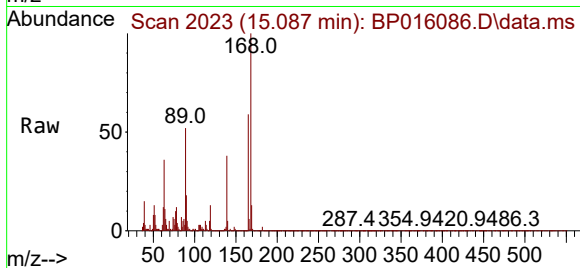




#57
2,4-Dinitrotoluene
Concen: 47.743 ng/ul
RT: 15.087 min Scan# 2062
Delta R.T. -0.006 min
Lab File: BP016086.D
Acq: 08 Jul 2023 11:18

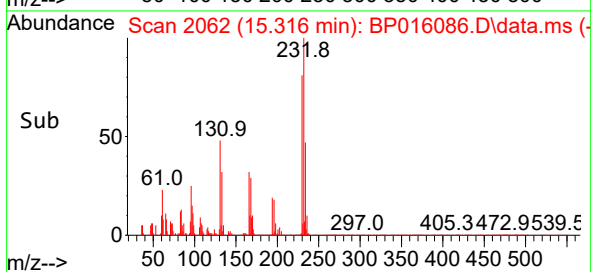
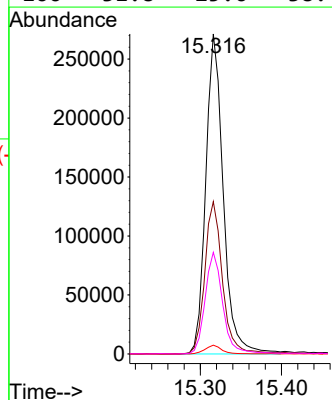
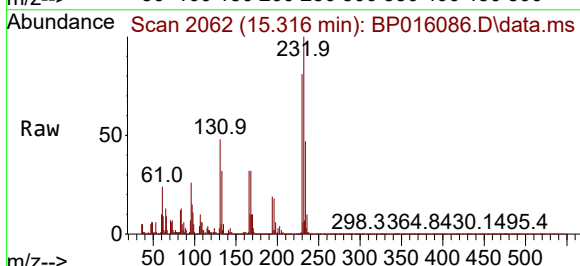
Instrument :
BNA_P
ClientSampleId :
YBTX2MSD

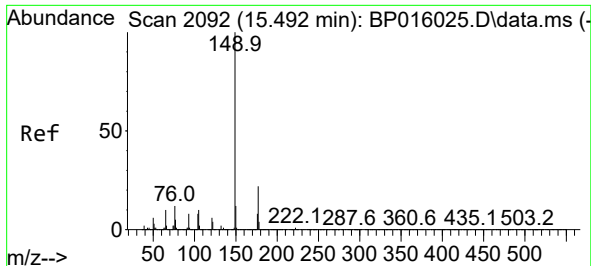
Tgt Ion:165 Resp: 512790
Ion Ratio Lower Upper
165 100
63 62.0 56.8 85.2
182 2.6 2.0 3.0



#58
2,3,4,6-Tetrachlorophenol
Concen: 44.071 ng/ul
RT: 15.316 min Scan# 2062
Delta R.T. -0.012 min
Lab File: BP016086.D
Acq: 08 Jul 2023 11:18

Tgt Ion:232 Resp: 406181
Ion Ratio Lower Upper
232 100
131 47.6 38.2 57.2
130 2.8 2.2 3.2
166 31.8 25.6 38.4

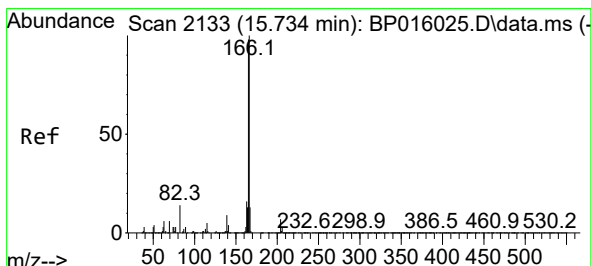
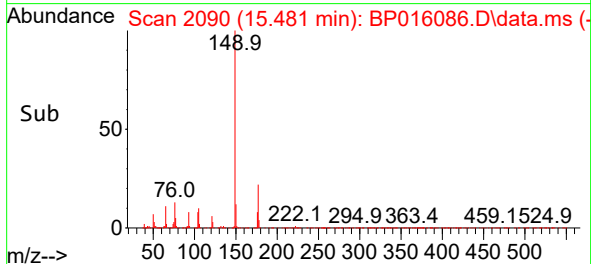
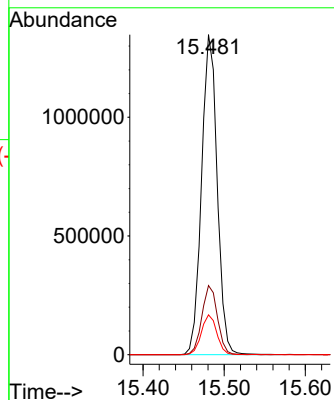
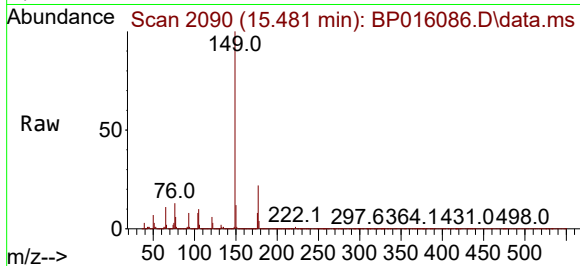




#59
Diethylphthalate
Concen: 45.747 ng/ul
RT: 15.481 min Scan# 2092
Delta R.T. -0.012 min
Lab File: BP016086.D
Acq: 08 Jul 2023 11:18

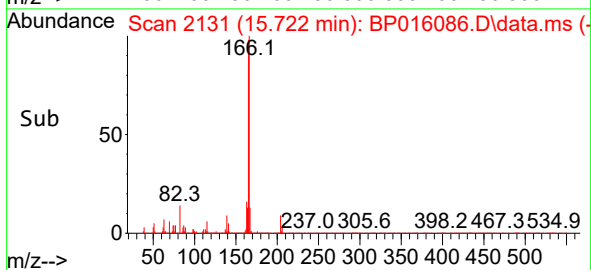
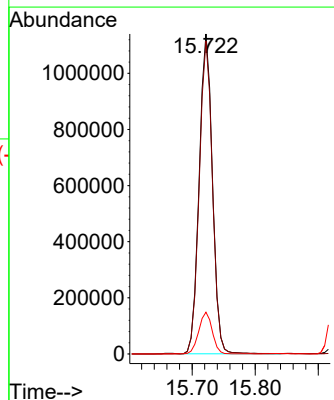
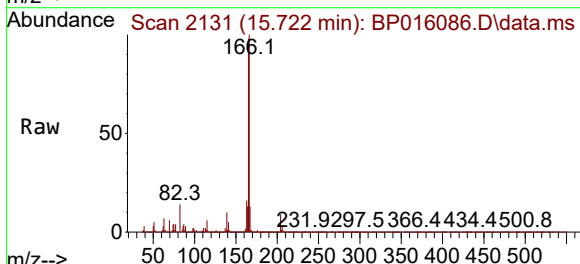
Instrument :
BNA_P
ClientSampleId :
YBTX2MSD

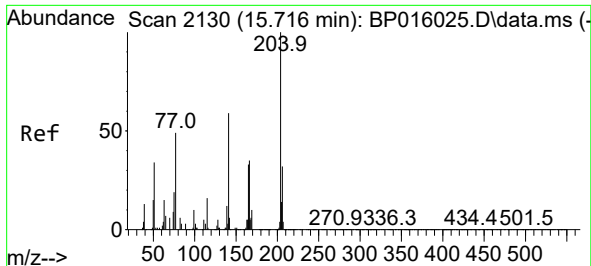
Tgt Ion:149 Resp: 1798792
Ion Ratio Lower Upper
149 100
177 21.6 16.8 25.2
150 12.4 10.3 15.5



#61
Fluorene
Concen: 45.648 ng/ul
RT: 15.722 min Scan# 2131
Delta R.T. -0.012 min
Lab File: BP016086.D
Acq: 08 Jul 2023 11:18

Tgt Ion:166 Resp: 1657530
Ion Ratio Lower Upper
166 100
165 97.8 78.7 118.1
167 13.1 10.5 15.7

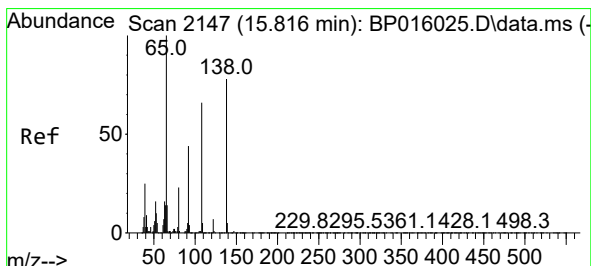
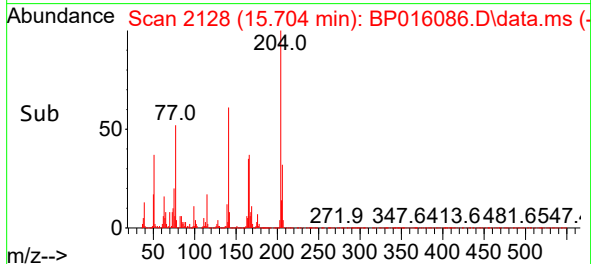
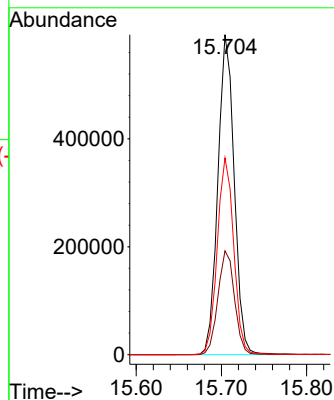
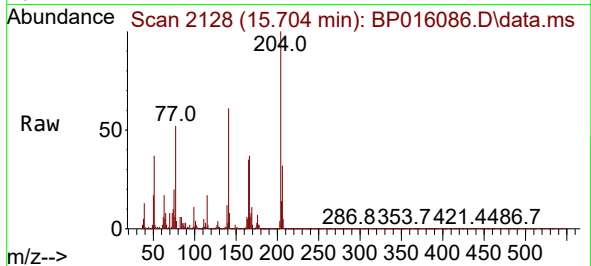




#62
4-Chlorophenyl-phenylether
Concen: 42.580 ng/ul
RT: 15.704 min Scan# 2128
Delta R.T. -0.012 min
Lab File: BP016086.D
Acq: 08 Jul 2023 11:18

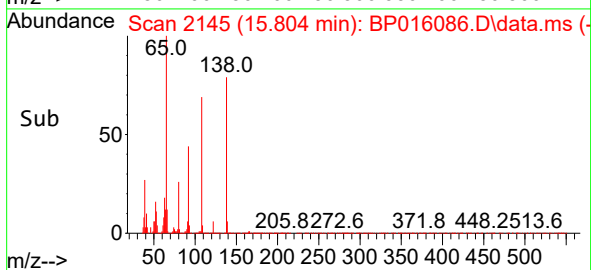
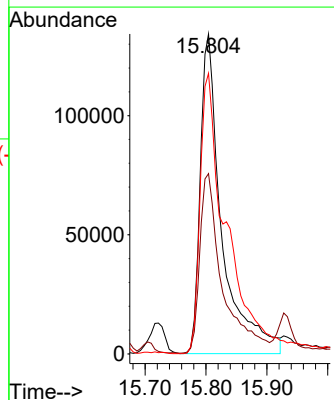
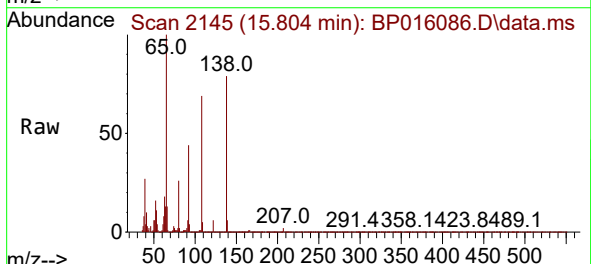
Instrument :
BNA_P
ClientSampleId :
YBTX2MSD

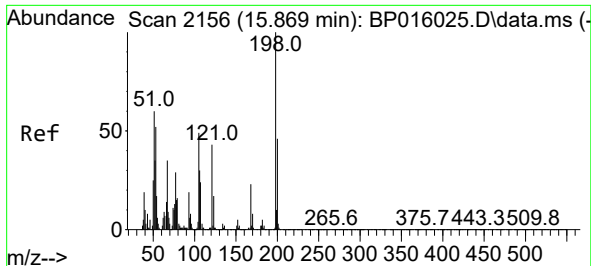
Tgt Ion:204 Resp: 791145
Ion Ratio Lower Upper
204 100
206 32.5 26.0 39.0
141 61.5 51.8 77.8



#63
4-Nitroaniline
Concen: 78.170 ng/ul
RT: 15.804 min Scan# 2145
Delta R.T. -0.012 min
Lab File: BP016086.D
Acq: 08 Jul 2023 11:18

Tgt Ion:138 Resp: 330679
Ion Ratio Lower Upper
138 100
92 56.4 50.1 75.1
108 87.7 85.5 128.3

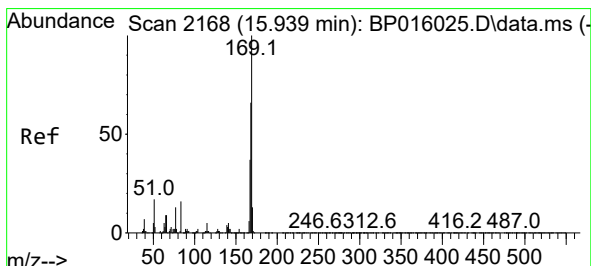
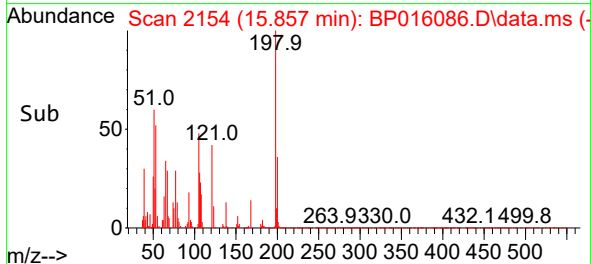
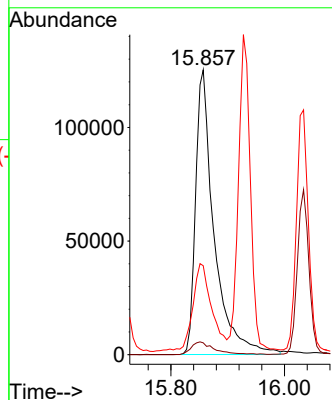
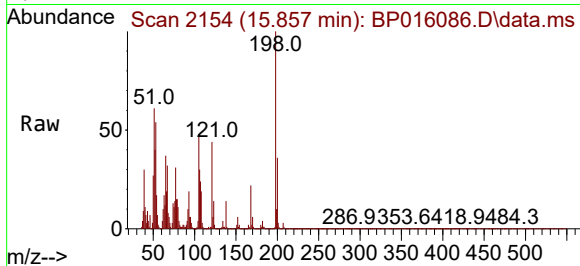




#66
4,6-Dinitro-2-methylphenol
Concen: 42.503 ng/ul
RT: 15.857 min Scan# 2156
Delta R.T. -0.012 min
Lab File: BP016086.D
Acq: 08 Jul 2023 11:18

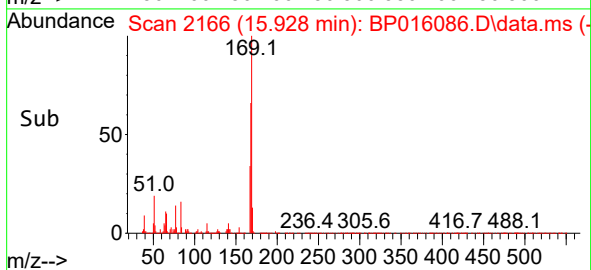
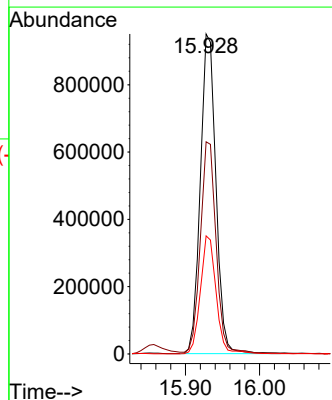
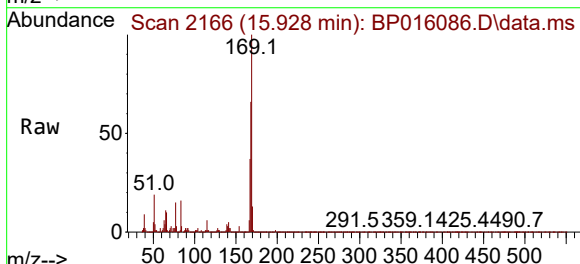
Instrument :
BNA_P
ClientSampleId :
YBTX2MSD

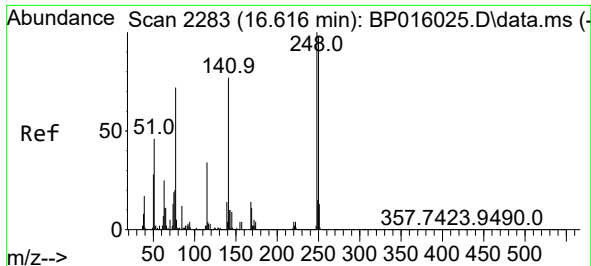
Tgt Ion:198 Resp: 283603
Ion Ratio Lower Upper
198 100
182 4.1 3.4 5.2
77 31.3 24.4 36.6



#67
N-Nitrosodiphenylamine
Concen: 43.384 ng/ul
RT: 15.928 min Scan# 2166
Delta R.T. -0.012 min
Lab File: BP016086.D
Acq: 08 Jul 2023 11:18

Tgt Ion:169 Resp: 1392723
Ion Ratio Lower Upper
169 100
168 66.3 54.2 81.4
167 36.9 29.7 44.5

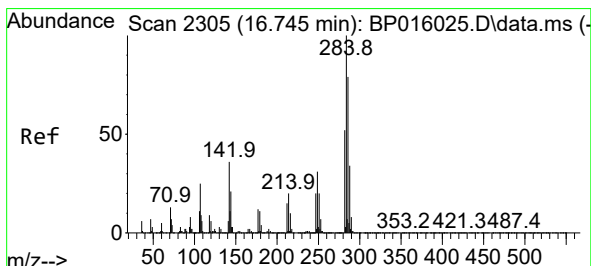
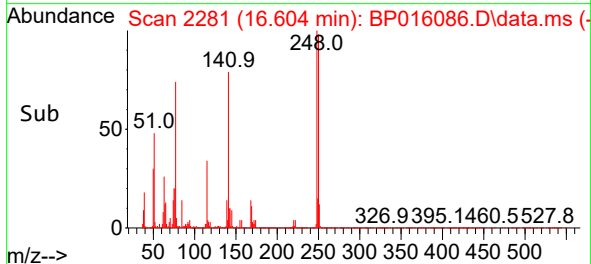
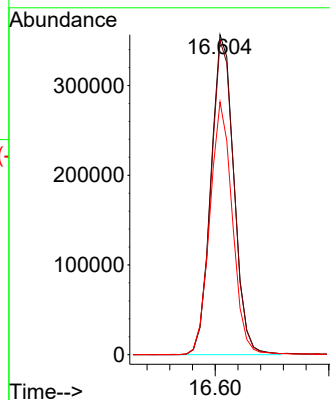
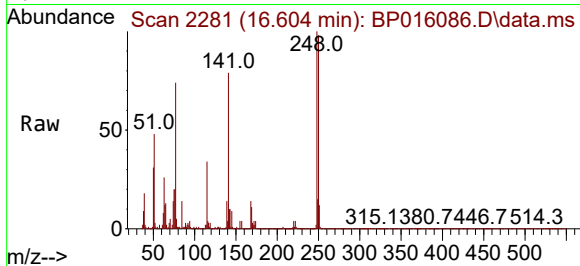




#68
4-Bromophenyl-phenylether
Concen: 40.878 ng/ul
RT: 16.604 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP016086.D
Acq: 08 Jul 2023 11:18

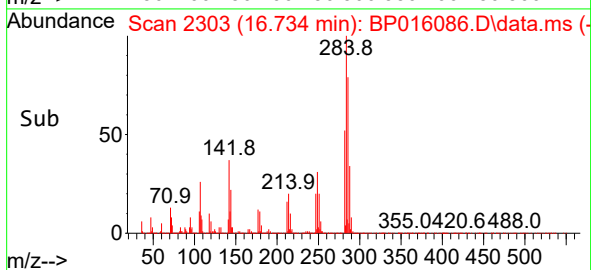
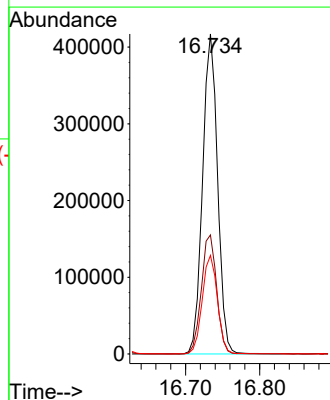
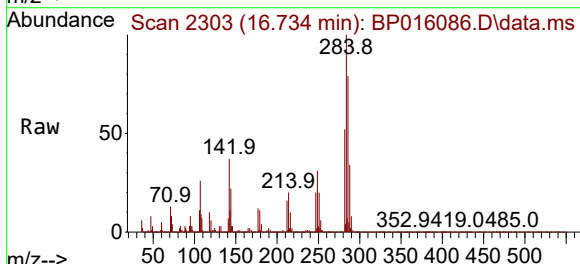
Instrument :
BNA_P
ClientSampleId :
YBTX2MSD

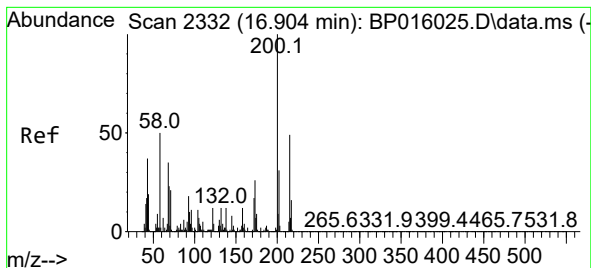
Tgt Ion:	248	Resp:	500563
Ion Ratio	Lower	Upper	
248	100		
250	98.1	84.6	126.8
141	79.0	67.8	101.6



#69
Hexachlorobenzene
Concen: 40.565 ng/ul
RT: 16.734 min Scan# 2303
Delta R.T. -0.012 min
Lab File: BP016086.D
Acq: 08 Jul 2023 11:18

Tgt Ion:	284	Resp:	586118
Ion Ratio	Lower	Upper	
284	100		
142	37.2	27.8	41.8
249	30.8	26.1	39.1





#70

Atrazine

Concen: 34.692 ng/ul

RT: 16.892 min Scan# 21

Delta R.T. -0.012 min

Lab File: BP016086.D

Acq: 08 Jul 2023 11:18

Instrument :

BNA_P

ClientSampleId :

YBTX2MSD

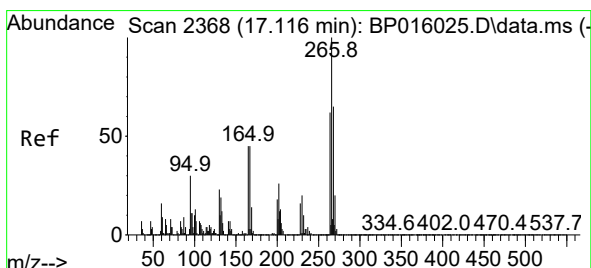
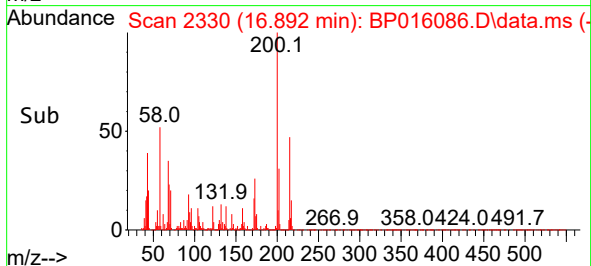
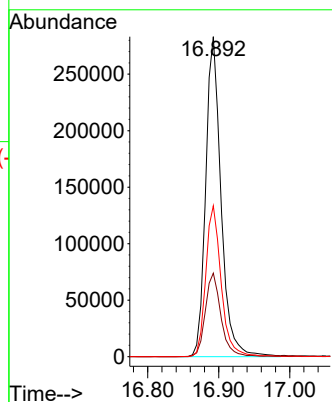
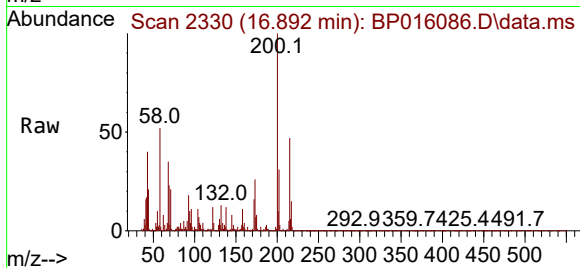
Tgt Ion:200 Resp: 426307

Ion Ratio Lower Upper

200 100

173 26.1 19.8 29.8

215 47.2 36.8 55.2



#71

Pentachlorophenol

Concen: 39.595 ng/ul

RT: 17.104 min Scan# 2366

Delta R.T. -0.012 min

Lab File: BP016086.D

Acq: 08 Jul 2023 11:18

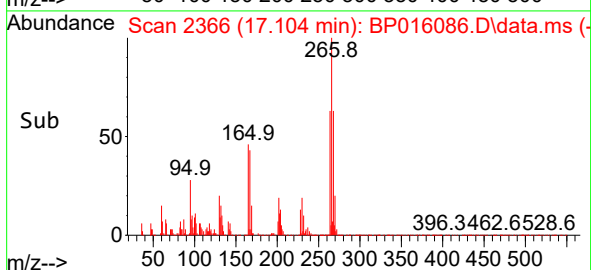
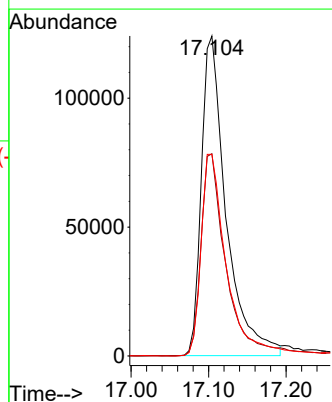
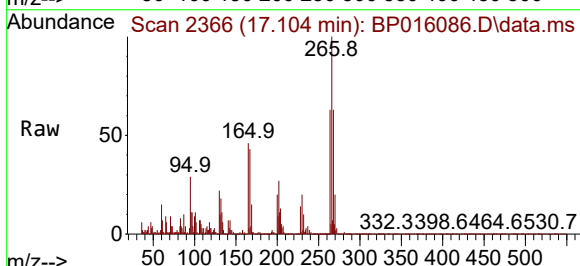
Tgt Ion:266 Resp: 274576

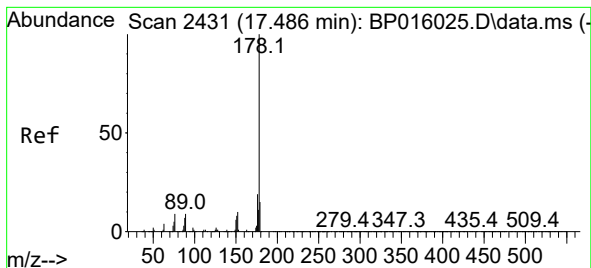
Ion Ratio Lower Upper

266 100

264 63.2 53.4 80.2

268 63.0 51.4 77.2





#72

Phenanthrene

Concen: 45.353 ng/ul

RT: 17.475 min Scan# 2429

Delta R.T. -0.012 min

Lab File: BP016086.D

Acq: 08 Jul 2023 11:18

Instrument :

BNA_P

ClientSampleId :

YBTX2MSD

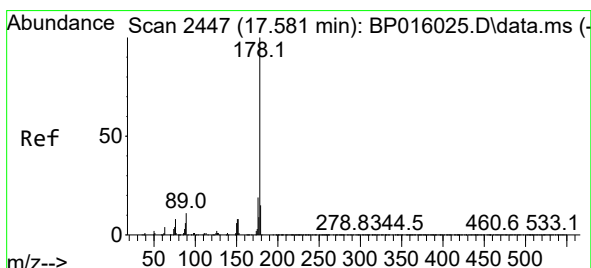
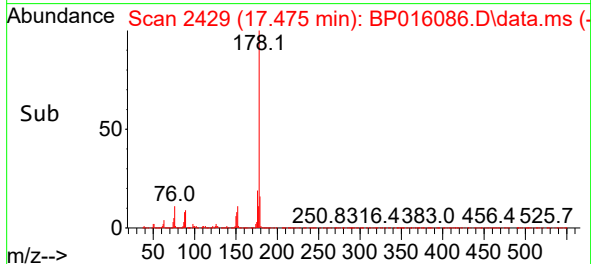
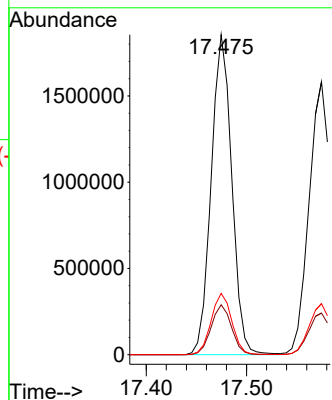
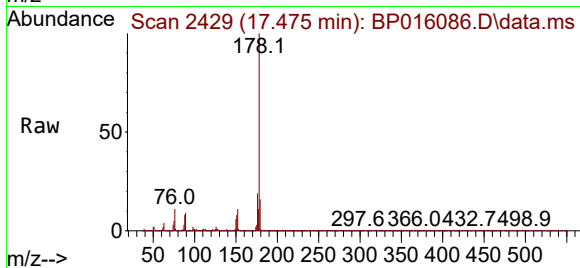
Tgt Ion:178 Resp: 2642046

Ion Ratio Lower Upper

178 100

179 15.6 12.4 18.6

176 19.2 15.6 23.4



#74

Anthracene

Concen: 45.695 ng/ul

RT: 17.575 min Scan# 2446

Delta R.T. -0.006 min

Lab File: BP016086.D

Acq: 08 Jul 2023 11:18

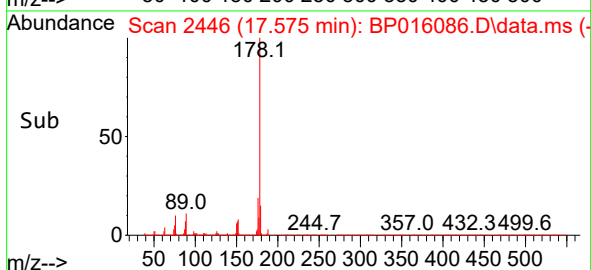
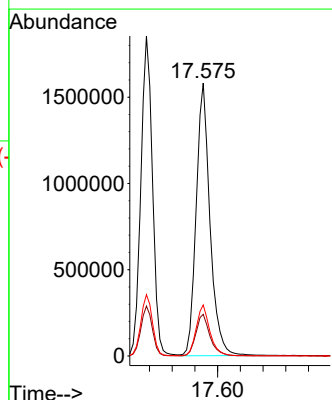
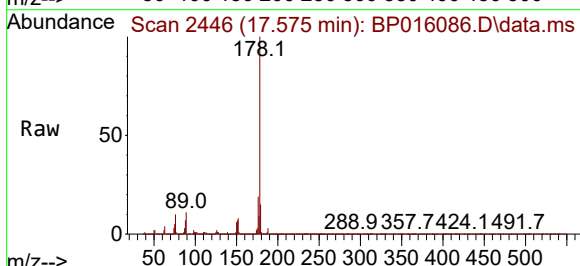
Tgt Ion:178 Resp: 2674822

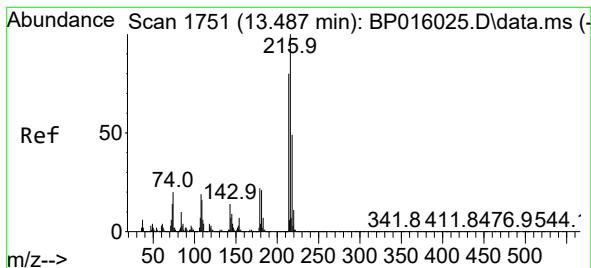
Ion Ratio Lower Upper

178 100

179 15.3 12.1 18.1

176 18.7 14.6 22.0





#75

1,2,3,4-Tetrachlorobenzene

Concen: 38.780 ng/uL

RT: 13.475 min Scan# 1

Delta R.T. -0.012 min

Lab File: BP016086.D

Acq: 08 Jul 2023 11:18

Instrument :

BNA_P

ClientSampleId :

YBTX2MSD

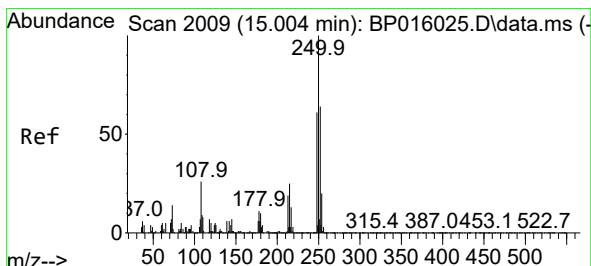
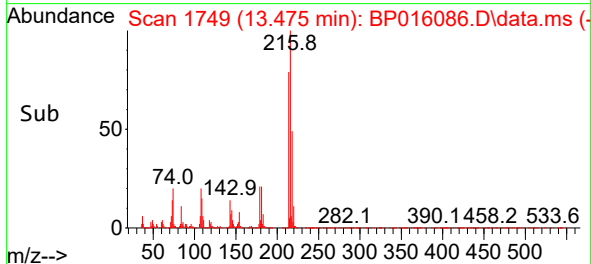
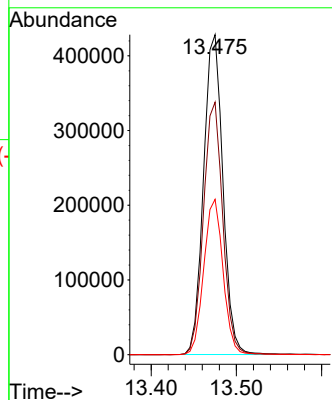
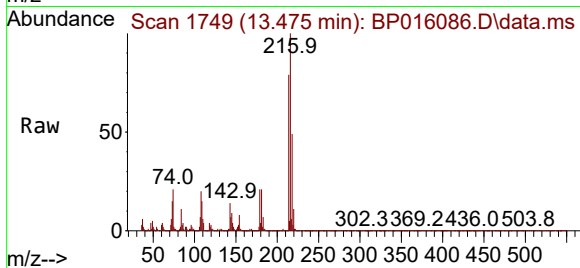
Tgt Ion:216 Resp: 676670

Ion Ratio Lower Upper

216 100

214 78.9 62.0 93.0

218 48.6 38.4 57.6



#76

Pentachlorobenzene

Concen: 87.750 ng/uL

RT: 14.992 min Scan# 2007

Delta R.T. -0.012 min

Lab File: BP016086.D

Acq: 08 Jul 2023 11:18

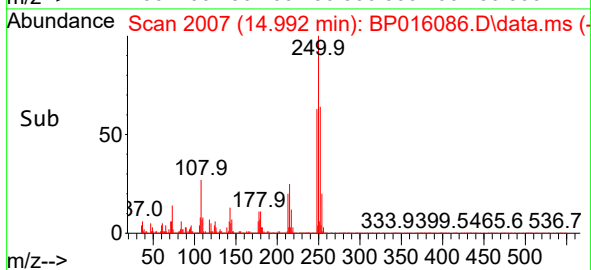
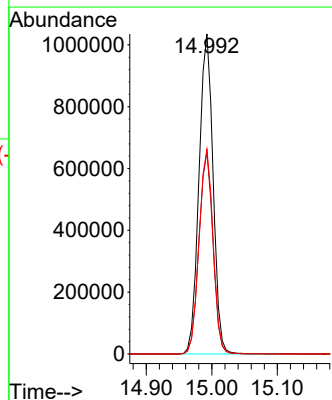
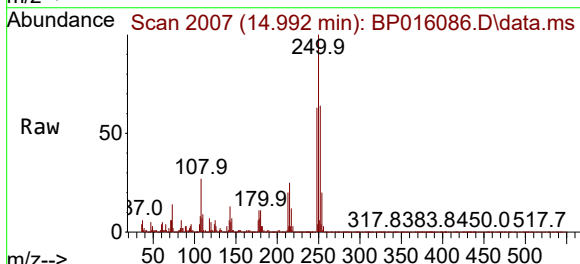
Tgt Ion:250 Resp: 1545339

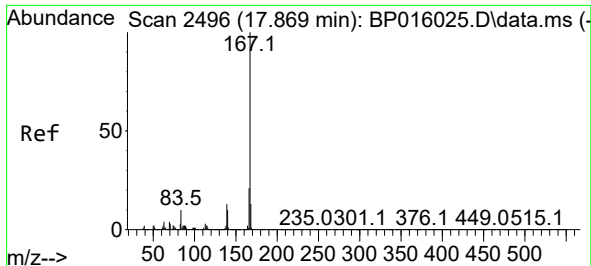
Ion Ratio Lower Upper

250 100

248 63.1 50.7 76.1

252 64.0 51.2 76.8

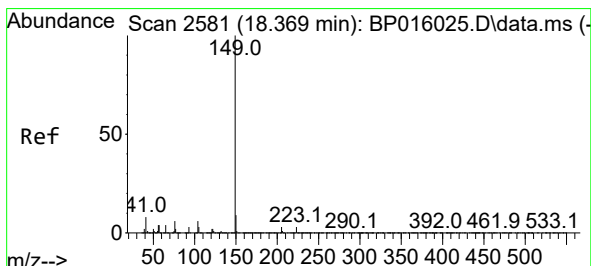
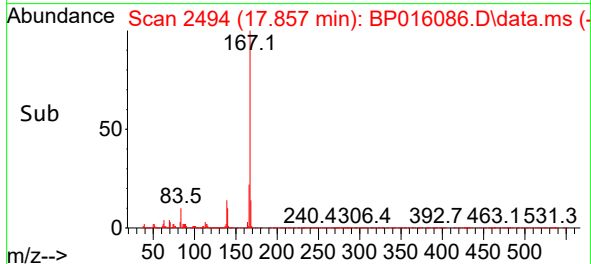
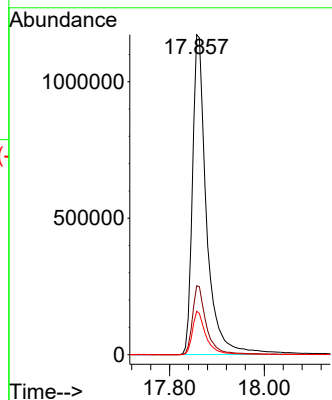
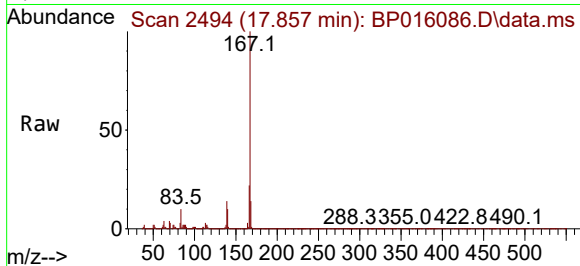




#77
 Carbazole
 Concen: 49.192 ng/ul
 RT: 17.857 min Scan# 2496
 Delta R.T. -0.012 min
 Lab File: BP016086.D
 Acq: 08 Jul 2023 11:18

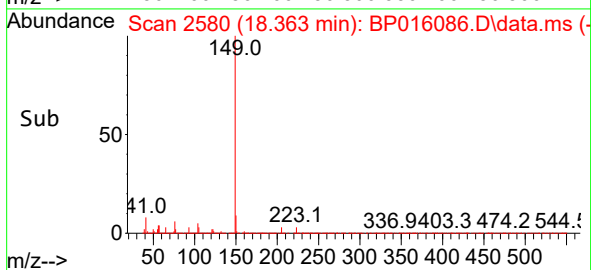
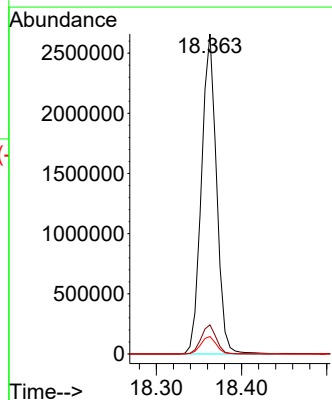
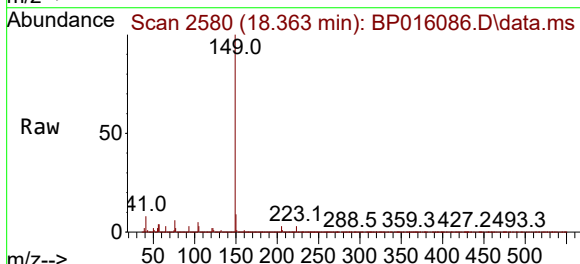
Instrument :
 BNA_P
 ClientSampleId :
 YBTX2MSD

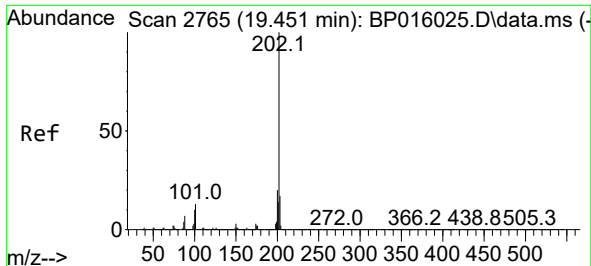
Tgt Ion:167 Resp: 2427025
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.4 26.0
 139 13.6 11.0 16.4



#78
 Di-n-butylphthalate
 Concen: 49.877 ng/ul
 RT: 18.363 min Scan# 2580
 Delta R.T. -0.006 min
 Lab File: BP016086.D
 Acq: 08 Jul 2023 11:18

Tgt Ion:149 Resp: 3262377
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.5 11.3
 104 5.5 4.6 7.0

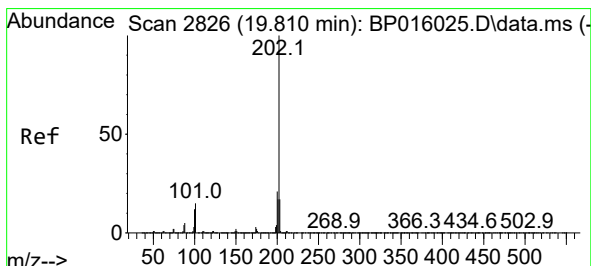
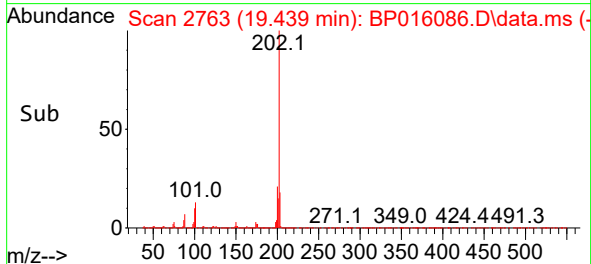
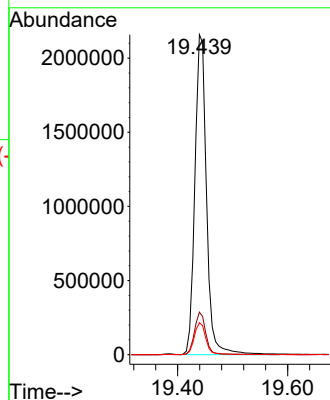
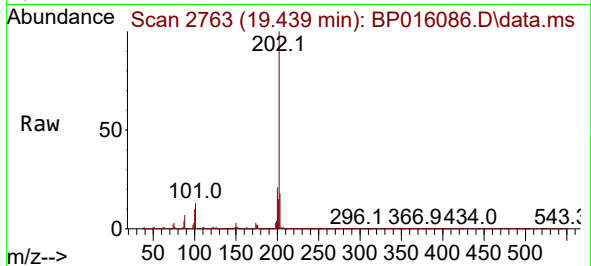




#80
Fluoranthene
Concen: 39.540 ng/ul
RT: 19.439 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP016086.D
Acq: 08 Jul 2023 11:18

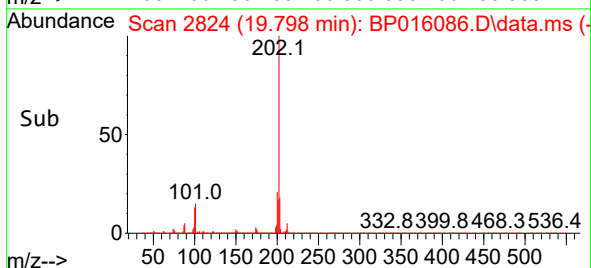
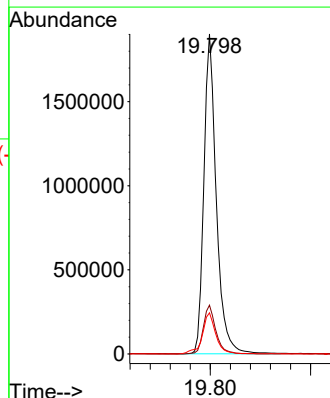
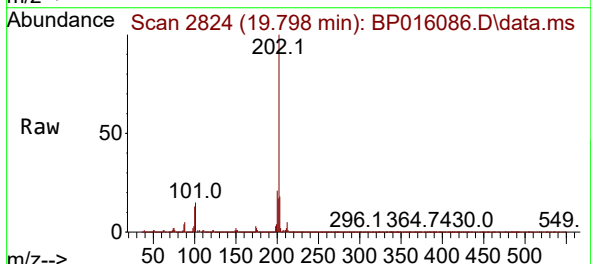
Instrument :
BNA_P
ClientSampleId :
YBTX2MSD

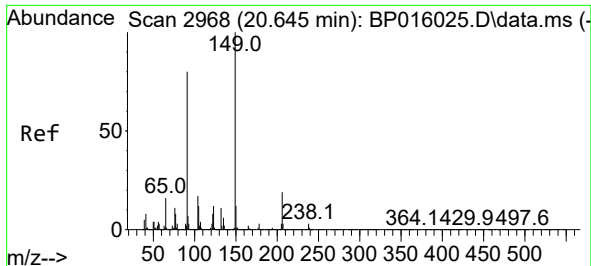
Tgt Ion:202 Resp: 3167382
Ion Ratio Lower Upper
202 100
101 13.3 8.3 12.5#
100 10.0 6.6 9.8#



#82
Pyrene
Concen: 39.962 ng/ul
RT: 19.798 min Scan# 2824
Delta R.T. -0.012 min
Lab File: BP016086.D
Acq: 08 Jul 2023 11:18

Tgt Ion:202 Resp: 3265413
Ion Ratio Lower Upper
202 100
101 15.3 9.3 13.9#
100 12.8 7.6 11.4#

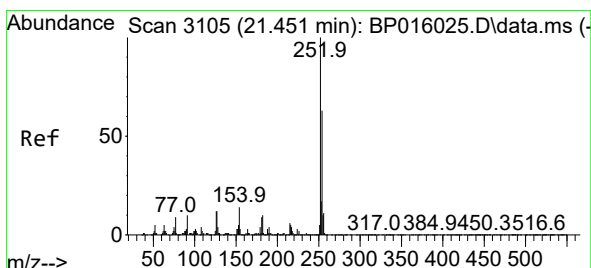
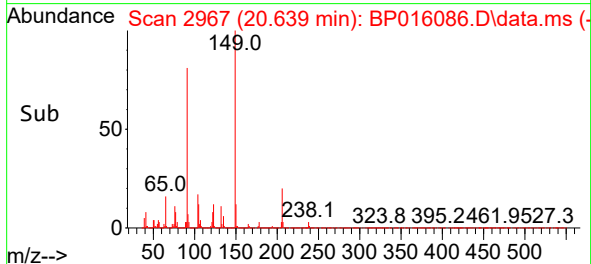
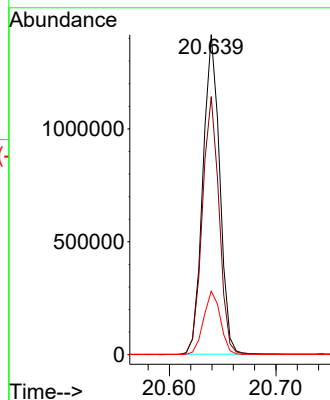
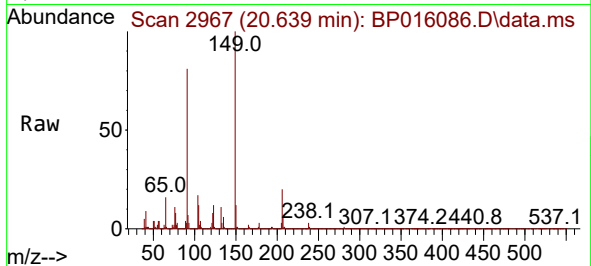




#83
Butylbenzylphthalate
Concen: 46.750 ng/ul
RT: 20.639 min Scan# 2968
Delta R.T. -0.006 min
Lab File: BP016086.D
Acq: 08 Jul 2023 11:18

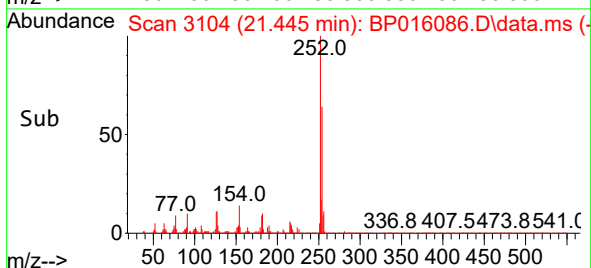
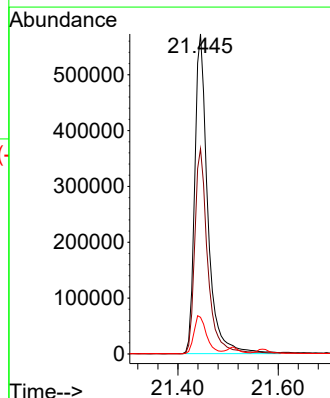
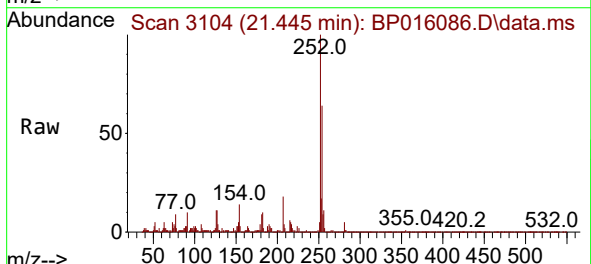
Instrument :
BNA_P
ClientSampleId :
YBTX2MSD

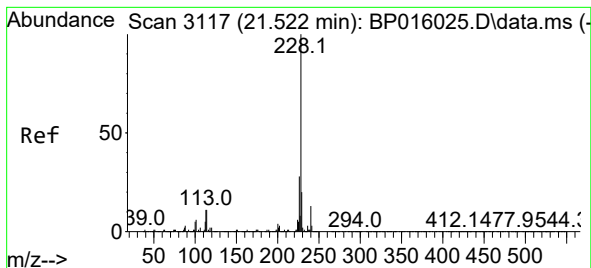
Tgt Ion:149 Resp: 1558510
Ion Ratio Lower Upper
149 100
91 80.6 59.8 89.6
206 19.9 16.4 24.6



#84
3,3'-Dichlorobenzidine
Concen: 46.063 ng/ul
RT: 21.445 min Scan# 3104
Delta R.T. -0.006 min
Lab File: BP016086.D
Acq: 08 Jul 2023 11:18

Tgt Ion:252 Resp: 1027852
Ion Ratio Lower Upper
252 100
254 64.1 51.0 76.6
126 11.4 8.6 13.0





#85

Benzo(a)anthracene

Concen: 43.668 ng/ul

RT: 21.510 min Scan# 3117

Delta R.T. -0.012 min

Lab File: BP016086.D

Acq: 08 Jul 2023 11:18

Instrument :

BNA_P

ClientSampleId :

YBTX2MSD

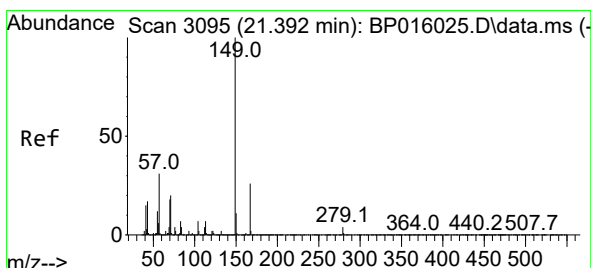
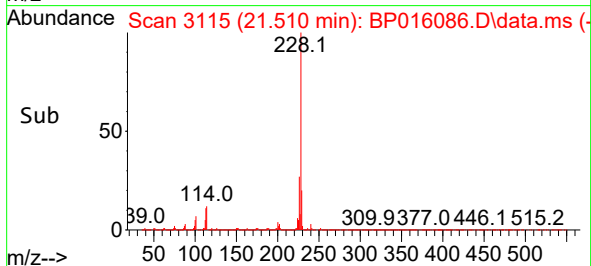
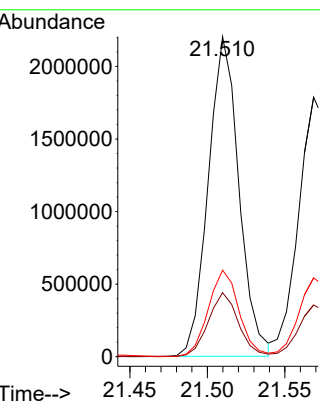
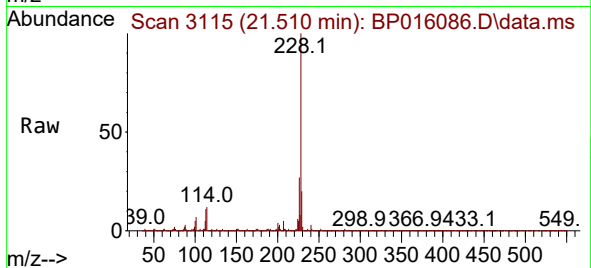
Tgt Ion:228 Resp: 3032178

Ion Ratio Lower Upper

228 100

229 20.0 15.3 22.9

226 27.1 21.4 32.0



#86

Bis(2-ethylhexyl)phthalate

Concen: 49.787 ng/ul

RT: 21.386 min Scan# 3094

Delta R.T. -0.006 min

Lab File: BP016086.D

Acq: 08 Jul 2023 11:18

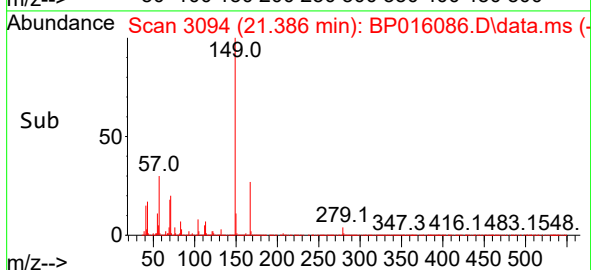
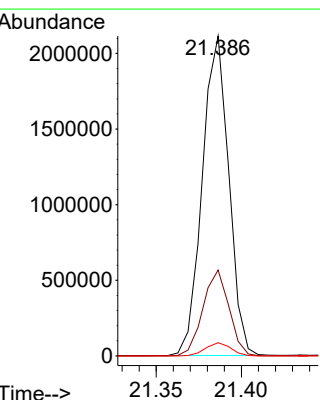
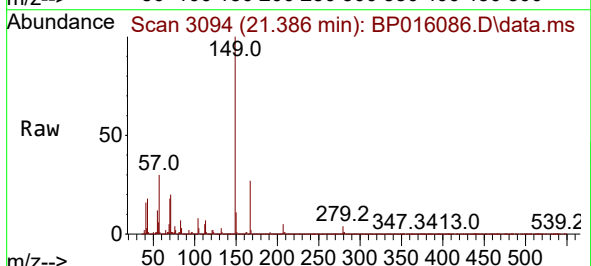
Tgt Ion:149 Resp: 2280968

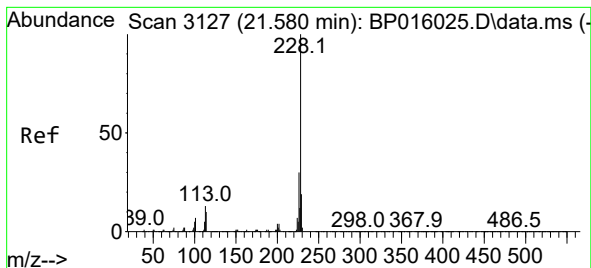
Ion Ratio Lower Upper

149 100

167 26.9 21.0 31.6

279 4.1 3.8 5.6





#87

Chrysene

Concen: 46.881 ng/ul

RT: 21.569 min Scan# 3125

Delta R.T. -0.012 min

Lab File: BP016086.D

Acq: 08 Jul 2023 11:18

Instrument :

BNA_P

ClientSampleId :

YBTX2MSD

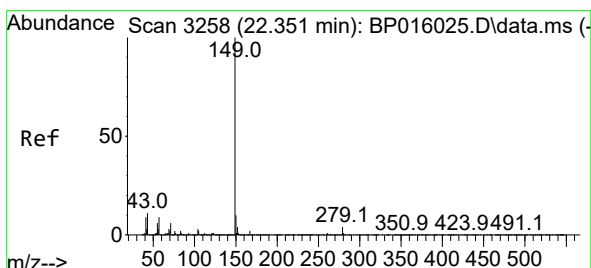
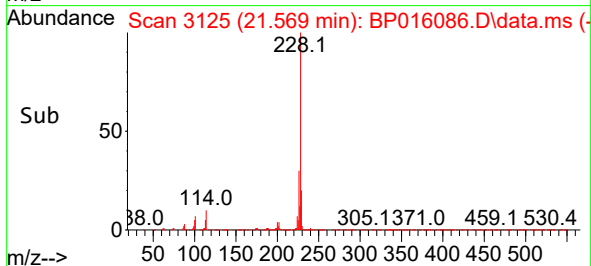
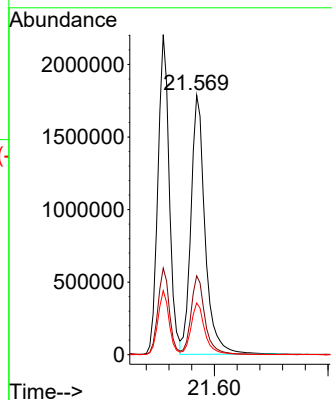
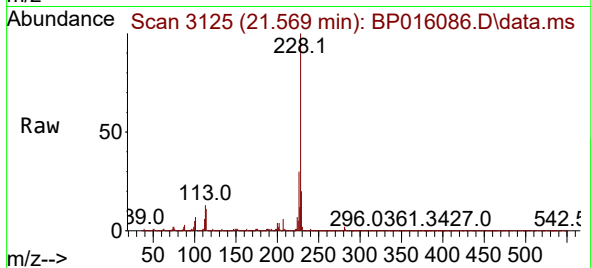
Tgt Ion:228 Resp: 3088501

Ion Ratio Lower Upper

228 100

226 30.4 24.3 36.5

229 19.9 15.5 23.3



#89

Di-n-octyl phthalate

Concen: 51.219 ng/ul

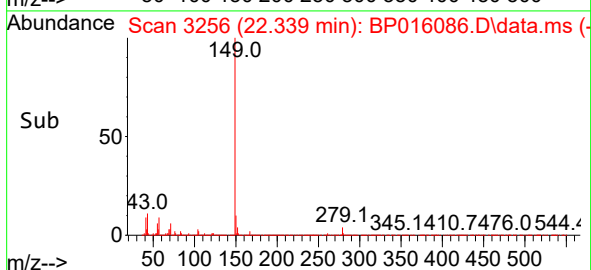
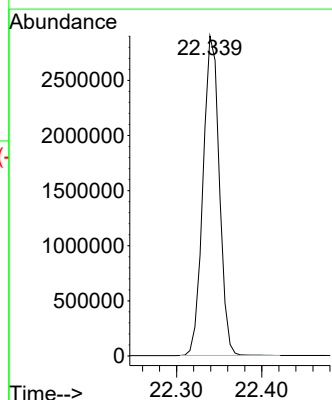
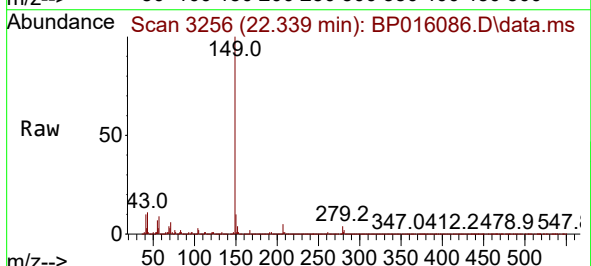
RT: 22.339 min Scan# 3256

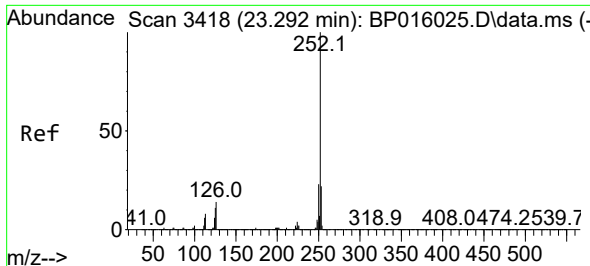
Delta R.T. -0.012 min

Lab File: BP016086.D

Acq: 08 Jul 2023 11:18

Tgt Ion:149 Resp: 3853079

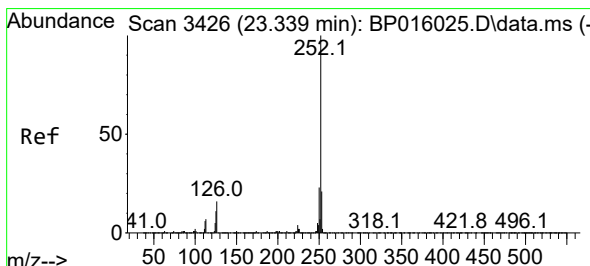
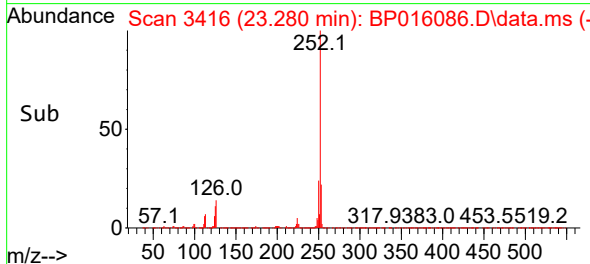
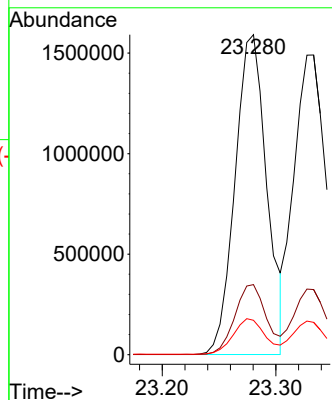
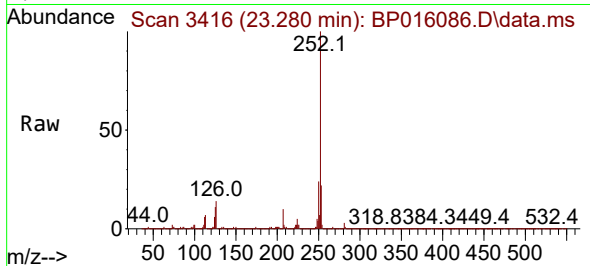




#90
Benzo(b)fluoranthene
Concen: 46.727 ng/ul
RT: 23.280 min Scan# 3418
Delta R.T. -0.012 min
Lab File: BP016086.D
Acq: 08 Jul 2023 11:18

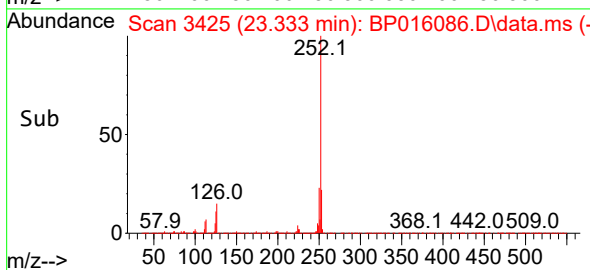
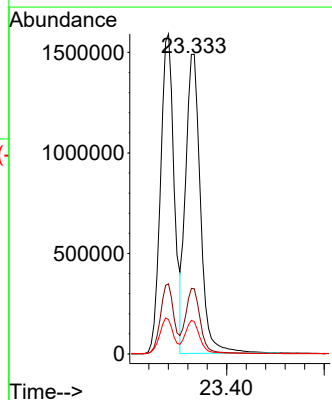
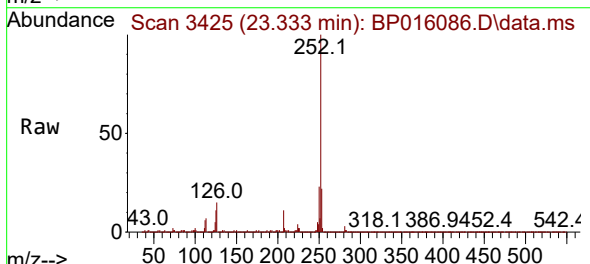
Instrument :
BNA_P
ClientSampleId :
YBTX2MSD

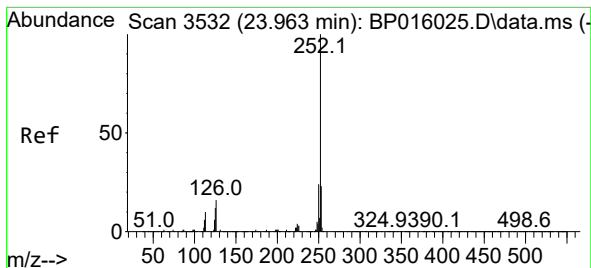
Tgt Ion:252 Resp: 3090580
Ion Ratio Lower Upper
252 100
253 21.9 17.3 25.9
125 10.8 7.5 11.3



#91
Benzo(k)fluoranthene
Concen: 46.940 ng/ul
RT: 23.333 min Scan# 3425
Delta R.T. -0.006 min
Lab File: BP016086.D
Acq: 08 Jul 2023 11:18

Tgt Ion:252 Resp: 3136877
Ion Ratio Lower Upper
252 100
253 21.7 17.0 25.4
125 10.8 7.3 10.9





#93

Benzo(a)pyrene

Concen: 47.262 ng/ul

RT: 23.957 min Scan# 3

Delta R.T. -0.006 min

Lab File: BP016086.D

Acq: 08 Jul 2023 11:18

Instrument :

BNA_P

ClientSampleId :

YBTX2MSD

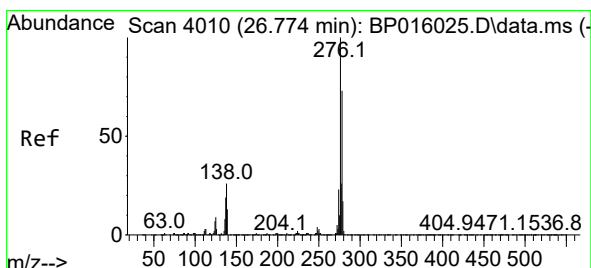
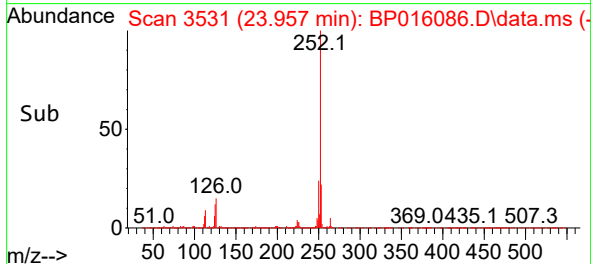
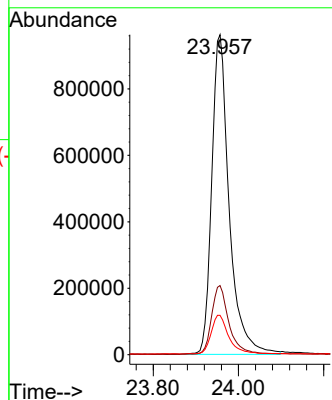
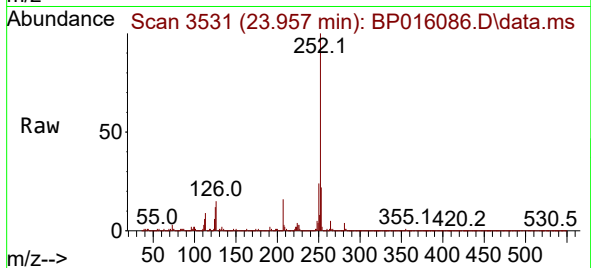
Tgt Ion:252 Resp: 2731451

Ion Ratio Lower Upper

252 100

253 21.6 17.7 26.5

125 12.3 8.2 12.2#



#94

Indeno(1,2,3-cd)pyrene

Concen: 41.625 ng/ul

RT: 26.751 min Scan# 4006

Delta R.T. -0.024 min

Lab File: BP016086.D

Acq: 08 Jul 2023 11:18

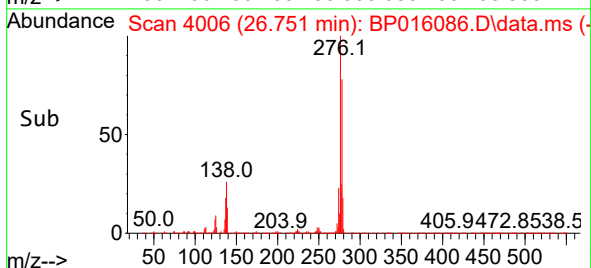
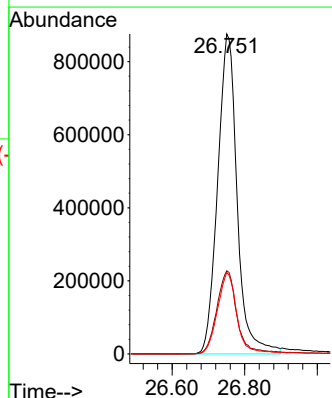
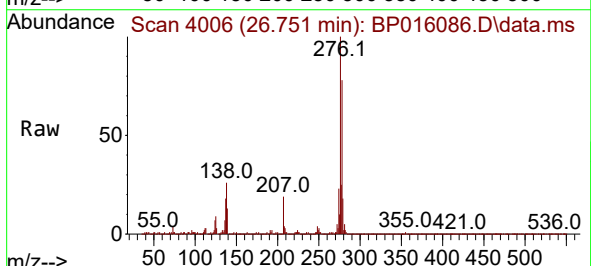
Tgt Ion:276 Resp: 3265748

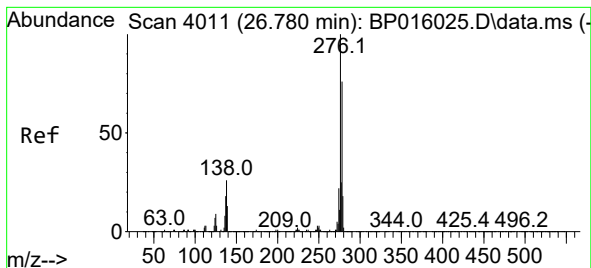
Ion Ratio Lower Upper

276 100

138 26.0 15.7 23.5#

277 25.5 19.6 29.4





#95

Dibenzo(a,h)anthracene

Concen: 42.383 ng/ul

RT: 26.751 min Scan# 4011

Delta R.T. -0.029 min

Lab File: BP016086.D

Acq: 08 Jul 2023 11:18

Instrument :

BNA_P

ClientSampleId :

YBTX2MSD

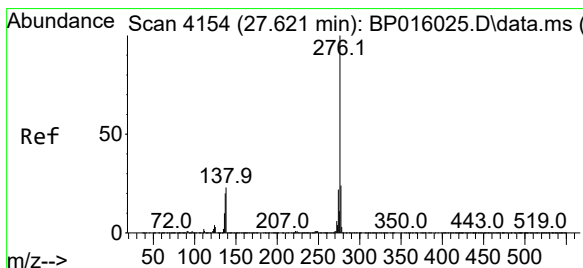
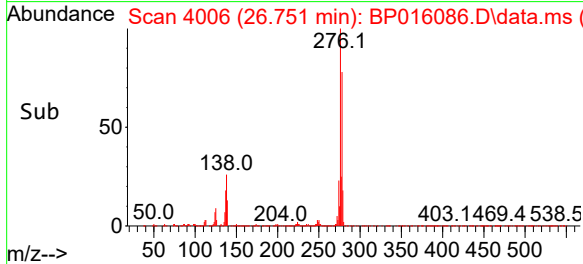
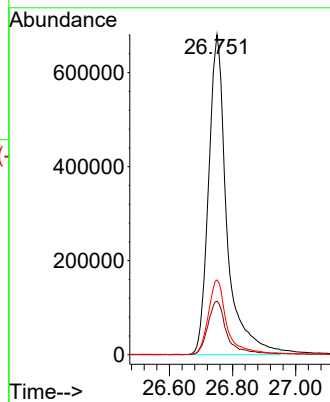
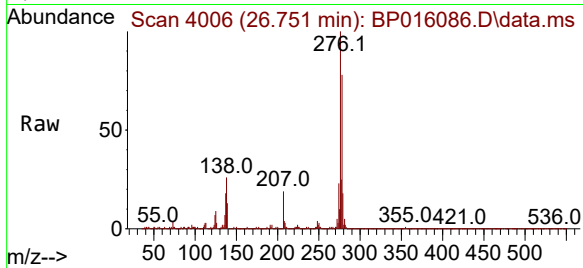
Tgt Ion:278 Resp: 2731259

Ion Ratio Lower Upper

278 100

139 16.7 10.5 15.7#

279 23.4 18.4 27.6



#96

Benzo(g,h,i)perylene

Concen: 40.753 ng/ul

RT: 27.598 min Scan# 4150

Delta R.T. -0.024 min

Lab File: BP016086.D

Acq: 08 Jul 2023 11:18

Tgt Ion:276 Resp: 2630369

Ion Ratio Lower Upper

276 100

138 22.7 15.1 22.7#

277 23.5 18.8 28.2

