

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101023\
 Data File : BP017637.D
 Acq On : 10 Oct 2023 14:55
 Operator : MA/JU
 Sample : 04676-03MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBJ01MSD

Quant Time: Oct 10 23:43:34 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100923.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 10 04:45:41 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.922	152	120438	20.000	ng/u1	0.00
20) Naphthalene-d8	10.763	136	489999	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.622	164	317738	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.410	188	725315	20.000	ng/u1	0.00
79) Chrysene-d12	21.551	240	780935	20.000	ng/u1	0.00
88) Perylene-d12	24.127	264	846656	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	13939	4.695	ng/uL	0.00
4) Pyridine-d5	3.717	84	104314	12.483	ng/u1	0.00
7) Phenol-d5	7.081	99	86714	8.514	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.269	67	283614	44.900	ng/u1	0.00
11) 2-Chlorophenol-d4	7.440	132	278138	34.716	ng/u1	0.00
15) 4-Methylphenol-d8	8.646	113	173227	21.115	ng/u1	0.00
21) Nitrobenzene-d5	9.134	128	185834	49.219	ng/u1	0.00
24) 2-Nitrophenol-d4	9.852	143	199514	48.113	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.375	165	353013	43.831	ng/u1	0.00
31) 4-Chloroaniline-d4	10.934	131	395291	34.461	ng/u1	0.00
46) Dimethylphthalate-d6	14.040	166	1289235	51.104	ng/u1	0.00
49) Acenaphthylene-d8	14.316	160	1348992	49.114	ng/u1	0.00
54) 4-Nitrophenol-d4	14.869	143	35053	9.168	ng/u1	0.00
60) Fluorene-d10	15.628	176	1089424	49.379	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.769	200	239827	55.745	ng/u1	0.00
73) Anthracene-d10	17.516	188	1838148	52.807	ng/u1	0.00
81) Pyrene-d10	19.769	212	2336476	52.452	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.957	264	2414810	55.014	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.317	88	20677	6.548	ng/uL	97
5) Pyridine	3.740	79	113423	13.114	ng/u1	98
6) Benzaldehyde	7.087	77	279183	55.891	ng/u1	99
8) Phenol	7.111	94	94623	9.168	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.364	93	384574	46.339	ng/u1	98
12) 2-Chlorophenol	7.475	128	294307	35.977	ng/u1	99
13) 2-Methylphenol	8.375	108	202849	26.479	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.440	45	307258	28.263	ng/u1	98
16) Acetophenone	8.781	105	612218	47.510	ng/u1	100
17) N-Nitroso-di-n-propyla...	8.746	70	318371	48.900	ng/u1	99
18) 4-Methylphenol	8.711	108	186156	22.263	ng/u1	93
19) Hexachloroethane	8.987	117	136627	37.919	ng/u1	95
22) Nitrobenzene	9.175	77	484047	48.624	ng/u1	95
23) Isophorone	9.693	82	875812	50.252	ng/u1	99
25) 2-Nitrophenol	9.881	139	219397	49.056	ng/u1	95
26) 2,4-Dimethylphenol	9.922	107	305585	33.444	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.181	93	528239	48.701	ng/u1	99
29) 2,4-Dichlorophenol	10.405	162	351488	44.165	ng/u1	99
30) Naphthalene	10.810	128	1240099	45.466	ng/u1	100
32) 4-Chloroaniline	10.957	127	386768	34.681	ng/u1	100
33) Hexachlorobutadiene	11.034	225	258570	42.792	ng/u1	98
34) Caprolactam	11.799	113	13288	5.649	ng/u1	86
35) 4-Chloro-3-methylphenol	12.063	107	335392	40.290	ng/u1	100
36) 2-Methylnaphthalene	12.428	142	887302	47.662	ng/u1	99

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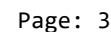
Instrument :
 BNA_P
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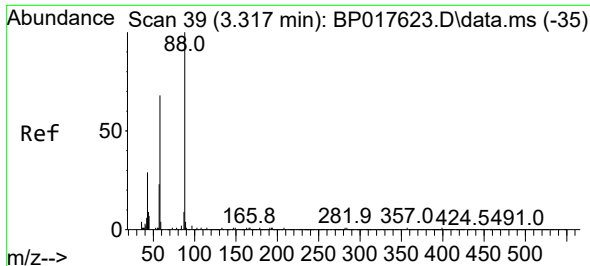
Quant Time: Oct 10 23:43:34 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100923.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 10 04:45:41 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.646	142	873952	45.538	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.781	216	522758	47.988	ng/ul	99
40) Hexachlorocyclopentadiene	12.722	237	192285	35.027	ng/ul	98
41) 2,4,6-Trichlorophenol	13.040	196	335075	50.119	ng/ul	98
42) 2,4,5-Trichlorophenol	13.116	196	360726	51.178	ng/ul	97
43) 1,1'-Biphenyl	13.446	154	1215935	48.735	ng/ul	98
44) 2-Chloronaphthalene	13.493	162	973478	48.549	ng/ul	97
45) 2-Nitroaniline	13.740	65	301767	57.437	ng/ul	99
47) Dimethylphthalate	14.087	163	1329221	52.453	ng/ul	100
48) 2,6-Dinitrotoluene	14.240	165	270920	58.739	ng/ul	93
50) Acenaphthylene	14.351	152	1587671	50.206	ng/ul	99
51) 3-Nitroaniline	14.581	138	251888	58.873	ng/ul	91
52) Acenaphthene	14.687	153	1062313	49.658	ng/ul	100
53) 2,4-Dinitrophenol	14.787	184	138681	48.036	ng/ul	95
55) 4-Nitrophenol	14.887	109	30975	8.849	ng/ul	90
56) Dibenzofuran	15.028	168	1530090	49.858	ng/ul	99
57) 2,4-Dinitrotoluene	15.028	165	410126	58.892	ng/ul	95
58) 2,3,4,6-Tetrachlorophenol	15.246	232	347663	54.263	ng/ul	93
59) Diethylphthalate	15.445	149	1378443	54.314	ng/ul	99
61) Fluorene	15.681	166	1289102	51.182	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.675	204	677934	50.632	ng/ul	98
63) 4-Nitroaniline	15.757	138	260064	64.968	ng/ul	95
66) 4,6-Dinitro-2-methylph...	15.787	198	262664	57.222	ng/ul#	93
67) N-Nitrosodiphenylamine	15.904	169	1105803	54.085	ng/ul	99
68) 4-Bromophenyl-phenylether	16.587	248	443871	54.028	ng/ul	98
69) Hexachlorobenzene	16.663	284	529149	54.074	ng/ul	97
70) Atrazine	16.869	200	401893	50.504	ng/ul	98
71) Pentachlorophenol	17.040	266	310184	54.356	ng/ul	96
72) Phenanthrene	17.457	178	2199603	54.235	ng/ul	99
74) Anthracene	17.551	178	2211641	53.989	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.399	216	527468	48.366	ng/ul	98
76) Pentachlorobenzene	14.916	250	530890	47.750	ng/ul	99
77) Carbazole	17.839	167	2032897	56.240	ng/ul	98
78) Di-n-butylphthalate	18.351	149	2448923	58.890	ng/ul	99
80) Fluoranthene	19.439	202	2789661	54.019	ng/ul	100
82) Pyrene	19.798	202	2906006	53.300	ng/ul	99
83) Butylbenzylphthalate	20.669	149	1163745	60.400	ng/ul	100
84) 3,3'-Dichlorobenzidine	21.480	252	804582	49.115	ng/ul	99
85) Benzo(a)anthracene	21.539	228	3074263	54.354	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.410	149	1700733	62.682	ng/ul	99
87) Chrysene	21.592	228	2845859	53.841	ng/ul	100
89) Di-n-octyl phthalate	22.398	149	2888115	57.579	ng/ul	100
90) Benzo(b)fluoranthene	23.327	252	3018310	55.118	ng/ul	100
91) Benzo(k)fluoranthene	23.380	252	3081587	55.838	ng/ul	99
93) Benzo(a)pyrene	24.016	252	2840958	55.769	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.868	276	3469315	56.968	ng/ul	99
95) Dibenzo(a,h)anthracene	26.898	278	2895314	58.054	ng/ul	97
96) Benzo(g,h,i)perylene	27.721	276	2769035	55.793	ng/ul	99

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

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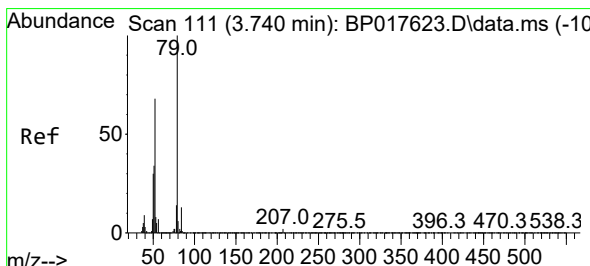
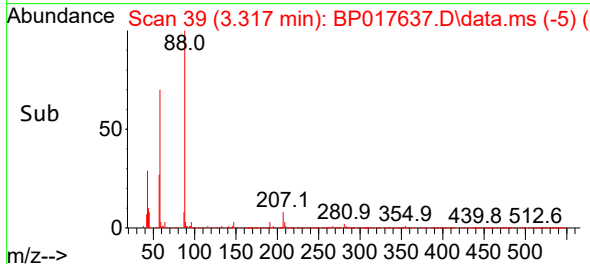
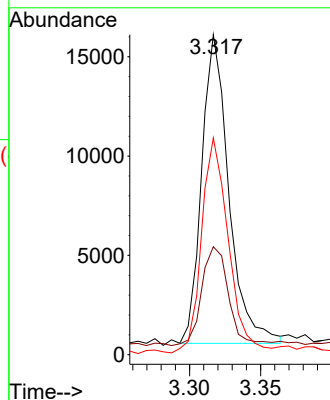
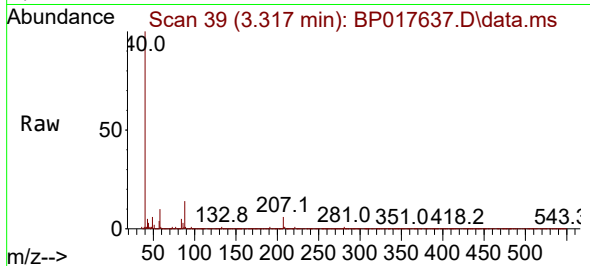




#2
1,4-Dioxane
Concen: 6.548 ng/uL
RT: 3.317 min Scan# 39
Delta R.T. -0.000 min
Lab File: BP017637.D
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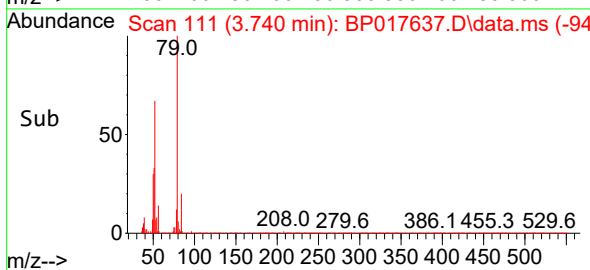
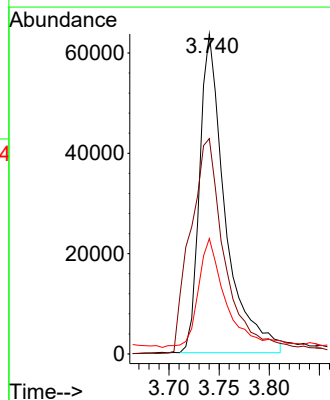
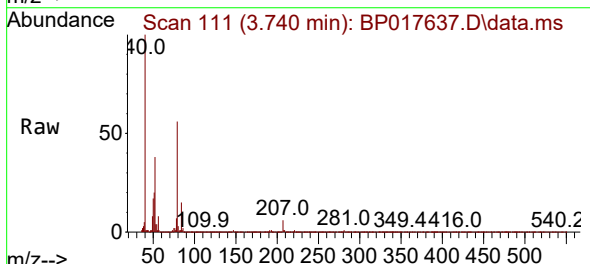
Instrument :
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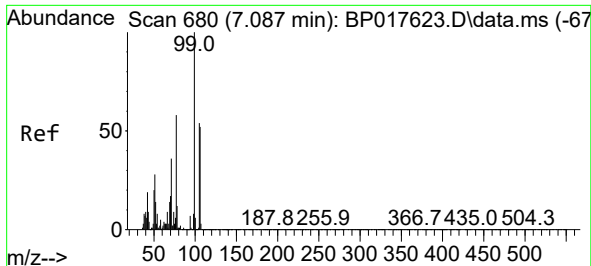
Tgt Ion:	88	Resp:	20677
Ion	Ratio	Lower	Upper
88	100		
43	33.7	24.3	36.5
58	67.8	53.4	80.0



#5
Pyridine
Concen: 13.114 ng/uL
RT: 3.740 min Scan# 111
Delta R.T. 0.000 min
Lab File: BP017637.D
Acq: 10 Oct 2023 14:55

Tgt Ion:	79	Resp:	113423
Ion	Ratio	Lower	Upper
79	100		
52	67.3	55.4	83.2
51	36.1	28.2	42.2

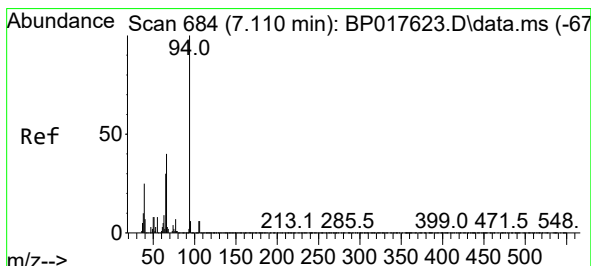
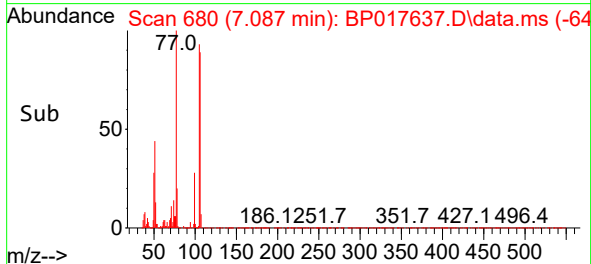
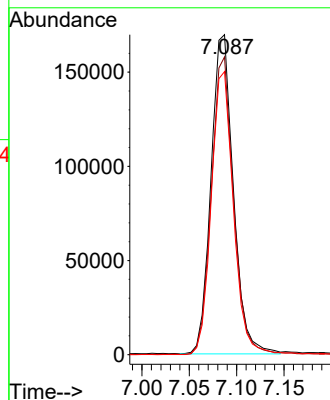
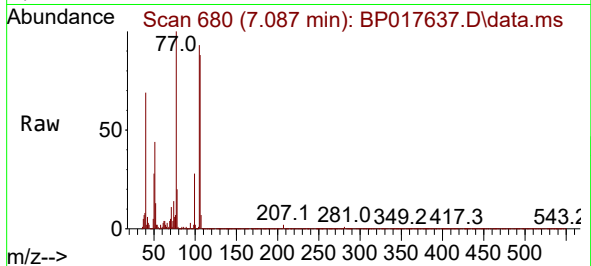




#6
Benzaldehyde
Concen: 55.891 ng/ul
RT: 7.087 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP017637.D
Acq: 10 Oct 2023 14:55

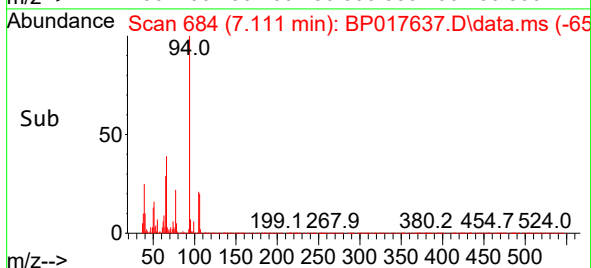
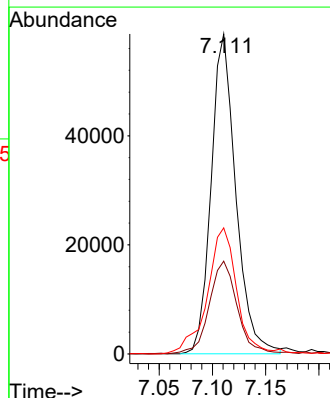
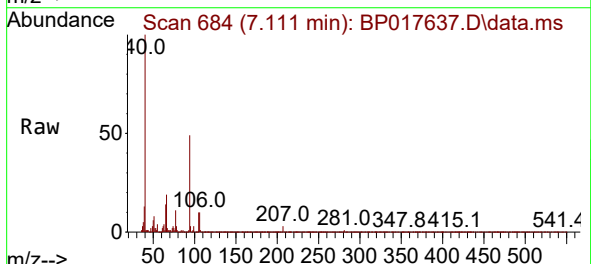
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ClientSampleId :
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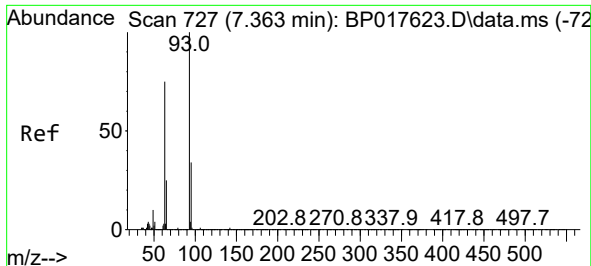
Tgt Ion: 77 Resp: 279183
Ion Ratio Lower Upper
77 100
105 93.1 75.0 112.6
106 88.5 71.8 107.6



#8
Phenol
Concen: 9.168 ng/ul
RT: 7.111 min Scan# 684
Delta R.T. 0.000 min
Lab File: BP017637.D
Acq: 10 Oct 2023 14:55

Tgt Ion: 94 Resp: 94623
Ion Ratio Lower Upper
94 100
65 29.0 24.2 36.4
66 39.4 33.0 49.4



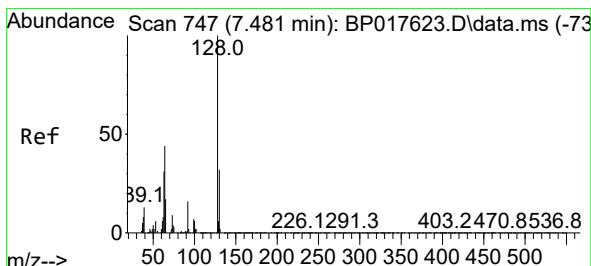
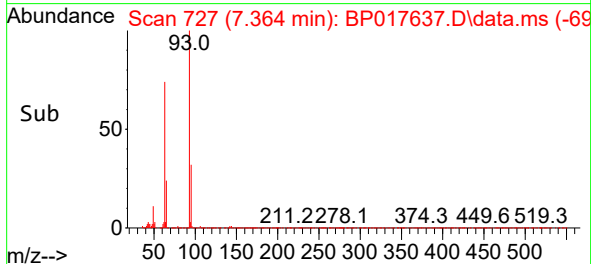
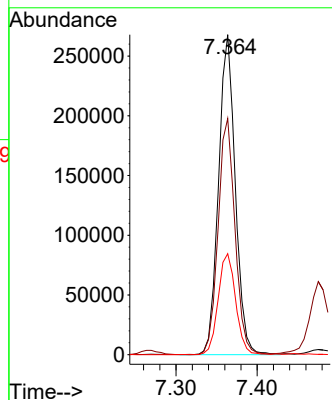
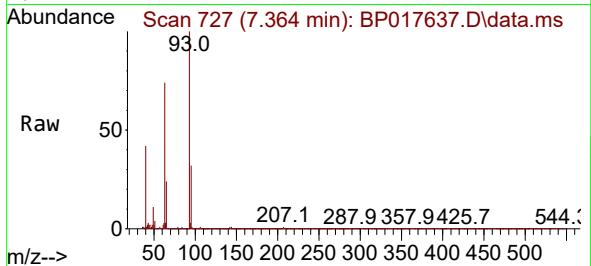


#10
 Bis(2-Chloroethyl)ether
 Concen: 46.339 ng/ul
 RT: 7.364 min Scan# 71
 Delta R.T. 0.000 min
 Lab File: BP017637.D
 Acq: 10 Oct 2023 14:55

Instrument :
 BNA_P
 ClientSampleId :
 BBJ01MSD

Tgt Ion: 93 Resp: 384574

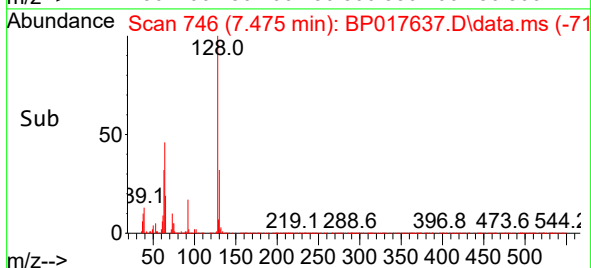
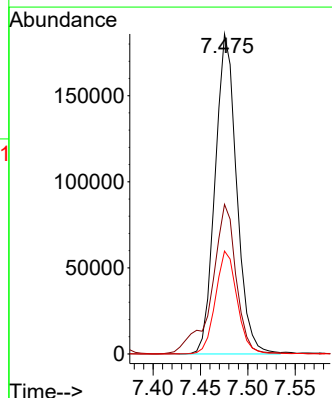
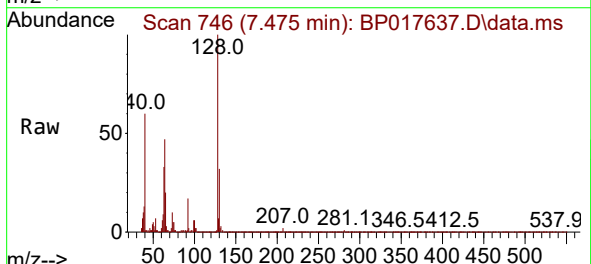
Ion	Ratio	Lower	Upper
93	100		
63	73.8	59.9	89.9
95	31.6	27.2	40.8

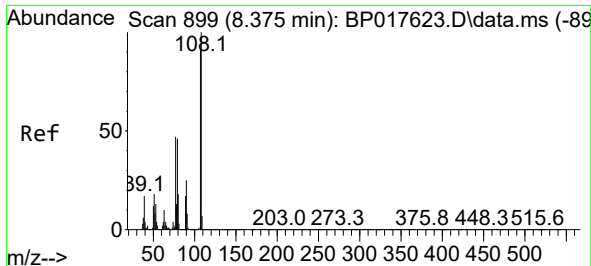


#12
 2-Chlorophenol
 Concen: 35.977 ng/ul
 RT: 7.475 min Scan# 746
 Delta R.T. -0.006 min
 Lab File: BP017637.D
 Acq: 10 Oct 2023 14:55

Tgt Ion: 128 Resp: 294307

Ion	Ratio	Lower	Upper
128	100		
64	46.8	37.0	55.4
130	32.1	25.8	38.6

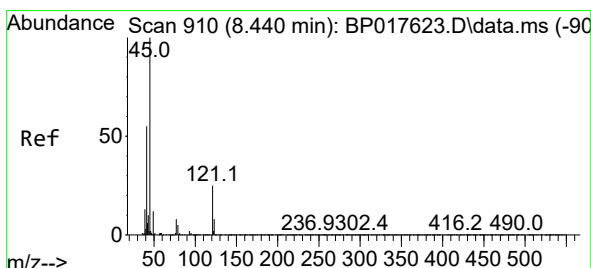
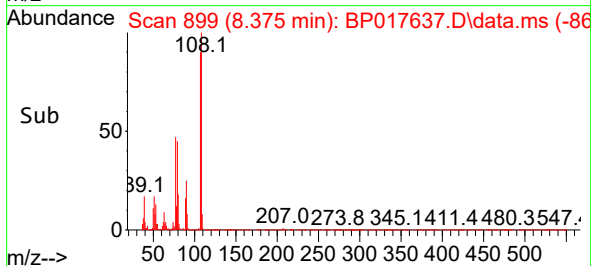
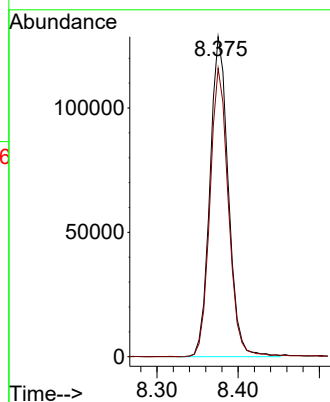
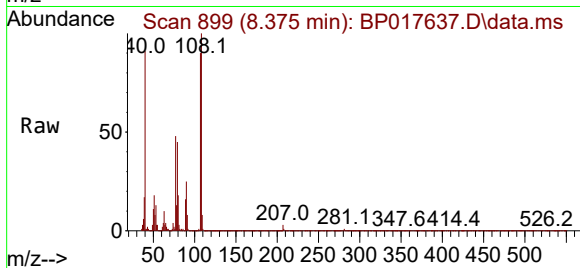




#13
2-Methylphenol
Concen: 26.479 ng/ul
RT: 8.375 min Scan# 899
Delta R.T. 0.000 min
Lab File: BP017637.D
Acq: 10 Oct 2023 14:55

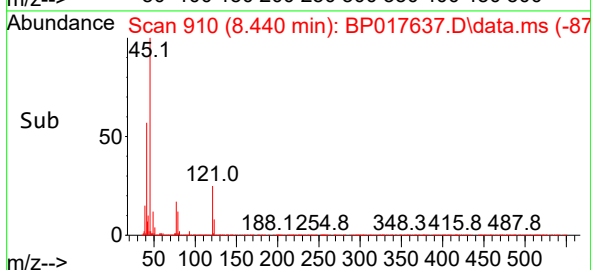
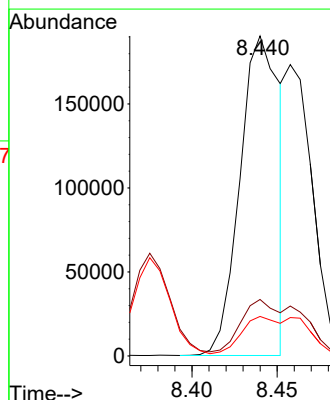
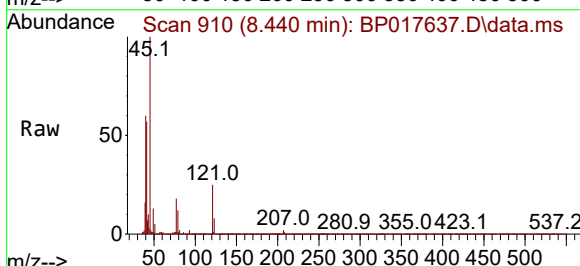
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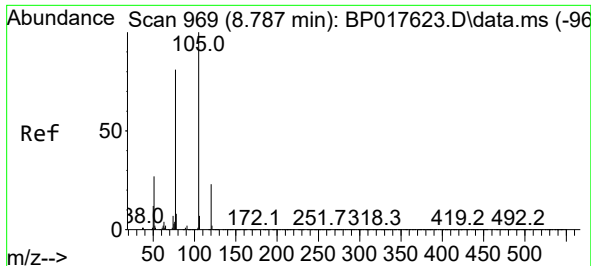
Tgt Ion:108 Resp: 202849
Ion Ratio Lower Upper
108 100
107 90.1 73.4 110.2



#14
2,2'-oxybis(1-Chloropropane)
Concen: 28.263 ng/ul
RT: 8.440 min Scan# 910
Delta R.T. 0.000 min
Lab File: BP017637.D
Acq: 10 Oct 2023 14:55

Tgt Ion: 45 Resp: 307258
Ion Ratio Lower Upper
45 100
77 17.7 13.4 20.2
79 12.4 10.4 15.6

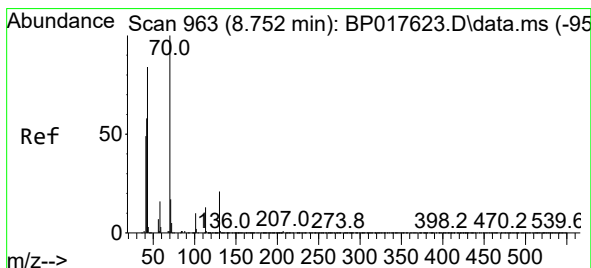
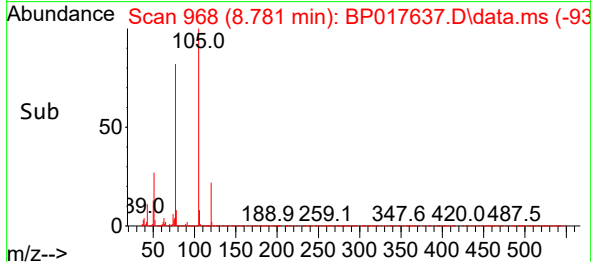
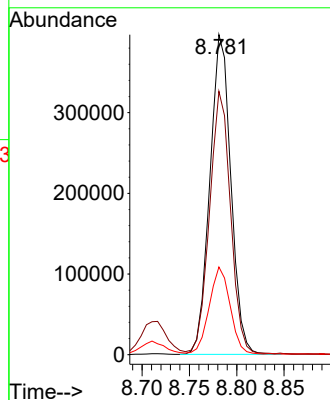
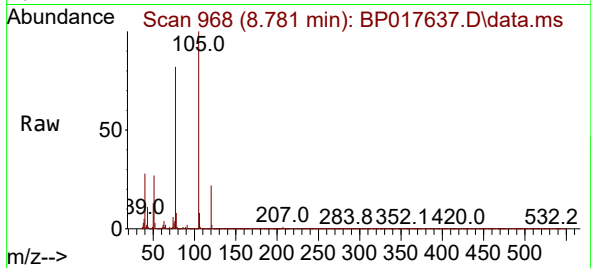




#16
Acetophenone
Concen: 47.510 ng/ul
RT: 8.781 min Scan# 969
Delta R.T. -0.006 min
Lab File: BP017637.D
Acq: 10 Oct 2023 14:55

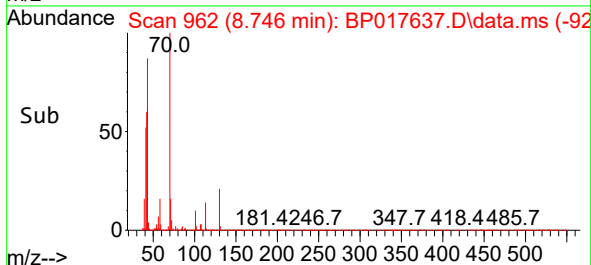
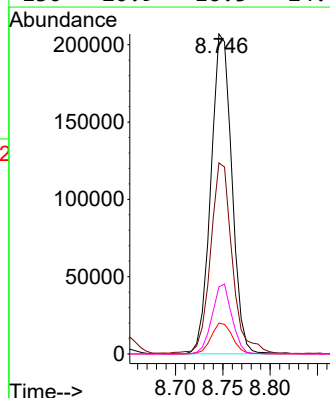
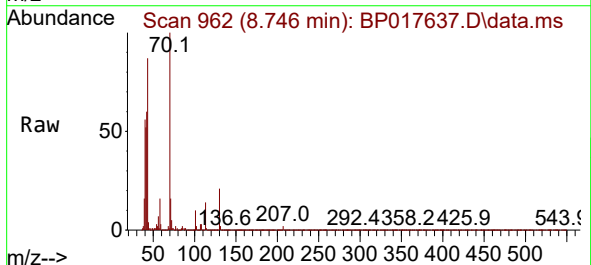
Instrument :
BNA_P
ClientSampleId :
BBJ01MSD

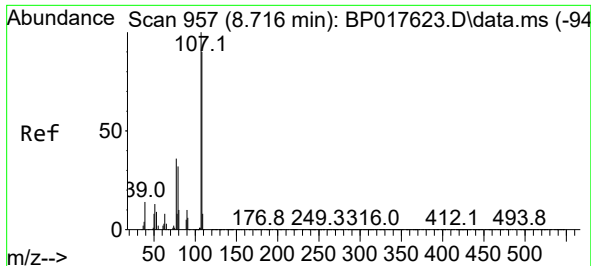
Tgt Ion:105 Resp: 612218
Ion Ratio Lower Upper
105 100
77 82.3 66.0 99.0
51 27.4 21.9 32.9



#17
N-Nitroso-di-n-propylamine
Concen: 48.900 ng/ul
RT: 8.746 min Scan# 962
Delta R.T. -0.006 min
Lab File: BP017637.D
Acq: 10 Oct 2023 14:55

Tgt Ion: 70 Resp: 318371
Ion Ratio Lower Upper
70 100
42 59.7 46.8 70.2
101 9.7 8.3 12.5
130 20.9 16.5 24.7

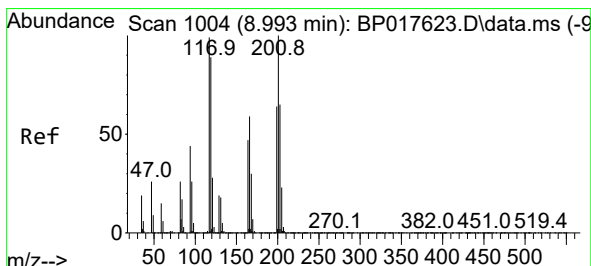
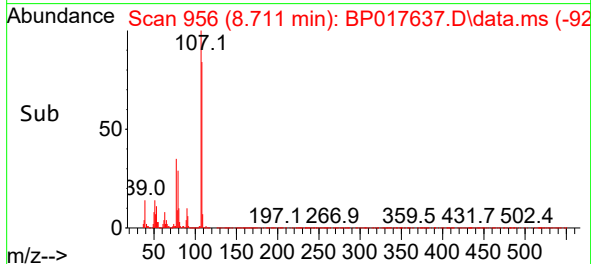
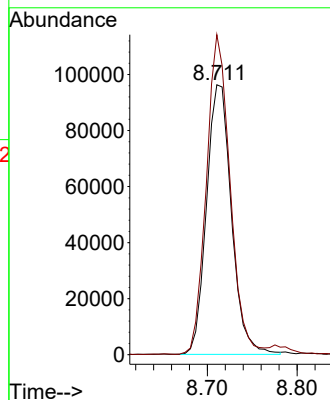
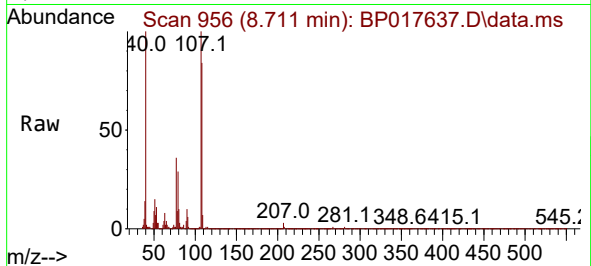




#18
4-Methylphenol
Concen: 22.263 ng/ul
RT: 8.711 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP017637.D
Acq: 10 Oct 2023 14:55

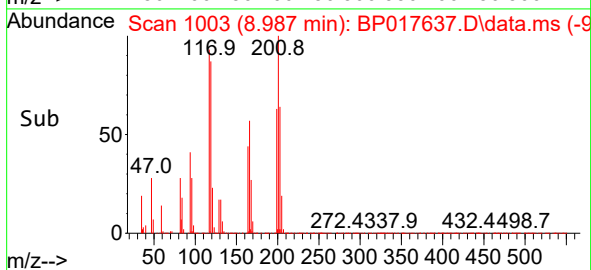
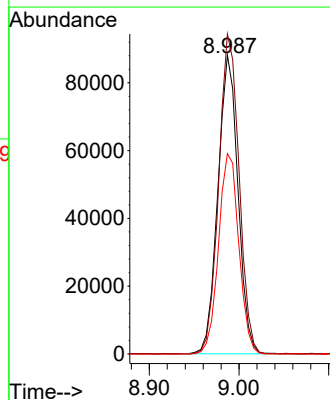
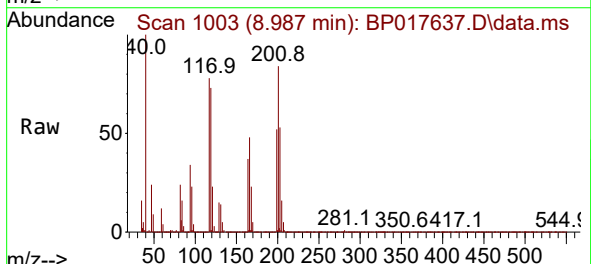
Instrument :
BNA_P
ClientSampleId :
BBJ01MSD

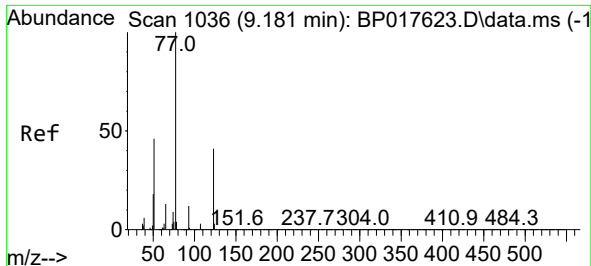
Tgt Ion:108 Resp: 186156
Ion Ratio Lower Upper
108 100
107 118.6 89.0 133.6



#19
Hexachloroethane
Concen: 37.919 ng/ul
RT: 8.987 min Scan# 1003
Delta R.T. -0.006 min
Lab File: BP017637.D
Acq: 10 Oct 2023 14:55

Tgt Ion:117 Resp: 136627
Ion Ratio Lower Upper
117 100
201 107.0 80.9 121.3
199 67.0 52.0 78.0

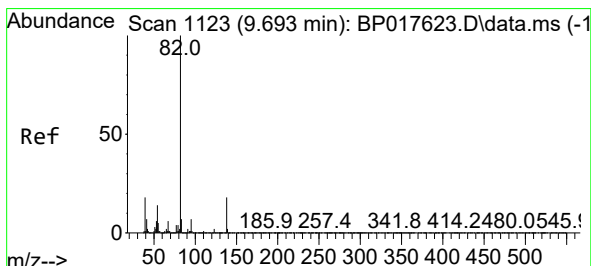
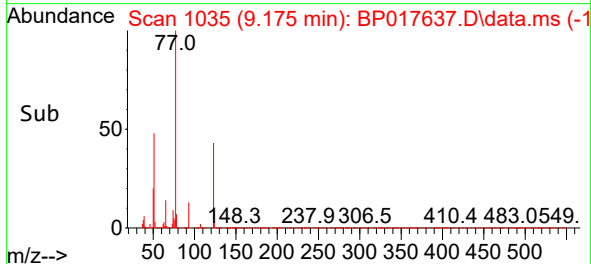
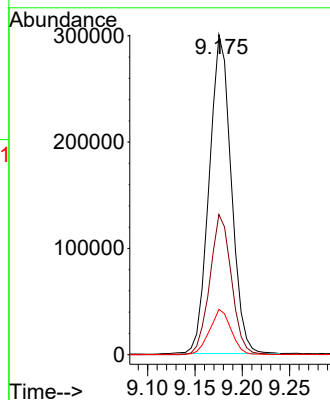
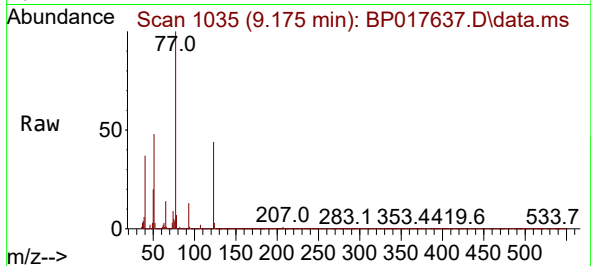




#22
Nitrobenzene
Concen: 48.624 ng/ul
RT: 9.175 min Scan# 1035
Delta R.T. -0.006 min
Lab File: BP017637.D
Acq: 10 Oct 2023 14:55

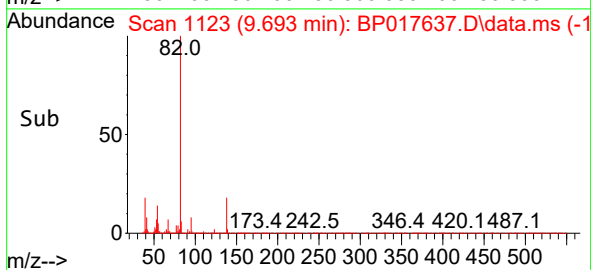
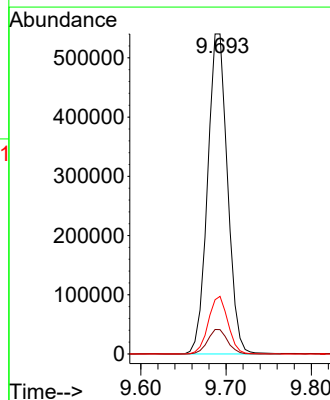
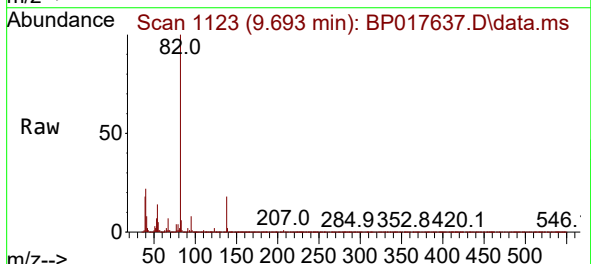
Instrument :
BNA_P
ClientSampleId :
BBJ01MSD

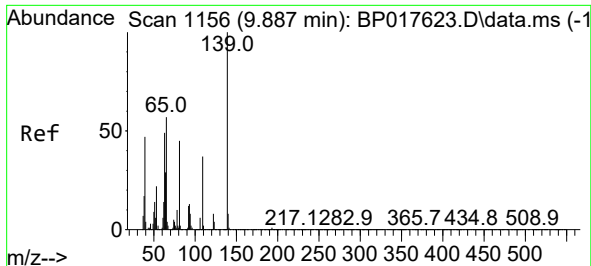
Tgt Ion: 77 Resp: 484047
Ion Ratio Lower Upper
77 100
123 43.8 32.5 48.7
65 14.2 10.2 15.4



#23
Isophorone
Concen: 50.252 ng/ul
RT: 9.693 min Scan# 1123
Delta R.T. 0.000 min
Lab File: BP017637.D
Acq: 10 Oct 2023 14:55

Tgt Ion: 82 Resp: 875812
Ion Ratio Lower Upper
82 100
95 7.6 5.7 8.5
138 18.0 14.1 21.1

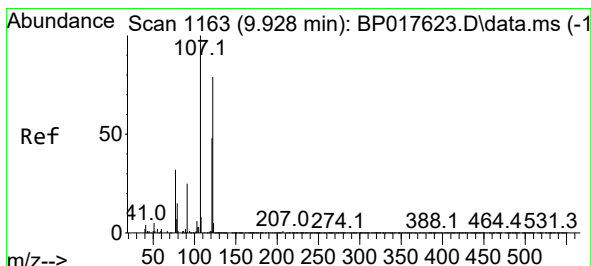
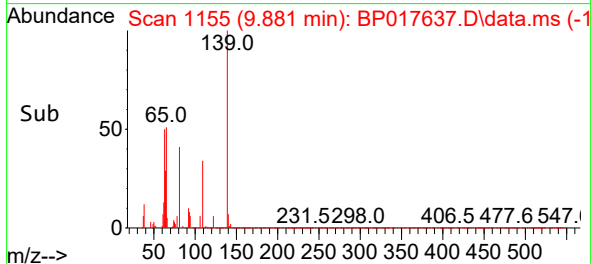
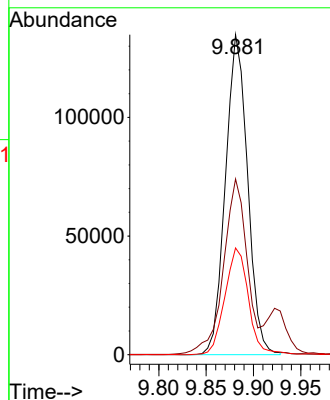
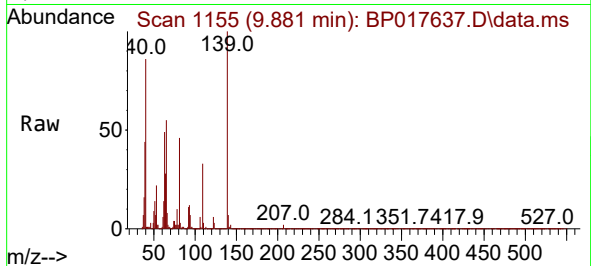




#25
2-Nitrophenol
Concen: 49.056 ng/ul
RT: 9.881 min Scan# 1155
Delta R.T. -0.006 min
Lab File: BP017637.D
Acq: 10 Oct 2023 14:55

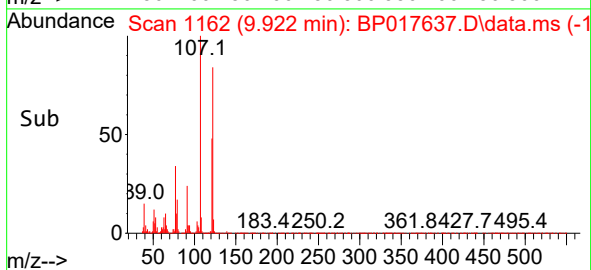
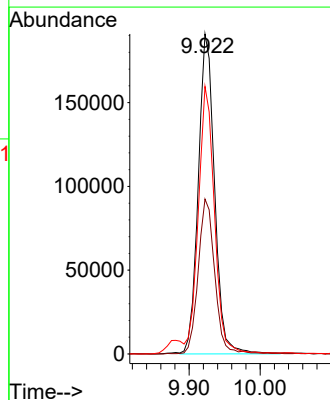
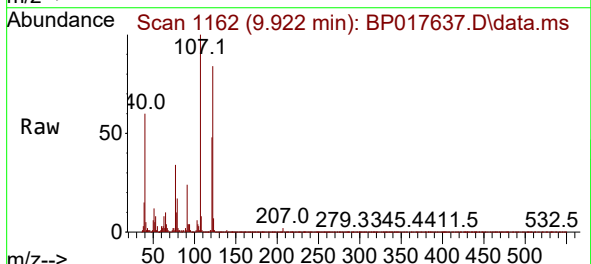
Instrument :
BNA_P
ClientSampleId :
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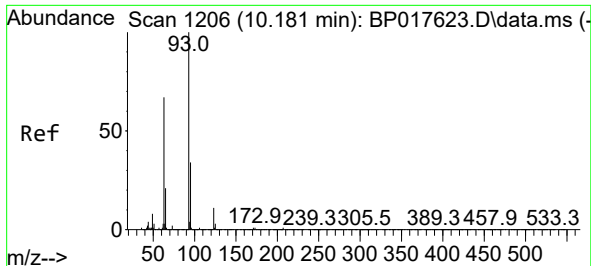
Tgt Ion:139 Resp: 219397
Ion Ratio Lower Upper
139 100
65 54.9 46.1 69.1
109 33.4 29.6 44.4



#26
2,4-Dimethylphenol
Concen: 33.444 ng/ul
RT: 9.922 min Scan# 1162
Delta R.T. -0.006 min
Lab File: BP017637.D
Acq: 10 Oct 2023 14:55

Tgt Ion:107 Resp: 305585
Ion Ratio Lower Upper
107 100
121 48.4 38.0 57.0
122 83.6 65.6 98.4

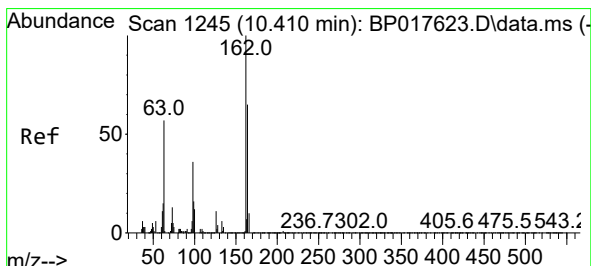
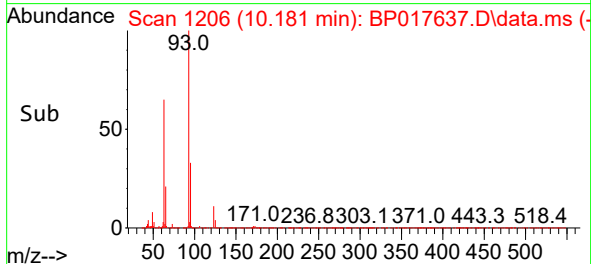
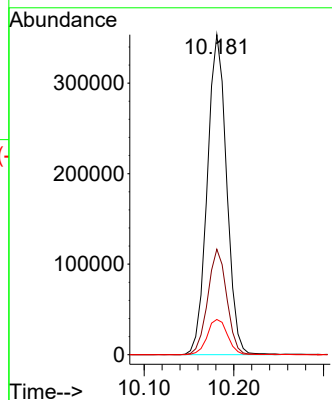
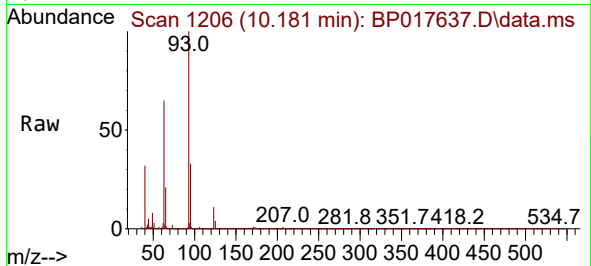




#27
 Bis(2-Chloroethoxy)methane
 Concen: 48.701 ng/ul
 RT: 10.181 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: BP017637.D
 Acq: 10 Oct 2023 14:55

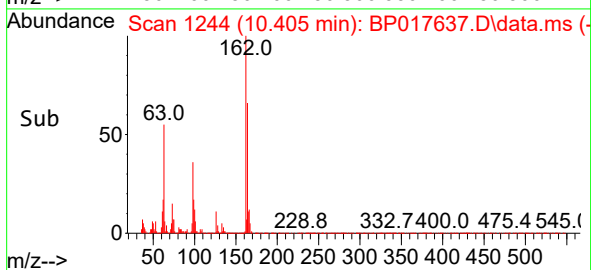
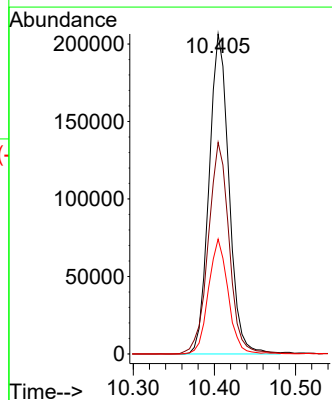
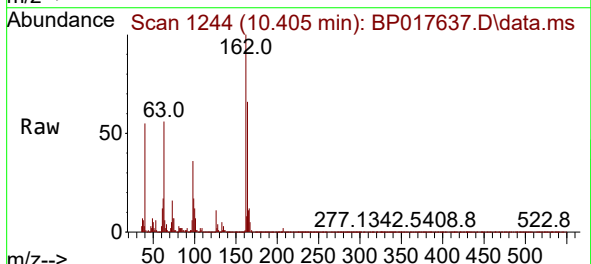
Instrument :
 BNA_P
 ClientSampleId :
 BBJ01MSD

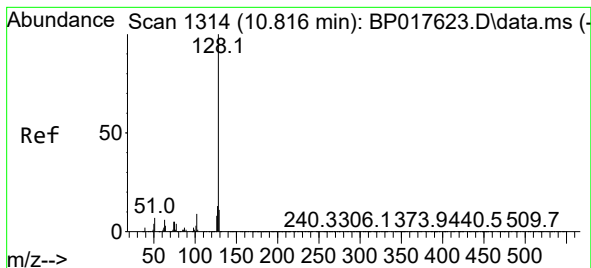
Tgt Ion: 93 Resp: 528239
 Ion Ratio Lower Upper
 93 100
 95 32.9 27.0 40.4
 123 11.0 8.9 13.3



#29
 2,4-Dichlorophenol
 Concen: 44.165 ng/ul
 RT: 10.405 min Scan# 1244
 Delta R.T. -0.006 min
 Lab File: BP017637.D
 Acq: 10 Oct 2023 14:55

Tgt Ion: 162 Resp: 351488
 Ion Ratio Lower Upper
 162 100
 164 66.1 51.9 77.9
 98 35.9 28.6 43.0

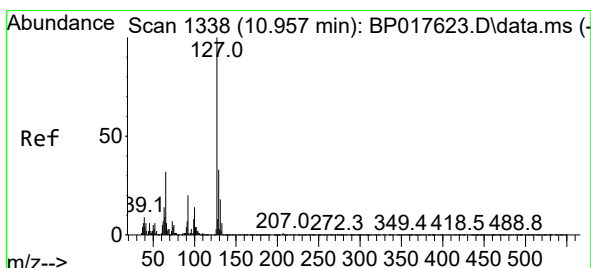
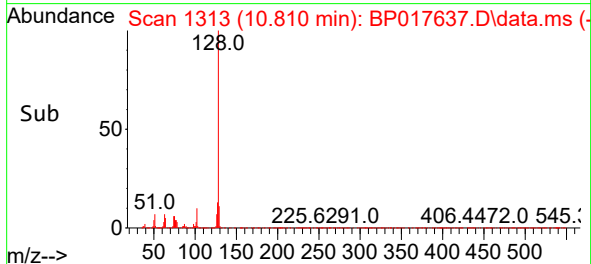
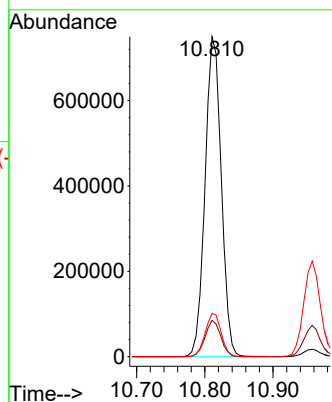
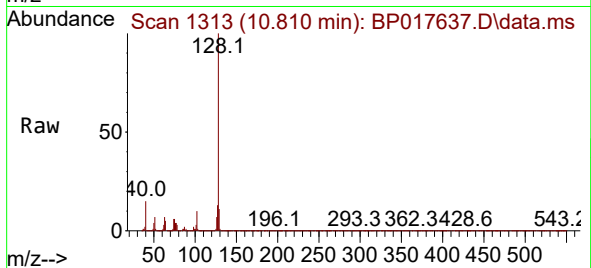




#30
Naphthalene
Concen: 45.466 ng/ul
RT: 10.810 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP017637.D
Acq: 10 Oct 2023 14:55

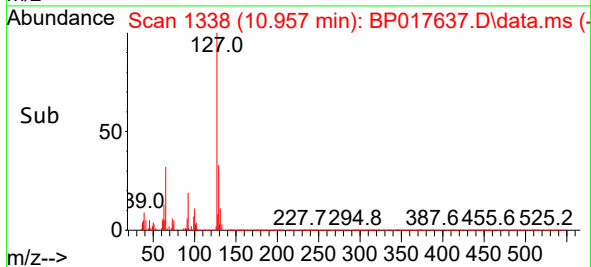
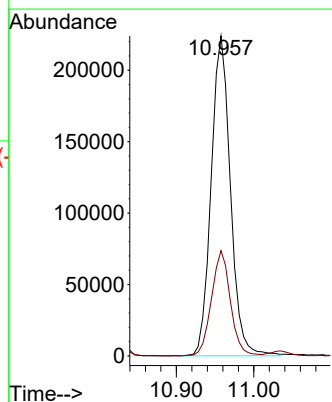
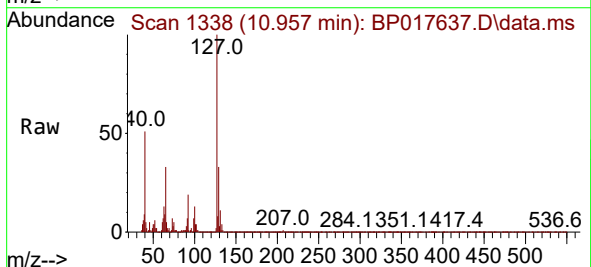
Instrument :
BNA_P
ClientSampleId :
BBJ01MSD

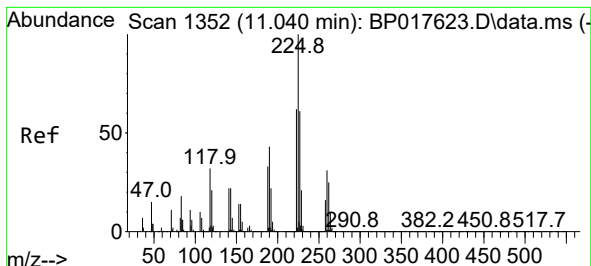
Tgt Ion:128 Resp: 1240099
Ion Ratio Lower Upper
128 100
129 11.4 9.0 13.6
127 13.5 10.6 16.0



#32
4-Chloroaniline
Concen: 34.681 ng/ul
RT: 10.957 min Scan# 1338
Delta R.T. 0.000 min
Lab File: BP017637.D
Acq: 10 Oct 2023 14:55

Tgt Ion:127 Resp: 386768
Ion Ratio Lower Upper
127 100
129 32.9 26.5 39.7

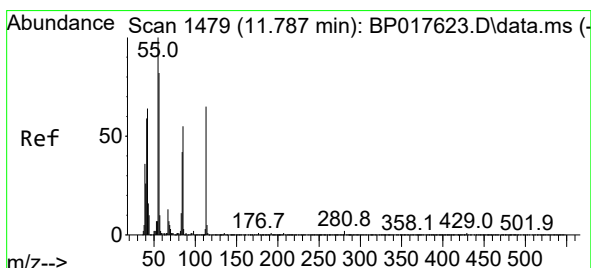
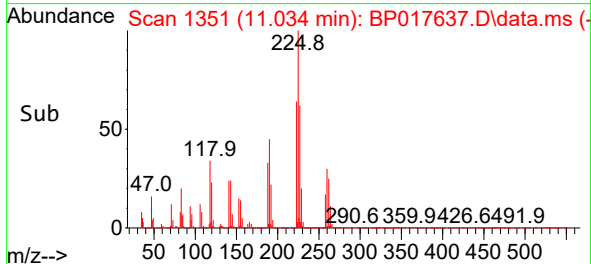
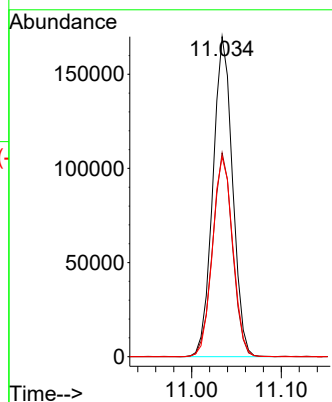
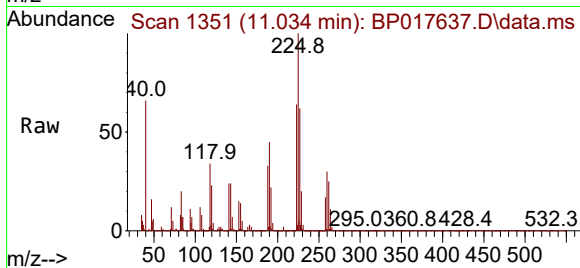




#33
Hexachlorobutadiene
Concen: 42.792 ng/ul
RT: 11.034 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP017637.D
Acq: 10 Oct 2023 14:55

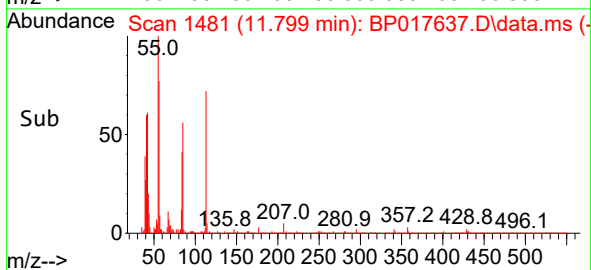
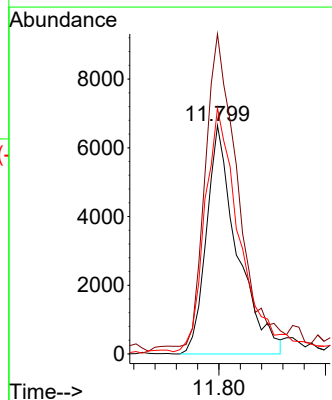
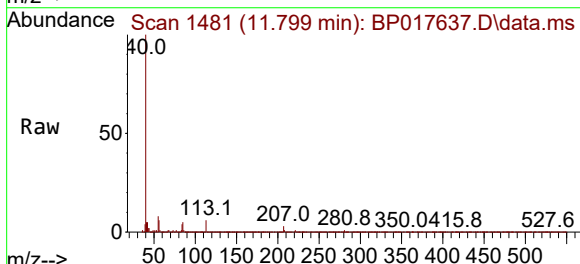
Instrument :
BNA_P
ClientSampleId :
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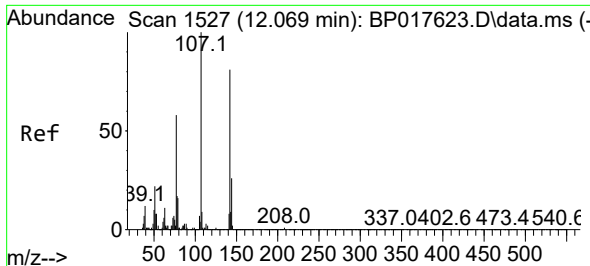
Tgt Ion:225 Resp: 258570
Ion Ratio Lower Upper
225 100
223 63.7 49.4 74.2
227 62.5 48.6 72.8



#34
Caprolactam
Concen: 5.649 ng/ul
RT: 11.799 min Scan# 1481
Delta R.T. 0.012 min
Lab File: BP017637.D
Acq: 10 Oct 2023 14:55

Tgt Ion:113 Resp: 13288
Ion Ratio Lower Upper
113 100
55 140.1 124.2 186.2
56 107.6 101.2 151.8

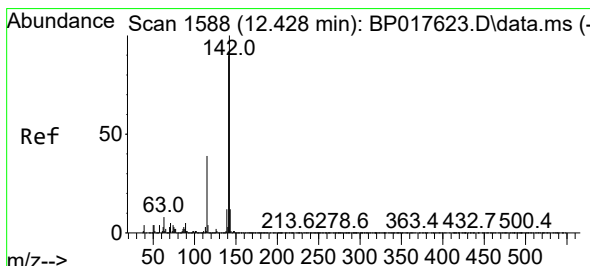
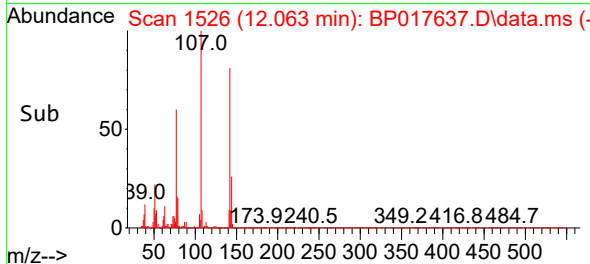
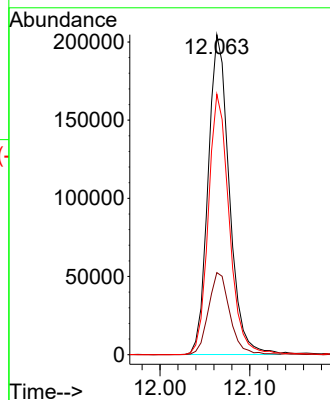
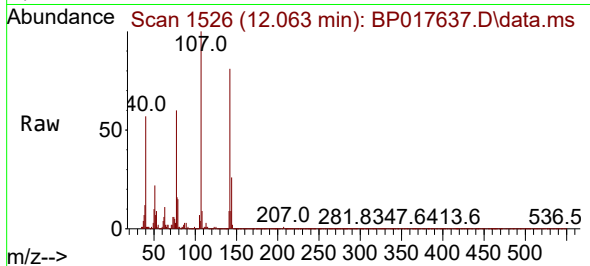




#35
4-Chloro-3-methylphenol
Concen: 40.290 ng/ul
RT: 12.063 min Scan# 1526
Delta R.T. -0.006 min
Lab File: BP017637.D
Acq: 10 Oct 2023 14:55

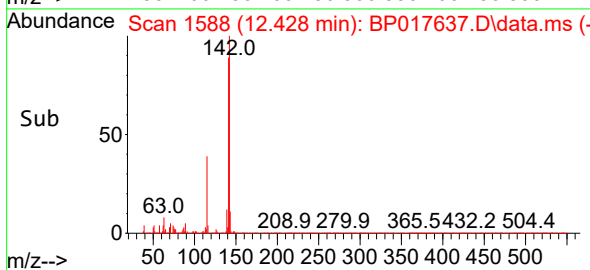
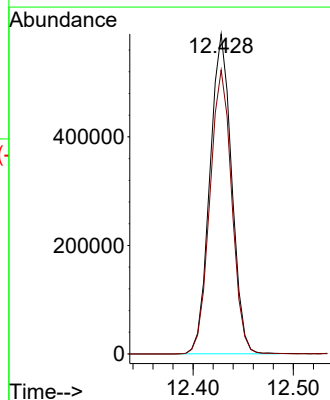
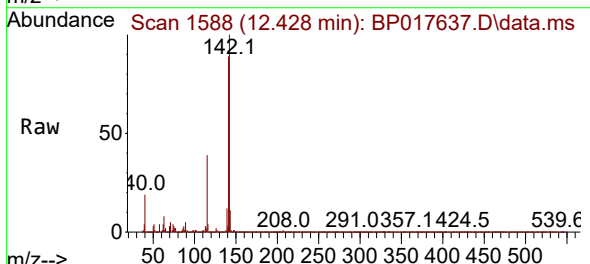
Instrument :
BNA_P
ClientSampleId :
BBJ01MSD

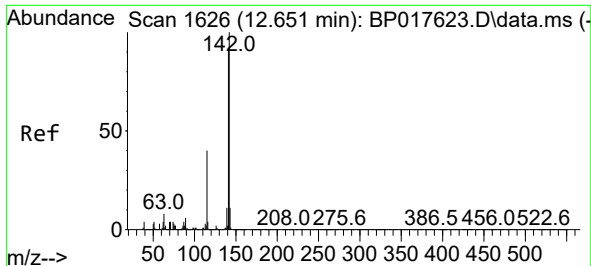
Tgt Ion:107 Resp: 335392
Ion Ratio Lower Upper
107 100
144 25.6 20.6 31.0
142 81.4 65.0 97.4



#36
2-Methylnaphthalene
Concen: 47.662 ng/ul
RT: 12.428 min Scan# 1588
Delta R.T. 0.000 min
Lab File: BP017637.D
Acq: 10 Oct 2023 14:55

Tgt Ion:142 Resp: 887302
Ion Ratio Lower Upper
142 100
141 88.7 72.1 108.1





#37

1-Methylnaphthalene

Concen: 45.538 ng/ul

RT: 12.646 min Scan# 1625

Delta R.T. -0.006 min

Lab File: BP017637.D

Acq: 10 Oct 2023 14:55

Instrument :

BNA_P

ClientSampleId :

BBJ01MSD

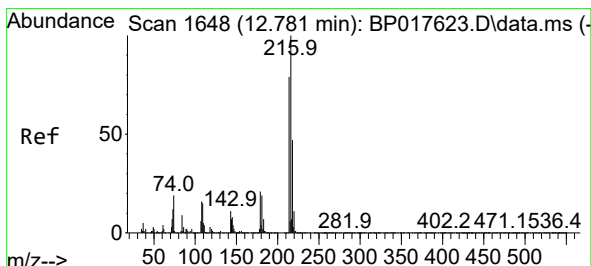
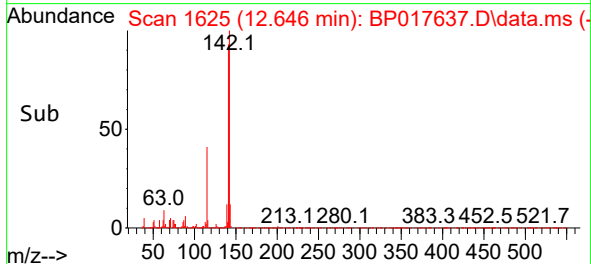
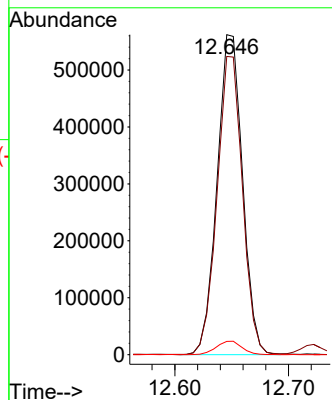
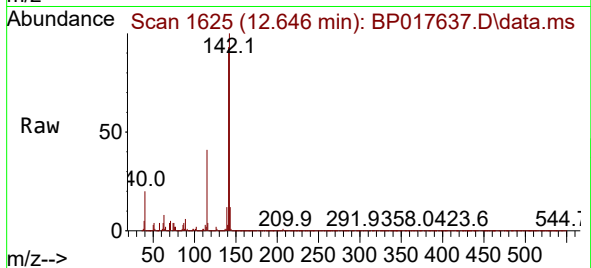
Tgt Ion:142 Resp: 873952

Ion Ratio Lower Upper

142 100

141 93.2 72.6 108.8

116 4.1 3.1 4.7



#39

1,2,4,5-Tetrachlorobenzene

Concen: 47.988 ng/ul

RT: 12.781 min Scan# 1648

Delta R.T. 0.000 min

Lab File: BP017637.D

Acq: 10 Oct 2023 14:55

Tgt Ion:216 Resp: 522758

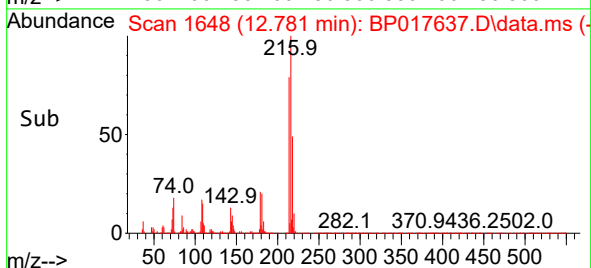
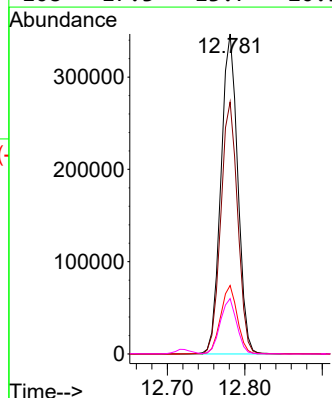
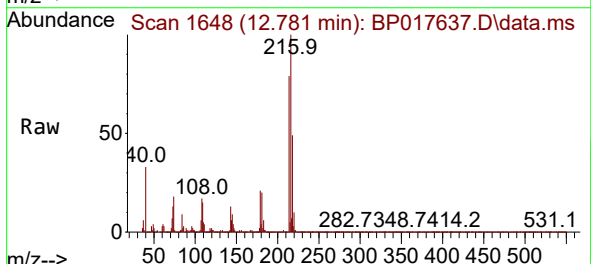
Ion Ratio Lower Upper

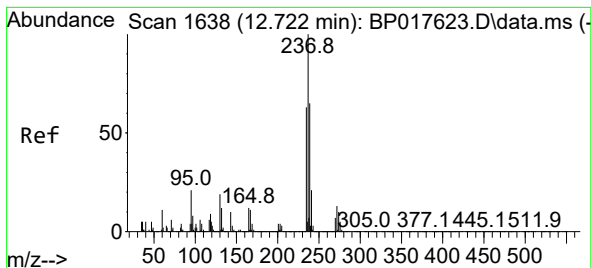
216 100

214 78.8 63.4 95.2

179 21.4 17.0 25.6

108 17.3 13.7 20.5





#40

Hexachlorocyclopentadiene

Concen: 35.027 ng/ul

RT: 12.722 min Scan# 1638

Delta R.T. 0.000 min

Lab File: BP017637.D

Acq: 10 Oct 2023 14:55

Instrument :

BNA_P

ClientSampleId :

BBJ01MSD

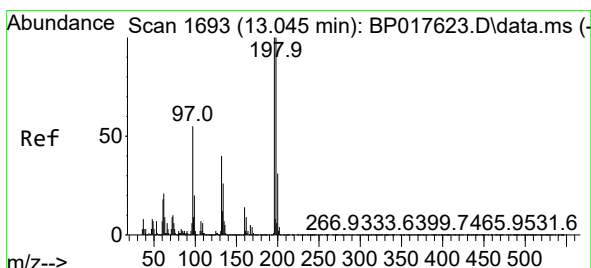
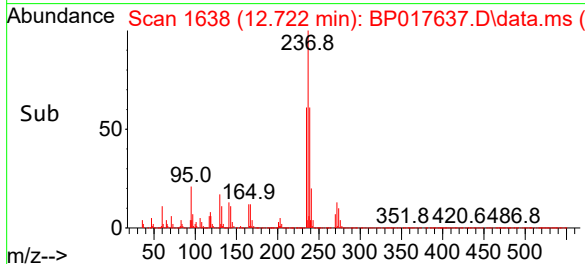
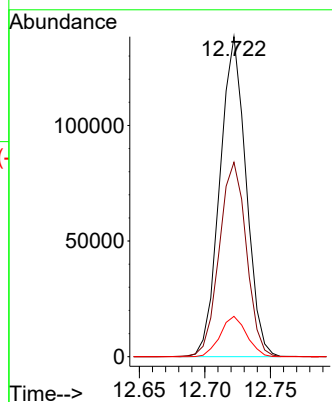
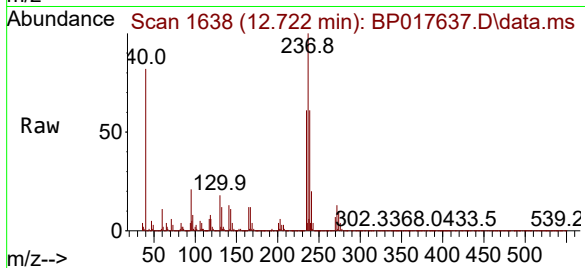
Tgt Ion:237 Resp: 192285

Ion Ratio Lower Upper

237 100

235 60.8 50.2 75.2

272 13.1 10.7 16.1



#41

2,4,6-Trichlorophenol

Concen: 50.119 ng/ul

RT: 13.040 min Scan# 1692

Delta R.T. -0.006 min

Lab File: BP017637.D

Acq: 10 Oct 2023 14:55

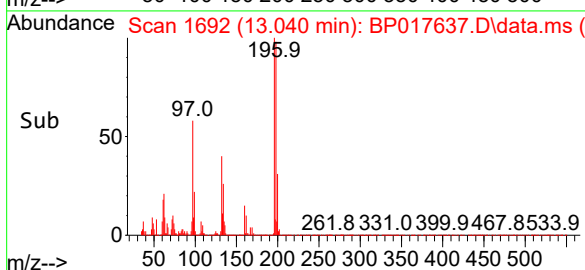
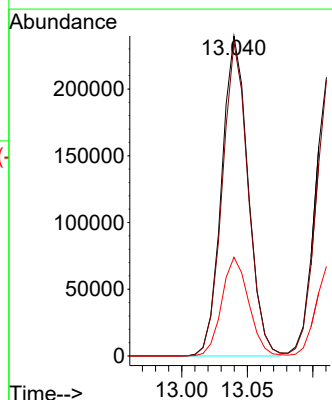
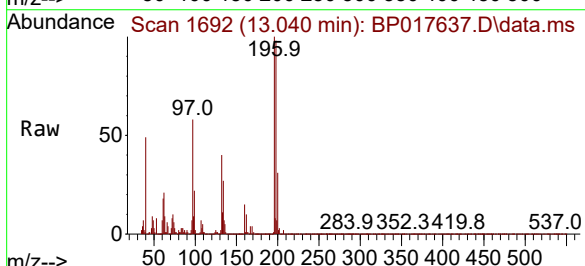
Tgt Ion:196 Resp: 335075

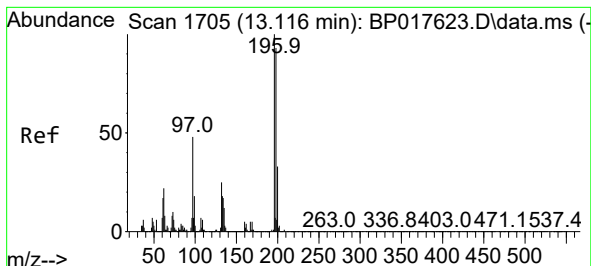
Ion Ratio Lower Upper

196 100

198 98.0 80.2 120.2

200 30.8 24.6 37.0





#42

2,4,5-Trichlorophenol

Concen: 51.178 ng/ul

RT: 13.116 min Scan# 1705

Delta R.T. 0.000 min

Lab File: BP017637.D

Acq: 10 Oct 2023 14:55

Instrument :

BNA_P

ClientSampleId :

BBJ01MSD

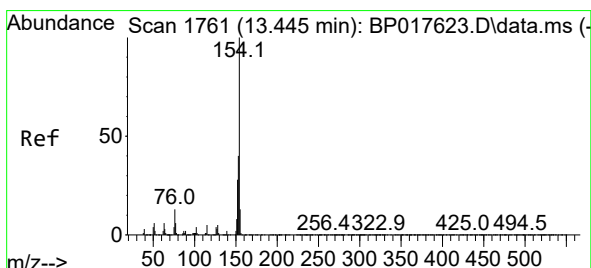
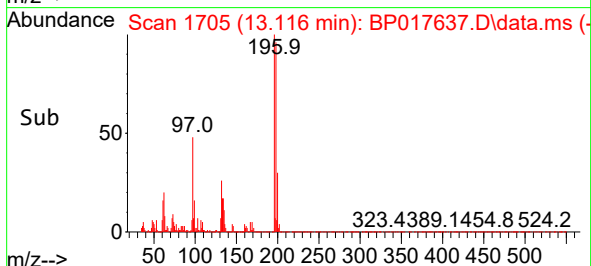
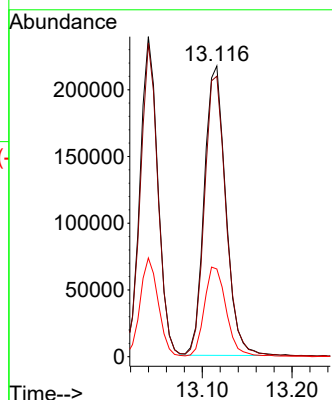
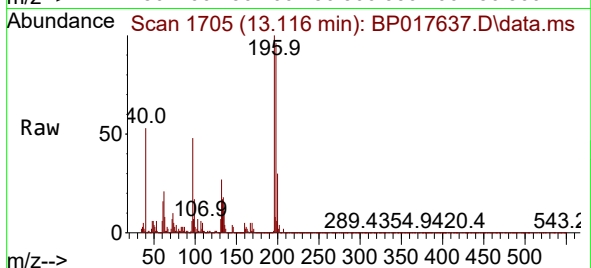
Tgt Ion:196 Resp: 360726

Ion Ratio Lower Upper

196 100

198 96.4 74.6 112.0

200 30.2 25.8 38.8



#43

1,1'-Biphenyl

Concen: 48.735 ng/ul

RT: 13.446 min Scan# 1761

Delta R.T. 0.000 min

Lab File: BP017637.D

Acq: 10 Oct 2023 14:55

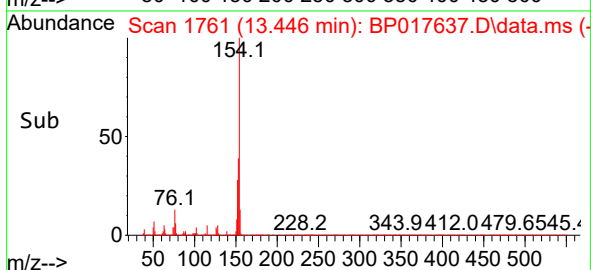
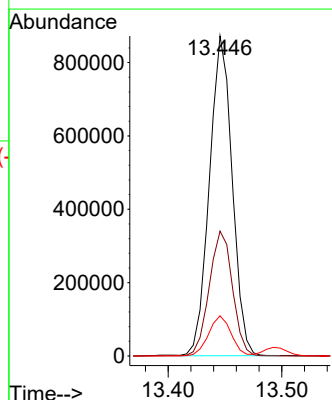
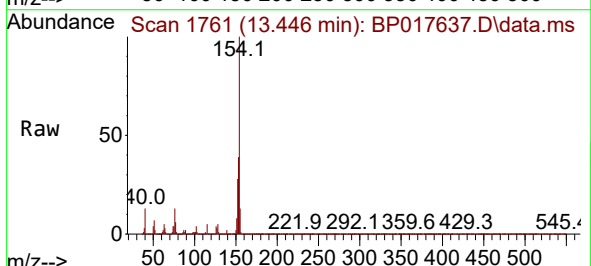
Tgt Ion:154 Resp: 1215935

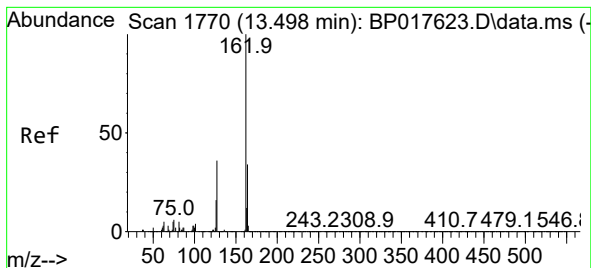
Ion Ratio Lower Upper

154 100

153 39.0 32.2 48.4

76 12.6 10.0 15.0





#44

2-Chloronaphthalene

Concen: 48.549 ng/ul

RT: 13.493 min Scan# 1

Delta R.T. -0.006 min

Lab File: BP017637.D

Acq: 10 Oct 2023 14:55

Instrument :

BNA_P

ClientSampleId :

BBJ01MSD

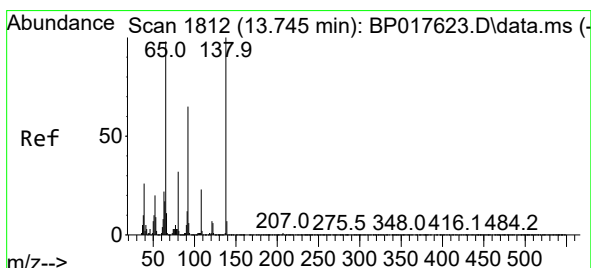
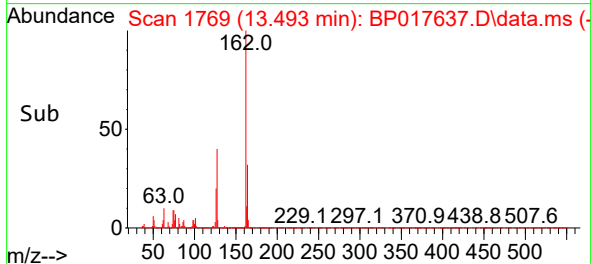
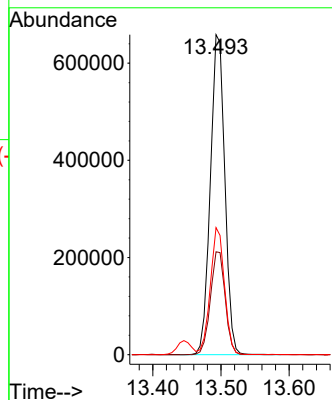
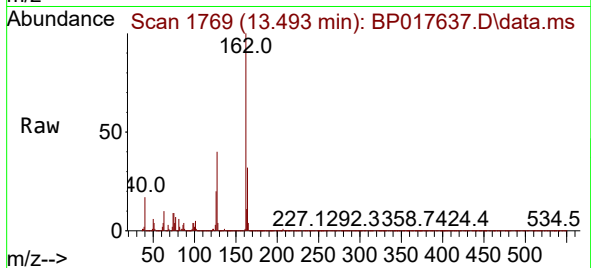
Tgt Ion:162 Resp: 973478

Ion Ratio Lower Upper

162 100

164 32.1 26.9 40.3

127 39.7 30.3 45.5



#45

2-Nitroaniline

Concen: 57.437 ng/ul

RT: 13.740 min Scan# 1811

Delta R.T. -0.006 min

Lab File: BP017637.D

Acq: 10 Oct 2023 14:55

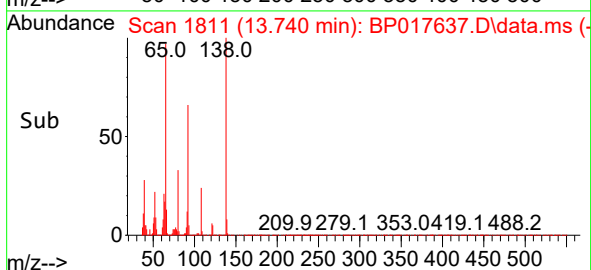
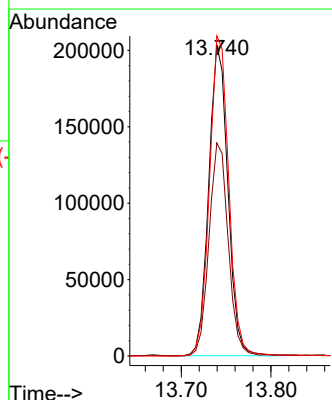
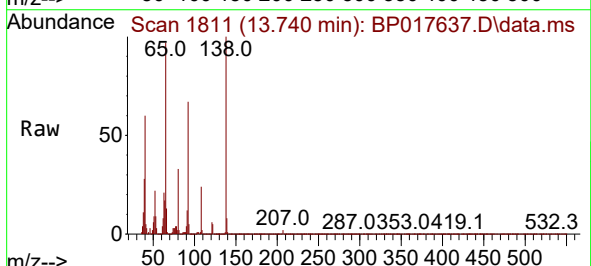
Tgt Ion: 65 Resp: 301767

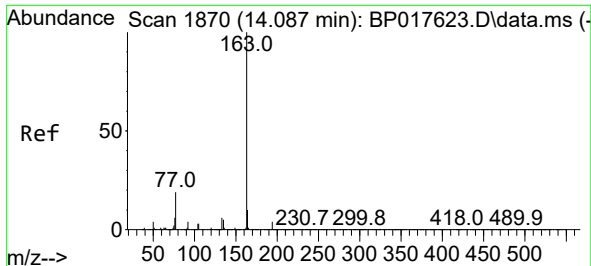
Ion Ratio Lower Upper

65 100

92 68.4 53.0 79.6

138 102.9 81.9 122.9

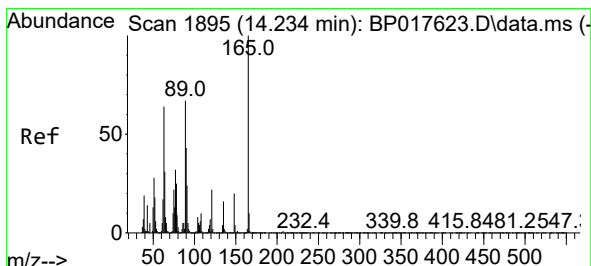
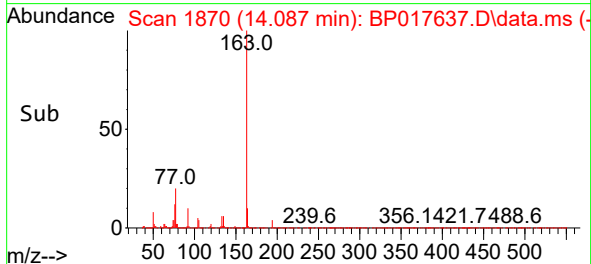
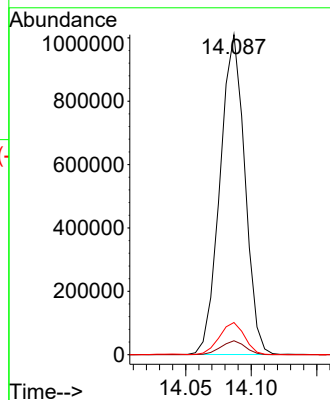
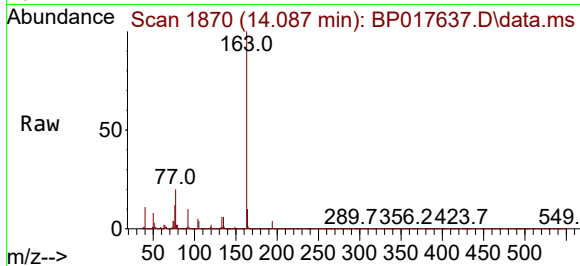




#47
Dimethylphthalate
Concen: 52.453 ng/ul
RT: 14.087 min Scan# 1870
Delta R.T. 0.000 min
Lab File: BP017637.D
Acq: 10 Oct 2023 14:55

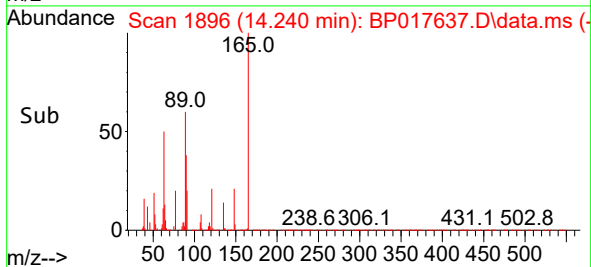
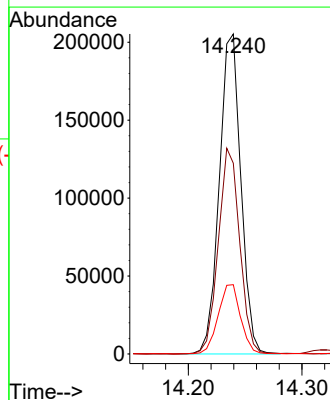
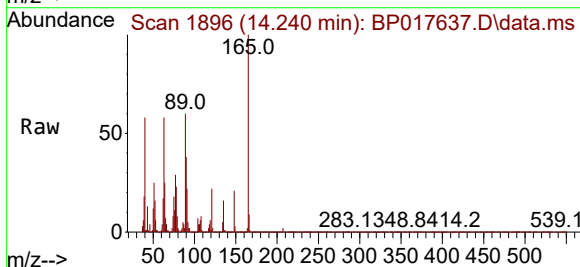
Instrument :
BNA_P
ClientSampleId :
BBJ01MSD

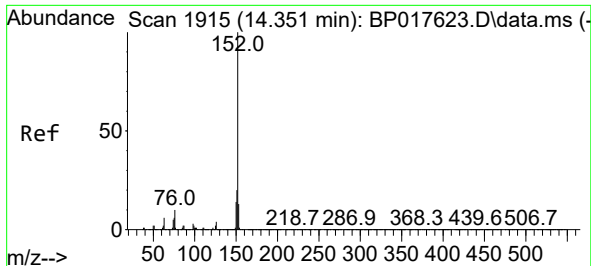
Tgt Ion:163 Resp: 1329221
Ion Ratio Lower Upper
163 100
194 4.4 3.4 5.2
164 10.0 7.9 11.9



#48
2,6-Dinitrotoluene
Concen: 58.739 ng/ul
RT: 14.240 min Scan# 1896
Delta R.T. 0.006 min
Lab File: BP017637.D
Acq: 10 Oct 2023 14:55

Tgt Ion:165 Resp: 270920
Ion Ratio Lower Upper
165 100
89 59.6 53.9 80.9
121 21.6 17.4 26.2

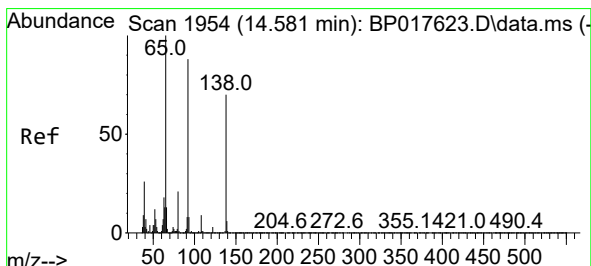
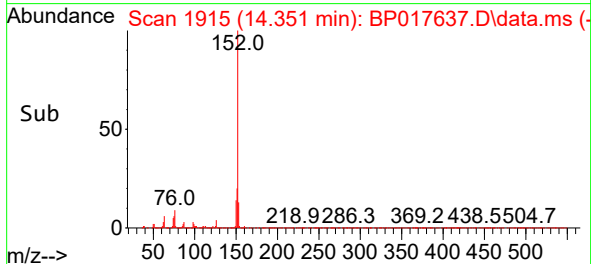
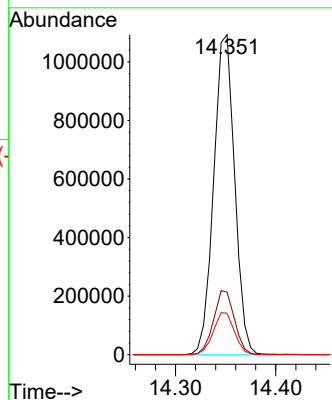
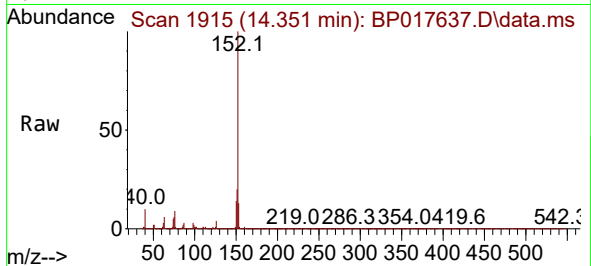




#50
Acenaphthylene
Concen: 50.206 ng/ul
RT: 14.351 min Scan# 1915
Delta R.T. 0.000 min
Lab File: BP017637.D
Acq: 10 Oct 2023 14:55

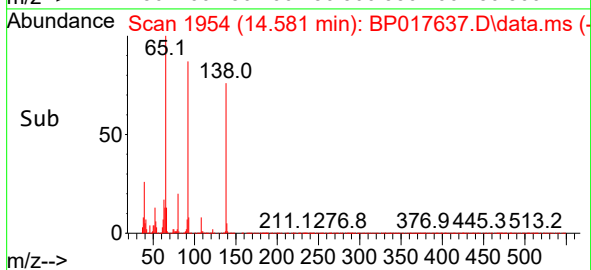
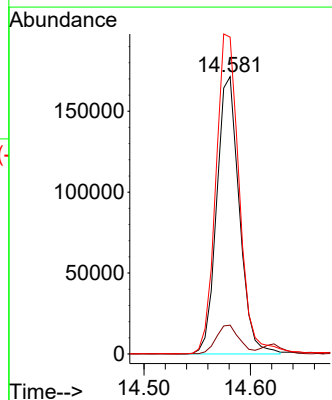
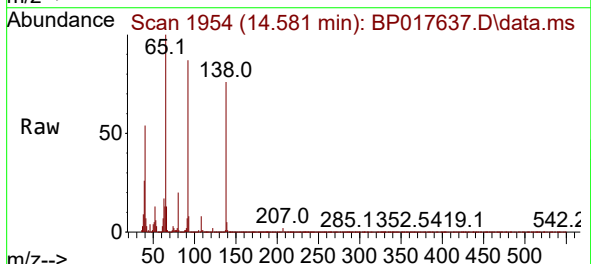
Instrument :
BNA_P
ClientSampleId :
BBJ01MSD

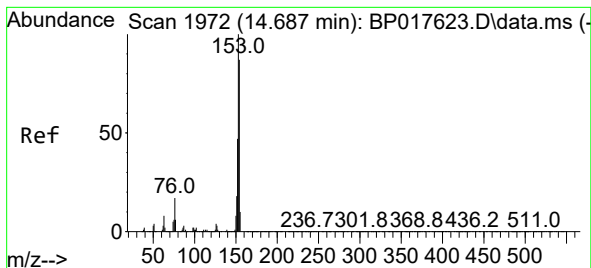
Tgt Ion:152 Resp: 1587671
Ion Ratio Lower Upper
152 100
151 19.5 16.1 24.1
153 13.0 10.2 15.4



#51
3-Nitroaniline
Concen: 58.873 ng/ul
RT: 14.581 min Scan# 1954
Delta R.T. 0.000 min
Lab File: BP017637.D
Acq: 10 Oct 2023 14:55

Tgt Ion:138 Resp: 251888
Ion Ratio Lower Upper
138 100
108 10.4 10.0 15.0
92 114.2 100.2 150.4





#52

Acenaphthene

Concen: 49.658 ng/ul

RT: 14.687 min Scan# 1972

Delta R.T. 0.000 min

Lab File: BP017637.D

Acq: 10 Oct 2023 14:55

Instrument :

BNA_P

ClientSampleId :

BBJ01MSD

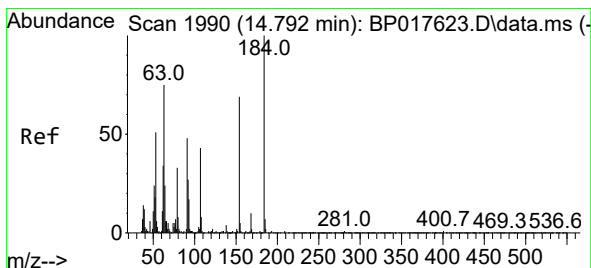
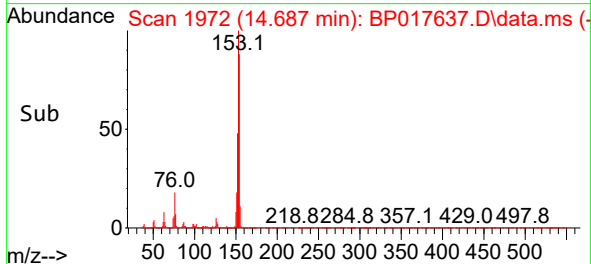
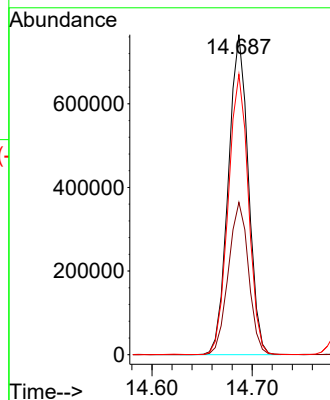
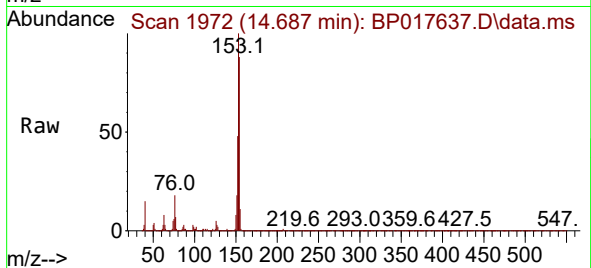
Tgt Ion:153 Resp: 1062313

Ion Ratio Lower Upper

153 100

152 47.6 38.0 57.0

154 87.6 69.7 104.5



#53

2,4-Dinitrophenol

Concen: 48.036 ng/ul

RT: 14.787 min Scan# 1989

Delta R.T. -0.006 min

Lab File: BP017637.D

Acq: 10 Oct 2023 14:55

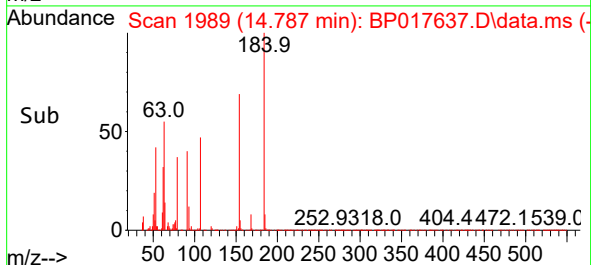
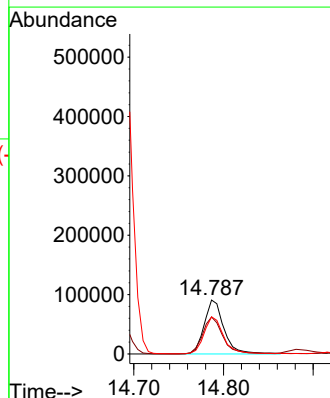
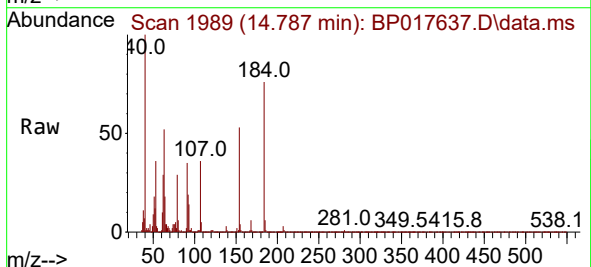
Tgt Ion:184 Resp: 138681

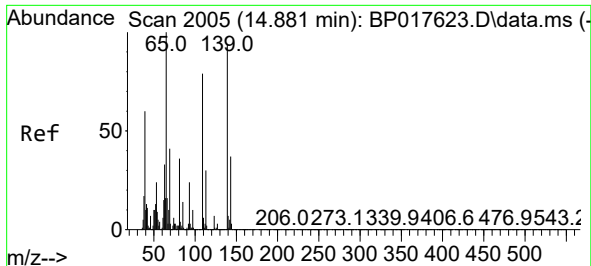
Ion Ratio Lower Upper

184 100

63 68.7 60.5 90.7

154 69.0 56.1 84.1

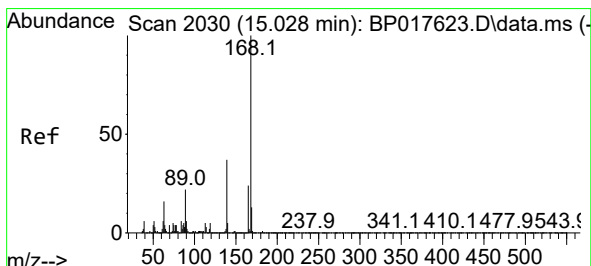
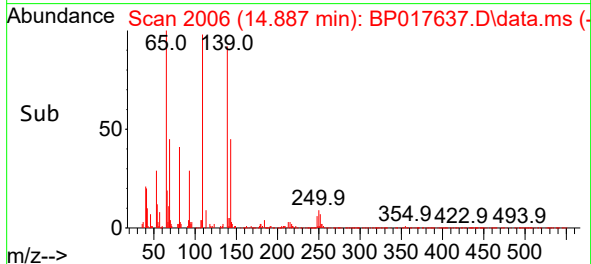
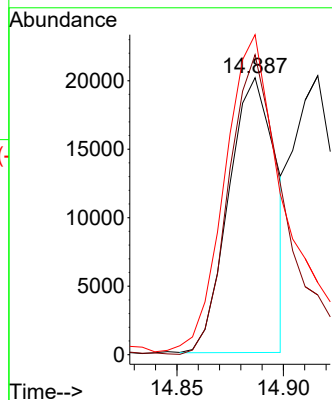
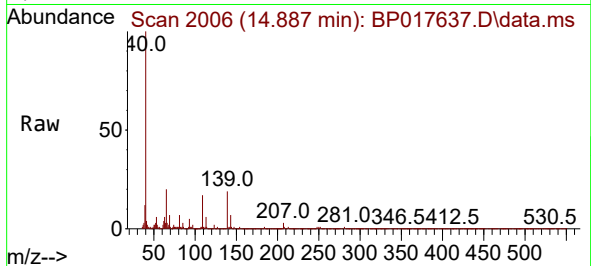




#55
4-Nitrophenol
Concen: 8.849 ng/ul
RT: 14.887 min Scan# 2005
Delta R.T. 0.006 min
Lab File: BP017637.D
Acq: 10 Oct 2023 14:55

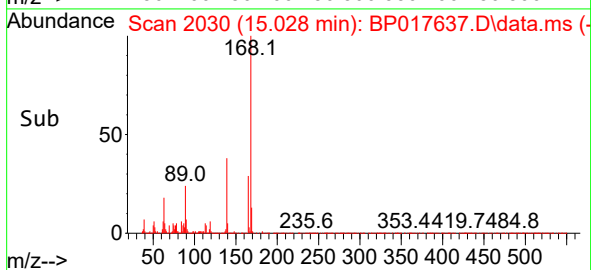
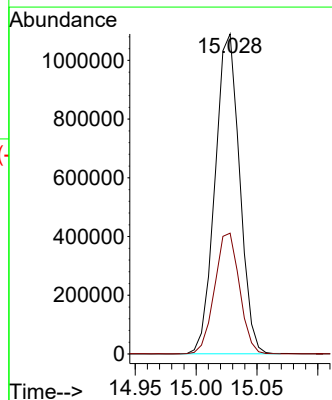
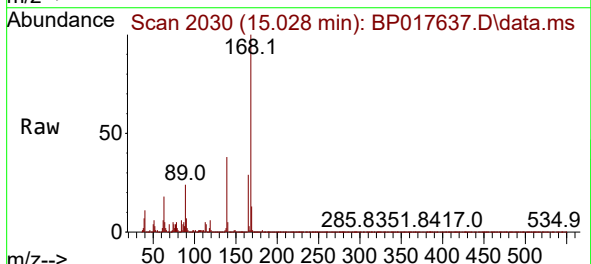
Instrument :
BNA_P
ClientSampleId :
BBJ01MSD

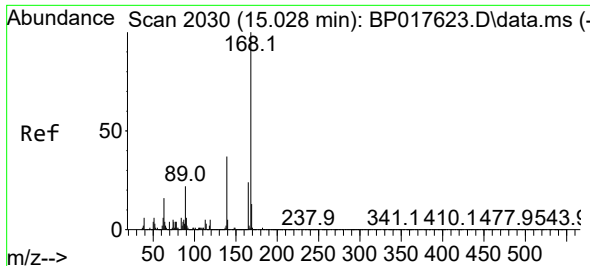
Tgt Ion:109 Resp: 30975
Ion Ratio Lower Upper
109 100
139 108.3 94.6 142.0
65 115.5 101.8 152.6



#56
Dibenzofuran
Concen: 49.858 ng/ul
RT: 15.028 min Scan# 2030
Delta R.T. 0.000 min
Lab File: BP017637.D
Acq: 10 Oct 2023 14:55

Tgt Ion:168 Resp: 1530090
Ion Ratio Lower Upper
168 100
139 37.7 29.8 44.8

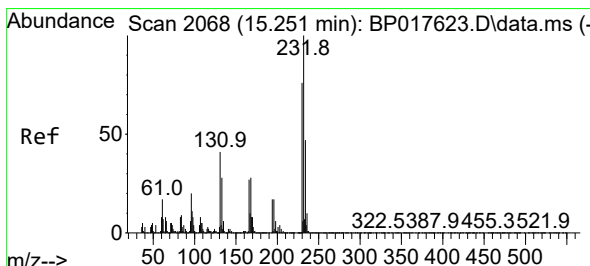
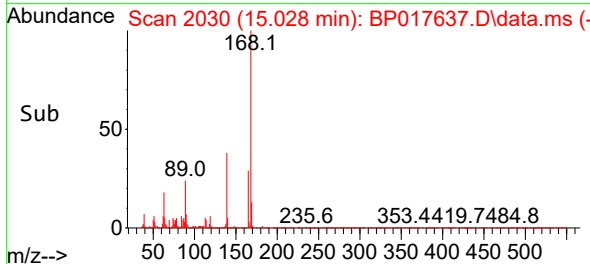
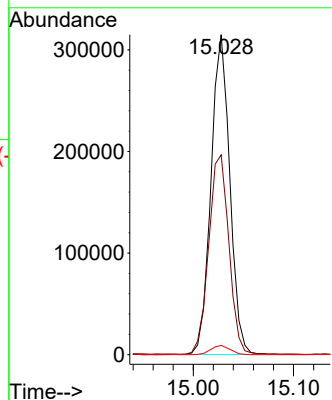
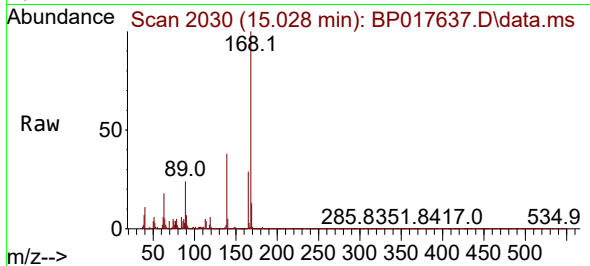




#57
2,4-Dinitrotoluene
Concen: 58.892 ng/ul
RT: 15.028 min Scan# 2030
Delta R.T. 0.000 min
Lab File: BP017637.D
Acq: 10 Oct 2023 14:55

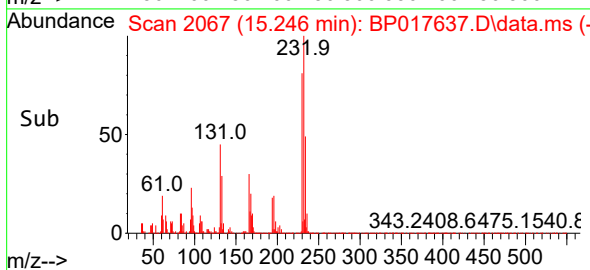
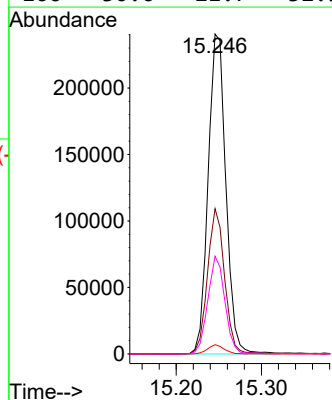
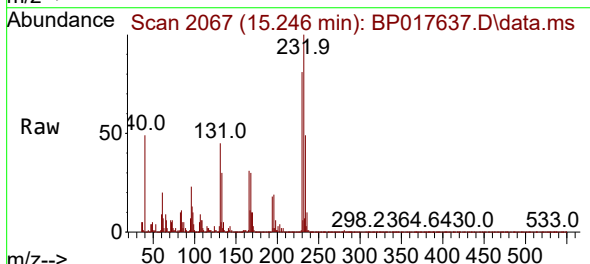
Instrument :
BNA_P
ClientSampleId :
BBJ01MSD

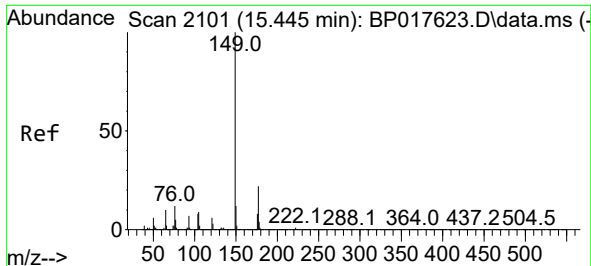
Tgt Ion:165 Resp: 410126
Ion Ratio Lower Upper
165 100
63 62.5 53.0 79.4
182 2.9 2.6 3.8



#58
2,3,4,6-Tetrachlorophenol
Concen: 54.263 ng/ul
RT: 15.246 min Scan# 2067
Delta R.T. -0.006 min
Lab File: BP017637.D
Acq: 10 Oct 2023 14:55

Tgt Ion:232 Resp: 347663
Ion Ratio Lower Upper
232 100
131 45.4 32.4 48.6
130 2.9 2.1 3.1
166 30.6 21.7 32.5

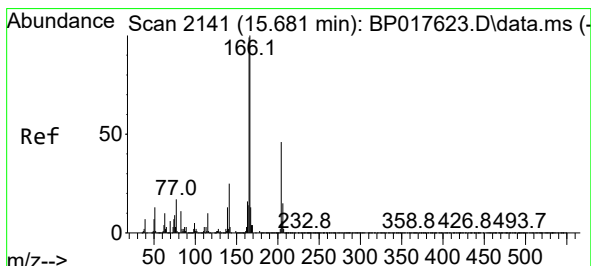
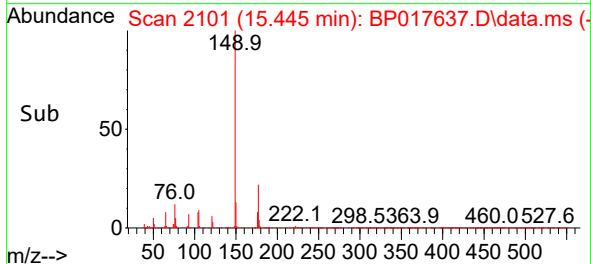
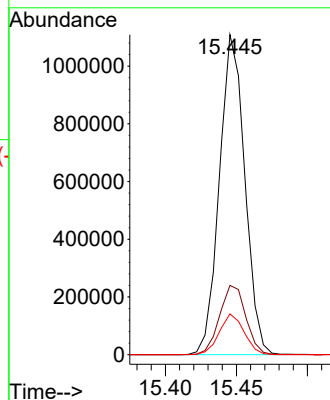
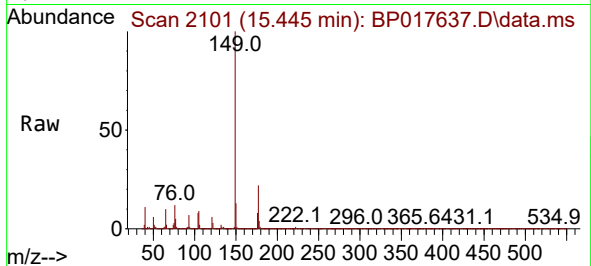




#59
Diethylphthalate
Concen: 54.314 ng/ul
RT: 15.445 min Scan# 2101
Delta R.T. 0.000 min
Lab File: BP017637.D
Acq: 10 Oct 2023 14:55

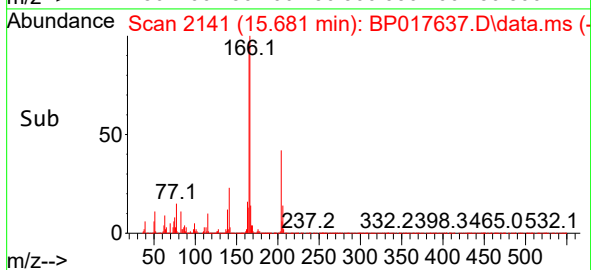
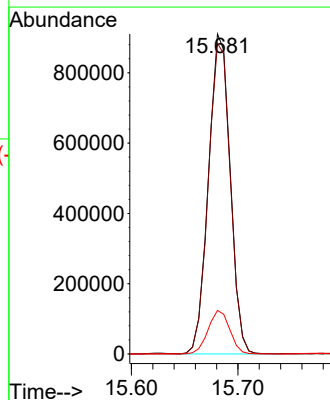
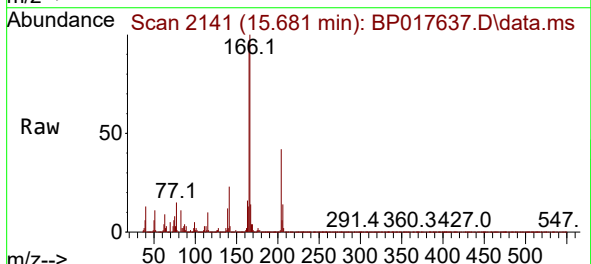
Instrument :
BNA_P
ClientSampleId :
BBJ01MSD

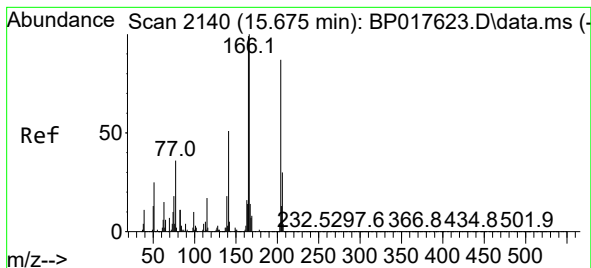
Tgt Ion:149 Resp: 1378443
Ion Ratio Lower Upper
149 100
177 21.7 17.7 26.5
150 12.7 9.7 14.5



#61
Fluorene
Concen: 51.182 ng/ul
RT: 15.681 min Scan# 2141
Delta R.T. 0.000 min
Lab File: BP017637.D
Acq: 10 Oct 2023 14:55

Tgt Ion:166 Resp: 1289102
Ion Ratio Lower Upper
166 100
165 97.1 78.8 118.2
167 13.6 10.7 16.1

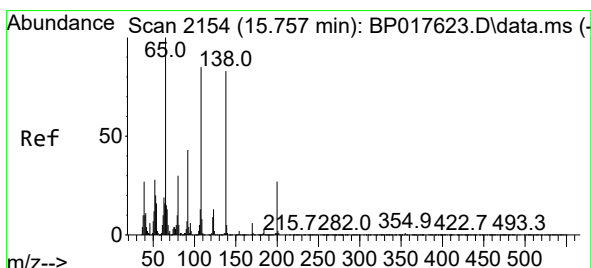
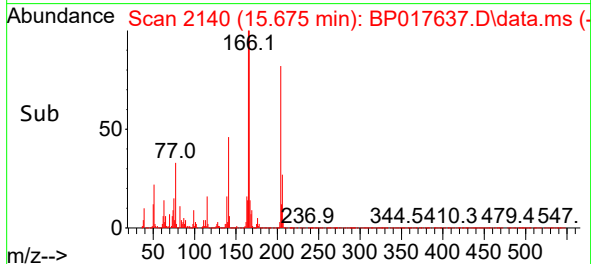
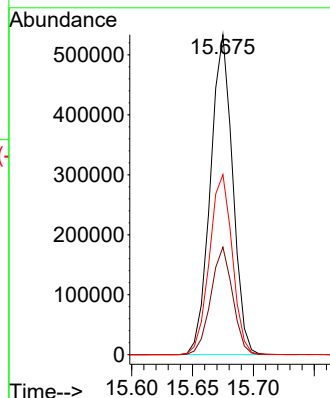
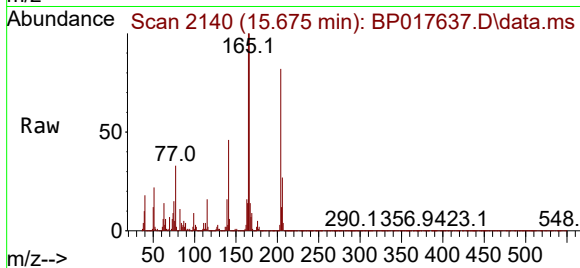




#62
4-Chlorophenyl-phenylether
Concen: 50.632 ng/ul
RT: 15.675 min Scan# 2140
Delta R.T. 0.000 min
Lab File: BP017637.D
Acq: 10 Oct 2023 14:55

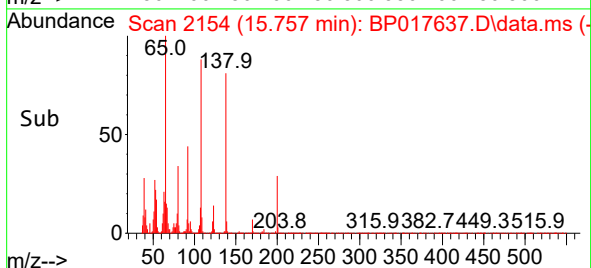
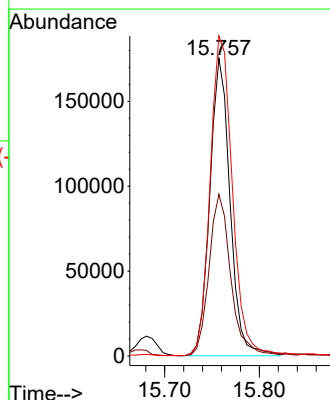
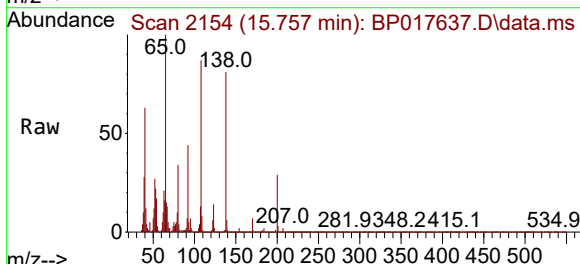
Instrument :
BNA_P
ClientSampleId :
BBJ01MSD

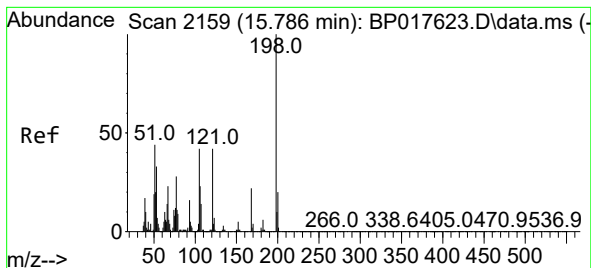
Tgt Ion:204 Resp: 677934
Ion Ratio Lower Upper
204 100
206 33.6 27.2 40.8
141 56.3 47.0 70.4



#63
4-Nitroaniline
Concen: 64.968 ng/ul
RT: 15.757 min Scan# 2154
Delta R.T. 0.000 min
Lab File: BP017637.D
Acq: 10 Oct 2023 14:55

Tgt Ion:138 Resp: 260064
Ion Ratio Lower Upper
138 100
92 54.3 41.2 61.8
108 107.5 81.1 121.7

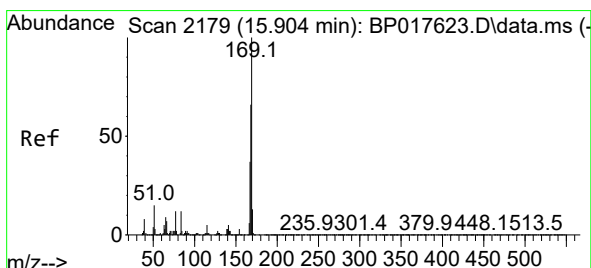
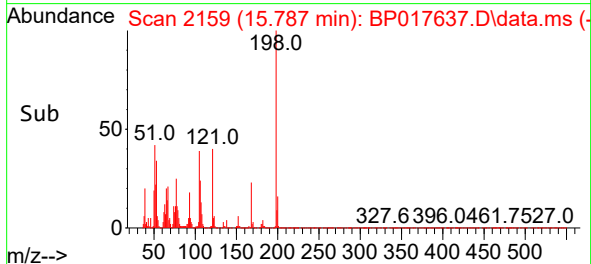
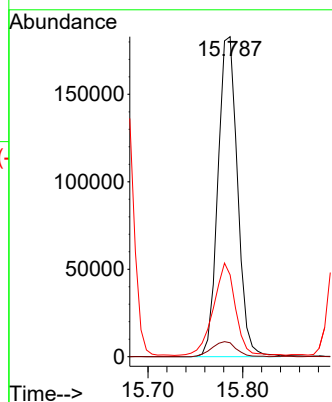
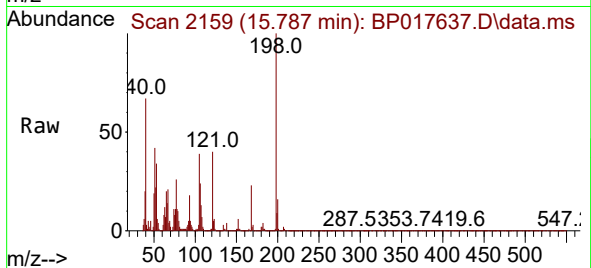




#66
4,6-Dinitro-2-methylphenol
Concen: 57.222 ng/ul
RT: 15.787 min Scan# 2159
Delta R.T. 0.000 min
Lab File: BP017637.D
Acq: 10 Oct 2023 14:55

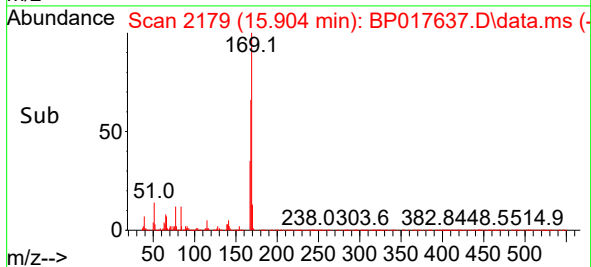
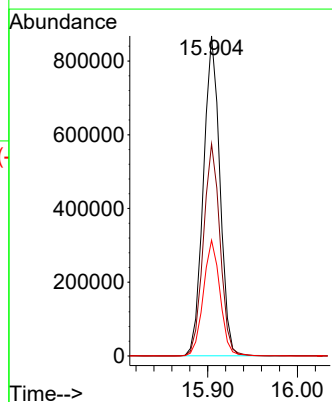
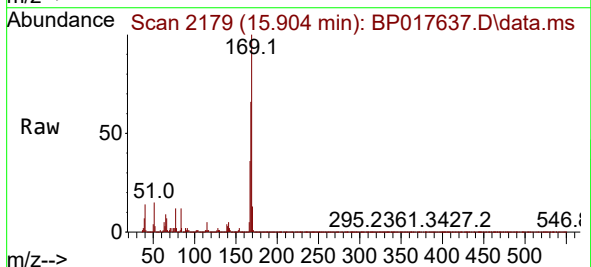
Instrument :
BNA_P
ClientSampleId :
BBJ01MSD

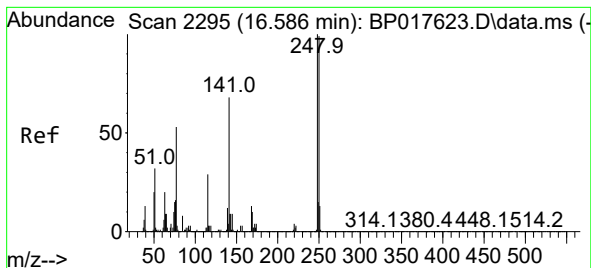
Tgt Ion:198 Resp: 262664
Ion Ratio Lower Upper
198 100
182 4.4 4.6 6.8#
77 25.6 23.8 35.8



#67
N-Nitrosodiphenylamine
Concen: 54.085 ng/ul
RT: 15.904 min Scan# 2179
Delta R.T. 0.000 min
Lab File: BP017637.D
Acq: 10 Oct 2023 14:55

Tgt Ion:169 Resp: 1105803
Ion Ratio Lower Upper
169 100
168 66.3 53.0 79.4
167 36.2 29.6 44.4

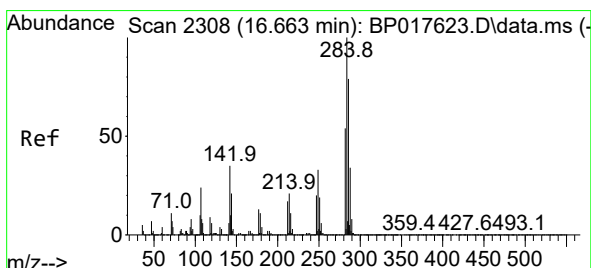
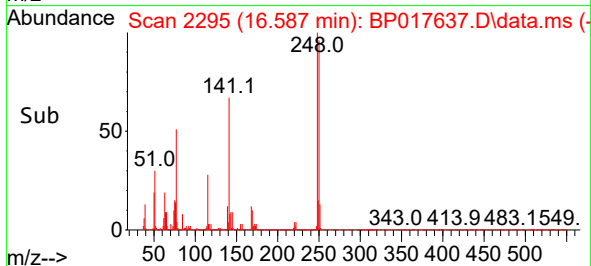
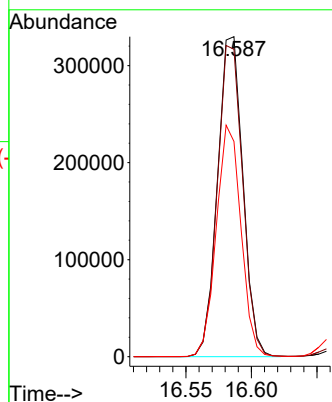
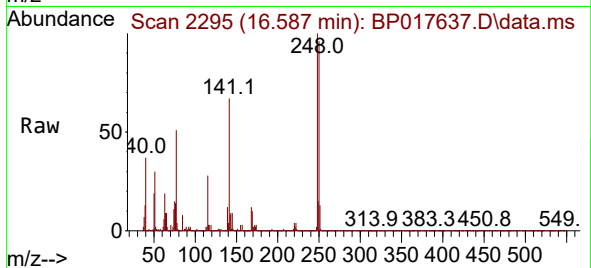




#68
4-Bromophenyl-phenylether
Concen: 54.028 ng/ul
RT: 16.587 min Scan# 2295
Delta R.T. 0.000 min
Lab File: BP017637.D
Acq: 10 Oct 2023 14:55

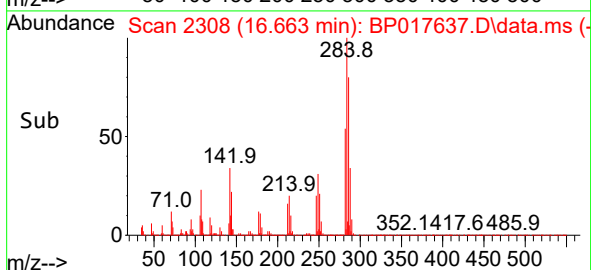
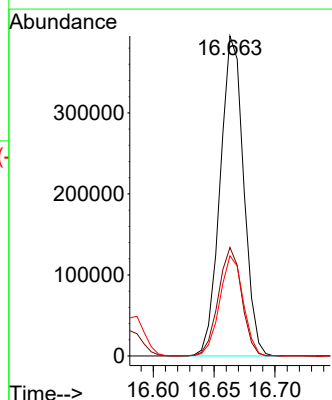
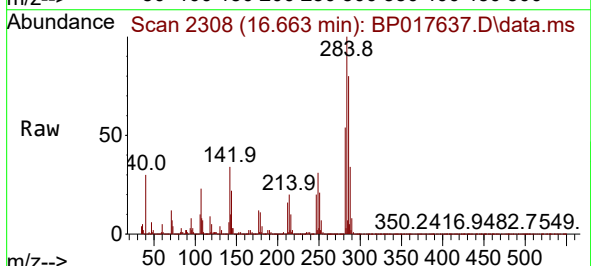
Instrument :
BNA_P
ClientSampleId :
BBJ01MSD

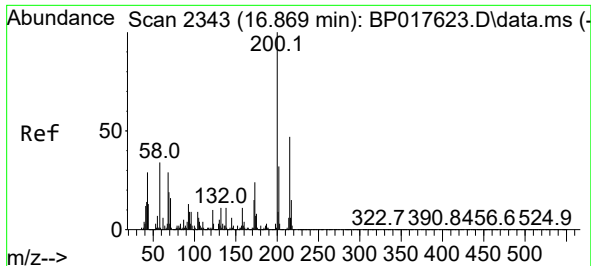
Tgt Ion:248 Resp: 443871
Ion Ratio Lower Upper
248 100
250 96.1 79.3 118.9
141 67.3 54.2 81.2



#69
Hexachlorobenzene
Concen: 54.074 ng/ul
RT: 16.663 min Scan# 2308
Delta R.T. 0.000 min
Lab File: BP017637.D
Acq: 10 Oct 2023 14:55

Tgt Ion:284 Resp: 529149
Ion Ratio Lower Upper
284 100
142 33.9 28.2 42.4
249 31.3 26.2 39.4

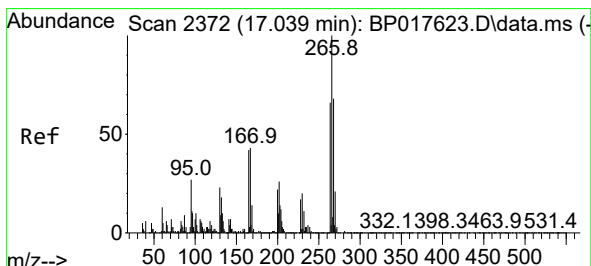
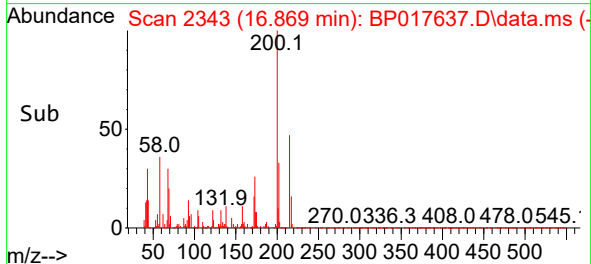
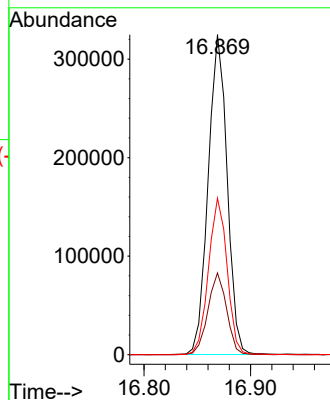
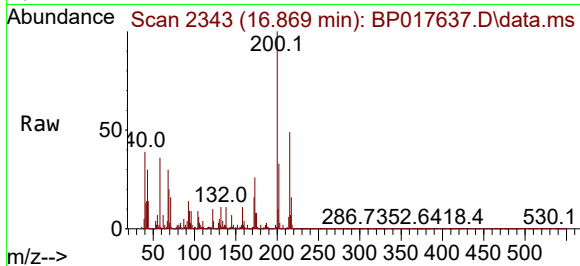




#70
Atrazine
Concen: 50.504 ng/ul
RT: 16.869 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP017637.D
Acq: 10 Oct 2023 14:55

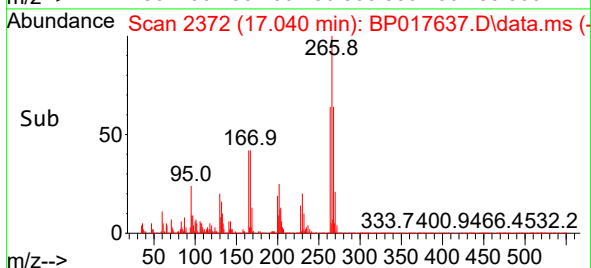
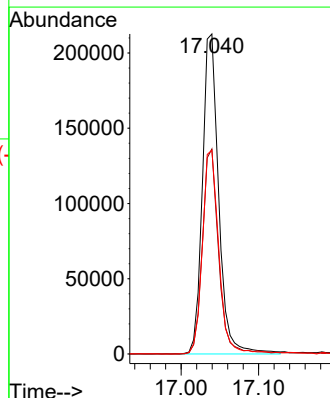
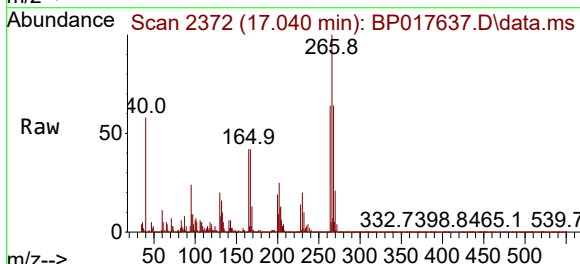
Instrument :
BNA_P
ClientSampleId :
BBJ01MSD

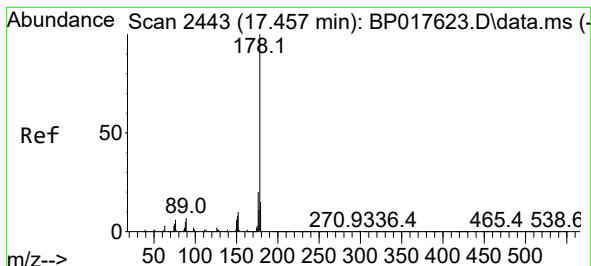
Tgt Ion:200 Resp: 401893
Ion Ratio Lower Upper
200 100
173 25.5 19.5 29.3
215 48.9 37.8 56.8



#71
Pentachlorophenol
Concen: 54.356 ng/ul
RT: 17.040 min Scan# 2372
Delta R.T. 0.000 min
Lab File: BP017637.D
Acq: 10 Oct 2023 14:55

Tgt Ion:266 Resp: 310184
Ion Ratio Lower Upper
266 100
264 64.0 52.5 78.7
268 63.7 54.6 81.8





#72

Phenanthrene

Concen: 54.235 ng/ul

RT: 17.457 min Scan# 2443

Delta R.T. 0.000 min

Lab File: BP017637.D

Acq: 10 Oct 2023 14:55

Instrument :

BNA_P

ClientSampleId :

BBJ01MSD

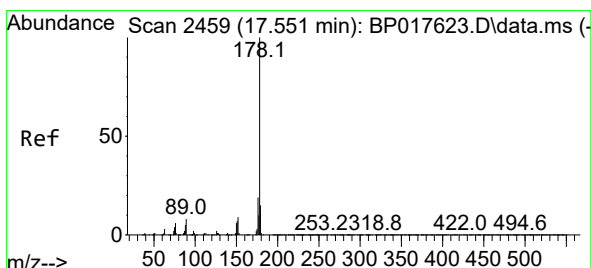
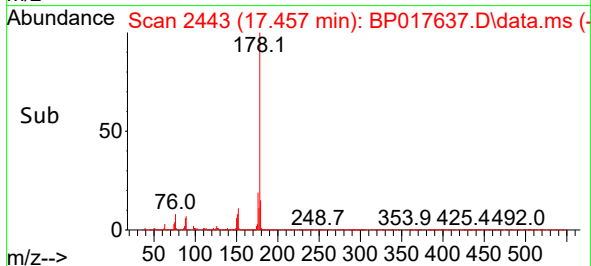
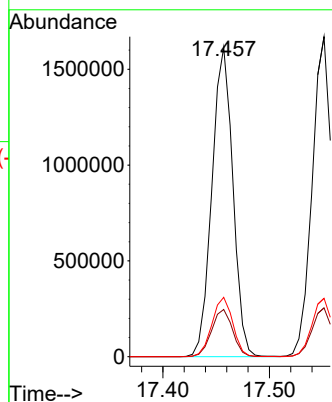
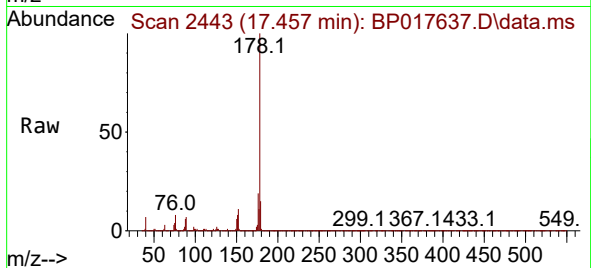
Tgt Ion:178 Resp: 2199603

Ion Ratio Lower Upper

178 100

179 15.3 12.4 18.6

176 19.2 15.8 23.6



#74

Anthracene

Concen: 53.989 ng/ul

RT: 17.551 min Scan# 2459

Delta R.T. 0.000 min

Lab File: BP017637.D

Acq: 10 Oct 2023 14:55

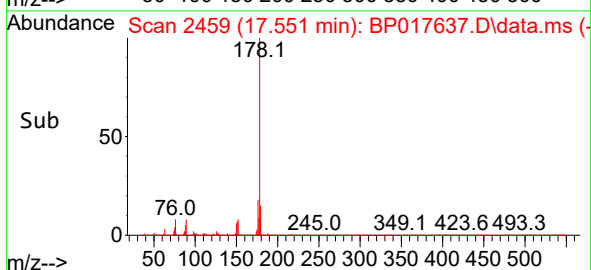
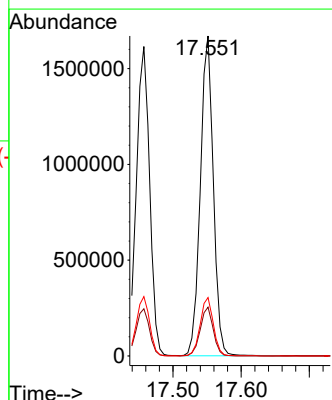
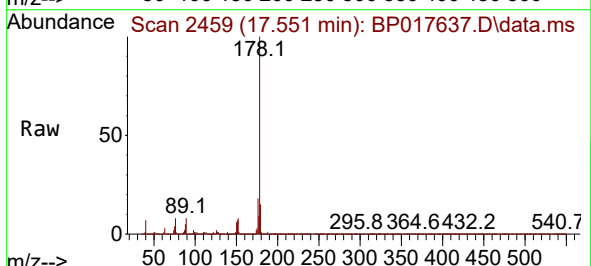
Tgt Ion:178 Resp: 2211641

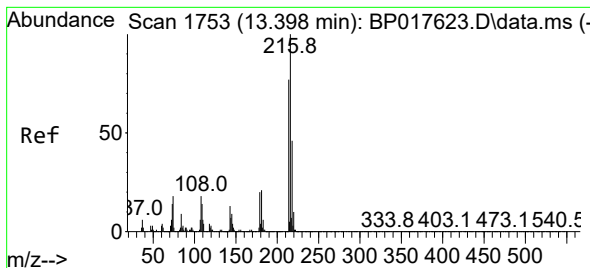
Ion Ratio Lower Upper

178 100

179 15.2 12.3 18.5

176 18.3 15.0 22.6





#75

1,2,3,4-Tetrachlorobenzene

Concen: 48.366 ng/uL

RT: 13.399 min Scan# 1

Delta R.T. 0.000 min

Lab File: BP017637.D

Acq: 10 Oct 2023 14:55

Instrument :

BNA_P

ClientSampleId :

BBJ01MSD

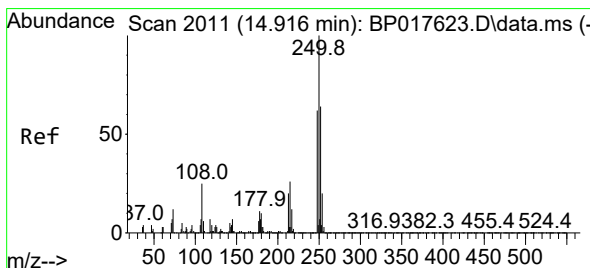
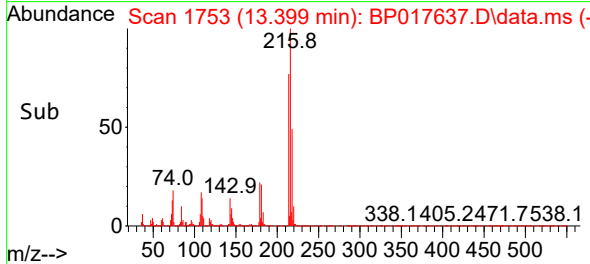
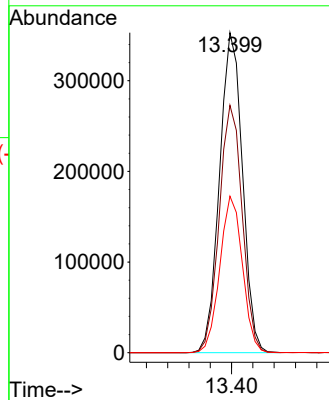
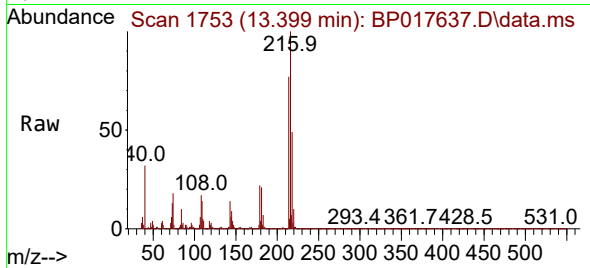
Tgt Ion:216 Resp: 527468

Ion Ratio Lower Upper

216 100

214 77.3 61.1 91.7

218 48.9 37.1 55.7



#76

Pentachlorobenzene

Concen: 47.750 ng/uL

RT: 14.916 min Scan# 2011

Delta R.T. 0.000 min

Lab File: BP017637.D

Acq: 10 Oct 2023 14:55

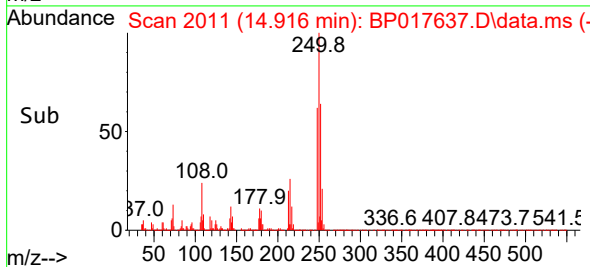
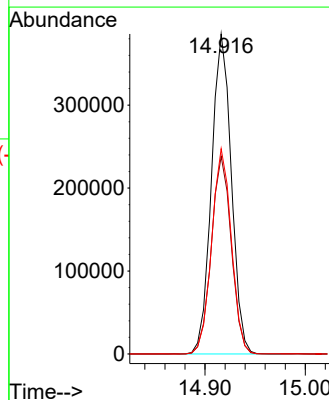
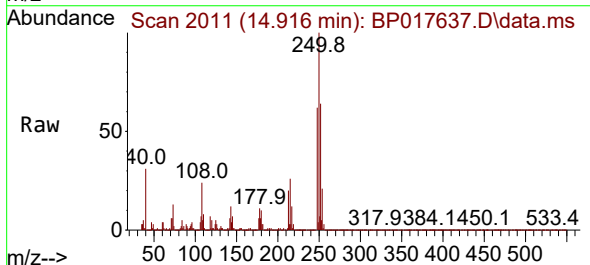
Tgt Ion:250 Resp: 530890

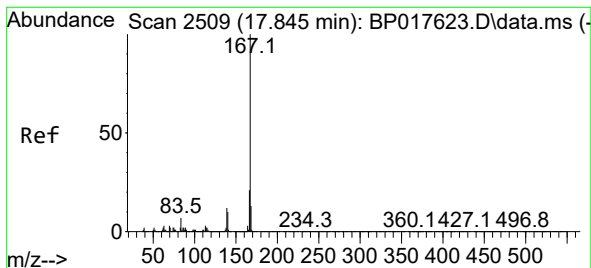
Ion Ratio Lower Upper

250 100

248 61.7 49.6 74.4

252 64.2 50.9 76.3





#77

Carbazole

Concen: 56.240 ng/ul

RT: 17.839 min Scan# 2508

Delta R.T. -0.006 min

Lab File: BP017637.D

Acq: 10 Oct 2023 14:55

Instrument :

BNA_P

ClientSampleId :

BBJ01MSD

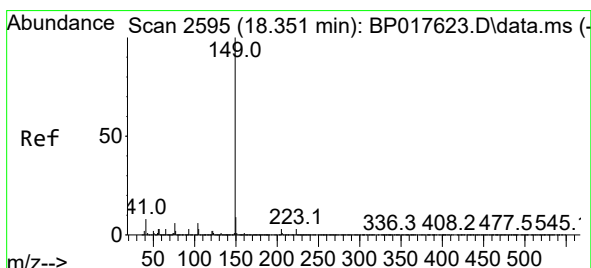
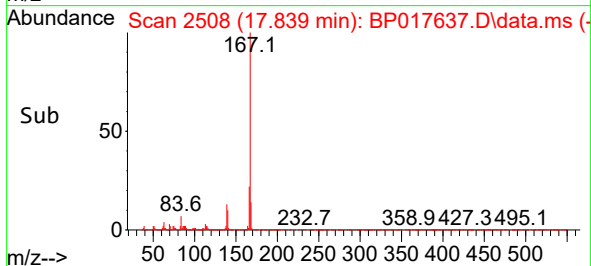
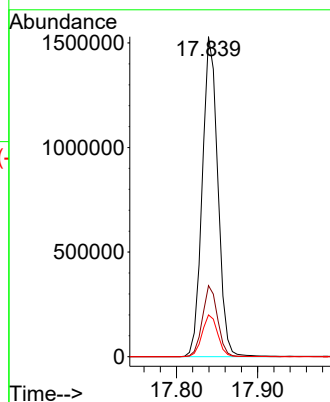
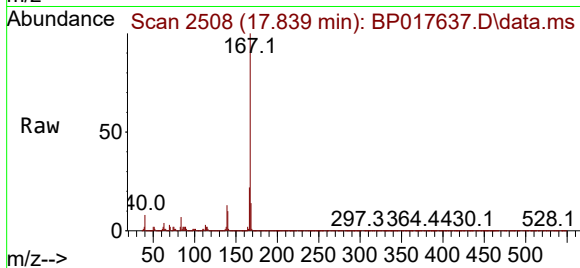
Tgt Ion:167 Resp: 2032897

Ion Ratio Lower Upper

167 100

166 22.2 17.1 25.7

139 13.1 10.0 15.0



#78

Di-n-butylphthalate

Concen: 58.890 ng/ul

RT: 18.351 min Scan# 2595

Delta R.T. 0.000 min

Lab File: BP017637.D

Acq: 10 Oct 2023 14:55

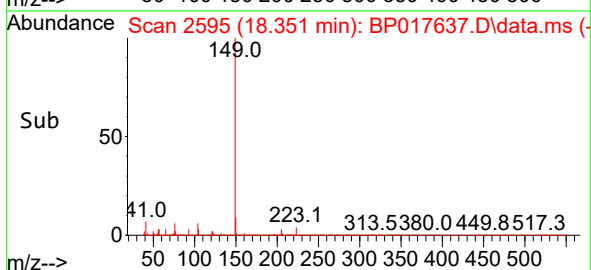
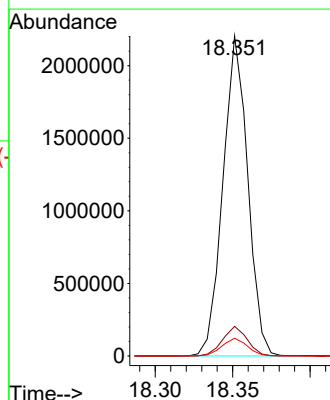
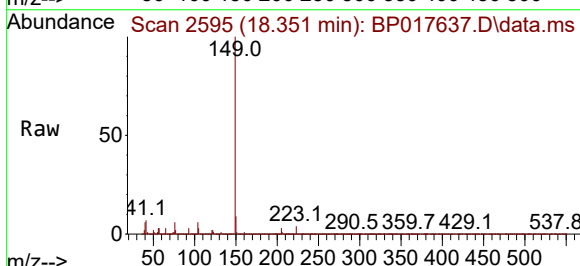
Tgt Ion:149 Resp: 2448923

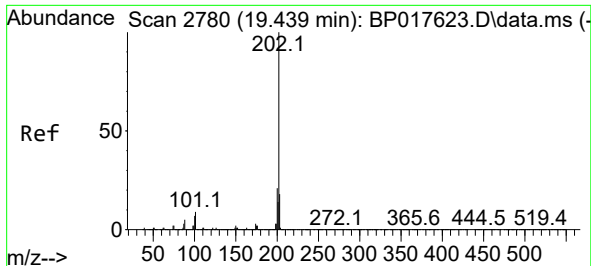
Ion Ratio Lower Upper

149 100

150 9.3 7.2 10.8

104 5.6 4.6 6.8

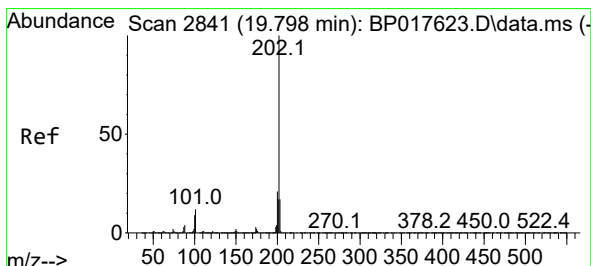
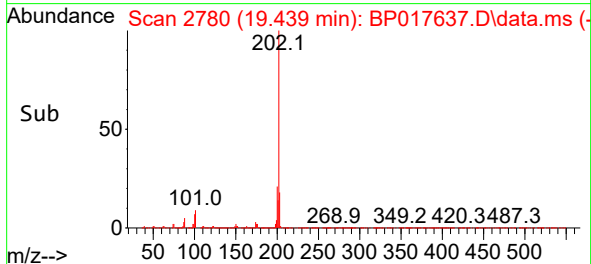
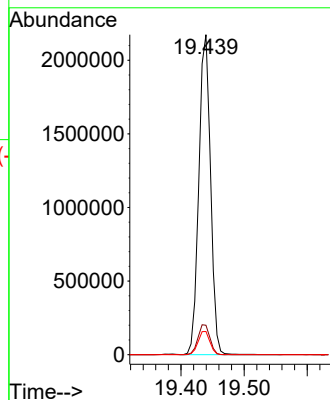
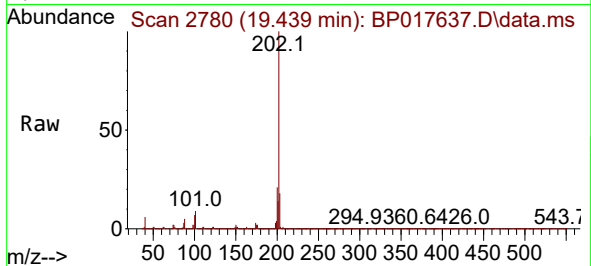




#80
Fluoranthene
Concen: 54.019 ng/ul
RT: 19.439 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP017637.D
Acq: 10 Oct 2023 14:55

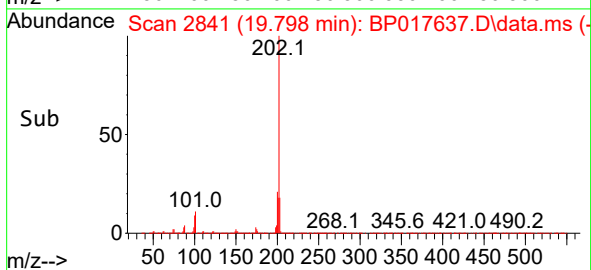
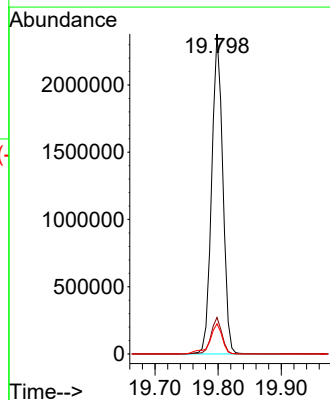
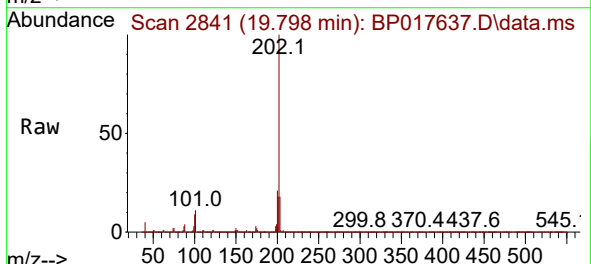
Instrument :
BNA_P
ClientSampleId :
BBJ01MSD

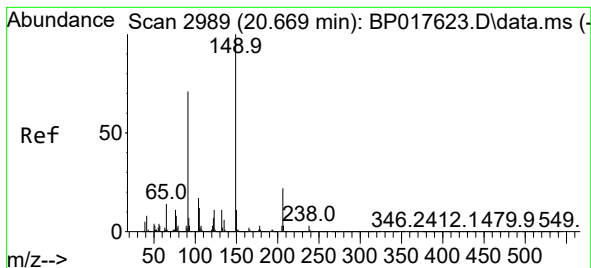
Tgt Ion:202 Resp: 2789661
Ion Ratio Lower Upper
202 100
101 9.2 7.4 11.0
100 7.3 5.9 8.9



#82
Pyrene
Concen: 53.300 ng/ul
RT: 19.798 min Scan# 2841
Delta R.T. 0.000 min
Lab File: BP017637.D
Acq: 10 Oct 2023 14:55

Tgt Ion:202 Resp: 2906006
Ion Ratio Lower Upper
202 100
101 11.4 9.4 14.0
100 9.5 7.4 11.0





#83

Butylbenzylphthalate

Concen: 60.400 ng/ul

RT: 20.669 min Scan# 2989

Delta R.T. 0.000 min

Lab File: BP017637.D

Acq: 10 Oct 2023 14:55

Instrument :

BNA_P

ClientSampleId :

BBJ01MSD

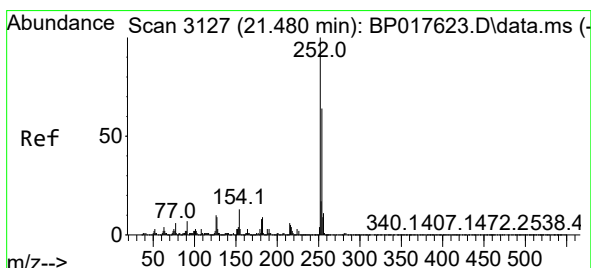
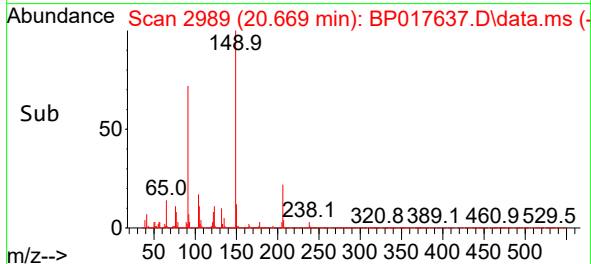
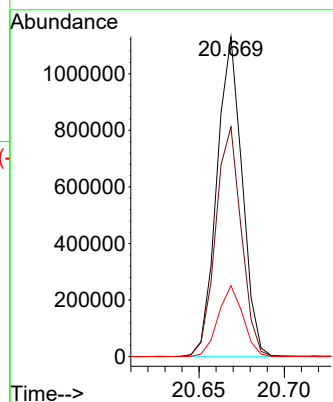
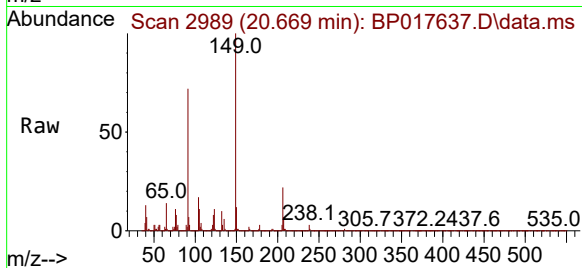
Tgt Ion:149 Resp: 1163745

Ion Ratio Lower Upper

149 100

91 71.8 57.1 85.7

206 22.2 17.6 26.4



#84

3,3'-Dichlorobenzidine

Concen: 49.115 ng/ul

RT: 21.480 min Scan# 3127

Delta R.T. 0.000 min

Lab File: BP017637.D

Acq: 10 Oct 2023 14:55

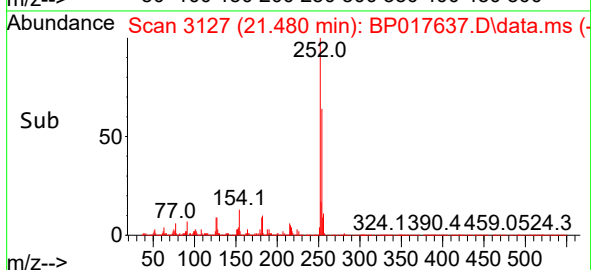
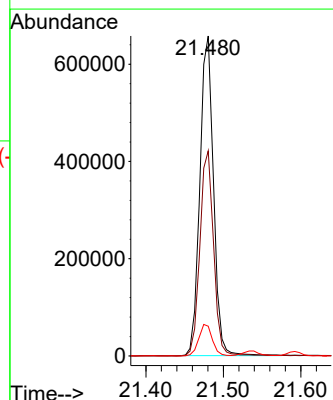
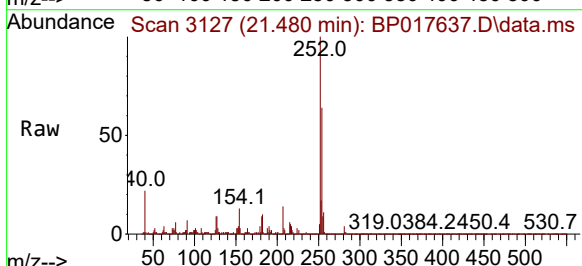
Tgt Ion:252 Resp: 804582

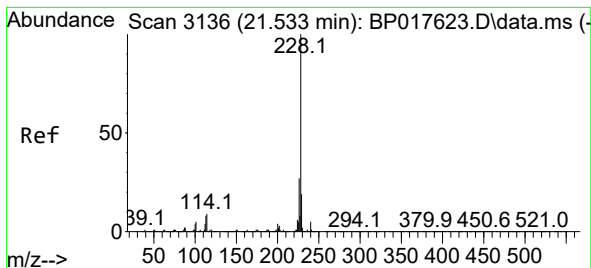
Ion Ratio Lower Upper

252 100

254 64.1 51.5 77.3

126 9.3 7.8 11.8





#85

Benzo(a)anthracene

Concen: 54.354 ng/ul

RT: 21.539 min Scan# 3136

Delta R.T. 0.006 min

Lab File: BP017637.D

Acq: 10 Oct 2023 14:55

Instrument :

BNA_P

ClientSampleId :

BBJ01MSD

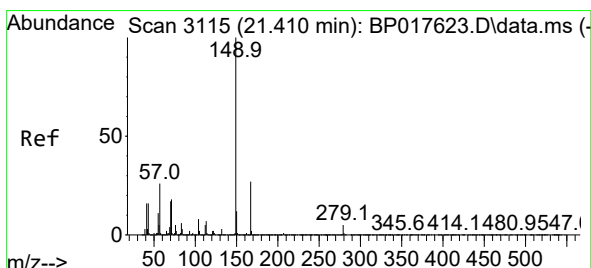
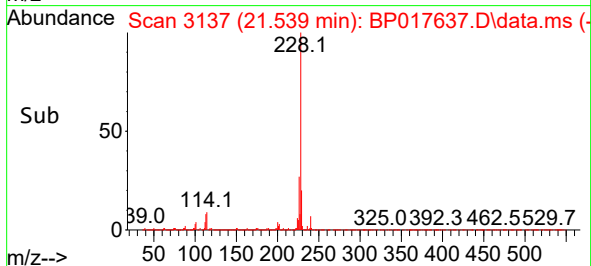
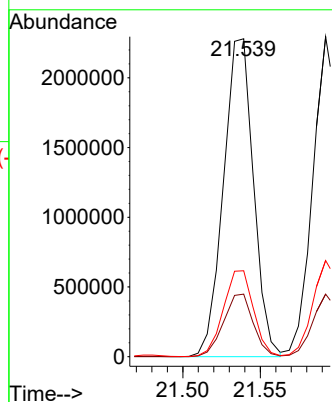
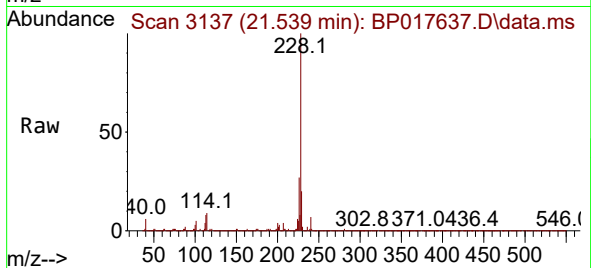
Tgt Ion:228 Resp: 3074263

Ion Ratio Lower Upper

228 100

229 19.7 15.5 23.3

226 27.0 21.8 32.6



#86

Bis(2-ethylhexyl)phthalate

Concen: 62.682 ng/ul

RT: 21.410 min Scan# 3115

Delta R.T. 0.000 min

Lab File: BP017637.D

Acq: 10 Oct 2023 14:55

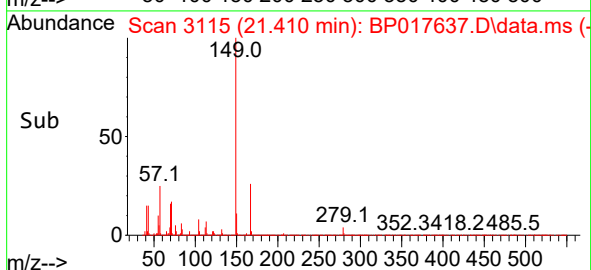
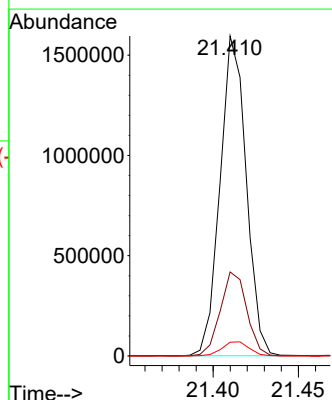
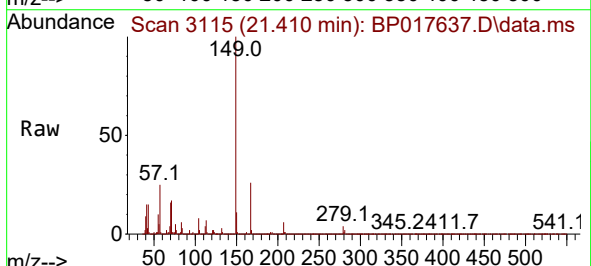
Tgt Ion:149 Resp: 1700733

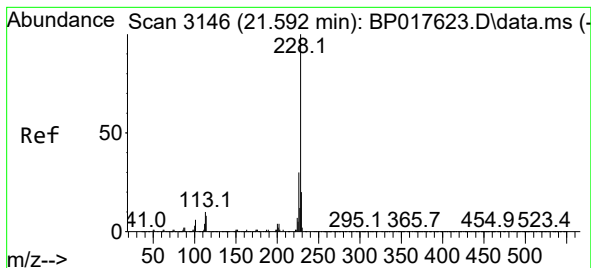
Ion Ratio Lower Upper

149 100

167 26.3 21.7 32.5

279 4.3 3.6 5.4





#87

Chrysene

Concen: 53.841 ng/ul

RT: 21.592 min Scan# 3146

Delta R.T. 0.000 min

Lab File: BP017637.D

Acq: 10 Oct 2023 14:55

Instrument :

BNA_P

ClientSampleId :

BBJ01MSD

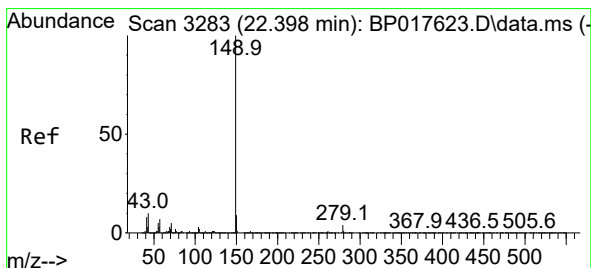
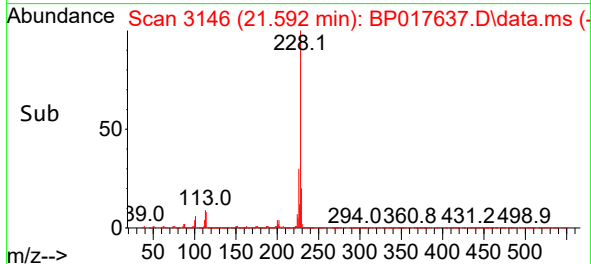
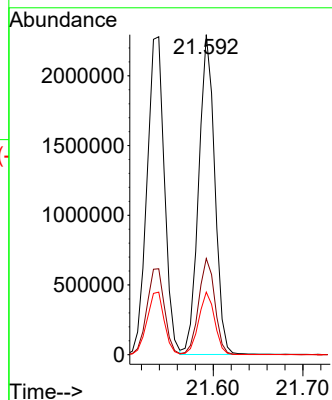
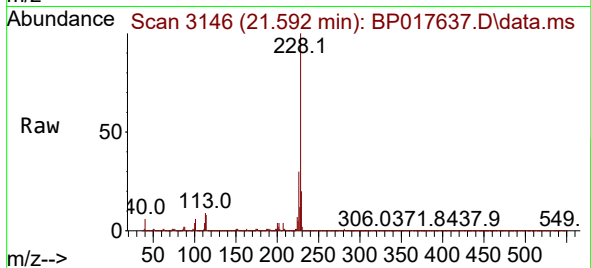
Tgt Ion:228 Resp: 2845859

Ion Ratio Lower Upper

228 100

226 30.1 23.8 35.6

229 19.6 15.7 23.5



#89

Di-n-octyl phthalate

Concen: 57.579 ng/ul

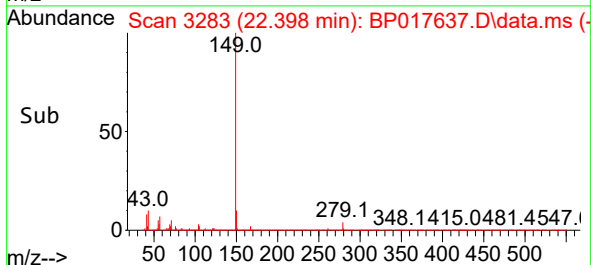
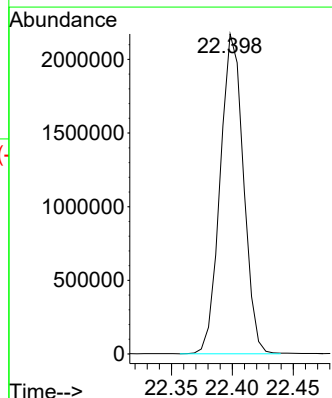
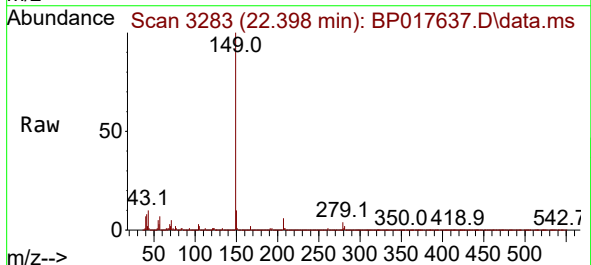
RT: 22.398 min Scan# 3283

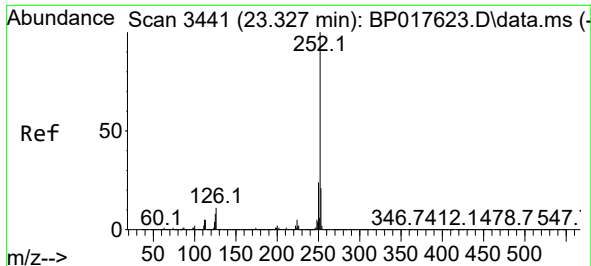
Delta R.T. 0.000 min

Lab File: BP017637.D

Acq: 10 Oct 2023 14:55

Tgt Ion:149 Resp: 2888115

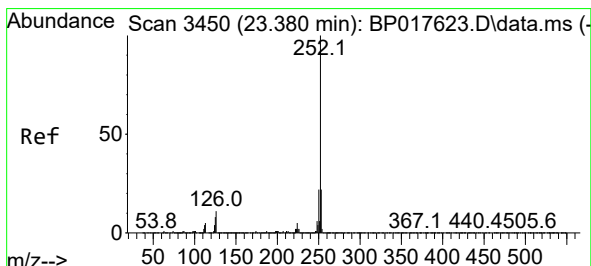
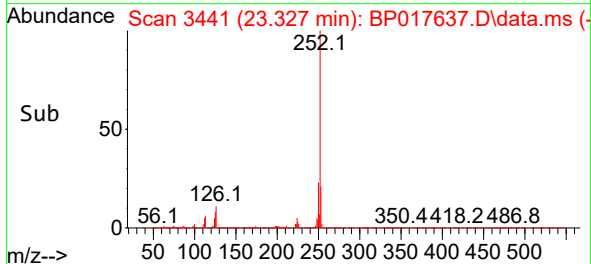
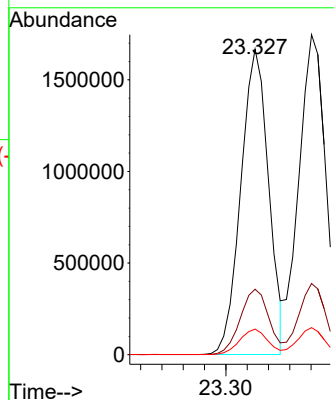
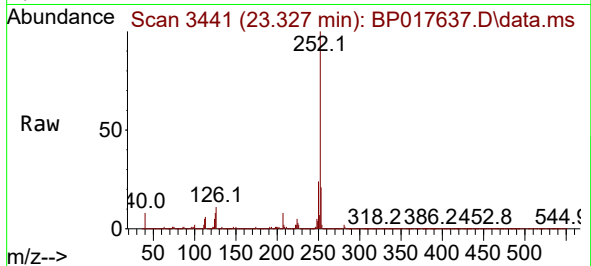




#90
Benzo(b)fluoranthene
Concen: 55.118 ng/ul
RT: 23.327 min Scan# 3441
Delta R.T. 0.000 min
Lab File: BP017637.D
Acq: 10 Oct 2023 14:55

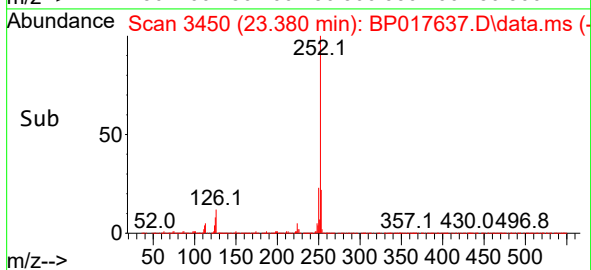
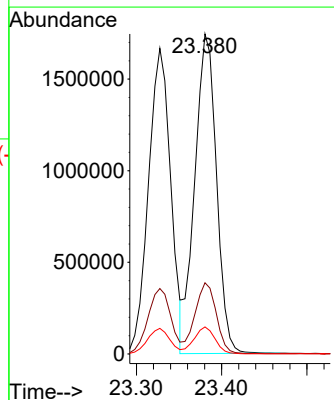
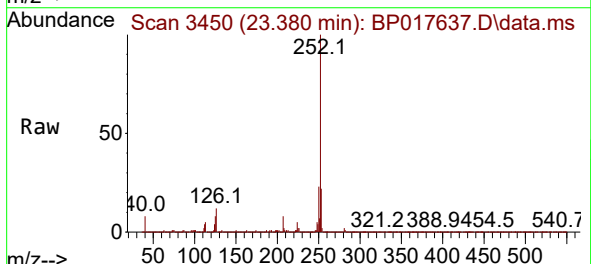
Instrument :
BNA_P
ClientSampleId :
BBJ01MSD

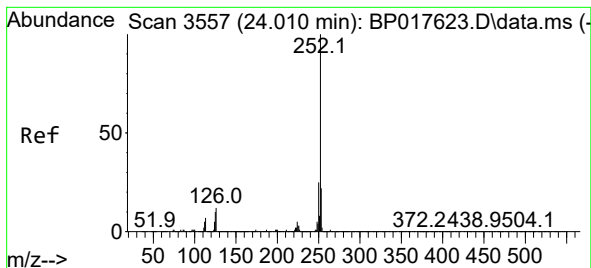
Tgt Ion:252 Resp: 3018310
Ion Ratio Lower Upper
252 100
253 21.4 17.0 25.6
125 8.4 6.6 10.0



#91
Benzo(k)fluoranthene
Concen: 55.838 ng/ul
RT: 23.380 min Scan# 3450
Delta R.T. 0.000 min
Lab File: BP017637.D
Acq: 10 Oct 2023 14:55

Tgt Ion:252 Resp: 3081587
Ion Ratio Lower Upper
252 100
253 22.3 17.1 25.7
125 8.5 6.6 10.0





#93

Benzo(a)pyrene

Concen: 55.769 ng/ul

RT: 24.016 min Scan# 3557

Delta R.T. 0.006 min

Lab File: BP017637.D

Acq: 10 Oct 2023 14:55

Instrument :

BNA_P

ClientSampleId :

BBJ01MSD

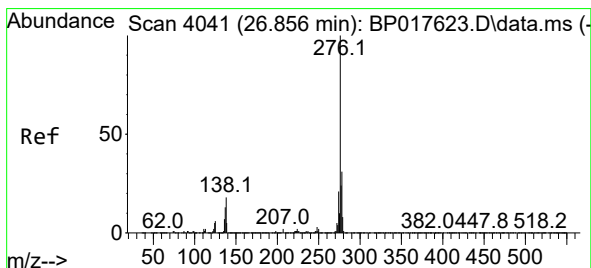
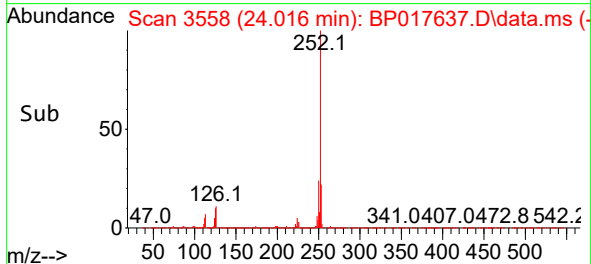
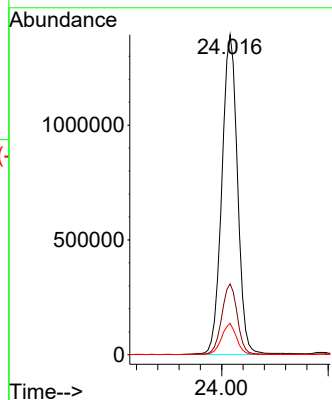
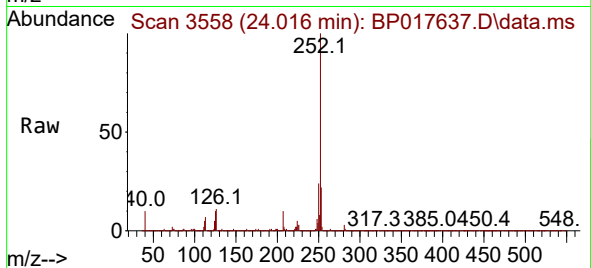
Tgt Ion:252 Resp: 2840958

Ion Ratio Lower Upper

252 100

253 22.1 17.7 26.5

125 9.8 8.1 12.1



#94

Indeno(1,2,3-cd)pyrene

Concen: 56.968 ng/ul

RT: 26.868 min Scan# 4043

Delta R.T. 0.012 min

Lab File: BP017637.D

Acq: 10 Oct 2023 14:55

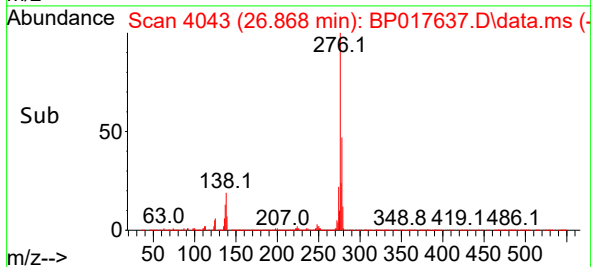
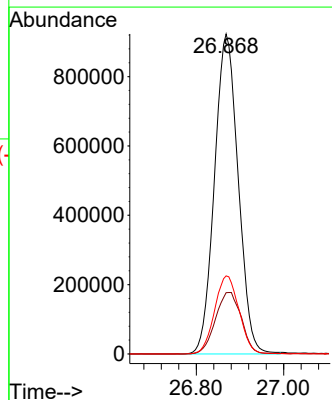
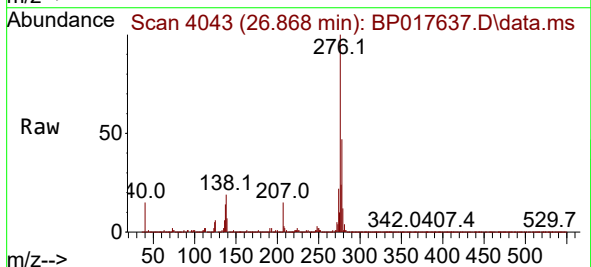
Tgt Ion:276 Resp: 3469315

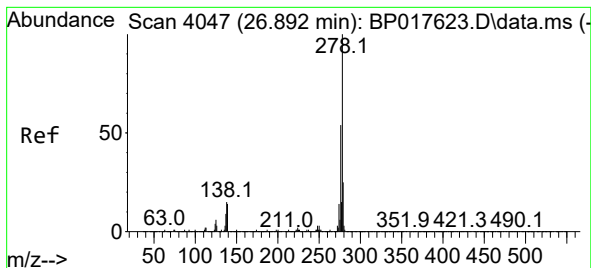
Ion Ratio Lower Upper

276 100

138 19.2 14.5 21.7

277 24.4 19.3 28.9





#95

Dibenzo(a,h)anthracene

Concen: 58.054 ng/ul

RT: 26.898 min Scan# 4047

Delta R.T. 0.006 min

Lab File: BP017637.D

Acq: 10 Oct 2023 14:55

Instrument :

BNA_P

ClientSampleId :

BBJ01MSD

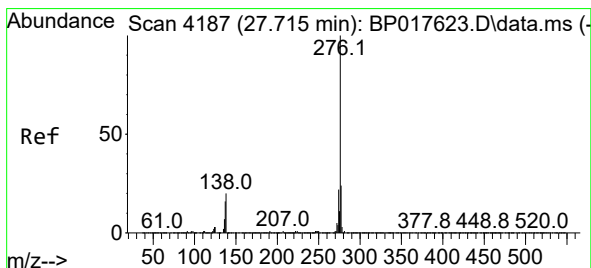
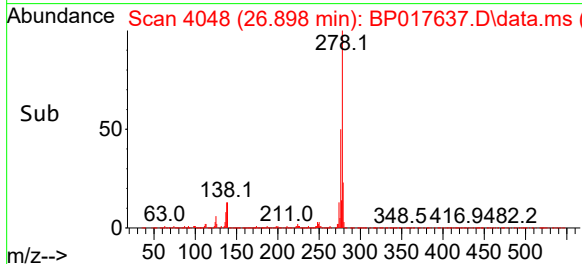
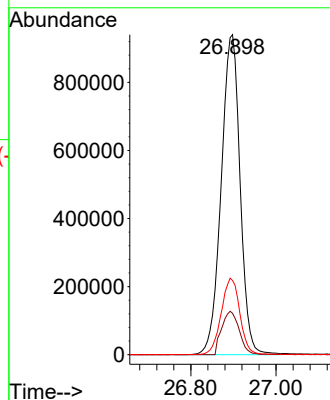
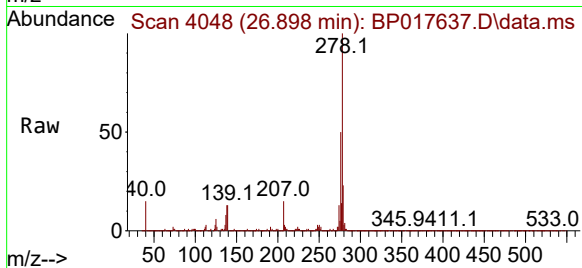
Tgt Ion:278 Resp: 2895314

Ion Ratio Lower Upper

278 100

139 12.9 11.0 16.6

279 23.2 19.9 29.9



#96

Benzo(g,h,i)perylene

Concen: 55.793 ng/ul

RT: 27.721 min Scan# 4188

Delta R.T. 0.006 min

Lab File: BP017637.D

Acq: 10 Oct 2023 14:55

Tgt Ion:276 Resp: 2769035

Ion Ratio Lower Upper

276 100

138 18.3 15.8 23.6

277 23.8 19.0 28.6

