

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
 Data File : BP017847.D
 Acq On : 01 Nov 2023 09:55
 Operator : MA/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020651

Quant Time: Nov 02 01:12:20 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 19 01:32:15 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.893	152	117559	20.000	ng/ul	0.00
20) Naphthalene-d8	10.722	136	454297	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.592	164	279394	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.386	188	597070	20.000	ng/ul	0.01
79) Chrysene-d12	21.533	240	739900	20.000	ng/ul	0.02
88) Perylene-d12	24.098	264	829626	20.000	ng/ul	0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	27335	8.650	ng/uL	0.02
4) Pyridine-d5	3.716	84	161316	19.498	ng/ul	0.02
7) Phenol-d5	7.052	99	193043	19.733	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.240	67	126901	21.005	ng/ul	0.00
11) 2-Chlorophenol-d4	7.410	132	163008	20.430	ng/ul	0.00
15) 4-Methylphenol-d8	8.616	113	153078	19.926	ng/ul	0.00
21) Nitrobenzene-d5	9.099	128	76075	20.666	ng/ul	0.00
24) 2-Nitrophenol-d4	9.816	143	83089	20.428	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.345	165	156907	19.666	ng/ul	0.00
31) 4-Chloroaniline-d4	10.898	131	201034	19.253	ng/ul	0.00
46) Dimethylphthalate-d6	14.010	166	456314	19.455	ng/ul	0.00
49) Acenaphthylene-d8	14.286	160	521149	19.924	ng/ul	0.00
54) 4-Nitrophenol-d4	14.839	143	57557	17.223	ng/ul	0.01
60) Fluorene-d10	15.598	176	398379	19.649	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.745	200	67516	17.167	ng/ul	0.01
73) Anthracene-d10	17.486	188	616138	20.193	ng/ul	0.01
81) Pyrene-d10	19.745	212	913760	19.698	ng/ul	0.01
92) Benzo(a)pyrene-d12	23.927	264	903284	19.548	ng/ul	0.03
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.322	88	30040	8.962	ng/uL	98
5) Pyridine	3.734	79	161441	19.045	ng/ul	92
6) Benzaldehyde	7.057	77	128913	24.496	ng/ul	95
8) Phenol	7.081	94	192329	19.940	ng/ul	93
10) Bis(2-Chloroethyl)ether	7.334	93	161763	20.102	ng/ul	98
12) 2-Chlorophenol	7.446	128	163200	20.365	ng/ul	96
13) 2-Methylphenol	8.346	108	142344	19.554	ng/ul	98
14) 2,2'-oxybis(1-Chloropr...	8.404	45	106623	10.765	ng/ul	98
16) Acetophenone	8.751	105	245926	20.362	ng/ul	95
17) N-Nitroso-di-n-propyla...	8.716	70	112228	19.590	ng/ul	96
18) 4-Methylphenol	8.681	108	150159	19.424	ng/ul	95
19) Hexachloroethane	8.951	117	81294	22.078	ng/ul#	79
22) Nitrobenzene	9.146	77	208463	22.743	ng/ul	96
23) Isophorone	9.657	82	337404	20.585	ng/ul	97
25) 2-Nitrophenol	9.851	139	88454	20.374	ng/ul#	85
26) 2,4-Dimethylphenol	9.893	107	184183	21.615	ng/ul	92
27) Bis(2-Chloroethoxy)met...	10.146	93	209355	20.651	ng/ul	97
29) 2,4-Dichlorophenol	10.369	162	150580	19.737	ng/ul#	94
30) Naphthalene	10.775	128	514719	19.688	ng/ul	100
32) 4-Chloroaniline	10.922	127	194212	19.424	ng/ul	99
33) Hexachlorobutadiene	10.998	225	114608	18.501	ng/ul	96
34) Caprolactam	11.757	113	34162	17.389	ng/ul	91
35) 4-Chloro-3-methylphenol	12.040	107	158204	22.025	ng/ul	91
36) 2-Methylnaphthalene	12.392	142	347716	19.689	ng/ul	99

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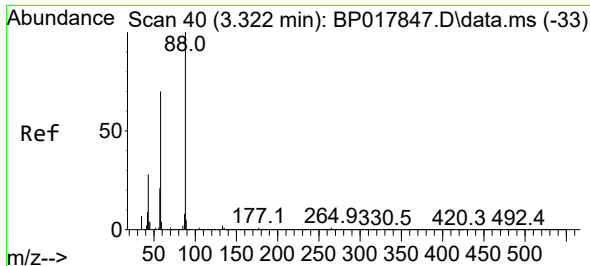
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 Quant Title : SVOA CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.616	142	352054	19.493	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.745	216	189888	18.367	ng/ul#	96
40) Hexachlorocyclopentadiene	12.687	237	94554	15.919	ng/ul#	96
41) 2,4,6-Trichlorophenol	13.010	196	118405	19.083	ng/ul	95
42) 2,4,5-Trichlorophenol	13.087	196	126723	19.755	ng/ul	99
43) 1,1'-Biphenyl	13.416	154	457855	19.891	ng/ul	99
44) 2-Chloronaphthalene	13.463	162	364522	19.590	ng/ul	96
45) 2-Nitroaniline	13.716	65	103859	24.562	ng/ul	92
47) Dimethylphthalate	14.057	163	449650	19.452	ng/ul	99
48) 2,6-Dinitrotoluene	14.210	165	87172	20.488	ng/ul#	84
50) Acenaphthylene	14.316	152	590203	20.144	ng/ul	99
51) 3-Nitroaniline	14.551	138	82308	20.340	ng/ul	97
52) Acenaphthene	14.657	153	395326	19.959	ng/ul	100
53) 2,4-Dinitrophenol	14.769	184	32916	13.782	ng/ul#	73
55) 4-Nitrophenol	14.851	109	79328	22.424	ng/ul	90
56) Dibenzofuran	14.998	168	546115	19.639	ng/ul	89
57) 2,4-Dinitrotoluene	15.004	165	128474	20.460	ng/ul#	89
58) 2,3,4,6-Tetrachlorophenol	15.222	232	105606	18.552	ng/ul#	89
59) Diethylphthalate	15.422	149	470366	21.075	ng/ul	99
61) Fluorene	15.657	166	450520	19.723	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.645	204	225305	18.557	ng/ul#	84
63) 4-Nitroaniline	15.733	138	74294	20.355	ng/ul#	83
66) 4,6-Dinitro-2-methylph...	15.763	198	72960	17.320	ng/ul#	89
67) N-Nitrosodiphenylamine	15.875	169	372637	20.601	ng/ul	100
68) 4-Bromophenyl-phenylether	16.557	248	130734	18.714	ng/ul#	88
69) Hexachlorobenzene	16.633	284	139487	17.392	ng/ul#	81
70) Atrazine	16.845	200	127809	19.225	ng/ul	98
71) Pentachlorophenol	17.010	266	79498	16.487	ng/ul	97
72) Phenanthrene	17.427	178	707550	20.229	ng/ul	99
74) Anthracene	17.522	178	724424	20.450	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.369	216	189477	18.913	ng/ul	98
76) Pentachlorobenzene	14.886	250	175451	18.070	ng/ul	98
77) Carbazole	17.816	167	732176	24.455	ng/ul	99
78) Di-n-butylphthalate	18.327	149	914232	26.302	ng/ul	99
80) Fluoranthene	19.416	202	1041323	19.538	ng/ul	99
82) Pyrene	19.774	202	1111368	19.682	ng/ul	98
83) Butylbenzylphthalate	20.651	149	405405	20.875	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.457	252	312629	18.702	ng/ul	98
85) Benzo(a)anthracene	21.515	228	1126137	20.021	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.392	149	566527	20.897	ng/ul	99
87) Chrysene	21.574	228	1056779	19.867	ng/ul	99
89) Di-n-octyl phthalate	22.380	149	976733	18.587	ng/ul	100
90) Benzo(b)fluoranthene	23.298	252	1086108	19.236	ng/ul	99
91) Benzo(k)fluoranthene	23.351	252	1117187	19.523	ng/ul	99
93) Benzo(a)pyrene	23.980	252	1032660	19.482	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.827	276	1230625	19.480	ng/ul	99
95) Dibenzo(a,h)anthracene	26.856	278	1014237	19.241	ng/ul	98
96) Benzo(g,h,i)perylene	27.680	276	993292	19.515	ng/ul	98

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

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QLast Update : Thu Oct 19 01:32:15 2023
Response via : Initial Calibration

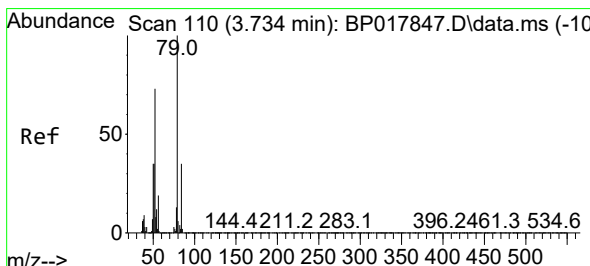
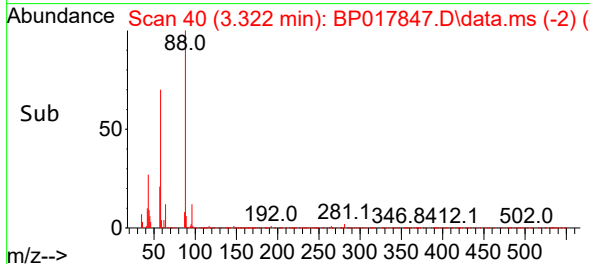
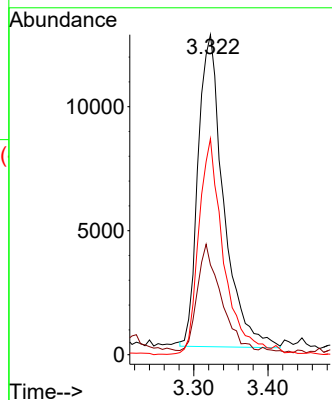
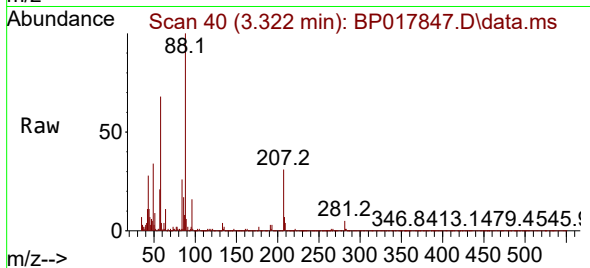




#2
1,4-Dioxane
Concen: 8.962 ng/uL
RT: 3.322 min Scan# 40
Delta R.T. 0.023 min
Lab File: BP017847.D
Acq: 01 Nov 2023 09:55

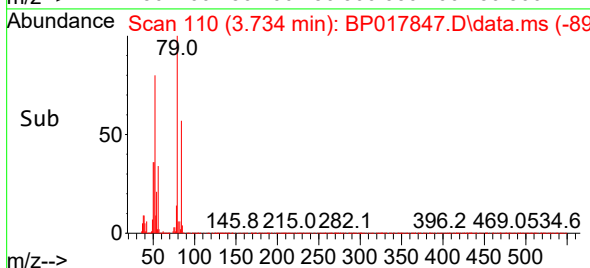
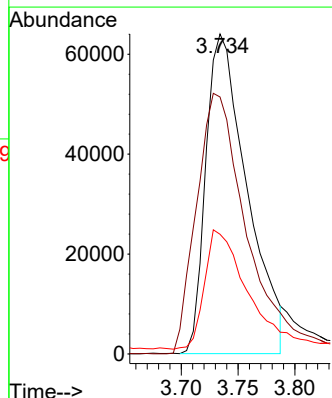
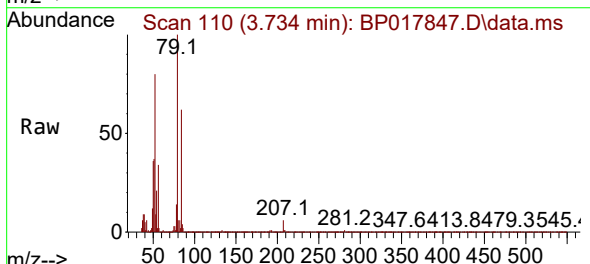
Instrument :
BNA_P
ClientSampleId :
SSTD020651

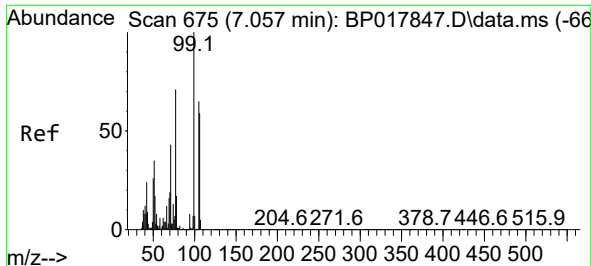
Tgt Ion:	88	Resp:	30040
Ion	Ratio	Lower	Upper
88	100		
43	28.0	24.4	36.6
58	67.5	53.0	79.6



#5
Pyridine
Concen: 19.045 ng/uL
RT: 3.734 min Scan# 110
Delta R.T. 0.023 min
Lab File: BP017847.D
Acq: 01 Nov 2023 09:55

Tgt Ion:	79	Resp:	161441
Ion	Ratio	Lower	Upper
79	100		
52	80.3	57.2	85.8
51	37.4	28.6	42.8

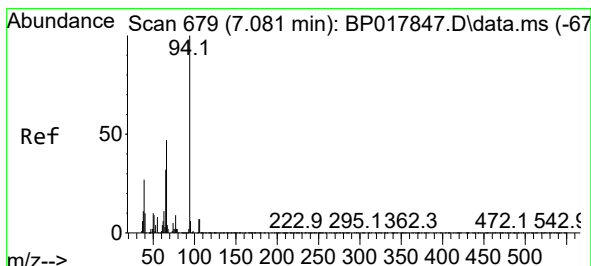
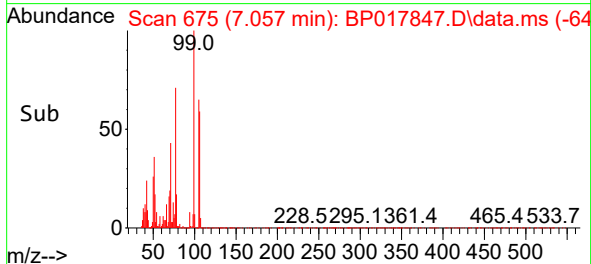
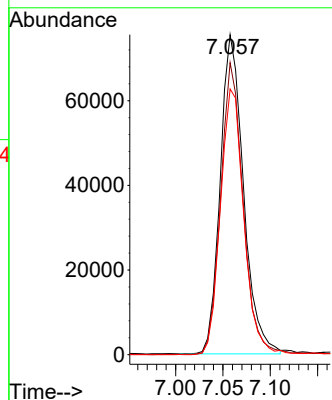
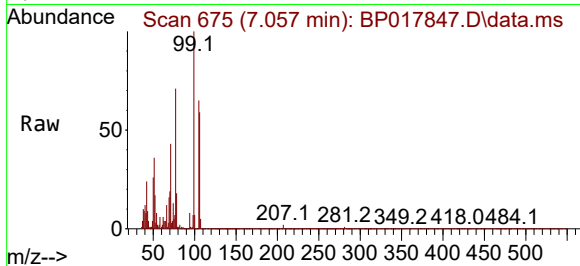




#6
Benzaldehyde
Concen: 24.496 ng/ul
RT: 7.057 min Scan# 675
Delta R.T. 0.006 min
Lab File: BP017847.D
Acq: 01 Nov 2023 09:55

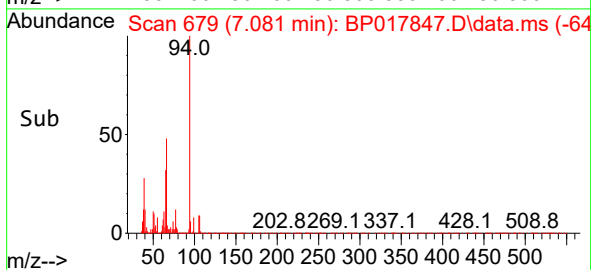
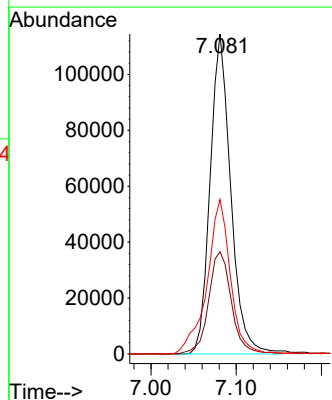
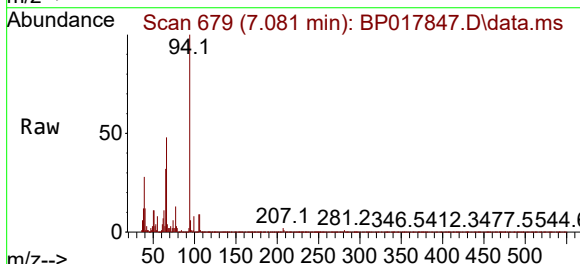
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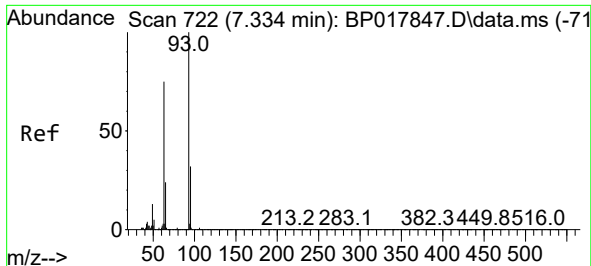
Tgt Ion: 77 Resp: 128913
Ion Ratio Lower Upper
77 100
105 91.2 75.4 113.2
106 83.1 72.3 108.5



#8
Phenol
Concen: 19.940 ng/ul
RT: 7.081 min Scan# 679
Delta R.T. 0.006 min
Lab File: BP017847.D
Acq: 01 Nov 2023 09:55

Tgt Ion: 94 Resp: 192329
Ion Ratio Lower Upper
94 100
65 31.9 25.0 37.4
66 48.2 33.0 49.6

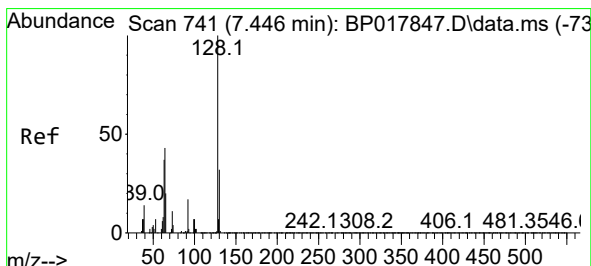
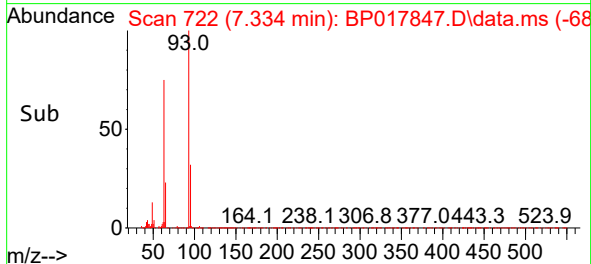
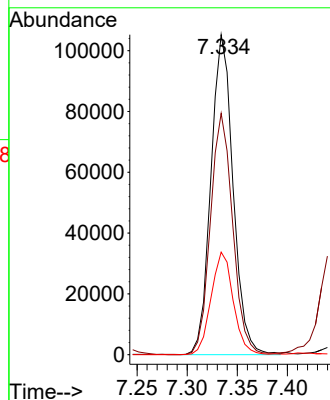
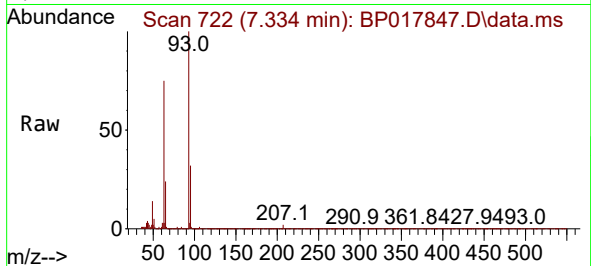




#10
Bis(2-Chloroethyl)ether
Concen: 20.102 ng/ul
RT: 7.334 min Scan# 722
Delta R.T. 0.006 min
Lab File: BP017847.D
Acq: 01 Nov 2023 09:55

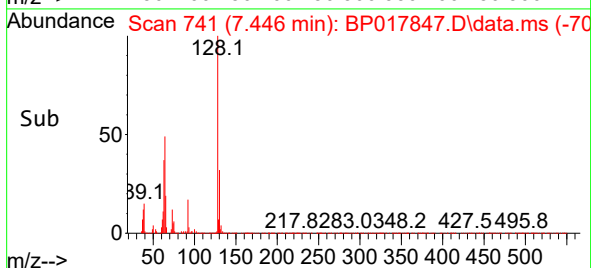
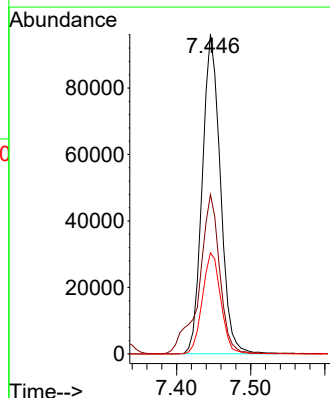
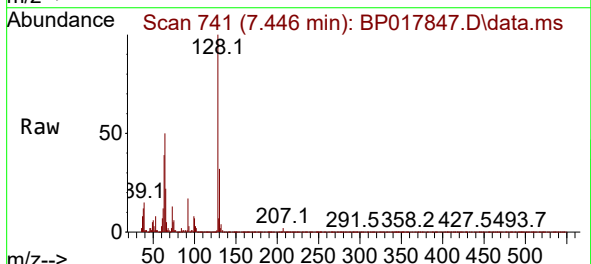
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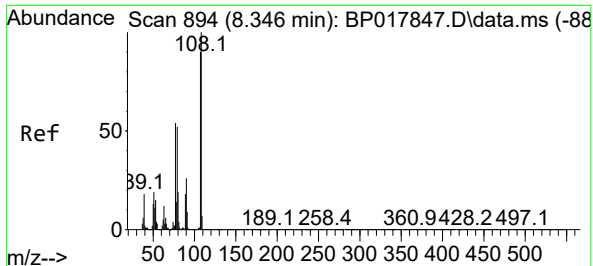
Tgt Ion: 93 Resp: 161763
Ion Ratio Lower Upper
93 100
63 75.4 60.7 91.1
95 32.1 27.8 41.6



#12
2-Chlorophenol
Concen: 20.365 ng/ul
RT: 7.446 min Scan# 741
Delta R.T. 0.006 min
Lab File: BP017847.D
Acq: 01 Nov 2023 09:55

Tgt Ion:128 Resp: 163200
Ion Ratio Lower Upper
128 100
64 49.8 36.7 55.1
130 31.6 26.2 39.2





#13

2-Methylphenol

Concen: 19.554 ng/ul

RT: 8.346 min Scan# 894

Delta R.T. 0.006 min

Lab File: BP017847.D

Acq: 01 Nov 2023 09:55

Instrument :

BNA_P

ClientSampleId :

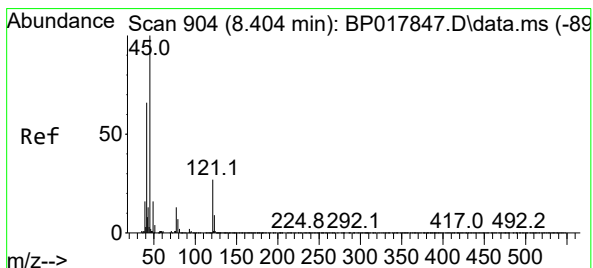
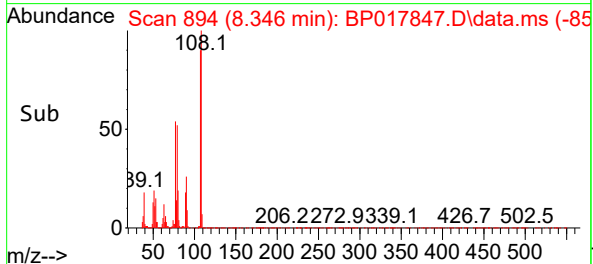
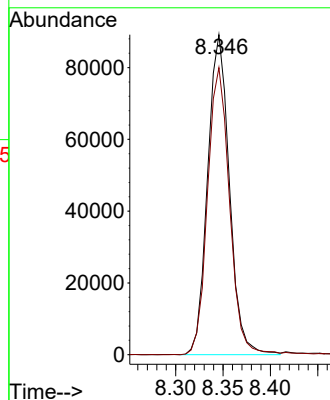
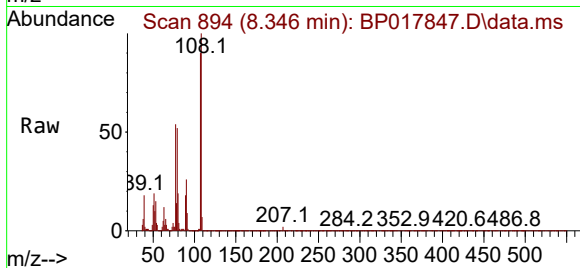
SSTD020651

Tgt Ion:108 Resp: 142344

Ion Ratio Lower Upper

108 100

107 89.7 73.4 110.2



#14

2,2'-oxybis(1-Chloropropane)

Concen: 10.765 ng/ul

RT: 8.404 min Scan# 904

Delta R.T. -0.000 min

Lab File: BP017847.D

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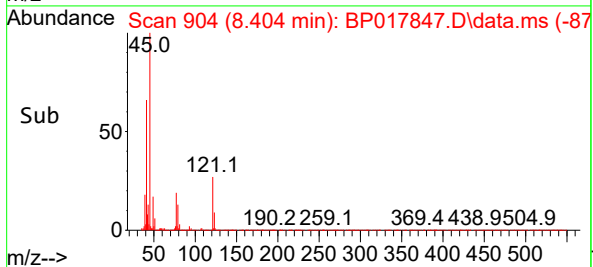
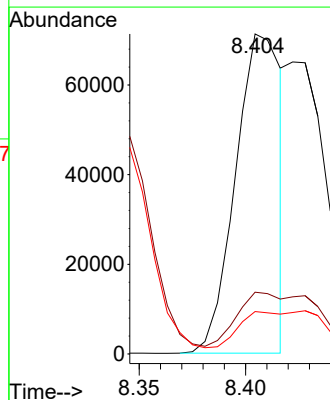
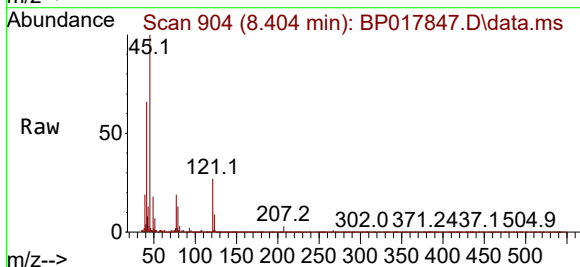
Tgt Ion: 45 Resp: 106623

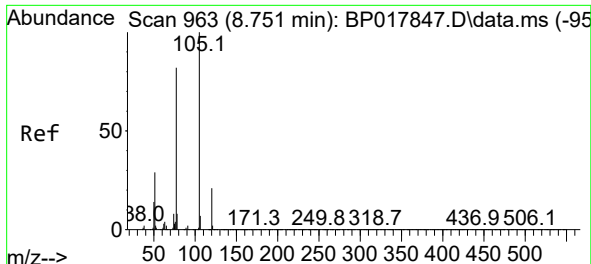
Ion Ratio Lower Upper

45 100

77 19.3 14.2 21.4

79 13.3 10.3 15.5

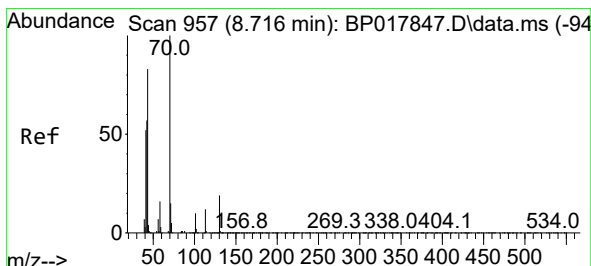
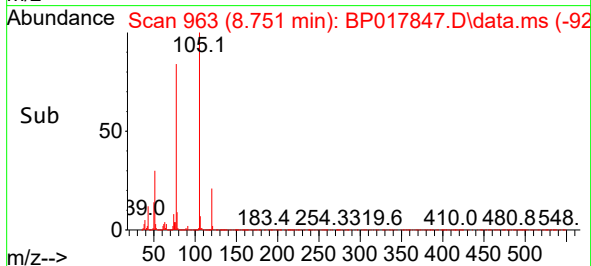
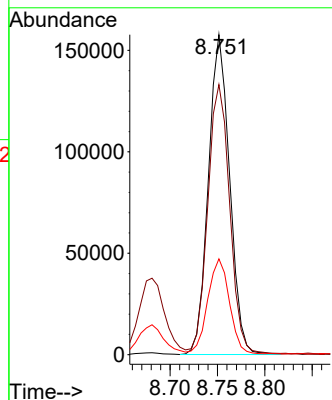
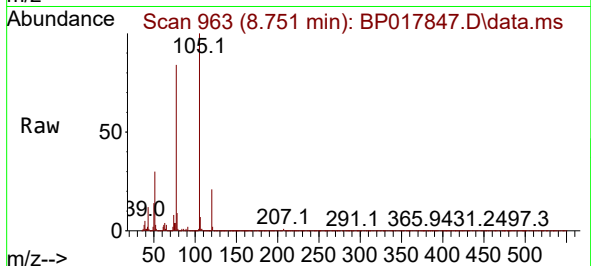




#16
Acetophenone
Concen: 20.362 ng/ul
RT: 8.751 min Scan# 963
Delta R.T. 0.006 min
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Acq: 01 Nov 2023 09:55

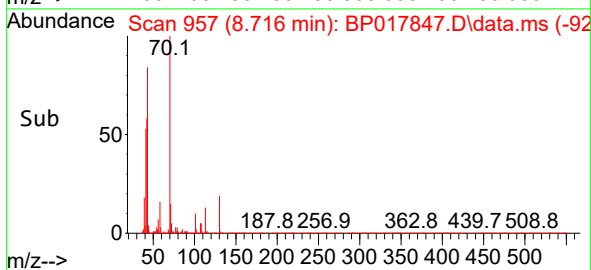
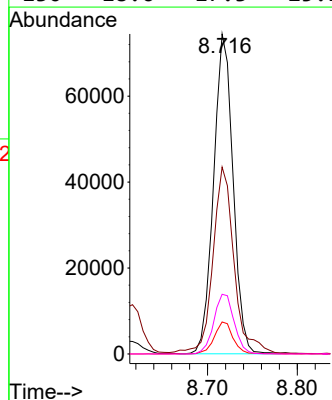
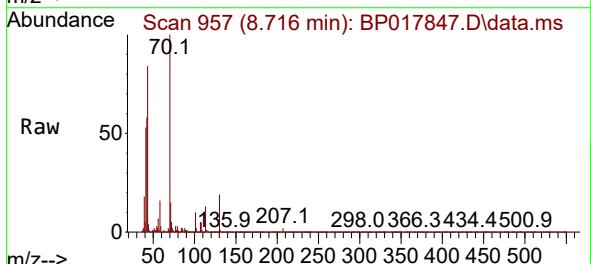
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ClientSampleId :
SSTD020651

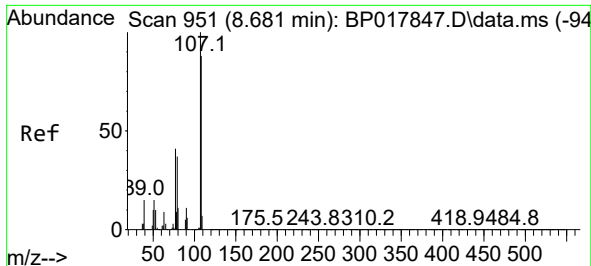
Tgt Ion:105 Resp: 245926
Ion Ratio Lower Upper
105 100
77 84.4 64.4 96.6
51 29.9 21.2 31.8



#17
N-Nitroso-di-n-propylamine
Concen: 19.590 ng/ul
RT: 8.716 min Scan# 957
Delta R.T. -0.000 min
Lab File: BP017847.D
Acq: 01 Nov 2023 09:55

Tgt Ion: 70 Resp: 112228
Ion Ratio Lower Upper
70 100
42 58.4 44.6 66.8
101 10.0 7.5 11.3
130 18.6 17.3 25.9

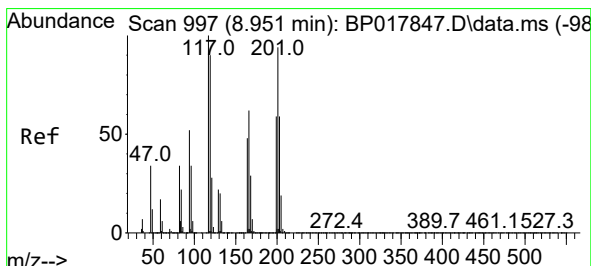
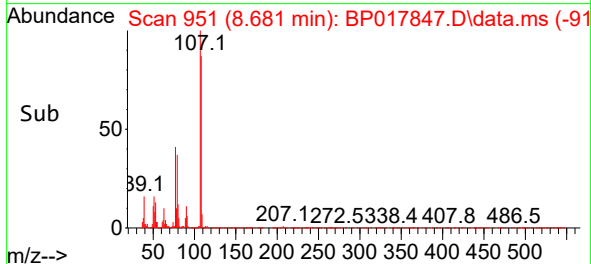
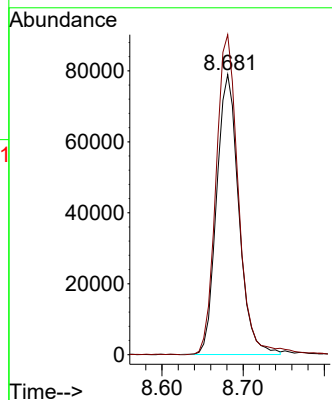
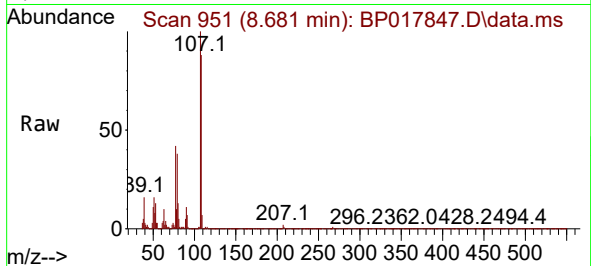




#18
4-Methylphenol
Concen: 19.424 ng/ul
RT: 8.681 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP017847.D
Acq: 01 Nov 2023 09:55

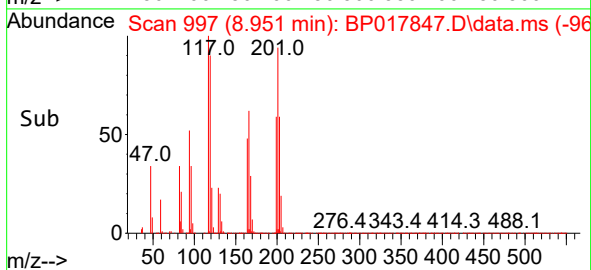
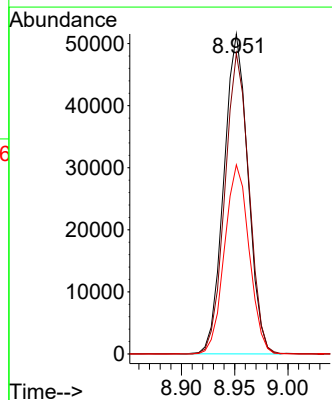
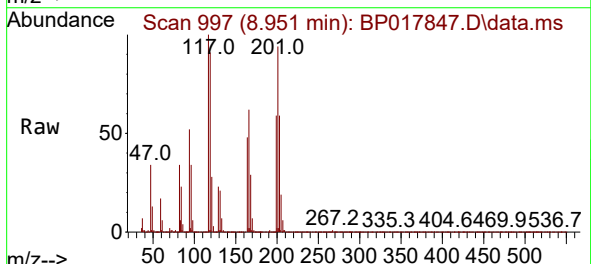
Instrument :
BNA_P
ClientSampleId :
SSTD020651

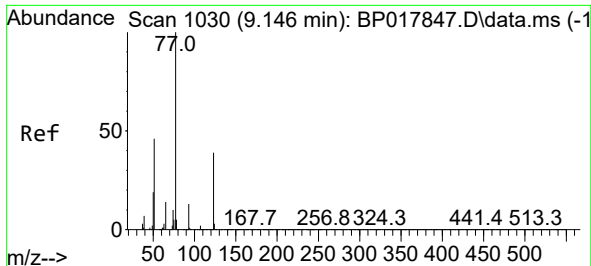
Tgt Ion:108 Resp: 150159
Ion Ratio Lower Upper
108 100
107 114.2 87.5 131.3



#19
Hexachloroethane
Concen: 22.078 ng/ul
RT: 8.951 min Scan# 997
Delta R.T. -0.000 min
Lab File: BP017847.D
Acq: 01 Nov 2023 09:55

Tgt Ion:117 Resp: 81294
Ion Ratio Lower Upper
117 100
201 93.9 96.3 144.5#
199 59.1 57.7 86.5

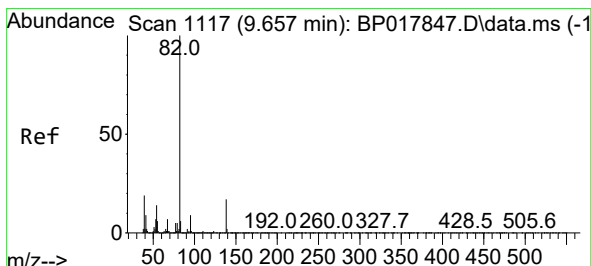
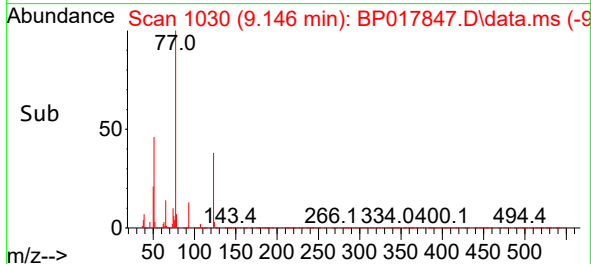
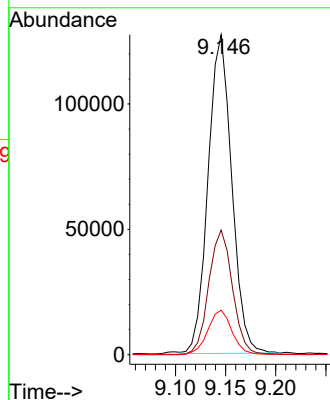
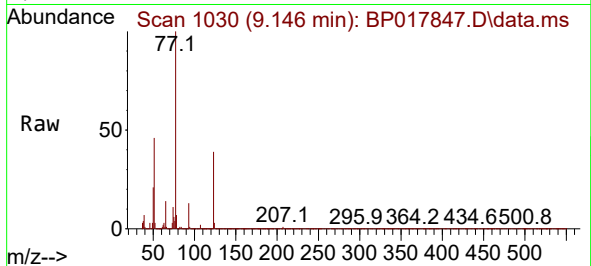




#22
Nitrobenzene
Concen: 22.743 ng/ul
RT: 9.146 min Scan# 1030
Delta R.T. 0.006 min
Lab File: BP017847.D
Acq: 01 Nov 2023 09:55

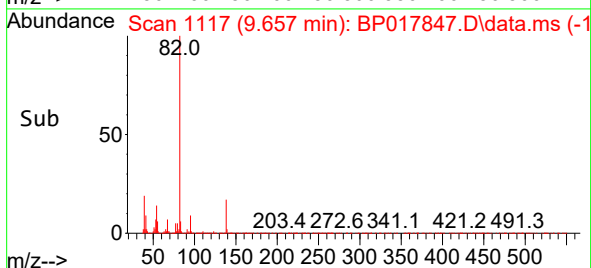
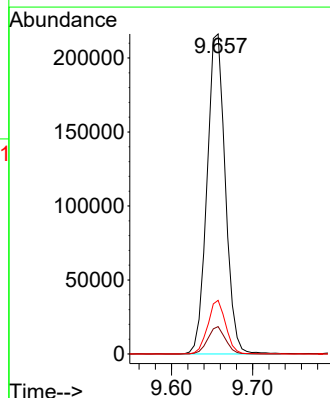
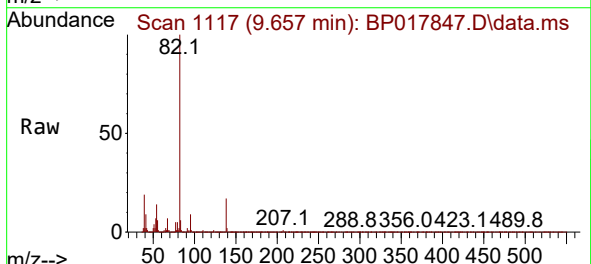
Instrument :
BNA_P
ClientSampleId :
SSTD020651

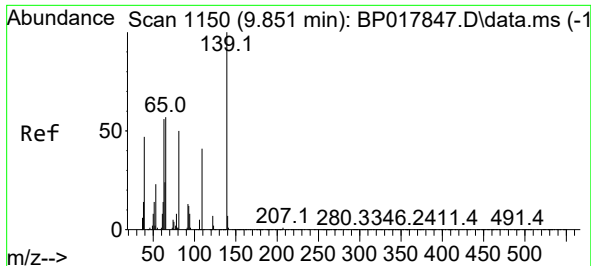
Tgt Ion: 77 Resp: 208463
Ion Ratio Lower Upper
77 100
123 38.9 33.5 50.3
65 13.9 10.8 16.2



#23
Isophorone
Concen: 20.585 ng/ul
RT: 9.657 min Scan# 1117
Delta R.T. 0.006 min
Lab File: BP017847.D
Acq: 01 Nov 2023 09:55

Tgt Ion: 82 Resp: 337404
Ion Ratio Lower Upper
82 100
95 8.6 6.2 9.2
138 16.8 14.4 21.6

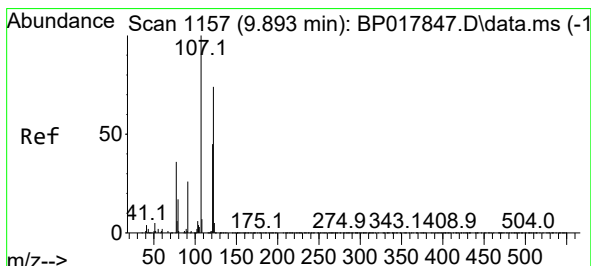
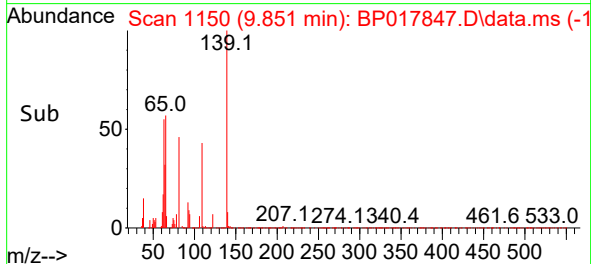
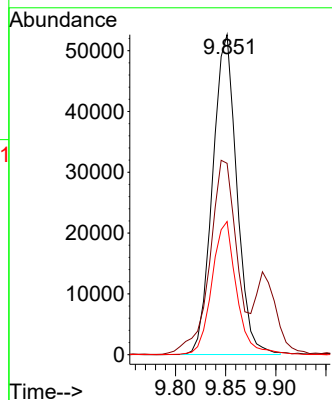
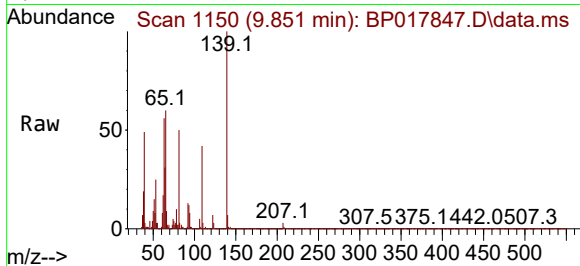




#25
2-Nitrophenol
Concen: 20.374 ng/ul
RT: 9.851 min Scan# 1150
Delta R.T. 0.006 min
Lab File: BP017847.D
Acq: 01 Nov 2023 09:55

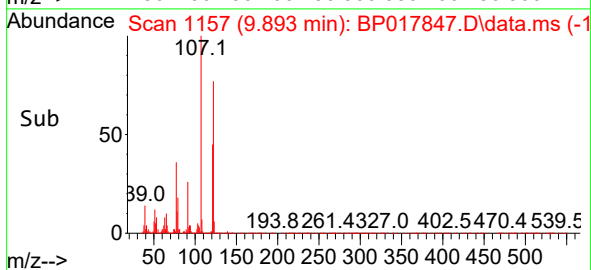
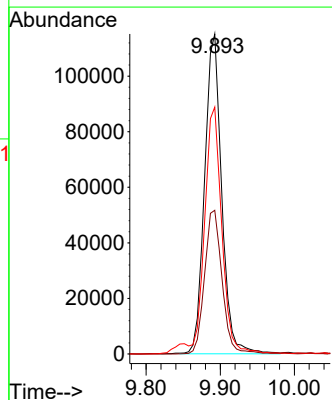
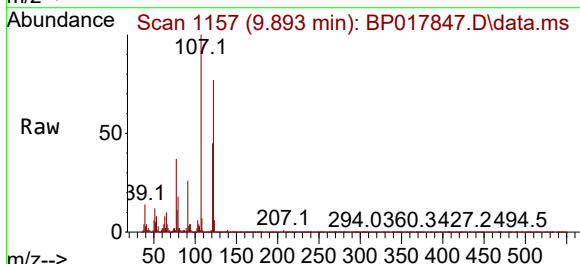
Instrument :
BNA_P
ClientSampleId :
SSTD020651

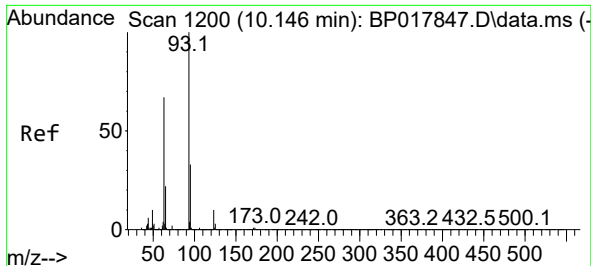
Tgt Ion:139 Resp: 88454
Ion Ratio Lower Upper
139 100
65 59.8 40.4 60.6
109 41.6 25.4 38.2#



#26
2,4-Dimethylphenol
Concen: 21.615 ng/ul
RT: 9.893 min Scan# 1157
Delta R.T. 0.006 min
Lab File: BP017847.D
Acq: 01 Nov 2023 09:55

Tgt Ion:107 Resp: 184183
Ion Ratio Lower Upper
107 100
121 44.9 40.6 61.0
122 77.2 66.9 100.3

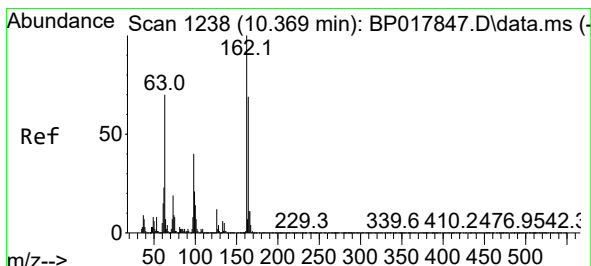
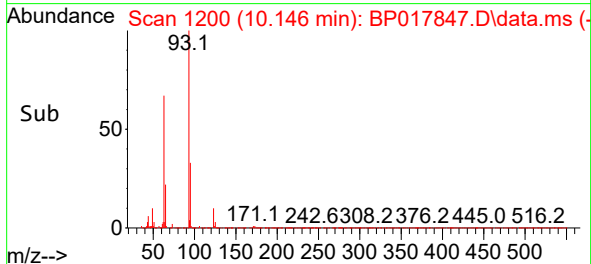
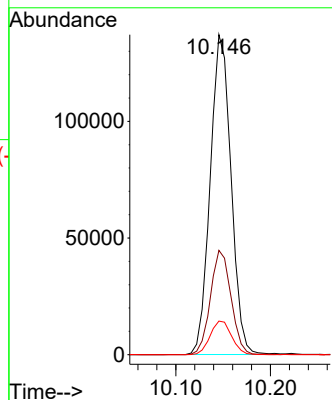
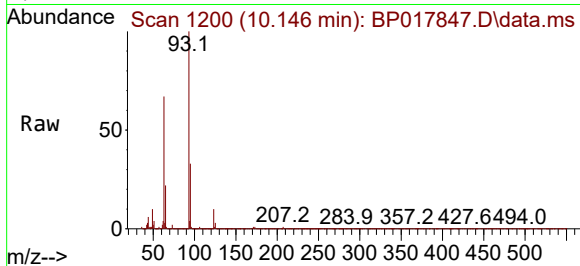




#27
 Bis(2-Chloroethoxy)methane
 Concen: 20.651 ng/ul
 RT: 10.146 min Scan# 1200
 Delta R.T. -0.000 min
 Lab File: BP017847.D
 Acq: 01 Nov 2023 09:55

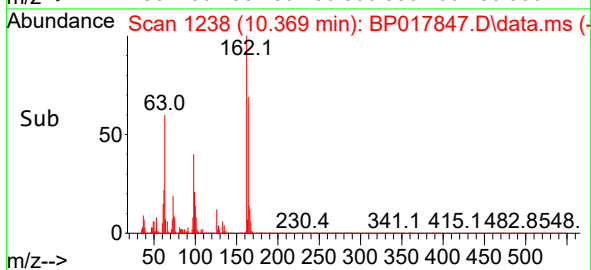
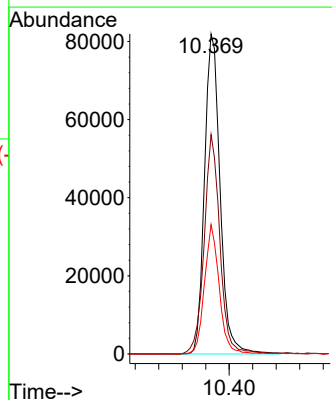
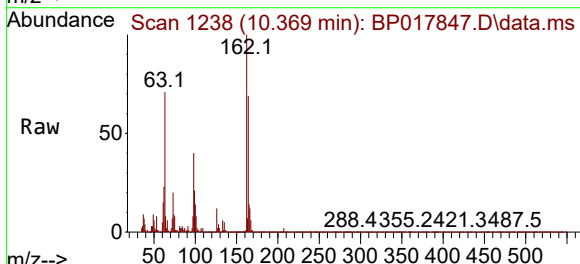
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020651

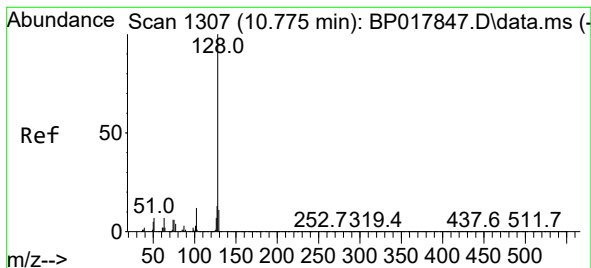
Tgt Ion: 93 Resp: 209355
 Ion Ratio Lower Upper
 93 100
 95 32.6 24.7 37.1
 123 10.5 8.9 13.3



#29
 2,4-Dichlorophenol
 Concen: 19.737 ng/ul
 RT: 10.369 min Scan# 1238
 Delta R.T. -0.000 min
 Lab File: BP017847.D
 Acq: 01 Nov 2023 09:55

Tgt Ion: 162 Resp: 150580
 Ion Ratio Lower Upper
 162 100
 164 68.5 53.8 80.8
 98 40.4 25.5 38.3#

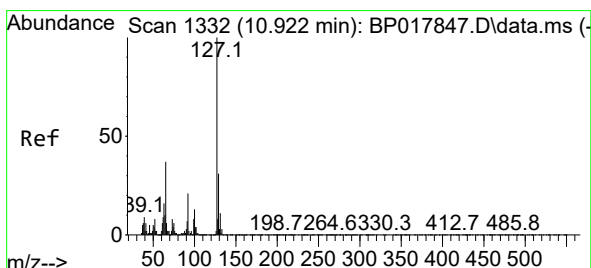
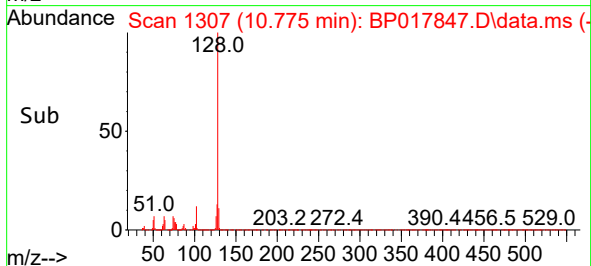
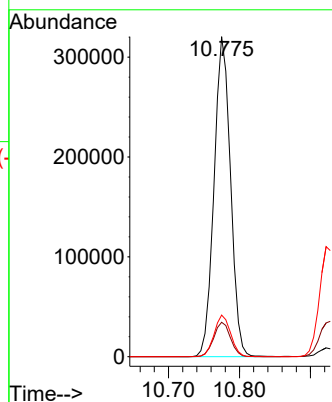
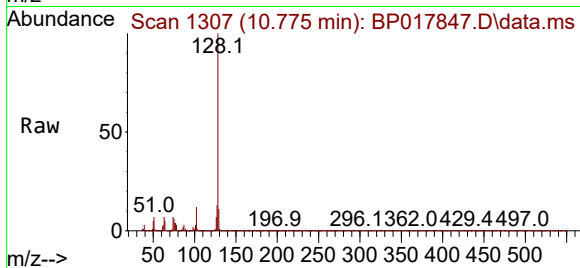




#30
Naphthalene
Concen: 19.688 ng/ul
RT: 10.775 min Scan# 1307
Delta R.T. -0.000 min
Lab File: BP017847.D
Acq: 01 Nov 2023 09:55

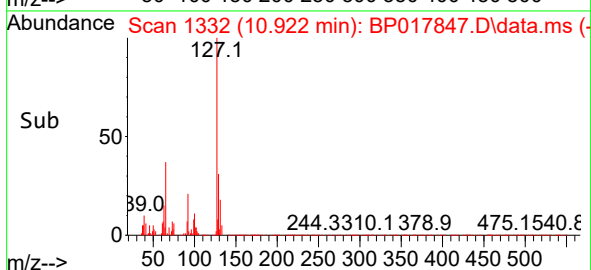
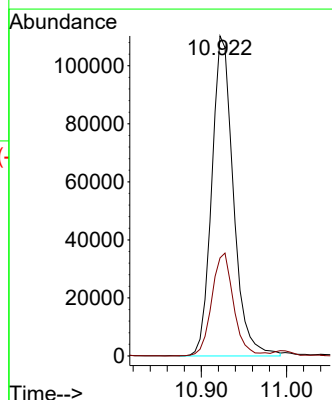
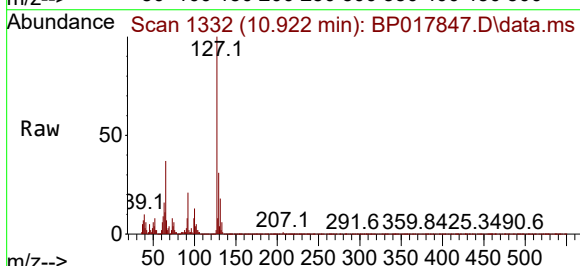
Instrument :
BNA_P
ClientSampleId :
SSTD020651

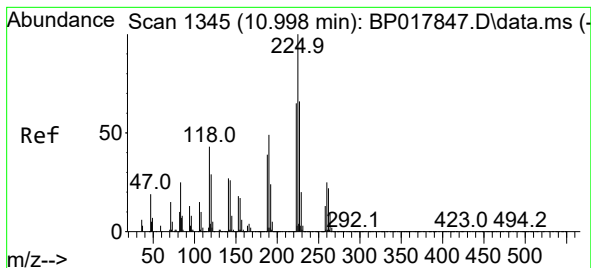
Tgt Ion:128 Resp: 514719
Ion Ratio Lower Upper
128 100
129 10.8 8.7 13.1
127 13.0 10.5 15.7



#32
4-Chloroaniline
Concen: 19.424 ng/ul
RT: 10.922 min Scan# 1332
Delta R.T. 0.006 min
Lab File: BP017847.D
Acq: 01 Nov 2023 09:55

Tgt Ion:127 Resp: 194212
Ion Ratio Lower Upper
127 100
129 30.7 25.1 37.7





#33

Hexachlorobutadiene

Concen: 18.501 ng/ul

RT: 10.998 min Scan# 11

Delta R.T. 0.006 min

Lab File: BP017847.D

Acq: 01 Nov 2023 09:55

Instrument :

BNA_P

ClientSampleId :

SSTD020651

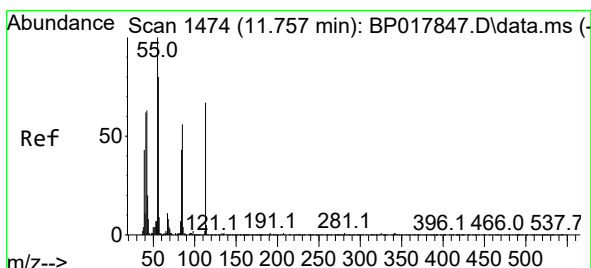
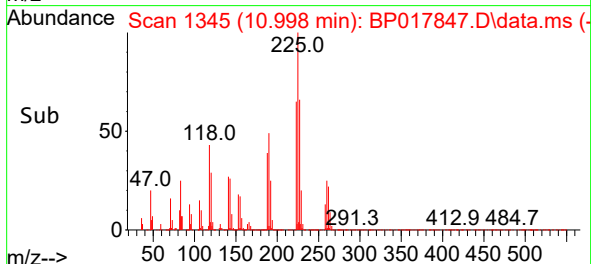
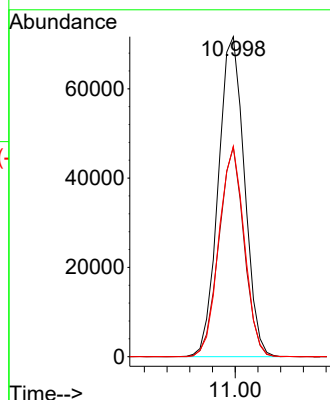
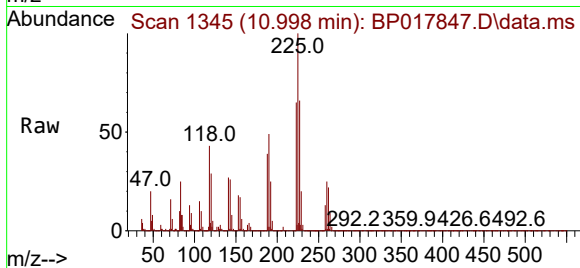
Tgt Ion:225 Resp: 114608

Ion Ratio Lower Upper

225 100

223 65.5 50.6 75.8

227 65.8 50.1 75.1



#34

Caprolactam

Concen: 17.389 ng/ul

RT: 11.757 min Scan# 1474

Delta R.T. -0.012 min

Lab File: BP017847.D

Acq: 01 Nov 2023 09:55

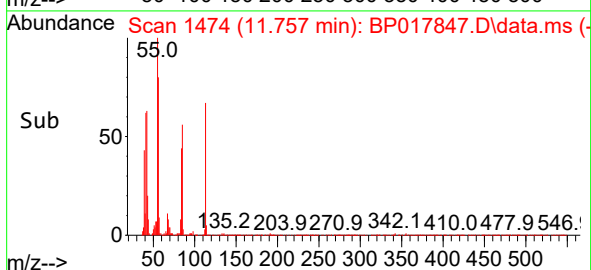
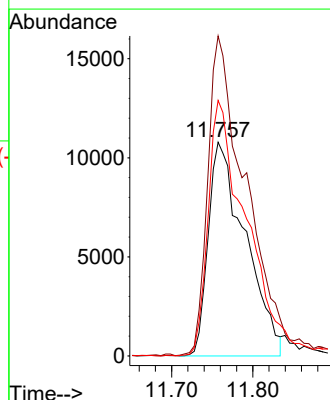
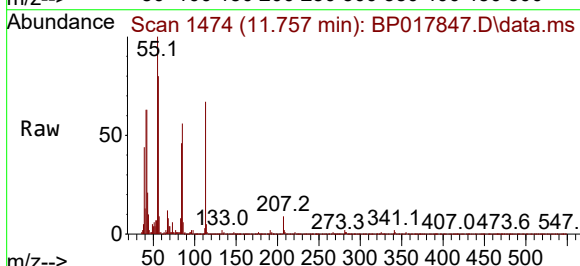
Tgt Ion:113 Resp: 34162

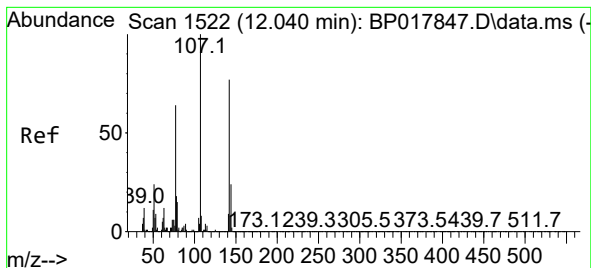
Ion Ratio Lower Upper

113 100

55 149.7 112.1 168.1

56 119.6 87.0 130.6

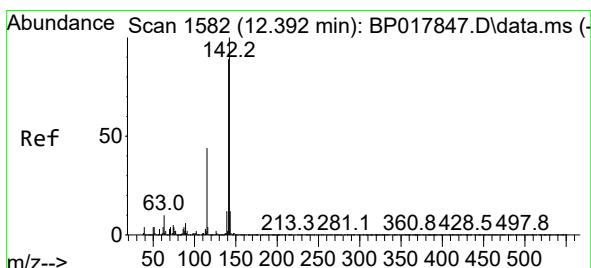
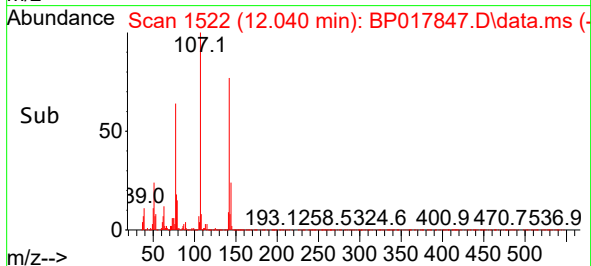
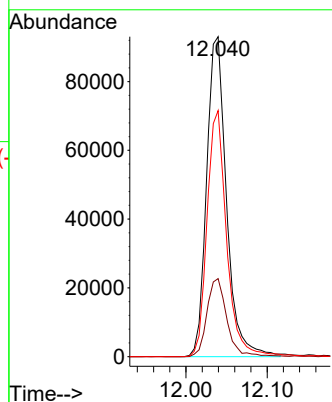
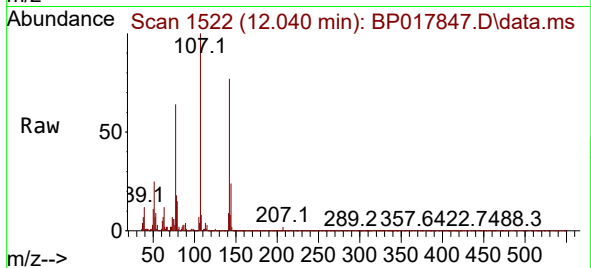




#35
4-Chloro-3-methylphenol
Concen: 22.025 ng/ul
RT: 12.040 min Scan# 1522
Delta R.T. 0.006 min
Lab File: BP017847.D
Acq: 01 Nov 2023 09:55

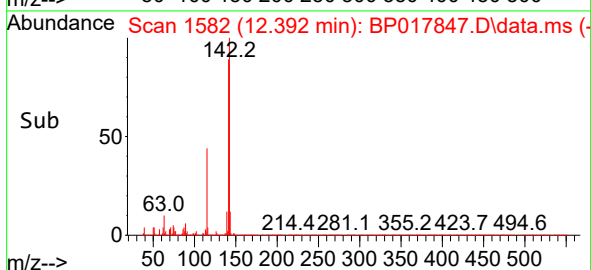
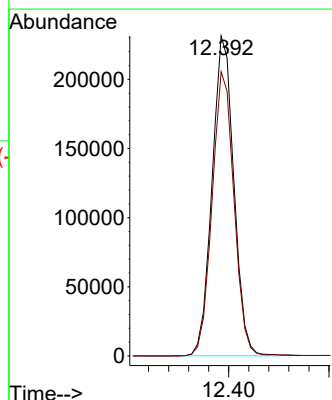
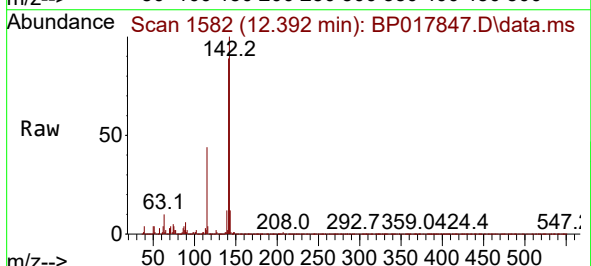
Instrument :
BNA_P
ClientSampleId :
SSTD020651

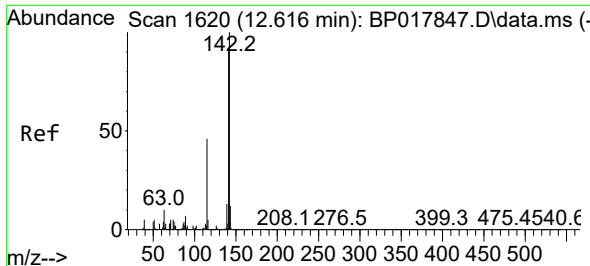
Tgt Ion:107 Resp: 158204
Ion Ratio Lower Upper
107 100
144 24.4 22.9 34.3
142 76.9 68.1 102.1



#36
2-Methylnaphthalene
Concen: 19.689 ng/ul
RT: 12.392 min Scan# 1582
Delta R.T. -0.000 min
Lab File: BP017847.D
Acq: 01 Nov 2023 09:55

Tgt Ion:142 Resp: 347716
Ion Ratio Lower Upper
142 100
141 88.8 71.5 107.3





#37

1-Methylnaphthalene

Concen: 19.493 ng/ul

RT: 12.616 min Scan# 1620

Delta R.T. 0.006 min

Lab File: BP017847.D

Acq: 01 Nov 2023 09:55

Instrument :

BNA_P

ClientSampleId :

SSTD020651

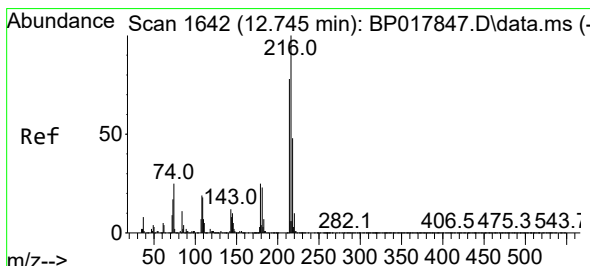
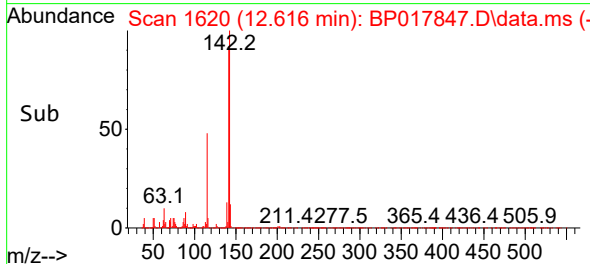
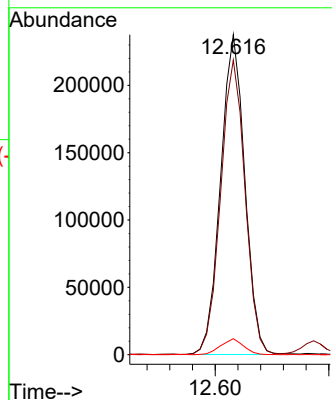
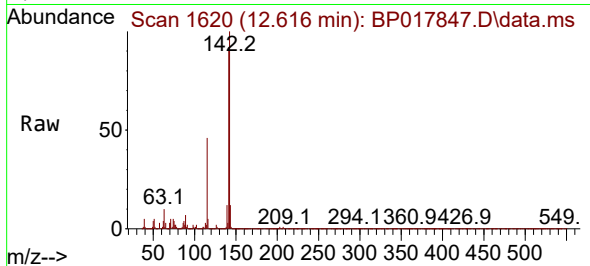
Tgt Ion:142 Resp: 352054

Ion Ratio Lower Upper

142 100

141 92.1 72.5 108.7

116 5.0 3.4 5.2



#39

1,2,4,5-Tetrachlorobenzene

Concen: 18.367 ng/ul

RT: 12.745 min Scan# 1642

Delta R.T. -0.000 min

Lab File: BP017847.D

Acq: 01 Nov 2023 09:55

Tgt Ion:216 Resp: 189888

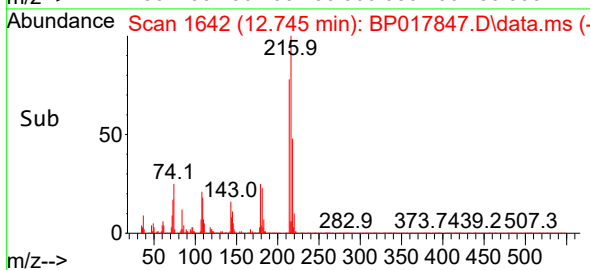
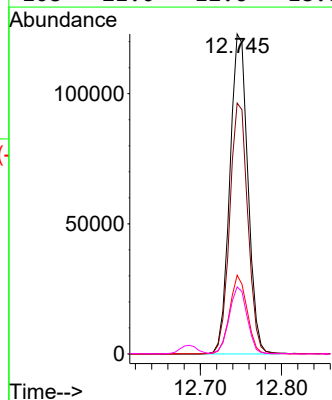
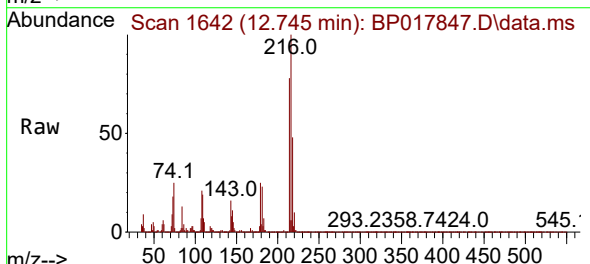
Ion Ratio Lower Upper

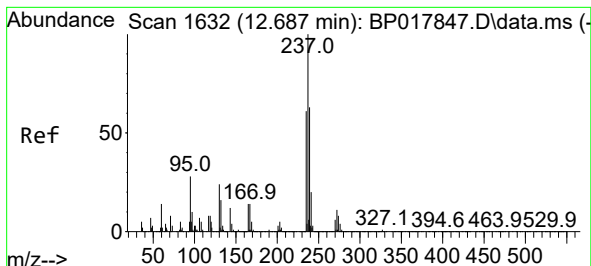
216 100

214 78.4 62.2 93.2

179 24.6 15.8 23.8#

108 21.0 12.6 18.8#





#40

Hexachlorocyclopentadiene

Concen: 15.919 ng/ul

RT: 12.687 min Scan# 1632

Delta R.T. -0.000 min

Lab File: BP017847.D

Acq: 01 Nov 2023 09:55

Instrument :

BNA_P

ClientSampleId :

SSTD020651

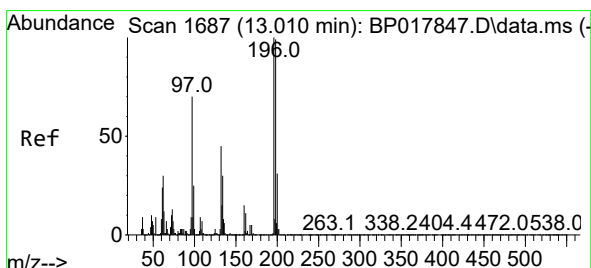
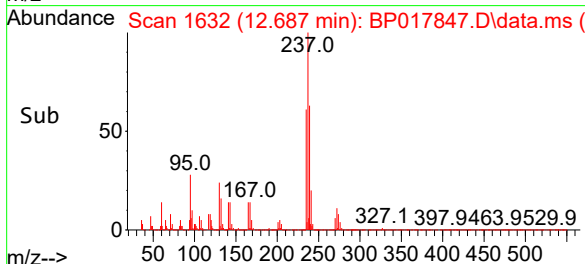
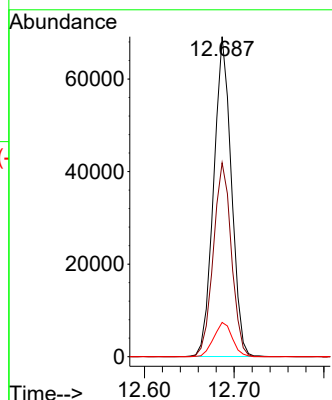
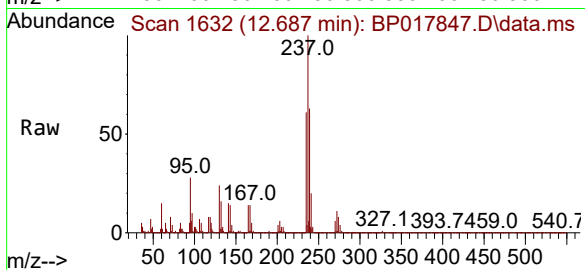
Tgt Ion:237 Resp: 94554

Ion Ratio Lower Upper

237 100

235 60.6 50.3 75.5

272 10.7 11.1 16.7#



#41

2,4,6-Trichlorophenol

Concen: 19.083 ng/ul

RT: 13.010 min Scan# 1687

Delta R.T. 0.006 min

Lab File: BP017847.D

Acq: 01 Nov 2023 09:55

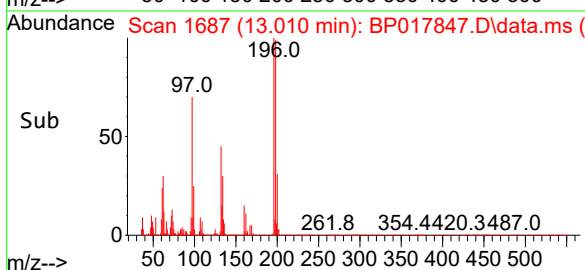
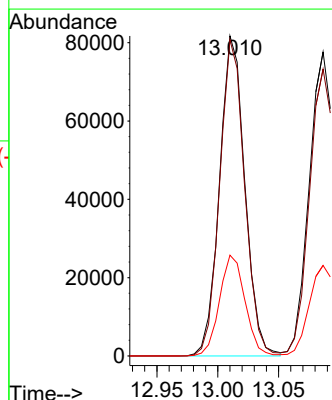
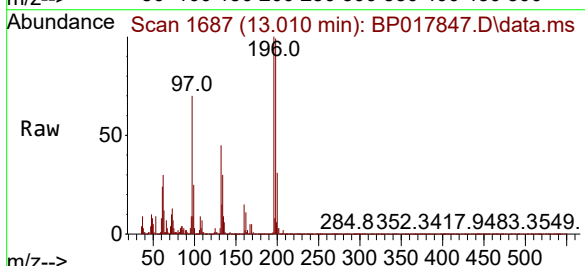
Tgt Ion:196 Resp: 118405

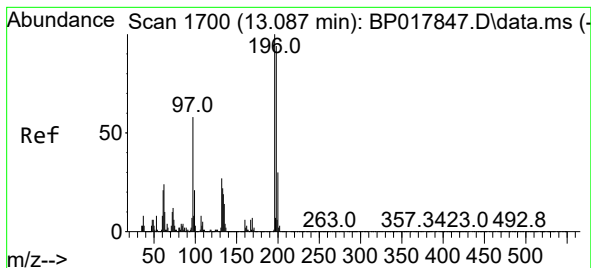
Ion Ratio Lower Upper

196 100

198 98.8 74.7 112.1

200 31.5 23.7 35.5





#42

2,4,5-Trichlorophenol

Concen: 19.755 ng/ul

RT: 13.087 min Scan# 1700

Delta R.T. 0.006 min

Lab File: BP017847.D

Acq: 01 Nov 2023 09:55

Instrument :

BNA_P

ClientSampleId :

SSTD020651

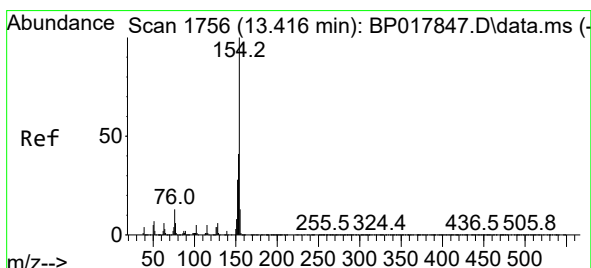
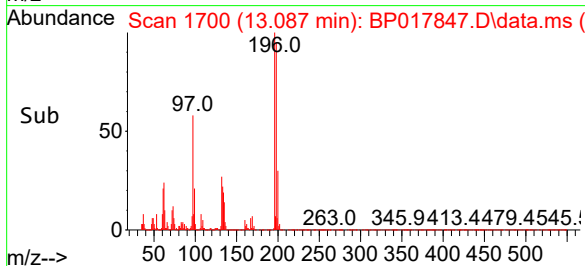
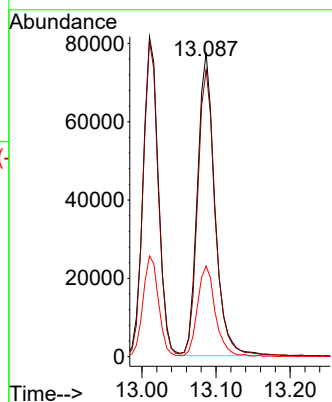
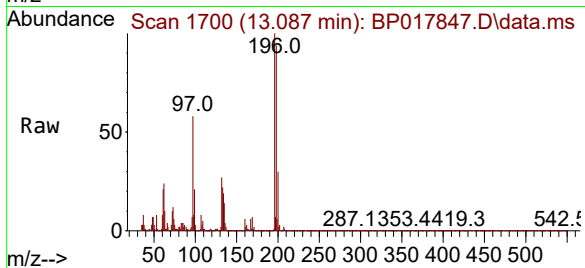
Tgt Ion:196 Resp: 126723

Ion Ratio Lower Upper

196 100

198 94.4 76.0 114.0

200 29.8 24.3 36.5



#43

1,1'-Biphenyl

Concen: 19.891 ng/ul

RT: 13.416 min Scan# 1756

Delta R.T. 0.006 min

Lab File: BP017847.D

Acq: 01 Nov 2023 09:55

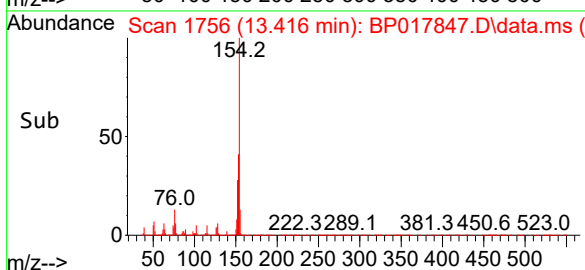
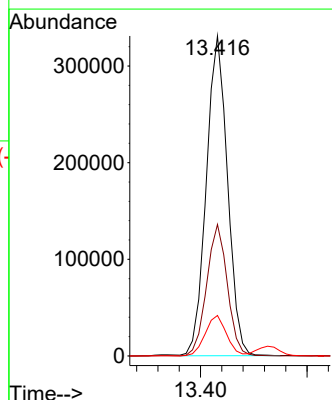
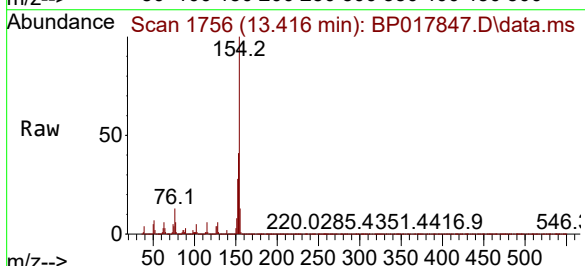
Tgt Ion:154 Resp: 457855

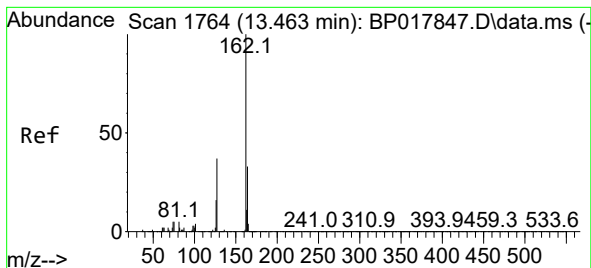
Ion Ratio Lower Upper

154 100

153 41.1 32.6 49.0

76 12.6 9.8 14.8

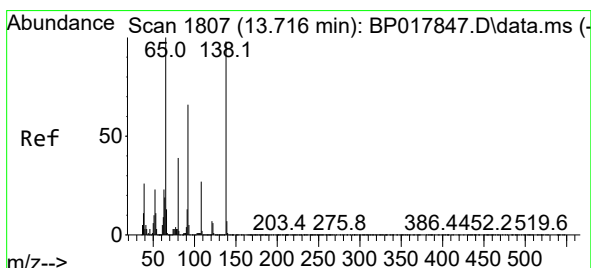
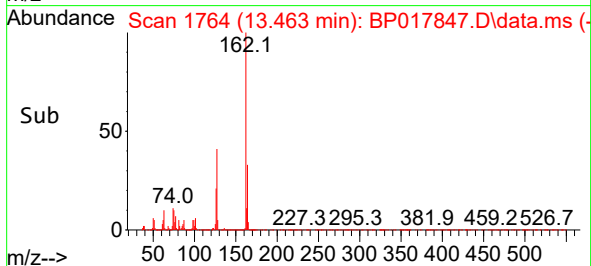
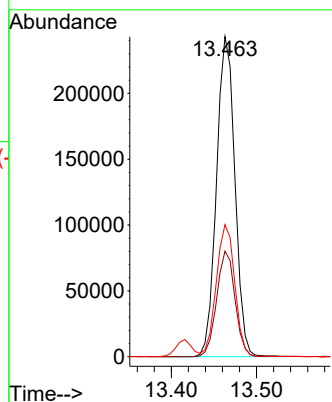
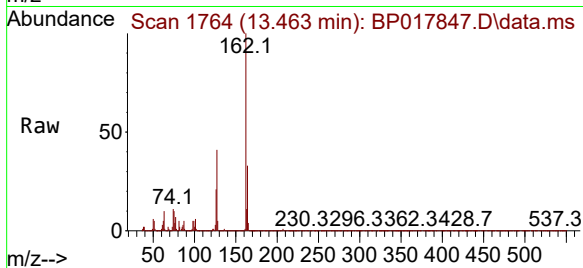




#44
2-Chloronaphthalene
Concen: 19.590 ng/ul
RT: 13.463 min Scan# 1764
Delta R.T. 0.006 min
Lab File: BP017847.D
Acq: 01 Nov 2023 09:55

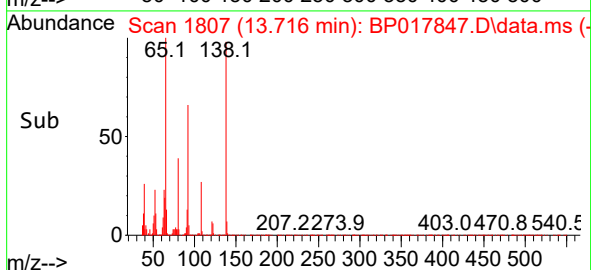
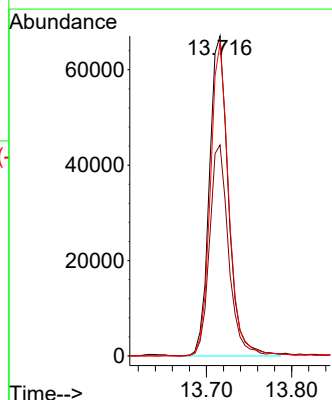
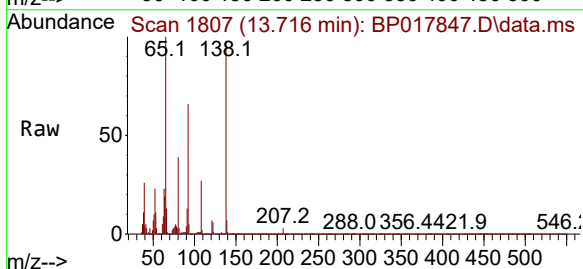
Instrument :
BNA_P
ClientSampleId :
SSTD020651

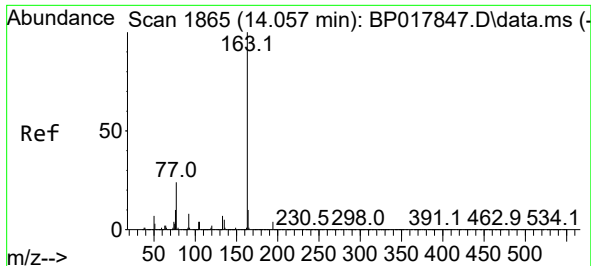
Tgt Ion:162 Resp: 364522
Ion Ratio Lower Upper
162 100
164 32.9 25.9 38.9
127 41.3 29.9 44.9



#45
2-Nitroaniline
Concen: 24.562 ng/ul
RT: 13.716 min Scan# 1807
Delta R.T. 0.006 min
Lab File: BP017847.D
Acq: 01 Nov 2023 09:55

Tgt Ion: 65 Resp: 103859
Ion Ratio Lower Upper
65 100
92 65.9 56.2 84.4
138 97.8 85.9 128.9

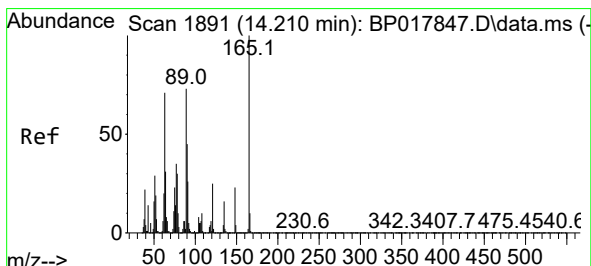
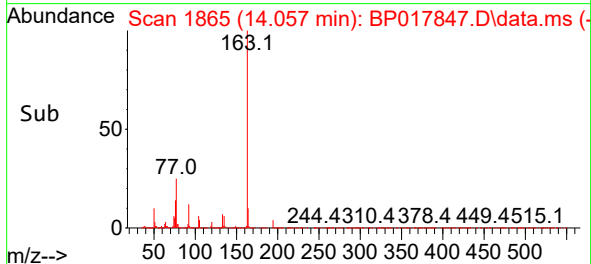
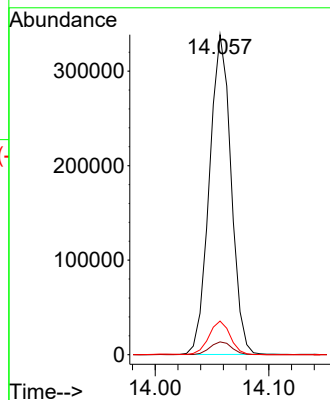
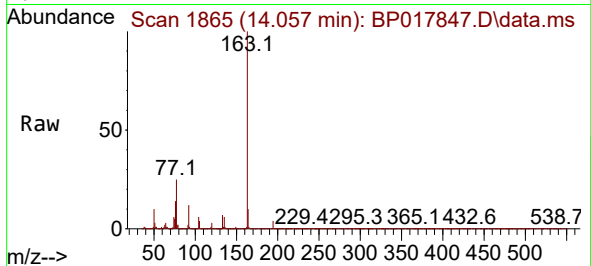




#47
Dimethylphthalate
Concen: 19.452 ng/ul
RT: 14.057 min Scan# 1865
Delta R.T. 0.006 min
Lab File: BP017847.D
Acq: 01 Nov 2023 09:55

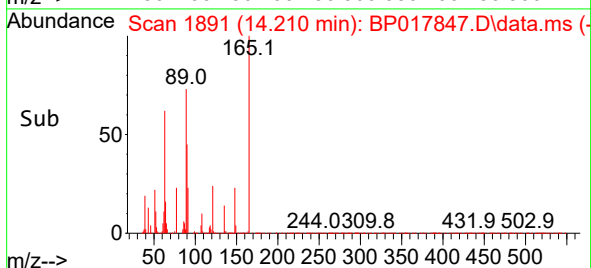
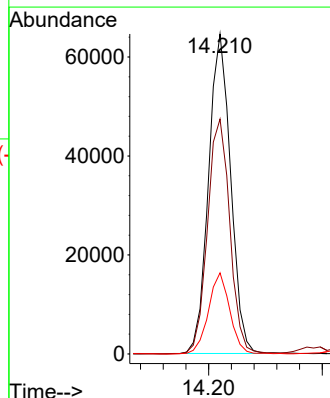
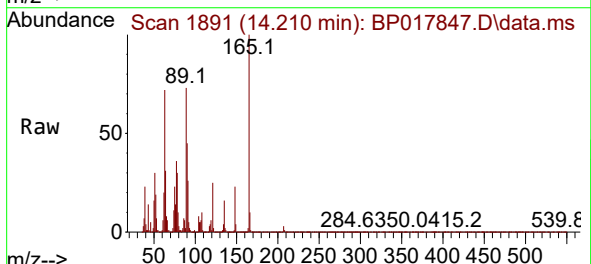
Instrument :
BNA_P
ClientSampleId :
SSTD020651

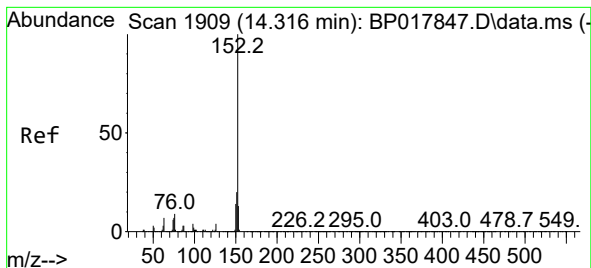
Tgt Ion:163 Resp: 449650
Ion Ratio Lower Upper
163 100
194 4.0 3.4 5.0
164 10.5 8.2 12.4



#48
2,6-Dinitrotoluene
Concen: 20.488 ng/ul
RT: 14.210 min Scan# 1891
Delta R.T. 0.006 min
Lab File: BP017847.D
Acq: 01 Nov 2023 09:55

Tgt Ion:165 Resp: 87172
Ion Ratio Lower Upper
165 100
89 73.4 48.0 72.0#
121 25.4 16.6 24.8#





#50

Acenaphthylene

Concen: 20.144 ng/ul

RT: 14.316 min Scan# 1909

Delta R.T. 0.006 min

Lab File: BP017847.D

Acq: 01 Nov 2023 09:55

Instrument :

BNA_P

ClientSampleId :

SSTD020651

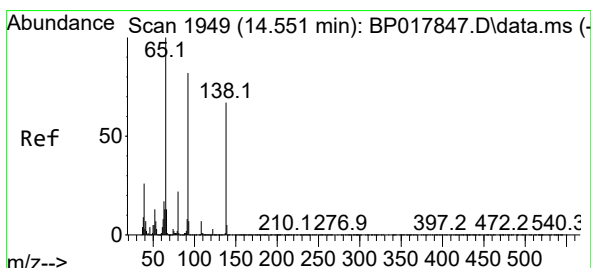
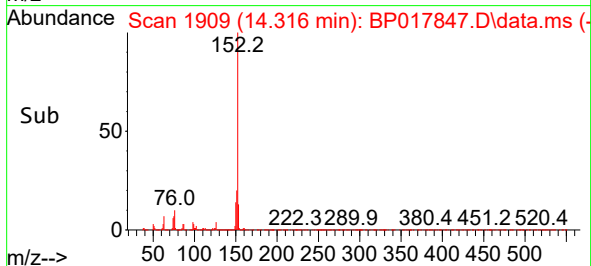
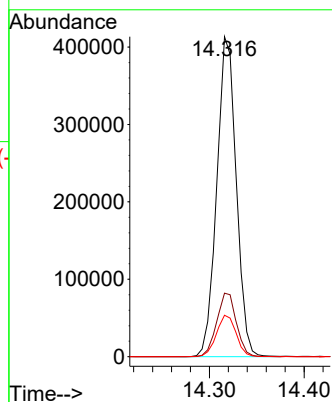
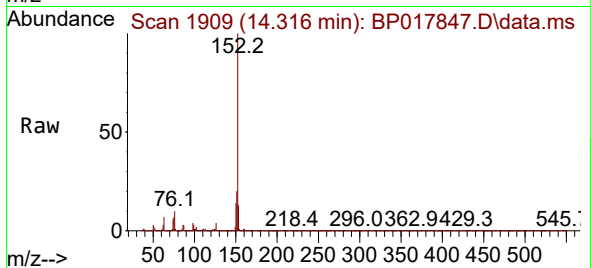
Tgt Ion:152 Resp: 590203

Ion Ratio Lower Upper

152 100

151 19.8 15.9 23.9

153 13.0 10.8 16.2



#51

3-Nitroaniline

Concen: 20.340 ng/ul

RT: 14.551 min Scan# 1949

Delta R.T. 0.006 min

Lab File: BP017847.D

Acq: 01 Nov 2023 09:55

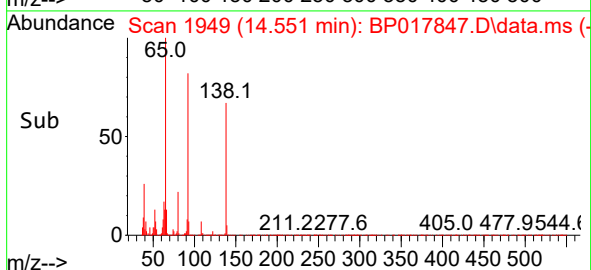
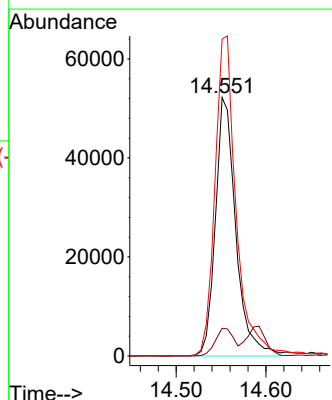
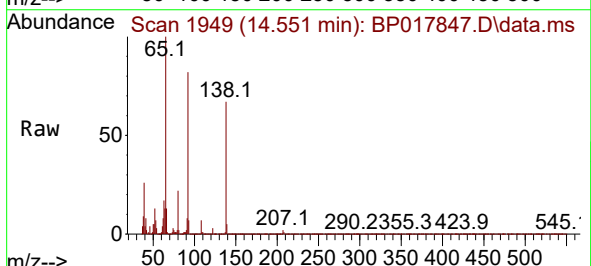
Tgt Ion:138 Resp: 82308

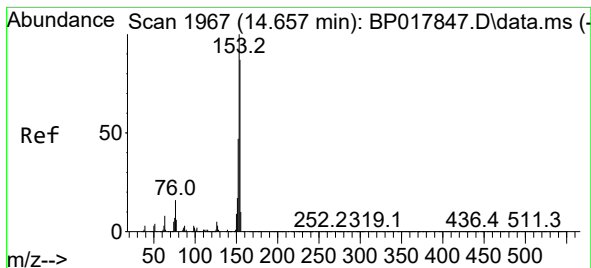
Ion Ratio Lower Upper

138 100

108 10.7 9.3 13.9

92 122.7 95.2 142.8





#52

Acenaphthene

Concen: 19.959 ng/ul

RT: 14.657 min Scan# 1967

Delta R.T. 0.006 min

Lab File: BP017847.D

Acq: 01 Nov 2023 09:55

Instrument :

BNA_P

ClientSampleId :

SSTD020651

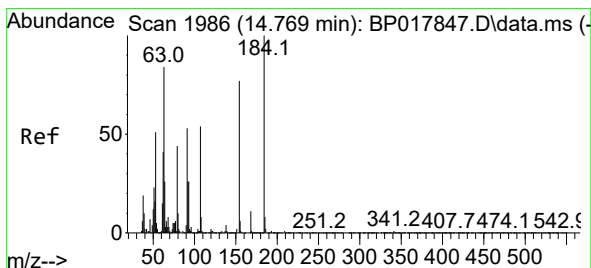
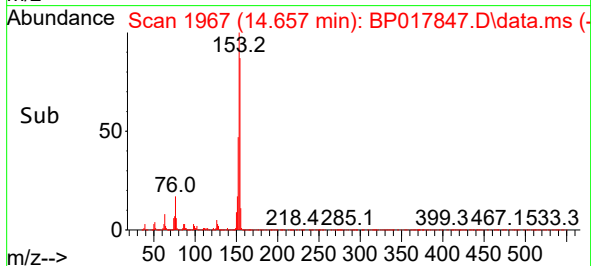
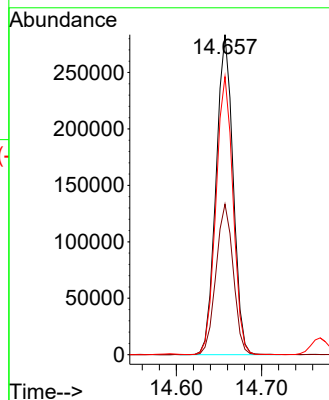
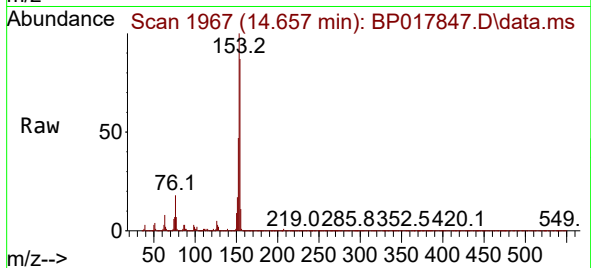
Tgt Ion:153 Resp: 395326

Ion Ratio Lower Upper

153 100

152 47.0 37.6 56.4

154 86.9 70.0 105.0



#53

2,4-Dinitrophenol

Concen: 13.782 ng/ul

RT: 14.769 min Scan# 1986

Delta R.T. 0.012 min

Lab File: BP017847.D

Acq: 01 Nov 2023 09:55

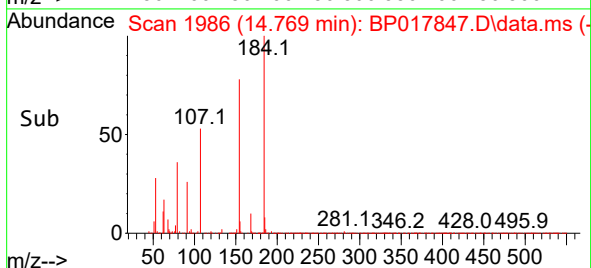
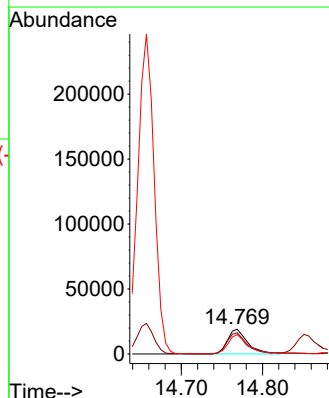
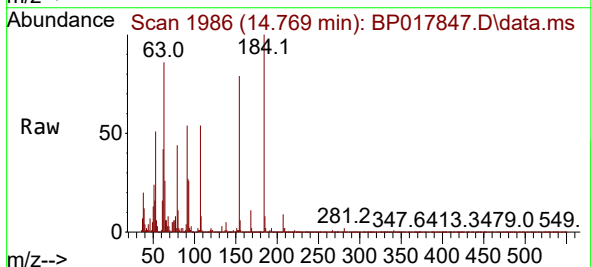
Tgt Ion:184 Resp: 32916

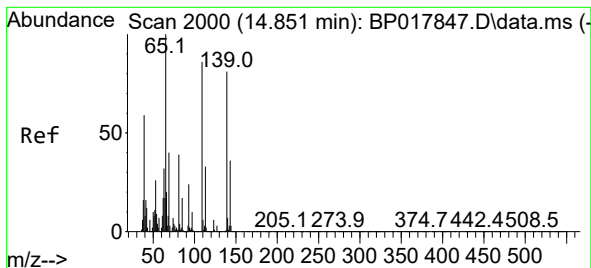
Ion Ratio Lower Upper

184 100

63 85.8 50.6 76.0#

154 78.5 47.9 71.9#

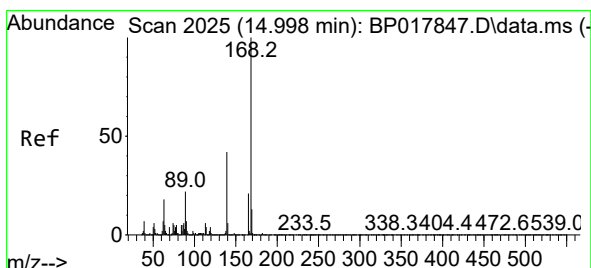
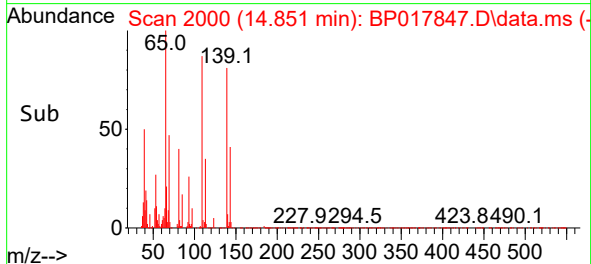
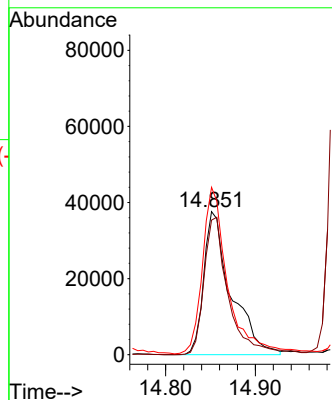
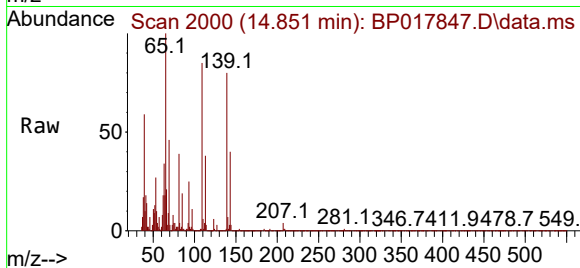




#55
4-Nitrophenol
Concen: 22.424 ng/ul
RT: 14.851 min Scan# 2000
Delta R.T. 0.006 min
Lab File: BP017847.D
Acq: 01 Nov 2023 09:55

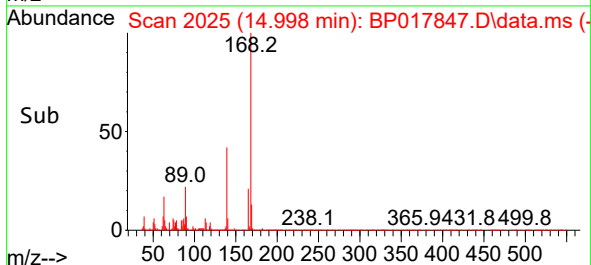
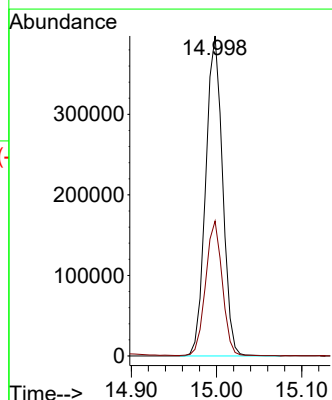
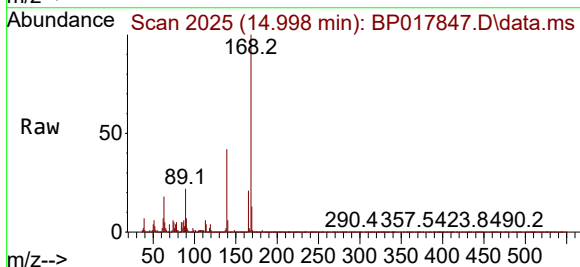
Instrument :
BNA_P
ClientSampleId :
SSTD020651

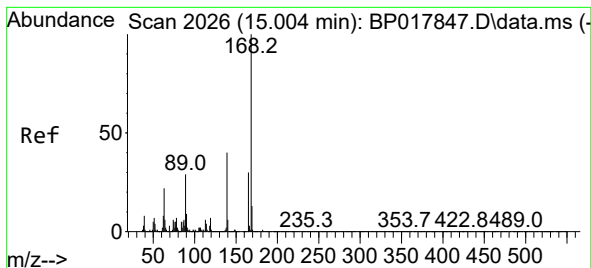
Tgt Ion:109 Resp: 79328
Ion Ratio Lower Upper
109 100
139 94.1 92.9 139.3
65 117.0 94.5 141.7



#56
Dibenzofuran
Concen: 19.639 ng/ul
RT: 14.998 min Scan# 2025
Delta R.T. 0.006 min
Lab File: BP017847.D
Acq: 01 Nov 2023 09:55

Tgt Ion:168 Resp: 546115
Ion Ratio Lower Upper
168 100
139 42.2 28.6 43.0

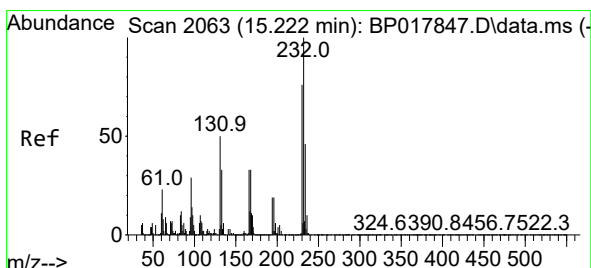
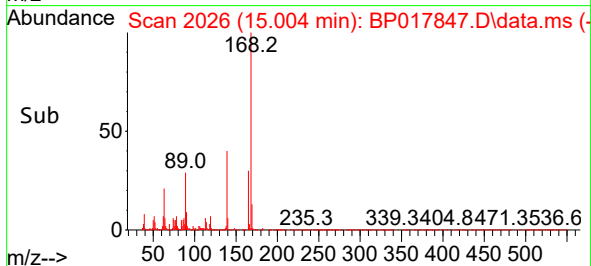
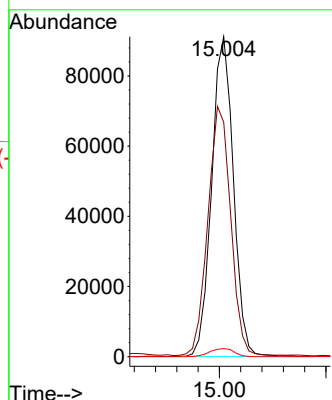
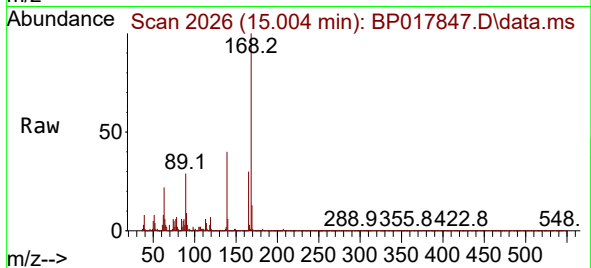




#57
2,4-Dinitrotoluene
Concen: 20.460 ng/ul
RT: 15.004 min Scan# 2026
Delta R.T. 0.012 min
Lab File: BP017847.D
Acq: 01 Nov 2023 09:55

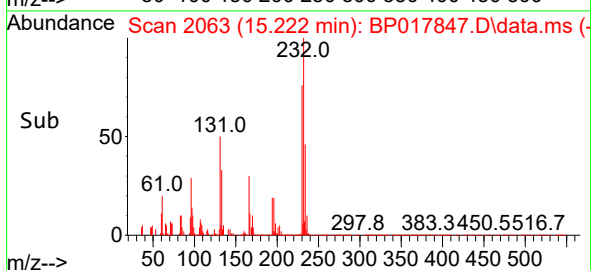
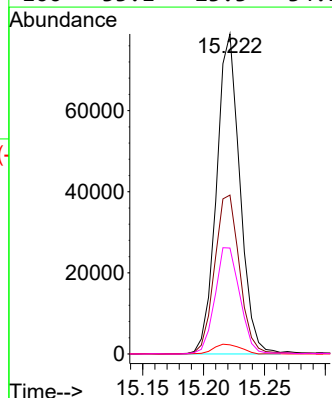
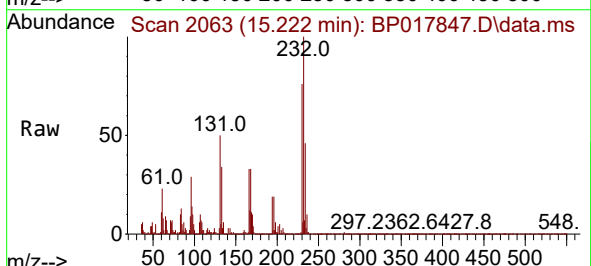
Instrument :
BNA_P
ClientSampleId :
SSTD020651

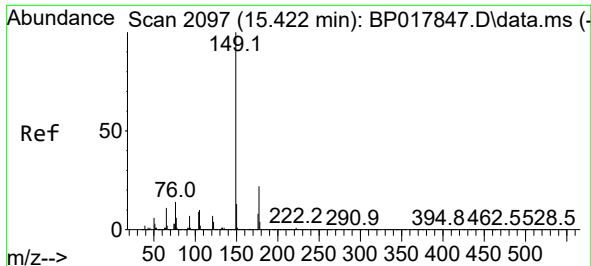
Tgt Ion:165 Resp: 128474
Ion Ratio Lower Upper
165 100
63 73.2 51.1 76.7
182 2.6 2.7 4.1#



#58
2,3,4,6-Tetrachlorophenol
Concen: 18.552 ng/ul
RT: 15.222 min Scan# 2063
Delta R.T. 0.006 min
Lab File: BP017847.D
Acq: 01 Nov 2023 09:55

Tgt Ion:232 Resp: 105606
Ion Ratio Lower Upper
232 100
131 49.6 32.9 49.3#
130 2.9 1.8 2.8#
166 33.1 23.3 34.9

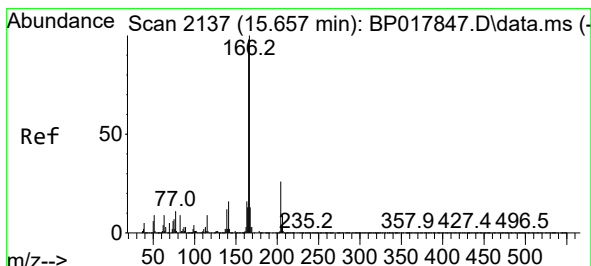
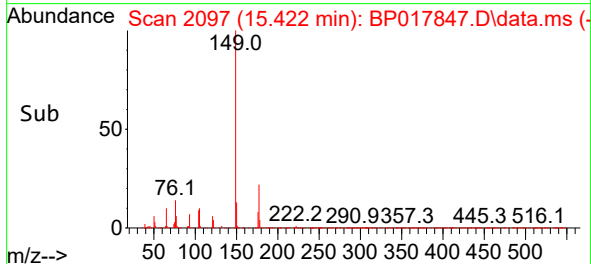
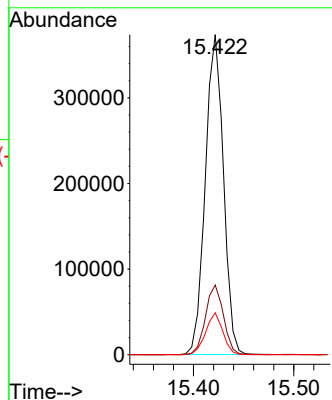
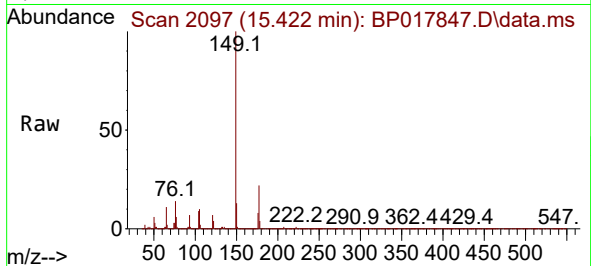




#59
Diethylphthalate
Concen: 21.075 ng/ul
RT: 15.422 min Scan# 2097
Delta R.T. 0.012 min
Lab File: BP017847.D
Acq: 01 Nov 2023 09:55

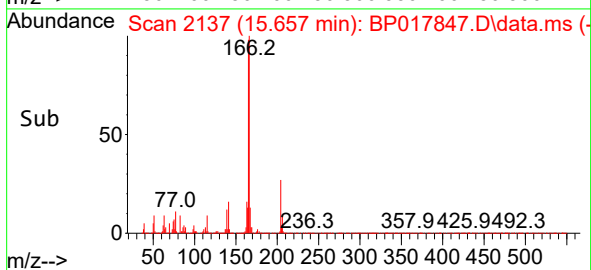
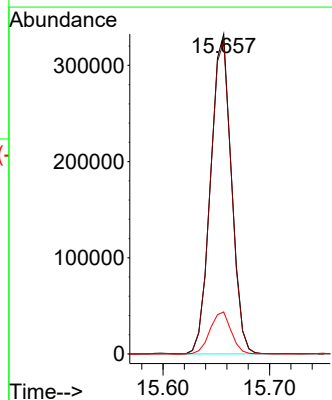
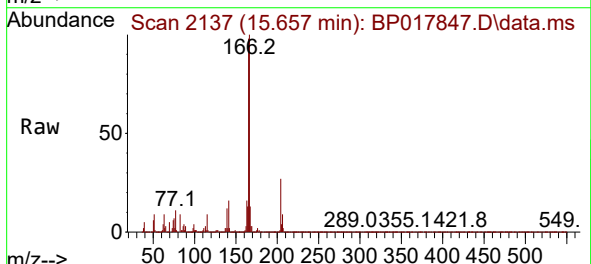
Instrument :
BNA_P
ClientSampleId :
SSTD020651

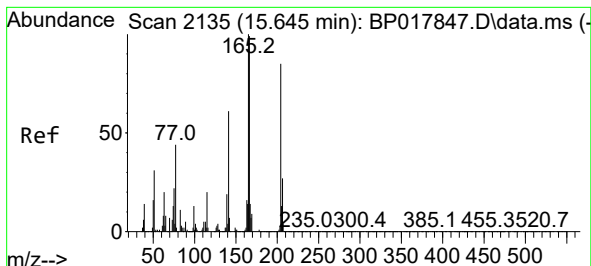
Tgt Ion:149 Resp: 470366
Ion Ratio Lower Upper
149 100
177 21.8 18.0 27.0
150 13.1 10.2 15.4



#61
Fluorene
Concen: 19.723 ng/ul
RT: 15.657 min Scan# 2137
Delta R.T. 0.012 min
Lab File: BP017847.D
Acq: 01 Nov 2023 09:55

Tgt Ion:166 Resp: 450520
Ion Ratio Lower Upper
166 100
165 97.7 77.4 116.0
167 13.2 10.9 16.3

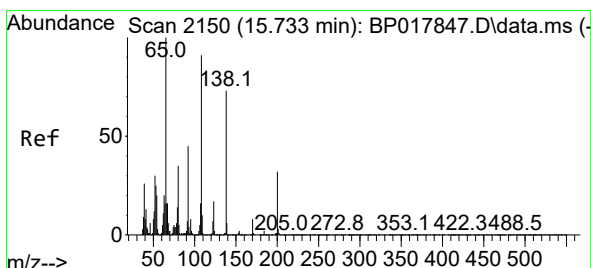
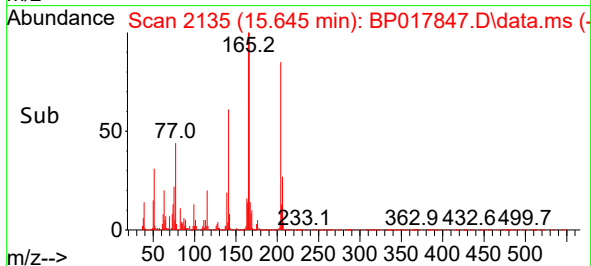
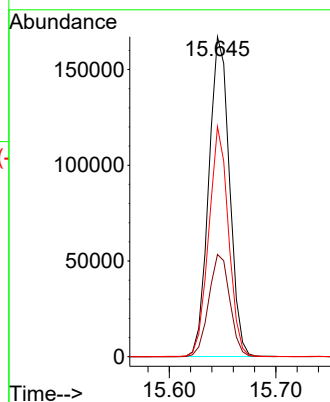
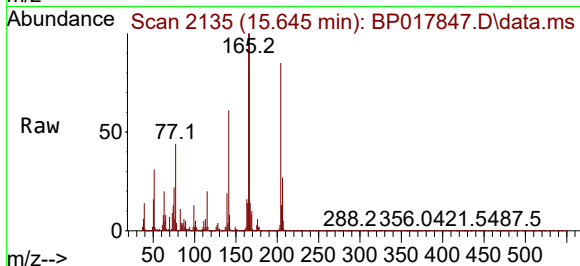




#62
4-Chlorophenyl-phenylether
Concen: 18.557 ng/ul
RT: 15.645 min Scan# 2135
Delta R.T. 0.006 min
Lab File: BP017847.D
Acq: 01 Nov 2023 09:55

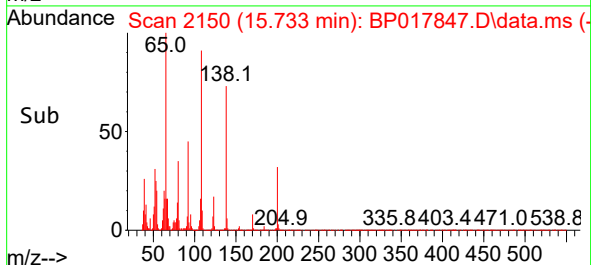
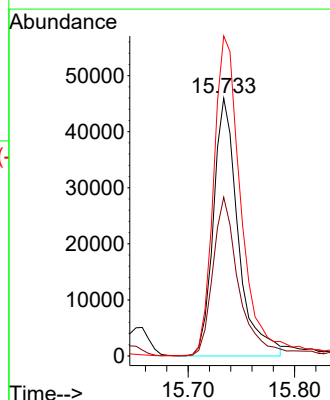
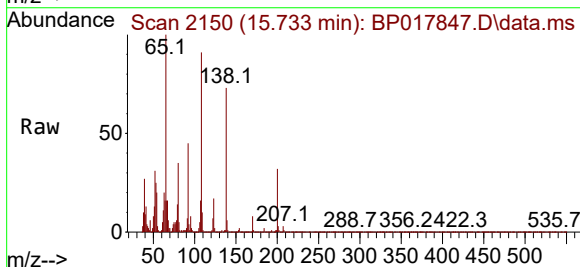
Instrument :
BNA_P
ClientSampleId :
SSTD020651

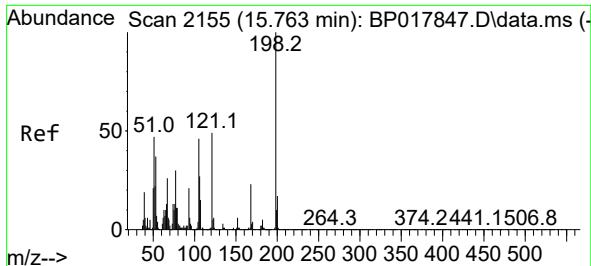
Tgt Ion:204 Resp: 225305
Ion Ratio Lower Upper
204 100
206 32.0 26.2 39.4
141 71.9 42.9 64.3#



#63
4-Nitroaniline
Concen: 20.355 ng/ul
RT: 15.733 min Scan# 2150
Delta R.T. 0.012 min
Lab File: BP017847.D
Acq: 01 Nov 2023 09:55

Tgt Ion:138 Resp: 74294
Ion Ratio Lower Upper
138 100
92 61.6 43.0 64.6
108 124.2 82.7 124.1#

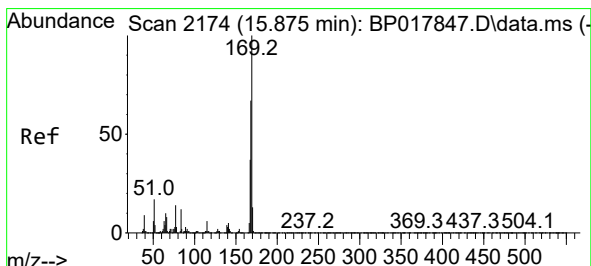
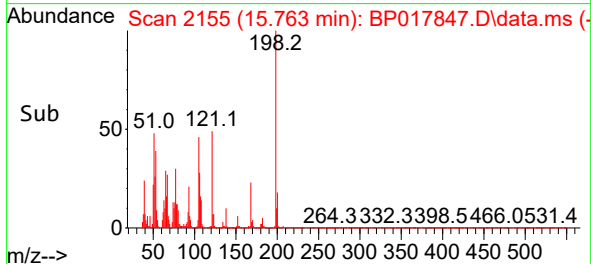
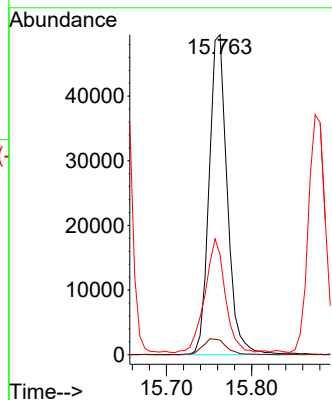
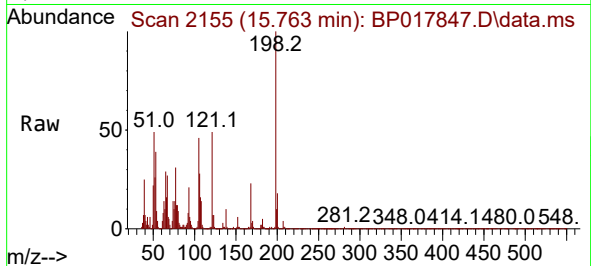




#66
 4,6-Dinitro-2-methylphenol
 Concen: 17.320 ng/ul
 RT: 15.763 min Scan# 2155
 Delta R.T. 0.012 min
 Lab File: BP017847.D
 Acq: 01 Nov 2023 09:55

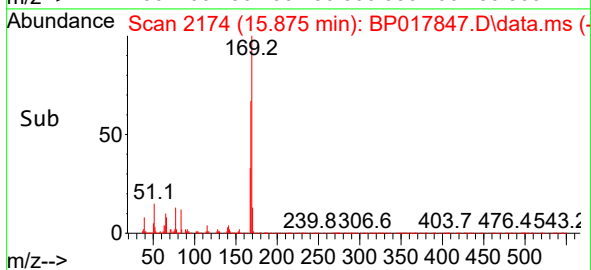
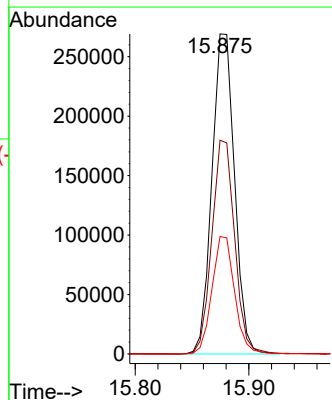
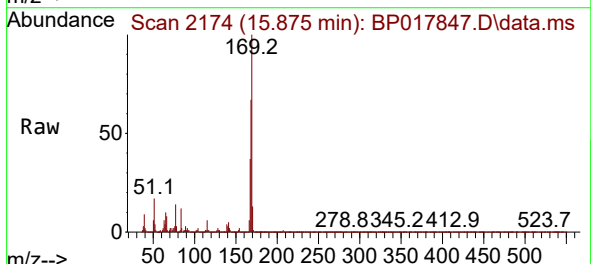
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020651

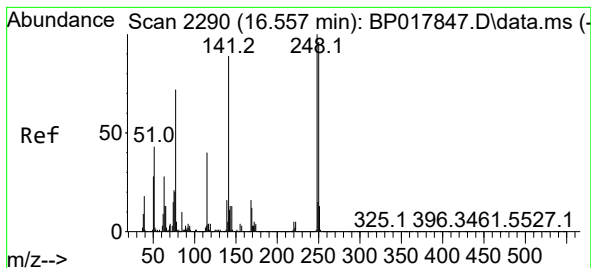
Tgt Ion:198 Resp: 72960
 Ion Ratio Lower Upper
 198 100
 182 4.5 3.9 5.9
 77 31.2 19.8 29.8#



#67
 N-Nitrosodiphenylamine
 Concen: 20.601 ng/ul
 RT: 15.875 min Scan# 2174
 Delta R.T. 0.006 min
 Lab File: BP017847.D
 Acq: 01 Nov 2023 09:55

Tgt Ion:169 Resp: 372637
 Ion Ratio Lower Upper
 169 100
 168 66.8 53.7 80.5
 167 36.7 29.4 44.0

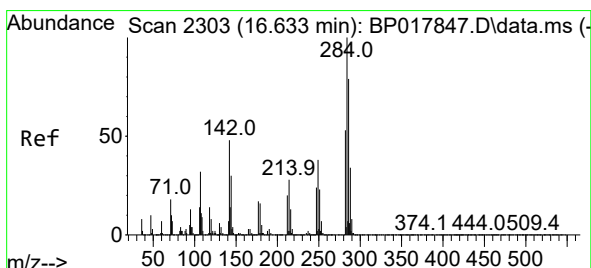
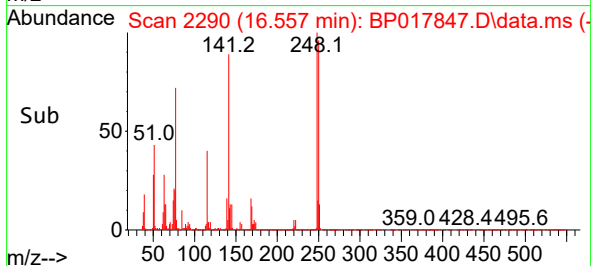
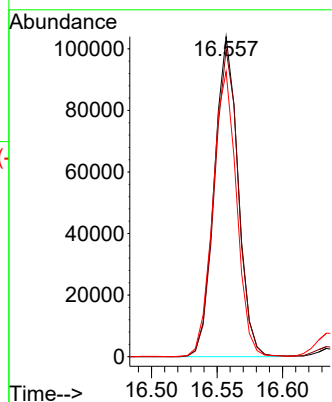
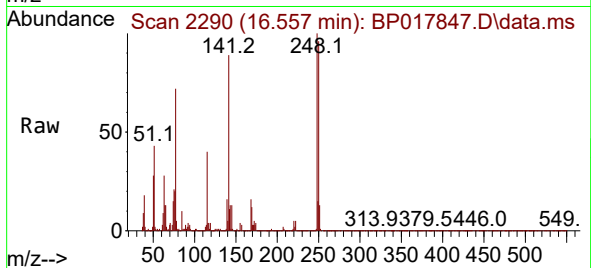




#68
4-Bromophenyl-phenylether
Concen: 18.714 ng/ul
RT: 16.557 min Scan# 2290
Delta R.T. 0.006 min
Lab File: BP017847.D
Acq: 01 Nov 2023 09:55

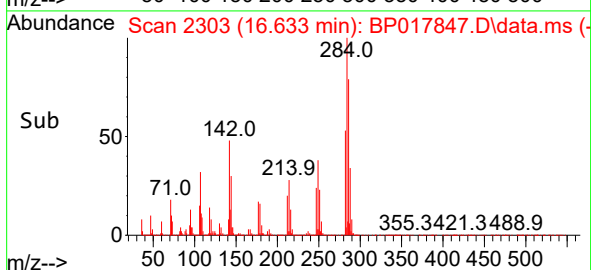
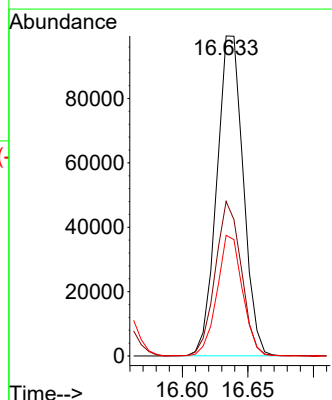
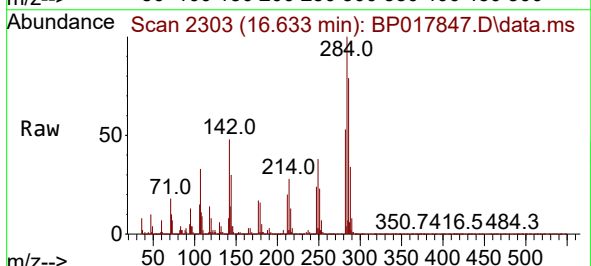
Instrument :
BNA_P
ClientSampleId :
SSTD020651

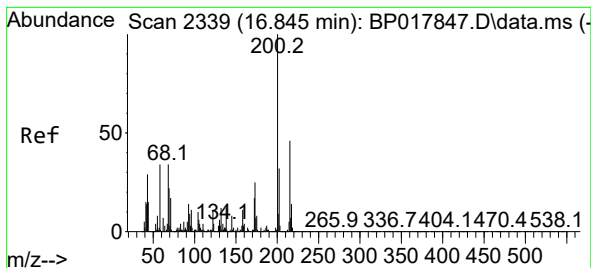
Tgt Ion:248 Resp: 130734
Ion Ratio Lower Upper
248 100
250 96.0 76.8 115.2
141 89.1 52.4 78.6#



#69
Hexachlorobenzene
Concen: 17.392 ng/ul
RT: 16.633 min Scan# 2303
Delta R.T. 0.006 min
Lab File: BP017847.D
Acq: 01 Nov 2023 09:55

Tgt Ion:284 Resp: 139487
Ion Ratio Lower Upper
284 100
142 48.3 27.6 41.4#
249 37.7 24.5 36.7#





#70

Atrazine

Concen: 19.225 ng/ul

RT: 16.845 min Scan# 21

Delta R.T. 0.012 min

Lab File: BP017847.D

Acq: 01 Nov 2023 09:55

Instrument :

BNA_P

ClientSampleId :

SSTD020651

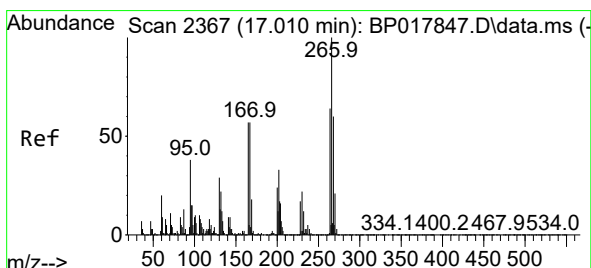
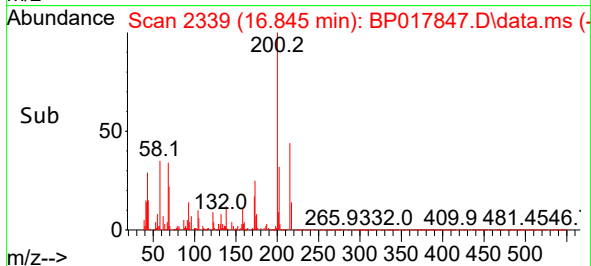
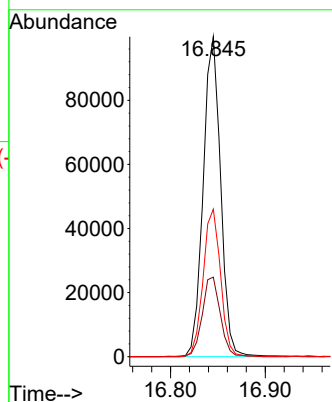
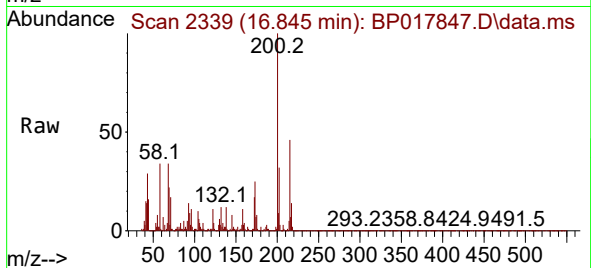
Tgt Ion:200 Resp: 127809

Ion Ratio Lower Upper

200 100

173 24.9 19.8 29.6

215 46.1 38.5 57.7



#71

Pentachlorophenol

Concen: 16.487 ng/ul

RT: 17.010 min Scan# 2367

Delta R.T. 0.006 min

Lab File: BP017847.D

Acq: 01 Nov 2023 09:55

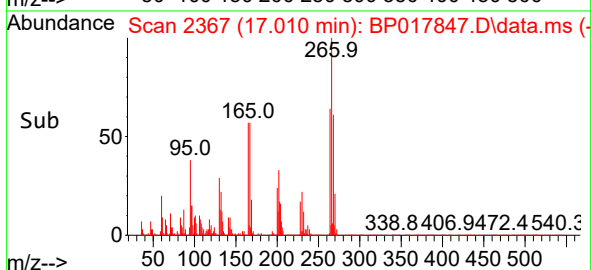
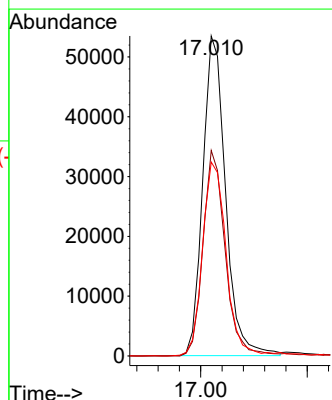
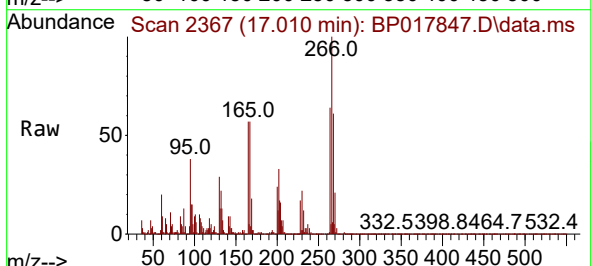
Tgt Ion:266 Resp: 79498

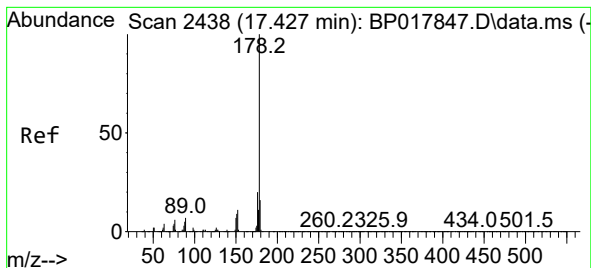
Ion Ratio Lower Upper

266 100

264 64.2 49.4 74.2

268 60.6 50.3 75.5





#72

Phenanthrene

Concen: 20.229 ng/ul

RT: 17.427 min Scan# 2438

Delta R.T. 0.006 min

Lab File: BP017847.D

Acq: 01 Nov 2023 09:55

Instrument :

BNA_P

ClientSampleId :

SSTD020651

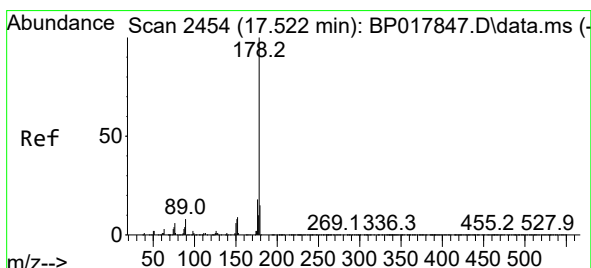
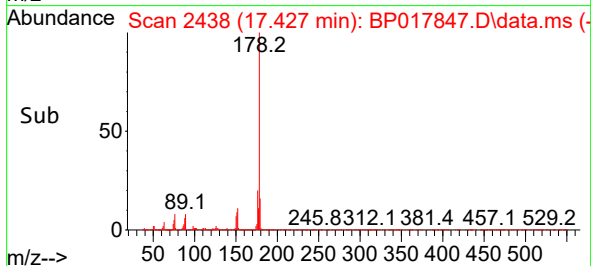
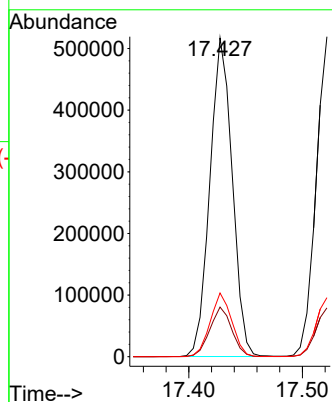
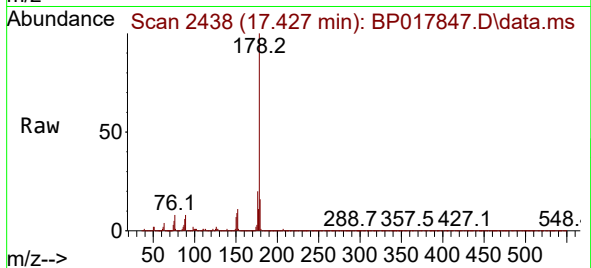
Tgt Ion:178 Resp: 707550

Ion Ratio Lower Upper

178 100

179 15.6 12.2 18.2

176 20.0 15.3 22.9



#74

Anthracene

Concen: 20.450 ng/ul

RT: 17.522 min Scan# 2454

Delta R.T. 0.012 min

Lab File: BP017847.D

Acq: 01 Nov 2023 09:55

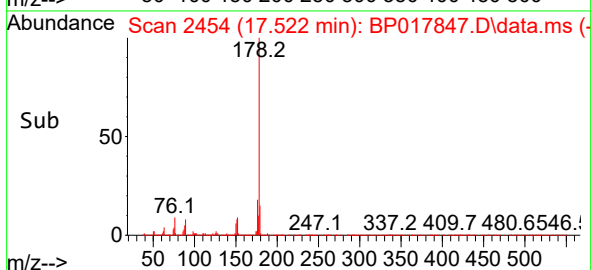
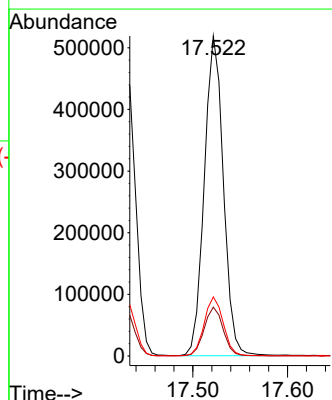
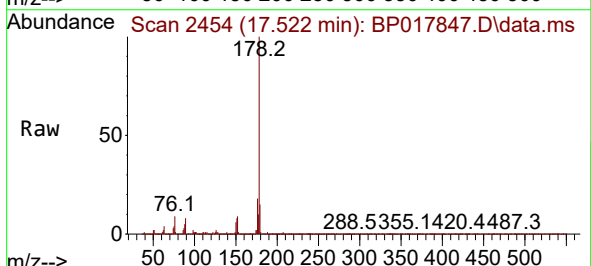
Tgt Ion:178 Resp: 724424

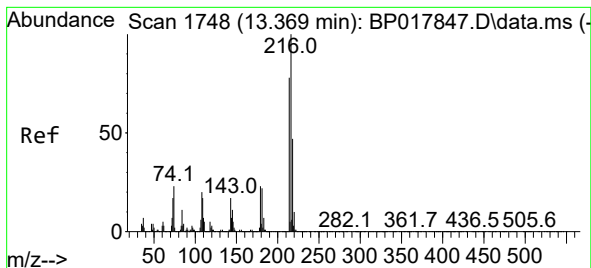
Ion Ratio Lower Upper

178 100

179 15.3 12.0 18.0

176 18.4 14.8 22.2

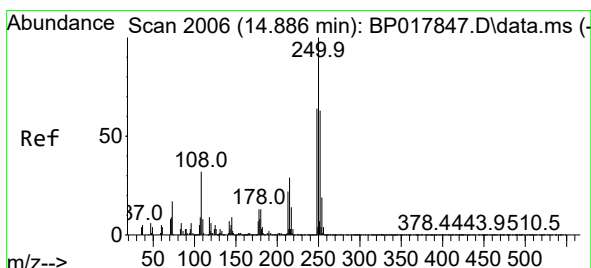
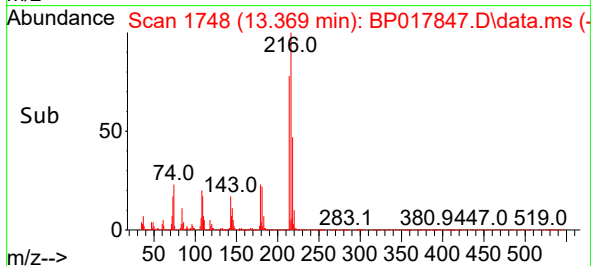
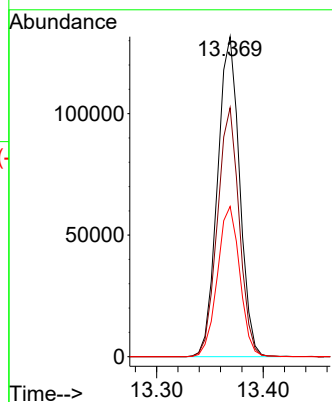
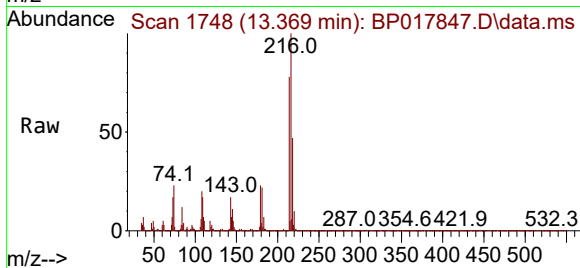




#75
1,2,3,4-Tetrachlorobenzene
Concen: 18.913 ng/uL
RT: 13.369 min Scan# 1748
Delta R.T. 0.006 min
Lab File: BP017847.D
Acq: 01 Nov 2023 09:55

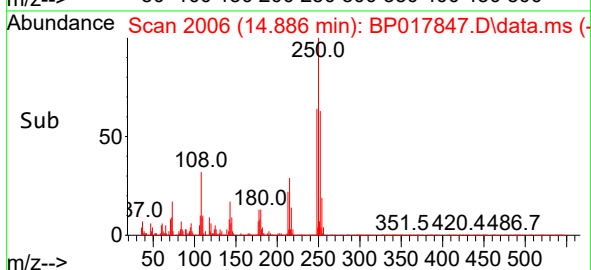
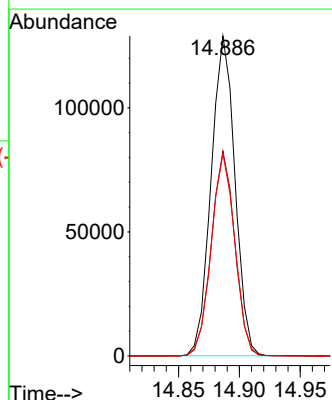
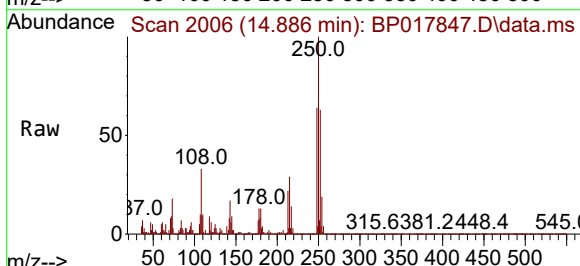
Instrument :
BNA_P
ClientSampleId :
SSTD020651

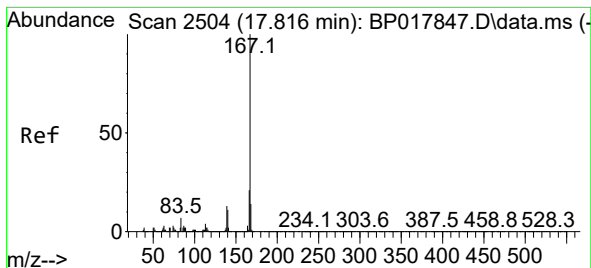
Tgt Ion:216 Resp: 189477
Ion Ratio Lower Upper
216 100
214 77.8 60.7 91.1
218 47.0 38.2 57.4



#76
Pentachlorobenzene
Concen: 18.070 ng/uL
RT: 14.886 min Scan# 2006
Delta R.T. 0.006 min
Lab File: BP017847.D
Acq: 01 Nov 2023 09:55

Tgt Ion:250 Resp: 175451
Ion Ratio Lower Upper
250 100
248 64.1 50.2 75.4
252 63.1 49.6 74.4





#77

Carbazole

Concen: 24.455 ng/ul

RT: 17.816 min Scan# 2504

Delta R.T. 0.006 min

Lab File: BP017847.D

Acq: 01 Nov 2023 09:55

Instrument :

BNA_P

ClientSampleId :

SSTD020651

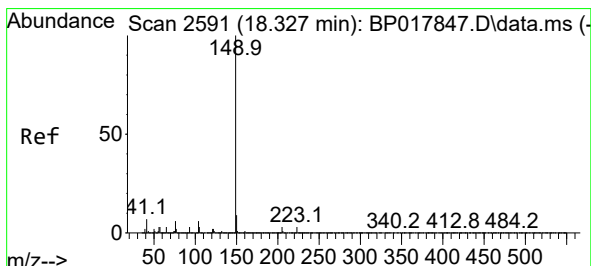
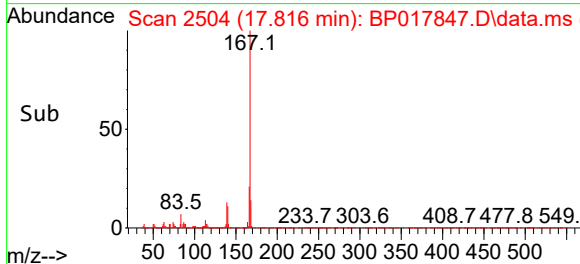
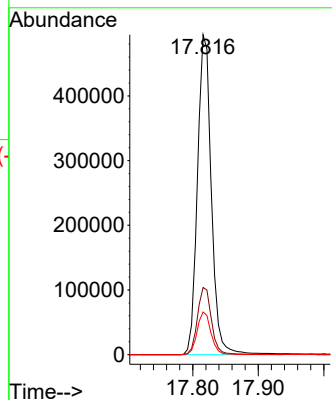
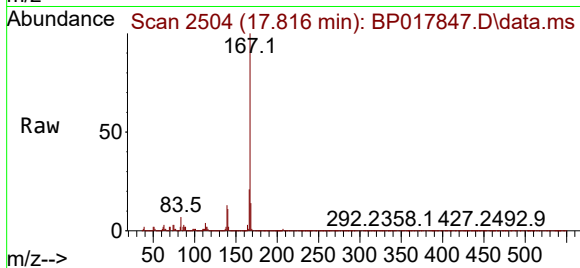
Tgt Ion:167 Resp: 732176

Ion Ratio Lower Upper

167 100

166 21.0 16.7 25.1

139 13.3 9.8 14.6



#78

Di-n-butylphthalate

Concen: 26.302 ng/ul

RT: 18.327 min Scan# 2591

Delta R.T. 0.006 min

Lab File: BP017847.D

Acq: 01 Nov 2023 09:55

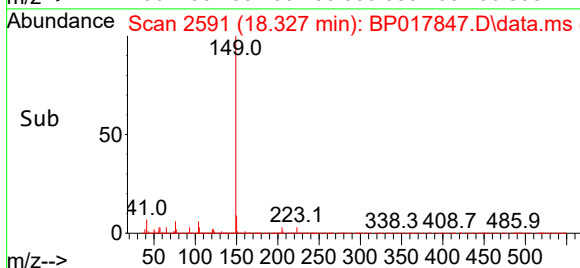
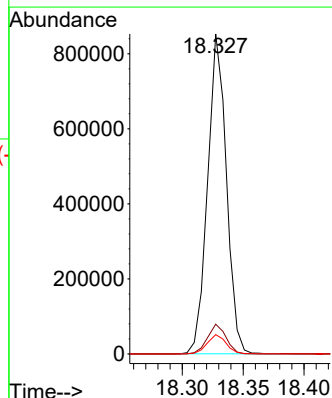
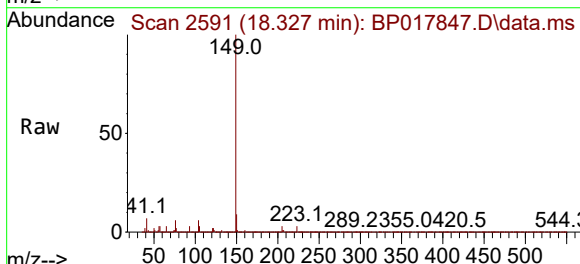
Tgt Ion:149 Resp: 914232

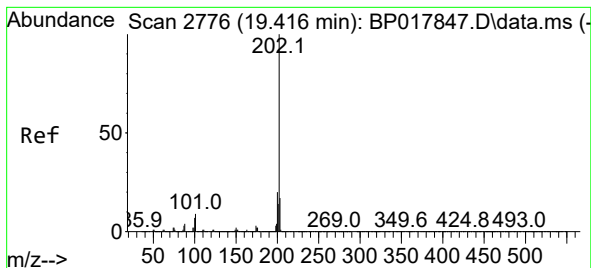
Ion Ratio Lower Upper

149 100

150 9.3 7.2 10.8

104 6.0 4.3 6.5





#80

Fluoranthene

Concen: 19.538 ng/ul

RT: 19.416 min Scan# 2776

Delta R.T. 0.012 min

Lab File: BP017847.D

Acq: 01 Nov 2023 09:55

Instrument :

BNA_P

ClientSampleId :

SSTD020651

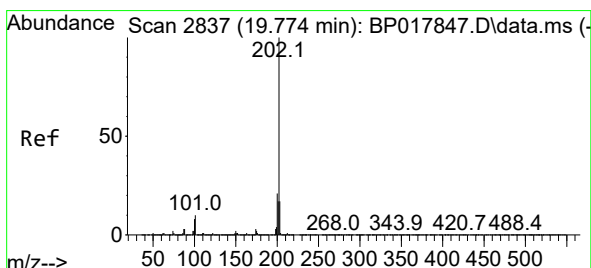
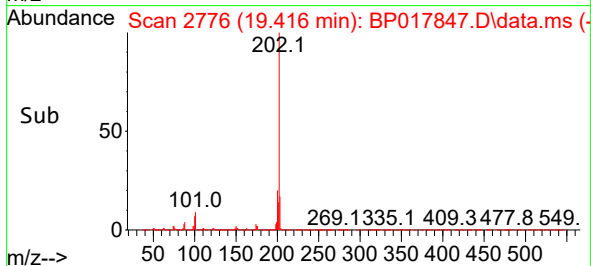
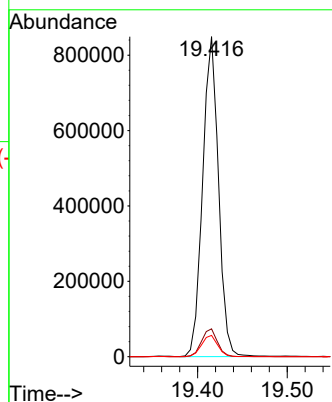
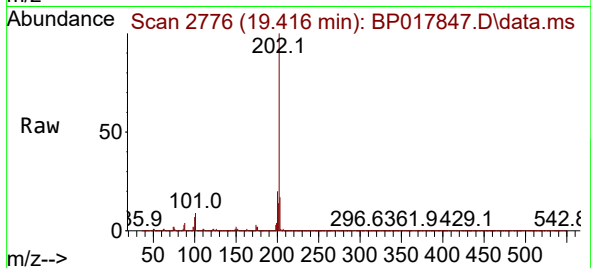
Tgt Ion:202 Resp: 1041323

Ion Ratio Lower Upper

202 100

101 8.7 7.1 10.7

100 6.7 5.7 8.5



#82

Pyrene

Concen: 19.682 ng/ul

RT: 19.774 min Scan# 2837

Delta R.T. 0.012 min

Lab File: BP017847.D

Acq: 01 Nov 2023 09:55

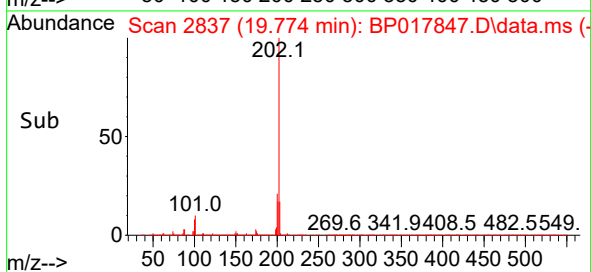
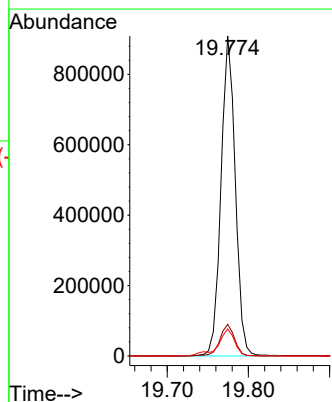
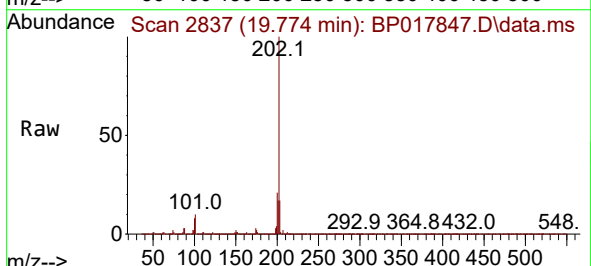
Tgt Ion:202 Resp: 1111368

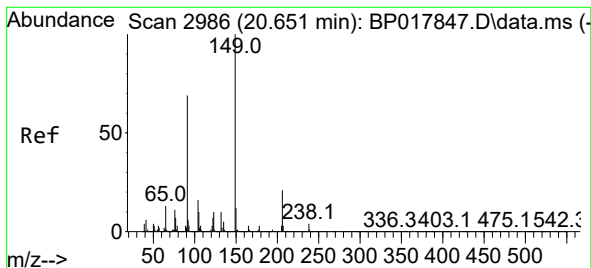
Ion Ratio Lower Upper

202 100

101 9.9 8.3 12.5

100 8.5 7.4 11.0





#83

Butylbenzylphthalate

Concen: 20.875 ng/ul

RT: 20.651 min Scan# 2986

Delta R.T. 0.017 min

Lab File: BP017847.D

Acq: 01 Nov 2023 09:55

Instrument :

BNA_P

ClientSampleId :

SSTD020651

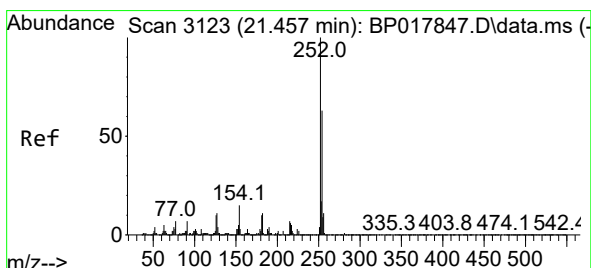
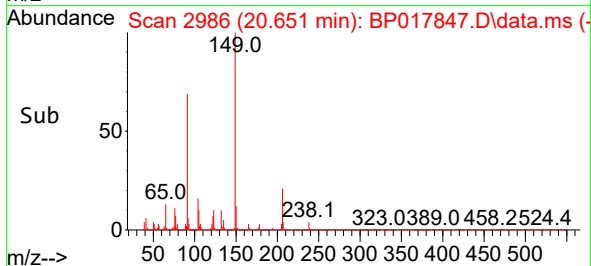
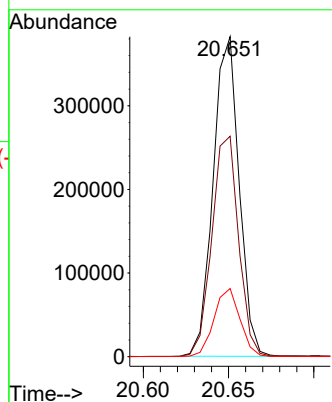
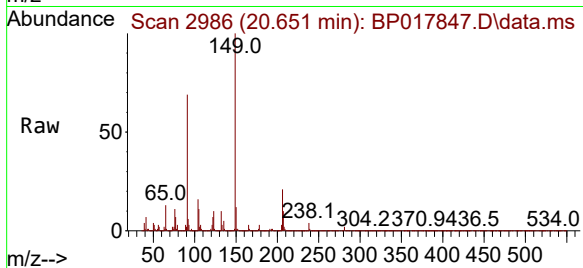
Tgt Ion:149 Resp: 405405

Ion Ratio Lower Upper

149 100

91 68.9 58.8 88.2

206 21.3 17.5 26.3



#84

3,3'-Dichlorobenzidine

Concen: 18.702 ng/ul

RT: 21.457 min Scan# 3123

Delta R.T. 0.012 min

Lab File: BP017847.D

Acq: 01 Nov 2023 09:55

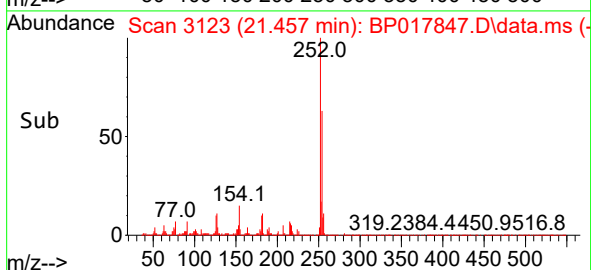
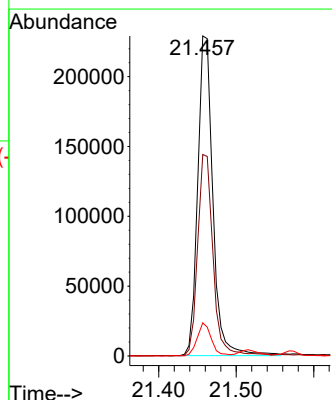
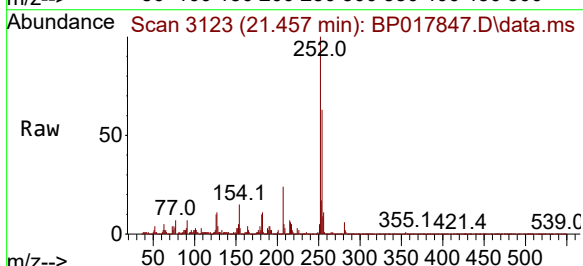
Tgt Ion:252 Resp: 312629

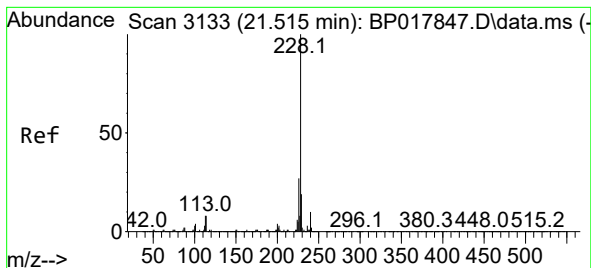
Ion Ratio Lower Upper

252 100

254 63.0 51.8 77.8

126 10.4 7.8 11.6





#85

Benzo(a)anthracene

Concen: 20.021 ng/ul

RT: 21.515 min Scan# 3133

Delta R.T. 0.017 min

Lab File: BP017847.D

Acq: 01 Nov 2023 09:55

Instrument :

BNA_P

ClientSampleId :

SSTD020651

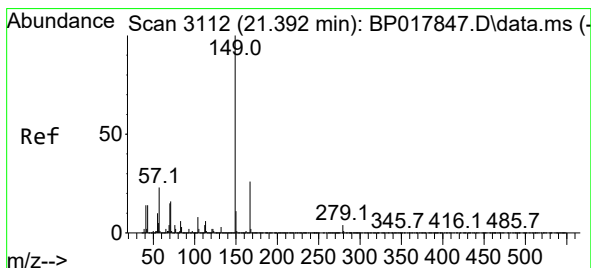
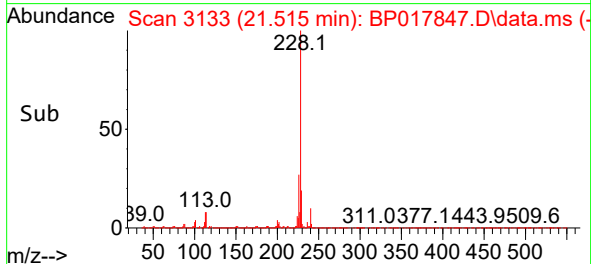
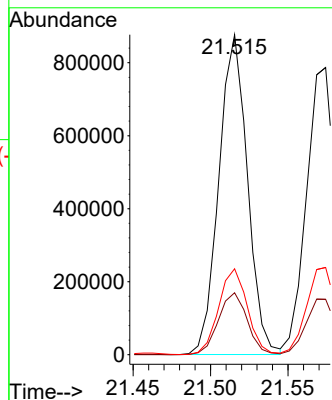
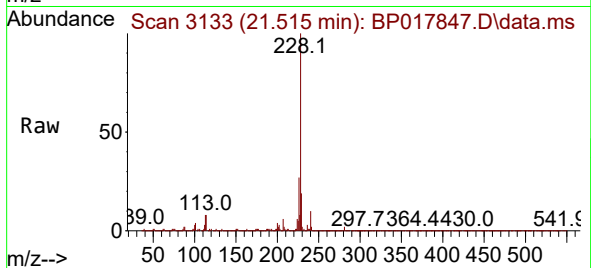
Tgt Ion:228 Resp: 1126137

Ion Ratio Lower Upper

228 100

229 19.4 15.6 23.4

226 26.9 21.1 31.7



#86

Bis(2-ethylhexyl)phthalate

Concen: 20.897 ng/ul

RT: 21.392 min Scan# 3112

Delta R.T. 0.012 min

Lab File: BP017847.D

Acq: 01 Nov 2023 09:55

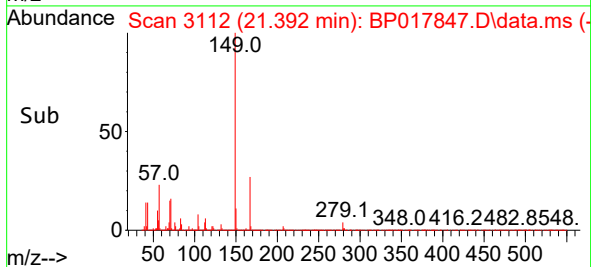
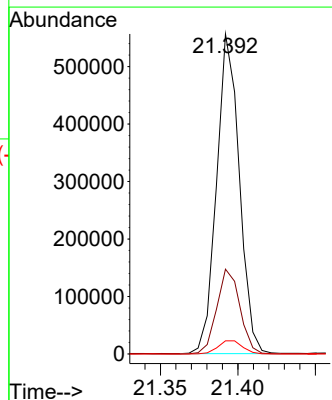
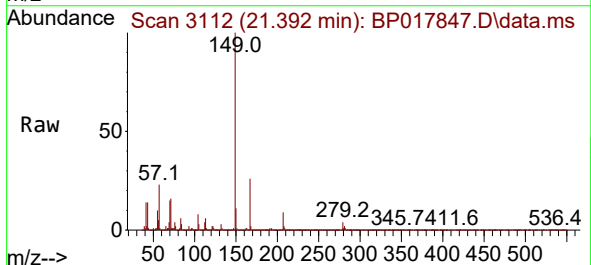
Tgt Ion:149 Resp: 566527

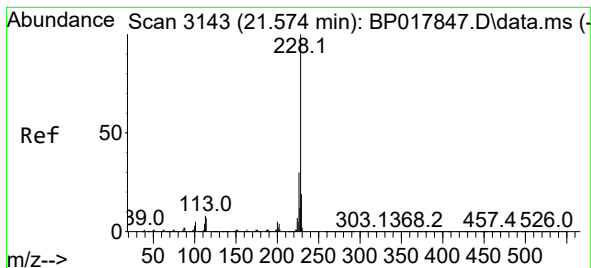
Ion Ratio Lower Upper

149 100

167 26.5 21.6 32.4

279 4.1 3.6 5.4





#87

Chrysene

Concen: 19.867 ng/ul

RT: 21.574 min Scan# 3143

Delta R.T. 0.017 min

Lab File: BP017847.D

Acq: 01 Nov 2023 09:55

Instrument :

BNA_P

ClientSampleId :

SSTD020651

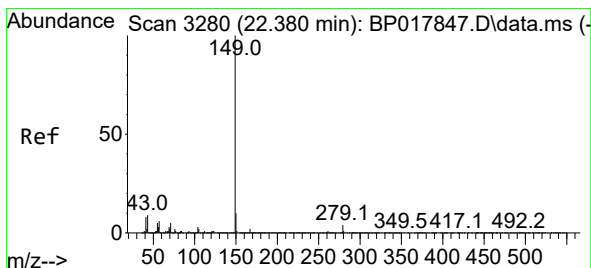
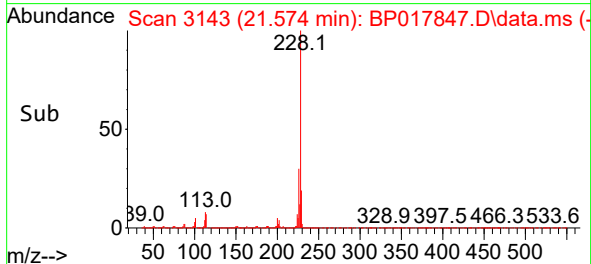
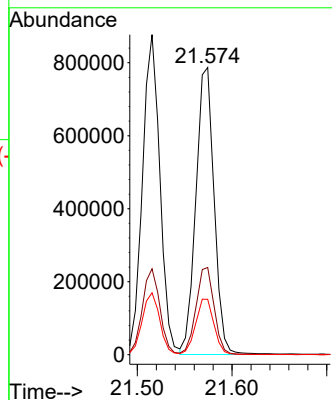
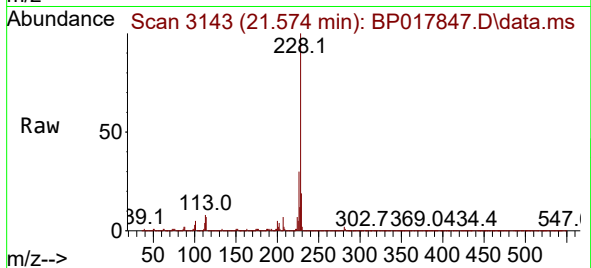
Tgt Ion:228 Resp: 1056779

Ion Ratio Lower Upper

228 100

226 30.4 24.0 36.0

229 19.3 15.5 23.3



#89

Di-n-octyl phthalate

Concen: 18.587 ng/ul

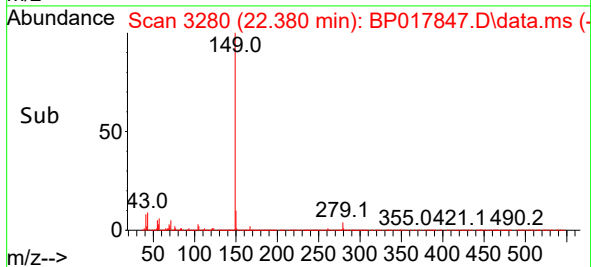
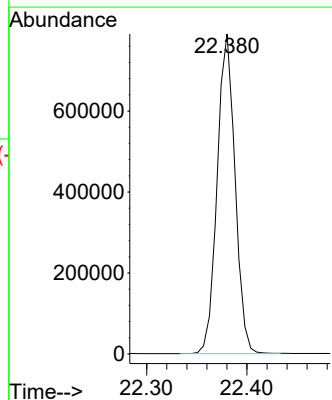
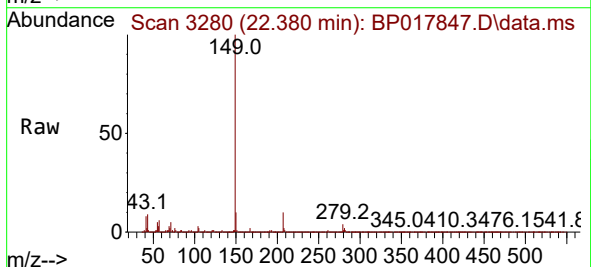
RT: 22.380 min Scan# 3280

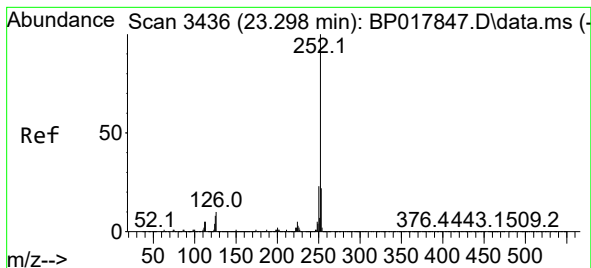
Delta R.T. 0.017 min

Lab File: BP017847.D

Acq: 01 Nov 2023 09:55

Tgt Ion:149 Resp: 976733





#90

Benzo(b)fluoranthene

Concen: 19.236 ng/ul

RT: 23.298 min Scan# 3436

Delta R.T. 0.023 min

Lab File: BP017847.D

Acq: 01 Nov 2023 09:55

Instrument :

BNA_P

ClientSampleId :

SSTD020651

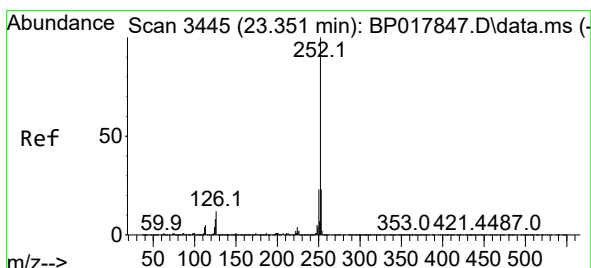
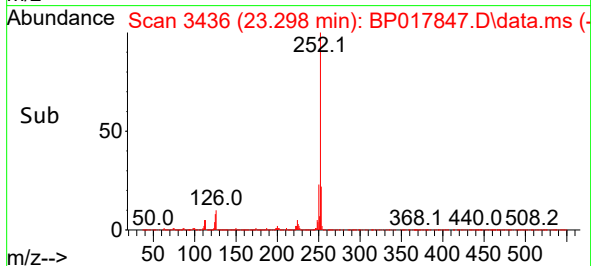
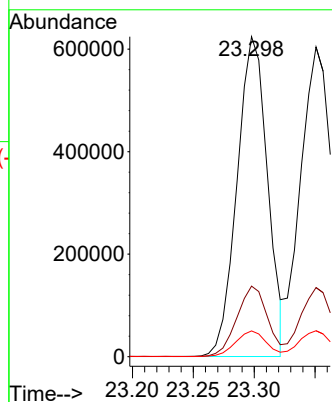
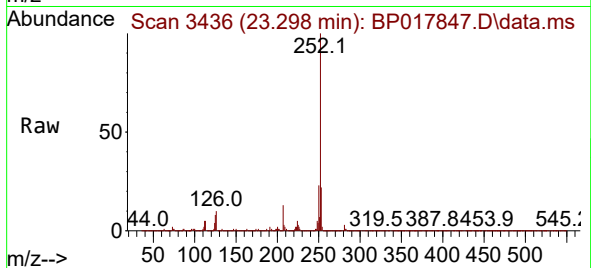
Tgt Ion:252 Resp: 1086108

Ion Ratio Lower Upper

252 100

253 22.0 17.4 26.0

125 8.1 7.1 10.7



#91

Benzo(k)fluoranthene

Concen: 19.523 ng/ul

RT: 23.351 min Scan# 3445

Delta R.T. 0.023 min

Lab File: BP017847.D

Acq: 01 Nov 2023 09:55

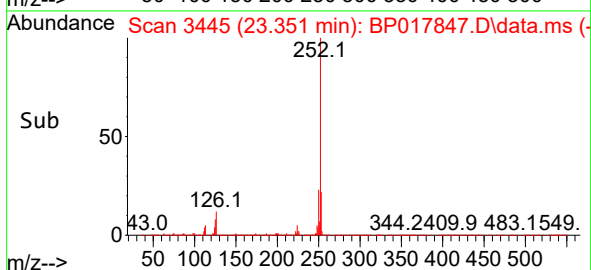
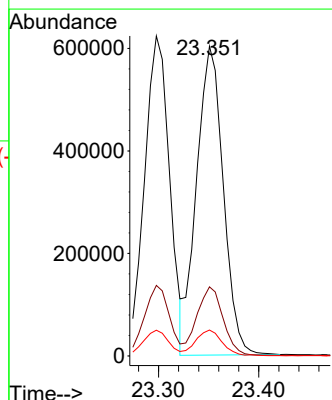
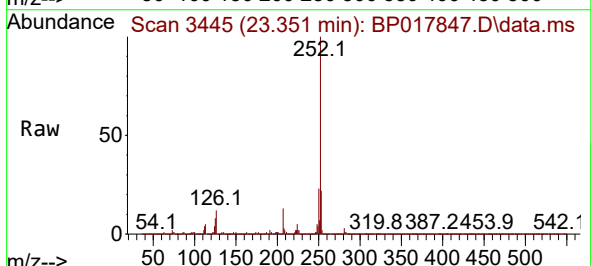
Tgt Ion:252 Resp: 1117187

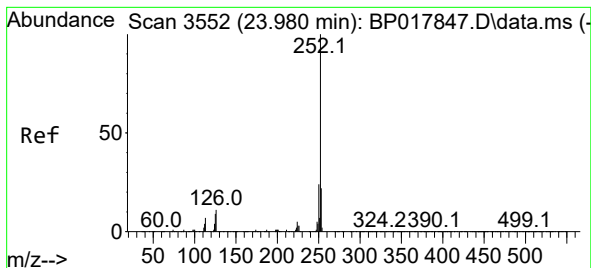
Ion Ratio Lower Upper

252 100

253 22.3 17.5 26.3

125 8.4 7.0 10.6





#93

Benzo(a)pyrene

Concen: 19.482 ng/ul

RT: 23.980 min Scan# 3552

Delta R.T. 0.023 min

Lab File: BP017847.D

Acq: 01 Nov 2023 09:55

Instrument :

BNA_P

ClientSampleId :

SSTD020651

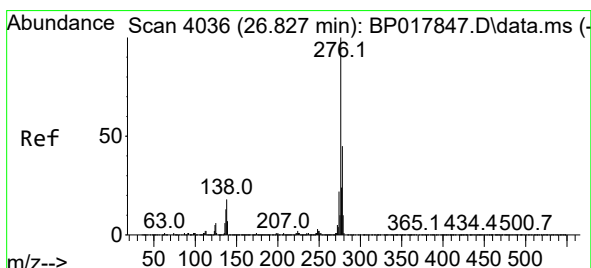
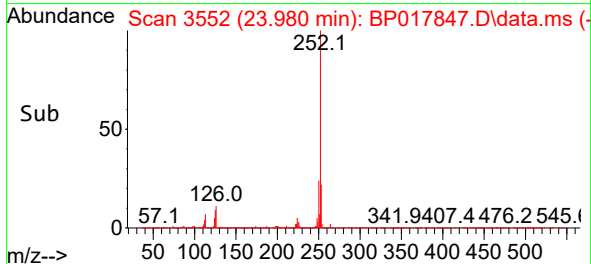
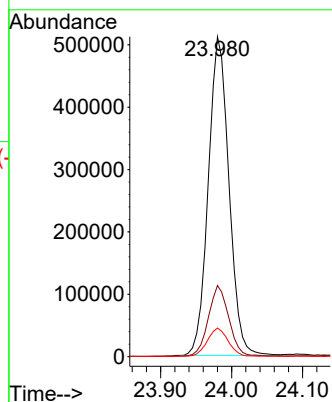
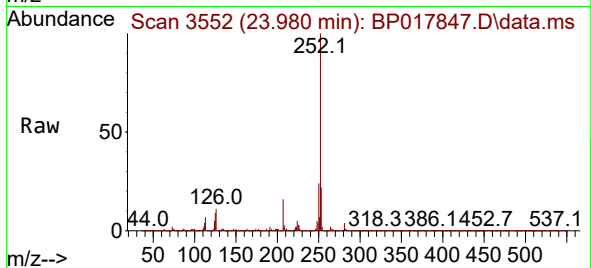
Tgt Ion:252 Resp: 1032660

Ion Ratio Lower Upper

252 100

253 22.3 17.4 26.2

125 8.9 7.8 11.6



#94

Indeno(1,2,3-cd)pyrene

Concen: 19.480 ng/ul

RT: 26.827 min Scan# 4036

Delta R.T. 0.047 min

Lab File: BP017847.D

Acq: 01 Nov 2023 09:55

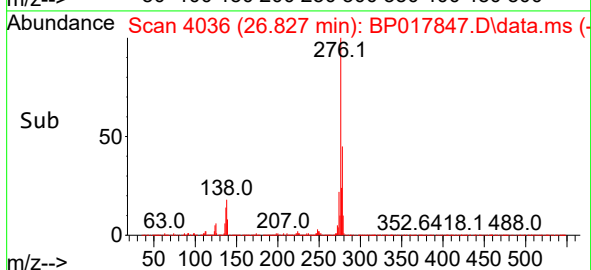
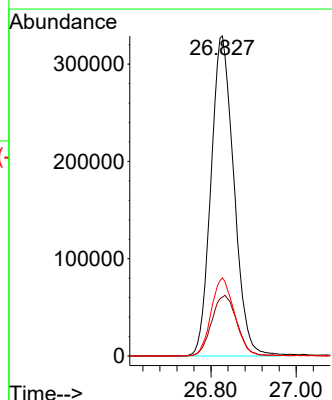
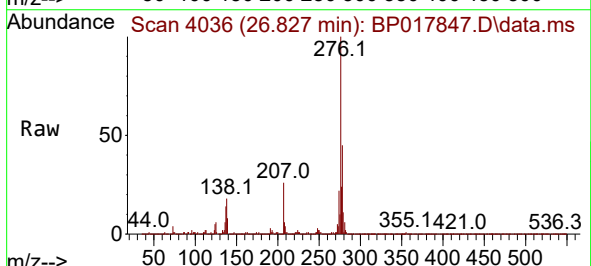
Tgt Ion:276 Resp: 1230625

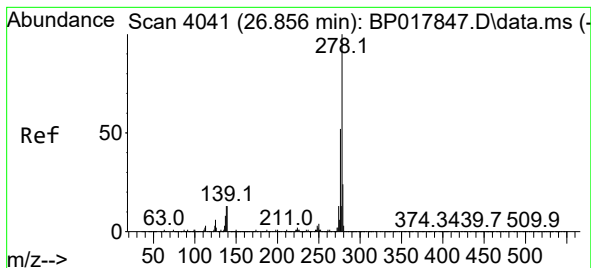
Ion Ratio Lower Upper

276 100

138 18.4 15.6 23.4

277 24.4 19.4 29.2





#95

Dibenzo(a,h)anthracene

Concen: 19.241 ng/ul

RT: 26.856 min Scan# 4041

Delta R.T. 0.047 min

Lab File: BP017847.D

Acq: 01 Nov 2023 09:55

Instrument :

BNA_P

ClientSampleId :

SSTD020651

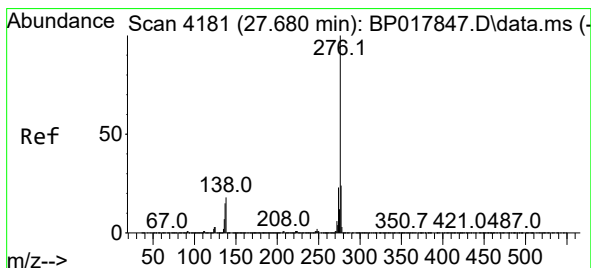
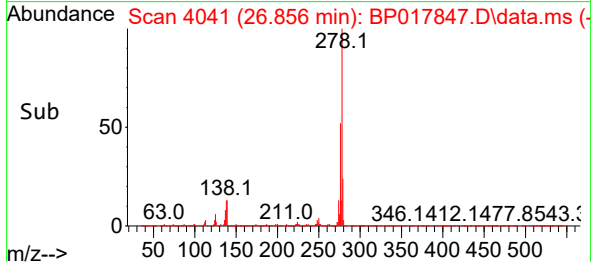
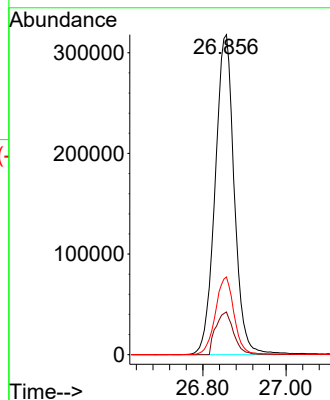
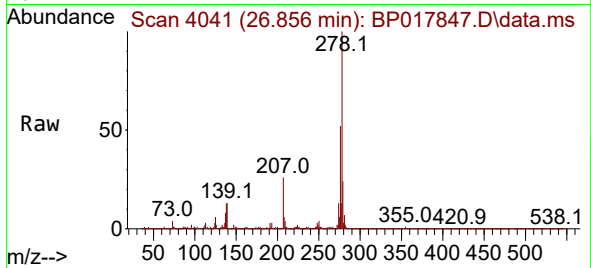
Tgt Ion:278 Resp: 1014237

Ion Ratio Lower Upper

278 100

139 13.3 11.4 17.2

279 24.3 18.8 28.2



#96

Benzo(g,h,i)perylene

Concen: 19.515 ng/ul

RT: 27.680 min Scan# 4181

Delta R.T. 0.053 min

Lab File: BP017847.D

Acq: 01 Nov 2023 09:55

Tgt Ion:276 Resp: 993292

Ion Ratio Lower Upper

276 100

138 18.0 15.0 22.6

277 23.7 18.5 27.7

