

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP030723\
 Data File : BP013967.D
 Acq On : 07 Mar 2023 18:11
 Operator : CG/JU
 Sample : SSTD16040
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD160622

Quant Time: Mar 08 00:45:47 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 08 00:39:16 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.087	152	138130	20.000	ng/u1	0.00
20) Naphthalene-d8	10.916	136	539541	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.728	164	371198	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.486	188	896376	20.000	ng/u1	0.00
79) Chrysene-d12	21.568	240	968935	20.000	ng/u1	0.00
88) Perylene-d12	24.110	264	947230	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.434	96	217001	65.115	ng/uL	0.00
4) Pyridine-d5	3.869	84	1550747	156.955	ng/u1	0.00
7) Phenol-d5	7.252	99	1966969	159.824	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.416	67	1046856	145.157	ng/u1	0.01
11) 2-Chlorophenol-d4	7.622	132	1491067	164.583	ng/u1	0.01
15) 4-Methylphenol-d8	8.816	113	1553884	154.472	ng/u1	0.02
21) Nitrobenzene-d5	9.275	128	749970	199.780	ng/u1	0.02
24) 2-Nitrophenol-d4	9.998	143	854541	197.154	ng/u1	0.01
28) 2,4-Dichlorophenol-d3	10.540	165	1631145	184.668	ng/u1	0.02
31) 4-Chloroaniline-d4	11.063	131	1992223	159.119	ng/u1	0.02
46) Dimethylphthalate-d6	14.145	166	4851879	165.953	ng/u1	0.02
49) Acenaphthylene-d8	14.434	160	5265616	166.382	ng/u1	0.01
54) 4-Nitrophenol-d4	14.957	143	889459	170.769	ng/u1	0.04
60) Fluorene-d10	15.728	176	4072776	163.547	ng/u1	0.01
65) 4,6-Dinitro-2-methylph...	15.863	200	1096044	199.309	ng/u1	0.03
73) Anthracene-d10	17.592	188	6574164	160.394	ng/u1	0.01
81) Pyrene-d10	19.810	212	8376725	152.451	ng/u1	0.01
92) Benzo(a)pyrene-d12	23.957	264	8090819	170.468	ng/u1	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.475	88	230448	64.414	ng/uL	95
5) Pyridine	3.887	79	1570661	160.860	ng/u1	95
6) Benzaldehyde	7.222	77	651757	117.433	ng/u1	99
8) Phenol	7.281	94	1984809	157.108	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.510	93	1423414	140.607	ng/u1	98
12) 2-Chlorophenol	7.657	128	1490743	160.368	ng/u1	99
13) 2-Methylphenol	8.540	108	1431972	148.499	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.622	45	1520040	132.003	ng/u1	97
16) Acetophenone	8.934	105	2377148	147.356	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.946	70	1183899	147.780	ng/u1	100
18) 4-Methylphenol	8.893	108	1593900	149.713	ng/u1	99
19) Hexachloroethane	9.181	117	635835	167.037	ng/u1	95
22) Nitrobenzene	9.322	77	1904235	192.808	ng/u1	97
23) Isophorone	9.863	82	3415737	163.927	ng/u1	99
25) 2-Nitrophenol	10.034	139	847009	180.297	ng/u1	98
26) 2,4-Dimethylphenol	10.087	107	1886513	180.359	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.328	93	1966493	156.278	ng/u1	99
29) 2,4-Dichlorophenol	10.569	162	1548108	178.031	ng/u1	100
30) Naphthalene	10.969	128	4436721	154.472	ng/u1	100
32) 4-Chloroaniline	11.087	127	2011735	159.383	ng/u1	99
33) Hexachlorobutadiene	11.245	225	1204026	196.559	ng/u1	96
34) Caprolactam	11.928	113	290924	95.344	ng/u1	95
35) 4-Chloro-3-methylphenol	12.210	107	1780769	177.380	ng/u1	97
36) 2-Methylnaphthalene	12.569	142	3132288	155.114	ng/u1	100

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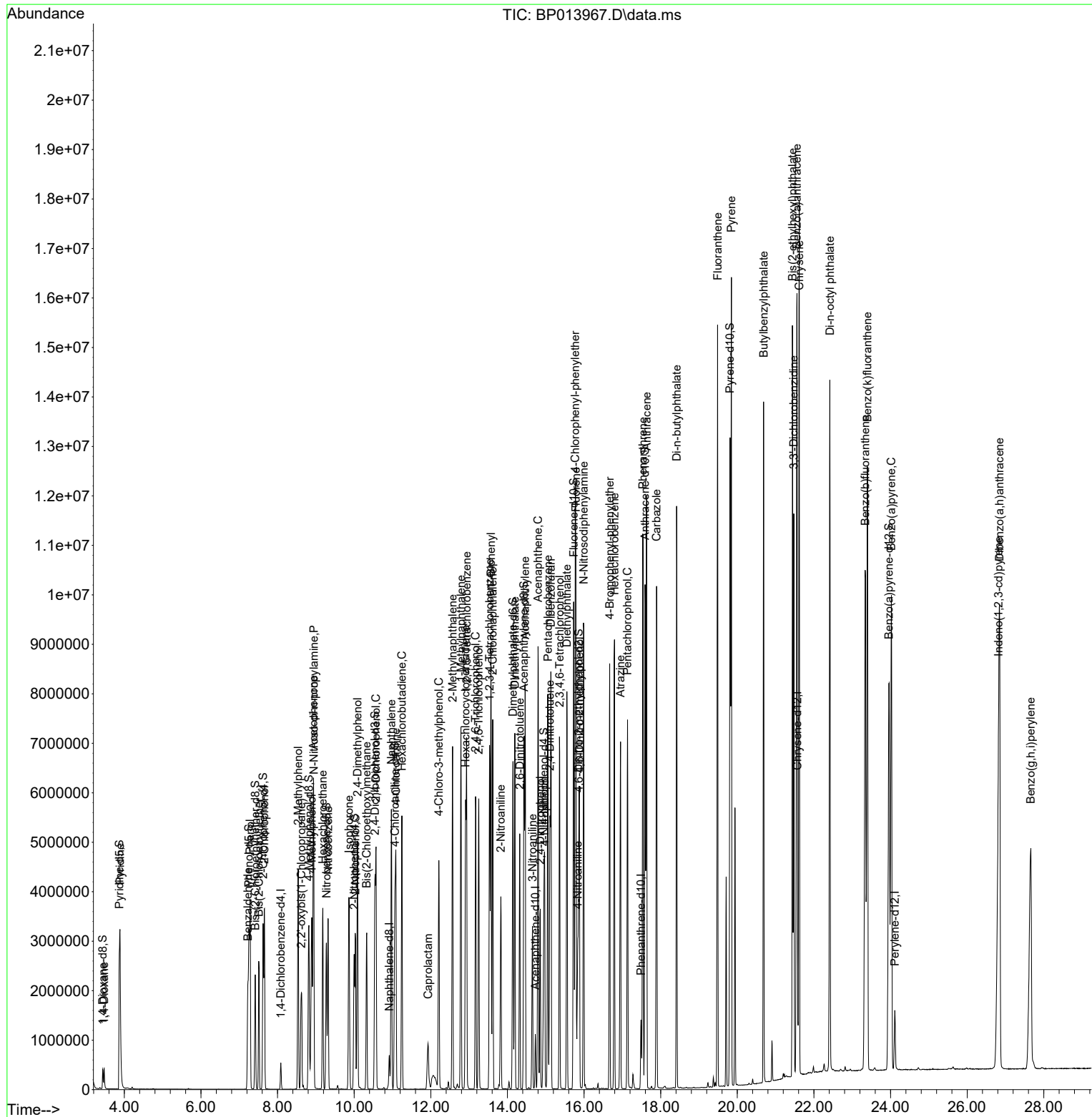
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.787	142	3178576	152.342	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.934	216	2150775	183.869	ng/ul	98
40) Hexachlorocyclopentadiene	12.904	237	1705169	227.028	ng/ul	97
41) 2,4,6-Trichlorophenol	13.169	196	1423448	185.441	ng/ul	98
42) 2,4,5-Trichlorophenol	13.251	196	1580378	190.205	ng/ul	100
43) 1,1'-Biphenyl	13.569	154	4400856	158.005	ng/ul	99
44) 2-Chloronaphthalene	13.616	162	3557525	162.359	ng/ul	98
45) 2-Nitroaniline	13.828	65	1153426	218.552	ng/ul	99
47) Dimethylphthalate	14.192	163	4685644	161.589	ng/ul	100
48) 2,6-Dinitrotoluene	14.322	165	1043866	206.041	ng/ul	98
50) Acenaphthylene	14.463	152	5328186	156.063	ng/ul	99
51) 3-Nitroaniline	14.651	138	812005	162.112	ng/ul	99
52) Acenaphthene	14.798	153	3820707	159.886	ng/ul	99
53) 2,4-Dinitrophenol	14.857	184	811595	224.645	ng/ul	99
55) 4-Nitrophenol	14.975	109	952473	208.407	ng/ul	96
56) Dibenzofuran	15.134	168	5331392	155.616	ng/ul	99
57) 2,4-Dinitrotoluene	15.110	165	1513084	200.325	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.363	232	1494566	190.842	ng/ul	95
59) Diethylphthalate	15.551	149	4819064	165.500	ng/ul	99
61) Fluorene	15.786	166	4427731	158.418	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.769	204	2491271	171.426	ng/ul	98
63) 4-Nitroaniline	15.833	138	715087	150.759	ng/ul	92
66) 4,6-Dinitro-2-methylph...	15.881	198	1029102	190.883	ng/ul#	98
67) N-Nitrosodiphenylamine	15.992	169	3818215	156.714	ng/ul	99
68) 4-Bromophenyl-phenylether	16.669	248	1733115	183.086	ng/ul	95
69) Hexachlorobenzene	16.792	284	2022418	183.355	ng/ul	99
70) Atrazine	16.951	200	1655427	169.903	ng/ul	99
71) Pentachlorophenol	17.133	266	1380106	192.278	ng/ul	98
72) Phenanthrene	17.533	178	7315865	154.234	ng/ul	99
74) Anthracene	17.633	178	7333965	153.679	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.534	216	2230367	186.392	ng/uL	99
76) Pentachlorobenzene	15.057	250	2269153	183.764	ng/uL	99
77) Carbazole	17.892	167	6540466	155.585	ng/ul	99
78) Di-n-butylphthalate	18.416	149	8264058	162.087	ng/ul	99
80) Fluoranthene	19.486	202	9487001	150.818	ng/ul	99
82) Pyrene	19.845	202	9598558	143.122	ng/ul	98
83) Butylbenzylphthalate	20.686	149	4198892	182.934	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.474	252	3548967	162.741	ng/ul	99
85) Benzo(a)anthracene	21.557	228	10434528	157.604	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.439	149	6172824	175.626	ng/ul	98
87) Chrysene	21.616	228	9665995	154.745	ng/ul	97
89) Di-n-octyl phthalate	22.415	149	10625719	163.022	ng/ul	100
90) Benzo(b)fluoranthene	23.339	252	10215048	161.726	ng/ul	99
91) Benzo(k)fluoranthene	23.398	252	9984628	159.340	ng/ul	99
93) Benzo(a)pyrene	24.021	252	8593558	160.527	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.821	276	9883528	164.596	ng/ul	99
95) Dibenzo(a,h)anthracene	26.845	278	8227148	164.022	ng/ul	99
96) Benzo(g,h,i)perylene	27.662	276	7790246	162.953	ng/ul	99

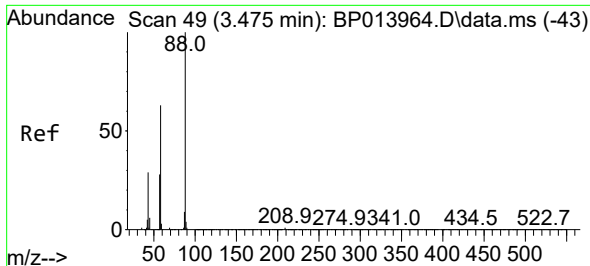
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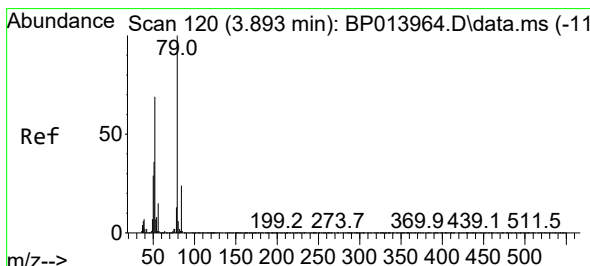
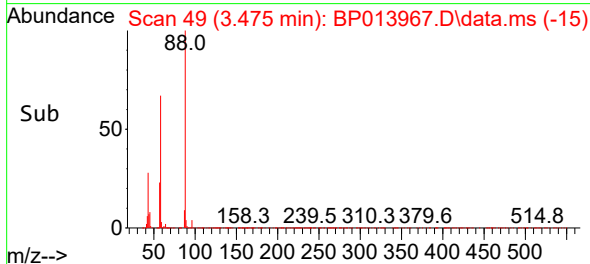
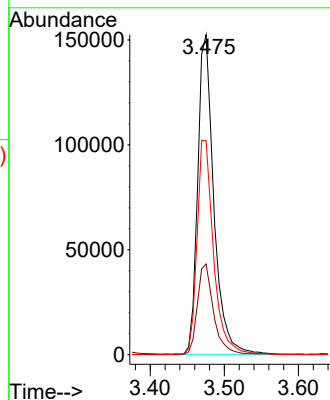
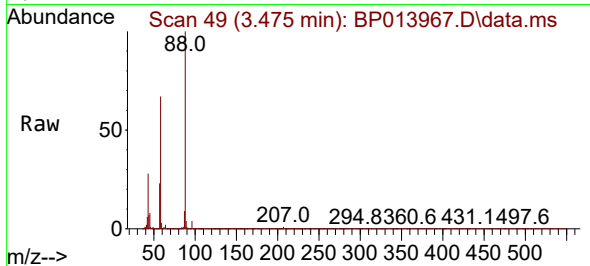




#2
1,4-Dioxane
Concen: 64.414 ng/uL
RT: 3.475 min Scan# 49
Delta R.T. -0.000 min
Lab File: BP013967.D
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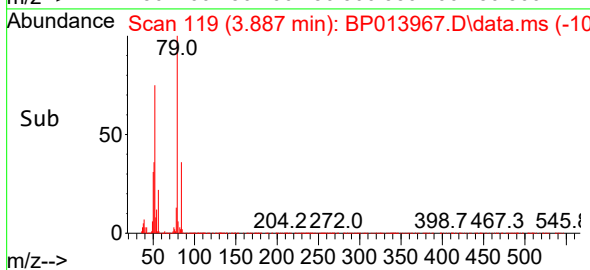
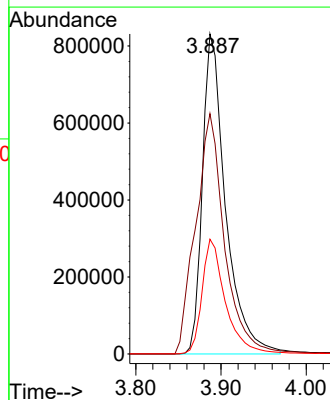
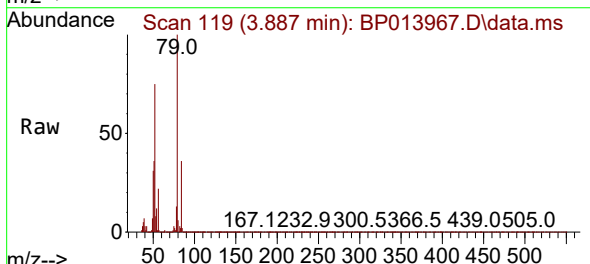
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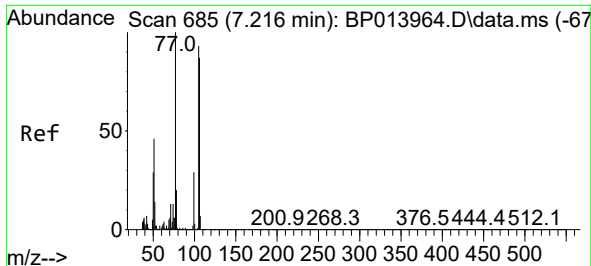
Tgt Ion: 88 Resp: 230448
Ion Ratio Lower Upper
88 100
43 28.3 23.9 35.9
58 66.9 50.2 75.2



#5
Pyridine
Concen: 160.860 ng/uL
RT: 3.887 min Scan# 119
Delta R.T. -0.006 min
Lab File: BP013967.D
Acq: 07 Mar 2023 18:11

Tgt Ion: 79 Resp: 1570661
Ion Ratio Lower Upper
79 100
52 75.1 55.1 82.7
51 35.9 28.9 43.3

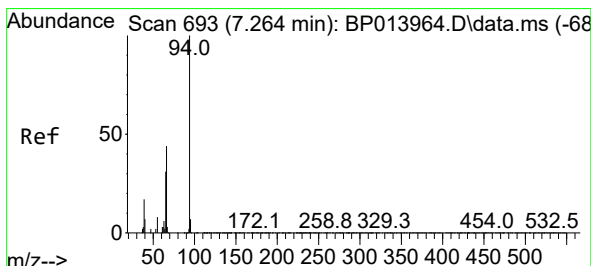
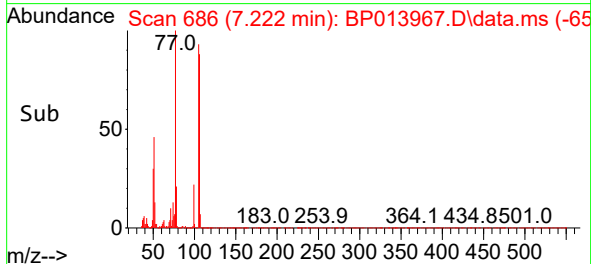
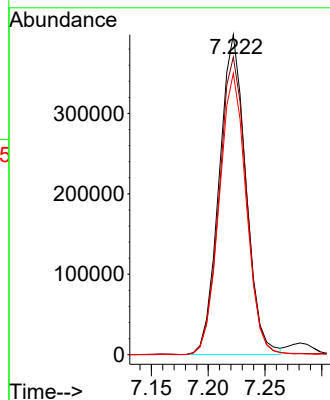
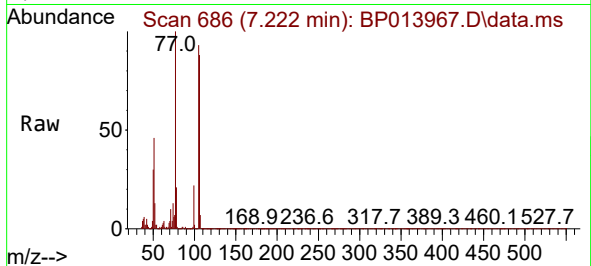




#6
Benzaldehyde
Concen: 117.433 ng/ul
RT: 7.222 min Scan# 61
Delta R.T. 0.006 min
Lab File: BP013967.D
Acq: 07 Mar 2023 18:11

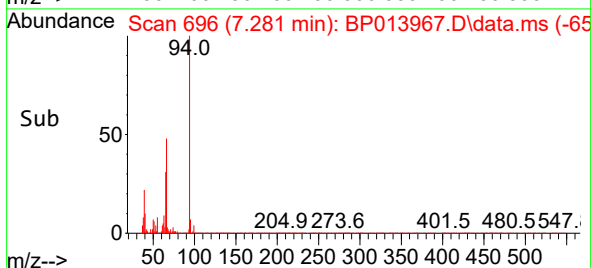
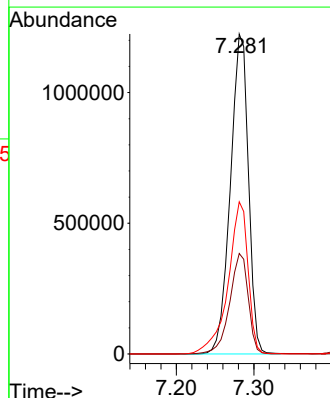
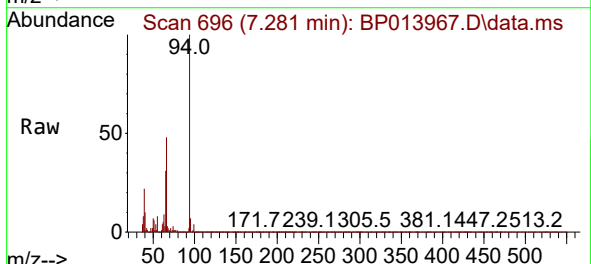
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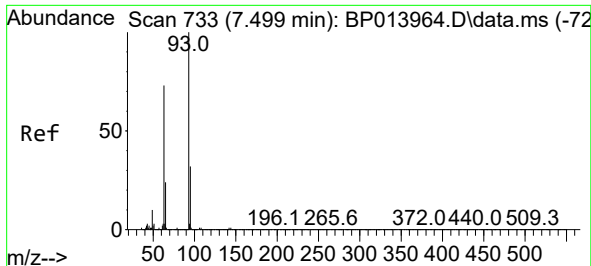
Tgt Ion: 77 Resp: 651757
Ion Ratio Lower Upper
77 100
105 93.0 74.2 111.2
106 88.0 69.8 104.8



#8
Phenol
Concen: 157.108 ng/ul
RT: 7.281 min Scan# 696
Delta R.T. 0.017 min
Lab File: BP013967.D
Acq: 07 Mar 2023 18:11

Tgt Ion: 94 Resp: 1984809
Ion Ratio Lower Upper
94 100
65 31.4 25.2 37.8
66 47.6 37.2 55.8

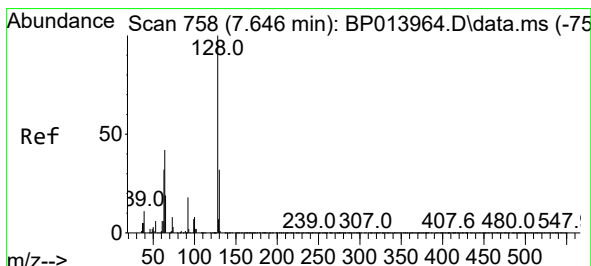
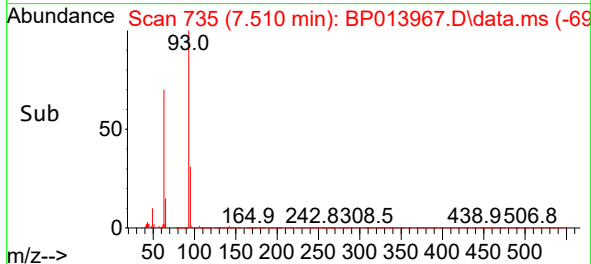
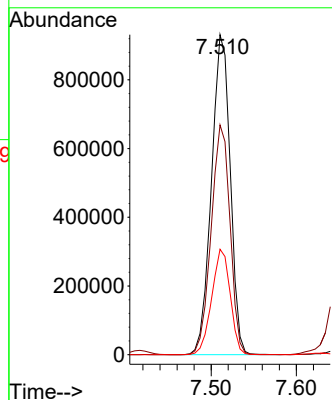
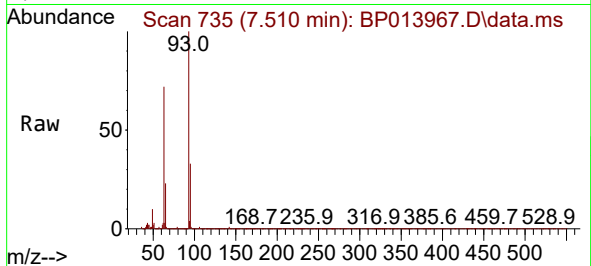




#10
Bis(2-Chloroethyl)ether
Concen: 140.607 ng/ul
RT: 7.510 min Scan# 71
Delta R.T. 0.012 min
Lab File: BP013967.D
Acq: 07 Mar 2023 18:11

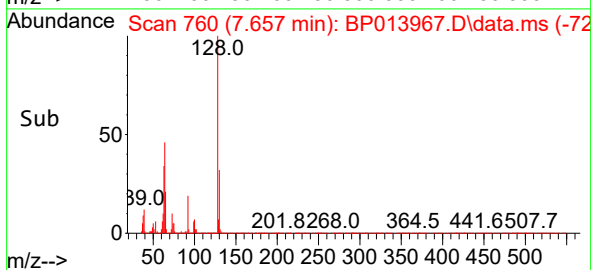
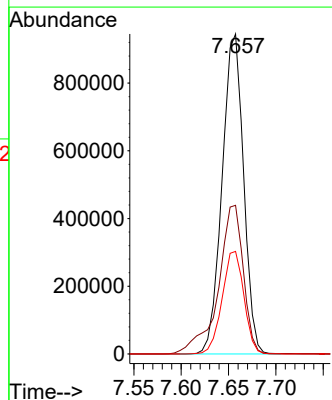
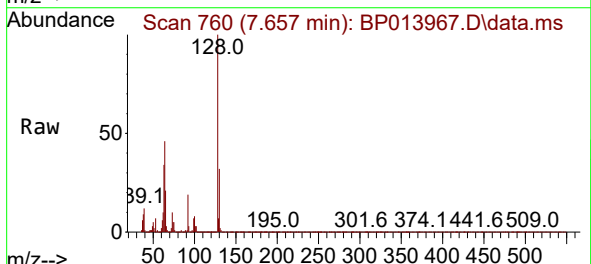
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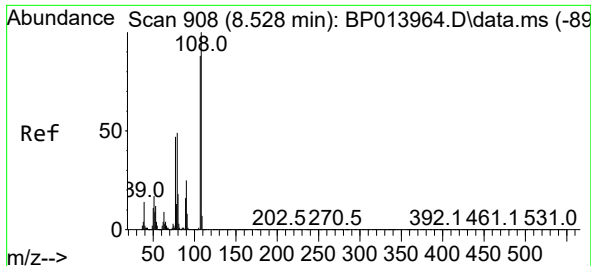
Tgt Ion: 93 Resp: 1423414
Ion Ratio Lower Upper
93 100
63 71.8 58.8 88.2
95 32.9 25.8 38.6



#12
2-Chlorophenol
Concen: 160.368 ng/ul
RT: 7.657 min Scan# 760
Delta R.T. 0.012 min
Lab File: BP013967.D
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Tgt Ion:128 Resp: 1490743
Ion Ratio Lower Upper
128 100
64 46.5 38.3 57.5
130 32.0 25.7 38.5

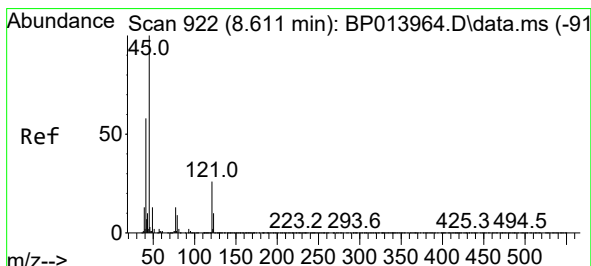
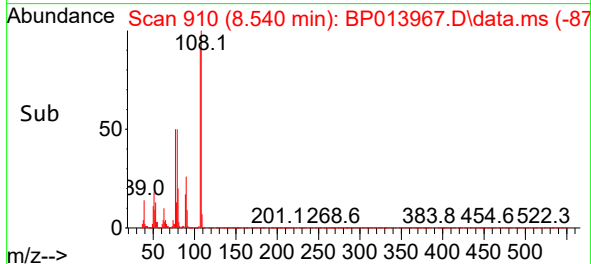
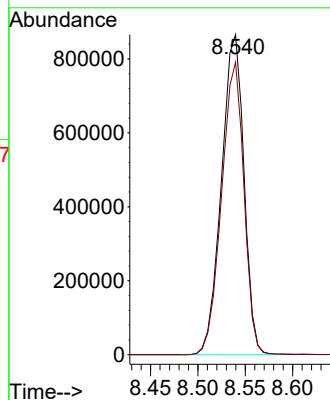
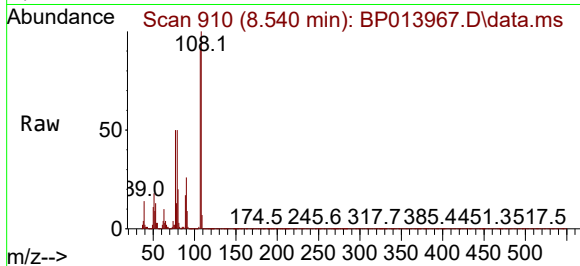




#13
2-Methylphenol
Concen: 148.499 ng/ul
RT: 8.540 min Scan# 910
Delta R.T. 0.012 min
Lab File: BP013967.D
Acq: 07 Mar 2023 18:11

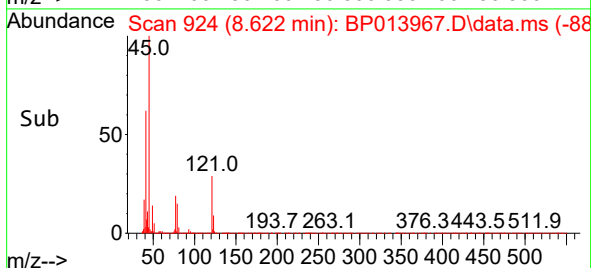
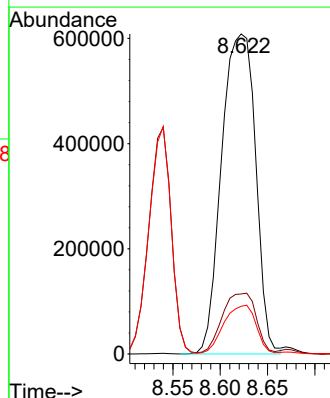
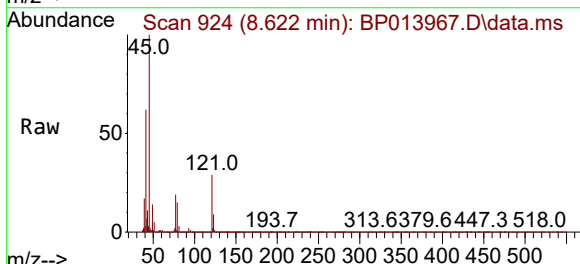
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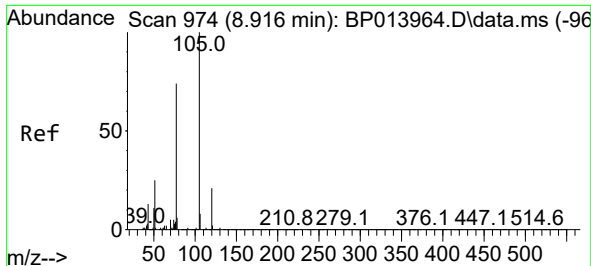
Tgt Ion:108 Resp: 1431972
Ion Ratio Lower Upper
108 100
107 91.4 70.5 105.7



#14
2,2'-oxybis(1-Chloropropane)
Concen: 132.003 ng/ul
RT: 8.622 min Scan# 924
Delta R.T. 0.012 min
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Tgt Ion: 45 Resp: 1520040
Ion Ratio Lower Upper
45 100
77 18.8 14.2 21.2
79 14.9 10.6 15.8

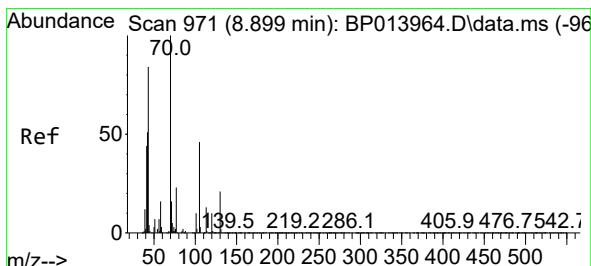
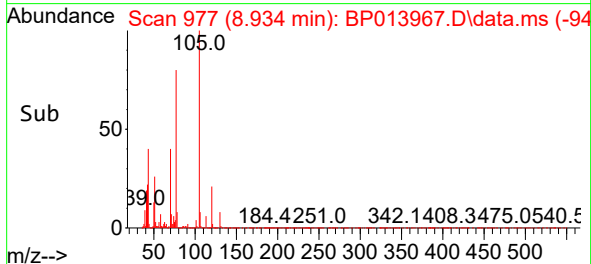
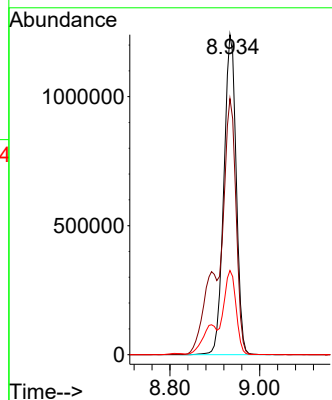
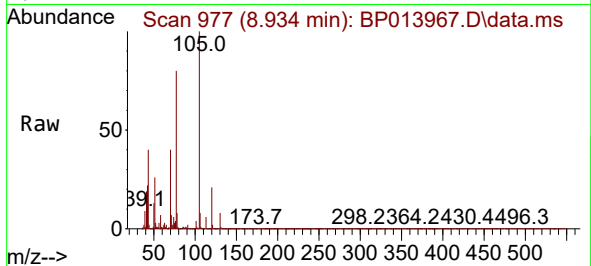




#16
Acetophenone
Concen: 147.356 ng/ul
RT: 8.934 min Scan# 91
Delta R.T. 0.017 min
Lab File: BP013967.D
Acq: 07 Mar 2023 18:11

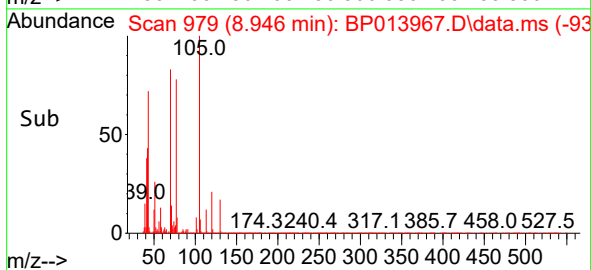
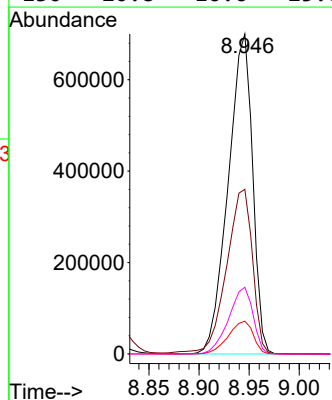
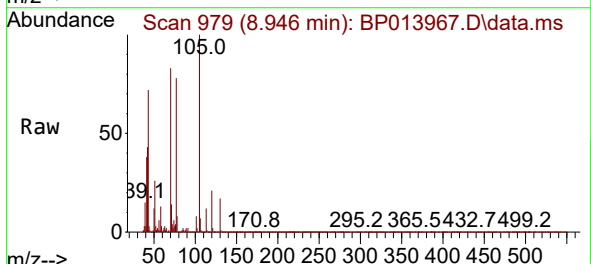
Instrument :
BNA_P
ClientSampleId :
SSTD160622

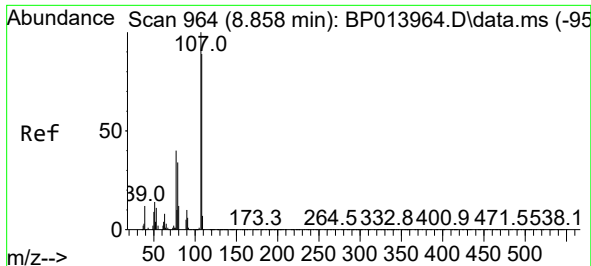
Tgt Ion:105 Resp: 2377148
Ion Ratio Lower Upper
105 100
77 80.1 65.4 98.2
51 26.3 21.8 32.8



#17
N-Nitroso-di-n-propylamine
Concen: 147.780 ng/ul
RT: 8.946 min Scan# 979
Delta R.T. 0.047 min
Lab File: BP013967.D
Acq: 07 Mar 2023 18:11

Tgt Ion: 70 Resp: 1183899
Ion Ratio Lower Upper
70 100
42 51.5 40.9 61.3
101 10.3 7.9 11.9
130 20.8 16.6 25.0

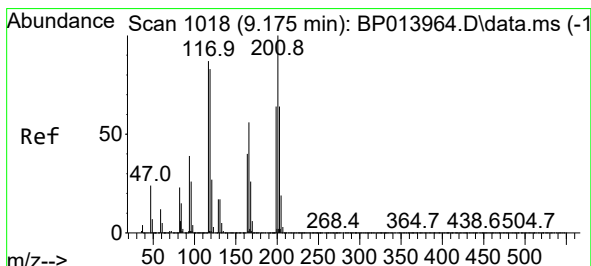
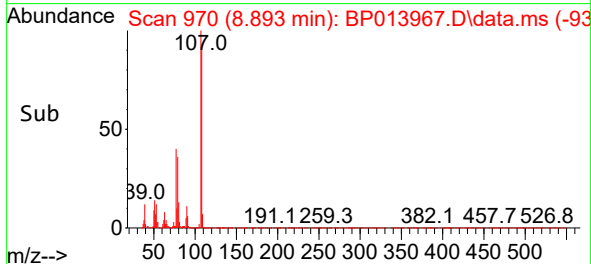
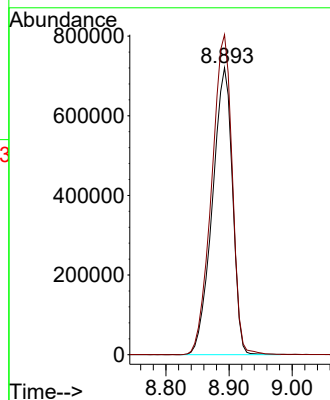
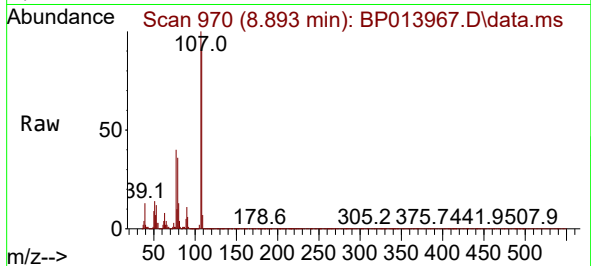




#18
4-Methylphenol
Concen: 149.713 ng/ul
RT: 8.893 min Scan# 91
Delta R.T. 0.035 min
Lab File: BP013967.D
Acq: 07 Mar 2023 18:11

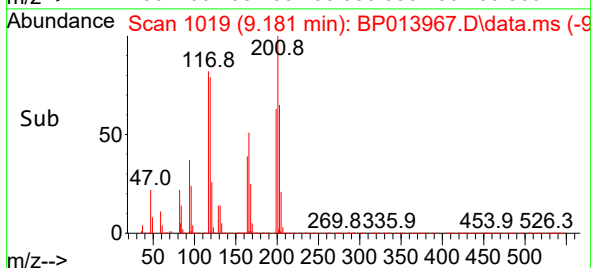
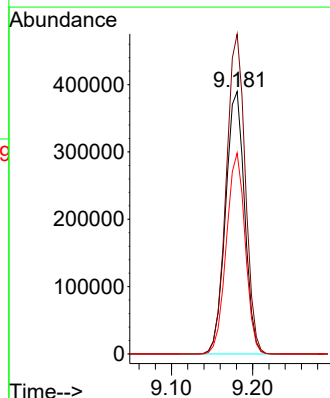
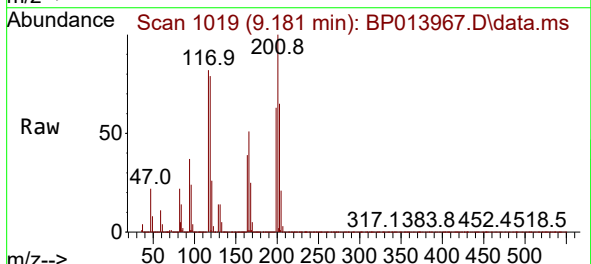
Instrument :
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ClientSampleId :
SSTD160622

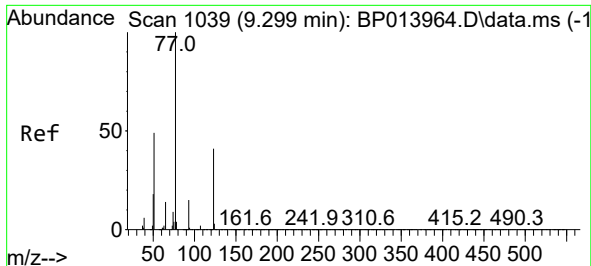
Tgt Ion:108 Resp: 1593900
Ion Ratio Lower Upper
108 100
107 111.6 89.8 134.6



#19
Hexachloroethane
Concen: 167.037 ng/ul
RT: 9.181 min Scan# 1019
Delta R.T. 0.006 min
Lab File: BP013967.D
Acq: 07 Mar 2023 18:11

Tgt Ion:117 Resp: 635835
Ion Ratio Lower Upper
117 100
201 122.0 91.7 137.5
199 76.6 59.1 88.7

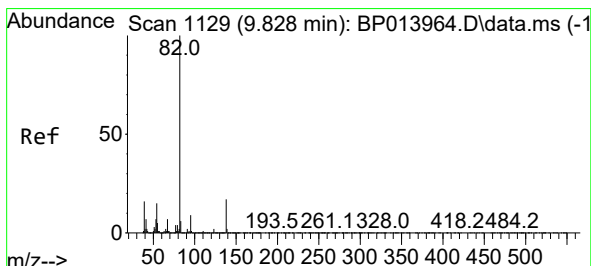
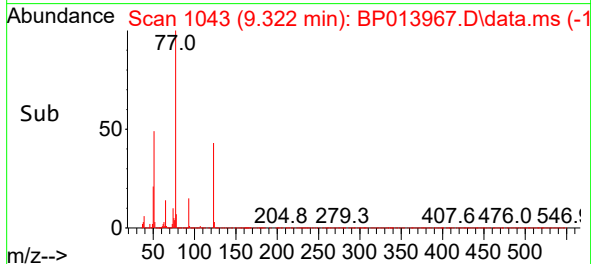
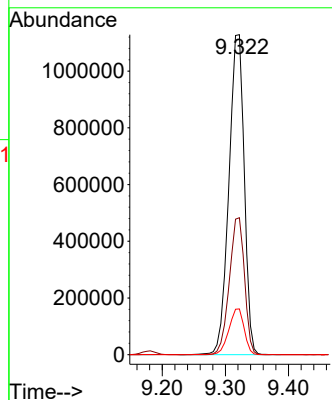
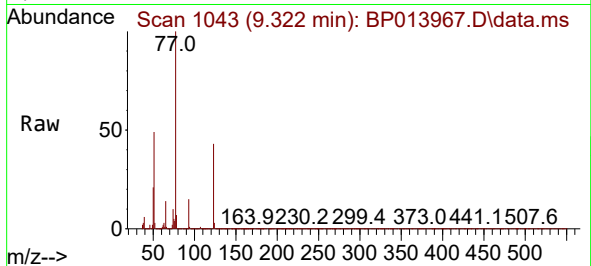




#22
Nitrobenzene
Concen: 192.808 ng/ul
RT: 9.322 min Scan# 1103
Delta R.T. 0.023 min
Lab File: BP013967.D
Acq: 07 Mar 2023 18:11

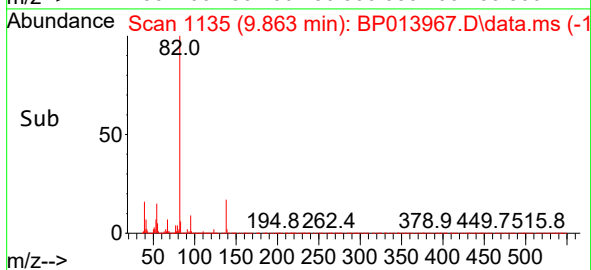
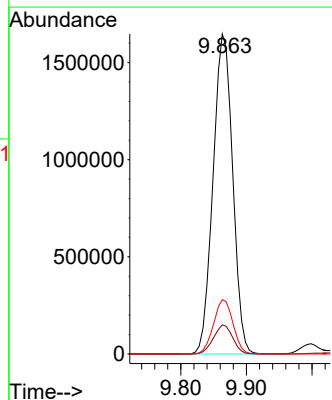
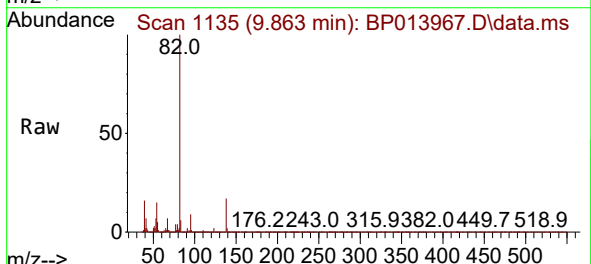
Instrument :
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ClientSampleId :
SSTD160622

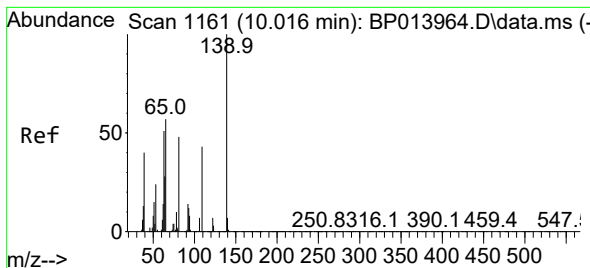
Tgt Ion: 77 Resp: 1904235
Ion Ratio Lower Upper
77 100
123 42.8 32.6 48.8
65 14.3 11.2 16.8



#23
Isophorone
Concen: 163.927 ng/ul
RT: 9.863 min Scan# 1135
Delta R.T. 0.035 min
Lab File: BP013967.D
Acq: 07 Mar 2023 18:11

Tgt Ion: 82 Resp: 3415737
Ion Ratio Lower Upper
82 100
95 9.1 7.1 10.7
138 17.0 13.3 19.9

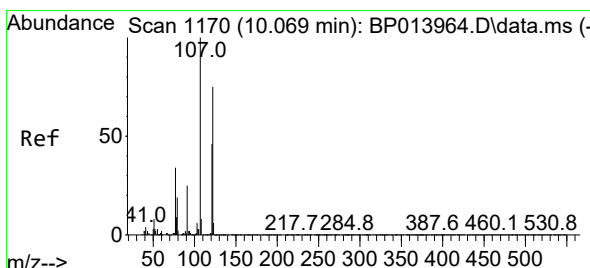
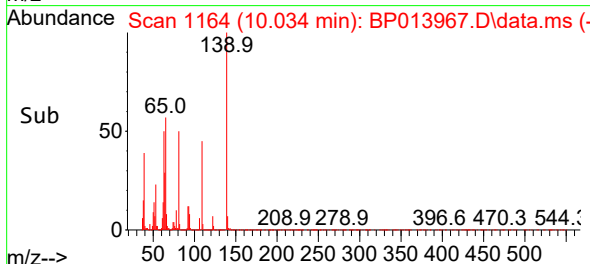
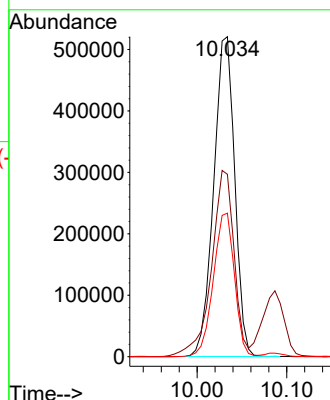
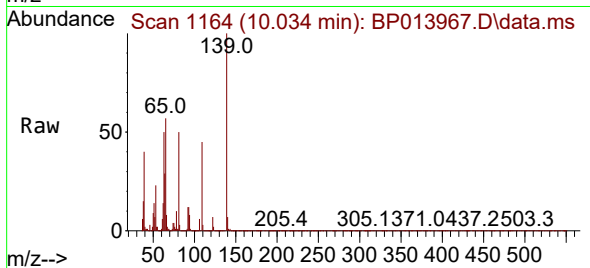




#25
2-Nitrophenol
Concen: 180.297 ng/ul
RT: 10.034 min Scan# 1164
Delta R.T. 0.017 min
Lab File: BP013967.D
Acq: 07 Mar 2023 18:11

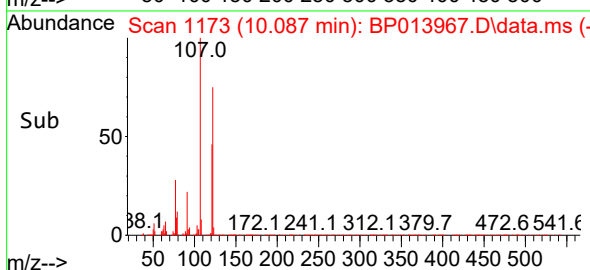
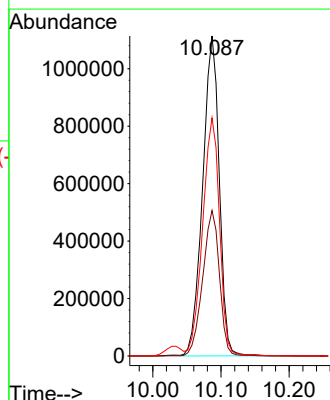
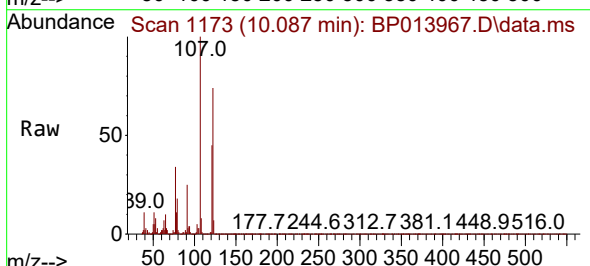
Instrument :
BNA_P
ClientSampleId :
SSTD160622

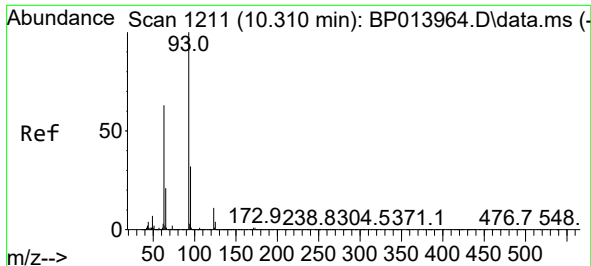
Tgt Ion:139 Resp: 847009
Ion Ratio Lower Upper
139 100
65 57.0 46.6 70.0
109 44.8 34.5 51.7



#26
2,4-Dimethylphenol
Concen: 180.359 ng/ul
RT: 10.087 min Scan# 1173
Delta R.T. 0.017 min
Lab File: BP013967.D
Acq: 07 Mar 2023 18:11

Tgt Ion:107 Resp: 1886513
Ion Ratio Lower Upper
107 100
121 45.5 37.1 55.7
122 74.4 61.2 91.8

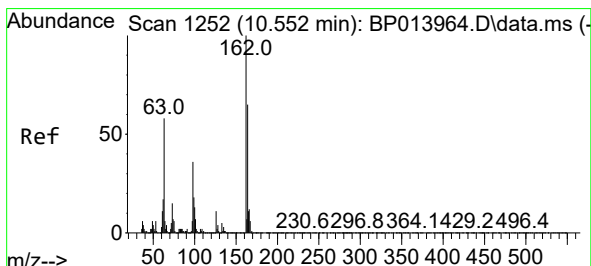
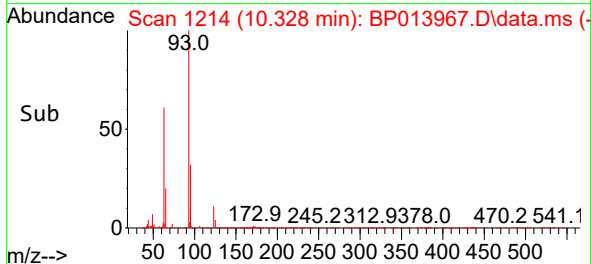
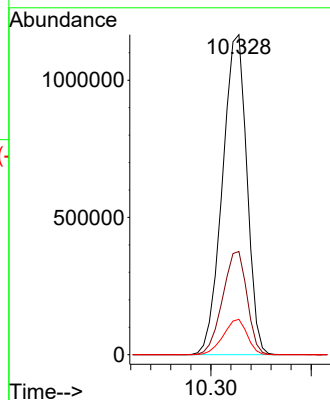
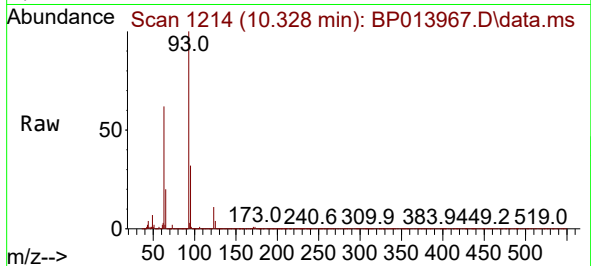




#27
Bis(2-Chloroethoxy)methane
Concen: 156.278 ng/ul
RT: 10.328 min Scan# 1214
Delta R.T. 0.017 min
Lab File: BP013967.D
Acq: 07 Mar 2023 18:11

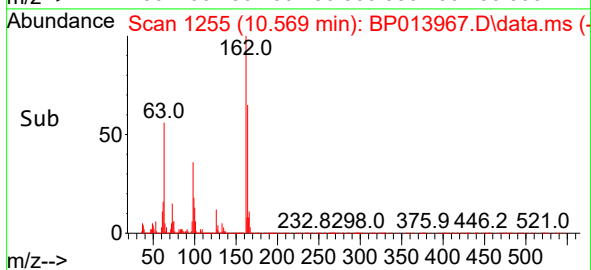
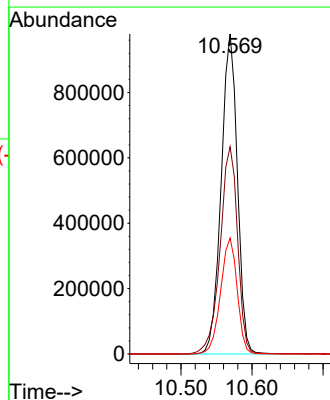
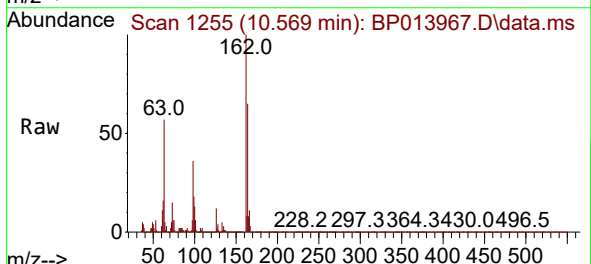
Instrument :
BNA_P
ClientSampleId :
SSTD160622

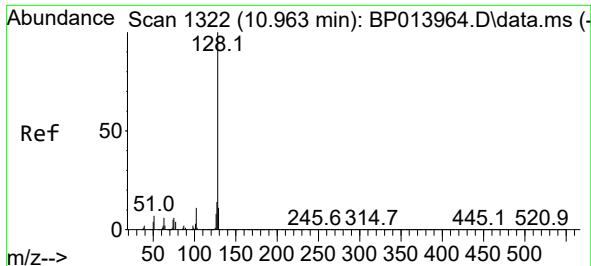
Tgt Ion: 93 Resp: 1966493
Ion Ratio Lower Upper
93 100
95 32.3 25.6 38.4
123 11.1 8.5 12.7



#29
2,4-Dichlorophenol
Concen: 178.031 ng/ul
RT: 10.569 min Scan# 1255
Delta R.T. 0.017 min
Lab File: BP013967.D
Acq: 07 Mar 2023 18:11

Tgt Ion: 162 Resp: 1548108
Ion Ratio Lower Upper
162 100
164 64.8 52.0 78.0
98 36.2 29.1 43.7

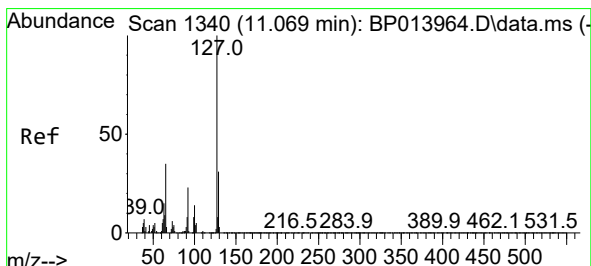
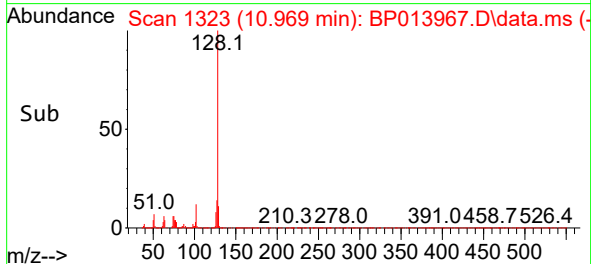
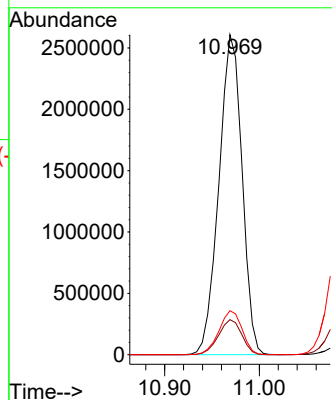
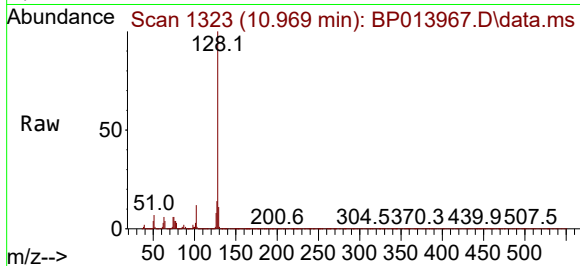




#30
Naphthalene
Concen: 154.472 ng/ul
RT: 10.969 min Scan# 1323
Delta R.T. 0.006 min
Lab File: BP013967.D
Acq: 07 Mar 2023 18:11

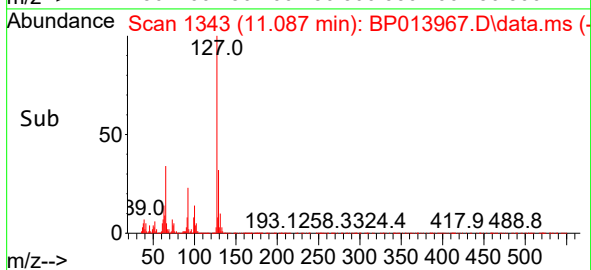
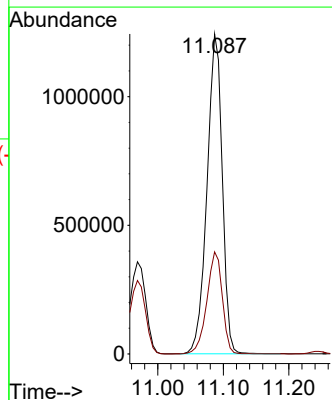
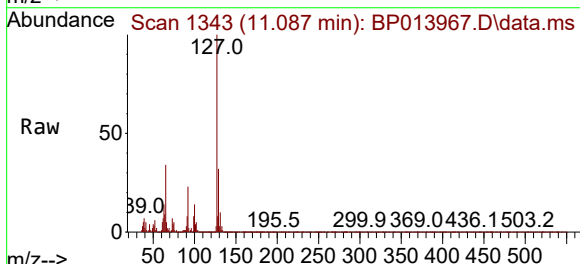
Instrument :
BNA_P
ClientSampleId :
SSTD160622

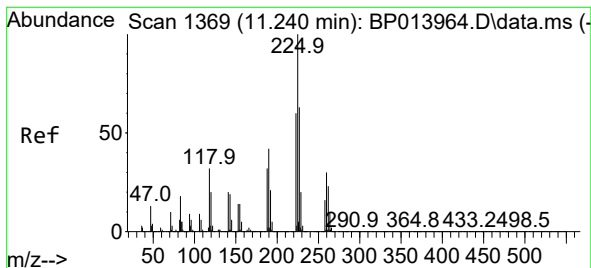
Tgt Ion:128 Resp: 4436721
Ion Ratio Lower Upper
128 100
129 10.9 8.5 12.7
127 13.7 11.0 16.4



#32
4-Chloroaniline
Concen: 159.383 ng/ul
RT: 11.087 min Scan# 1343
Delta R.T. 0.017 min
Lab File: BP013967.D
Acq: 07 Mar 2023 18:11

Tgt Ion:127 Resp: 2011735
Ion Ratio Lower Upper
127 100
129 31.9 24.9 37.3





#33

Hexachlorobutadiene

Concen: 196.559 ng/ul

RT: 11.245 min Scan# 1

Delta R.T. 0.006 min

Lab File: BP013967.D

Acq: 07 Mar 2023 18:11

Instrument :

BNA_P

ClientSampleId :

SSTD160622

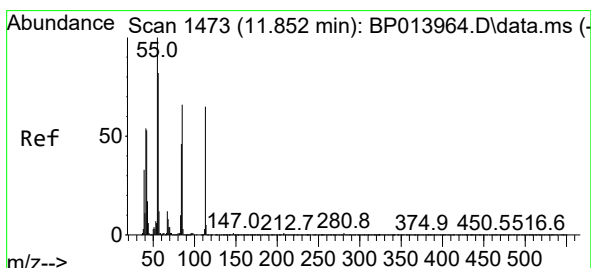
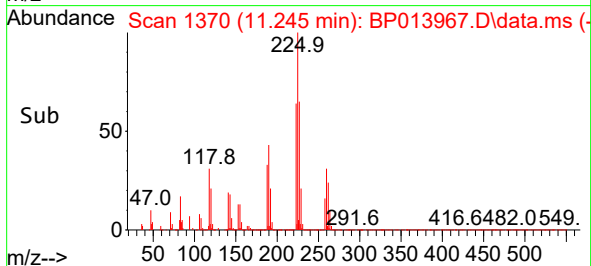
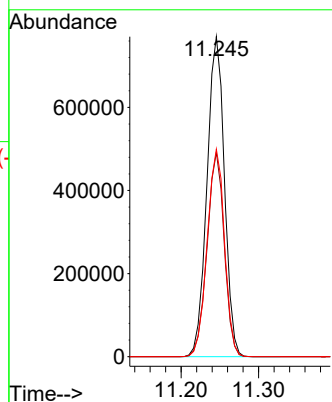
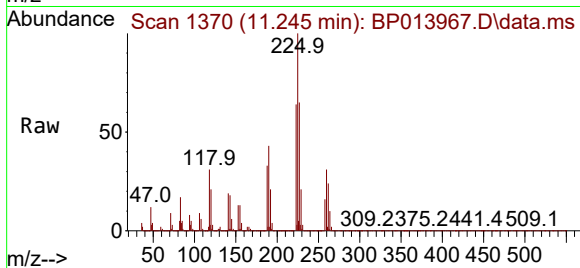
Tgt Ion:225 Resp: 1204026

Ion Ratio Lower Upper

225 100

223 63.8 48.0 72.0

227 64.8 50.3 75.5



#34

Caprolactam

Concen: 95.344 ng/ul

RT: 11.928 min Scan# 1486

Delta R.T. 0.076 min

Lab File: BP013967.D

Acq: 07 Mar 2023 18:11

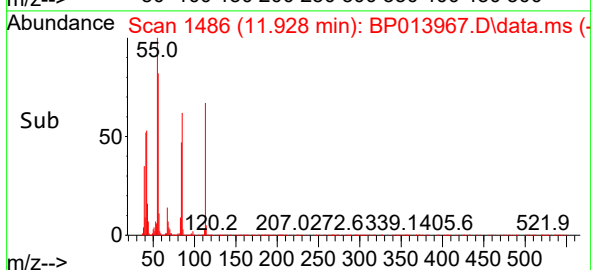
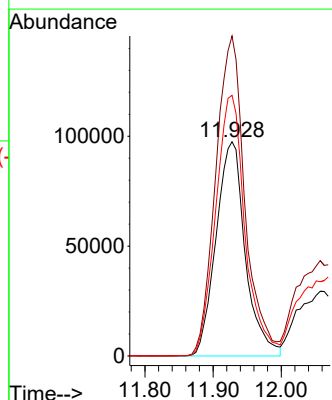
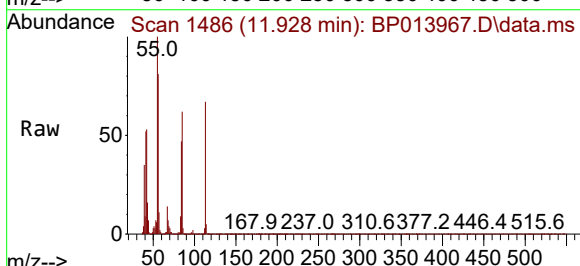
Tgt Ion:113 Resp: 290924

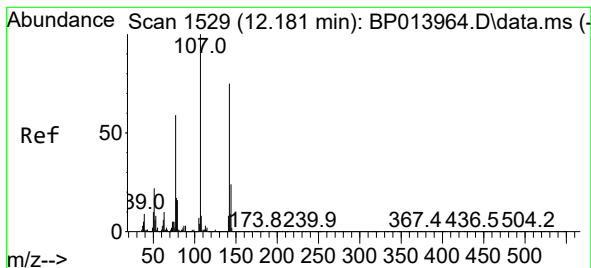
Ion Ratio Lower Upper

113 100

55 149.3 124.0 186.0

56 121.7 102.0 153.0

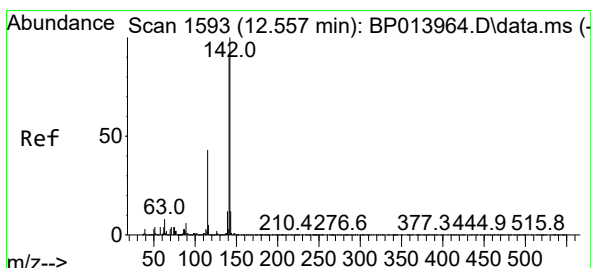
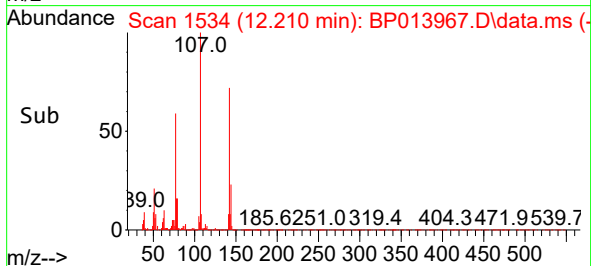
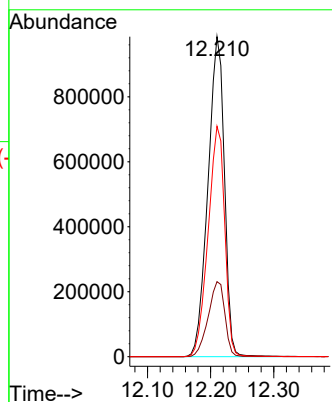
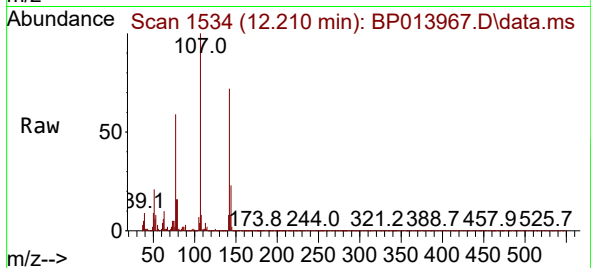




#35
4-Chloro-3-methylphenol
Concen: 177.380 ng/ul
RT: 12.210 min Scan# 1534
Delta R.T. 0.029 min
Lab File: BP013967.D
Acq: 07 Mar 2023 18:11

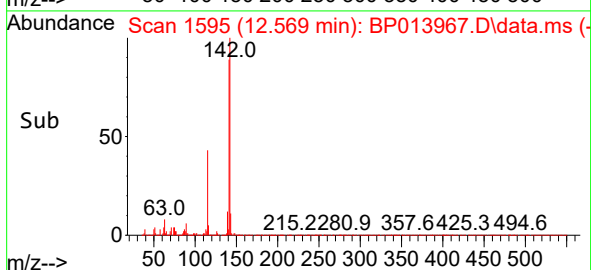
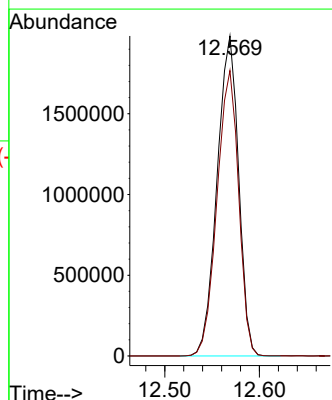
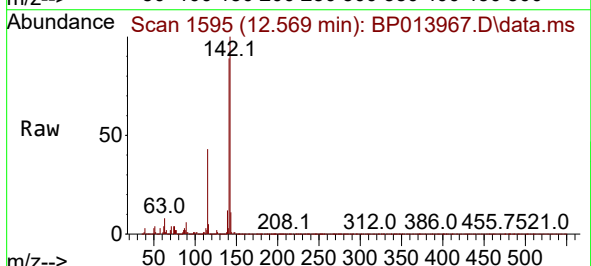
Instrument :
BNA_P
ClientSampleId :
SSTD160622

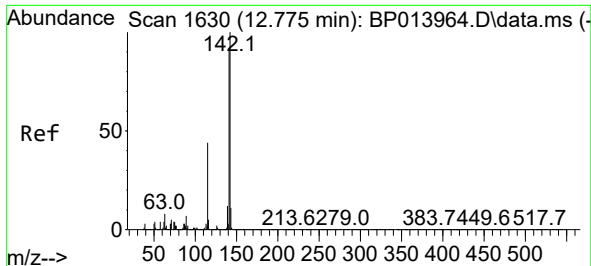
Tgt Ion:107 Resp: 1780769
Ion Ratio Lower Upper
107 100
144 23.5 19.4 29.0
142 72.0 59.6 89.4



#36
2-Methylnaphthalene
Concen: 155.114 ng/ul
RT: 12.569 min Scan# 1595
Delta R.T. 0.012 min
Lab File: BP013967.D
Acq: 07 Mar 2023 18:11

Tgt Ion:142 Resp: 3132288
Ion Ratio Lower Upper
142 100
141 89.2 71.7 107.5





#37

1-Methylnaphthalene

Concen: 152.342 ng/ul

RT: 12.787 min Scan# 1632

Delta R.T. 0.012 min

Lab File: BP013967.D

Acq: 07 Mar 2023 18:11

Instrument :

BNA_P

ClientSampleId :

SSTD160622

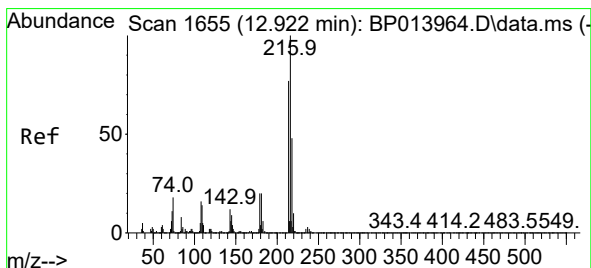
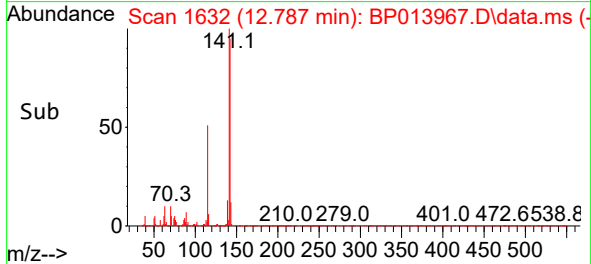
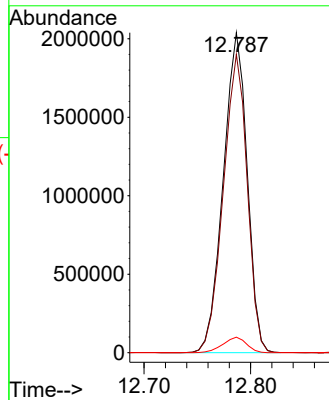
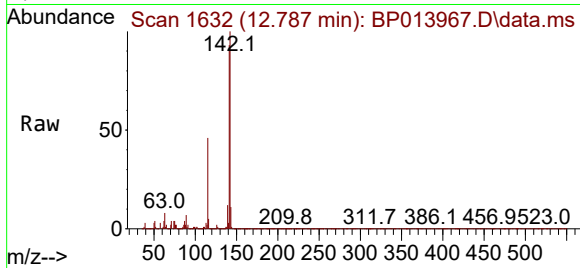
Tgt Ion:142 Resp: 3178576

Ion Ratio Lower Upper

142 100

141 93.2 73.8 110.6

116 4.8 3.7 5.5



#39

1,2,4,5-Tetrachlorobenzene

Concen: 183.869 ng/ul

RT: 12.934 min Scan# 1657

Delta R.T. 0.012 min

Lab File: BP013967.D

Acq: 07 Mar 2023 18:11

Tgt Ion:216 Resp: 2150775

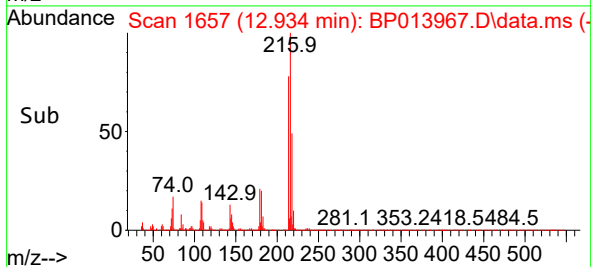
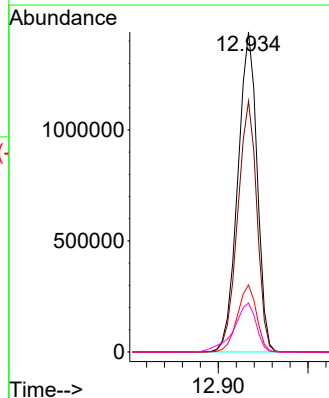
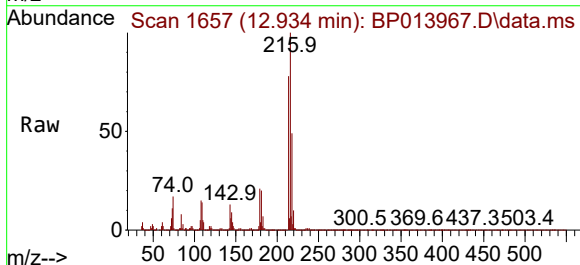
Ion Ratio Lower Upper

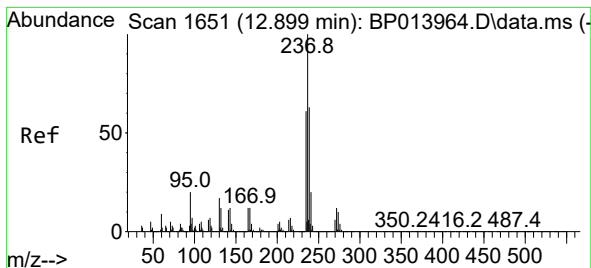
216 100

214 78.4 61.7 92.5

179 21.0 16.2 24.4

108 15.3 13.2 19.8





#40

Hexachlorocyclopentadiene

Concen: 227.028 ng/ul

RT: 12.904 min Scan# 1

Delta R.T. 0.006 min

Lab File: BP013967.D

Acq: 07 Mar 2023 18:11

Instrument :

BNA_P

ClientSampleId :

SSTD160622

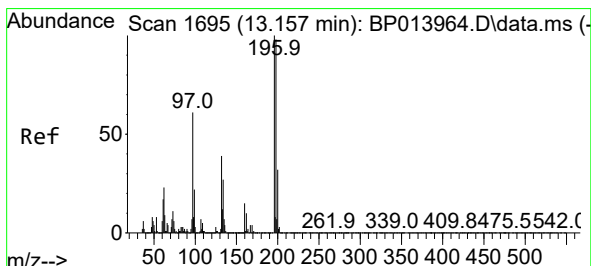
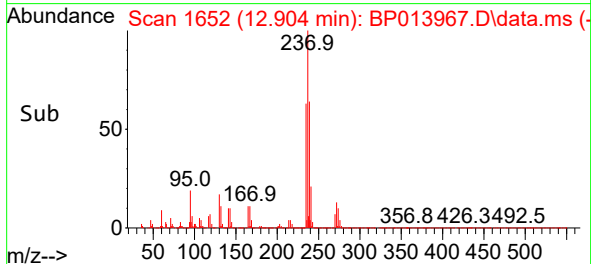
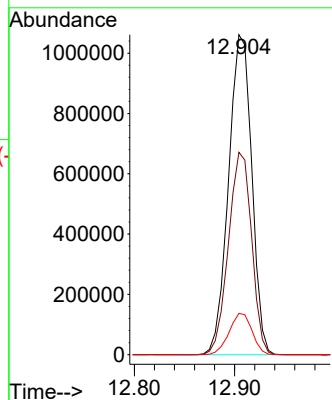
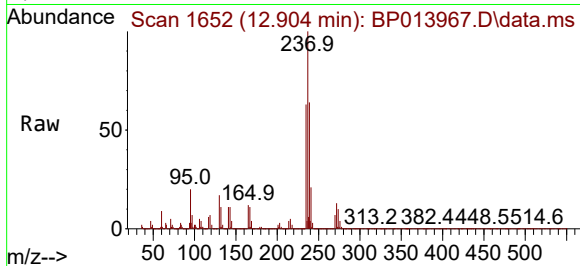
Tgt Ion:237 Resp: 1705169

Ion Ratio Lower Upper

237 100

235 63.2 49.0 73.6

272 12.9 9.6 14.4



#41

2,4,6-Trichlorophenol

Concen: 185.441 ng/ul

RT: 13.169 min Scan# 1697

Delta R.T. 0.012 min

Lab File: BP013967.D

Acq: 07 Mar 2023 18:11

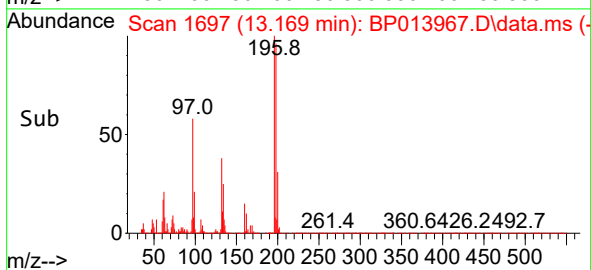
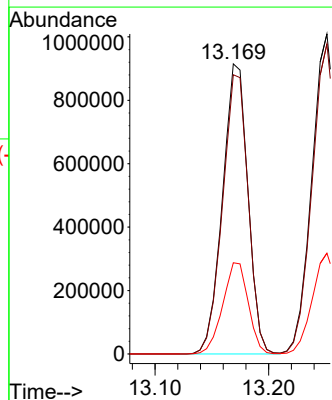
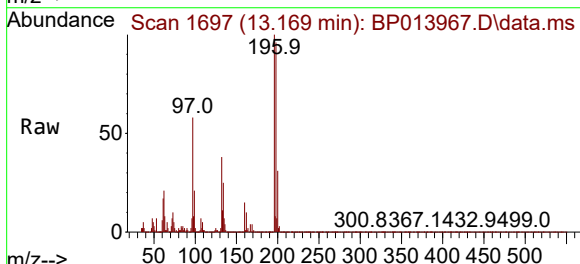
Tgt Ion:196 Resp: 1423448

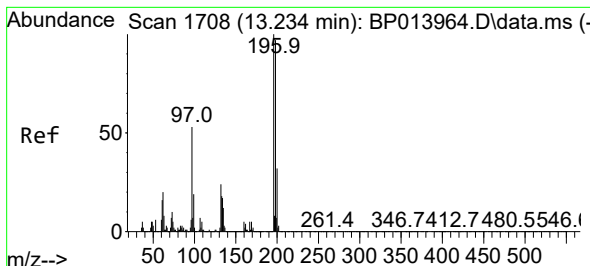
Ion Ratio Lower Upper

196 100

198 96.2 78.5 117.7

200 31.5 25.4 38.0





#42

2,4,5-Trichlorophenol

Concen: 190.205 ng/ul

RT: 13.251 min Scan# 1711

Delta R.T. 0.017 min

Lab File: BP013967.D

Acq: 07 Mar 2023 18:11

Instrument :

BNA_P

ClientSampleId :

SSTD160622

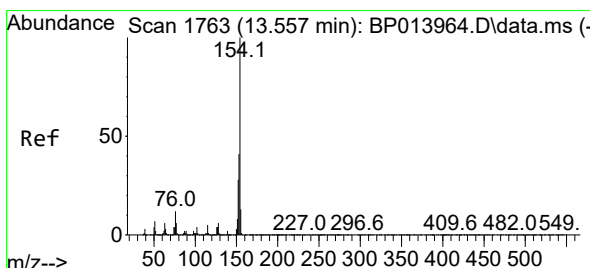
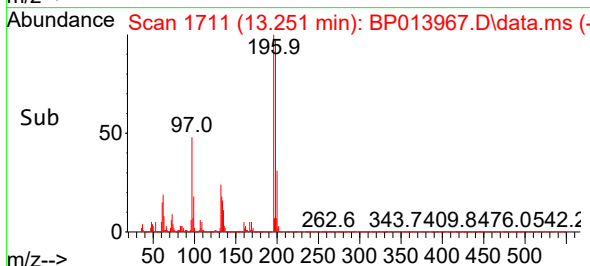
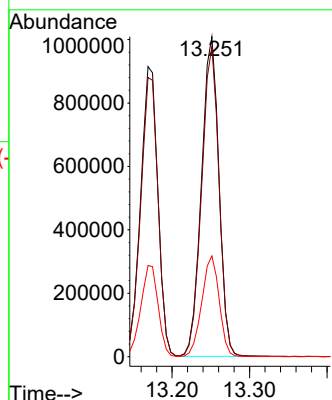
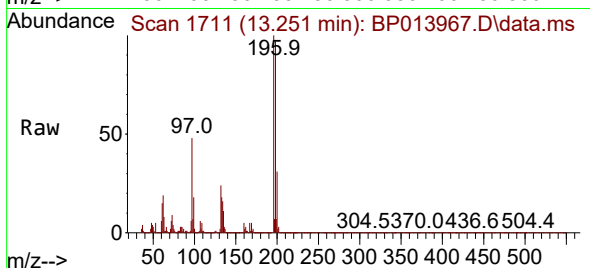
Tgt Ion:196 Resp: 1580378

Ion Ratio Lower Upper

196 100

198 96.9 77.6 116.4

200 31.5 25.3 37.9



#43

1,1'-Biphenyl

Concen: 158.005 ng/ul

RT: 13.569 min Scan# 1765

Delta R.T. 0.012 min

Lab File: BP013967.D

Acq: 07 Mar 2023 18:11

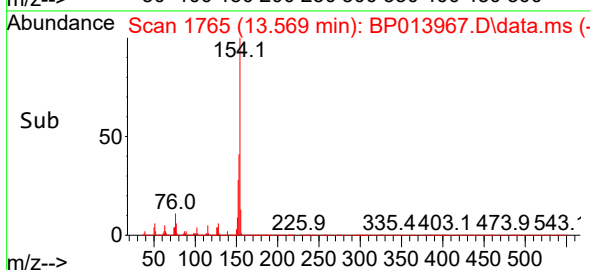
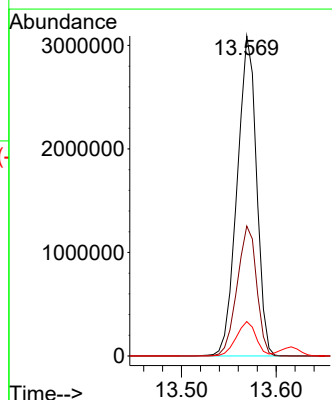
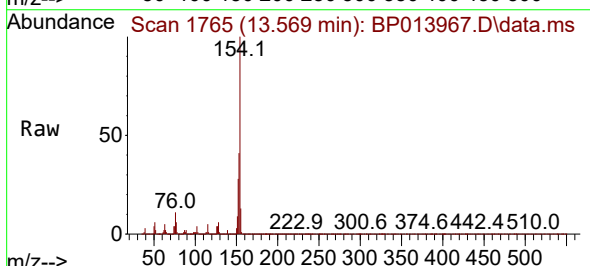
Tgt Ion:154 Resp: 4400856

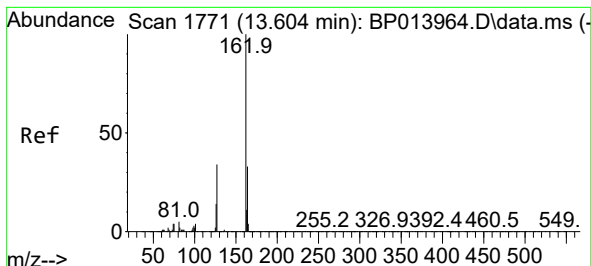
Ion Ratio Lower Upper

154 100

153 40.6 32.6 49.0

76 10.7 9.4 14.0





#44

2-Chloronaphthalene

Concen: 162.359 ng/ul

RT: 13.616 min Scan# 1

Delta R.T. 0.012 min

Lab File: BP013967.D

Acq: 07 Mar 2023 18:11

Instrument :

BNA_P

ClientSampleId :

SSTD160622

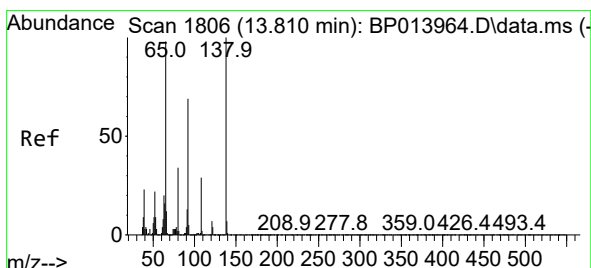
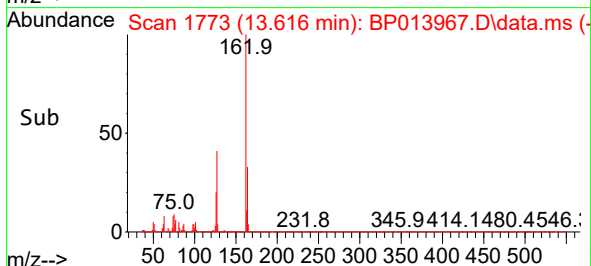
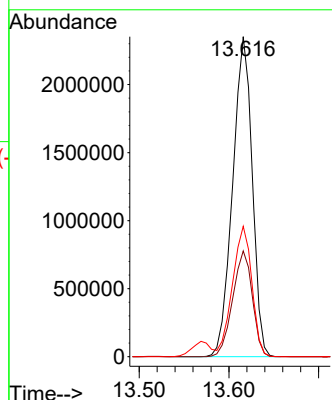
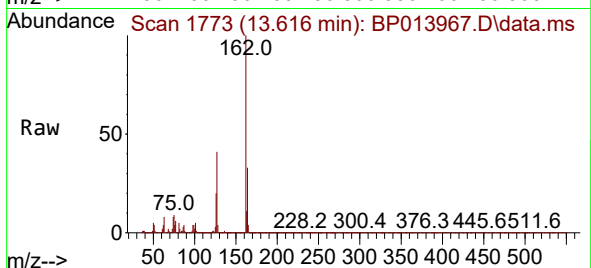
Tgt Ion:162 Resp: 3557525

Ion Ratio Lower Upper

162 100

164 33.1 26.0 39.0

127 40.7 31.3 46.9



#45

2-Nitroaniline

Concen: 218.552 ng/ul

RT: 13.828 min Scan# 1809

Delta R.T. 0.017 min

Lab File: BP013967.D

Acq: 07 Mar 2023 18:11

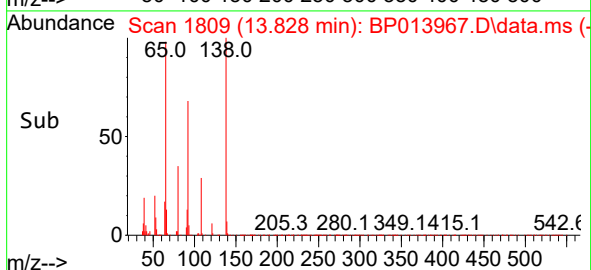
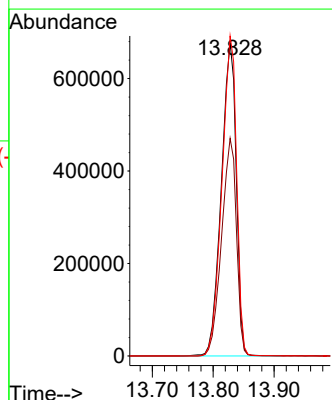
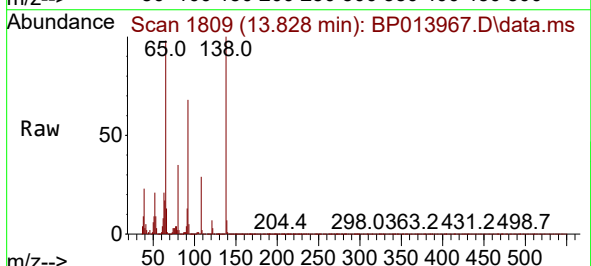
Tgt Ion: 65 Resp: 1153426

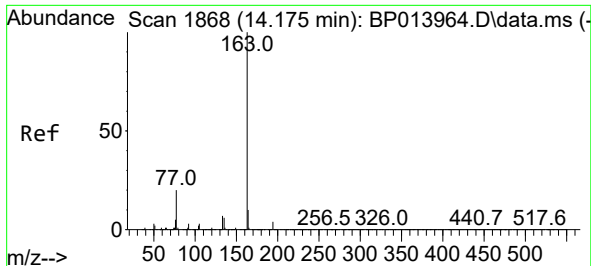
Ion Ratio Lower Upper

65 100

92 69.5 56.3 84.5

138 102.2 81.4 122.2

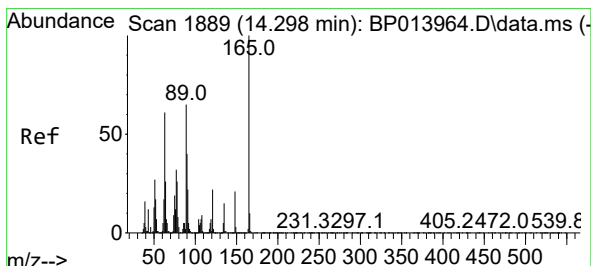
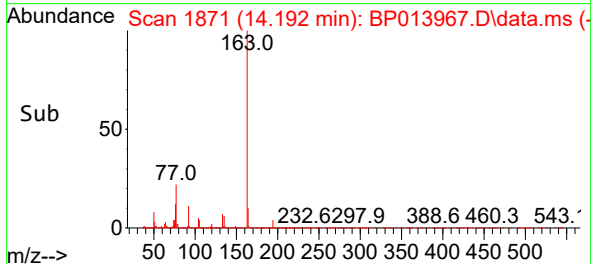
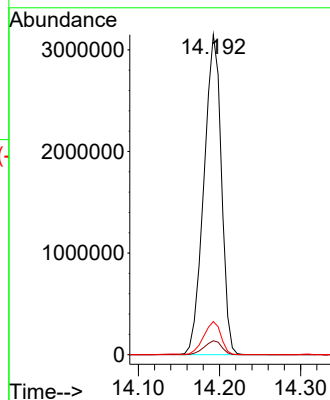
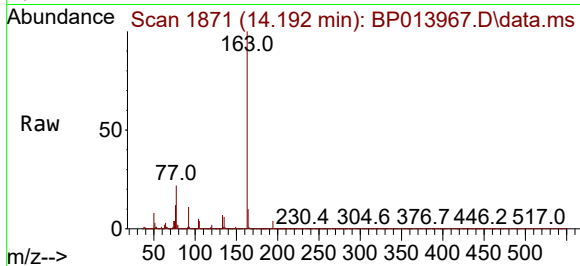




#47
Dimethylphthalate
Concen: 161.589 ng/ul
RT: 14.192 min Scan# 1871
Delta R.T. 0.017 min
Lab File: BP013967.D
Acq: 07 Mar 2023 18:11

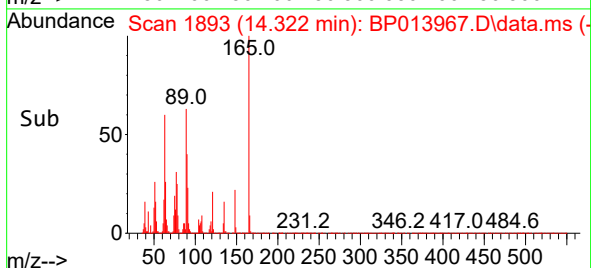
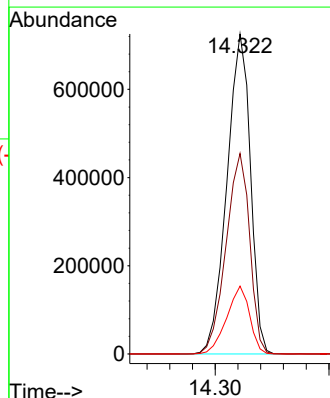
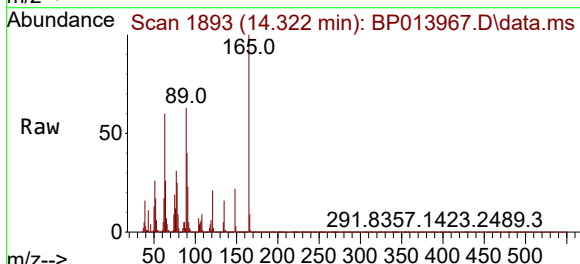
Instrument :
BNA_P
ClientSampleId :
SSTD160622

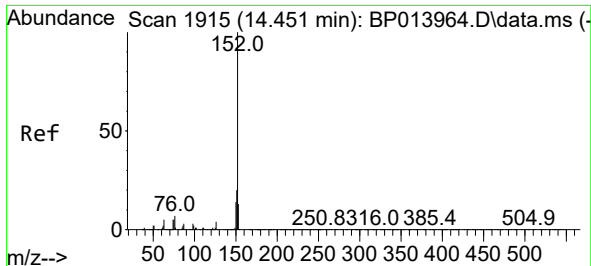
Tgt Ion:163 Resp: 4685644
Ion Ratio Lower Upper
163 100
194 4.4 3.6 5.4
164 10.3 8.2 12.4



#48
2,6-Dinitrotoluene
Concen: 206.041 ng/ul
RT: 14.322 min Scan# 1893
Delta R.T. 0.023 min
Lab File: BP013967.D
Acq: 07 Mar 2023 18:11

Tgt Ion:165 Resp: 1043866
Ion Ratio Lower Upper
165 100
89 62.6 51.7 77.5
121 21.2 17.5 26.3

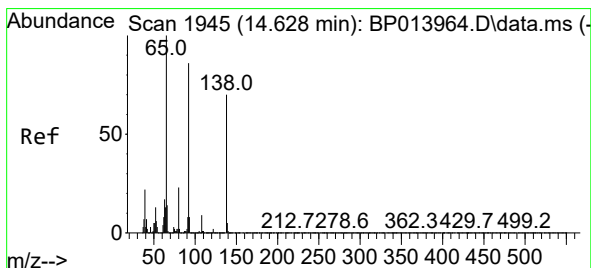
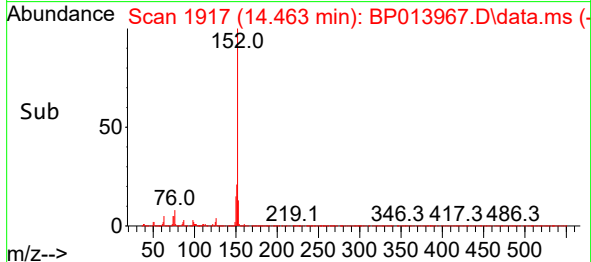
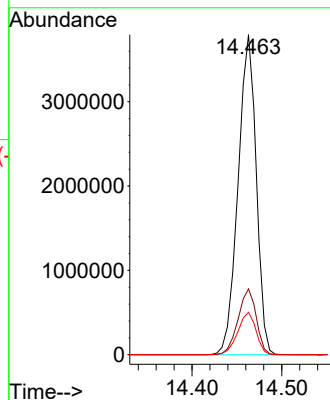
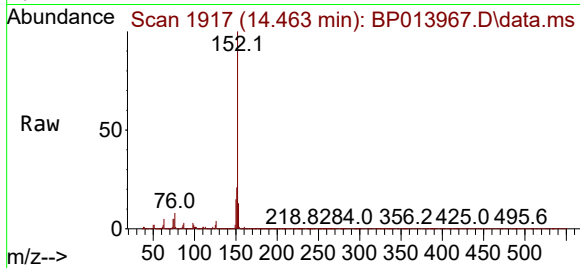




#50
Acenaphthylene
Concen: 156.063 ng/ul
RT: 14.463 min Scan# 1917
Delta R.T. 0.012 min
Lab File: BP013967.D
Acq: 07 Mar 2023 18:11

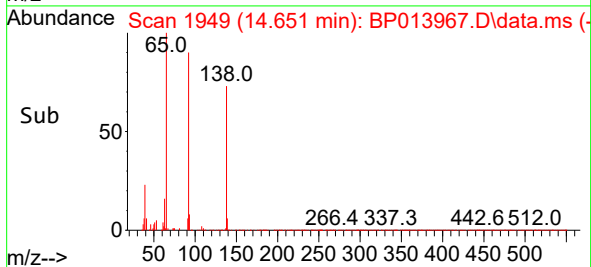
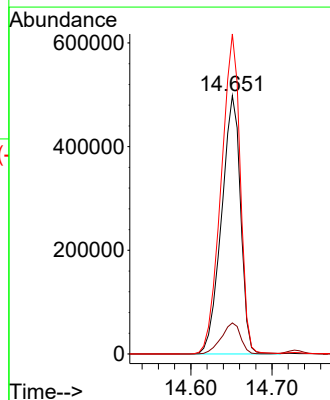
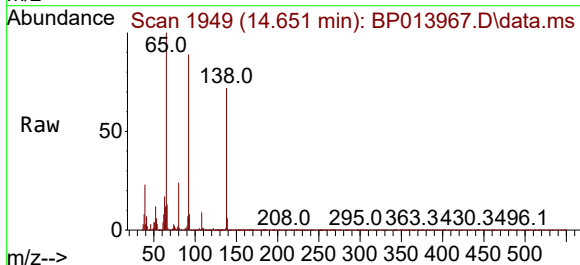
Instrument :
BNA_P
ClientSampleId :
SSTD160622

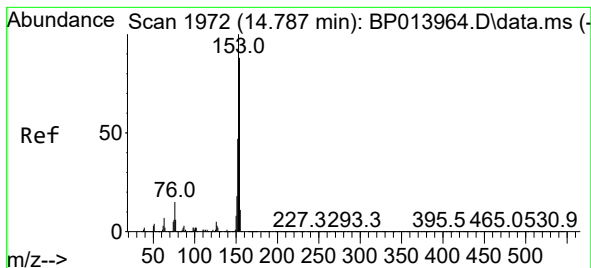
Tgt Ion:152 Resp: 5328186
Ion Ratio Lower Upper
152 100
151 20.5 16.2 24.2
153 13.3 10.4 15.6



#51
3-Nitroaniline
Concen: 162.112 ng/ul
RT: 14.651 min Scan# 1949
Delta R.T. 0.023 min
Lab File: BP013967.D
Acq: 07 Mar 2023 18:11

Tgt Ion:138 Resp: 812005
Ion Ratio Lower Upper
138 100
108 12.0 10.5 15.7
92 123.9 98.5 147.7





#52

Acenaphthene

Concen: 159.886 ng/ul

RT: 14.798 min Scan# 1974

Delta R.T. 0.012 min

Lab File: BP013967.D

Acq: 07 Mar 2023 18:11

Instrument :

BNA_P

ClientSampleId :

SSTD160622

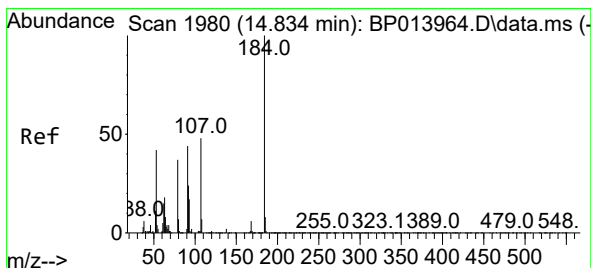
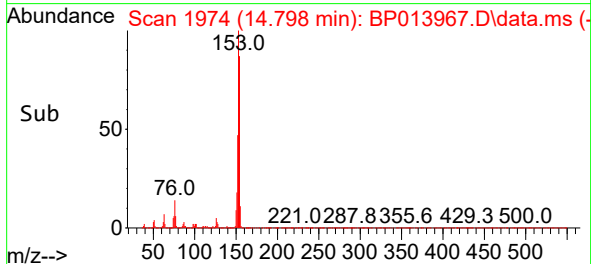
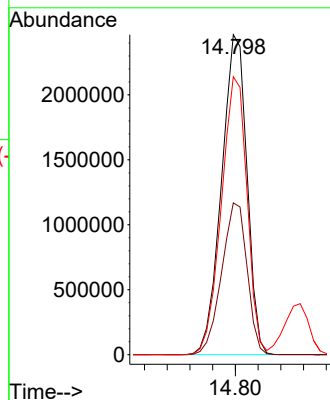
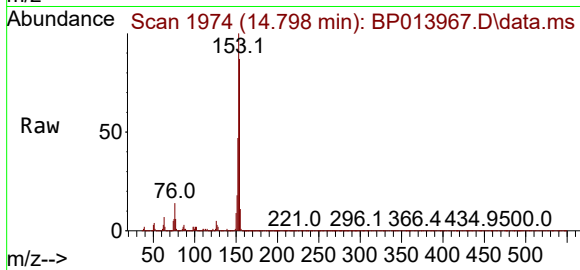
Tgt Ion:153 Resp: 3820707

Ion Ratio Lower Upper

153 100

152 47.5 37.7 56.5

154 86.9 70.4 105.6



#53

2,4-Dinitrophenol

Concen: 224.645 ng/ul

RT: 14.857 min Scan# 1984

Delta R.T. 0.023 min

Lab File: BP013967.D

Acq: 07 Mar 2023 18:11

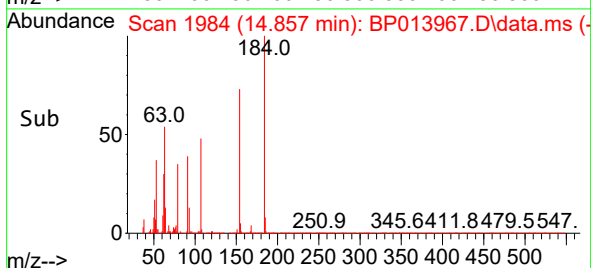
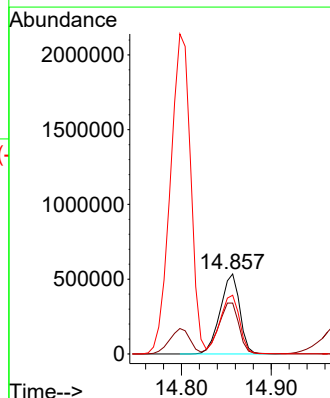
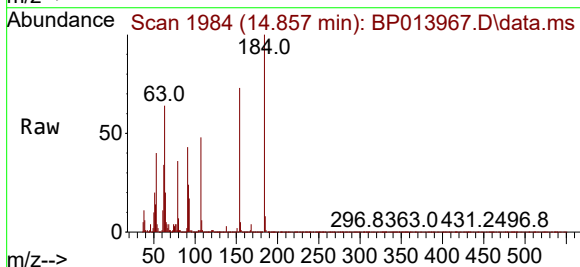
Tgt Ion:184 Resp: 811595

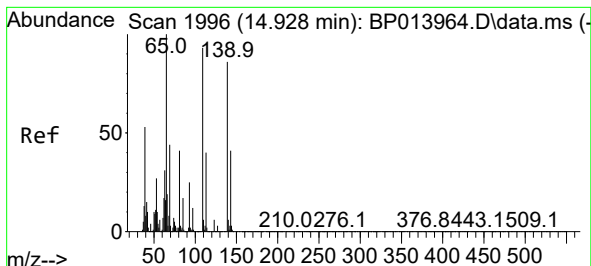
Ion Ratio Lower Upper

184 100

63 63.7 51.9 77.9

154 73.4 58.8 88.2

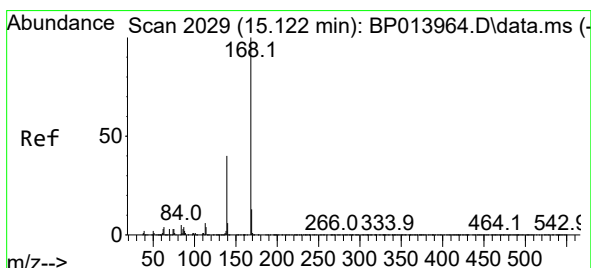
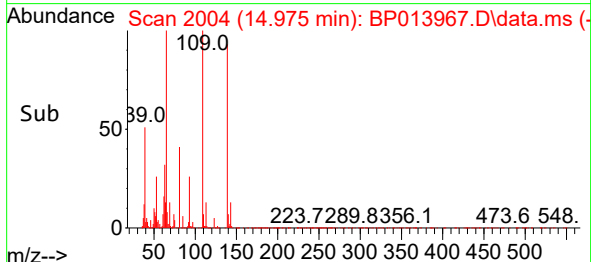
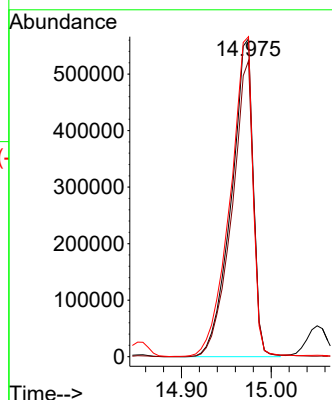
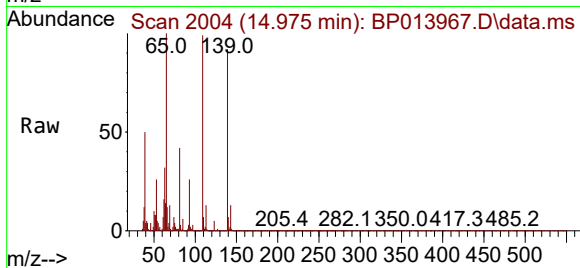




#55
4-Nitrophenol
Concen: 208.407 ng/ul
RT: 14.975 min Scan# 2004
Delta R.T. 0.047 min
Lab File: BP013967.D
Acq: 07 Mar 2023 18:11

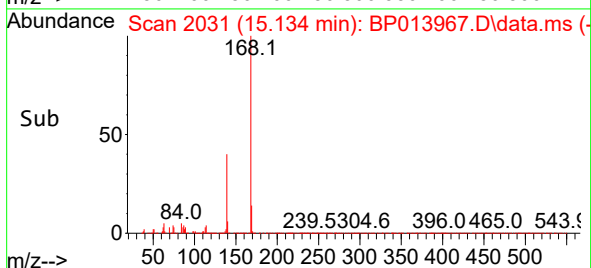
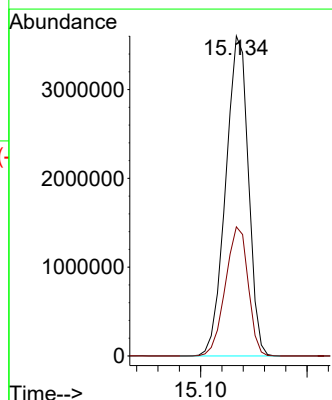
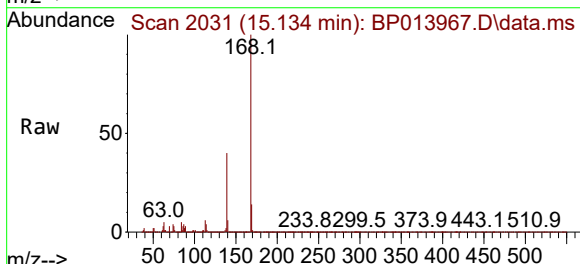
Instrument :
BNA_P
ClientSampleId :
SSTD160622

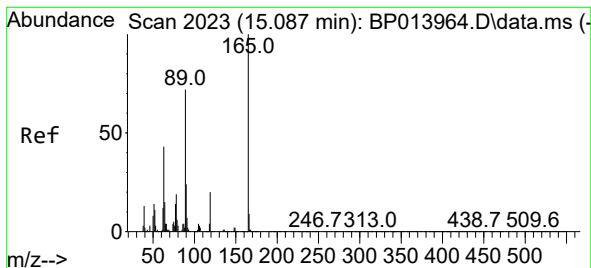
Tgt Ion:109 Resp: 952473
Ion Ratio Lower Upper
109 100
139 93.1 74.5 111.7
65 100.6 86.6 130.0



#56
Dibenzofuran
Concen: 155.616 ng/ul
RT: 15.134 min Scan# 2031
Delta R.T. 0.012 min
Lab File: BP013967.D
Acq: 07 Mar 2023 18:11

Tgt Ion:168 Resp: 5331392
Ion Ratio Lower Upper
168 100
139 40.3 31.8 47.6

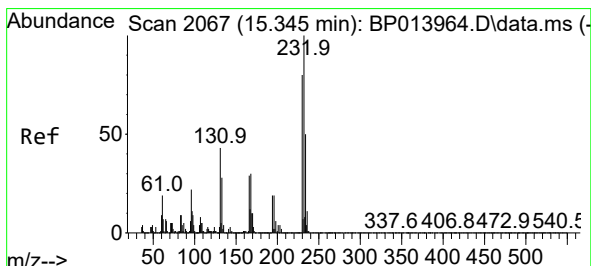
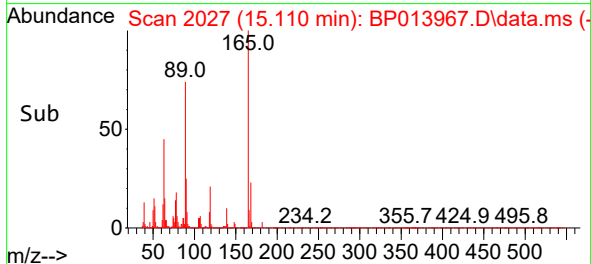
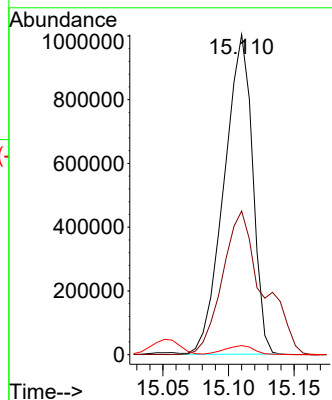
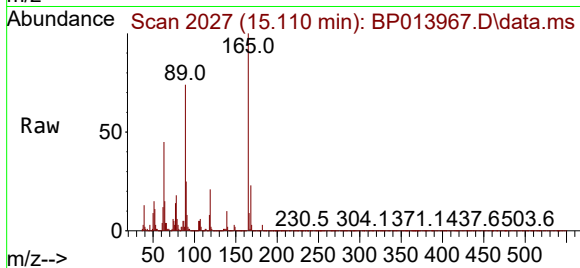




#57
2,4-Dinitrotoluene
Concen: 200.325 ng/ul
RT: 15.110 min Scan# 2023
Delta R.T. 0.023 min
Lab File: BP013967.D
Acq: 07 Mar 2023 18:11

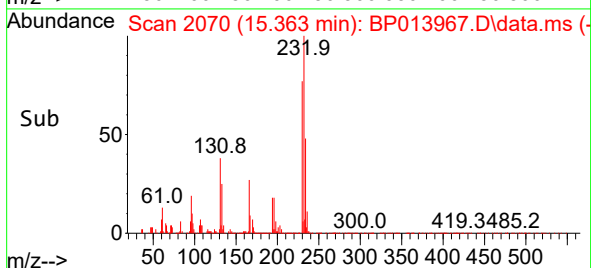
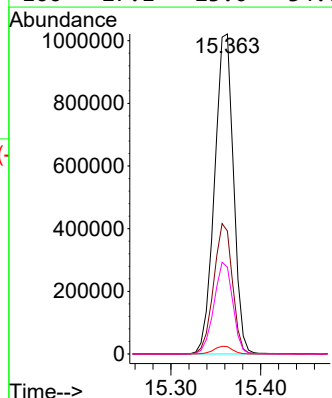
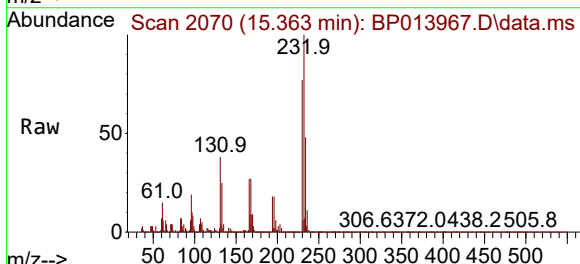
Instrument :
BNA_P
ClientSampleId :
SSTD160622

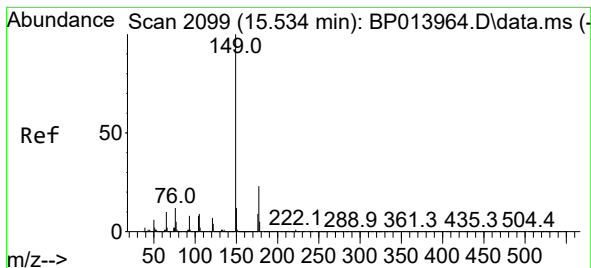
Tgt Ion:165 Resp: 1513084
Ion Ratio Lower Upper
165 100
63 44.9 34.6 52.0
182 2.9 2.2 3.2



#58
2,3,4,6-Tetrachlorophenol
Concen: 190.842 ng/ul
RT: 15.363 min Scan# 2070
Delta R.T. 0.017 min
Lab File: BP013967.D
Acq: 07 Mar 2023 18:11

Tgt Ion:232 Resp: 1494566
Ion Ratio Lower Upper
232 100
131 38.4 34.1 51.1
130 2.3 2.1 3.1
166 27.1 23.0 34.6





#59

Diethylphthalate

Concen: 165.500 ng/ul

RT: 15.551 min Scan# 2102

Delta R.T. 0.017 min

Lab File: BP013967.D

Acq: 07 Mar 2023 18:11

Instrument :

BNA_P

ClientSampleId :

SSTD160622

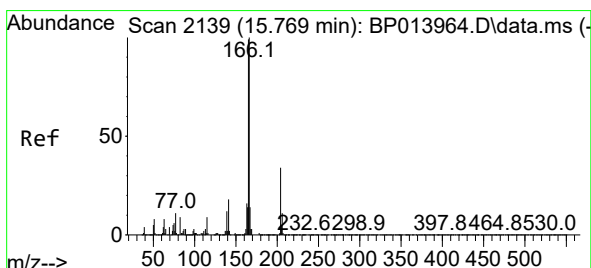
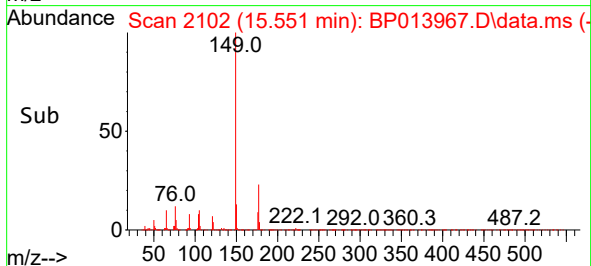
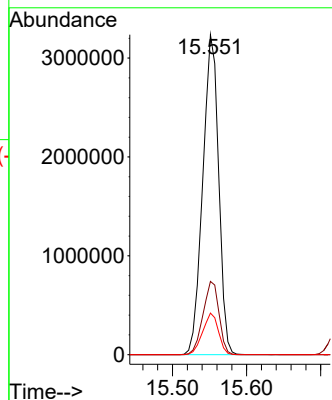
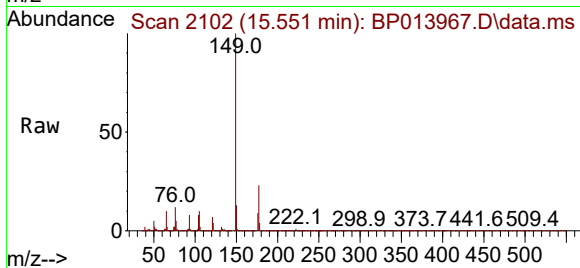
Tgt Ion:149 Resp: 4819064

Ion Ratio Lower Upper

149 100

177 22.9 18.2 27.2

150 13.0 10.0 15.0



#61

Fluorene

Concen: 158.418 ng/ul

RT: 15.786 min Scan# 2142

Delta R.T. 0.017 min

Lab File: BP013967.D

Acq: 07 Mar 2023 18:11

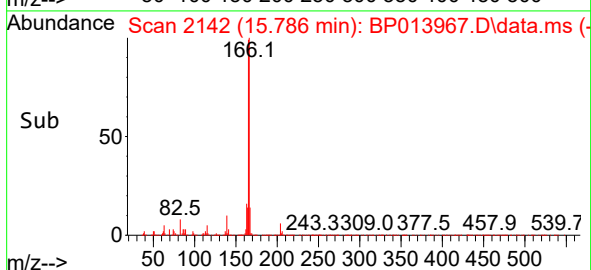
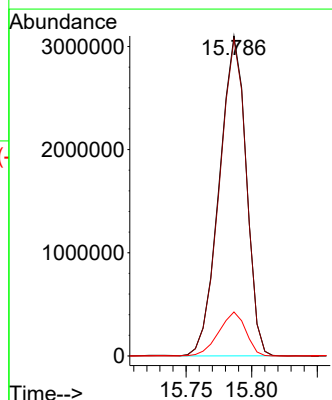
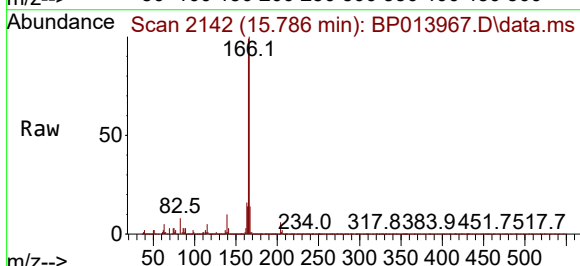
Tgt Ion:166 Resp: 4427731

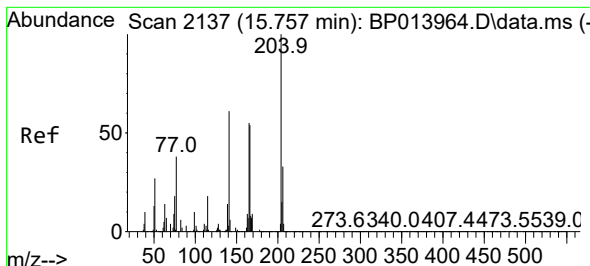
Ion Ratio Lower Upper

166 100

165 98.9 78.9 118.3

167 13.8 11.0 16.6

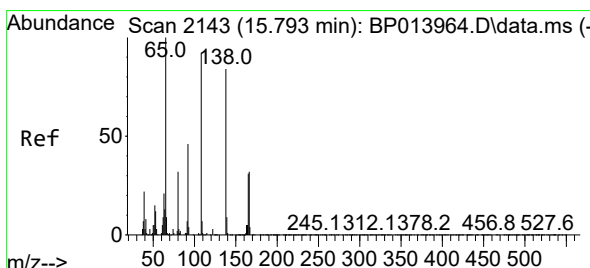
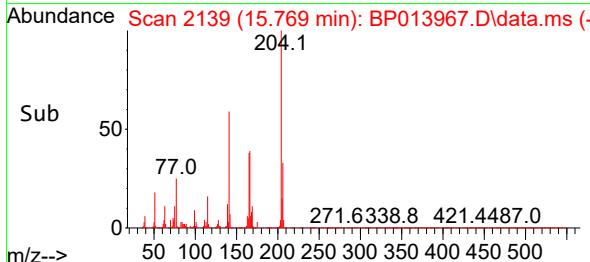
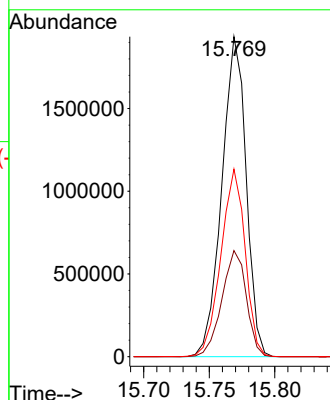
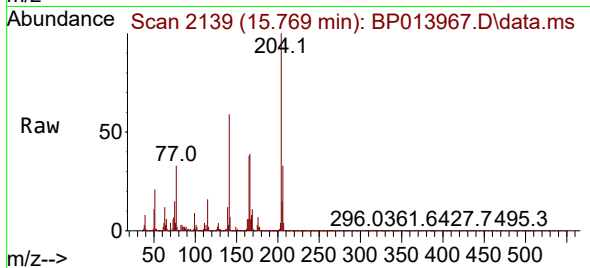




#62
4-Chlorophenyl-phenylether
Concen: 171.426 ng/ul
RT: 15.769 min Scan# 2139
Delta R.T. 0.012 min
Lab File: BP013967.D
Acq: 07 Mar 2023 18:11

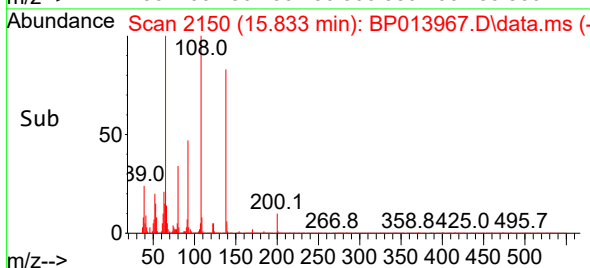
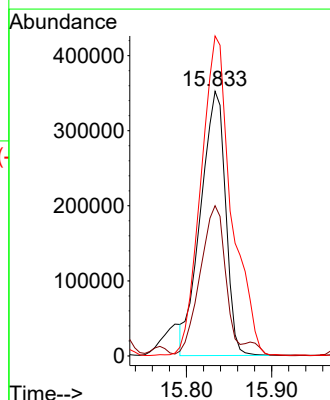
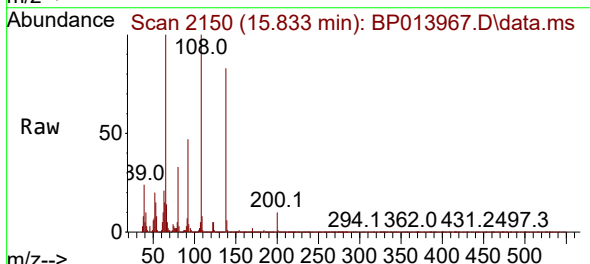
Instrument :
BNA_P
ClientSampleId :
SSTD160622

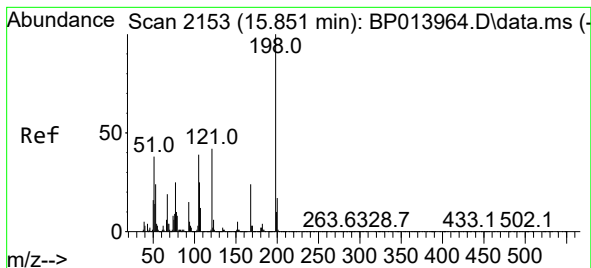
Tgt Ion:204 Resp: 2491271
Ion Ratio Lower Upper
204 100
206 33.2 26.6 39.8
141 58.6 49.2 73.8



#63
4-Nitroaniline
Concen: 150.759 ng/ul
RT: 15.833 min Scan# 2150
Delta R.T. 0.041 min
Lab File: BP013967.D
Acq: 07 Mar 2023 18:11

Tgt Ion:138 Resp: 715087
Ion Ratio Lower Upper
138 100
92 56.8 44.5 66.7
108 120.9 87.2 130.8

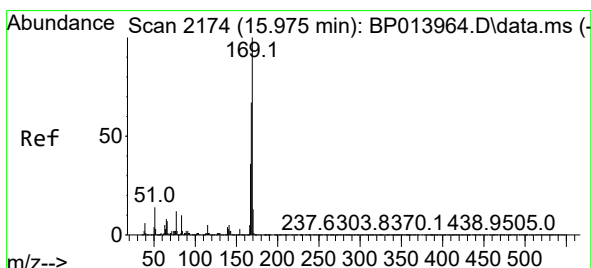
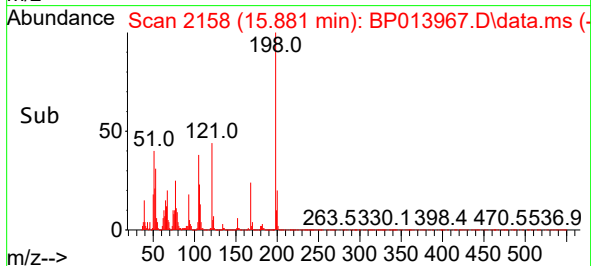
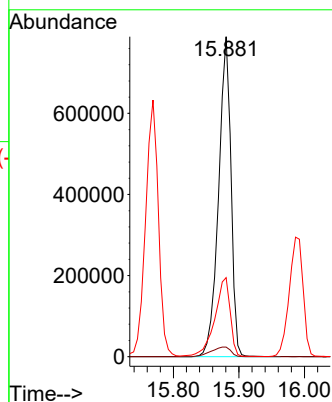
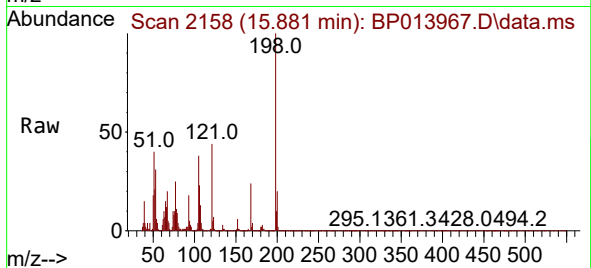




#66
4,6-Dinitro-2-methylphenol
Concen: 190.883 ng/ul
RT: 15.881 min Scan# 2158
Delta R.T. 0.029 min
Lab File: BP013967.D
Acq: 07 Mar 2023 18:11

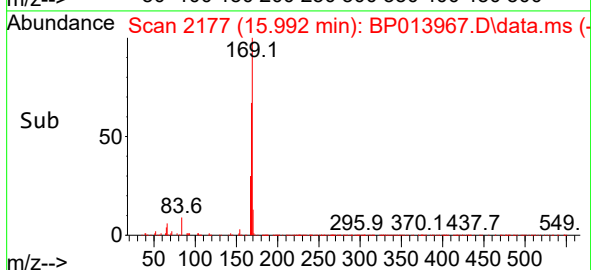
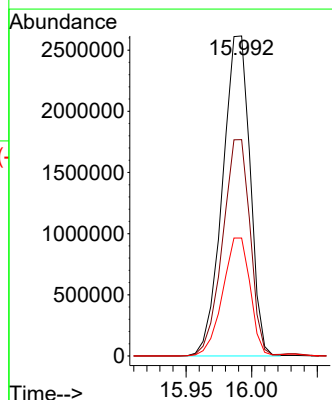
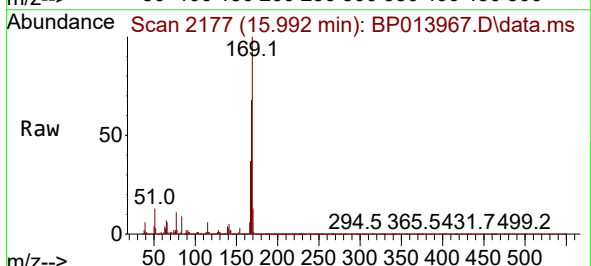
Instrument :
BNA_P
ClientSampleId :
SSTD160622

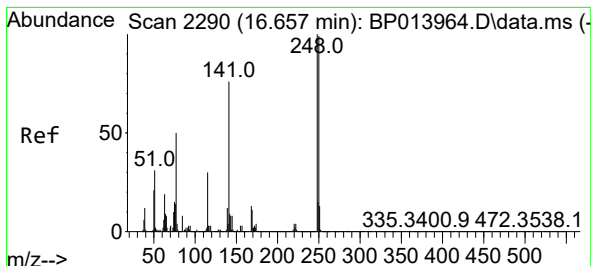
Tgt Ion:198 Resp: 1029102
Ion Ratio Lower Upper
198 100
182 3.0 3.0 4.6#
77 24.7 20.3 30.5



#67
N-Nitrosodiphenylamine
Concen: 156.714 ng/ul
RT: 15.992 min Scan# 2177
Delta R.T. 0.017 min
Lab File: BP013967.D
Acq: 07 Mar 2023 18:11

Tgt Ion:169 Resp: 3818215
Ion Ratio Lower Upper
169 100
168 67.6 53.7 80.5
167 36.9 28.6 43.0

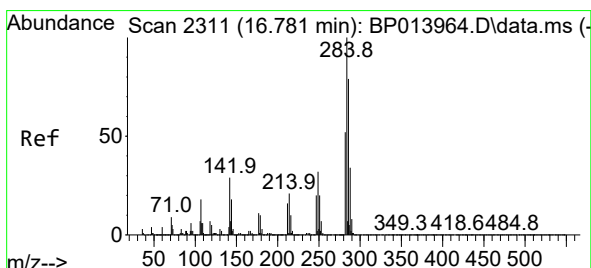
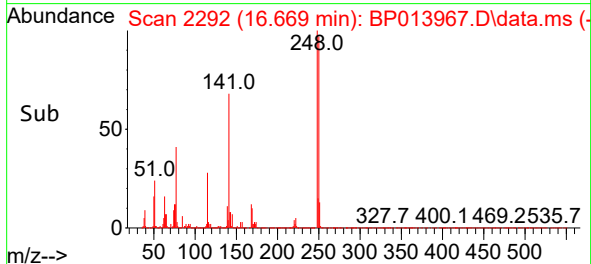
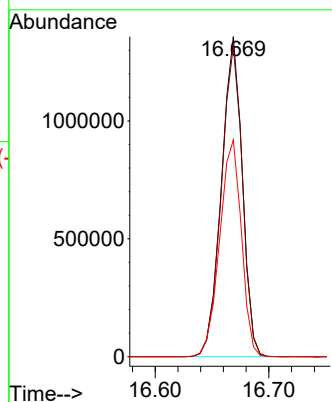
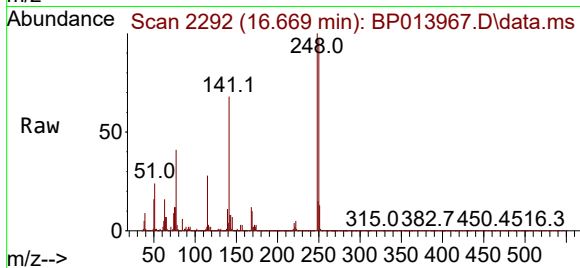




#68
4-Bromophenyl-phenylether
Concen: 183.086 ng/ul
RT: 16.669 min Scan# 2115
Delta R.T. 0.012 min
Lab File: BP013967.D
Acq: 07 Mar 2023 18:11

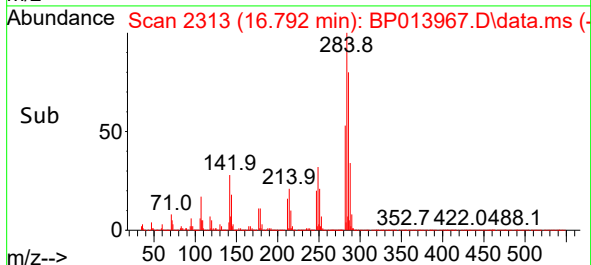
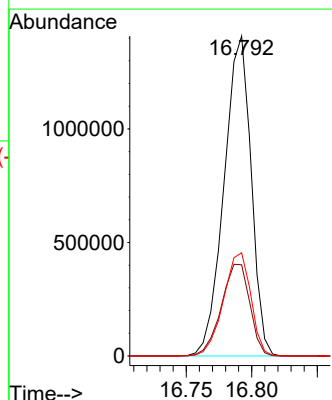
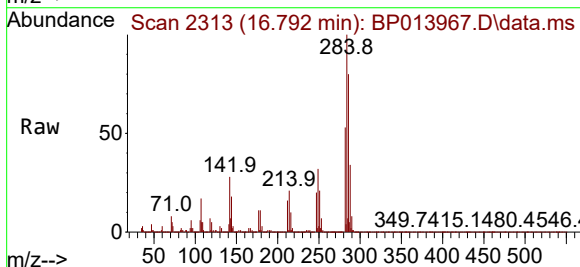
Instrument :
BNA_P
ClientSampleId :
SSTD160622

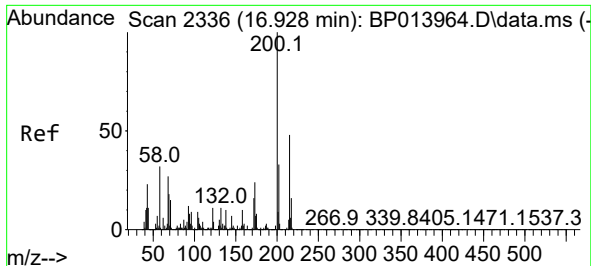
Tgt Ion:248 Resp: 1733115
Ion Ratio Lower Upper
248 100
250 96.9 78.8 118.2
141 67.8 60.8 91.2



#69
Hexachlorobenzene
Concen: 183.355 ng/ul
RT: 16.792 min Scan# 2313
Delta R.T. 0.012 min
Lab File: BP013967.D
Acq: 07 Mar 2023 18:11

Tgt Ion:284 Resp: 2022418
Ion Ratio Lower Upper
284 100
142 28.5 23.2 34.8
249 32.2 25.7 38.5

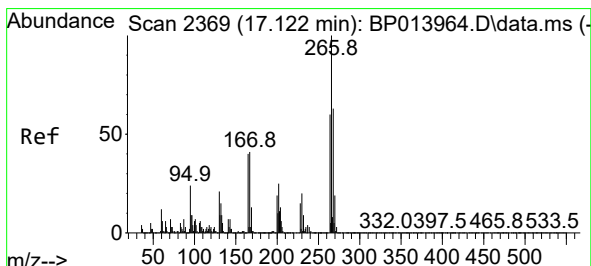
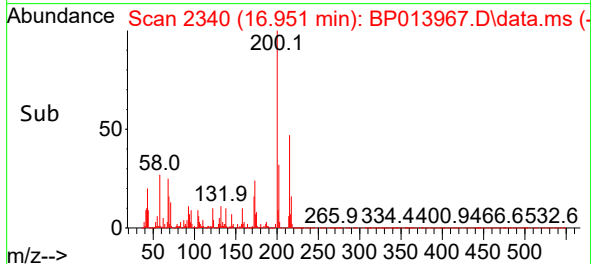
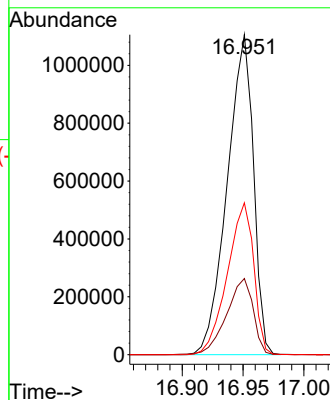
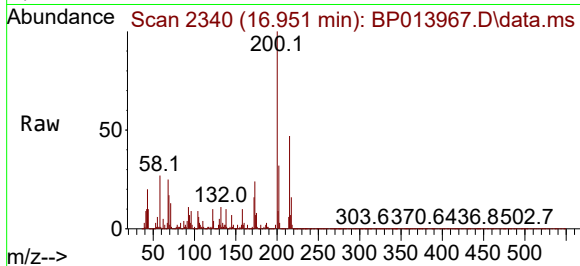




#70
Atrazine
Concen: 169.903 ng/ul
RT: 16.951 min Scan# 21
Delta R.T. 0.023 min
Lab File: BP013967.D
Acq: 07 Mar 2023 18:11

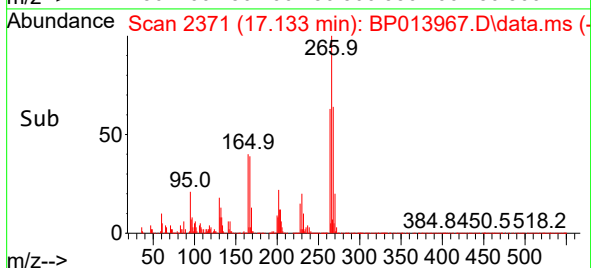
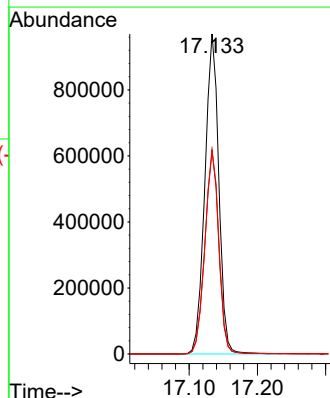
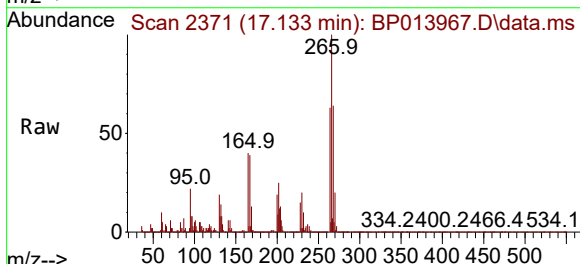
Instrument :
BNA_P
ClientSampleId :
SSTD160622

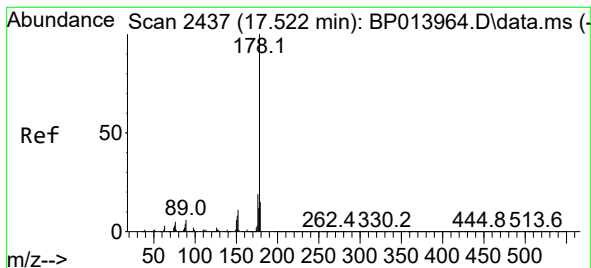
Tgt Ion:200 Resp: 1655427
Ion Ratio Lower Upper
200 100
173 23.8 19.0 28.4
215 47.4 38.5 57.7



#71
Pentachlorophenol
Concen: 192.278 ng/ul
RT: 17.133 min Scan# 2371
Delta R.T. 0.012 min
Lab File: BP013967.D
Acq: 07 Mar 2023 18:11

Tgt Ion:266 Resp: 1380106
Ion Ratio Lower Upper
266 100
264 63.5 48.4 72.6
268 63.8 50.4 75.6





#72

Phenanthrene

Concen: 154.234 ng/ul

RT: 17.533 min Scan# 2439

Delta R.T. 0.012 min

Lab File: BP013967.D

Acq: 07 Mar 2023 18:11

Instrument :

BNA_P

ClientSampleId :

SSTD160622

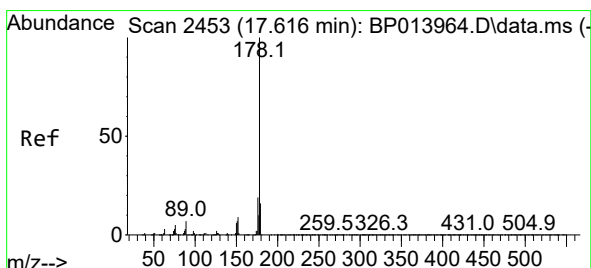
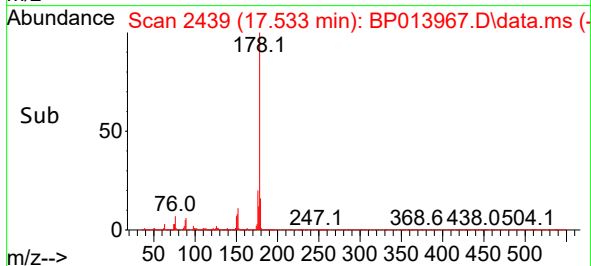
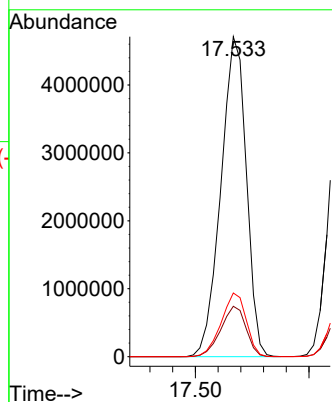
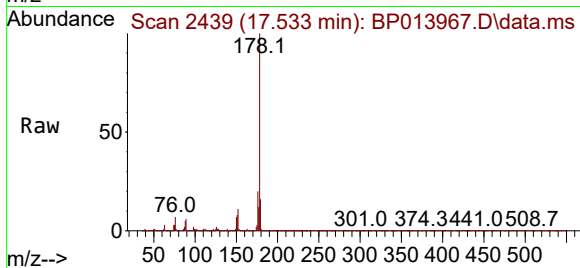
Tgt Ion:178 Resp: 7315865

Ion Ratio Lower Upper

178 100

179 15.7 12.2 18.4

176 19.9 15.4 23.0



#74

Anthracene

Concen: 153.679 ng/ul

RT: 17.633 min Scan# 2456

Delta R.T. 0.017 min

Lab File: BP013967.D

Acq: 07 Mar 2023 18:11

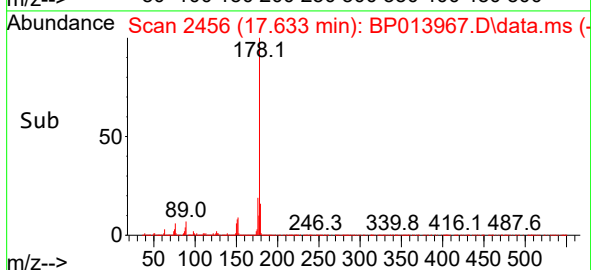
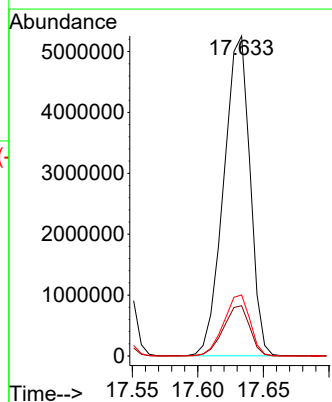
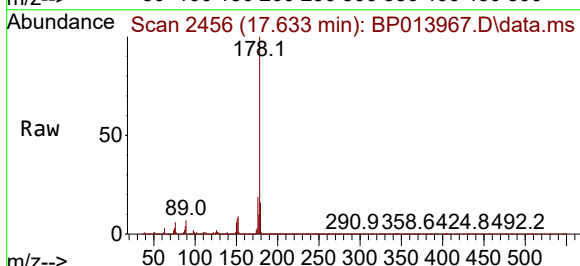
Tgt Ion:178 Resp: 7333965

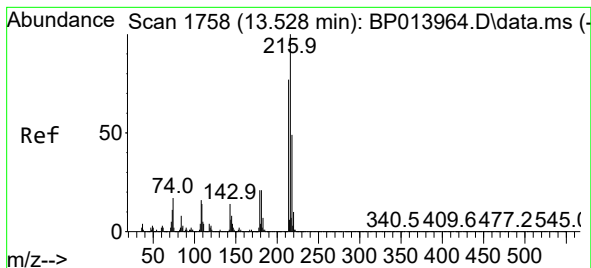
Ion Ratio Lower Upper

178 100

179 15.7 12.5 18.7

176 19.1 15.1 22.7





#75

1,2,3,4-Tetrachlorobenzene

Concen: 186.392 ng/uL

RT: 13.534 min Scan# 1

Delta R.T. 0.006 min

Lab File: BP013967.D

Acq: 07 Mar 2023 18:11

Instrument :

BNA_P

ClientSampleId :

SSTD160622

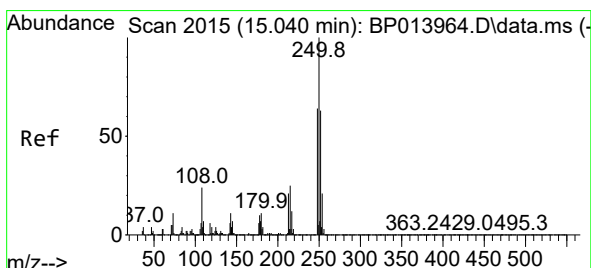
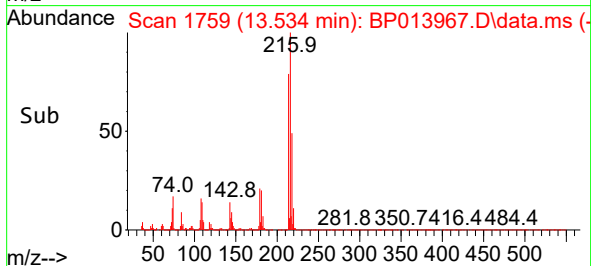
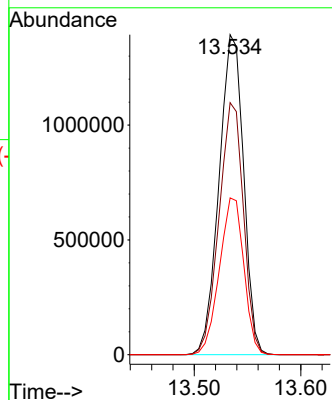
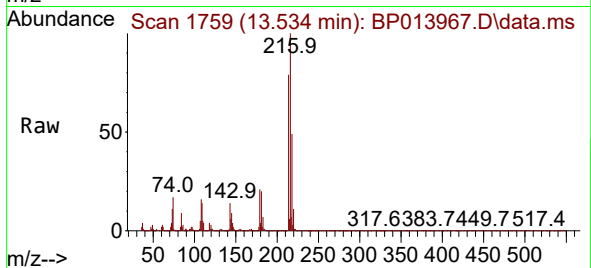
Tgt Ion:216 Resp: 2230367

Ion Ratio Lower Upper

216 100

214 78.8 61.4 92.2

218 49.0 39.1 58.7



#76

Pentachlorobenzene

Concen: 183.764 ng/uL

RT: 15.057 min Scan# 2018

Delta R.T. 0.017 min

Lab File: BP013967.D

Acq: 07 Mar 2023 18:11

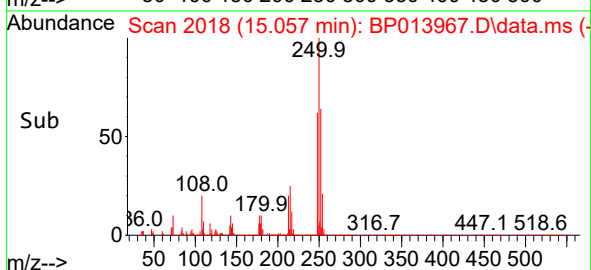
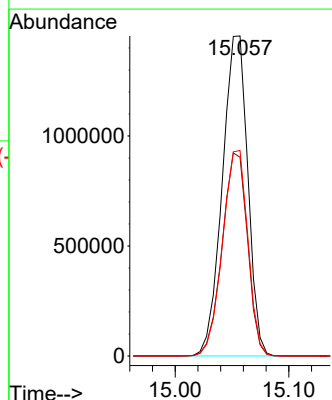
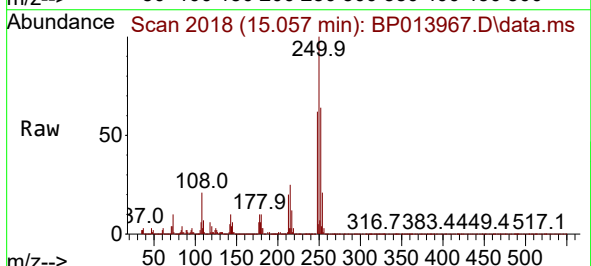
Tgt Ion:250 Resp: 2269153

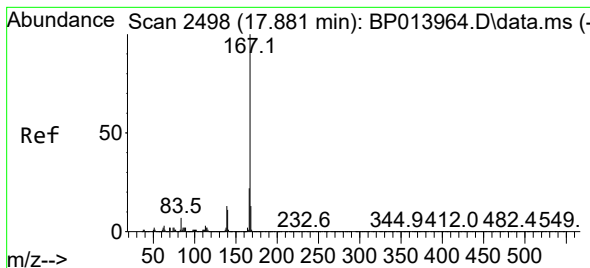
Ion Ratio Lower Upper

250 100

248 62.1 51.0 76.4

252 64.2 50.8 76.2





#77

Carbazole

Concen: 155.585 ng/ul

RT: 17.892 min Scan# 2498

Delta R.T. 0.012 min

Lab File: BP013967.D

Acq: 07 Mar 2023 18:11

Instrument :

BNA_P

ClientSampleId :

SSTD160622

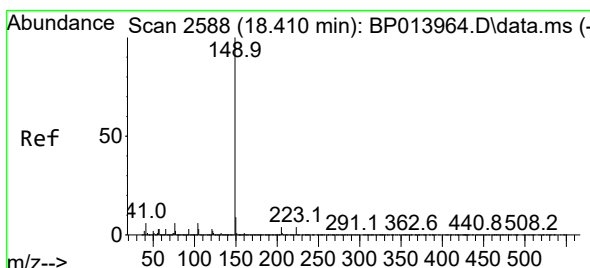
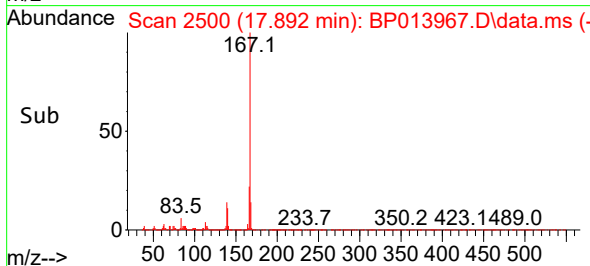
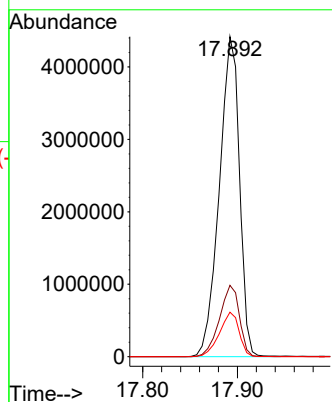
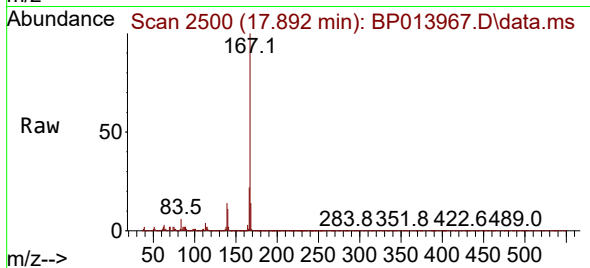
Tgt Ion:167 Resp: 6540466

Ion Ratio Lower Upper

167 100

166 22.3 17.5 26.3

139 13.9 10.5 15.7



#78

Di-n-butylphthalate

Concen: 162.087 ng/ul

RT: 18.416 min Scan# 2589

Delta R.T. 0.006 min

Lab File: BP013967.D

Acq: 07 Mar 2023 18:11

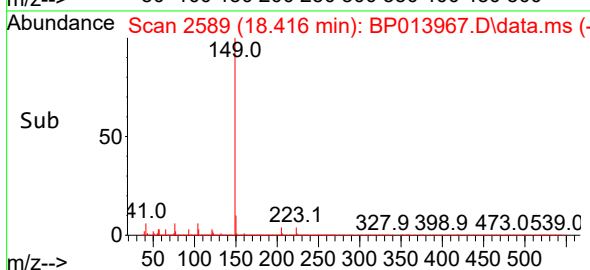
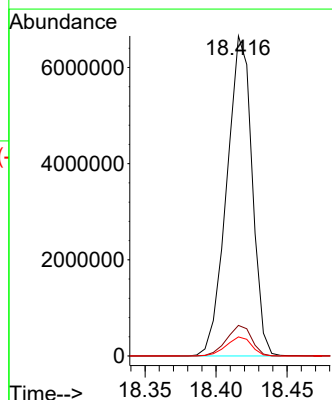
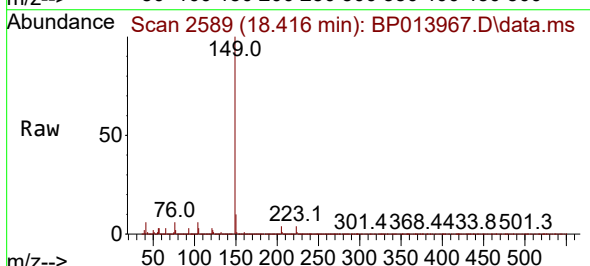
Tgt Ion:149 Resp: 8264058

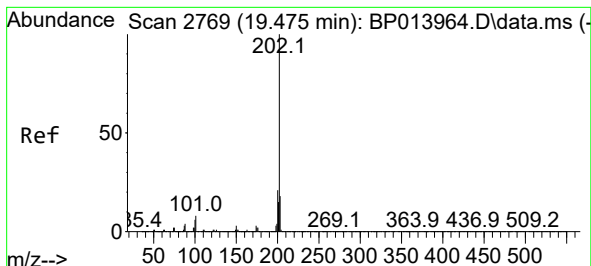
Ion Ratio Lower Upper

149 100

150 9.6 7.4 11.2

104 6.0 4.6 6.8





#80

Fluoranthene

Concen: 150.818 ng/ul

RT: 19.486 min Scan# 21

Delta R.T. 0.012 min

Lab File: BP013967.D

Acq: 07 Mar 2023 18:11

Instrument :

BNA_P

ClientSampleId :

SSTD160622

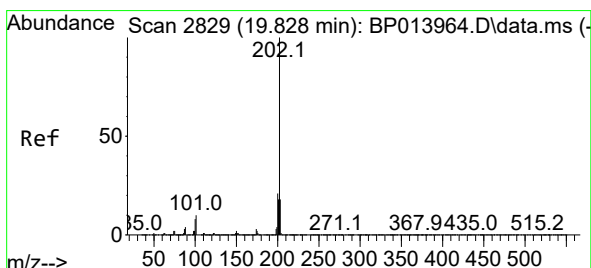
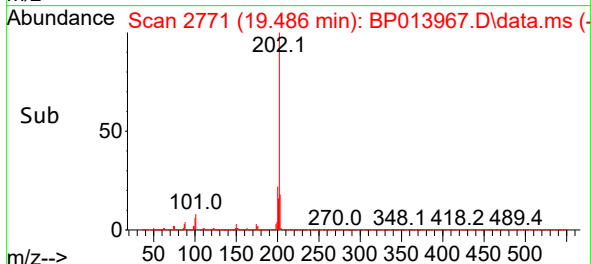
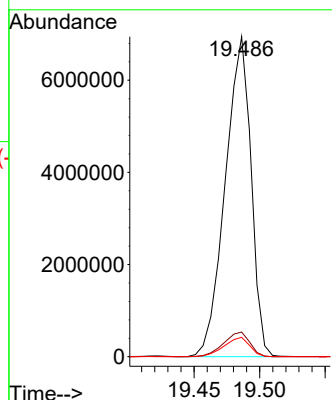
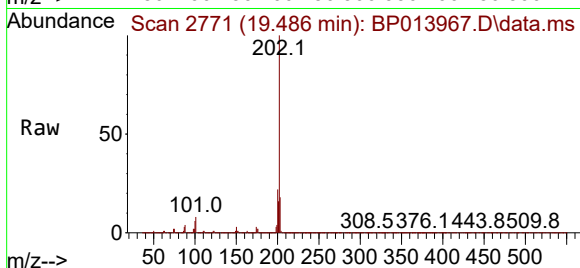
Tgt Ion:202 Resp: 9487001

Ion Ratio Lower Upper

202 100

101 7.7 6.6 10.0

100 6.0 5.0 7.4



#82

Pyrene

Concen: 143.122 ng/ul

RT: 19.845 min Scan# 2832

Delta R.T. 0.017 min

Lab File: BP013967.D

Acq: 07 Mar 2023 18:11

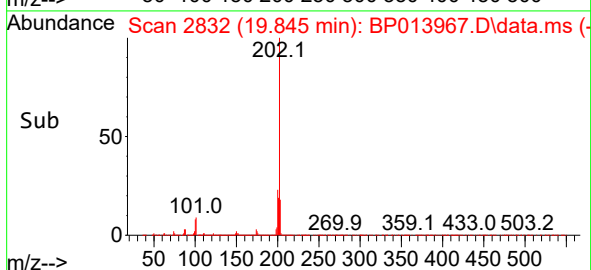
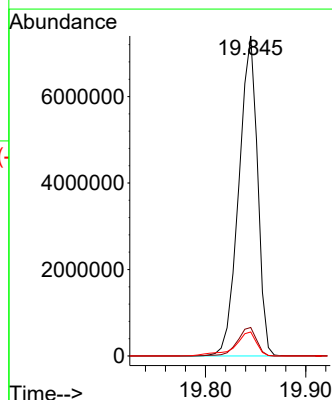
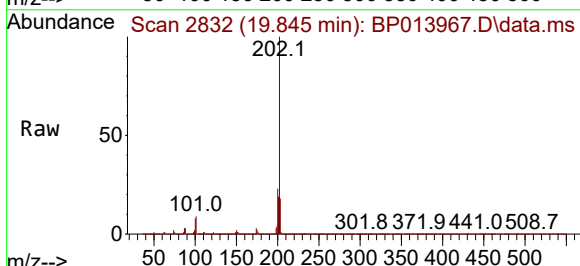
Tgt Ion:202 Resp: 9598558

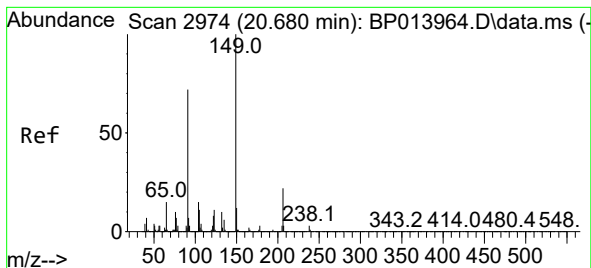
Ion Ratio Lower Upper

202 100

101 8.9 7.8 11.8

100 7.5 6.5 9.7





#83

Butylbenzylphthalate

Concen: 182.934 ng/ul

RT: 20.686 min Scan# 2974

Delta R.T. 0.006 min

Lab File: BP013967.D

Acq: 07 Mar 2023 18:11

Instrument :

BNA_P

ClientSampleId :

SSTD160622

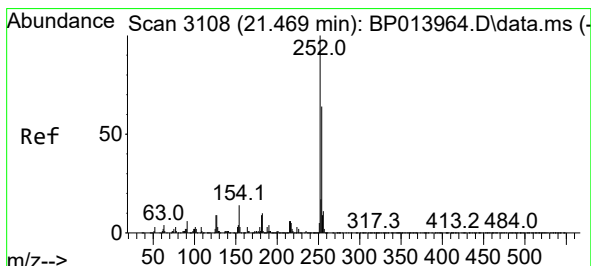
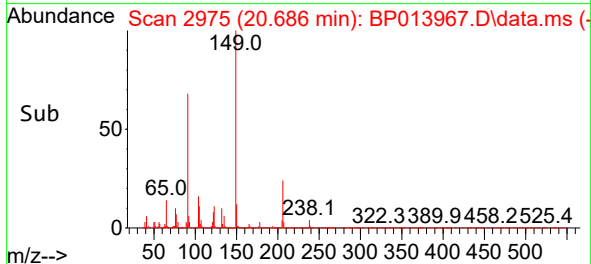
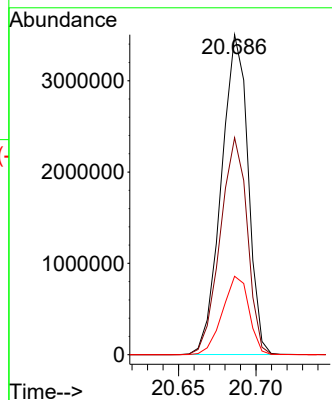
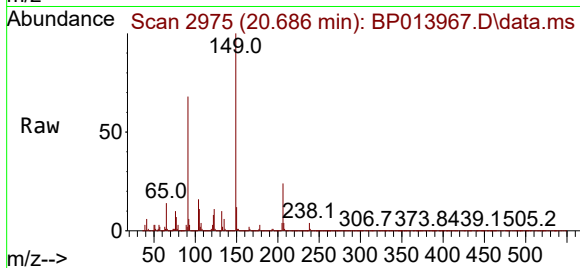
Tgt Ion:149 Resp: 4198892

Ion Ratio Lower Upper

149 100

91 67.8 57.9 86.9

206 24.5 17.9 26.9



#84

3,3'-Dichlorobenzidine

Concen: 162.741 ng/ul

RT: 21.474 min Scan# 3109

Delta R.T. 0.006 min

Lab File: BP013967.D

Acq: 07 Mar 2023 18:11

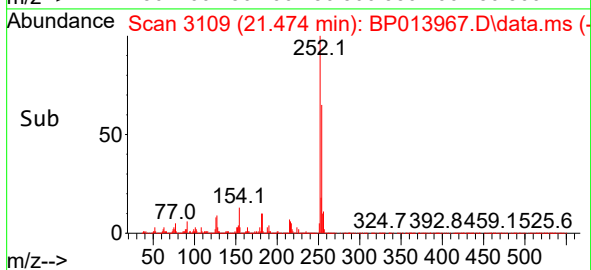
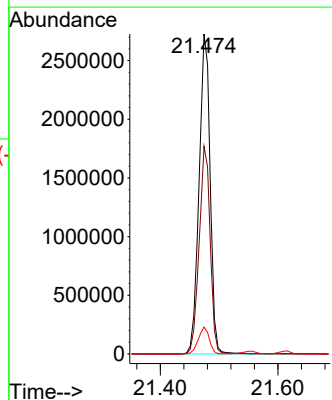
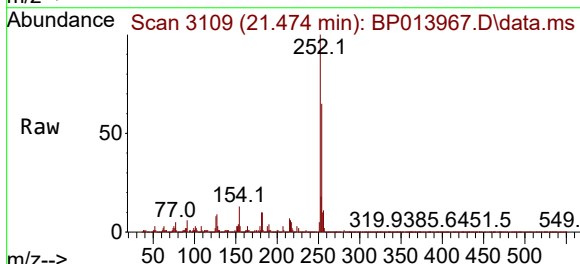
Tgt Ion:252 Resp: 3548967

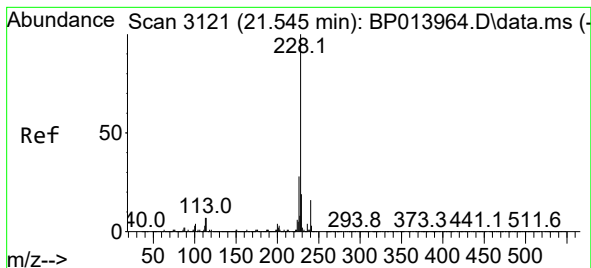
Ion Ratio Lower Upper

252 100

254 64.9 51.3 76.9

126 8.4 6.9 10.3





#85

Benzo(a)anthracene

Concen: 157.604 ng/ul

RT: 21.557 min Scan# 3121

Delta R.T. 0.012 min

Lab File: BP013967.D

Acq: 07 Mar 2023 18:11

Instrument :

BNA_P

ClientSampleId :

SSTD160622

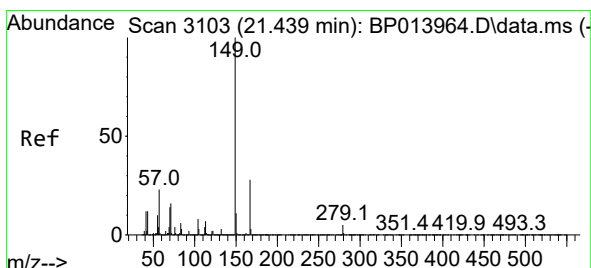
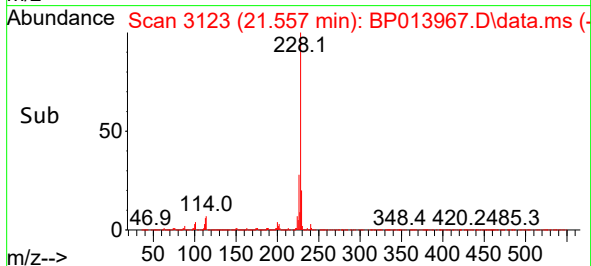
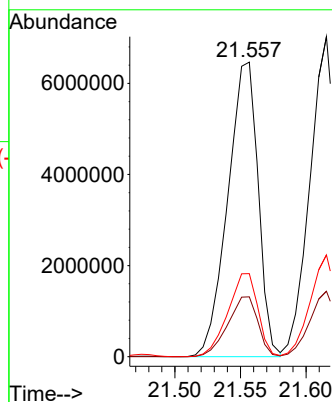
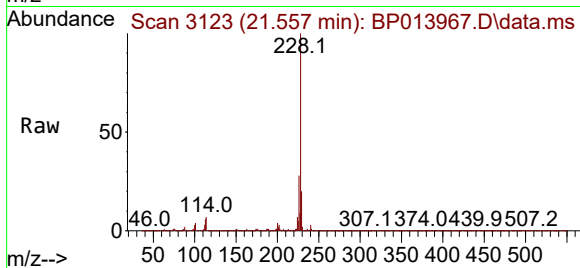
Tgt Ion:228 Resp:10434528

Ion Ratio Lower Upper

228 100

229 20.3 15.5 23.3

226 28.2 22.1 33.1



#86

Bis(2-ethylhexyl)phthalate

Concen: 175.626 ng/ul

RT: 21.439 min Scan# 3103

Delta R.T. -0.000 min

Lab File: BP013967.D

Acq: 07 Mar 2023 18:11

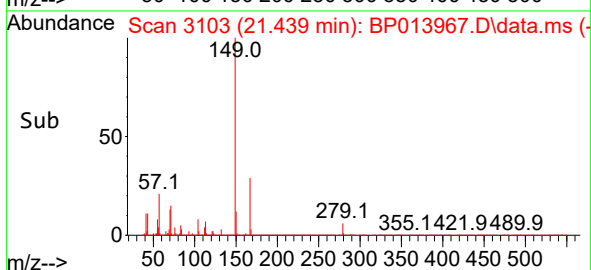
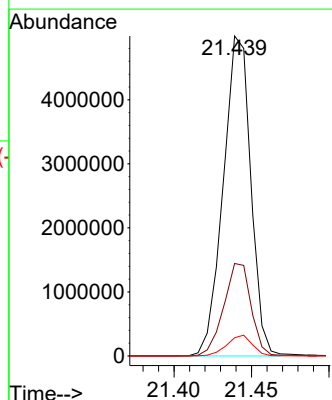
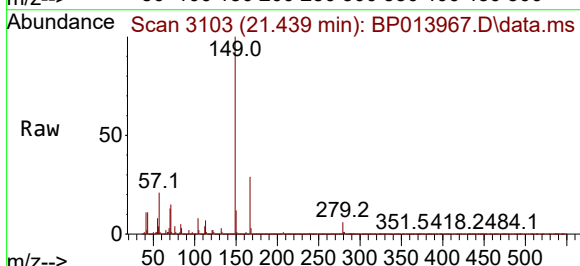
Tgt Ion:149 Resp: 6172824

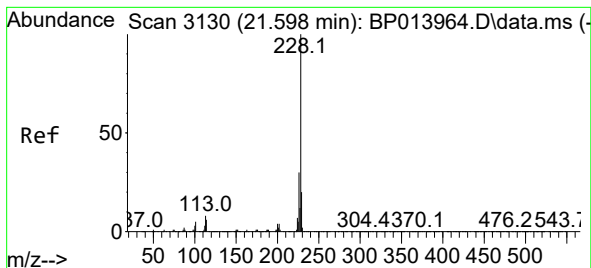
Ion Ratio Lower Upper

149 100

167 28.9 22.3 33.5

279 5.7 4.3 6.5





#87

Chrysene

Concen: 154.745 ng/ul

RT: 21.616 min Scan# 3130

Delta R.T. 0.017 min

Lab File: BP013967.D

Acq: 07 Mar 2023 18:11

Instrument :

BNA_P

ClientSampleId :

SSTD160622

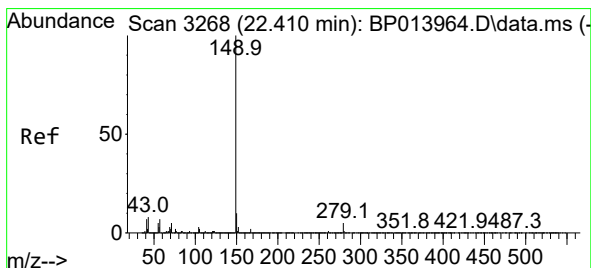
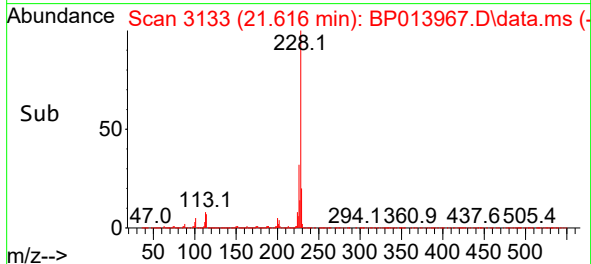
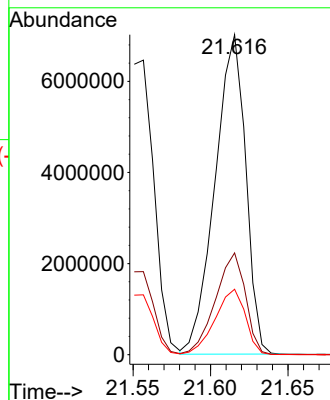
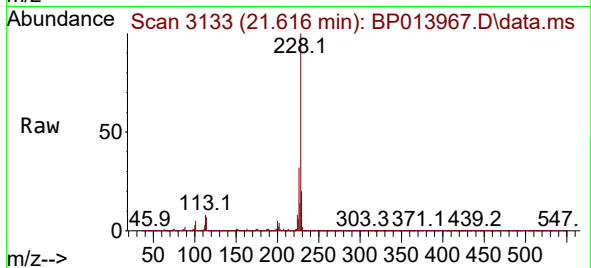
Tgt Ion:228 Resp: 9665995

Ion Ratio Lower Upper

228 100

226 31.8 24.2 36.2

229 20.5 15.7 23.5



#89

Di-n-octyl phthalate

Concen: 163.022 ng/ul

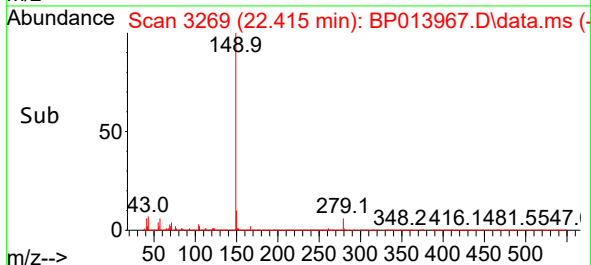
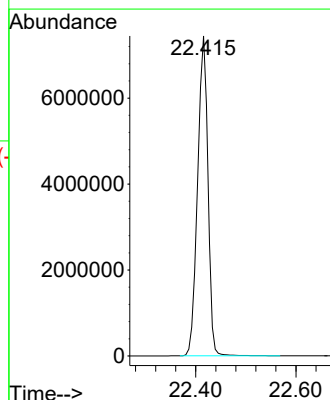
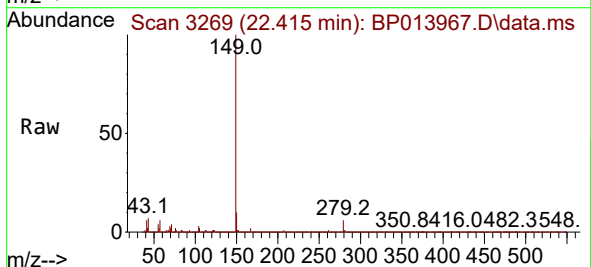
RT: 22.415 min Scan# 3269

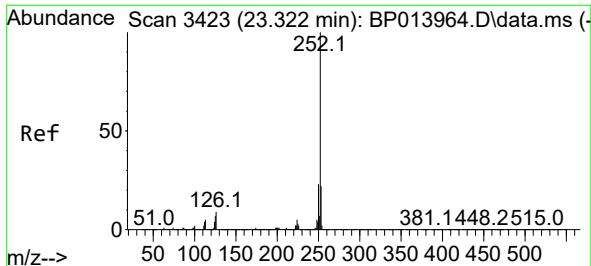
Delta R.T. 0.006 min

Lab File: BP013967.D

Acq: 07 Mar 2023 18:11

Tgt Ion:149 Resp:10625719

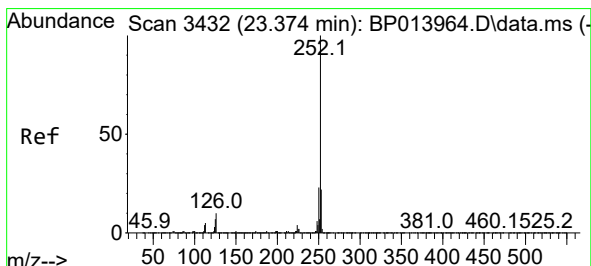
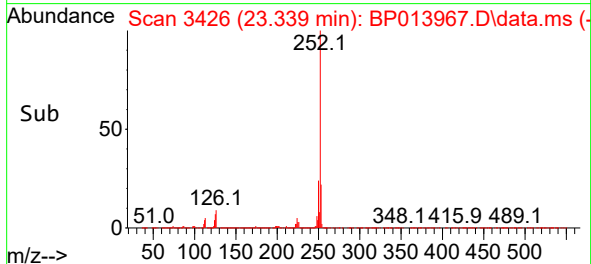
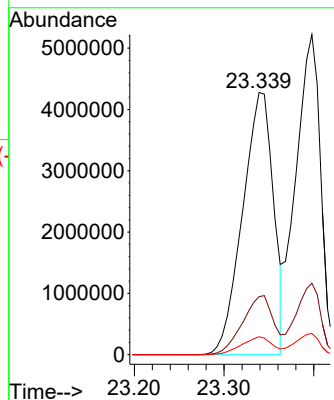
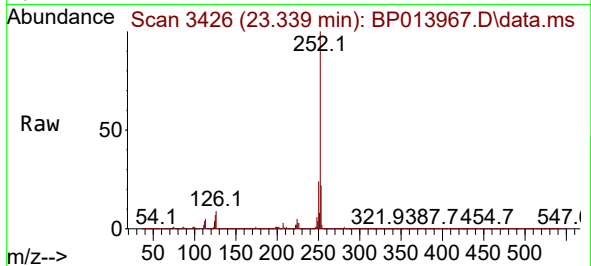




#90
Benzo(b)fluoranthene
Concen: 161.726 ng/ul
RT: 23.339 min Scan# 3423
Delta R.T. 0.017 min
Lab File: BP013967.D
Acq: 07 Mar 2023 18:11

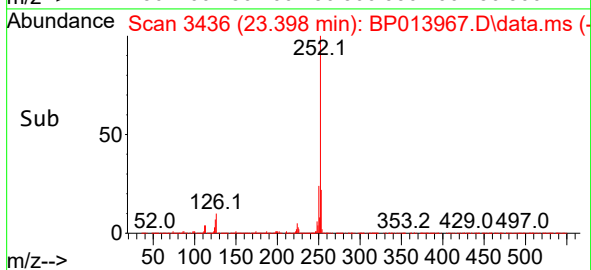
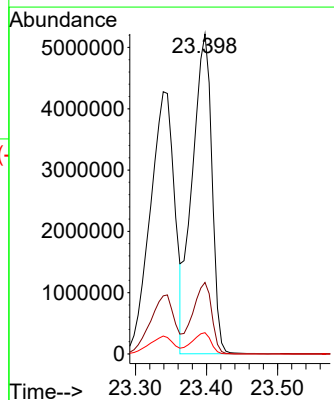
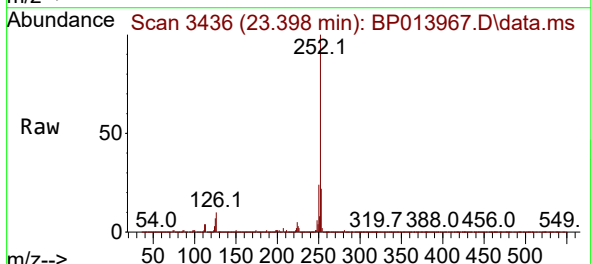
Instrument :
BNA_P
ClientSampleId :
SSTD160622

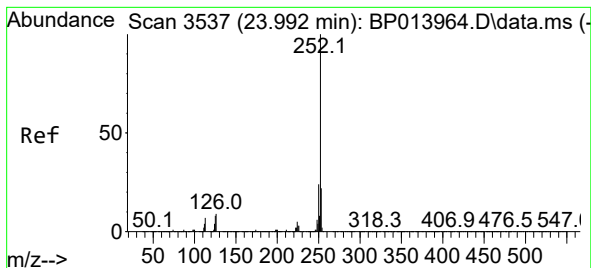
Tgt Ion:252 Resp:10215048
Ion Ratio Lower Upper
252 100
253 22.2 17.3 25.9
125 6.8 5.4 8.2



#91
Benzo(k)fluoranthene
Concen: 159.340 ng/ul
RT: 23.398 min Scan# 3436
Delta R.T. 0.023 min
Lab File: BP013967.D
Acq: 07 Mar 2023 18:11

Tgt Ion:252 Resp: 9984628
Ion Ratio Lower Upper
252 100
253 22.3 17.4 26.0
125 6.6 5.5 8.3





#93

Benzo(a)pyrene

Concen: 160.527 ng/ul

RT: 24.021 min Scan# 3

Delta R.T. 0.029 min

Lab File: BP013967.D

Acq: 07 Mar 2023 18:11

Instrument :

BNA_P

ClientSampleId :

SSTD160622

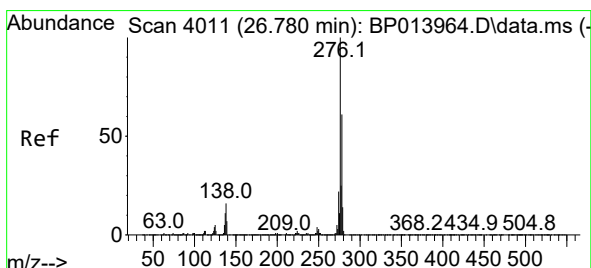
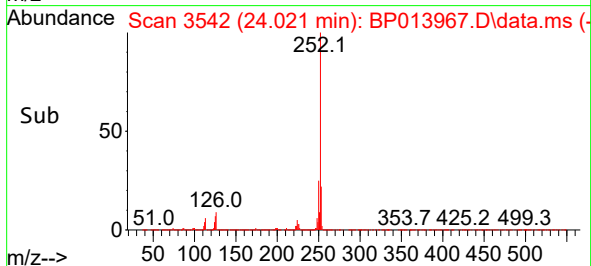
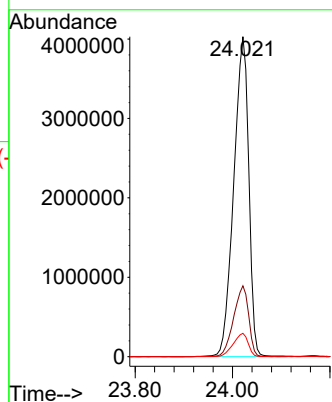
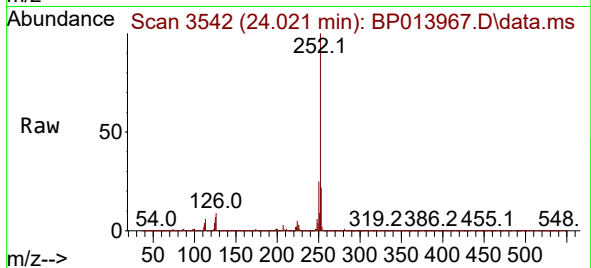
Tgt Ion:252 Resp: 8593558

Ion Ratio Lower Upper

252 100

253 22.2 17.4 26.2

125 7.3 6.2 9.2



#94

Indeno(1,2,3-cd)pyrene

Concen: 164.596 ng/ul

RT: 26.821 min Scan# 4018

Delta R.T. 0.041 min

Lab File: BP013967.D

Acq: 07 Mar 2023 18:11

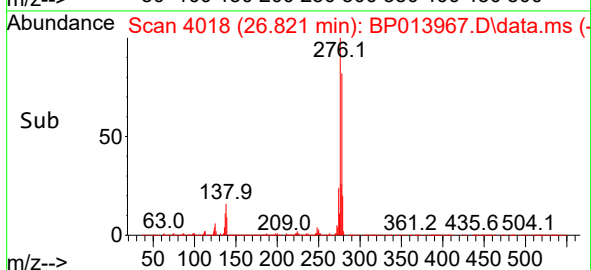
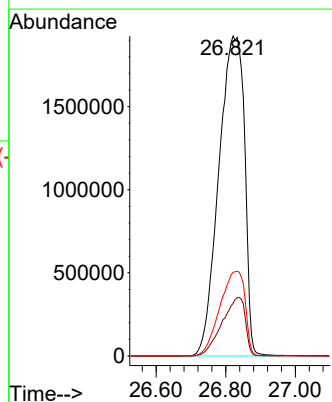
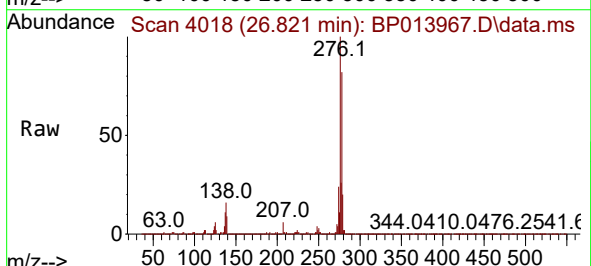
Tgt Ion:276 Resp: 9883528

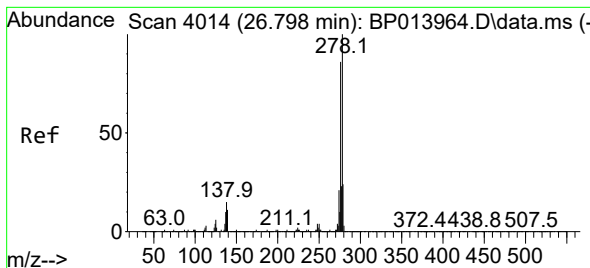
Ion Ratio Lower Upper

276 100

138 16.5 13.1 19.7

277 26.2 20.2 30.2





#95

Dibenzo(a,h)anthracene

Concen: 164.022 ng/ul

RT: 26.845 min Scan# 4014

Delta R.T. 0.047 min

Lab File: BP013967.D

Acq: 07 Mar 2023 18:11

Instrument :

BNA_P

ClientSampleId :

SSTD160622

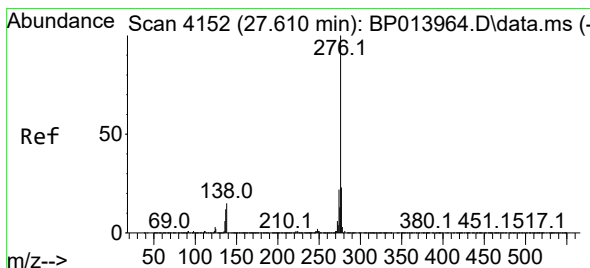
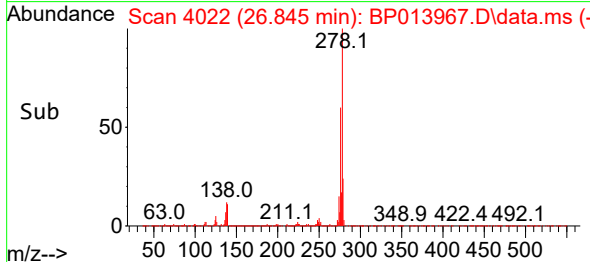
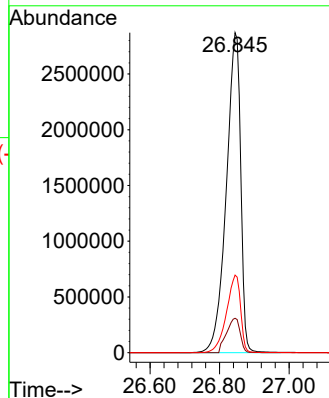
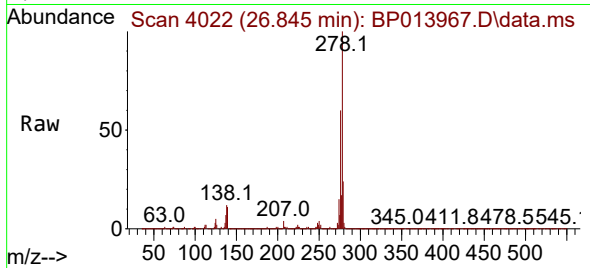
Tgt Ion:278 Resp: 8227148

Ion Ratio Lower Upper

278 100

139 10.8 8.7 13.1

279 24.3 19.0 28.4



#96

Benzo(g,h,i)perylene

Concen: 162.953 ng/ul

RT: 27.662 min Scan# 4161

Delta R.T. 0.053 min

Lab File: BP013967.D

Acq: 07 Mar 2023 18:11

Tgt Ion:276 Resp: 7790246

Ion Ratio Lower Upper

276 100

138 14.1 11.9 17.9

277 23.7 18.7 28.1

