

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080723\
 Data File : BP016518.D
 Acq On : 07 Aug 2023 15:00
 Operator : MA/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020677

Quant Time: Aug 07 19:06:02 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP080423.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 04 15:15:50 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.069	152	428262	20.000	ng/u1	0.00
20) Naphthalene-d8	10.899	136	1610145	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.716	164	840704	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.480	188	1653105	20.000	ng/u1	0.00
79) Chrysene-d12	21.580	240	1452571	20.000	ng/u1	0.00
88) Perylene-d12	24.168	264	1615154	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.405	96	98450	8.337	ng/uL	0.00
4) Pyridine-d5	3.840	84	631320	20.576	ng/u1	0.00
7) Phenol-d5	7.199	99	688676	20.562	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.399	67	427838	20.736	ng/u1	0.00
11) 2-Chlorophenol-d4	7.587	132	563023	20.814	ng/u1	0.00
15) 4-Methylphenol-d8	8.769	113	516664	20.006	ng/u1	0.00
21) Nitrobenzene-d5	9.263	128	248208	21.309	ng/u1	0.00
24) 2-Nitrophenol-d4	9.981	143	237717	21.876	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.504	165	473296	21.405	ng/u1	0.00
31) 4-Chloroaniline-d4	11.051	131	678888	20.827	ng/u1	0.00
46) Dimethylphthalate-d6	14.128	166	1208353	20.785	ng/u1	0.00
49) Acenaphthylene-d8	14.416	160	1492280	21.317	ng/u1	0.00
54) 4-Nitrophenol-d4	14.910	143	213352	19.491	ng/u1	0.00
60) Fluorene-d10	15.710	176	1045482	20.943	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.828	200	136005	18.686	ng/u1	0.00
73) Anthracene-d10	17.581	188	1528051	21.411	ng/u1	0.00
81) Pyrene-d10	19.810	212	1696908	21.306	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.998	264	1636290	21.157	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.446	88	102583	8.109	ng/uL	96
5) Pyridine	3.858	79	649976	20.627	ng/u1	96
6) Benzaldehyde	7.216	77	430957	24.519	ng/u1	98
8) Phenol	7.228	94	723896	20.675	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.493	93	598893	20.645	ng/u1	99
12) 2-Chlorophenol	7.616	128	583446	20.749	ng/u1	98
13) 2-Methylphenol	8.499	108	524629	20.365	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.581	45	456686	13.146	ng/u1	99
16) Acetophenone	8.916	105	828680	20.719	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.881	70	385430	20.466	ng/u1	99
18) 4-Methylphenol	8.834	108	551954	20.148	ng/u1	98
19) Hexachloroethane	9.146	117	246368	20.603	ng/u1	97
22) Nitrobenzene	9.304	77	619719	21.110	ng/u1	99
23) Isophorone	9.822	82	1064455	20.866	ng/u1	99
25) 2-Nitrophenol	10.010	139	274166	21.713	ng/u1	98
26) 2,4-Dimethylphenol	10.046	107	571553	21.012	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.310	93	716485	20.683	ng/u1	100
29) 2,4-Dichlorophenol	10.528	162	479346	21.162	ng/u1	98
30) Naphthalene	10.951	128	1737122	20.821	ng/u1	100
32) 4-Chloroaniline	11.075	127	669947	20.875	ng/u1	99
33) Hexachlorobutadiene	11.187	225	321844	21.202	ng/u1	97
34) Caprolactam	11.875	113	123212	18.210	ng/u1	94
35) 4-Chloro-3-methylphenol	12.163	107	464356	20.821	ng/u1	99
36) 2-Methylnaphthalene	12.545	142	1090325	20.656	ng/u1	99

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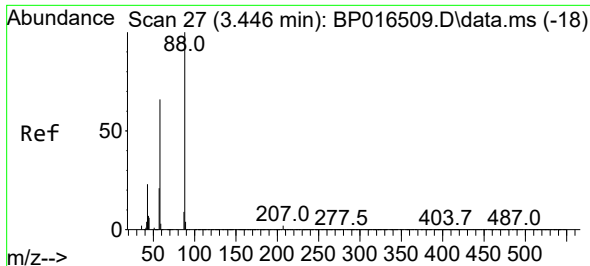
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.769	142	1088897	20.691	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.893	216	561465	21.098	ng/ul	99
40) Hexachlorocyclopentadiene	12.851	237	328217	20.954	ng/ul	100
41) 2,4,6-Trichlorophenol	13.145	196	332100	21.818	ng/ul	97
42) 2,4,5-Trichlorophenol	13.210	196	356814	21.592	ng/ul	99
43) 1,1'-Biphenyl	13.551	154	1368350	21.057	ng/ul	99
44) 2-Chloronaphthalene	13.598	162	1085353	20.992	ng/ul	99
45) 2-Nitroaniline	13.822	65	257114	21.140	ng/ul	99
47) Dimethylphthalate	14.175	163	1216634	20.669	ng/ul	100
48) 2,6-Dinitrotoluene	14.310	165	216829	20.946	ng/ul	99
50) Acenaphthylene	14.445	152	1726615	21.231	ng/ul	100
51) 3-Nitroaniline	14.645	138	234963	20.634	ng/ul	96
52) Acenaphthene	14.781	153	1114473	20.849	ng/ul	99
53) 2,4-Dinitrophenol	14.845	184	79547	16.051	ng/ul	98
55) 4-Nitrophenol	14.922	109	165934	20.384	ng/ul	98
56) Dibenzofuran	15.116	168	1503877	20.747	ng/ul	98
57) 2,4-Dinitrotoluene	15.087	165	309986	21.232	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.328	232	272182	21.304	ng/ul	99
59) Diethylphthalate	15.528	149	1179868	20.889	ng/ul	100
61) Fluorene	15.763	166	1195687	20.868	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.757	204	590243	20.928	ng/ul	97
63) 4-Nitroaniline	15.810	138	218647	21.764	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.839	198	159760	19.538	ng/ul	94
67) N-Nitrosodiphenylamine	15.981	169	989741	21.328	ng/ul	100
68) 4-Bromophenyl-phenylether	16.663	248	343066	21.152	ng/ul	100
69) Hexachlorobenzene	16.745	284	403377	21.214	ng/ul	99
70) Atrazine	16.928	200	330344	20.860	ng/ul	99
71) Pentachlorophenol	17.104	266	219012	19.798	ng/ul	99
72) Phenanthrene	17.522	178	1821978	21.136	ng/ul	99
74) Anthracene	17.616	178	1845725	21.305	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.504	216	570474	21.632	ng/ul	99
76) Pentachlorobenzene	15.010	250	478321	21.383	ng/ul	98
77) Carbazole	17.892	167	1628288	21.670	ng/ul	100
78) Di-n-butylphthalate	18.410	149	1841933	21.158	ng/ul	100
80) Fluoranthene	19.486	202	2014359	21.210	ng/ul	100
82) Pyrene	19.839	202	2113024	21.054	ng/ul	98
83) Butylbenzylphthalate	20.704	149	775912	21.049	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.498	252	638555	20.561	ng/ul	99
85) Benzo(a)anthracene	21.563	228	2054541	21.335	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.445	149	1108653	21.012	ng/ul	99
87) Chrysene	21.616	228	1906513	21.005	ng/ul	99
89) Di-n-octyl phthalate	22.433	149	1867105	20.759	ng/ul	100
90) Benzo(b)fluoranthene	23.363	252	1969754	20.666	ng/ul	100
91) Benzo(k)fluoranthene	23.415	252	2041346	21.284	ng/ul	99
93) Benzo(a)pyrene	24.051	252	1922330	21.266	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.927	276	2351931	21.064	ng/ul	99
95) Dibenzo(a,h)anthracene	26.962	278	1964703	21.080	ng/ul	98
96) Benzo(g,h,i)perylene	27.786	276	1888964	20.944	ng/ul	99

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

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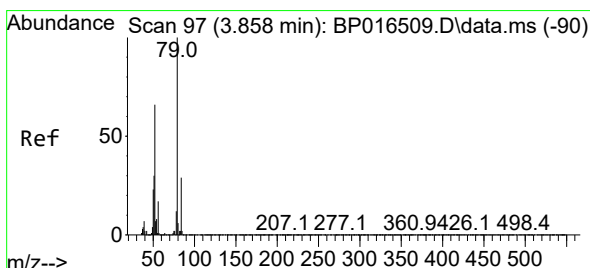
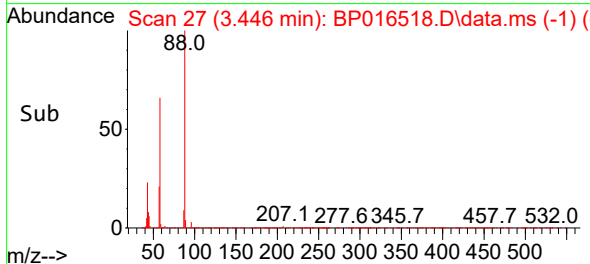
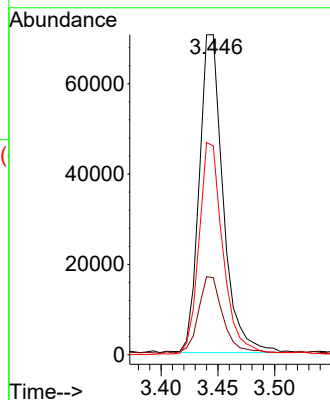
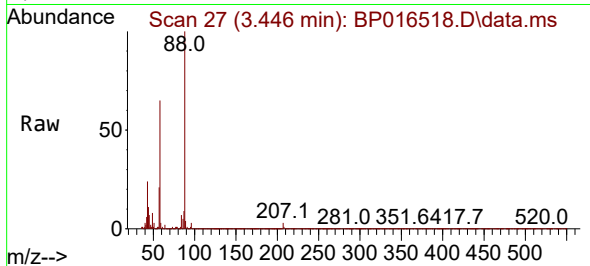




#2
1,4-Dioxane
Concen: 8.109 ng/uL
RT: 3.446 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP016518.D
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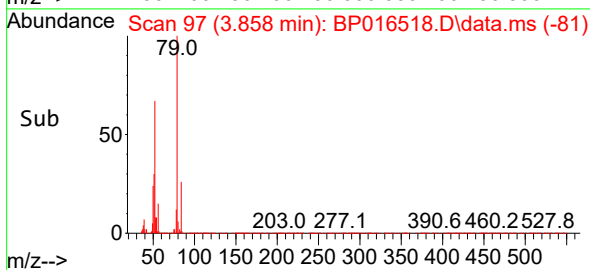
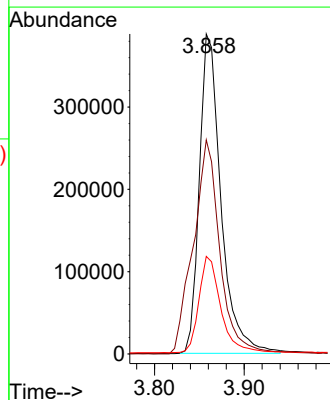
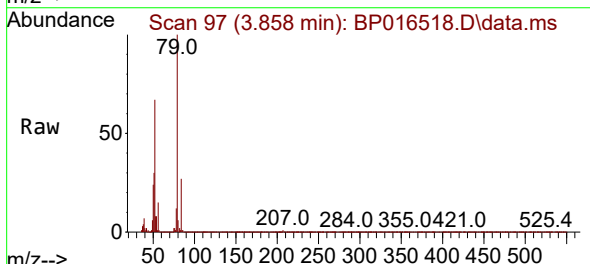
Instrument :
BNA_P
ClientSampleId :
SSTD020677

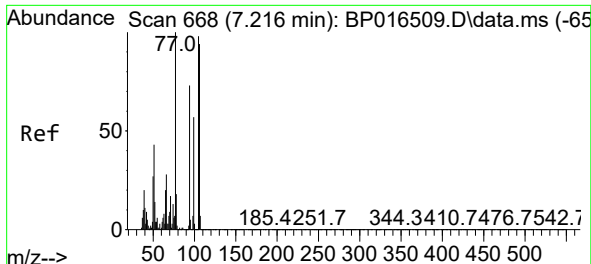
Tgt Ion: 88 Resp: 102583
Ion Ratio Lower Upper
88 100
43 24.0 21.0 31.4
58 65.3 55.0 82.4



#5
Pyridine
Concen: 20.627 ng/uL
RT: 3.858 min Scan# 97
Delta R.T. -0.006 min
Lab File: BP016518.D
Acq: 07 Aug 2023 15:00

Tgt Ion: 79 Resp: 649976
Ion Ratio Lower Upper
79 100
52 66.9 50.2 75.2
51 30.5 23.8 35.6

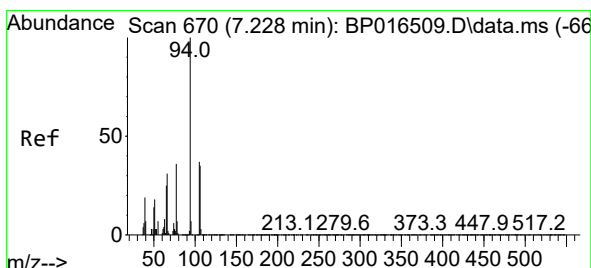
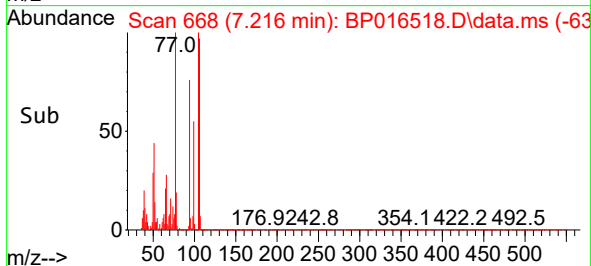
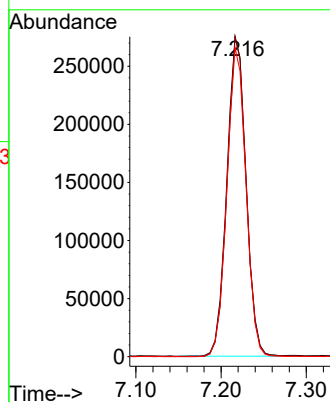
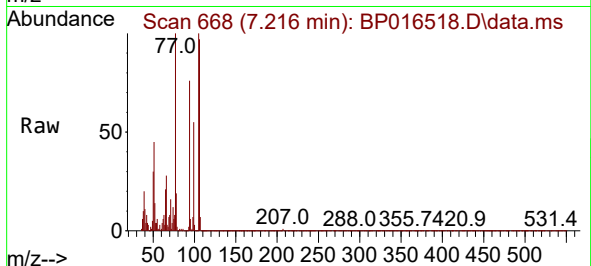




#6
Benzaldehyde
Concen: 24.519 ng/ul
RT: 7.216 min Scan# 668
Delta R.T. -0.006 min
Lab File: BP016518.D
Acq: 07 Aug 2023 15:00

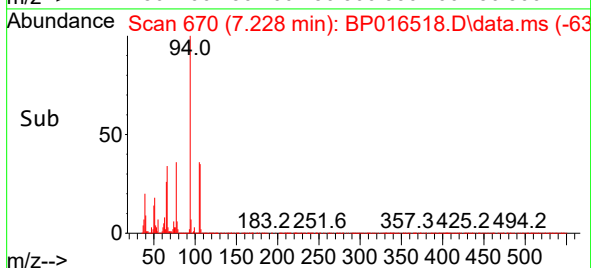
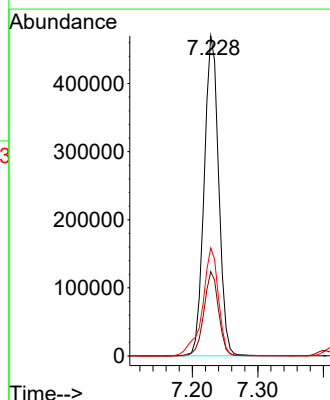
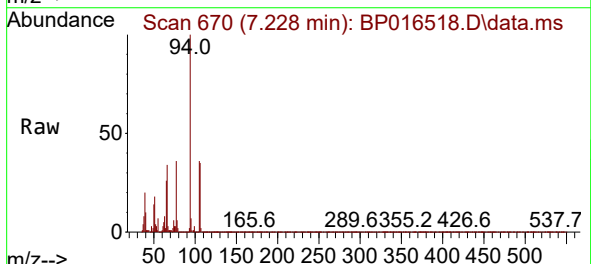
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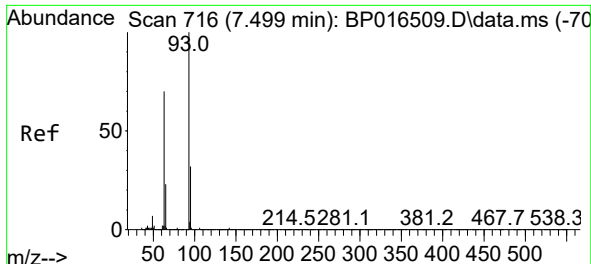
Tgt Ion: 77 Resp: 430957
Ion Ratio Lower Upper
77 100
105 100.0 79.6 119.4
106 96.5 74.9 112.3



#8
Phenol
Concen: 20.675 ng/ul
RT: 7.228 min Scan# 670
Delta R.T. -0.006 min
Lab File: BP016518.D
Acq: 07 Aug 2023 15:00

Tgt Ion: 94 Resp: 723896
Ion Ratio Lower Upper
94 100
65 26.4 20.3 30.5
66 33.8 26.6 39.8

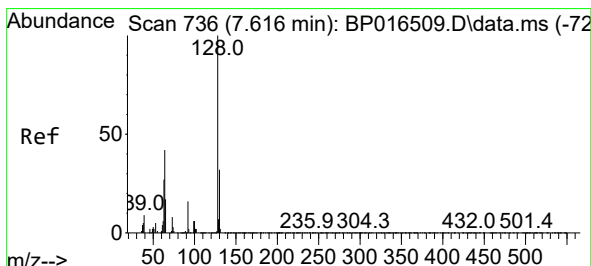
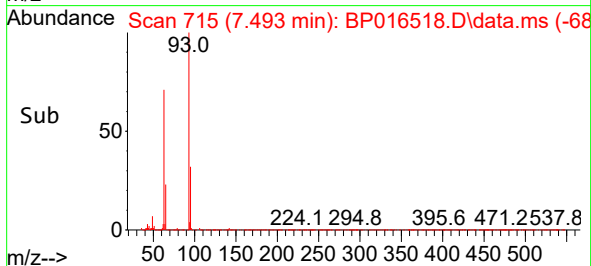
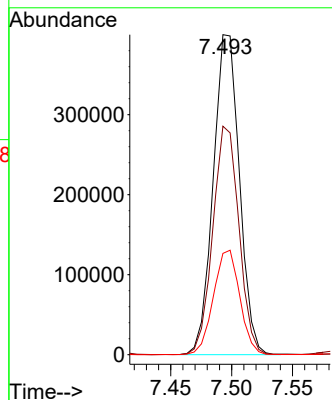
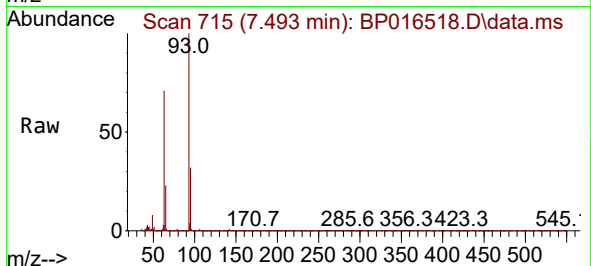




#10
Bis(2-Chloroethyl)ether
Concen: 20.645 ng/ul
RT: 7.493 min Scan# 715
Delta R.T. -0.006 min
Lab File: BP016518.D
Acq: 07 Aug 2023 15:00

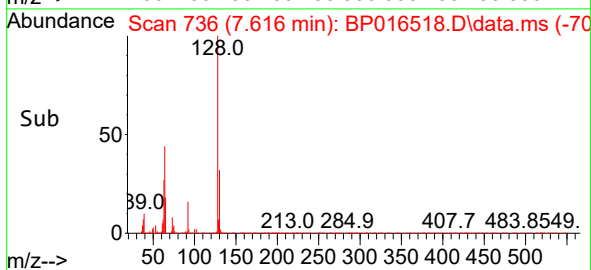
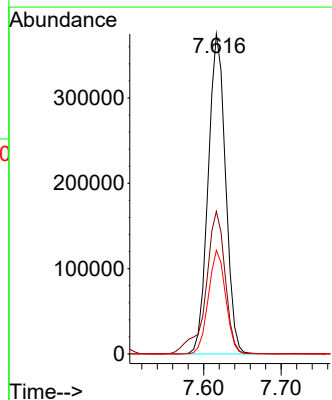
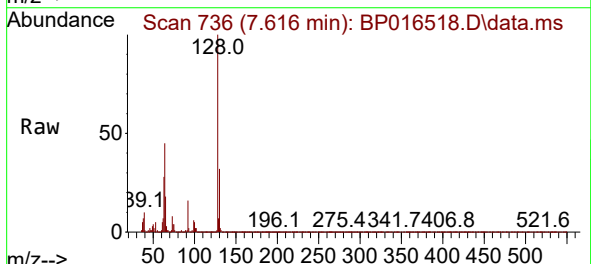
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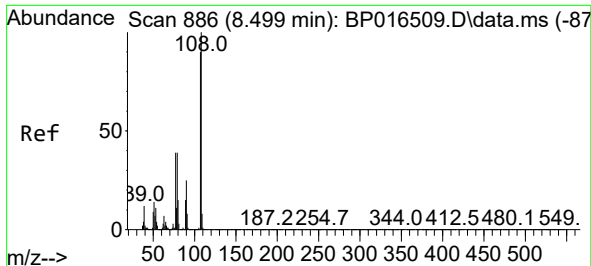
Tgt Ion: 93 Resp: 598893
Ion Ratio Lower Upper
93 100
63 71.4 57.0 85.4
95 31.6 26.2 39.2



#12
2-Chlorophenol
Concen: 20.749 ng/ul
RT: 7.616 min Scan# 736
Delta R.T. -0.000 min
Lab File: BP016518.D
Acq: 07 Aug 2023 15:00

Tgt Ion: 128 Resp: 583446
Ion Ratio Lower Upper
128 100
64 44.6 34.9 52.3
130 32.4 24.6 36.8





#13

2-Methylphenol

Concen: 20.365 ng/ul

RT: 8.499 min Scan# 886

Delta R.T. -0.000 min

Lab File: BP016518.D

Acq: 07 Aug 2023 15:00

Instrument :

BNA_P

ClientSampleId :

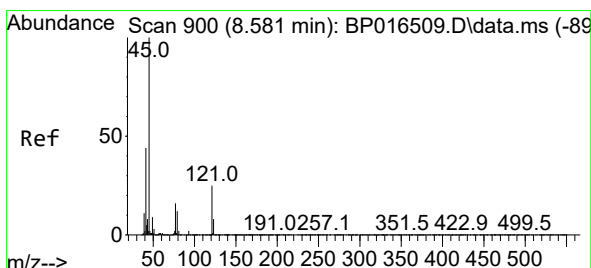
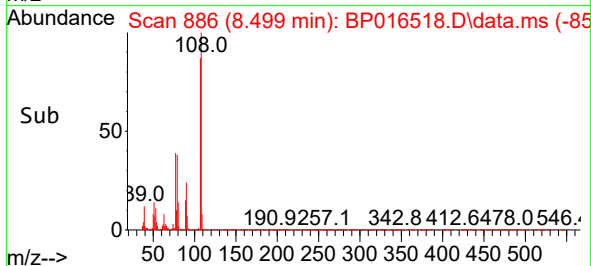
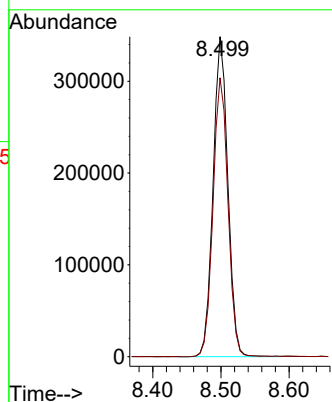
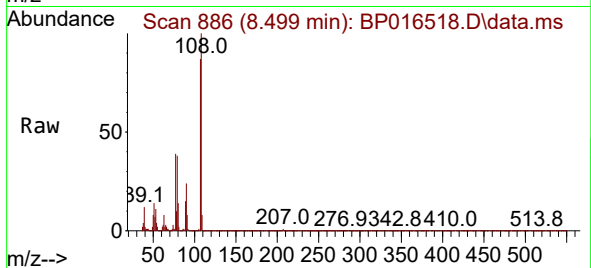
SSTD020677

Tgt Ion:108 Resp: 524629

Ion Ratio Lower Upper

108 100

107 87.1 71.0 106.4



#14

2,2'-oxybis(1-Chloropropane)

Concen: 13.146 ng/ul

RT: 8.581 min Scan# 900

Delta R.T. -0.006 min

Lab File: BP016518.D

Acq: 07 Aug 2023 15:00

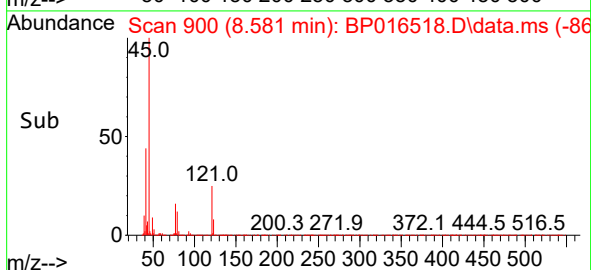
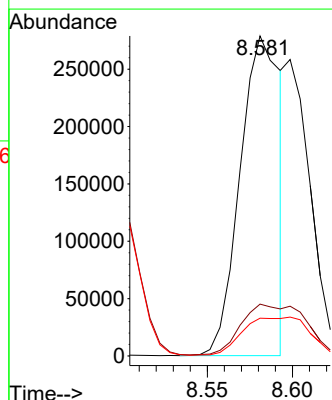
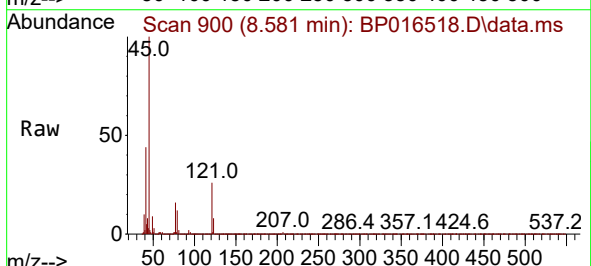
Tgt Ion: 45 Resp: 456686

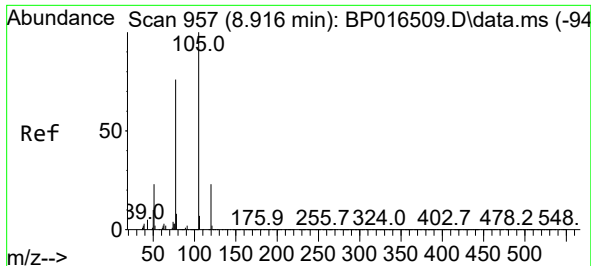
Ion Ratio Lower Upper

45 100

77 16.2 12.5 18.7

79 11.8 9.8 14.8

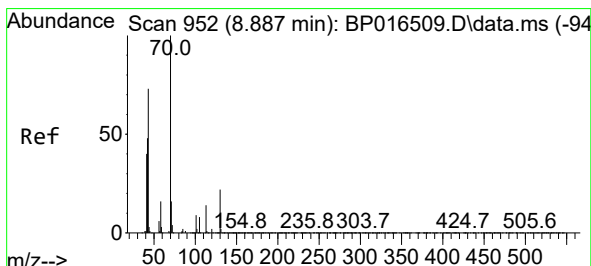
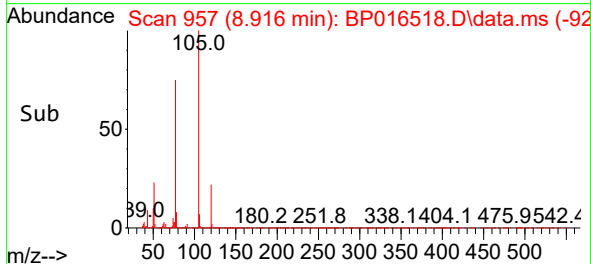
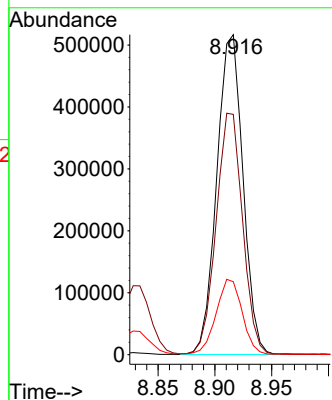
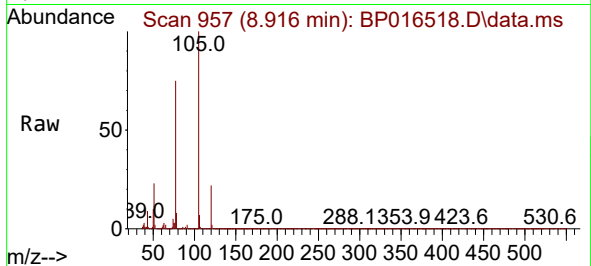




#16
Acetophenone
Concen: 20.719 ng/ul
RT: 8.916 min Scan# 91
Delta R.T. -0.000 min
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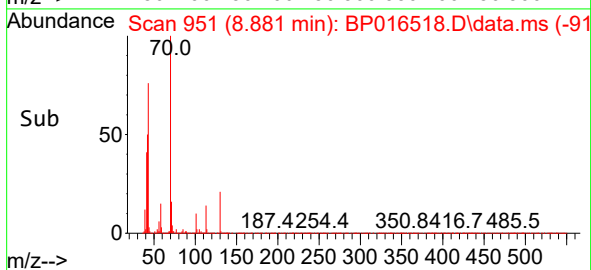
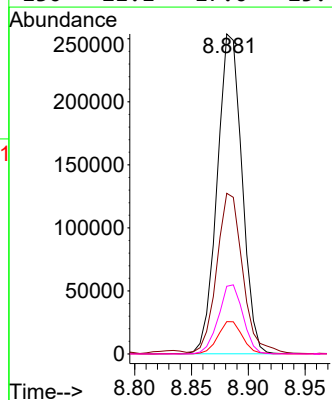
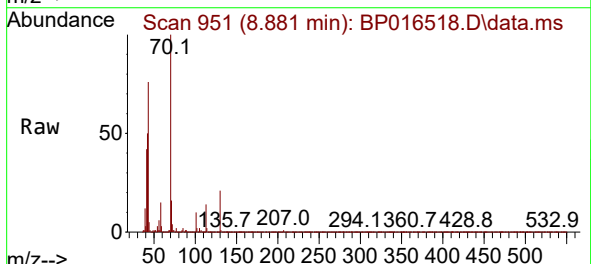
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ClientSampleId :
SSTD020677

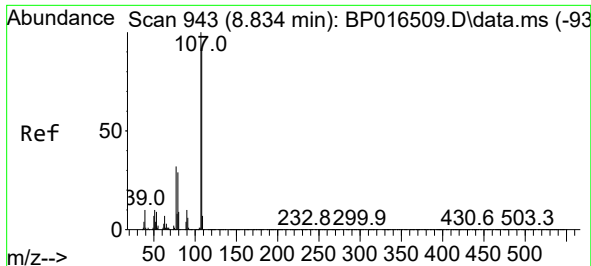
Tgt Ion:105 Resp: 828680
Ion Ratio Lower Upper
105 100
77 75.1 59.6 89.4
51 22.8 18.5 27.7



#17
N-Nitroso-di-n-propylamine
Concen: 20.466 ng/ul
RT: 8.881 min Scan# 951
Delta R.T. -0.006 min
Lab File: BP016518.D
Acq: 07 Aug 2023 15:00

Tgt Ion: 70 Resp: 385430
Ion Ratio Lower Upper
70 100
42 50.2 39.9 59.9
101 10.1 7.5 11.3
130 21.1 17.0 25.4

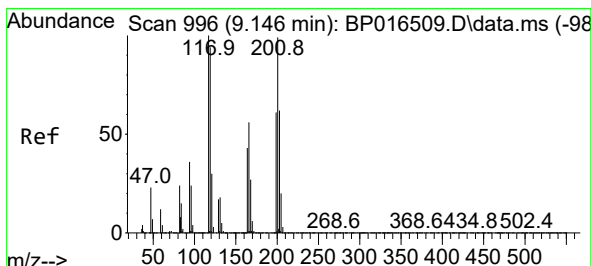
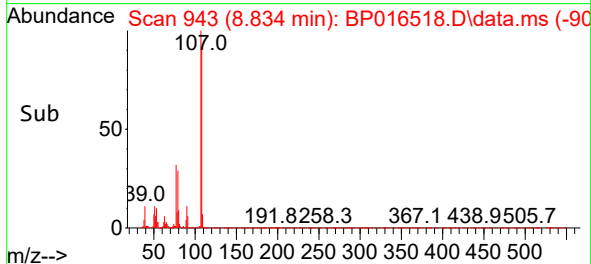
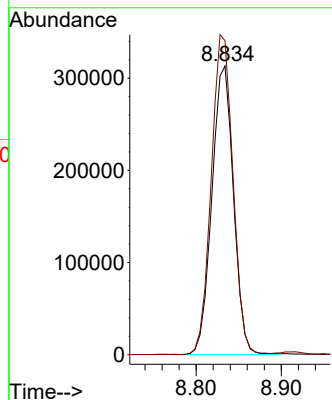
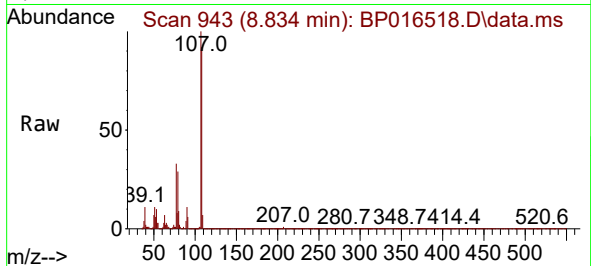




#18
4-Methylphenol
Concen: 20.148 ng/ul
RT: 8.834 min Scan# 943
Delta R.T. -0.000 min
Lab File: BP016518.D
Acq: 07 Aug 2023 15:00

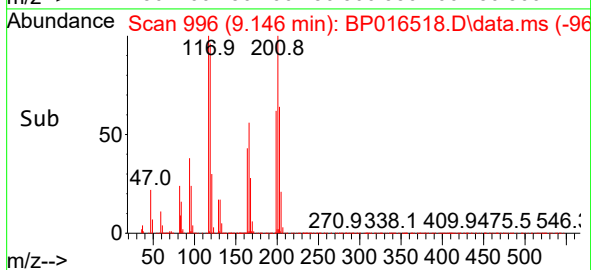
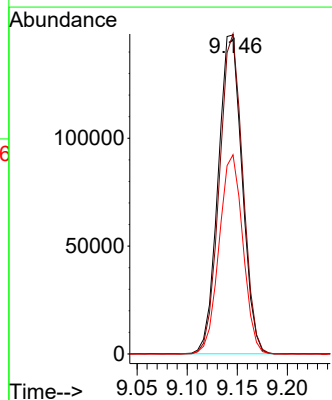
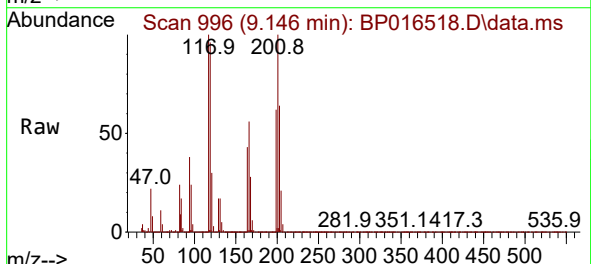
Instrument :
BNA_P
ClientSampleId :
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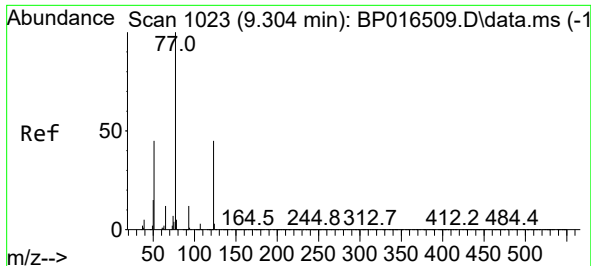
Tgt Ion:108 Resp: 551954
Ion Ratio Lower Upper
108 100
107 108.8 89.1 133.7



#19
Hexachloroethane
Concen: 20.603 ng/ul
RT: 9.146 min Scan# 996
Delta R.T. -0.000 min
Lab File: BP016518.D
Acq: 07 Aug 2023 15:00

Tgt Ion:117 Resp: 246368
Ion Ratio Lower Upper
117 100
201 100.3 77.6 116.4
199 62.5 48.2 72.2

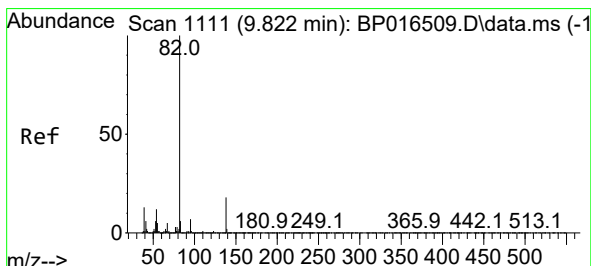
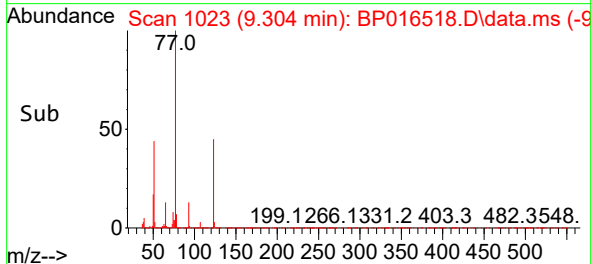
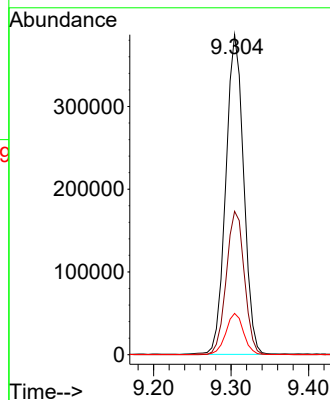
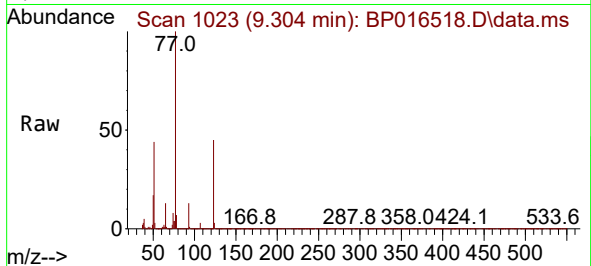




#22
Nitrobenzene
Concen: 21.110 ng/ul
RT: 9.304 min Scan# 1023
Delta R.T. -0.000 min
Lab File: BP016518.D
Acq: 07 Aug 2023 15:00

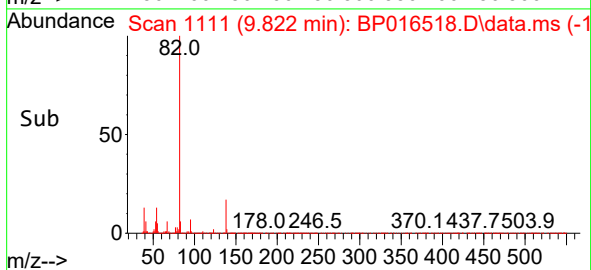
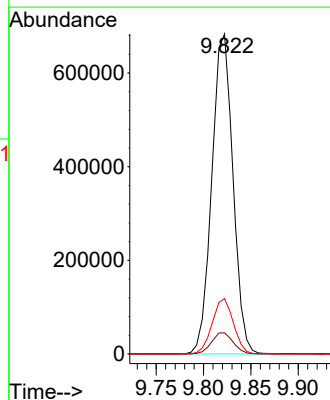
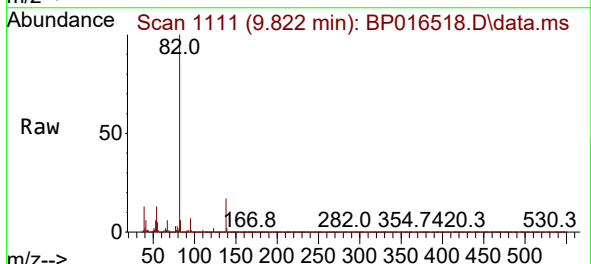
Instrument :
BNA_P
ClientSampleId :
SSTD020677

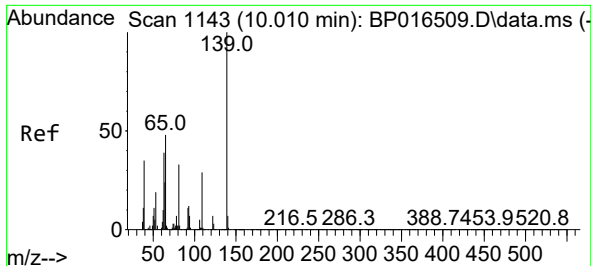
Tgt Ion: 77 Resp: 619719
Ion Ratio Lower Upper
77 100
123 44.8 35.3 52.9
65 12.9 10.2 15.4



#23
Isophorone
Concen: 20.866 ng/ul
RT: 9.822 min Scan# 1111
Delta R.T. -0.000 min
Lab File: BP016518.D
Acq: 07 Aug 2023 15:00

Tgt Ion: 82 Resp: 1064455
Ion Ratio Lower Upper
82 100
95 6.6 5.5 8.3
138 17.3 13.5 20.3

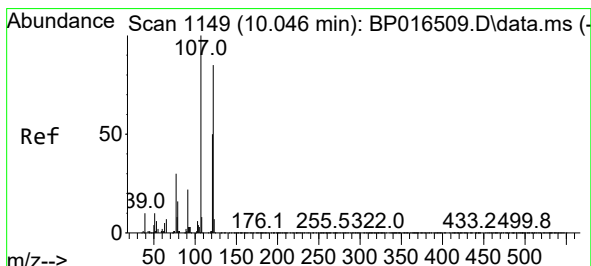
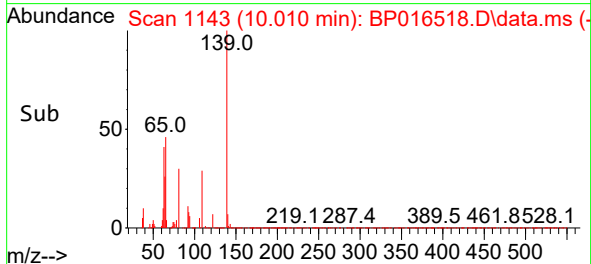
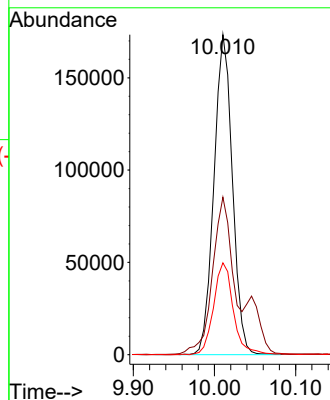
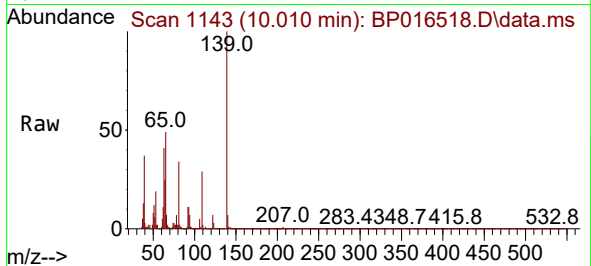




#25
2-Nitrophenol
Concen: 21.713 ng/ul
RT: 10.010 min Scan# 1143
Delta R.T. -0.006 min
Lab File: BP016518.D
Acq: 07 Aug 2023 15:00

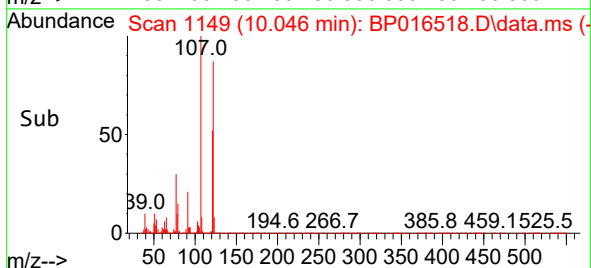
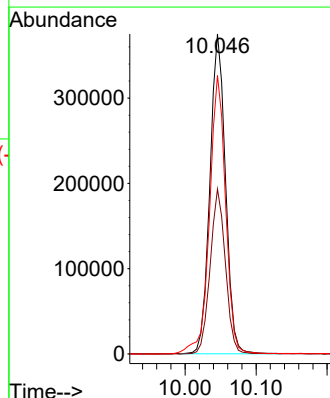
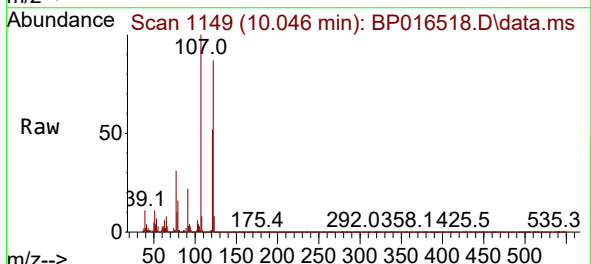
Instrument :
BNA_P
ClientSampleId :
SSTD020677

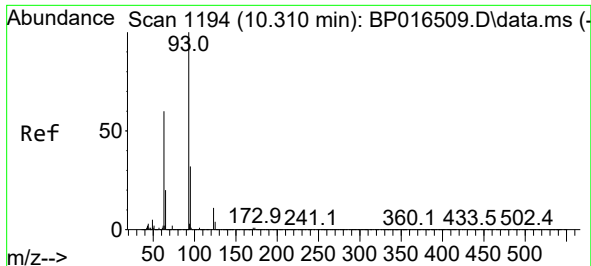
Tgt Ion:139 Resp: 274166
Ion Ratio Lower Upper
139 100
65 49.2 37.6 56.4
109 28.7 22.9 34.3



#26
2,4-Dimethylphenol
Concen: 21.012 ng/ul
RT: 10.046 min Scan# 1149
Delta R.T. -0.000 min
Lab File: BP016518.D
Acq: 07 Aug 2023 15:00

Tgt Ion:107 Resp: 571553
Ion Ratio Lower Upper
107 100
121 51.6 40.5 60.7
122 87.0 70.2 105.4





#27

Bis(2-Chloroethoxy)methane

Concen: 20.683 ng/ul

RT: 10.310 min Scan# 1194

Delta R.T. -0.000 min

Lab File: BP016518.D

Acq: 07 Aug 2023 15:00

Instrument :

BNA_P

ClientSampleId :

SSTD020677

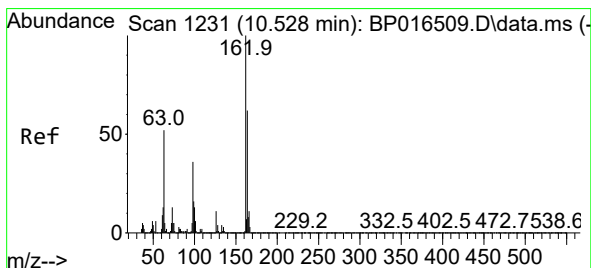
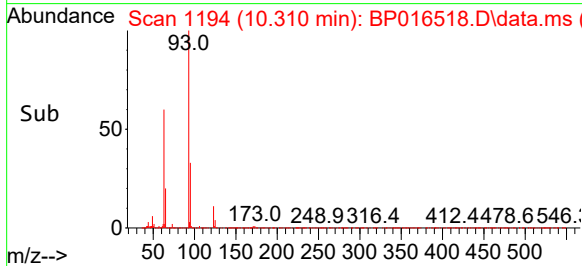
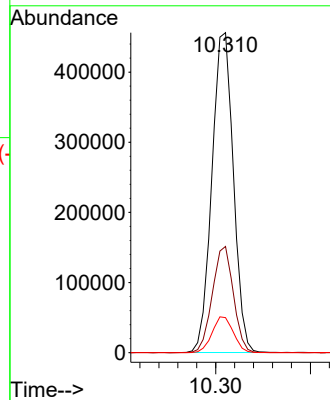
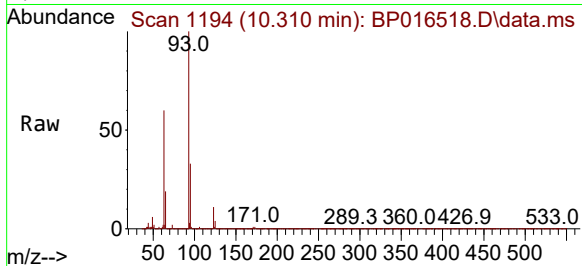
Tgt Ion: 93 Resp: 716485

Ion Ratio Lower Upper

93 100

95 33.2 26.5 39.7

123 10.9 8.8 13.2



#29

2,4-Dichlorophenol

Concen: 21.162 ng/ul

RT: 10.528 min Scan# 1231

Delta R.T. -0.006 min

Lab File: BP016518.D

Acq: 07 Aug 2023 15:00

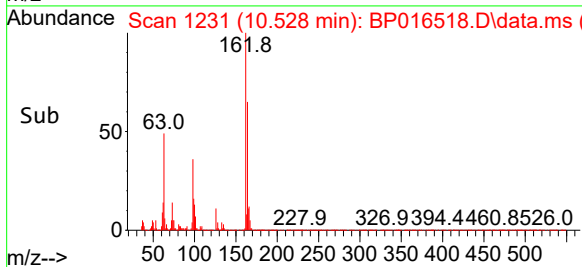
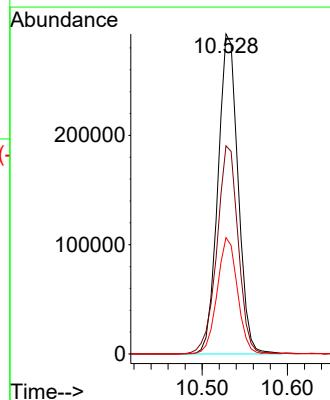
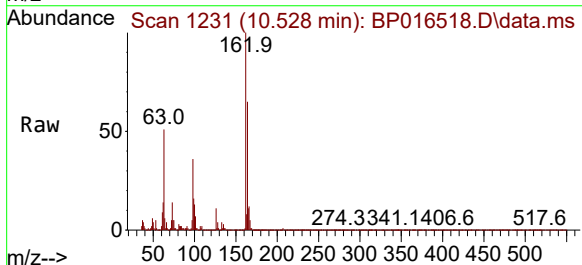
Tgt Ion:162 Resp: 479346

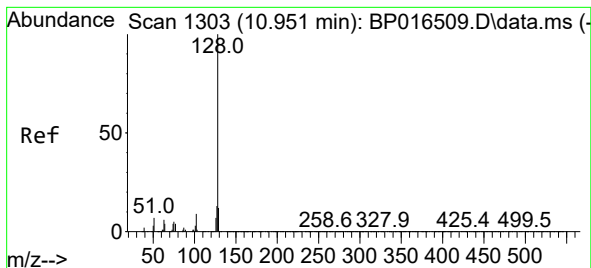
Ion Ratio Lower Upper

162 100

164 65.1 53.4 80.0

98 36.4 29.8 44.8

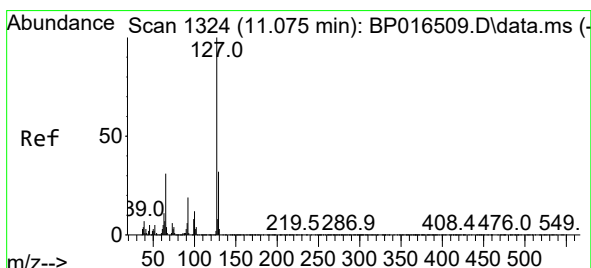
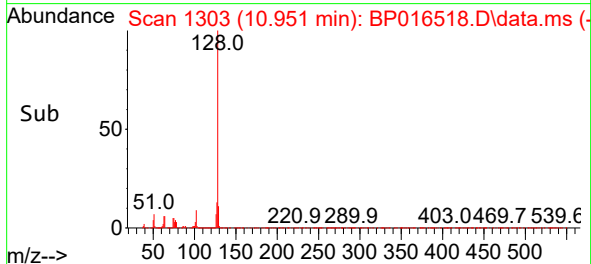
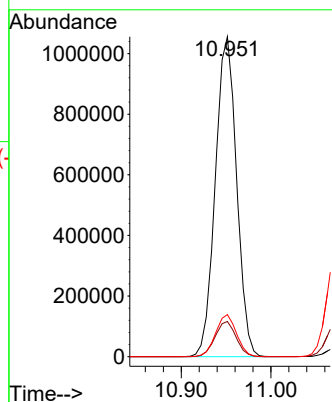
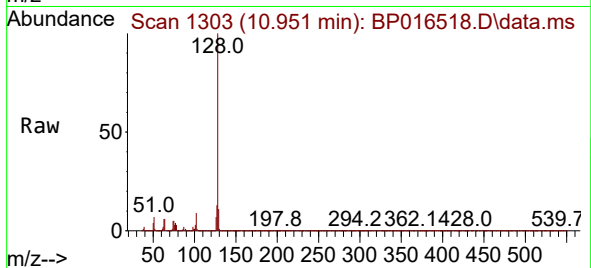




#30
Naphthalene
Concen: 20.821 ng/ul
RT: 10.951 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP016518.D
Acq: 07 Aug 2023 15:00

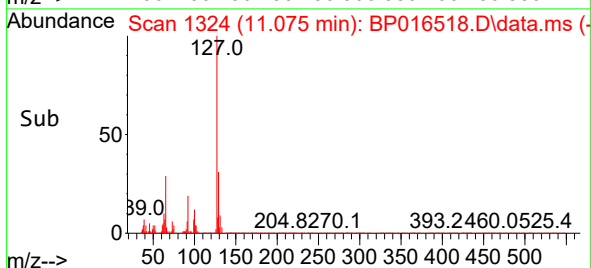
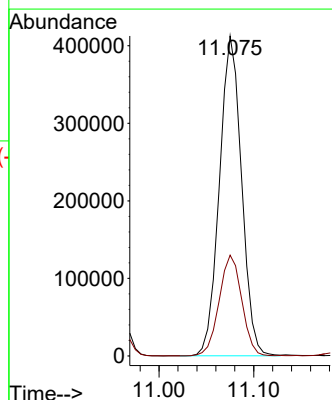
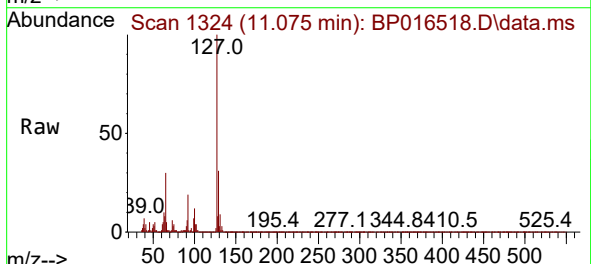
Instrument :
BNA_P
ClientSampleId :
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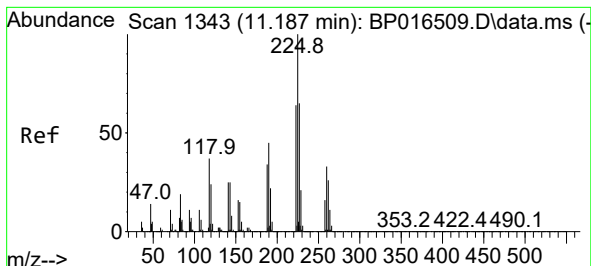
Tgt Ion:128 Resp: 1737122
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 13.2 10.3 15.5



#32
4-Chloroaniline
Concen: 20.875 ng/ul
RT: 11.075 min Scan# 1324
Delta R.T. -0.000 min
Lab File: BP016518.D
Acq: 07 Aug 2023 15:00

Tgt Ion:127 Resp: 669947
Ion Ratio Lower Upper
127 100
129 31.5 25.8 38.6

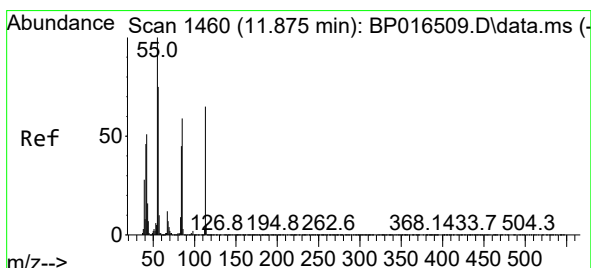
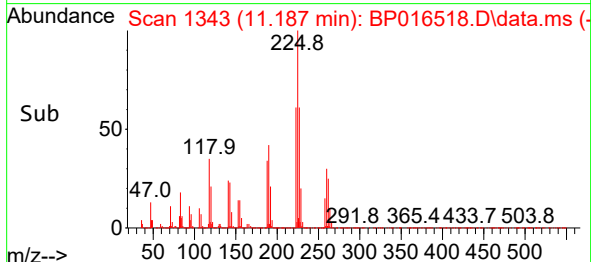
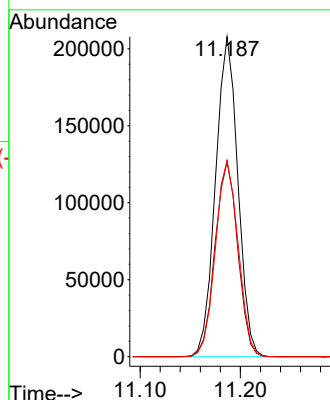
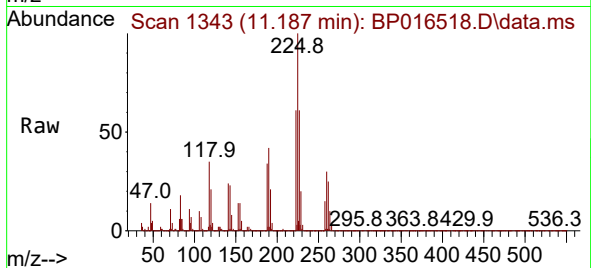




#33
Hexachlorobutadiene
Concen: 21.202 ng/ul
RT: 11.187 min Scan# 1343
Delta R.T. -0.000 min
Lab File: BP016518.D
Acq: 07 Aug 2023 15:00

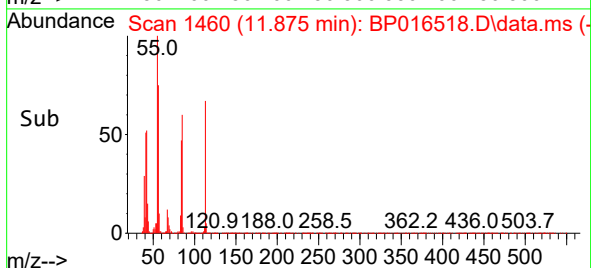
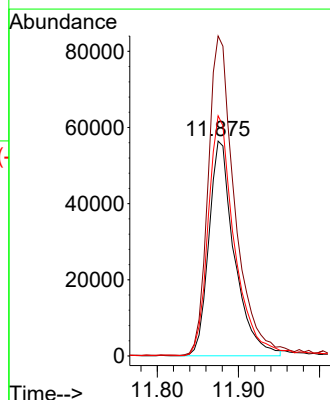
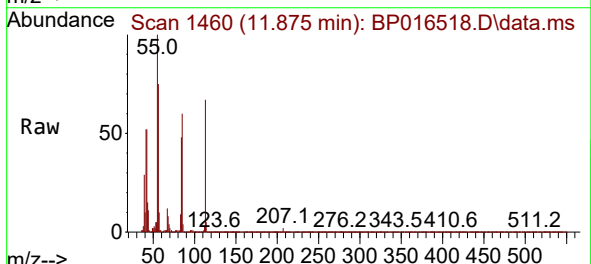
Instrument :
BNA_P
ClientSampleId :
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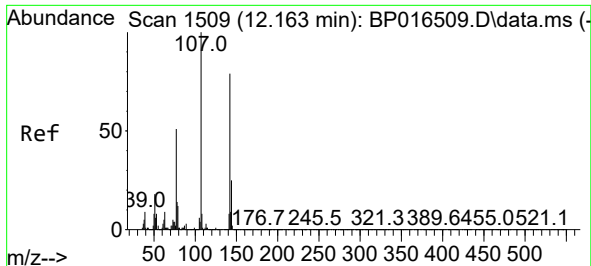
Tgt Ion:225 Resp: 321844
Ion Ratio Lower Upper
225 100
223 60.9 51.4 77.2
227 61.3 50.4 75.6



#34
Caprolactam
Concen: 18.210 ng/ul
RT: 11.875 min Scan# 1460
Delta R.T. -0.000 min
Lab File: BP016518.D
Acq: 07 Aug 2023 15:00

Tgt Ion:113 Resp: 123212
Ion Ratio Lower Upper
113 100
55 148.9 127.0 190.4
56 111.8 93.6 140.4

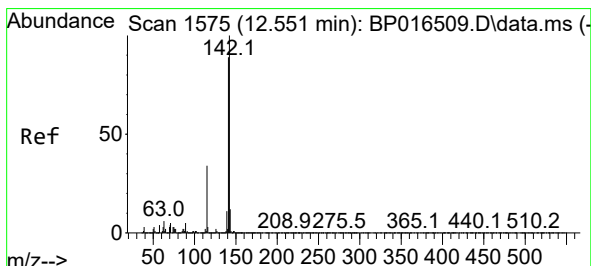
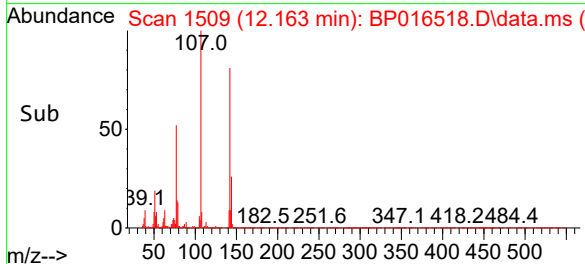
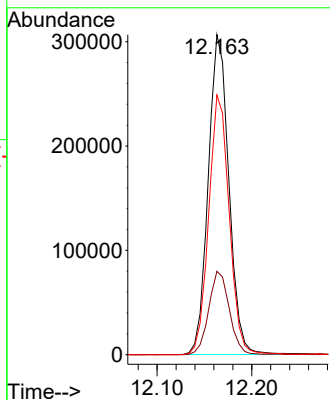
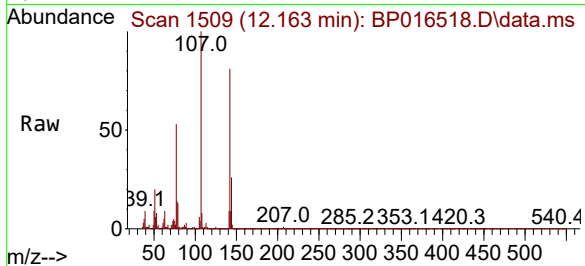




#35
4-Chloro-3-methylphenol
Concen: 20.821 ng/ul
RT: 12.163 min Scan# 1509
Delta R.T. -0.006 min
Lab File: BP016518.D
Acq: 07 Aug 2023 15:00

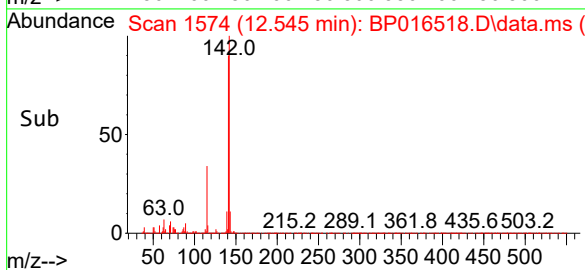
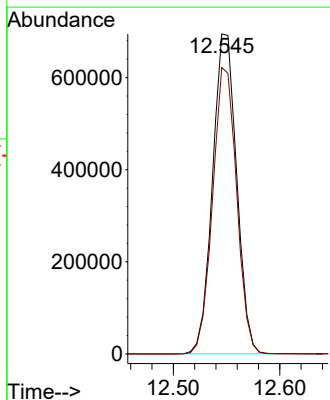
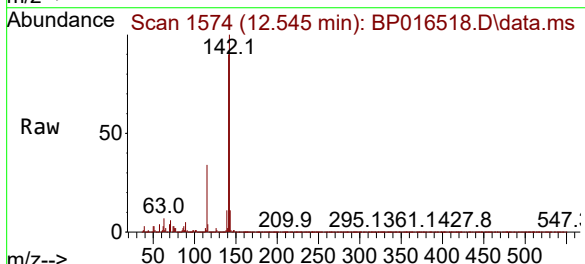
Instrument :
BNA_P
ClientSampleId :
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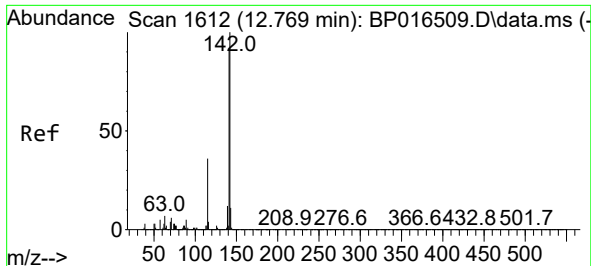
Tgt Ion:107 Resp: 464356
Ion Ratio Lower Upper
107 100
144 26.1 20.5 30.7
142 81.1 65.2 97.8



#36
2-Methylnaphthalene
Concen: 20.656 ng/ul
RT: 12.545 min Scan# 1574
Delta R.T. -0.006 min
Lab File: BP016518.D
Acq: 07 Aug 2023 15:00

Tgt Ion:142 Resp: 1090325
Ion Ratio Lower Upper
142 100
141 89.5 70.9 106.3

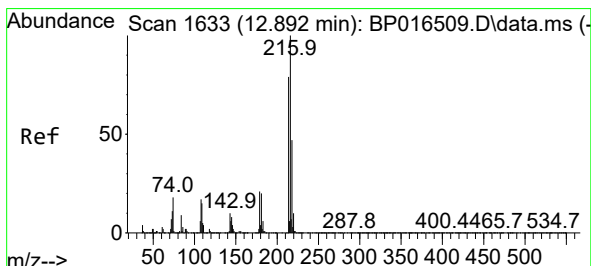
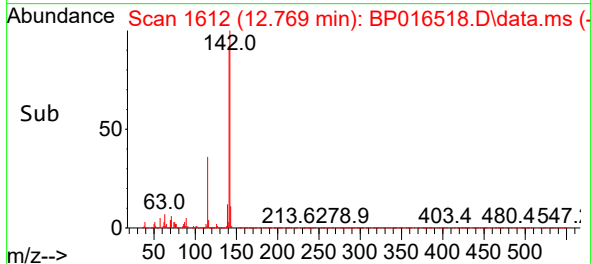
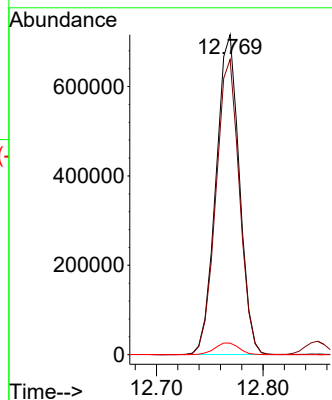
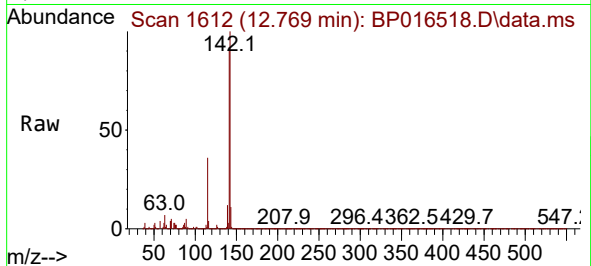




#37
1-Methylnaphthalene
Concen: 20.691 ng/ul
RT: 12.769 min Scan# 1612
Delta R.T. -0.000 min
Lab File: BP016518.D
Acq: 07 Aug 2023 15:00

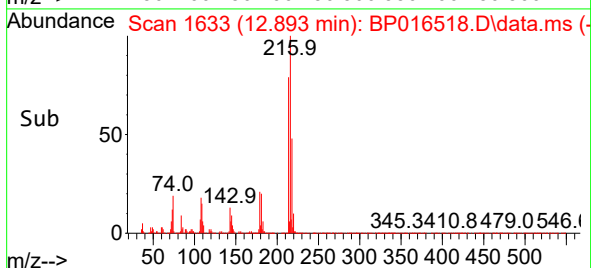
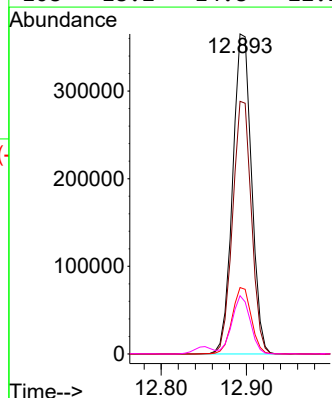
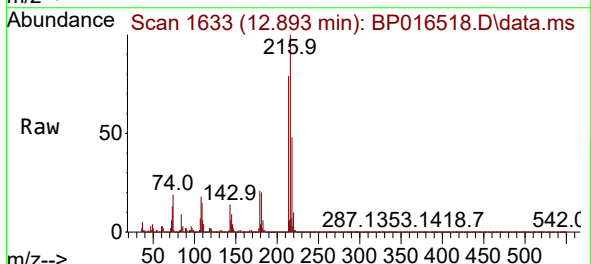
Instrument :
BNA_P
ClientSampleId :
SSTD020677

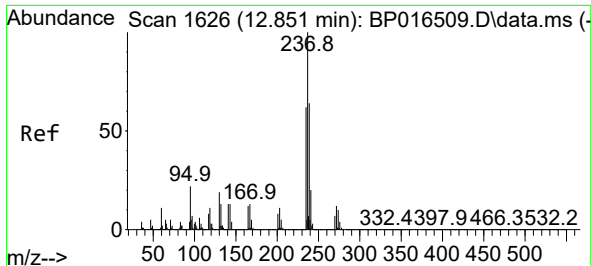
Tgt Ion:142 Resp: 1088897
Ion Ratio Lower Upper
142 100
141 92.3 73.5 110.3
116 3.6 3.0 4.6



#39
1,2,4,5-Tetrachlorobenzene
Concen: 21.098 ng/ul
RT: 12.893 min Scan# 1633
Delta R.T. -0.006 min
Lab File: BP016518.D
Acq: 07 Aug 2023 15:00

Tgt Ion:216 Resp: 561465
Ion Ratio Lower Upper
216 100
214 78.9 63.2 94.8
179 20.7 17.4 26.2
108 18.2 14.8 22.2

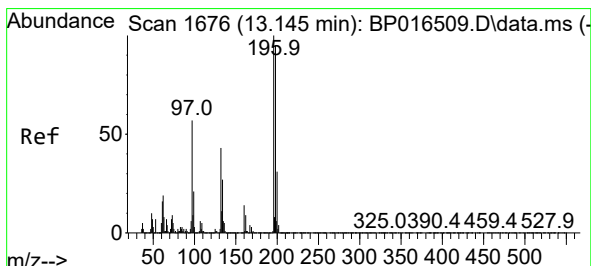
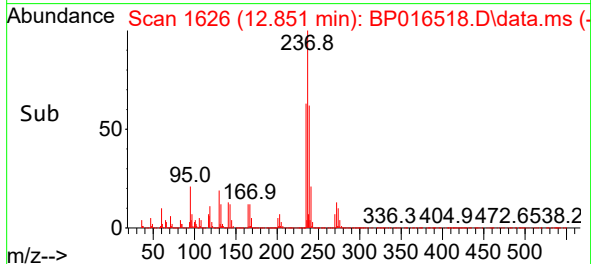
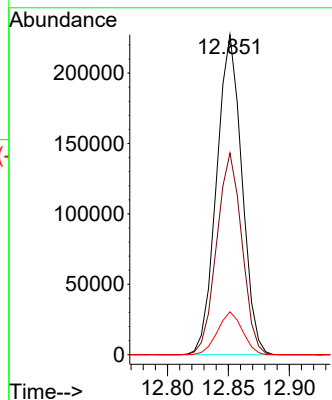
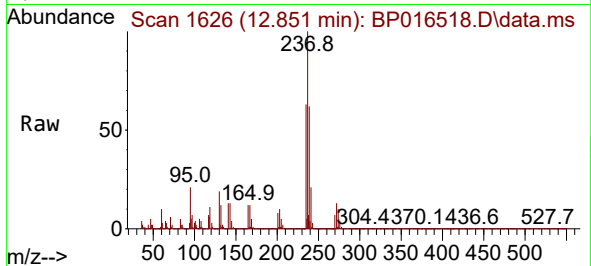




#40
Hexachlorocyclopentadiene
Concen: 20.954 ng/ul
RT: 12.851 min Scan# 1626
Delta R.T. -0.000 min
Lab File: BP016518.D
Acq: 07 Aug 2023 15:00

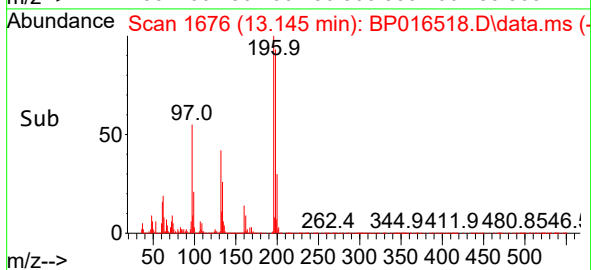
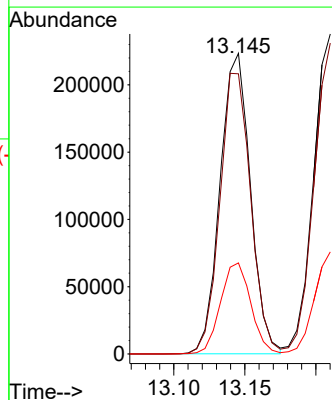
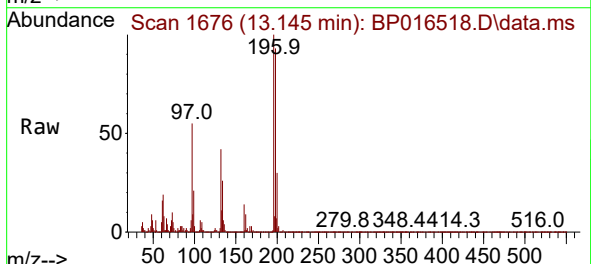
Instrument :
BNA_P
ClientSampleId :
SSTD020677

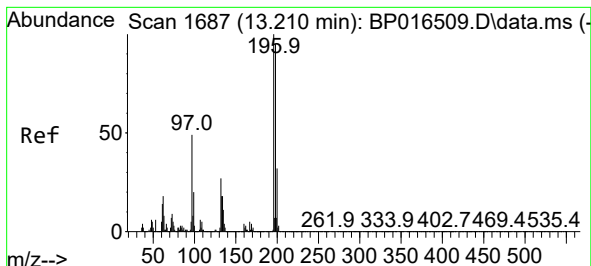
Tgt Ion:237 Resp: 328217
Ion Ratio Lower Upper
237 100
235 63.0 50.3 75.5
272 13.4 10.2 15.4



#41
2,4,6-Trichlorophenol
Concen: 21.818 ng/ul
RT: 13.145 min Scan# 1676
Delta R.T. -0.000 min
Lab File: BP016518.D
Acq: 07 Aug 2023 15:00

Tgt Ion:196 Resp: 332100
Ion Ratio Lower Upper
196 100
198 93.2 77.1 115.7
200 30.3 25.0 37.4





#42

2,4,5-Trichlorophenol

Concen: 21.592 ng/ul

RT: 13.210 min Scan# 1

Delta R.T. -0.000 min

Lab File: BP016518.D

Acq: 07 Aug 2023 15:00

Instrument :

BNA_P

ClientSampleId :

SSTD020677

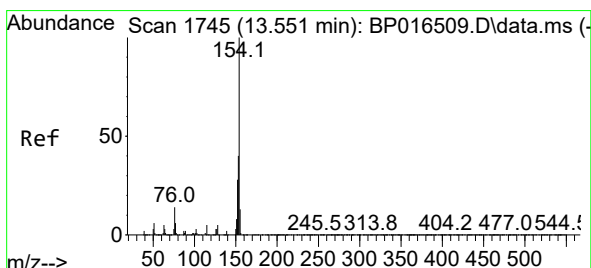
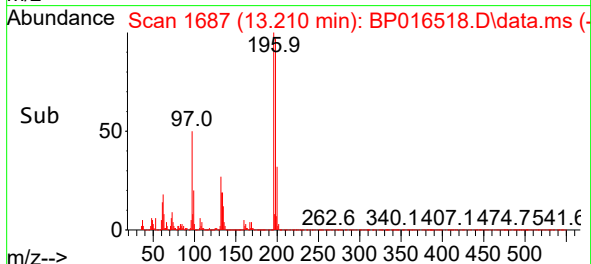
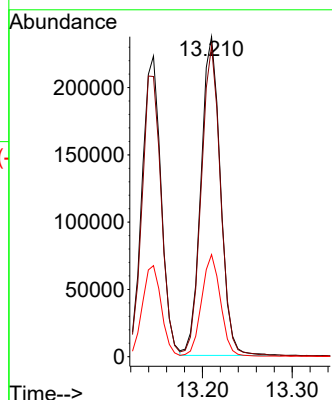
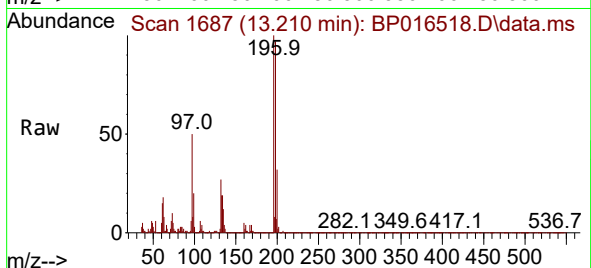
Tgt Ion:196 Resp: 356814

Ion Ratio Lower Upper

196 100

198 97.2 76.8 115.2

200 31.9 24.8 37.2



#43

1,1'-Biphenyl

Concen: 21.057 ng/ul

RT: 13.551 min Scan# 1745

Delta R.T. -0.000 min

Lab File: BP016518.D

Acq: 07 Aug 2023 15:00

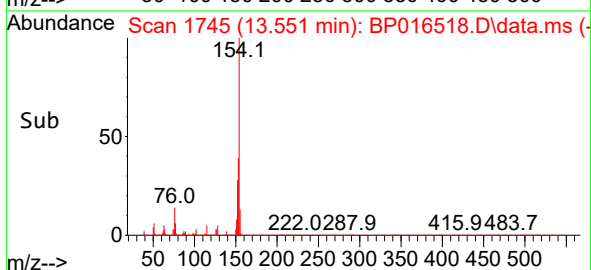
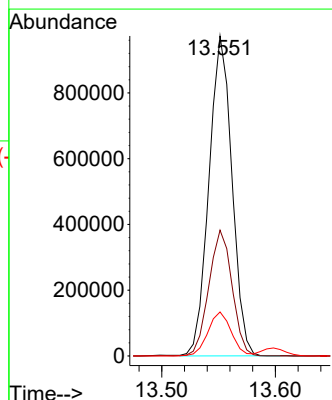
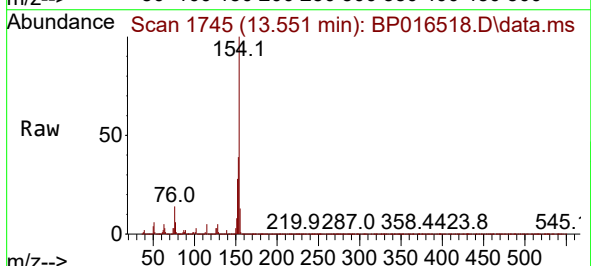
Tgt Ion:154 Resp: 1368350

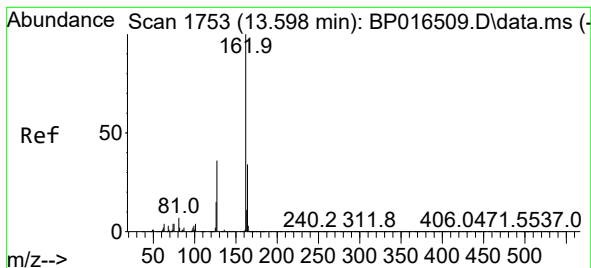
Ion Ratio Lower Upper

154 100

153 39.3 31.9 47.9

76 13.7 11.2 16.8

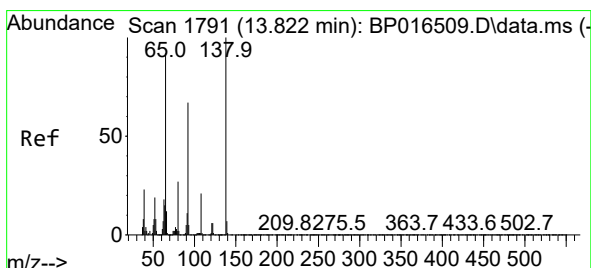
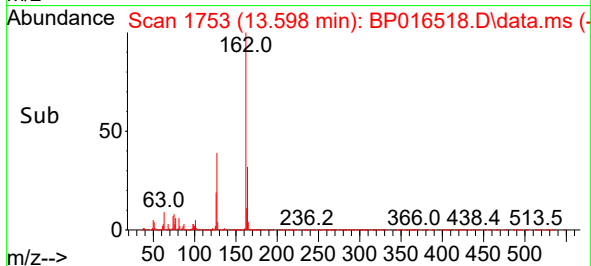
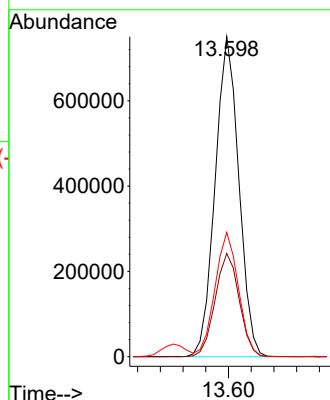
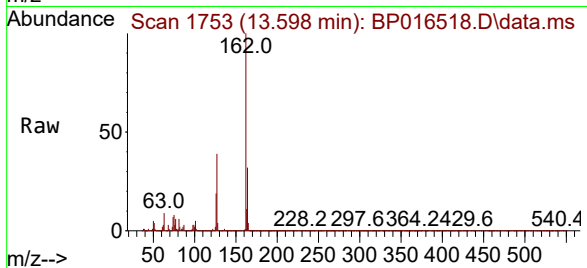




#44
2-Chloronaphthalene
Concen: 20.992 ng/ul
RT: 13.598 min Scan# 1753
Delta R.T. -0.000 min
Lab File: BP016518.D
Acq: 07 Aug 2023 15:00

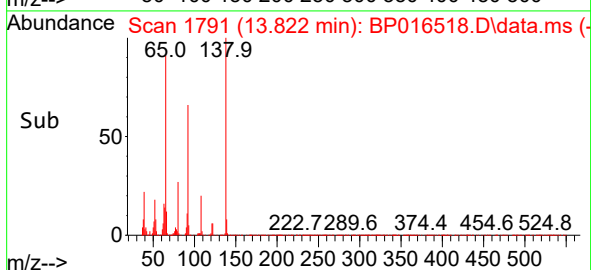
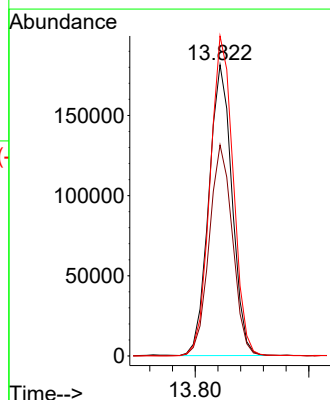
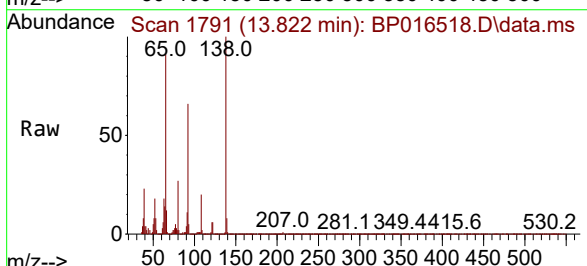
Instrument :
BNA_P
ClientSampleId :
SSTD020677

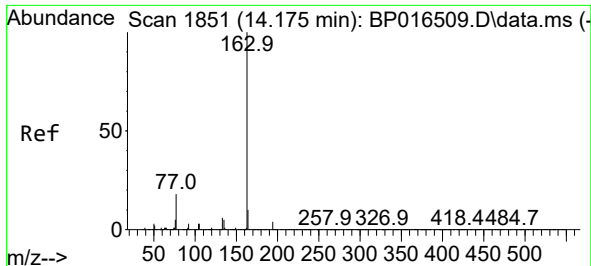
Tgt Ion:162 Resp: 1085353
Ion Ratio Lower Upper
162 100
164 32.2 26.6 39.8
127 38.8 31.1 46.7



#45
2-Nitroaniline
Concen: 21.140 ng/ul
RT: 13.822 min Scan# 1791
Delta R.T. -0.000 min
Lab File: BP016518.D
Acq: 07 Aug 2023 15:00

Tgt Ion: 65 Resp: 257114
Ion Ratio Lower Upper
65 100
92 72.5 57.1 85.7
138 109.9 86.8 130.2

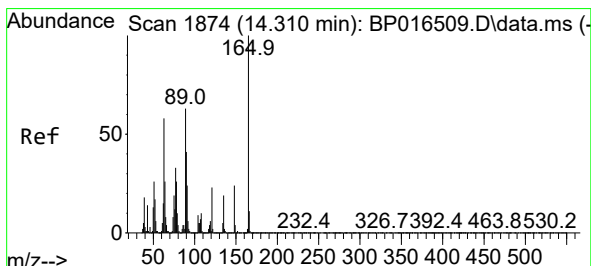
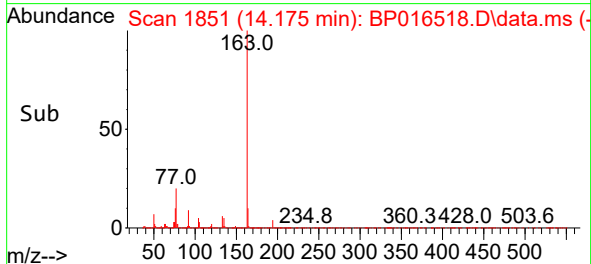
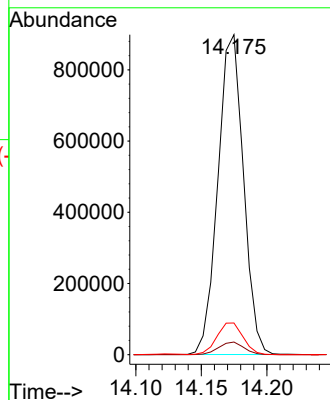
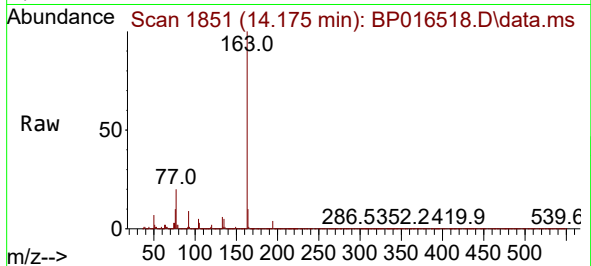




#47
Dimethylphthalate
Concen: 20.669 ng/ul
RT: 14.175 min Scan# 1851
Delta R.T. -0.000 min
Lab File: BP016518.D
Acq: 07 Aug 2023 15:00

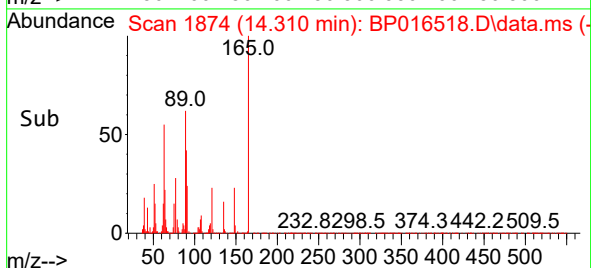
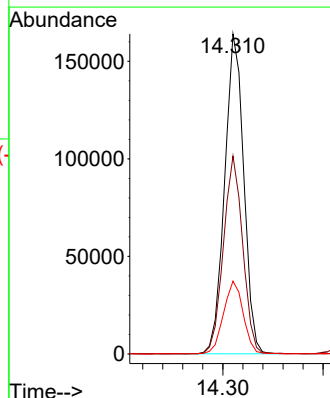
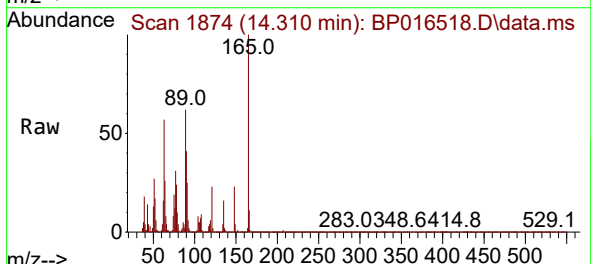
Instrument :
BNA_P
ClientSampleId :
SSTD020677

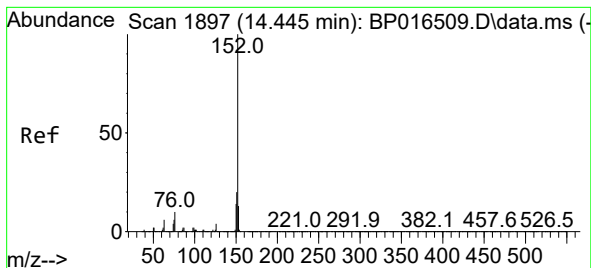
Tgt Ion:163 Resp: 1216634
Ion Ratio Lower Upper
163 100
194 4.0 3.1 4.7
164 9.9 8.0 12.0



#48
2,6-Dinitrotoluene
Concen: 20.946 ng/ul
RT: 14.310 min Scan# 1874
Delta R.T. -0.000 min
Lab File: BP016518.D
Acq: 07 Aug 2023 15:00

Tgt Ion:165 Resp: 216829
Ion Ratio Lower Upper
165 100
89 61.8 50.1 75.1
121 22.7 17.9 26.9





#50

Acenaphthylene

Concen: 21.231 ng/ul

RT: 14.445 min Scan# 1897

Delta R.T. -0.000 min

Lab File: BP016518.D

Acq: 07 Aug 2023 15:00

Instrument :

BNA_P

ClientSampleId :

SSTD020677

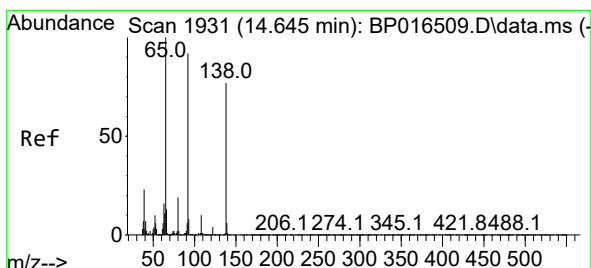
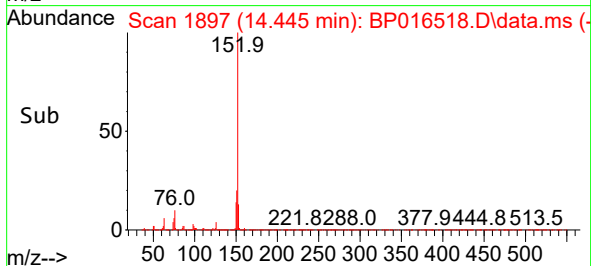
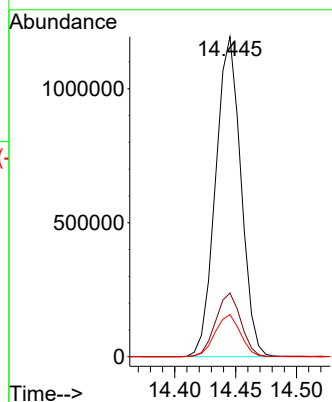
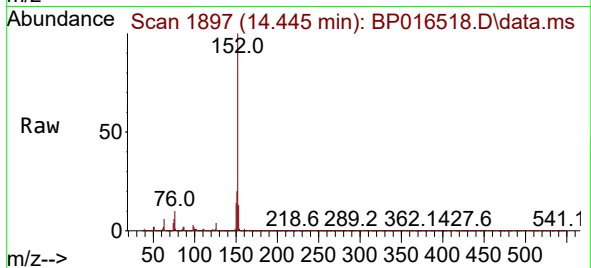
Tgt Ion:152 Resp: 1726615

Ion Ratio Lower Upper

152 100

151 19.9 15.8 23.8

153 13.2 10.7 16.1



#51

3-Nitroaniline

Concen: 20.634 ng/ul

RT: 14.645 min Scan# 1931

Delta R.T. -0.006 min

Lab File: BP016518.D

Acq: 07 Aug 2023 15:00

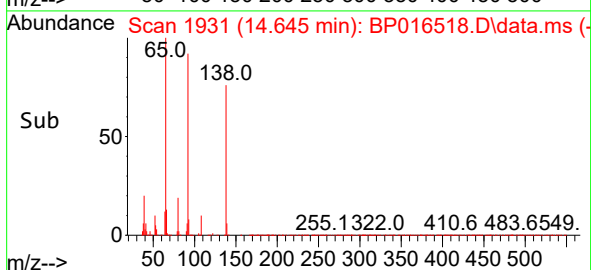
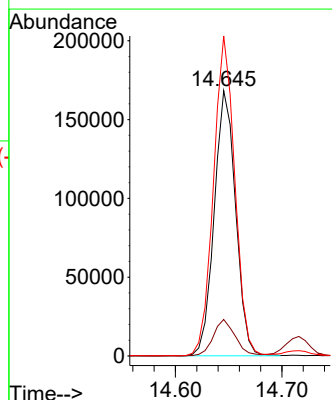
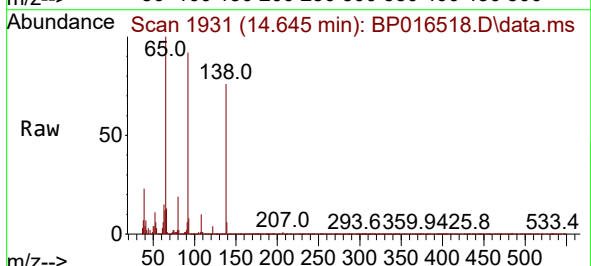
Tgt Ion:138 Resp: 234963

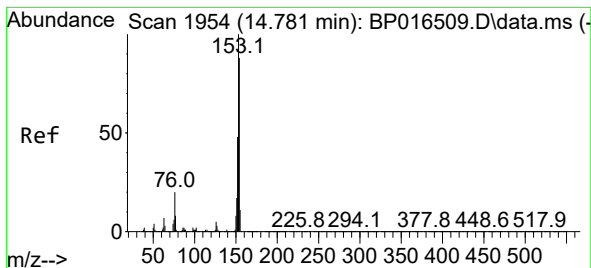
Ion Ratio Lower Upper

138 100

108 13.8 9.7 14.5

92 120.6 92.9 139.3





#52

Acenaphthene

Concen: 20.849 ng/ul

RT: 14.781 min Scan# 1954

Delta R.T. -0.000 min

Lab File: BP016518.D

Acq: 07 Aug 2023 15:00

Instrument :

BNA_P

ClientSampleId :

SSTD020677

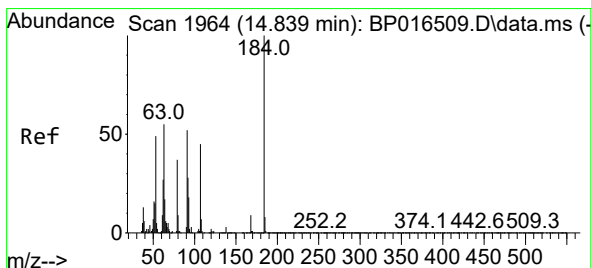
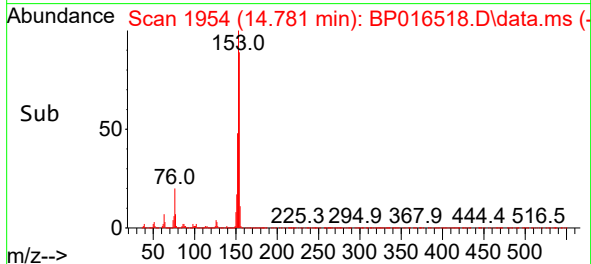
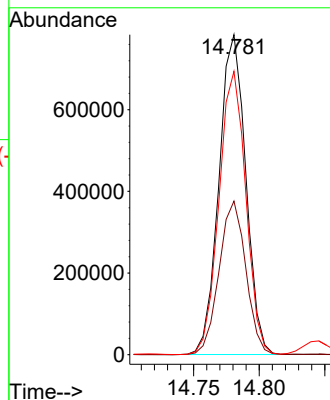
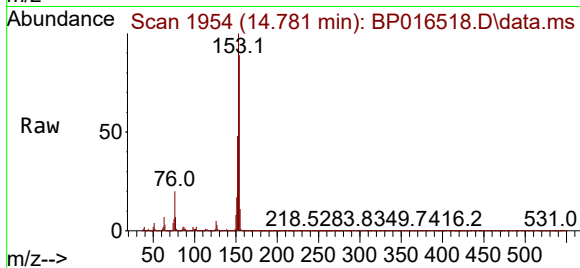
Tgt Ion:153 Resp: 1114473

Ion Ratio Lower Upper

153 100

152 48.0 37.8 56.8

154 88.5 70.2 105.4



#53

2,4-Dinitrophenol

Concen: 16.051 ng/ul

RT: 14.845 min Scan# 1965

Delta R.T. -0.000 min

Lab File: BP016518.D

Acq: 07 Aug 2023 15:00

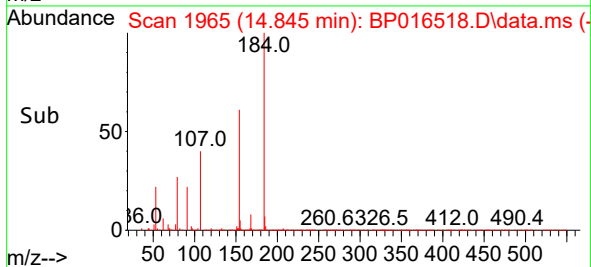
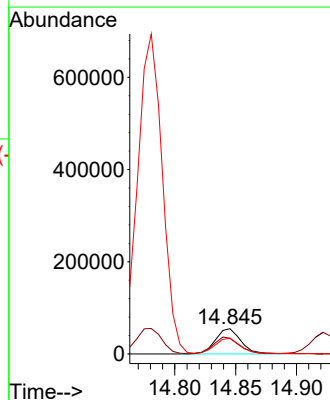
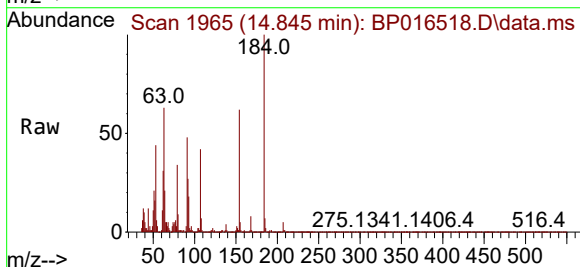
Tgt Ion:184 Resp: 79547

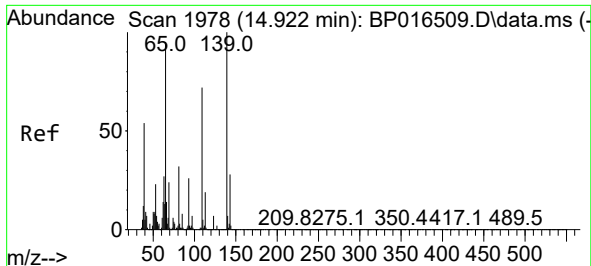
Ion Ratio Lower Upper

184 100

63 62.8 51.4 77.0

154 61.5 50.6 75.8

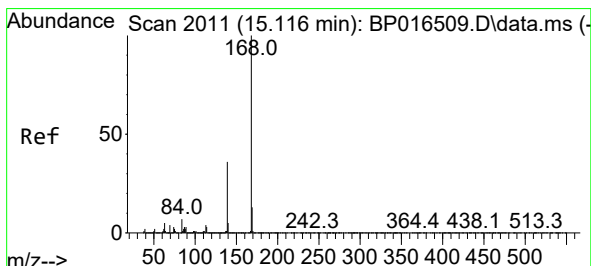
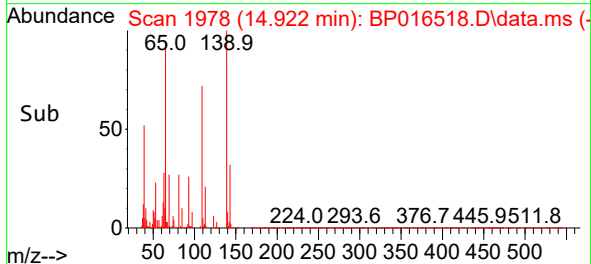
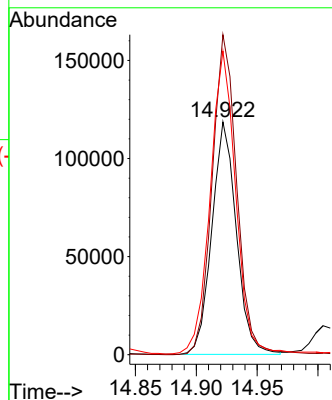
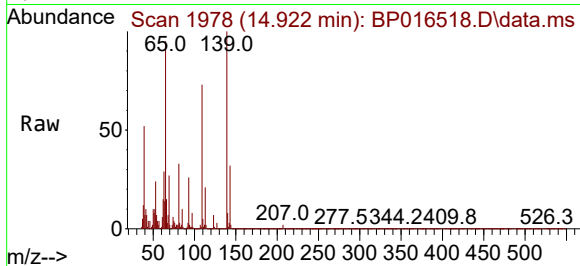




#55
4-Nitrophenol
Concen: 20.384 ng/ul
RT: 14.922 min Scan# 1978
Delta R.T. -0.006 min
Lab File: BP016518.D
Acq: 07 Aug 2023 15:00

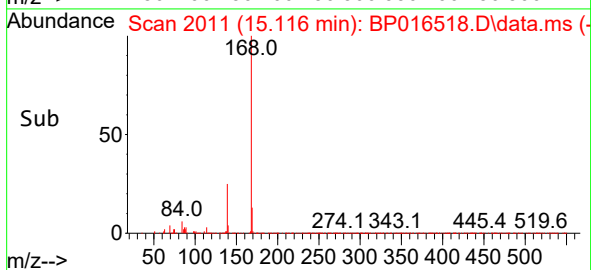
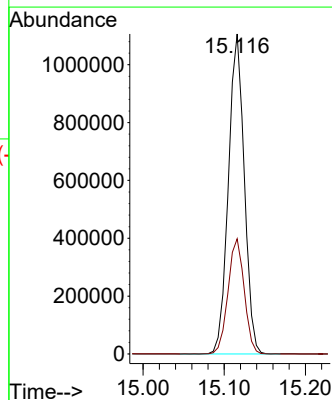
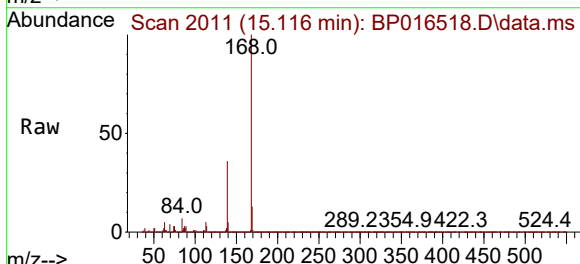
Instrument :
BNA_P
ClientSampleId :
SSTD020677

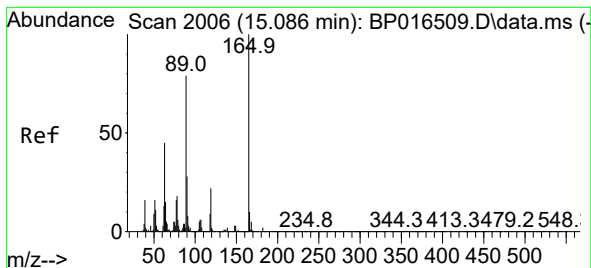
Tgt Ion:109 Resp: 165934
Ion Ratio Lower Upper
109 100
139 137.4 108.4 162.6
65 130.4 101.2 151.8



#56
Dibenzofuran
Concen: 20.747 ng/ul
RT: 15.116 min Scan# 2011
Delta R.T. -0.000 min
Lab File: BP016518.D
Acq: 07 Aug 2023 15:00

Tgt Ion:168 Resp: 1503877
Ion Ratio Lower Upper
168 100
139 36.0 29.7 44.5

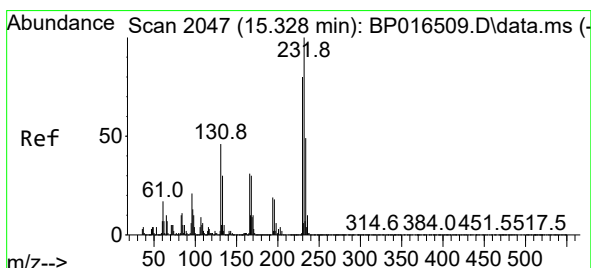
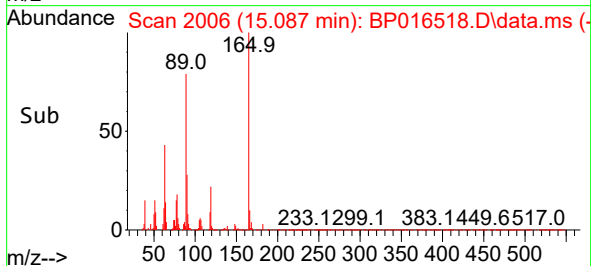
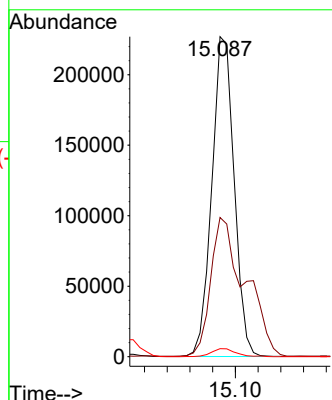
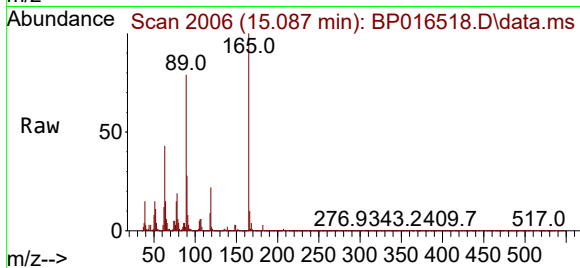




#57
2,4-Dinitrotoluene
Concen: 21.232 ng/ul
RT: 15.087 min Scan# 2006
Delta R.T. -0.006 min
Lab File: BP016518.D
Acq: 07 Aug 2023 15:00

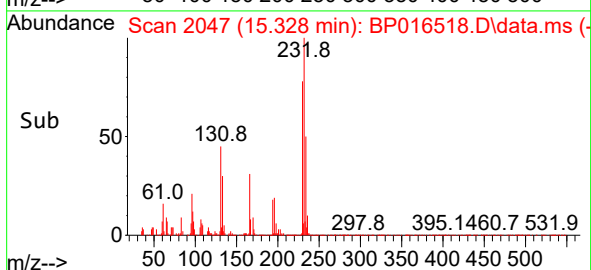
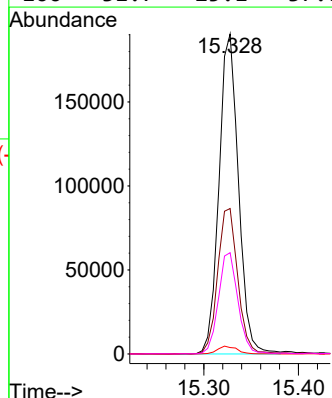
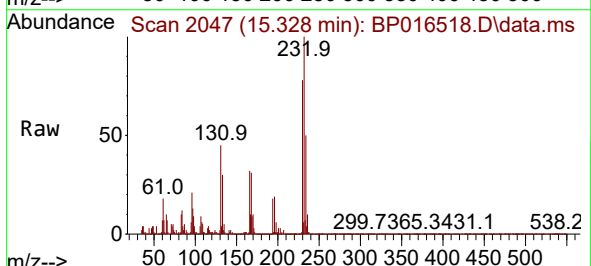
Instrument :
BNA_P
ClientSampleId :
SSTD020677

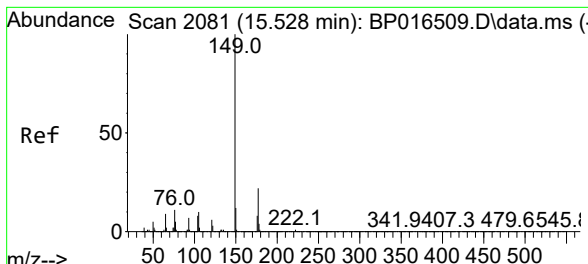
Tgt Ion:165 Resp: 309986
Ion Ratio Lower Upper
165 100
63 43.5 33.5 50.3
182 2.5 2.1 3.1



#58
2,3,4,6-Tetrachlorophenol
Concen: 21.304 ng/ul
RT: 15.328 min Scan# 2047
Delta R.T. -0.000 min
Lab File: BP016518.D
Acq: 07 Aug 2023 15:00

Tgt Ion:232 Resp: 272182
Ion Ratio Lower Upper
232 100
131 45.5 37.0 55.4
130 2.0 1.9 2.9
166 31.7 25.1 37.7



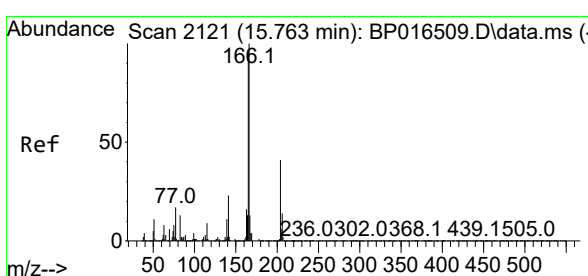
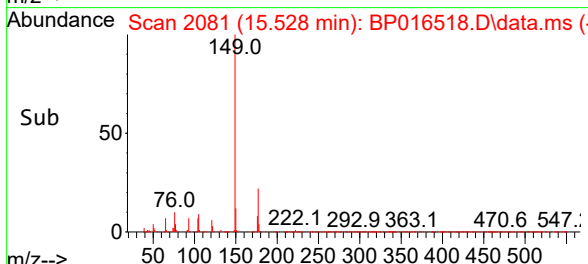
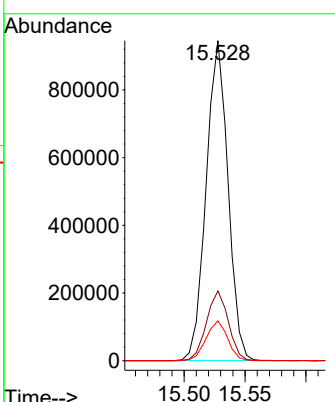
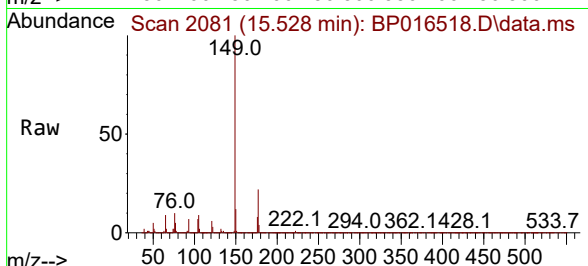


#59
 Diethylphthalate
 Concen: 20.889 ng/ul
 RT: 15.528 min Scan# 2081
 Delta R.T. -0.000 min
 Lab File: BP016518.D
 Acq: 07 Aug 2023 15:00

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020677

Tgt Ion:149 Resp: 1179868

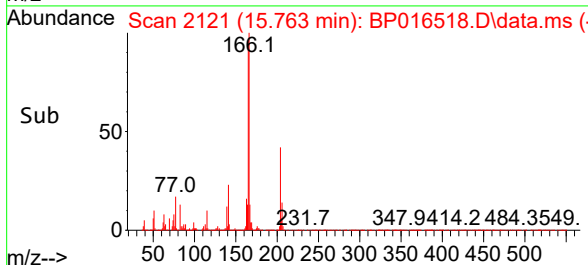
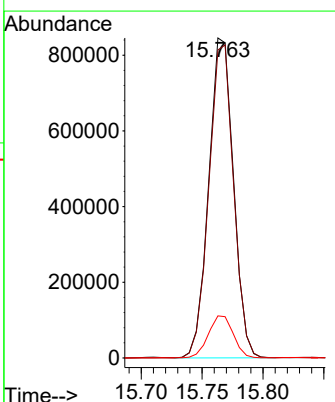
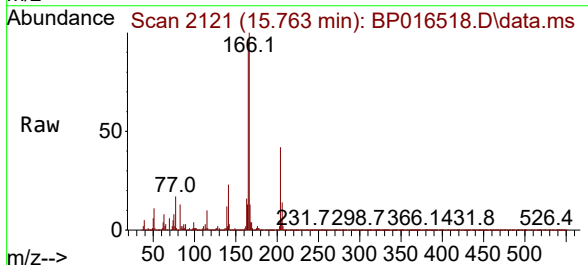
Ion	Ratio	Lower	Upper
149	100		
177	21.8	17.7	26.5
150	12.5	10.0	15.0

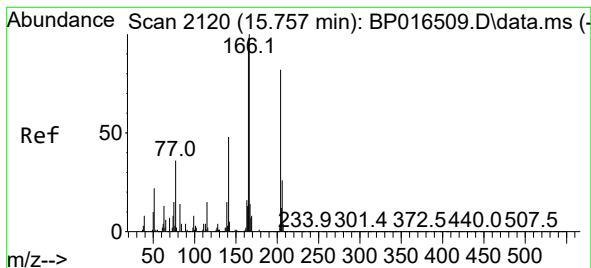


#61
 Fluorene
 Concen: 20.868 ng/ul
 RT: 15.763 min Scan# 2121
 Delta R.T. -0.006 min
 Lab File: BP016518.D
 Acq: 07 Aug 2023 15:00

Tgt Ion:166 Resp: 1195687

Ion	Ratio	Lower	Upper
166	100		
165	96.3	78.5	117.7
167	13.2	10.4	15.6

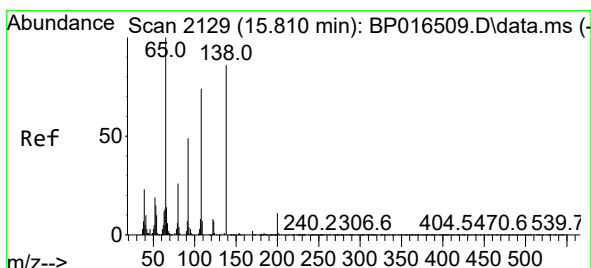
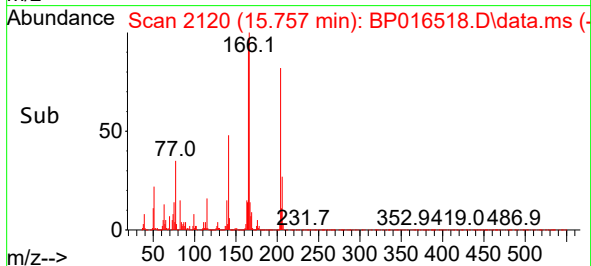
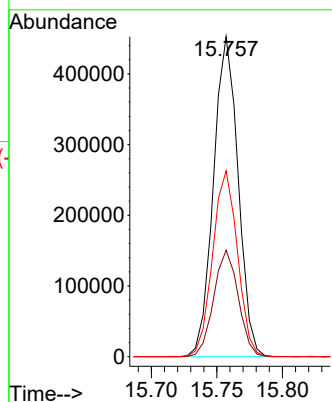
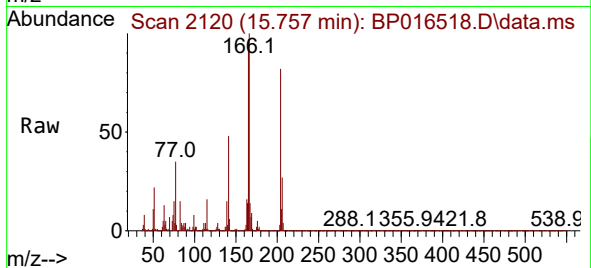




#62
4-Chlorophenyl-phenylether
Concen: 20.928 ng/ul
RT: 15.757 min Scan# 2120
Delta R.T. -0.000 min
Lab File: BP016518.D
Acq: 07 Aug 2023 15:00

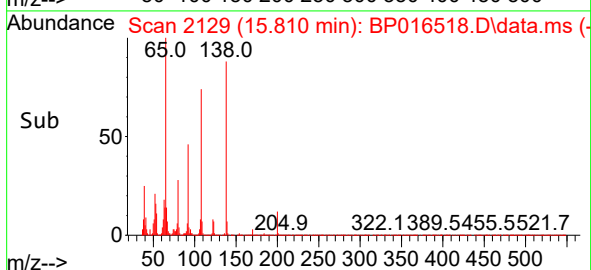
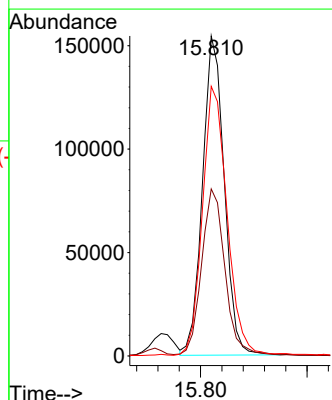
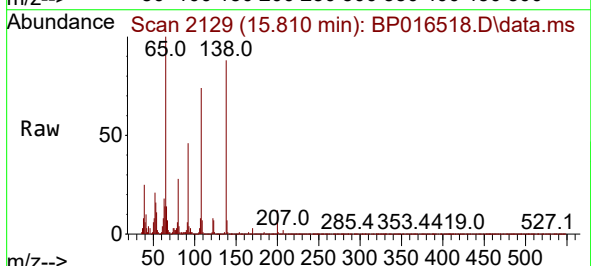
Instrument :
BNA_P
ClientSampleId :
SSTD020677

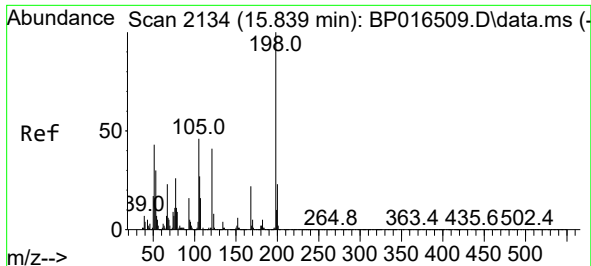
Tgt Ion:204 Resp: 590243
Ion Ratio Lower Upper
204 100
206 33.3 26.1 39.1
141 58.1 48.6 72.8



#63
4-Nitroaniline
Concen: 21.764 ng/ul
RT: 15.810 min Scan# 2129
Delta R.T. -0.006 min
Lab File: BP016518.D
Acq: 07 Aug 2023 15:00

Tgt Ion:138 Resp: 218647
Ion Ratio Lower Upper
138 100
92 52.2 43.4 65.0
108 84.3 70.2 105.4

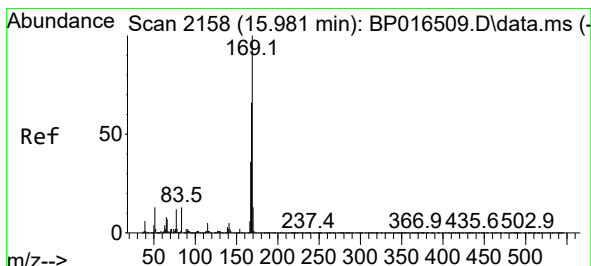
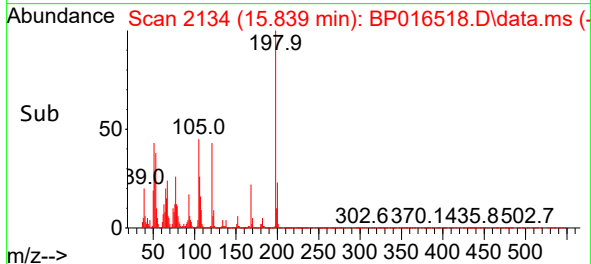
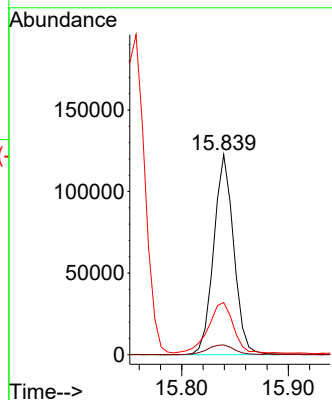
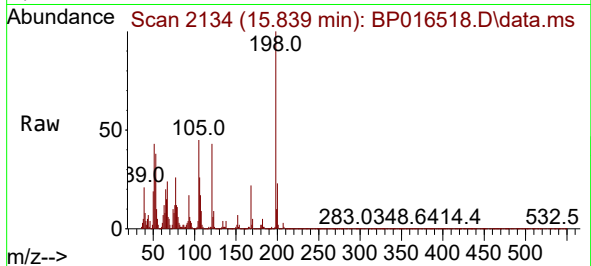




#66
4,6-Dinitro-2-methylphenol
Concen: 19.538 ng/ul
RT: 15.839 min Scan# 2134
Delta R.T. -0.000 min
Lab File: BP016518.D
Acq: 07 Aug 2023 15:00

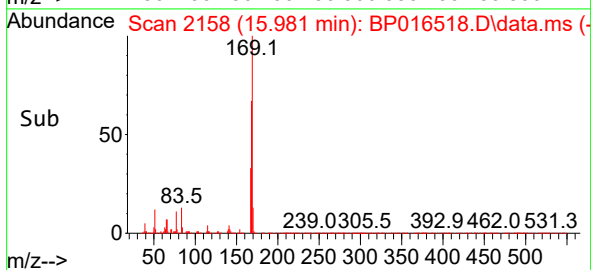
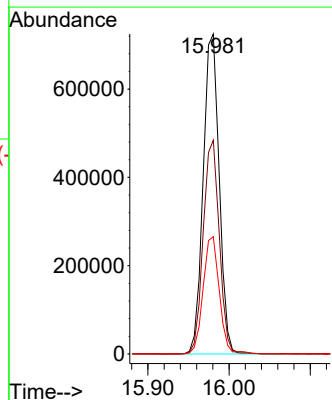
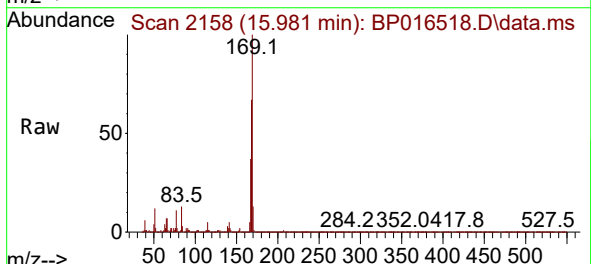
Instrument :
BNA_P
ClientSampleId :
SSTD020677

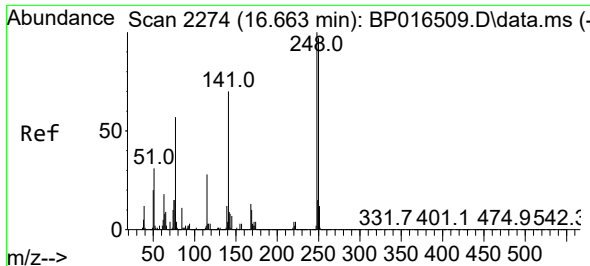
Tgt Ion:198 Resp: 159760
Ion Ratio Lower Upper
198 100
182 4.9 4.2 6.4
77 26.1 23.8 35.8



#67
N-Nitrosodiphenylamine
Concen: 21.328 ng/ul
RT: 15.981 min Scan# 2158
Delta R.T. -0.000 min
Lab File: BP016518.D
Acq: 07 Aug 2023 15:00

Tgt Ion:169 Resp: 989741
Ion Ratio Lower Upper
169 100
168 66.8 53.6 80.4
167 36.6 29.0 43.6

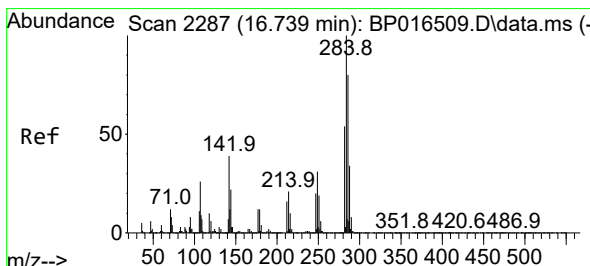
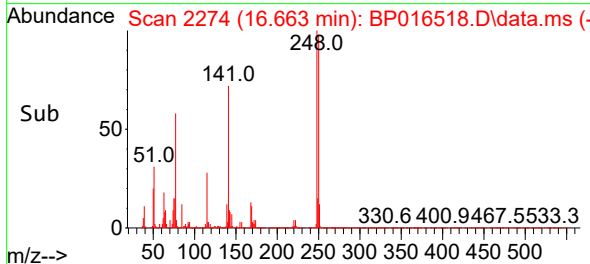
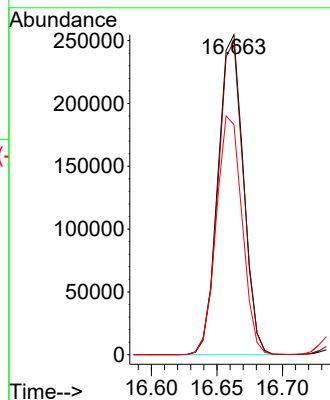
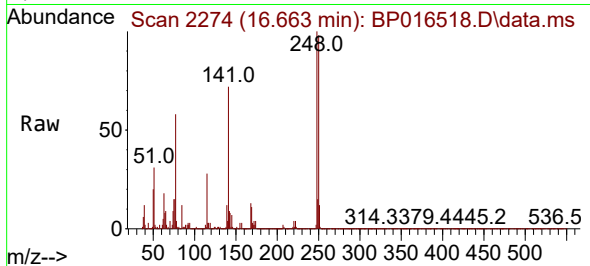




#68
4-Bromophenyl-phenylether
Concen: 21.152 ng/ul
RT: 16.663 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP016518.D
Acq: 07 Aug 2023 15:00

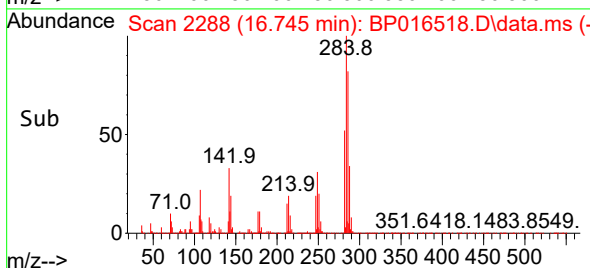
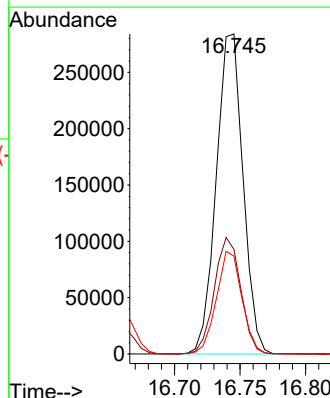
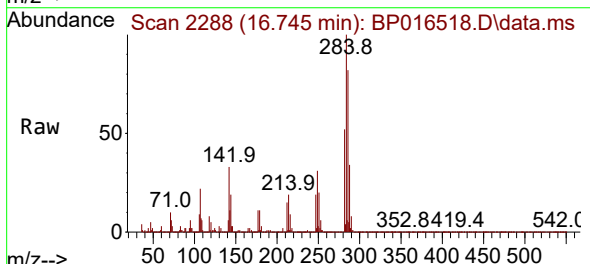
Instrument :
BNA_P
ClientSampleId :
SSTD020677

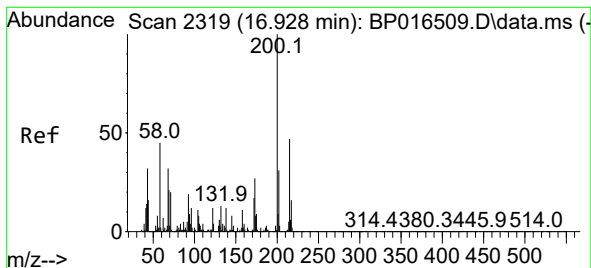
Tgt Ion:248 Resp: 343066
Ion Ratio Lower Upper
248 100
250 97.9 78.1 117.1
141 71.9 57.5 86.3



#69
Hexachlorobenzene
Concen: 21.214 ng/ul
RT: 16.745 min Scan# 2288
Delta R.T. -0.000 min
Lab File: BP016518.D
Acq: 07 Aug 2023 15:00

Tgt Ion:284 Resp: 403377
Ion Ratio Lower Upper
284 100
142 32.7 26.9 40.3
249 30.6 24.2 36.4





#70

Atrazine

Concen: 20.860 ng/ul

RT: 16.928 min Scan# 2319

Delta R.T. -0.006 min

Lab File: BP016518.D

Acq: 07 Aug 2023 15:00

Instrument :

BNA_P

ClientSampleId :

SSTD020677

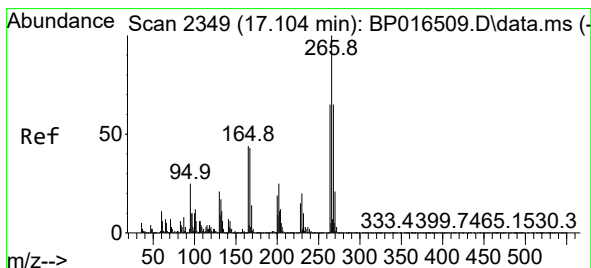
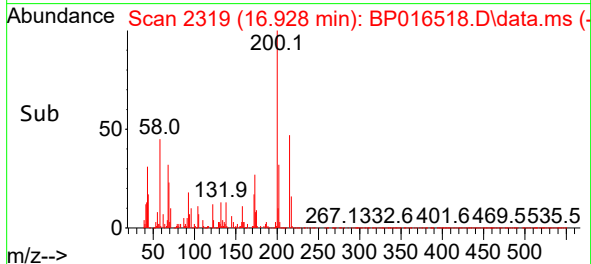
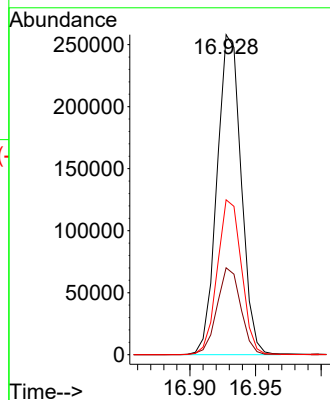
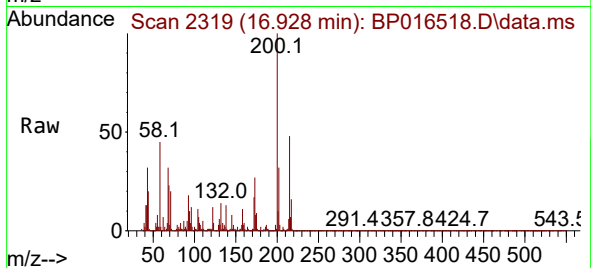
Tgt Ion:200 Resp: 330344

Ion Ratio Lower Upper

200 100

173 27.2 21.0 31.4

215 48.4 38.1 57.1



#71

Pentachlorophenol

Concen: 19.798 ng/ul

RT: 17.104 min Scan# 2349

Delta R.T. -0.000 min

Lab File: BP016518.D

Acq: 07 Aug 2023 15:00

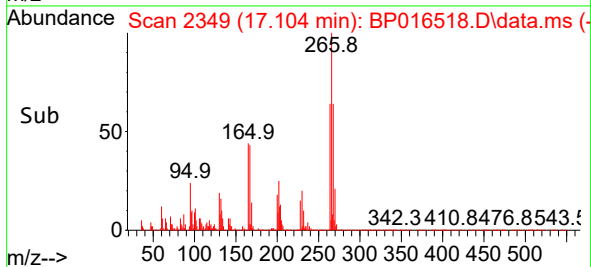
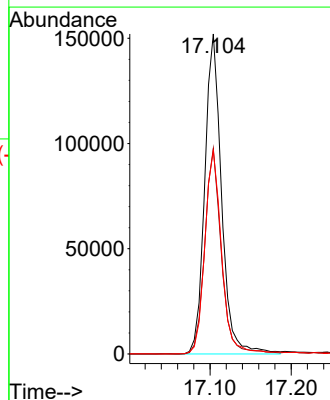
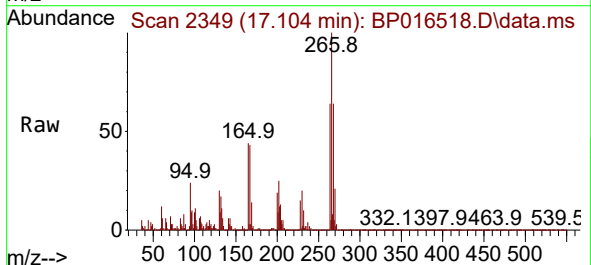
Tgt Ion:266 Resp: 219012

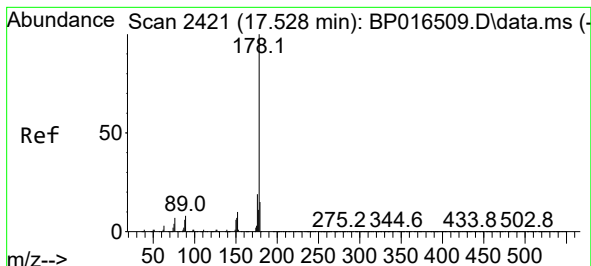
Ion Ratio Lower Upper

266 100

264 64.2 51.4 77.0

268 63.6 51.5 77.3





#72

Phenanthrene

Concen: 21.136 ng/ul

RT: 17.522 min Scan# 2421

Delta R.T. -0.006 min

Lab File: BP016518.D

Acq: 07 Aug 2023 15:00

Instrument :

BNA_P

ClientSampleId :

SSTD020677

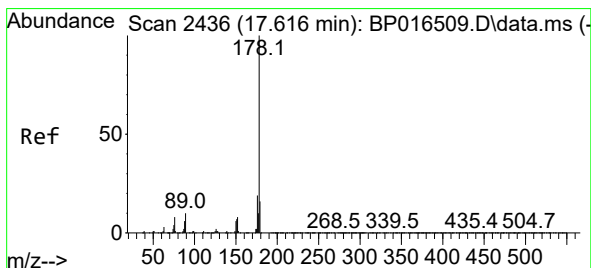
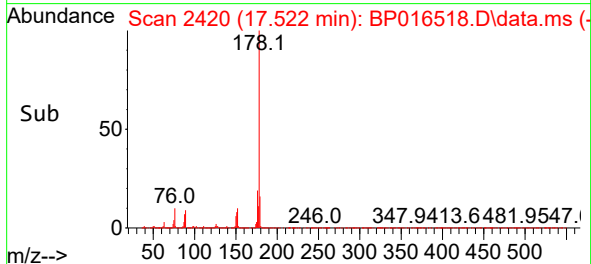
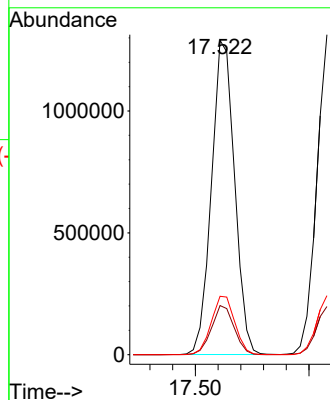
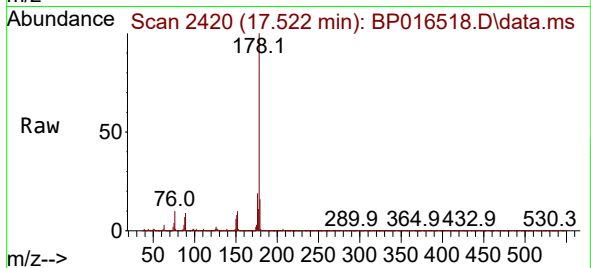
Tgt Ion:178 Resp: 1821978

Ion Ratio Lower Upper

178 100

179 15.6 12.7 19.1

176 18.6 15.6 23.4



#74

Anthracene

Concen: 21.305 ng/ul

RT: 17.616 min Scan# 2436

Delta R.T. -0.006 min

Lab File: BP016518.D

Acq: 07 Aug 2023 15:00

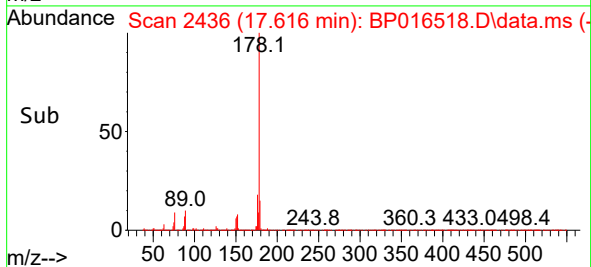
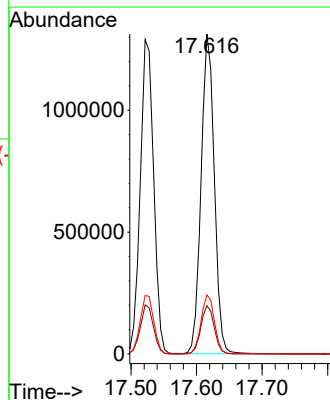
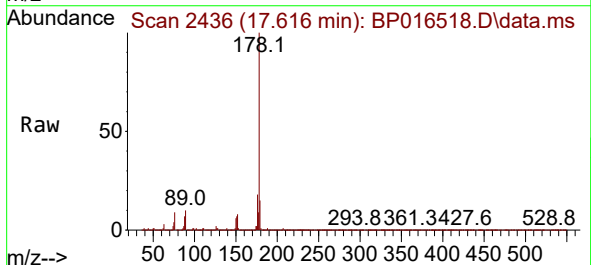
Tgt Ion:178 Resp: 1845725

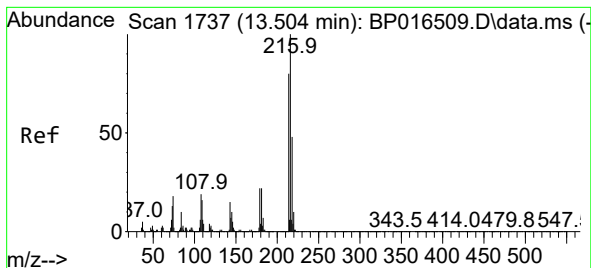
Ion Ratio Lower Upper

178 100

179 15.1 12.5 18.7

176 18.5 14.7 22.1





#75

1,2,3,4-Tetrachlorobenzene

Concen: 21.632 ng/uL

RT: 13.504 min Scan# 1737

Delta R.T. -0.000 min

Lab File: BP016518.D

Acq: 07 Aug 2023 15:00

Instrument :

BNA_P

ClientSampleId :

SSTD020677

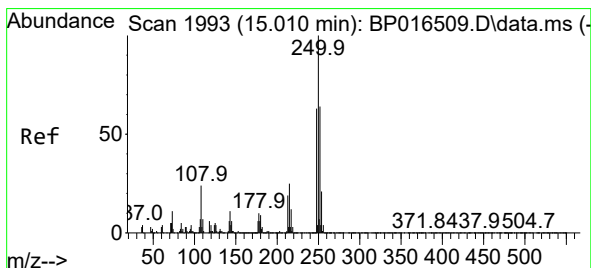
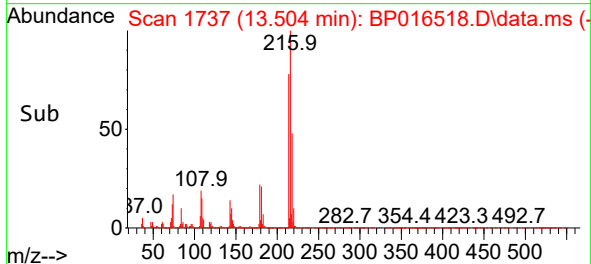
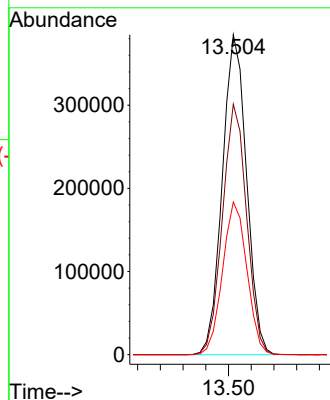
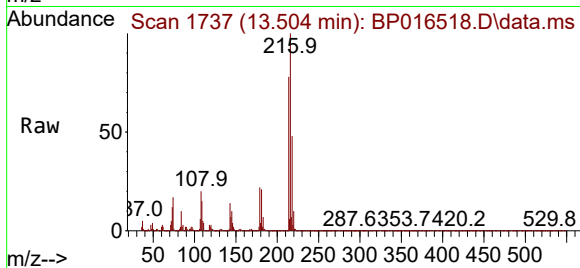
Tgt Ion:216 Resp: 570474

Ion Ratio Lower Upper

216 100

214 78.3 63.0 94.6

218 47.7 37.8 56.8



#76

Pentachlorobenzene

Concen: 21.383 ng/uL

RT: 15.010 min Scan# 1993

Delta R.T. -0.000 min

Lab File: BP016518.D

Acq: 07 Aug 2023 15:00

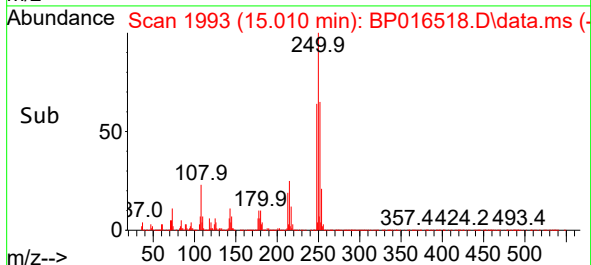
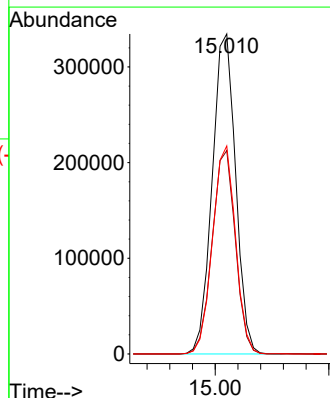
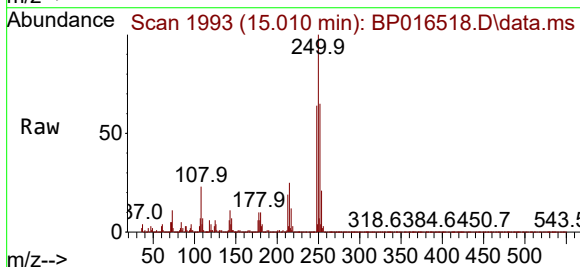
Tgt Ion:250 Resp: 478321

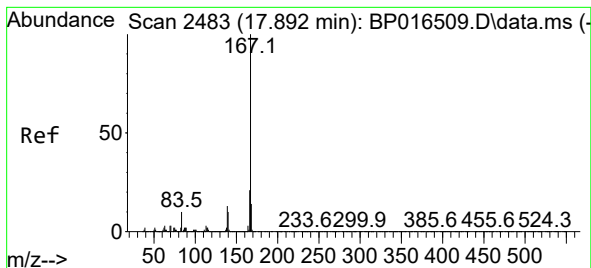
Ion Ratio Lower Upper

250 100

248 63.6 49.6 74.4

252 65.0 50.7 76.1





#77

Carbazole

Concen: 21.670 ng/ul

RT: 17.892 min Scan# 2483

Delta R.T. -0.006 min

Lab File: BP016518.D

Acq: 07 Aug 2023 15:00

Instrument :

BNA_P

ClientSampleId :

SSTD020677

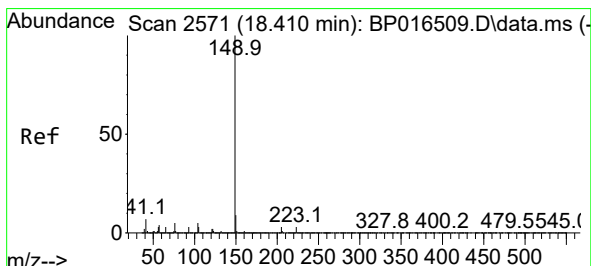
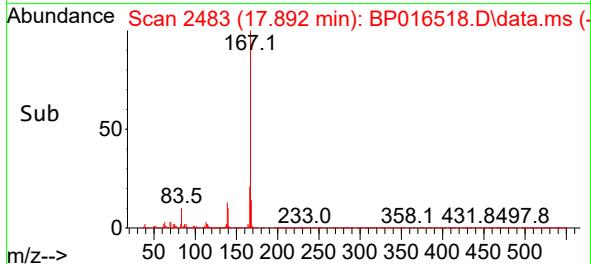
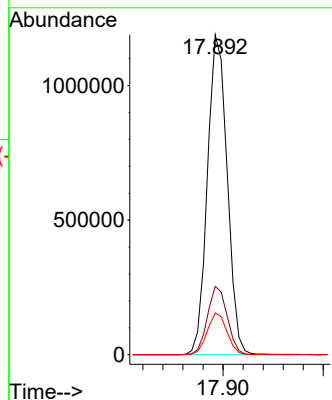
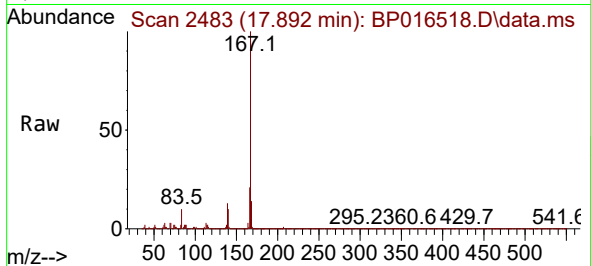
Tgt Ion:167 Resp: 1628288

Ion Ratio Lower Upper

167 100

166 21.4 17.2 25.8

139 13.0 10.5 15.7



#78

Di-n-butylphthalate

Concen: 21.158 ng/ul

RT: 18.410 min Scan# 2571

Delta R.T. -0.000 min

Lab File: BP016518.D

Acq: 07 Aug 2023 15:00

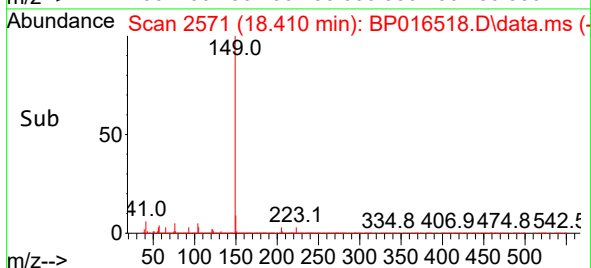
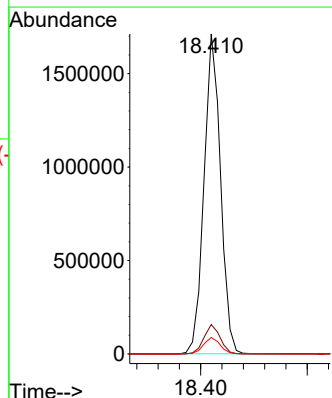
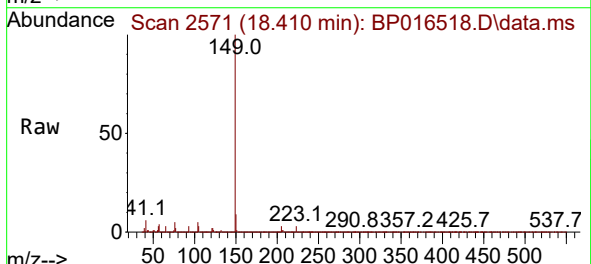
Tgt Ion:149 Resp: 1841933

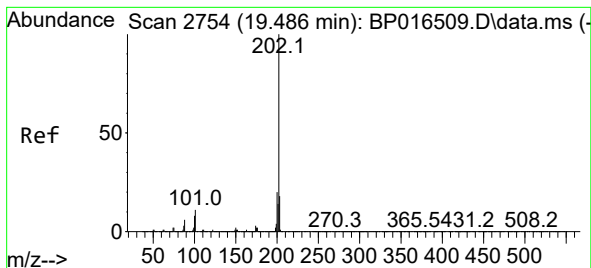
Ion Ratio Lower Upper

149 100

150 9.2 7.4 11.2

104 5.2 4.2 6.4





#80

Fluoranthene

Concen: 21.210 ng/ul

RT: 19.486 min Scan# 21

Delta R.T. -0.000 min

Lab File: BP016518.D

Acq: 07 Aug 2023 15:00

Instrument :

BNA_P

ClientSampleId :

SSTD020677

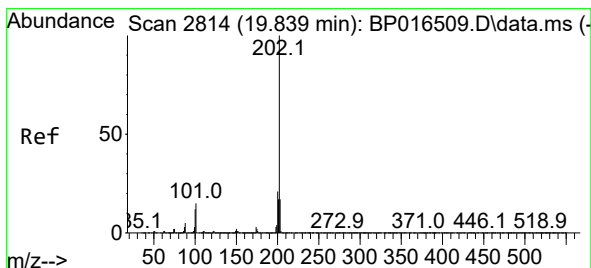
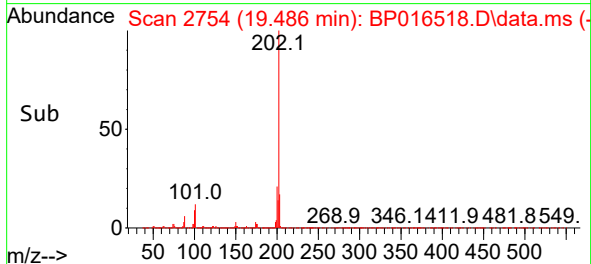
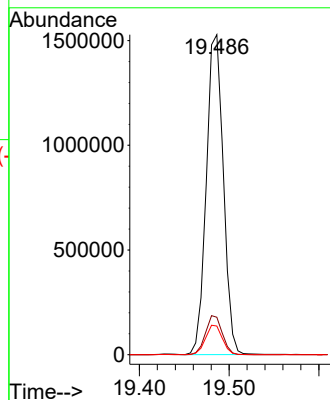
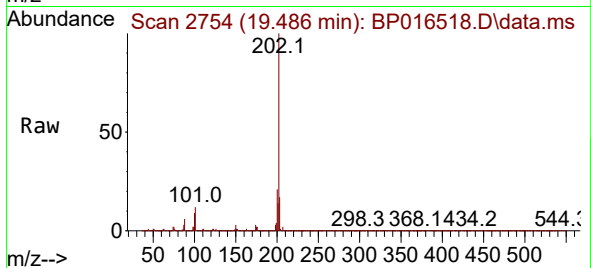
Tgt Ion:202 Resp: 2014359

Ion Ratio Lower Upper

202 100

101 11.7 9.5 14.3

100 9.0 7.3 10.9



#82

Pyrene

Concen: 21.054 ng/ul

RT: 19.839 min Scan# 2814

Delta R.T. -0.000 min

Lab File: BP016518.D

Acq: 07 Aug 2023 15:00

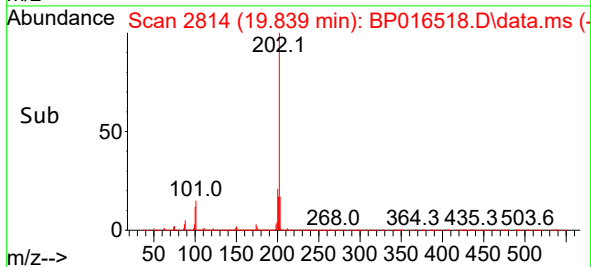
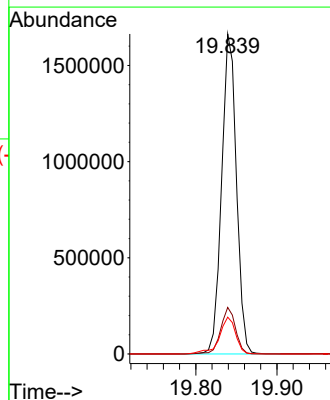
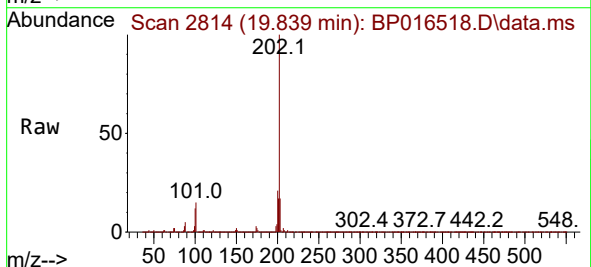
Tgt Ion:202 Resp: 2113024

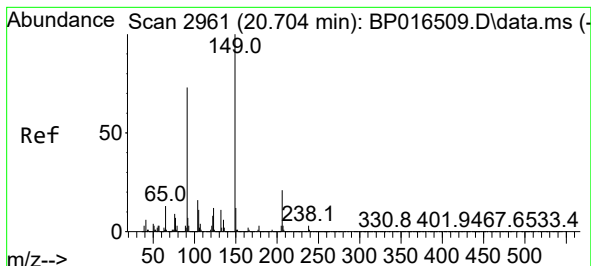
Ion Ratio Lower Upper

202 100

101 14.6 12.1 18.1

100 11.5 9.8 14.6





#83

Butylbenzylphthalate

Concen: 21.049 ng/ul

RT: 20.704 min Scan# 2961

Delta R.T. -0.000 min

Lab File: BP016518.D

Acq: 07 Aug 2023 15:00

Instrument :

BNA_P

ClientSampleId :

SSTD020677

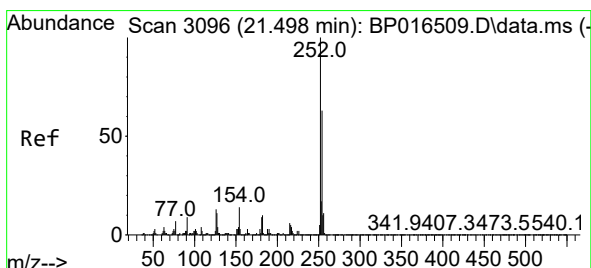
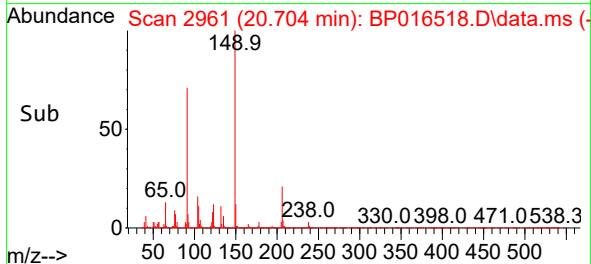
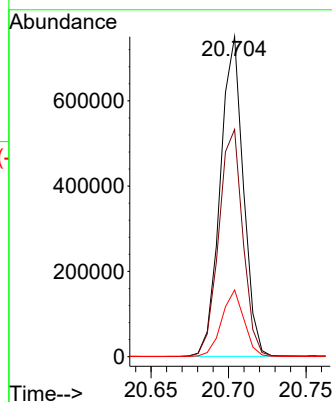
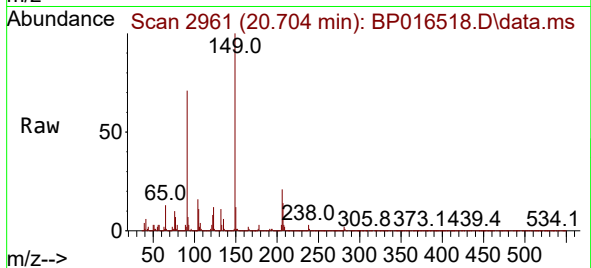
Tgt Ion:149 Resp: 775912

Ion Ratio Lower Upper

149 100

91 71.0 58.1 87.1

206 20.9 16.3 24.5



#84

3,3'-Dichlorobenzidine

Concen: 20.561 ng/ul

RT: 21.498 min Scan# 3096

Delta R.T. -0.000 min

Lab File: BP016518.D

Acq: 07 Aug 2023 15:00

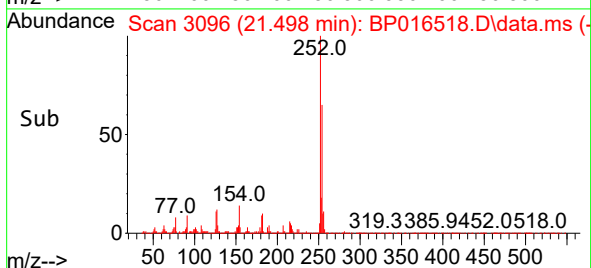
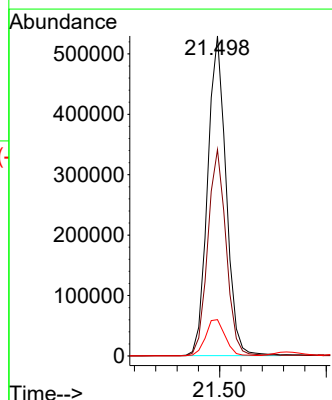
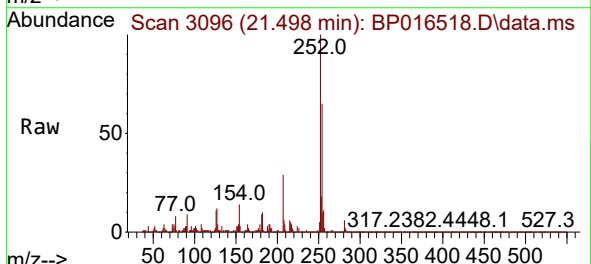
Tgt Ion:252 Resp: 638555

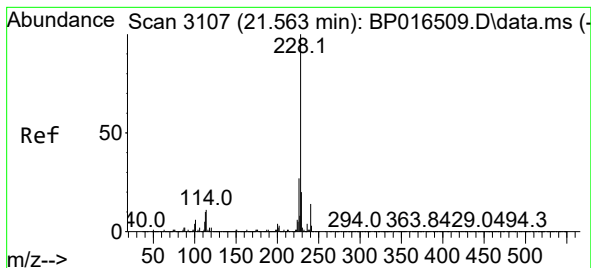
Ion Ratio Lower Upper

252 100

254 64.5 51.0 76.4

126 11.3 9.5 14.3





#85

Benzo(a)anthracene

Concen: 21.335 ng/ul

RT: 21.563 min Scan# 3107

Delta R.T. -0.000 min

Lab File: BP016518.D

Acq: 07 Aug 2023 15:00

Instrument :

BNA_P

ClientSampleId :

SSTD020677

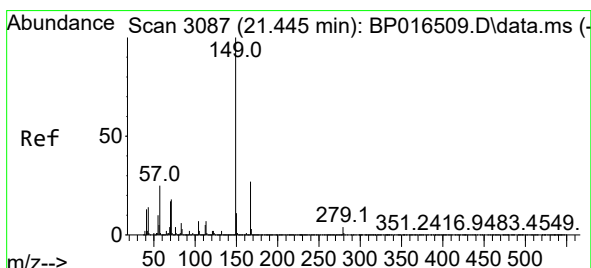
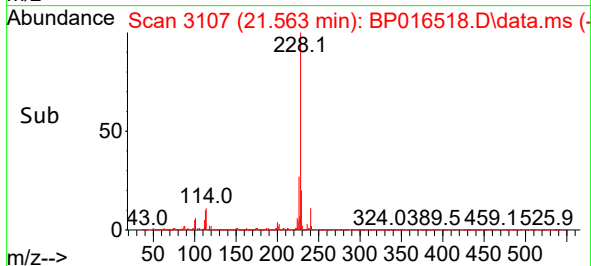
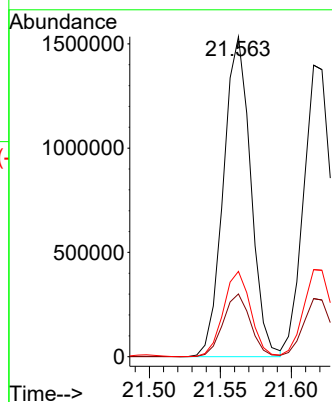
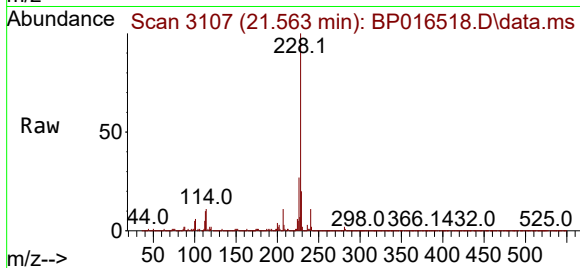
Tgt Ion:228 Resp: 2054541

Ion Ratio Lower Upper

228 100

229 19.6 15.7 23.5

226 26.7 21.8 32.8



#86

Bis(2-ethylhexyl)phthalate

Concen: 21.012 ng/ul

RT: 21.445 min Scan# 3087

Delta R.T. -0.000 min

Lab File: BP016518.D

Acq: 07 Aug 2023 15:00

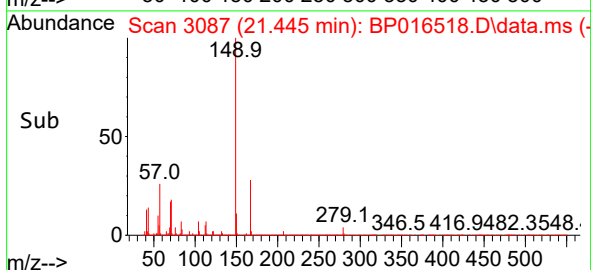
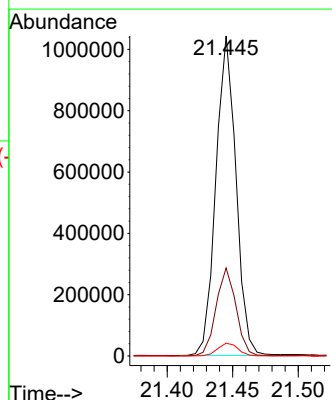
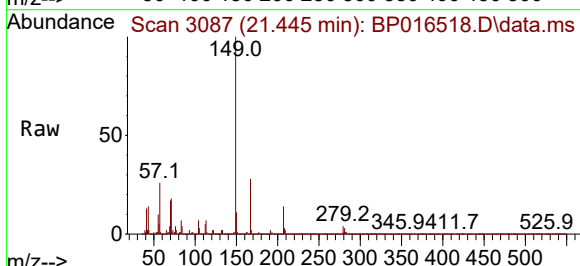
Tgt Ion:149 Resp: 1108653

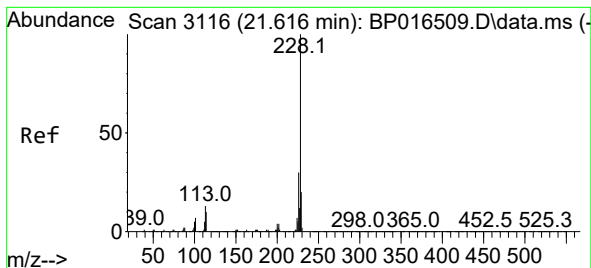
Ion Ratio Lower Upper

149 100

167 27.5 21.4 32.2

279 4.0 3.0 4.6





#87

Chrysene

Concen: 21.005 ng/ul

RT: 21.616 min Scan# 3116

Delta R.T. -0.006 min

Lab File: BP016518.D

Acq: 07 Aug 2023 15:00

Instrument :

BNA_P

ClientSampleId :

SSTD020677

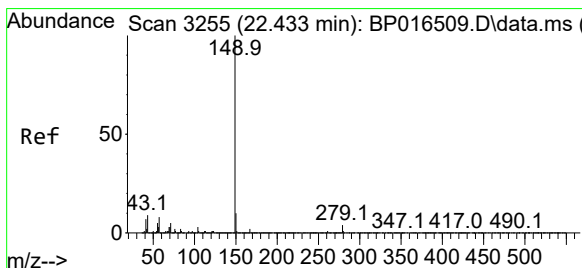
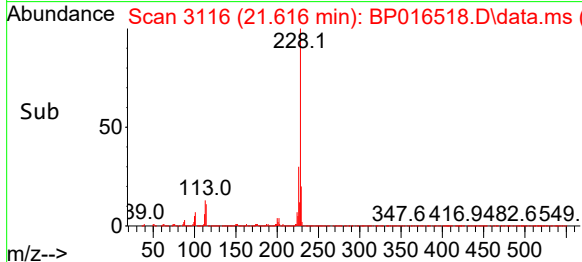
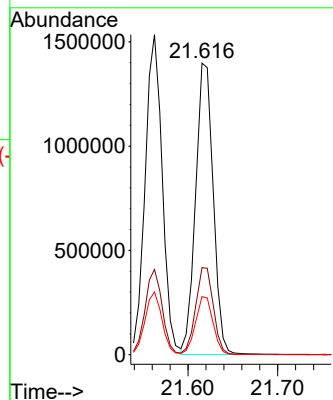
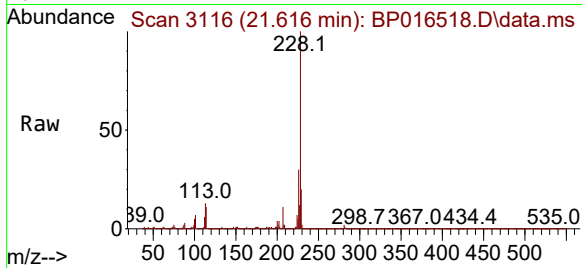
Tgt Ion:228 Resp: 1906513

Ion Ratio Lower Upper

228 100

226 29.9 24.1 36.1

229 19.9 15.4 23.2



#89

Di-n-octyl phthalate

Concen: 20.759 ng/ul

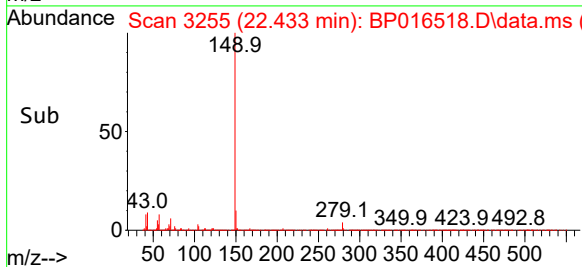
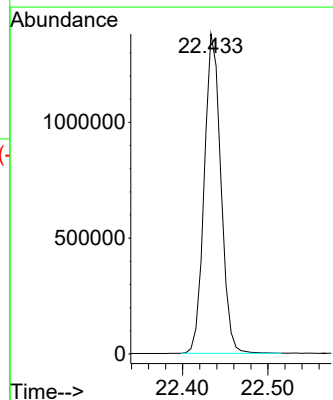
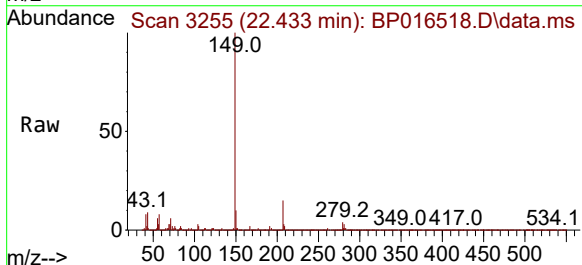
RT: 22.433 min Scan# 3255

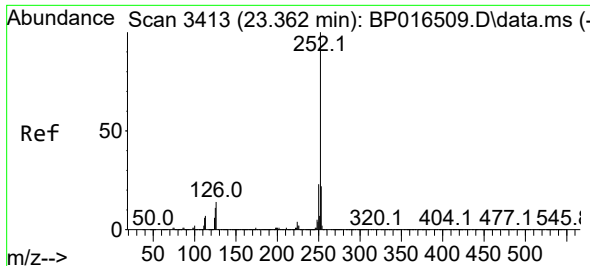
Delta R.T. -0.006 min

Lab File: BP016518.D

Acq: 07 Aug 2023 15:00

Tgt Ion:149 Resp: 1867105

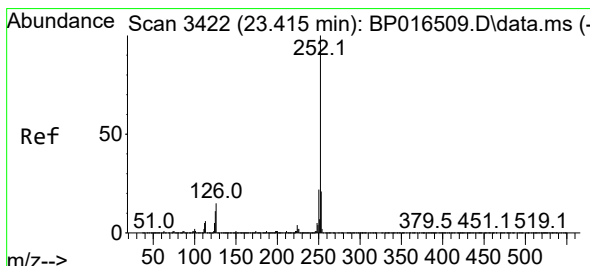
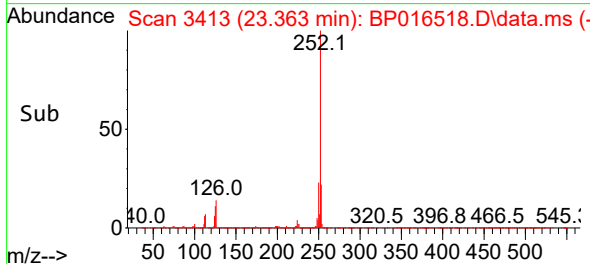
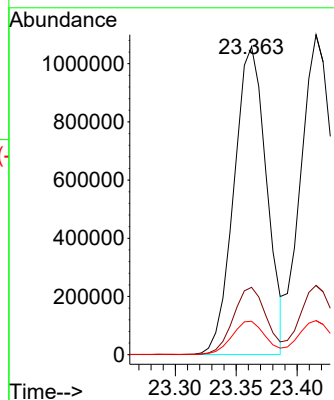
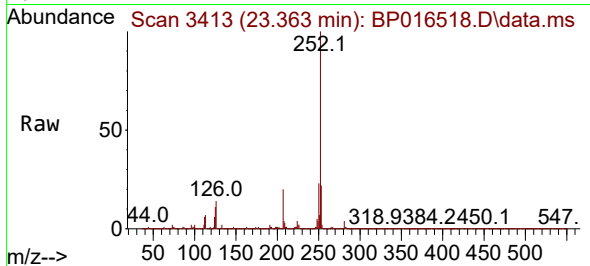




#90
Benzo(b)fluoranthene
Concen: 20.666 ng/ul
RT: 23.363 min Scan# 3413
Delta R.T. -0.000 min
Lab File: BP016518.D
Acq: 07 Aug 2023 15:00

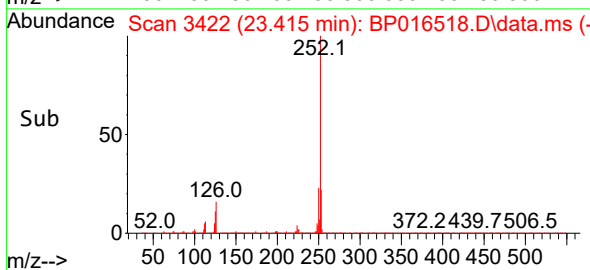
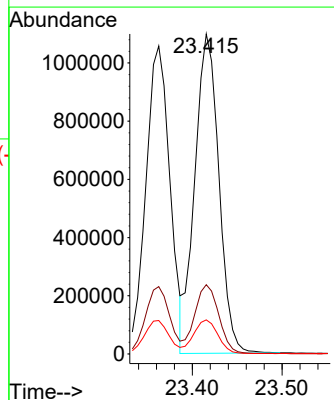
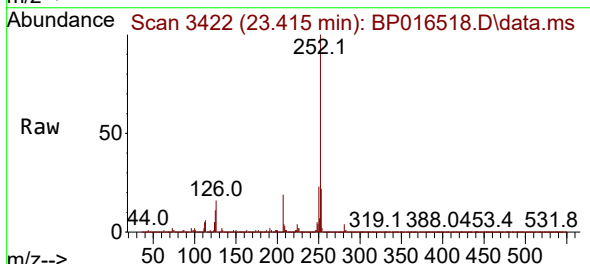
Instrument :
BNA_P
ClientSampleId :
SSTD020677

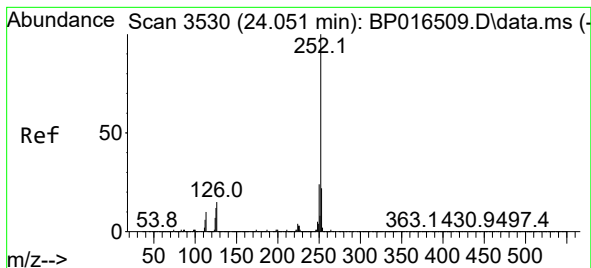
Tgt Ion:252 Resp: 1969754
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.0
125 10.9 8.7 13.1



#91
Benzo(k)fluoranthene
Concen: 21.284 ng/ul
RT: 23.415 min Scan# 3422
Delta R.T. -0.000 min
Lab File: BP016518.D
Acq: 07 Aug 2023 15:00

Tgt Ion:252 Resp: 2041346
Ion Ratio Lower Upper
252 100
253 21.7 17.6 26.4
125 10.7 9.4 14.0





#93

Benzo(a)pyrene

Concen: 21.266 ng/ul

RT: 24.051 min Scan# 3530

Delta R.T. -0.006 min

Lab File: BP016518.D

Acq: 07 Aug 2023 15:00

Instrument :

BNA_P

ClientSampleId :

SSTD020677

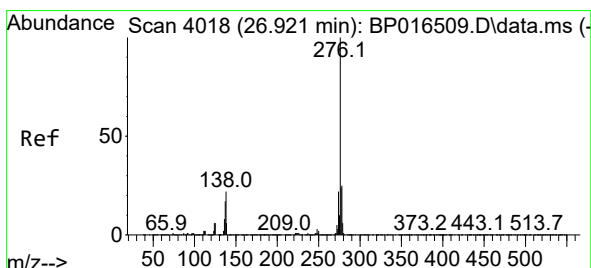
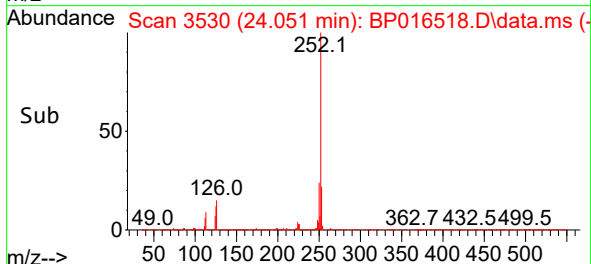
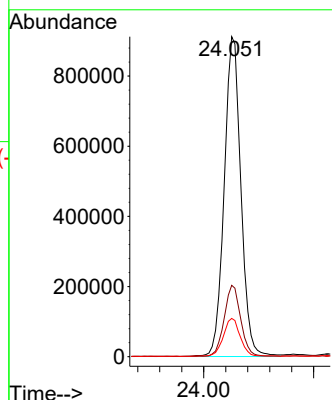
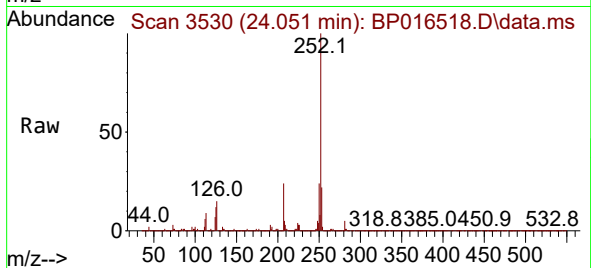
Tgt Ion:252 Resp: 1922330

Ion Ratio Lower Upper

252 100

253 22.3 17.8 26.8

125 12.0 9.7 14.5



#94

Indeno(1,2,3-cd)pyrene

Concen: 21.064 ng/ul

RT: 26.927 min Scan# 4019

Delta R.T. -0.006 min

Lab File: BP016518.D

Acq: 07 Aug 2023 15:00

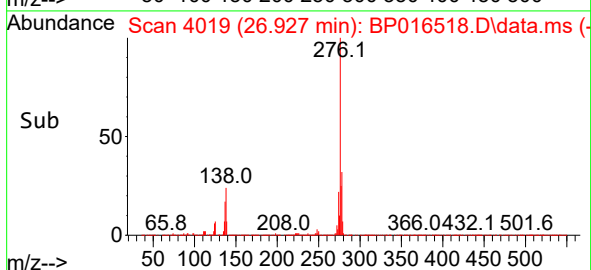
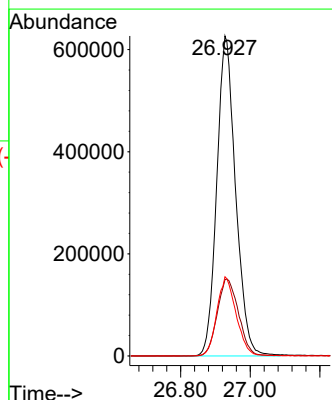
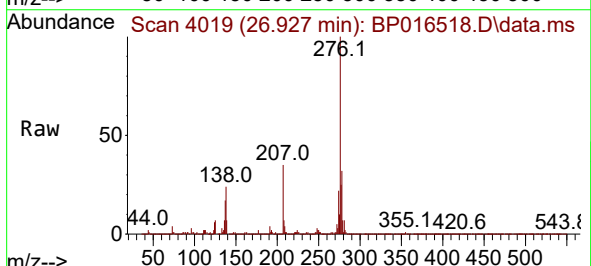
Tgt Ion:276 Resp: 2351931

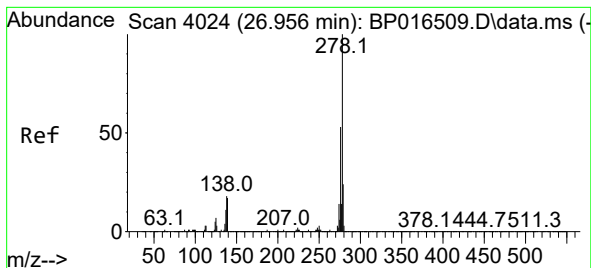
Ion Ratio Lower Upper

276 100

138 23.8 18.7 28.1

277 24.7 19.7 29.5





#95

Dibenzo(a,h)anthracene

Concen: 21.080 ng/ul

RT: 26.962 min Scan# 4024

Delta R.T. -0.000 min

Lab File: BP016518.D

Acq: 07 Aug 2023 15:00

Instrument :

BNA_P

ClientSampleId :

SSTD020677

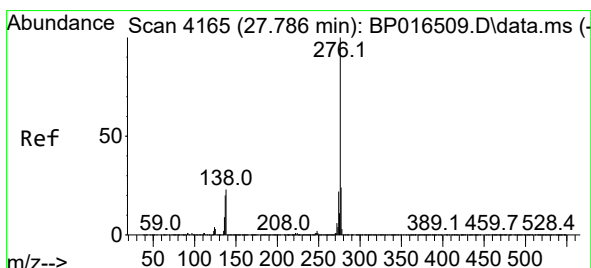
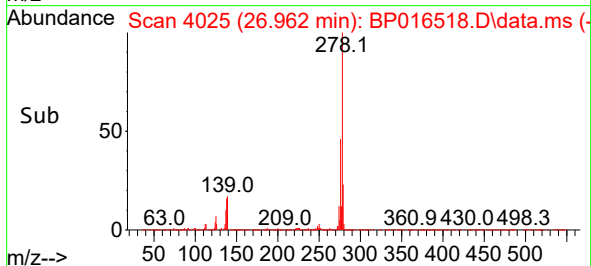
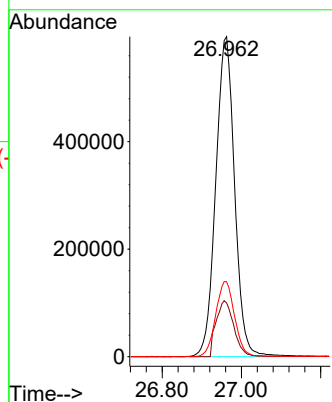
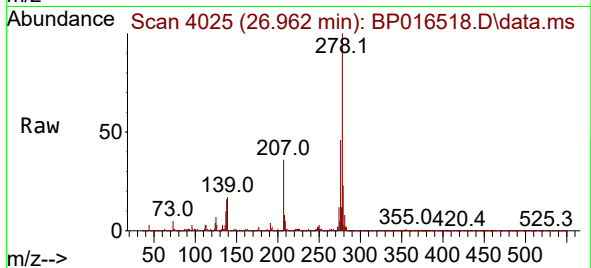
Tgt Ion:278 Resp: 1964703

Ion Ratio Lower Upper

278 100

139 16.8 14.4 21.6

279 23.4 19.2 28.8



#96

Benzo(g,h,i)perylene

Concen: 20.944 ng/ul

RT: 27.786 min Scan# 4165

Delta R.T. -0.012 min

Lab File: BP016518.D

Acq: 07 Aug 2023 15:00

Tgt Ion:276 Resp: 1888964

Ion Ratio Lower Upper

276 100

138 23.9 18.1 27.1

277 23.6 19.0 28.4

