

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080723\
 Data File : BP016509.D
 Acq On : 07 Aug 2023 09:53
 Operator : MA/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020676

Quant Time: Aug 07 19:01:54 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	439302	20.000	ng/u1	0.00
20) Naphthalene-d8	10.898	136	1659616	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.716	164	867876	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.480	188	1689460	20.000	ng/u1	0.00
79) Chrysene-d12	21.580	240	1451364	20.000	ng/u1	0.00
88) Perylene-d12	24.168	264	1621785	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.405	96	99607	8.223	ng/uL	0.00
4) Pyridine-d5	3.840	84	650083	20.655	ng/u1	0.00
7) Phenol-d5	7.199	99	705580	20.538	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.399	67	443828	20.971	ng/u1	0.00
11) 2-Chlorophenol-d4	7.587	132	577809	20.824	ng/u1	0.00
15) 4-Methylphenol-d8	8.769	113	535569	20.217	ng/u1	0.00
21) Nitrobenzene-d5	9.263	128	250997	20.906	ng/u1	0.00
24) 2-Nitrophenol-d4	9.981	143	234265	20.916	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.504	165	487176	21.376	ng/u1	0.00
31) 4-Chloroaniline-d4	11.051	131	703065	20.925	ng/u1	0.00
46) Dimethylphthalate-d6	14.128	166	1232398	20.535	ng/u1	0.00
49) Acenaphthylene-d8	14.416	160	1544520	21.373	ng/u1	0.00
54) 4-Nitrophenol-d4	14.910	143	206951	18.314	ng/u1	0.00
60) Fluorene-d10	15.710	176	1069801	20.760	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.828	200	128734	17.307	ng/u1	0.00
73) Anthracene-d10	17.580	188	1562495	21.422	ng/u1	0.00
81) Pyrene-d10	19.810	212	1695583	21.307	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.998	264	1657471	21.343	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.446	88	107073	8.251	ng/uL	96
5) Pyridine	3.858	79	671301	20.769	ng/u1	97
6) Benzaldehyde	7.216	77	442706	24.554	ng/u1	99
8) Phenol	7.228	94	745884	20.767	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.499	93	619047	20.803	ng/u1	99
12) 2-Chlorophenol	7.616	128	598670	20.755	ng/u1	99
13) 2-Methylphenol	8.499	108	536079	20.286	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.581	45	470295	13.198	ng/u1	99
16) Acetophenone	8.916	105	860888	20.984	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.887	70	395907	20.494	ng/u1	99
18) 4-Methylphenol	8.834	108	571998	20.355	ng/u1	97
19) Hexachloroethane	9.146	117	248466	20.256	ng/u1	99
22) Nitrobenzene	9.304	77	630184	20.826	ng/u1	99
23) Isophorone	9.822	82	1093658	20.800	ng/u1	98
25) 2-Nitrophenol	10.010	139	275015	21.131	ng/u1	99
26) 2,4-Dimethylphenol	10.046	107	594356	21.199	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.310	93	743430	20.821	ng/u1	99
29) 2,4-Dichlorophenol	10.528	162	496599	21.270	ng/u1	96
30) Naphthalene	10.951	128	1795972	20.884	ng/u1	99
32) 4-Chloroaniline	11.075	127	695117	21.014	ng/u1	100
33) Hexachlorobutadiene	11.187	225	322921	20.639	ng/u1	99
34) Caprolactam	11.875	113	124378	17.834	ng/u1	97
35) 4-Chloro-3-methylphenol	12.163	107	482705	20.999	ng/u1	97
36) 2-Methylnaphthalene	12.551	142	1130081	20.771	ng/u1	100

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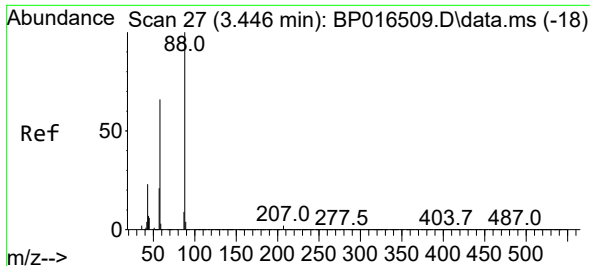
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.769	142	1130749	20.846	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.892	216	574603	20.915	ng/ul	99
40) Hexachlorocyclopentadiene	12.851	237	322517	19.945	ng/ul	99
41) 2,4,6-Trichlorophenol	13.145	196	335482	21.350	ng/ul	99
42) 2,4,5-Trichlorophenol	13.210	196	364418	21.361	ng/ul	98
43) 1,1'-Biphenyl	13.551	154	1408127	20.991	ng/ul	99
44) 2-Chloronaphthalene	13.598	162	1121098	21.004	ng/ul	99
45) 2-Nitroaniline	13.822	65	259406	20.661	ng/ul	99
47) Dimethylphthalate	14.175	163	1253051	20.621	ng/ul	100
48) 2,6-Dinitrotoluene	14.310	165	216172	20.228	ng/ul	99
50) Acenaphthylene	14.445	152	1783557	21.244	ng/ul	99
51) 3-Nitroaniline	14.645	138	236156	20.090	ng/ul	96
52) Acenaphthene	14.781	153	1146994	20.785	ng/ul	99
53) 2,4-Dinitrophenol	14.839	184	68113	13.313	ng/ul	94
55) 4-Nitrophenol	14.922	109	161952	19.272	ng/ul	97
56) Dibenzofuran	15.116	168	1561387	20.866	ng/ul	98
57) 2,4-Dinitrotoluene	15.086	165	307104	20.376	ng/ul	94
58) 2,3,4,6-Tetrachlorophenol	15.328	232	274230	20.792	ng/ul	99
59) Diethylphthalate	15.528	149	1191759	20.439	ng/ul	100
61) Fluorene	15.763	166	1227105	20.746	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.757	204	601429	20.657	ng/ul	98
63) 4-Nitroaniline	15.810	138	215949	20.822	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.839	198	152617	18.263	ng/ul	95
67) N-Nitrosodiphenylamine	15.981	169	1008119	21.257	ng/ul	99
68) 4-Bromophenyl-phenylether	16.663	248	347266	20.950	ng/ul	99
69) Hexachlorobenzene	16.739	284	404044	20.791	ng/ul	94
70) Atrazine	16.928	200	331293	20.470	ng/ul	100
71) Pentachlorophenol	17.104	266	203097	17.964	ng/ul	99
72) Phenanthrene	17.528	178	1858032	21.091	ng/ul	98
74) Anthracene	17.616	178	1862015	21.031	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.504	216	586262	21.752	ng/ul	99
76) Pentachlorobenzene	15.010	250	485251	21.226	ng/ul	99
77) Carbazole	17.892	167	1653281	21.530	ng/ul	99
78) Di-n-butylphthalate	18.410	149	1825677	20.520	ng/ul	100
80) Fluoranthene	19.486	202	2017690	21.262	ng/ul	98
82) Pyrene	19.839	202	2111459	21.056	ng/ul	99
83) Butylbenzylphthalate	20.704	149	766737	20.817	ng/ul	100
84) 3,3'-Dichlorobenzidine	21.498	252	639643	20.613	ng/ul	99
85) Benzo(a)anthracene	21.563	228	2049463	21.299	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.445	149	1137946	21.585	ng/ul	99
87) Chrysene	21.616	228	1892903	20.873	ng/ul	100
89) Di-n-octyl phthalate	22.433	149	1933715	21.412	ng/ul	100
90) Benzo(b)fluoranthene	23.362	252	1990261	20.796	ng/ul	100
91) Benzo(k)fluoranthene	23.415	252	2039373	21.176	ng/ul	99
93) Benzo(a)pyrene	24.051	252	1923204	21.188	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.921	276	2372886	21.165	ng/ul	95
95) Dibenzo(a,h)anthracene	26.956	278	1963468	20.980	ng/ul	99
96) Benzo(g,h,i)perylene	27.786	276	1907557	21.064	ng/ul	100

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

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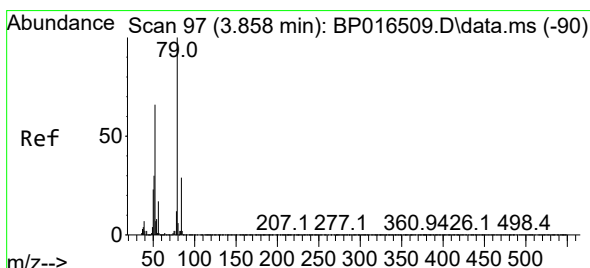
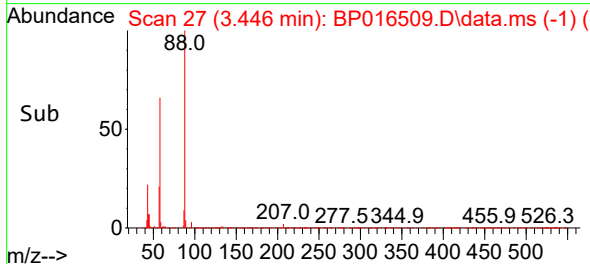
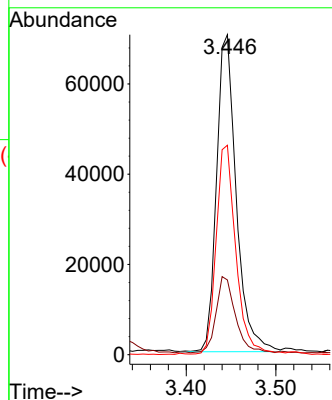
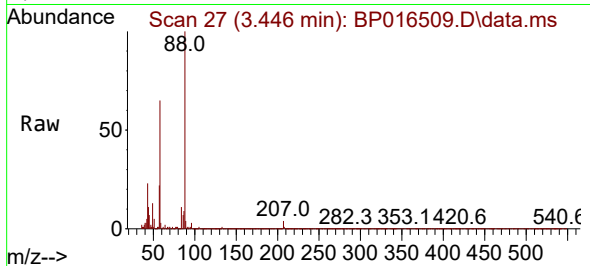




#2
1,4-Dioxane
Concen: 8.251 ng/uL
RT: 3.446 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP016509.D
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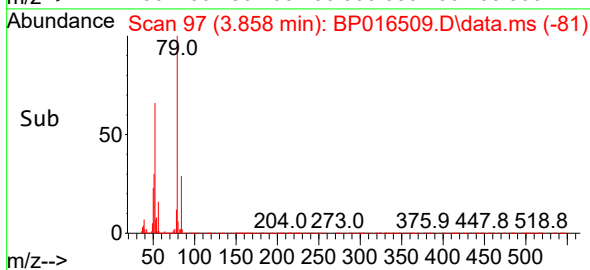
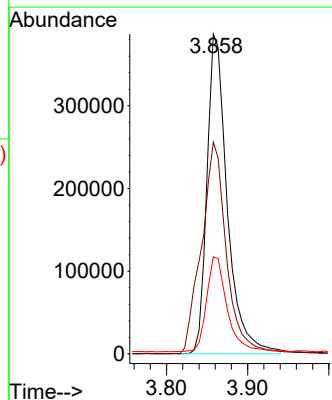
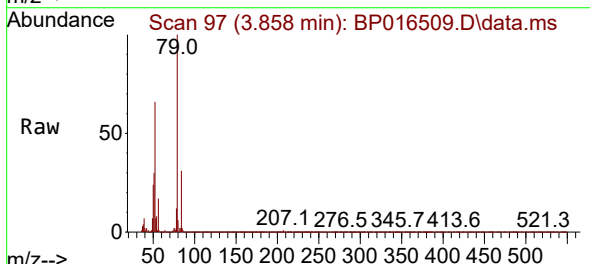
Instrument :
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SSTD020676

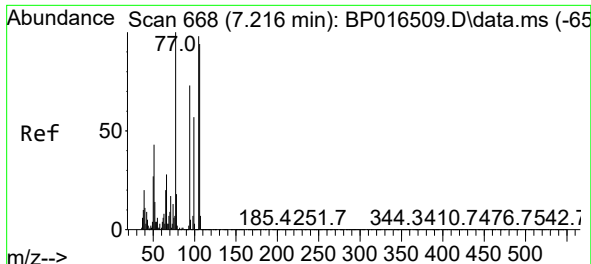
Tgt Ion: 88 Resp: 107073
Ion Ratio Lower Upper
88 100
43 23.3 21.0 31.4
58 65.5 55.0 82.4



#5
Pyridine
Concen: 20.769 ng/uL
RT: 3.858 min Scan# 97
Delta R.T. -0.006 min
Lab File: BP016509.D
Acq: 07 Aug 2023 09:53

Tgt Ion: 79 Resp: 671301
Ion Ratio Lower Upper
79 100
52 66.2 50.2 75.2
51 30.4 23.8 35.6

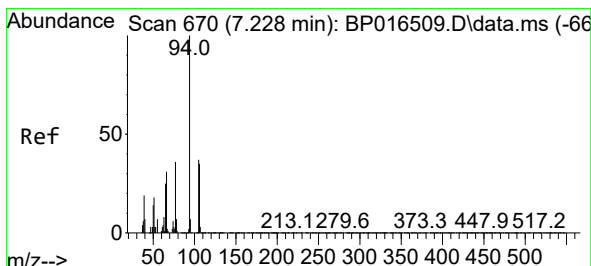
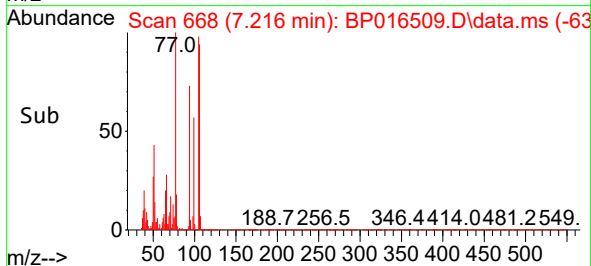
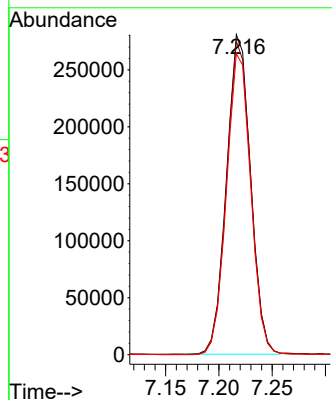
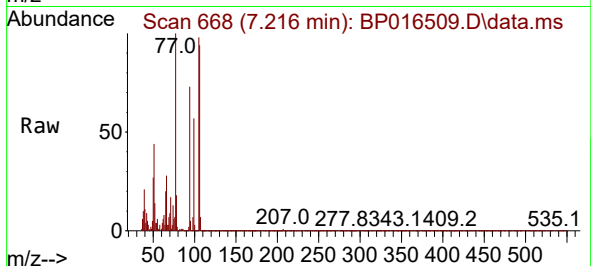




#6
Benzaldehyde
Concen: 24.554 ng/ul
RT: 7.216 min Scan# 60
Delta R.T. -0.006 min
Lab File: BP016509.D
Acq: 07 Aug 2023 09:53

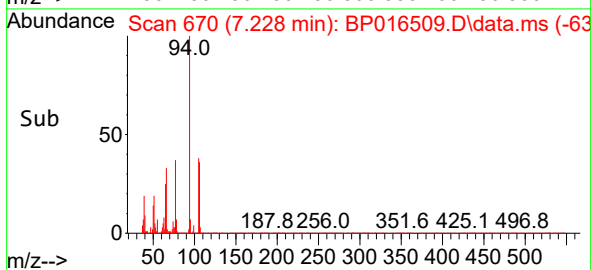
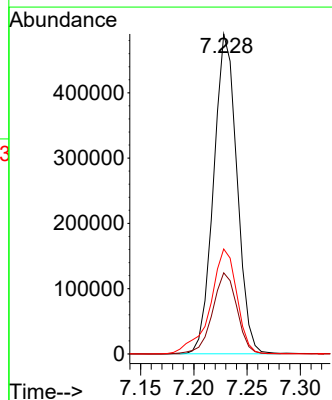
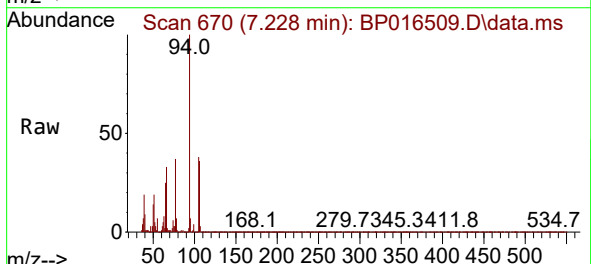
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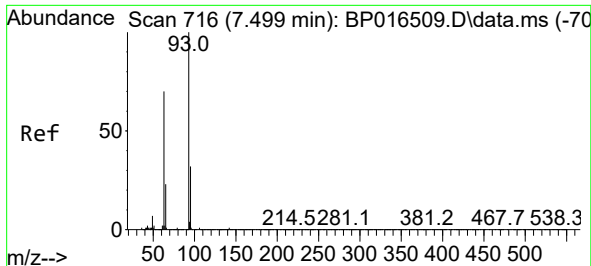
Tgt Ion: 77 Resp: 442706
Ion Ratio Lower Upper
77 100
105 98.0 79.6 119.4
106 94.1 74.9 112.3



#8
Phenol
Concen: 20.767 ng/ul
RT: 7.228 min Scan# 670
Delta R.T. -0.006 min
Lab File: BP016509.D
Acq: 07 Aug 2023 09:53

Tgt Ion: 94 Resp: 745884
Ion Ratio Lower Upper
94 100
65 25.3 20.3 30.5
66 32.8 26.6 39.8



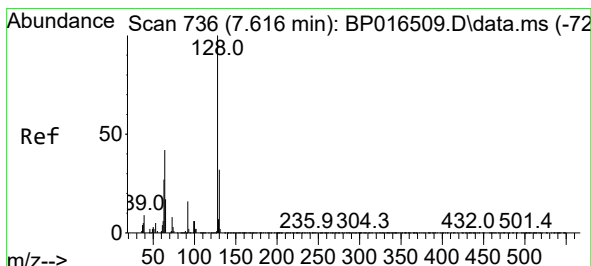
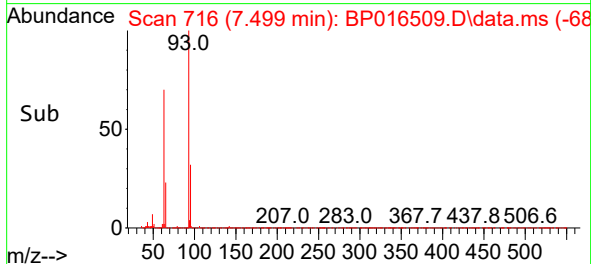
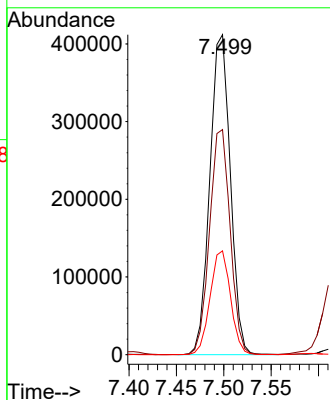
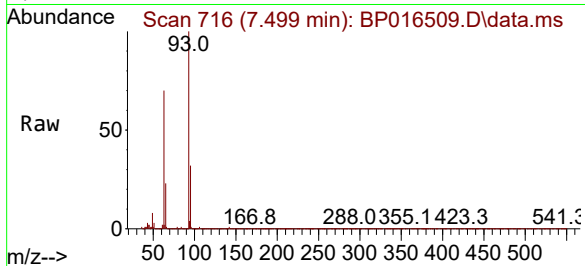


#10
 Bis(2-Chloroethyl)ether
 Concen: 20.803 ng/ul
 RT: 7.499 min Scan# 716
 Delta R.T. -0.000 min
 Lab File: BP016509.D
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Instrument :
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Tgt Ion: 93 Resp: 619047

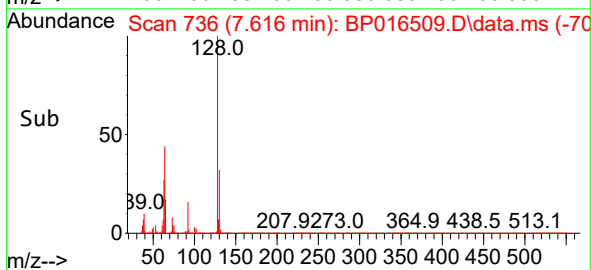
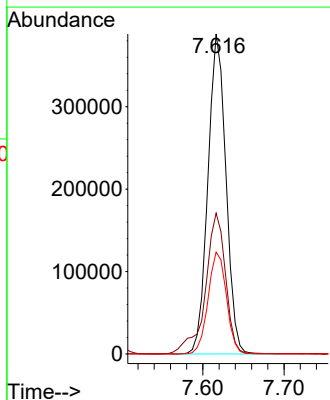
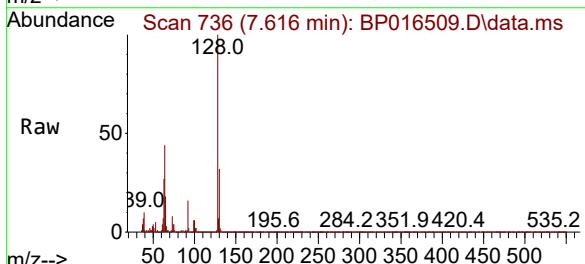
Ion	Ratio	Lower	Upper
93	100		
63	70.3	57.0	85.4
95	32.5	26.2	39.2

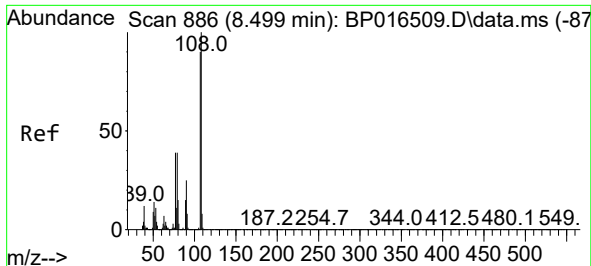


#12
 2-Chlorophenol
 Concen: 20.755 ng/ul
 RT: 7.616 min Scan# 736
 Delta R.T. -0.000 min
 Lab File: BP016509.D
 Acq: 07 Aug 2023 09:53

Tgt Ion:128 Resp: 598670

Ion	Ratio	Lower	Upper
128	100		
64	44.0	34.9	52.3
130	31.9	24.6	36.8





#13

2-Methylphenol

Concen: 20.286 ng/ul

RT: 8.499 min Scan# 886

Delta R.T. -0.000 min

Lab File: BP016509.D

Acq: 07 Aug 2023 09:53

Instrument :

BNA_P

ClientSampleId :

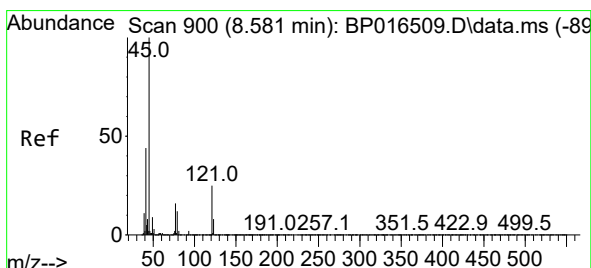
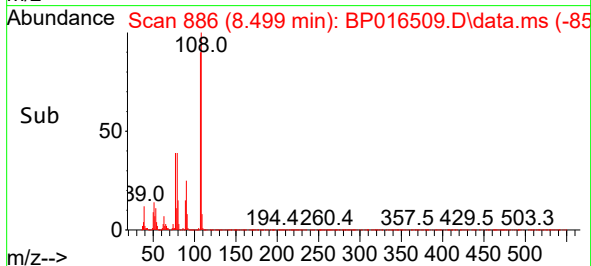
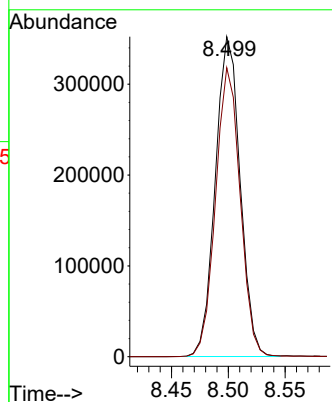
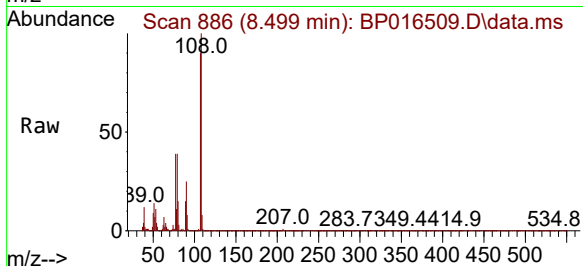
SSTD020676

Tgt Ion:108 Resp: 536079

Ion Ratio Lower Upper

108 100

107 90.3 71.0 106.4



#14

2,2'-oxybis(1-Chloropropane)

Concen: 13.198 ng/ul

RT: 8.581 min Scan# 900

Delta R.T. -0.006 min

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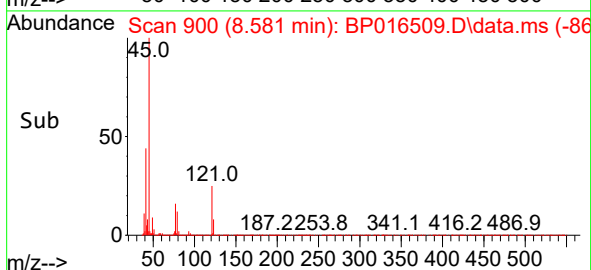
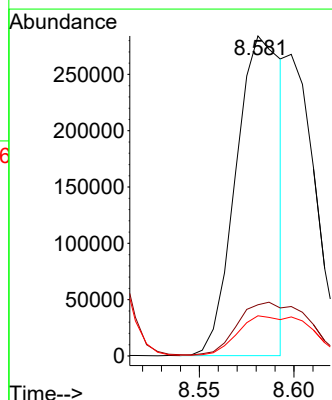
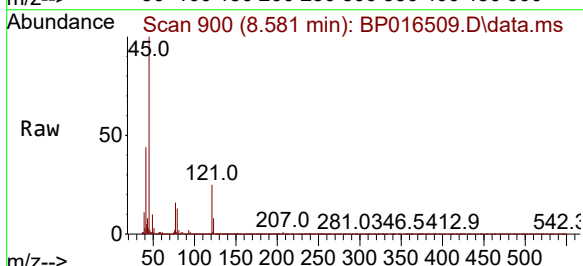
Tgt Ion: 45 Resp: 470295

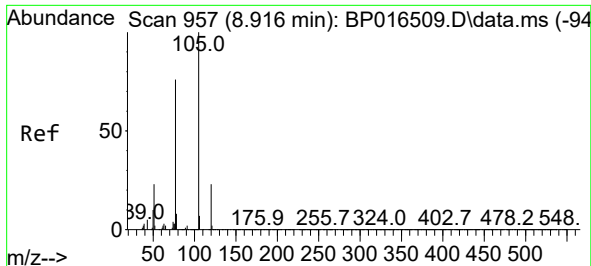
Ion Ratio Lower Upper

45 100

77 16.0 12.5 18.7

79 12.6 9.8 14.8

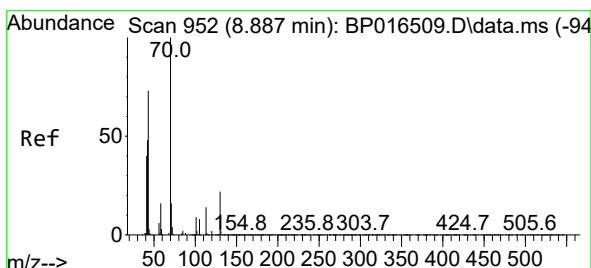
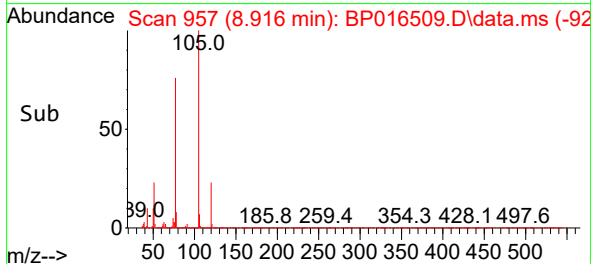
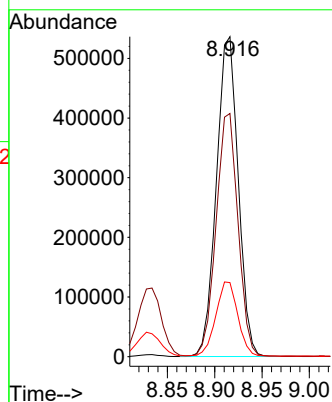
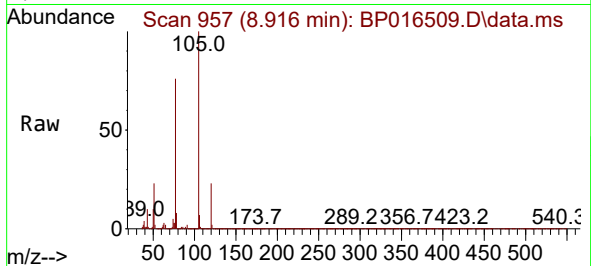




#16
Acetophenone
Concen: 20.984 ng/ul
RT: 8.916 min Scan# 91
Delta R.T. -0.000 min
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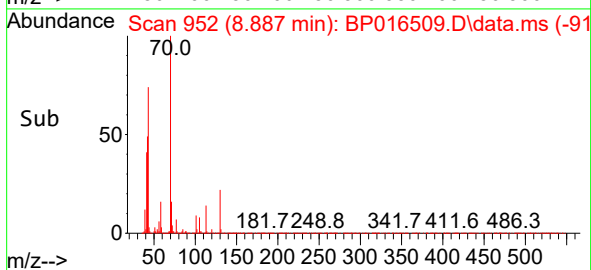
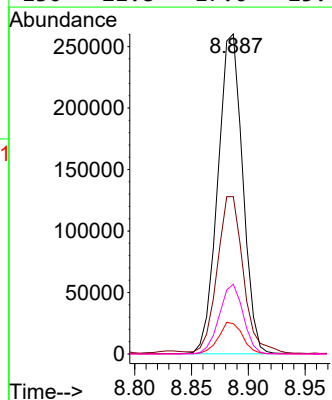
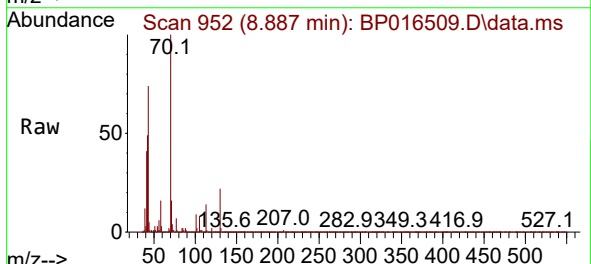
Instrument :
BNA_P
ClientSampleId :
SSTD020676

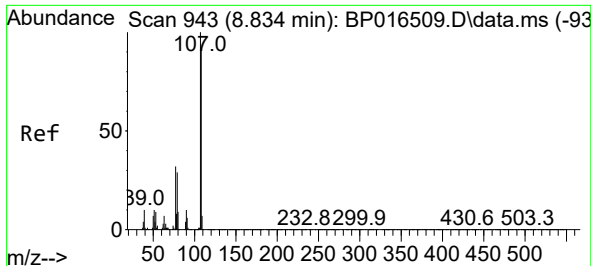
Tgt Ion:105 Resp: 860888
Ion Ratio Lower Upper
105 100
77 76.0 59.6 89.4
51 23.2 18.5 27.7



#17
N-Nitroso-di-n-propylamine
Concen: 20.494 ng/ul
RT: 8.887 min Scan# 952
Delta R.T. -0.000 min
Lab File: BP016509.D
Acq: 07 Aug 2023 09:53

Tgt Ion: 70 Resp: 395907
Ion Ratio Lower Upper
70 100
42 49.1 39.9 59.9
101 9.4 7.5 11.3
130 21.8 17.0 25.4

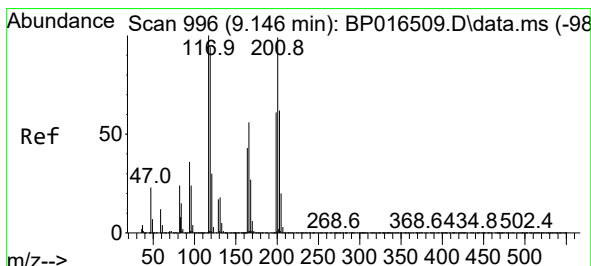
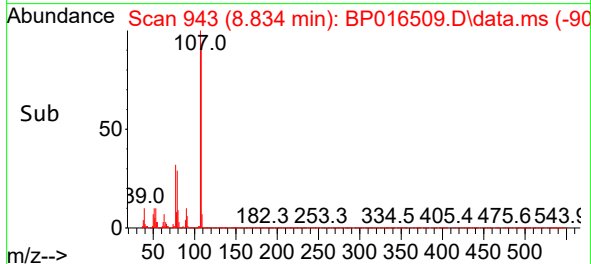
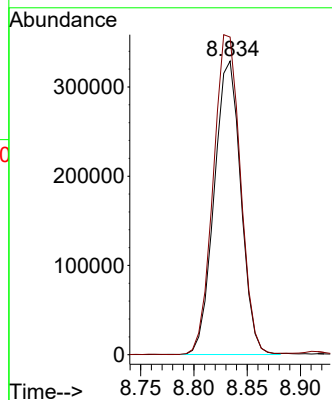
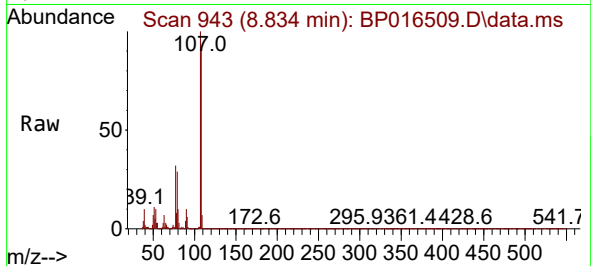




#18
4-Methylphenol
Concen: 20.355 ng/ul
RT: 8.834 min Scan# 943
Delta R.T. -0.000 min
Lab File: BP016509.D
Acq: 07 Aug 2023 09:53

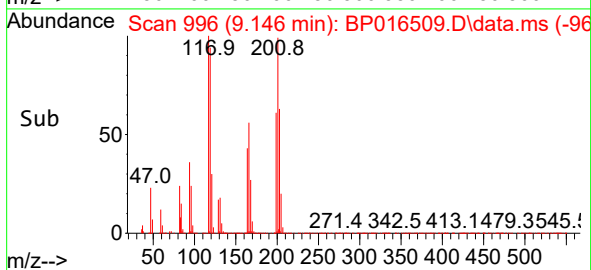
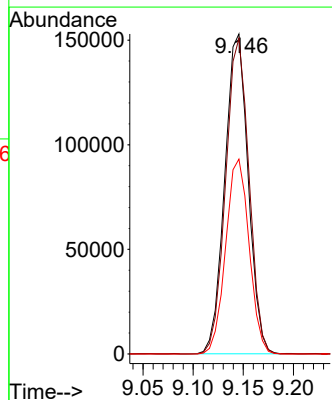
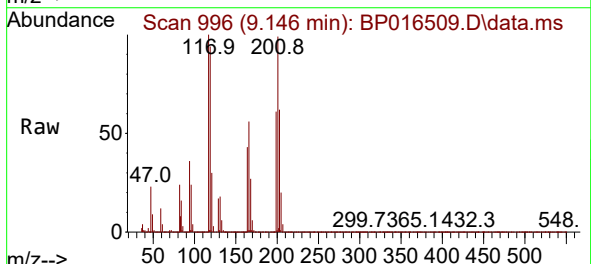
Instrument :
BNA_P
ClientSampleId :
SSTD020676

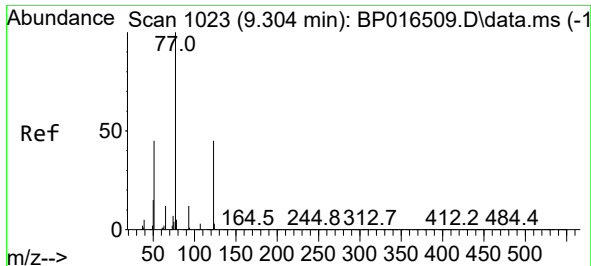
Tgt Ion:108 Resp: 571998
Ion Ratio Lower Upper
108 100
107 108.1 89.1 133.7



#19
Hexachloroethane
Concen: 20.256 ng/ul
RT: 9.146 min Scan# 996
Delta R.T. -0.000 min
Lab File: BP016509.D
Acq: 07 Aug 2023 09:53

Tgt Ion:117 Resp: 248466
Ion Ratio Lower Upper
117 100
201 98.6 77.6 116.4
199 60.9 48.2 72.2

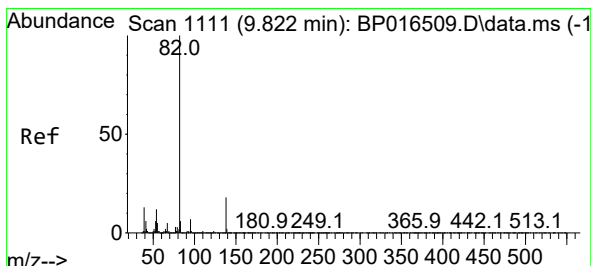
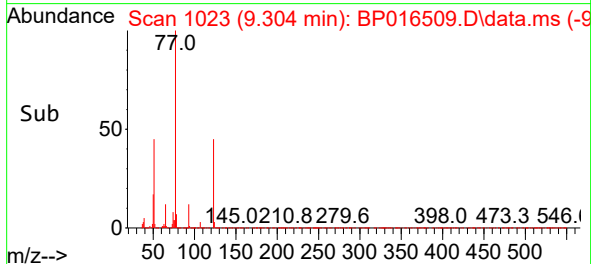
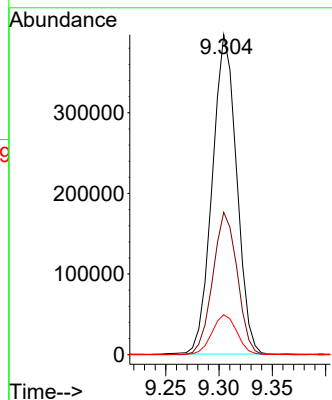
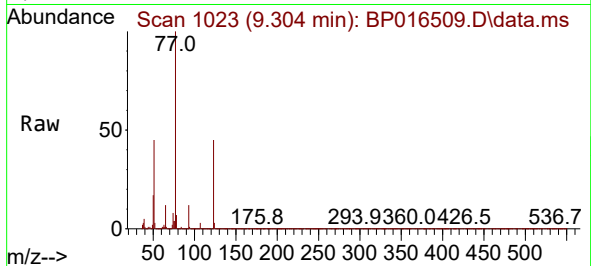




#22
Nitrobenzene
Concen: 20.826 ng/ul
RT: 9.304 min Scan# 1023
Delta R.T. -0.000 min
Lab File: BP016509.D
Acq: 07 Aug 2023 09:53

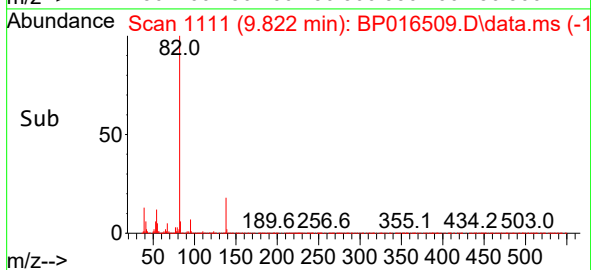
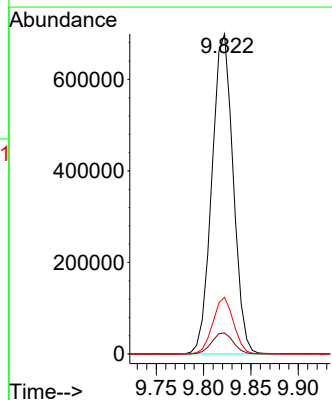
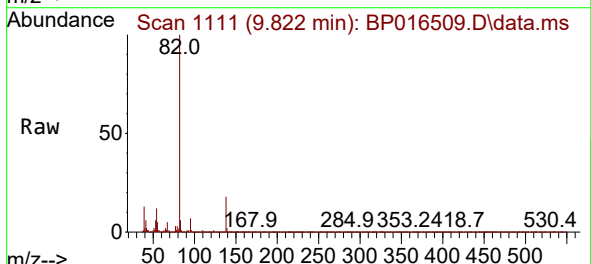
Instrument :
BNA_P
ClientSampleId :
SSTD020676

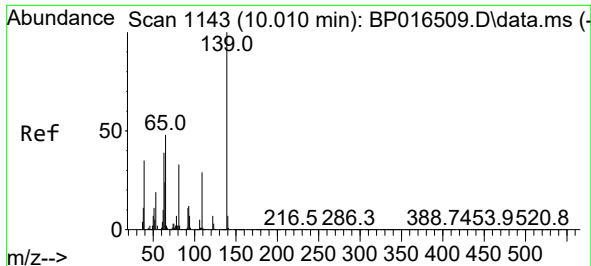
Tgt Ion: 77 Resp: 630184
Ion Ratio Lower Upper
77 100
123 44.5 35.3 52.9
65 12.5 10.2 15.4



#23
Isophorone
Concen: 20.800 ng/ul
RT: 9.822 min Scan# 1111
Delta R.T. -0.000 min
Lab File: BP016509.D
Acq: 07 Aug 2023 09:53

Tgt Ion: 82 Resp: 1093658
Ion Ratio Lower Upper
82 100
95 6.6 5.5 8.3
138 17.7 13.5 20.3

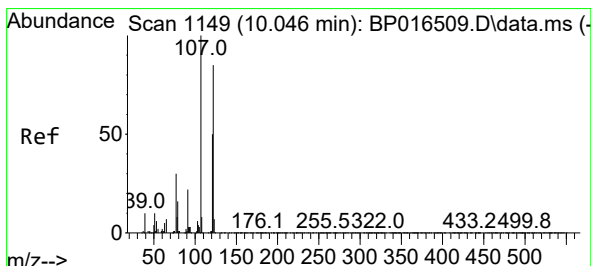
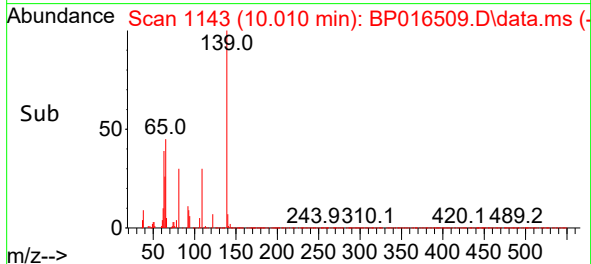
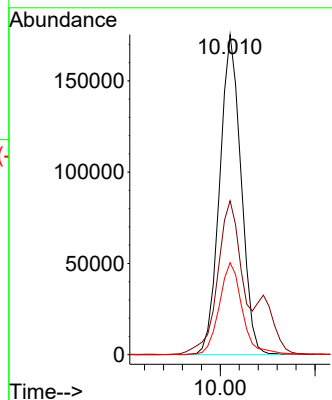
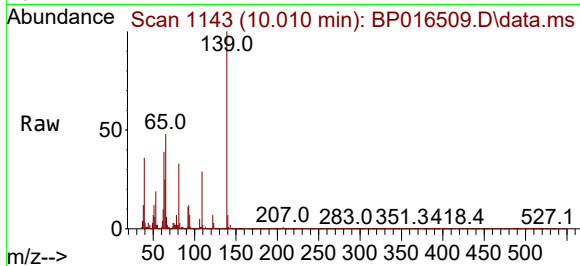




#25
2-Nitrophenol
Concen: 21.131 ng/ul
RT: 10.010 min Scan# 1143
Delta R.T. -0.006 min
Lab File: BP016509.D
Acq: 07 Aug 2023 09:53

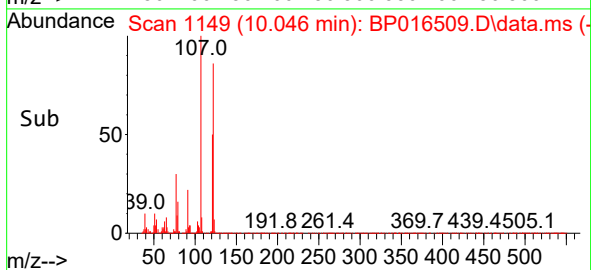
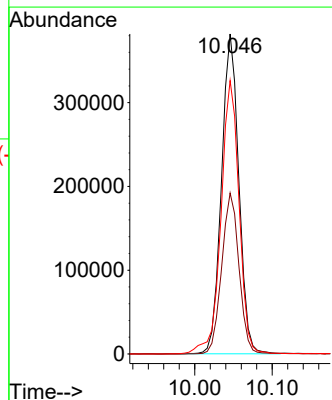
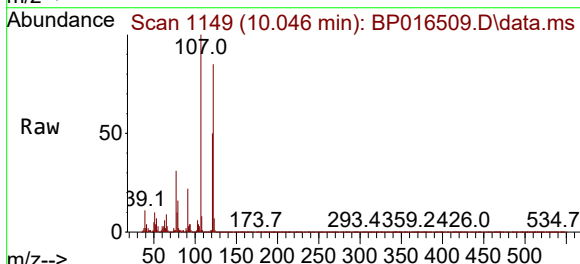
Instrument :
BNA_P
ClientSampleId :
SSTD020676

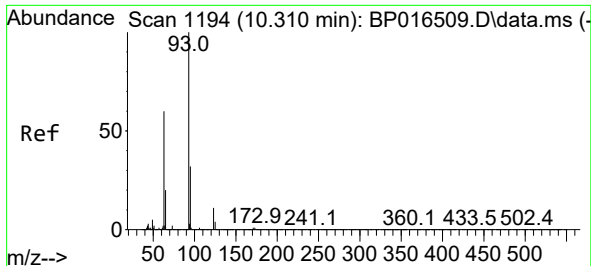
Tgt Ion:139 Resp: 275015
Ion Ratio Lower Upper
139 100
65 48.1 37.6 56.4
109 28.7 22.9 34.3



#26
2,4-Dimethylphenol
Concen: 21.199 ng/ul
RT: 10.046 min Scan# 1149
Delta R.T. -0.000 min
Lab File: BP016509.D
Acq: 07 Aug 2023 09:53

Tgt Ion:107 Resp: 594356
Ion Ratio Lower Upper
107 100
121 50.3 40.5 60.7
122 85.5 70.2 105.4

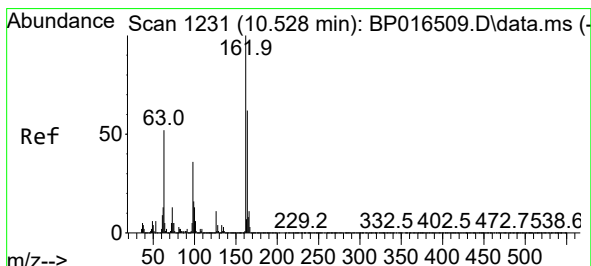
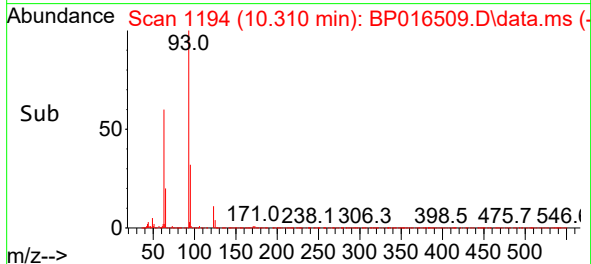
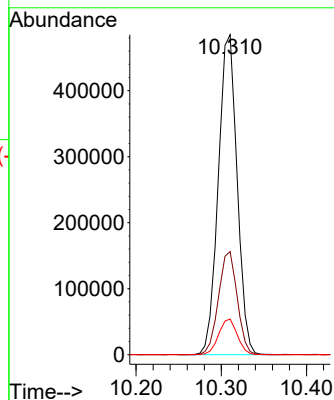
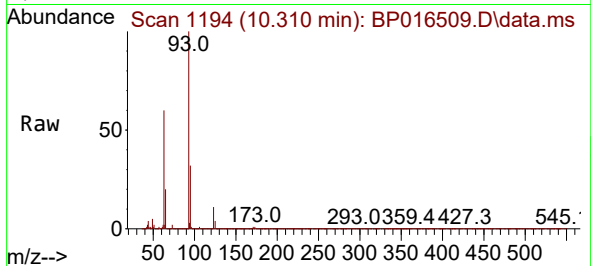




#27
 Bis(2-Chloroethoxy)methane
 Concen: 20.821 ng/ul
 RT: 10.310 min Scan# 1194
 Delta R.T. -0.000 min
 Lab File: BP016509.D
 Acq: 07 Aug 2023 09:53

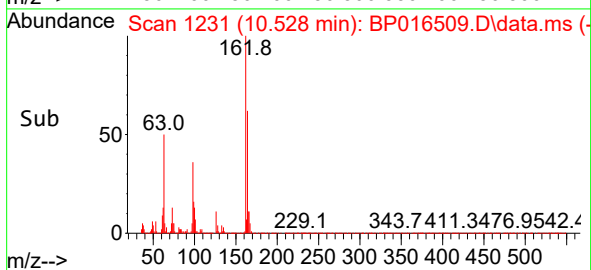
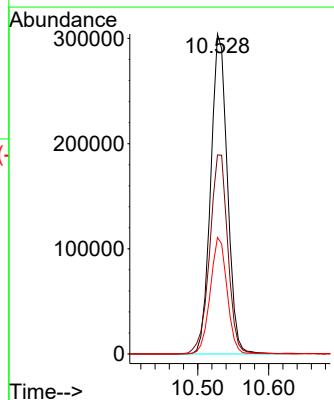
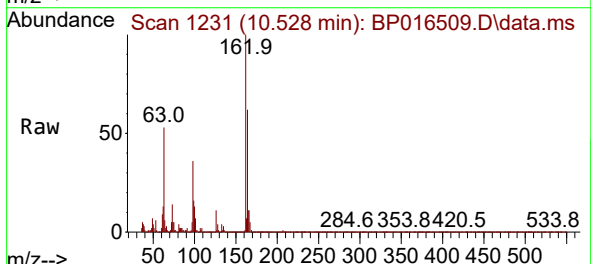
Instrument :
 BNA_P
 ClientSampleId :
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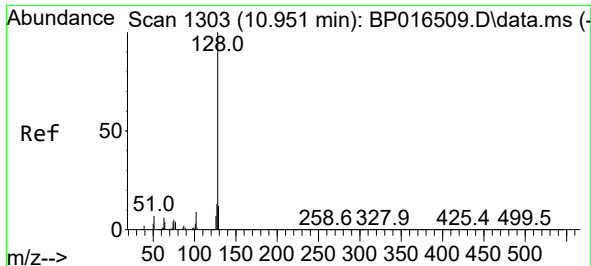
Tgt Ion: 93 Resp: 743430
 Ion Ratio Lower Upper
 93 100
 95 32.2 26.5 39.7
 123 11.2 8.8 13.2



#29
 2,4-Dichlorophenol
 Concen: 21.270 ng/ul
 RT: 10.528 min Scan# 1231
 Delta R.T. -0.006 min
 Lab File: BP016509.D
 Acq: 07 Aug 2023 09:53

Tgt Ion: 162 Resp: 496599
 Ion Ratio Lower Upper
 162 100
 164 62.2 53.4 80.0
 98 36.4 29.8 44.8

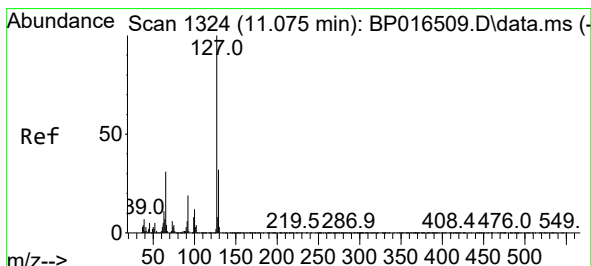
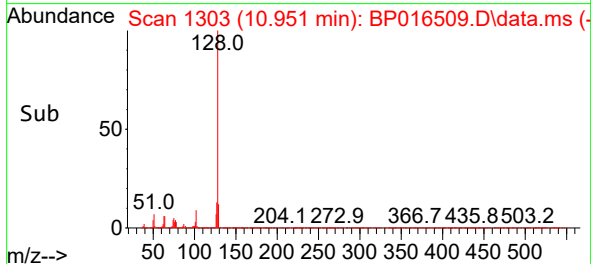
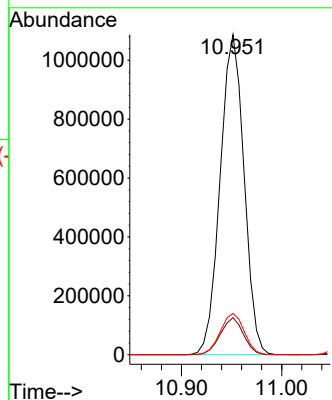
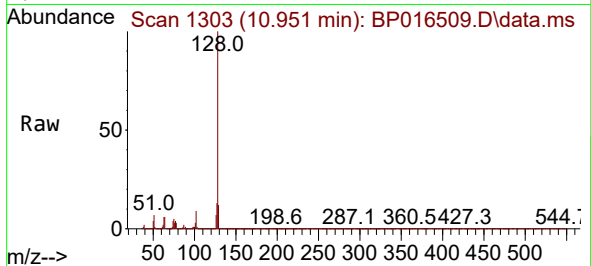




#30
Naphthalene
Concen: 20.884 ng/ul
RT: 10.951 min Scan# 1303
Delta R.T. -0.000 min
Lab File: BP016509.D
Acq: 07 Aug 2023 09:53

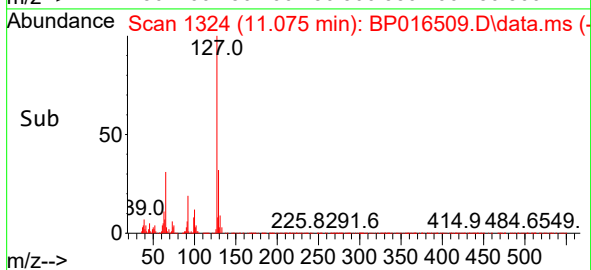
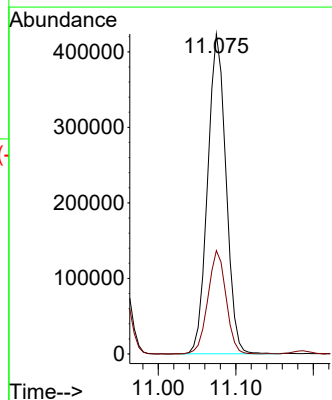
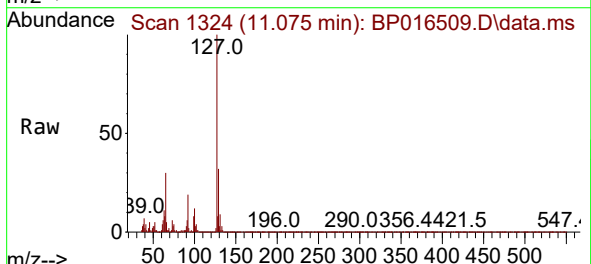
Instrument :
BNA_P
ClientSampleId :
SSTD020676

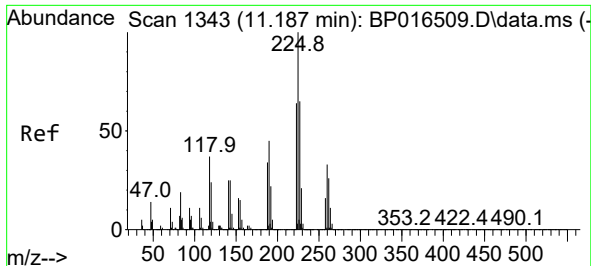
Tgt Ion:128 Resp: 1795972
Ion Ratio Lower Upper
128 100
129 11.6 8.8 13.2
127 12.9 10.3 15.5



#32
4-Chloroaniline
Concen: 21.014 ng/ul
RT: 11.075 min Scan# 1324
Delta R.T. -0.000 min
Lab File: BP016509.D
Acq: 07 Aug 2023 09:53

Tgt Ion:127 Resp: 695117
Ion Ratio Lower Upper
127 100
129 32.3 25.8 38.6

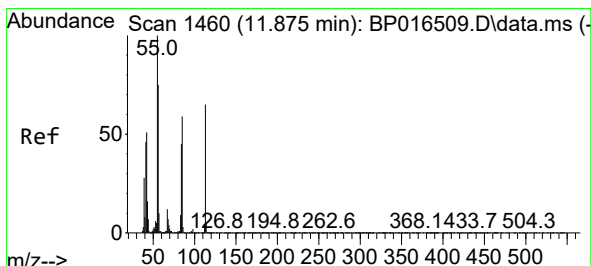
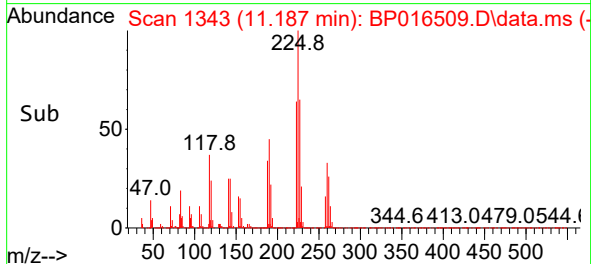
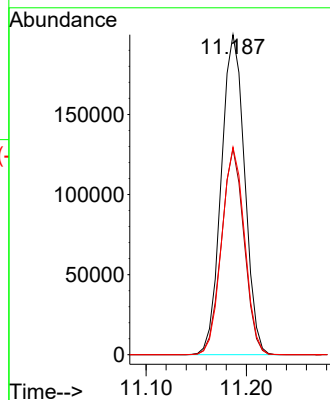
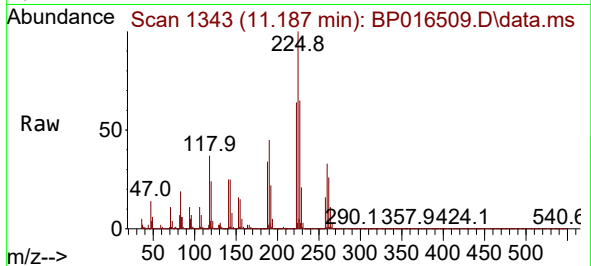




#33
Hexachlorobutadiene
Concen: 20.639 ng/ul
RT: 11.187 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP016509.D
Acq: 07 Aug 2023 09:53

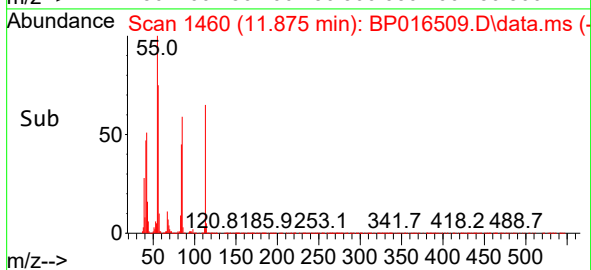
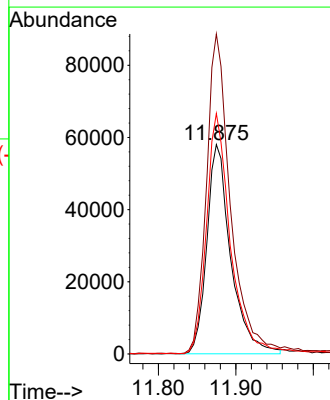
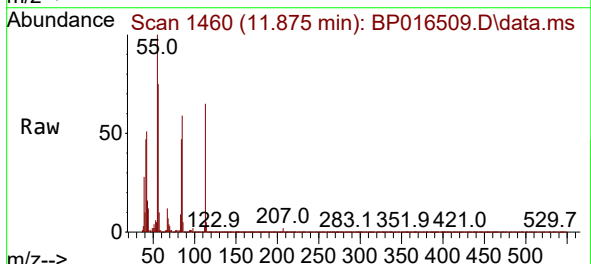
Instrument :
BNA_P
ClientSampleId :
SSTD020676

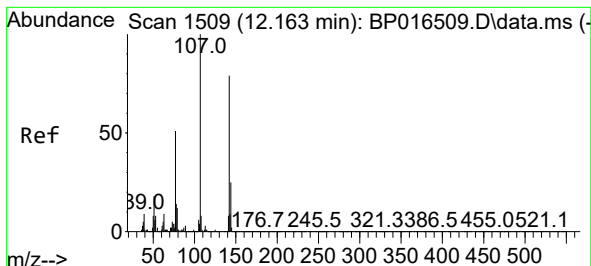
Tgt Ion:225 Resp: 322921
Ion Ratio Lower Upper
225 100
223 64.4 51.4 77.2
227 64.8 50.4 75.6



#34
Caprolactam
Concen: 17.834 ng/ul
RT: 11.875 min Scan# 1460
Delta R.T. -0.000 min
Lab File: BP016509.D
Acq: 07 Aug 2023 09:53

Tgt Ion:113 Resp: 124378
Ion Ratio Lower Upper
113 100
55 152.8 127.0 190.4
56 114.8 93.6 140.4

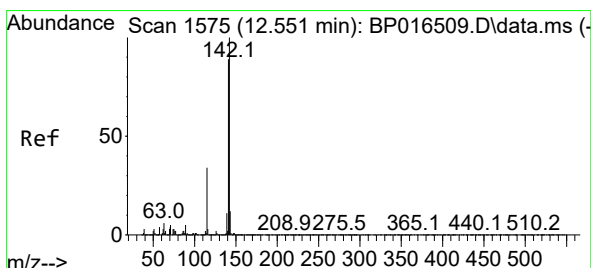
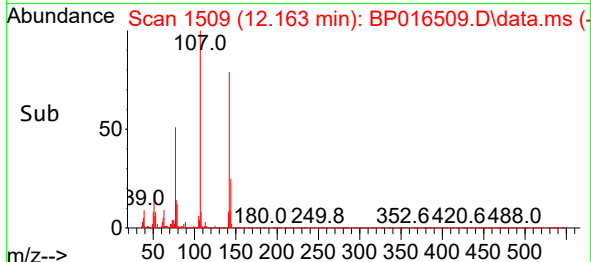
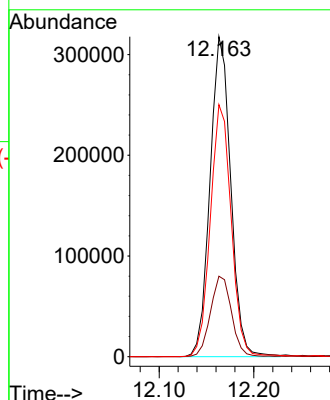
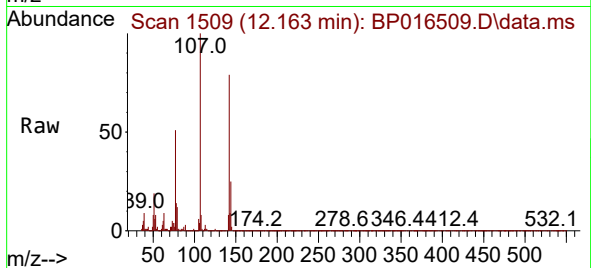




#35
4-Chloro-3-methylphenol
Concen: 20.999 ng/ul
RT: 12.163 min Scan# 1509
Delta R.T. -0.006 min
Lab File: BP016509.D
Acq: 07 Aug 2023 09:53

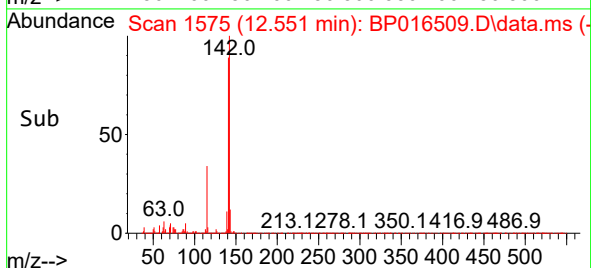
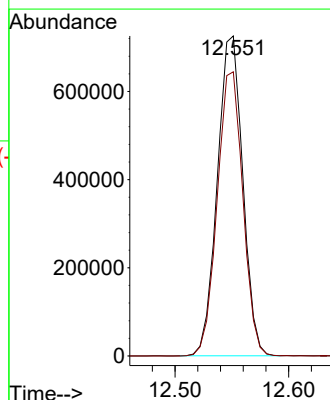
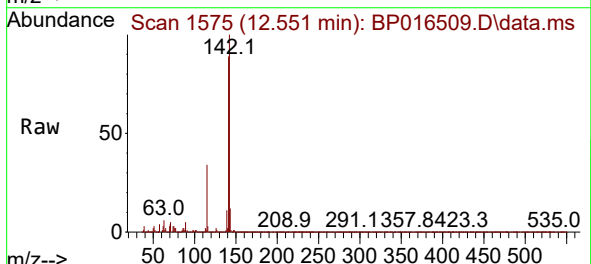
Instrument :
BNA_P
ClientSampleId :
SSTD020676

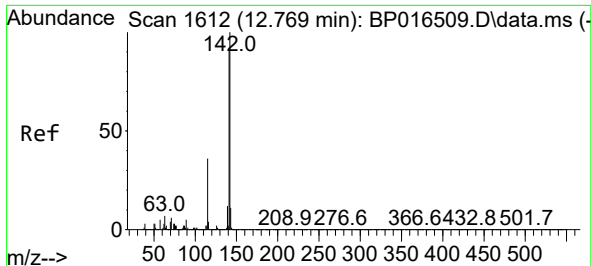
Tgt Ion:107 Resp: 482705
Ion Ratio Lower Upper
107 100
144 25.1 20.5 30.7
142 78.7 65.2 97.8



#36
2-Methylnaphthalene
Concen: 20.771 ng/ul
RT: 12.551 min Scan# 1575
Delta R.T. -0.000 min
Lab File: BP016509.D
Acq: 07 Aug 2023 09:53

Tgt Ion:142 Resp: 1130081
Ion Ratio Lower Upper
142 100
141 88.8 70.9 106.3

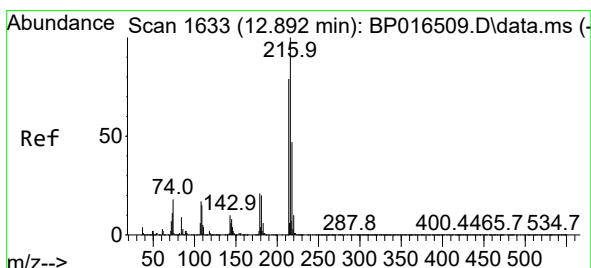
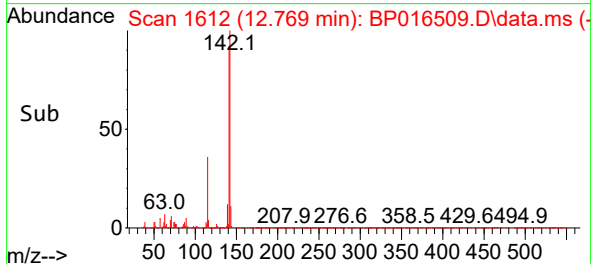
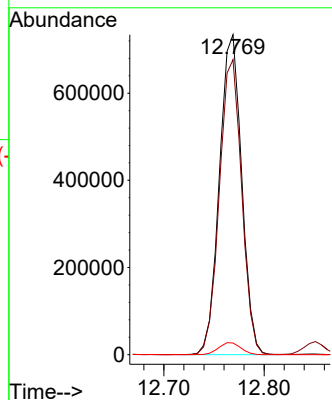
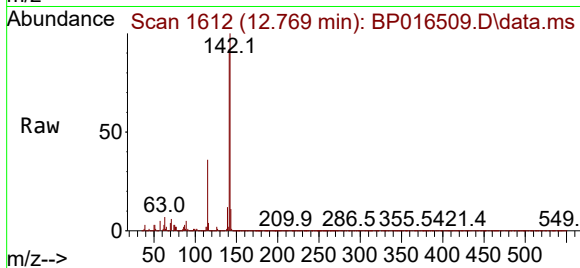




#37
1-Methylnaphthalene
Concen: 20.846 ng/ul
RT: 12.769 min Scan# 1612
Delta R.T. -0.000 min
Lab File: BP016509.D
Acq: 07 Aug 2023 09:53

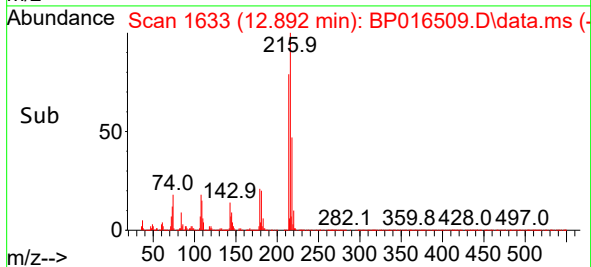
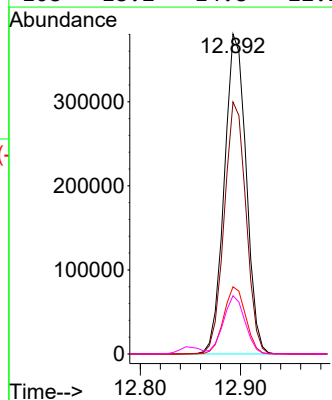
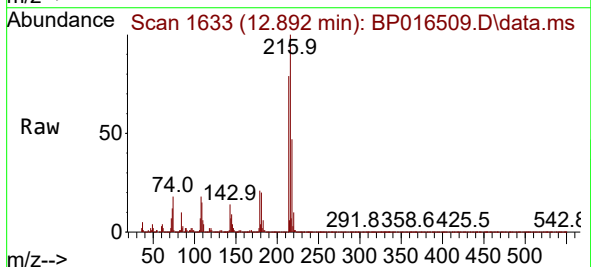
Instrument :
BNA_P
ClientSampleId :
SSTD020676

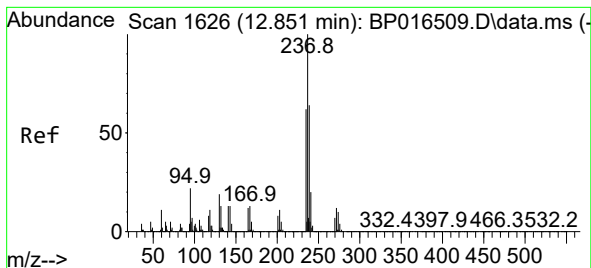
Tgt Ion:142 Resp: 1130749
Ion Ratio Lower Upper
142 100
141 92.2 73.5 110.3
116 3.6 3.0 4.6



#39
1,2,4,5-Tetrachlorobenzene
Concen: 20.915 ng/ul
RT: 12.892 min Scan# 1633
Delta R.T. -0.006 min
Lab File: BP016509.D
Acq: 07 Aug 2023 09:53

Tgt Ion:216 Resp: 574603
Ion Ratio Lower Upper
216 100
214 78.7 63.2 94.8
179 21.0 17.4 26.2
108 18.2 14.8 22.2





#40

Hexachlorocyclopentadiene

Concen: 19.945 ng/ul

RT: 12.851 min Scan# 1626

Delta R.T. -0.000 min

Lab File: BP016509.D

Acq: 07 Aug 2023 09:53

Instrument :

BNA_P

ClientSampleId :

SSTD020676

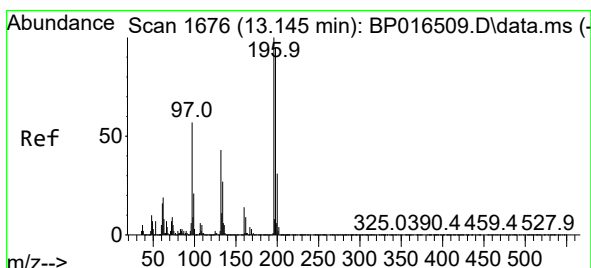
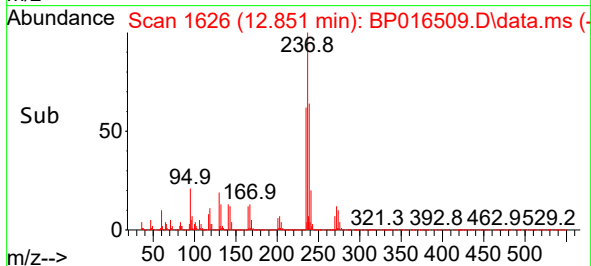
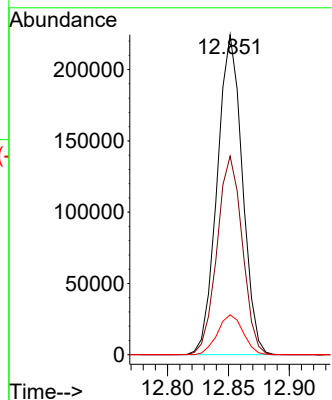
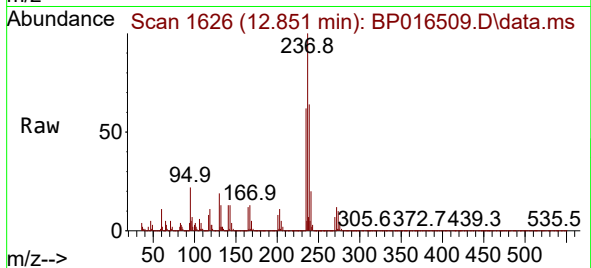
Tgt Ion:237 Resp: 322517

Ion Ratio Lower Upper

237 100

235 62.0 50.3 75.5

272 12.5 10.2 15.4



#41

2,4,6-Trichlorophenol

Concen: 21.350 ng/ul

RT: 13.145 min Scan# 1676

Delta R.T. -0.000 min

Lab File: BP016509.D

Acq: 07 Aug 2023 09:53

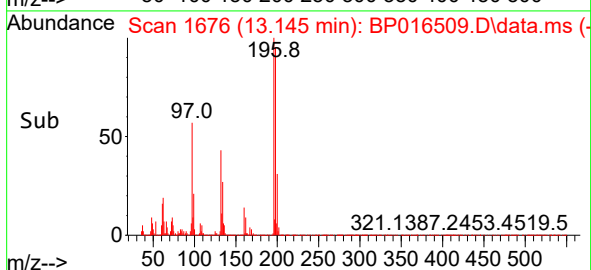
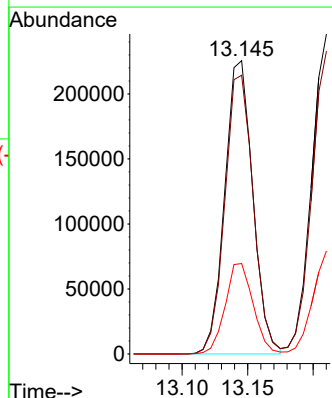
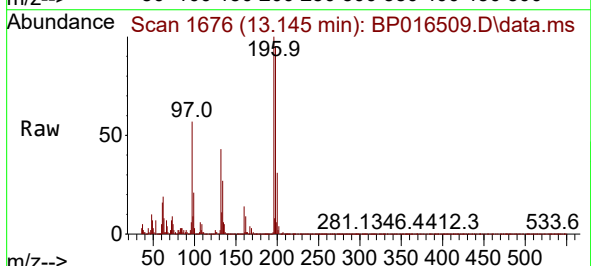
Tgt Ion:196 Resp: 335482

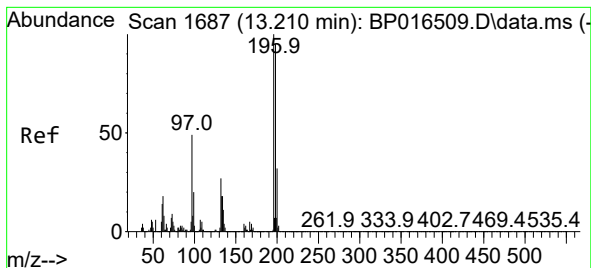
Ion Ratio Lower Upper

196 100

198 95.0 77.1 115.7

200 30.9 25.0 37.4





#42

2,4,5-Trichlorophenol

Concen: 21.361 ng/ul

RT: 13.210 min Scan# 1

Delta R.T. -0.000 min

Lab File: BP016509.D

Acq: 07 Aug 2023 09:53

Instrument :

BNA_P

ClientSampleId :

SSTD020676

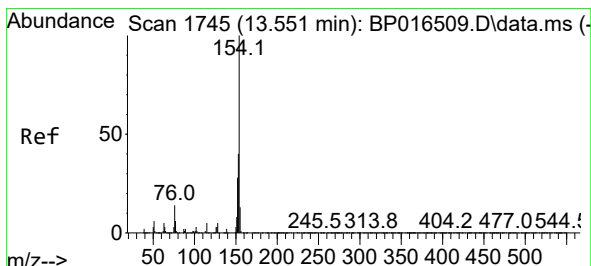
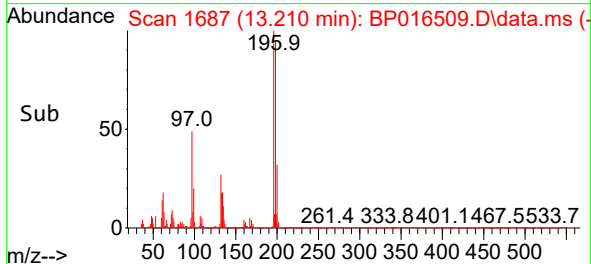
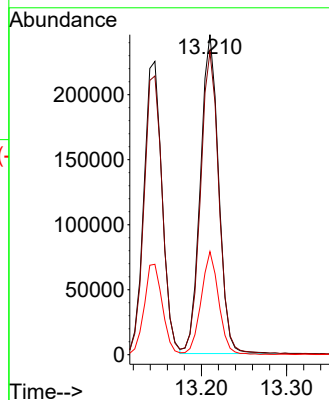
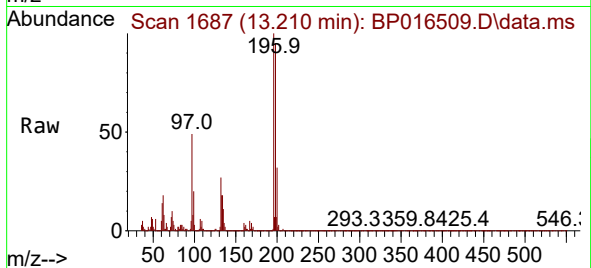
Tgt Ion:196 Resp: 364418

Ion Ratio Lower Upper

196 100

198 94.6 76.8 115.2

200 32.2 24.8 37.2



#43

1,1'-Biphenyl

Concen: 20.991 ng/ul

RT: 13.551 min Scan# 1745

Delta R.T. -0.000 min

Lab File: BP016509.D

Acq: 07 Aug 2023 09:53

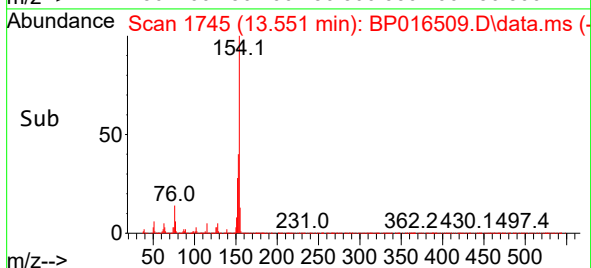
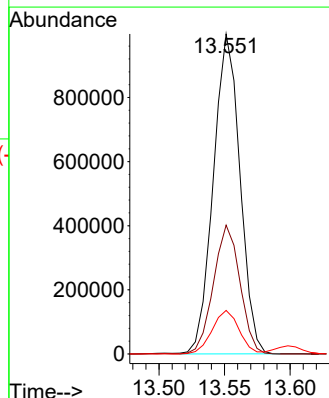
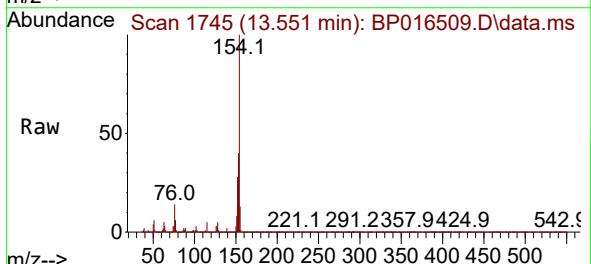
Tgt Ion:154 Resp: 1408127

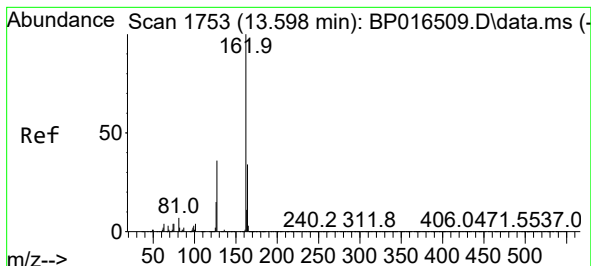
Ion Ratio Lower Upper

154 100

153 40.3 31.9 47.9

76 13.6 11.2 16.8

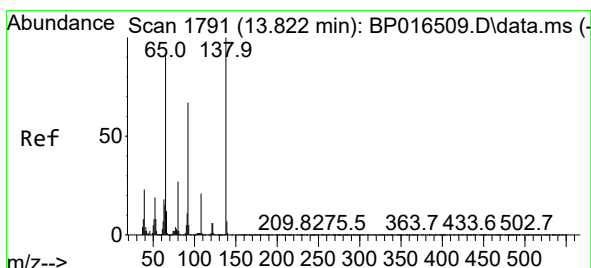
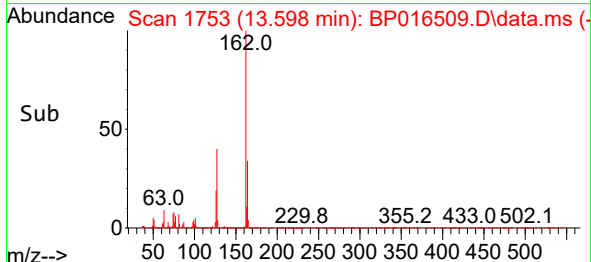
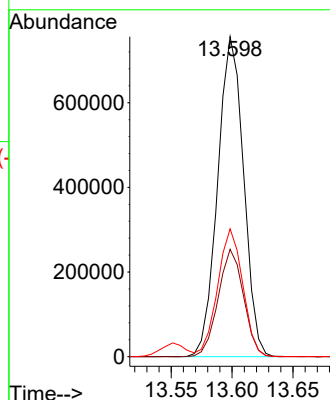
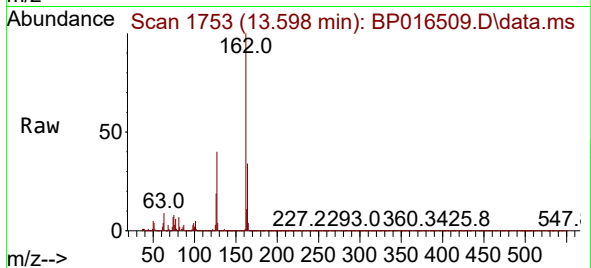




#44
2-Chloronaphthalene
Concen: 21.004 ng/ul
RT: 13.598 min Scan# 1753
Delta R.T. -0.000 min
Lab File: BP016509.D
Acq: 07 Aug 2023 09:53

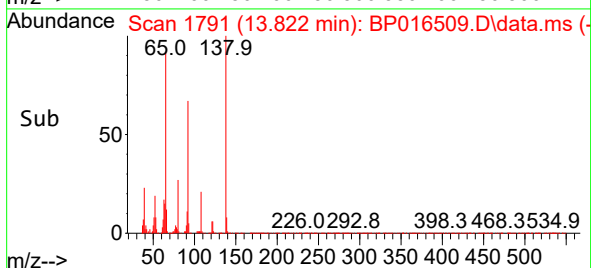
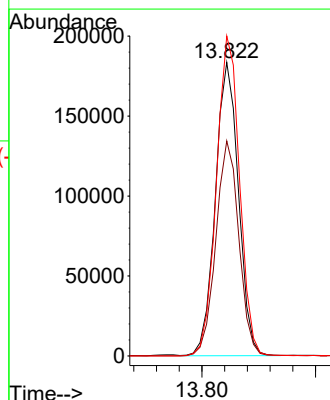
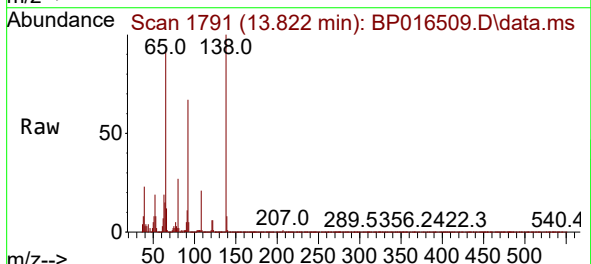
Instrument :
BNA_P
ClientSampleId :
SSTD020676

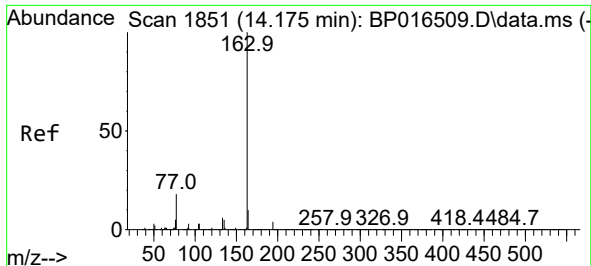
Tgt Ion:162 Resp: 1121098
Ion Ratio Lower Upper
162 100
164 33.6 26.6 39.8
127 39.9 31.1 46.7



#45
2-Nitroaniline
Concen: 20.661 ng/ul
RT: 13.822 min Scan# 1791
Delta R.T. -0.000 min
Lab File: BP016509.D
Acq: 07 Aug 2023 09:53

Tgt Ion: 65 Resp: 259406
Ion Ratio Lower Upper
65 100
92 73.3 57.1 85.7
138 109.0 86.8 130.2

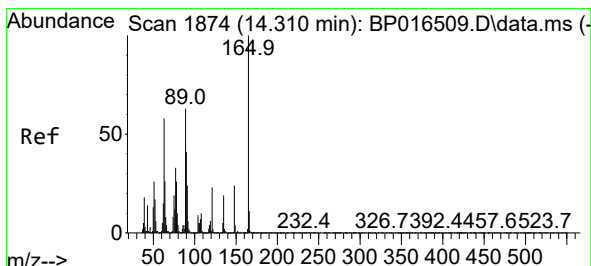
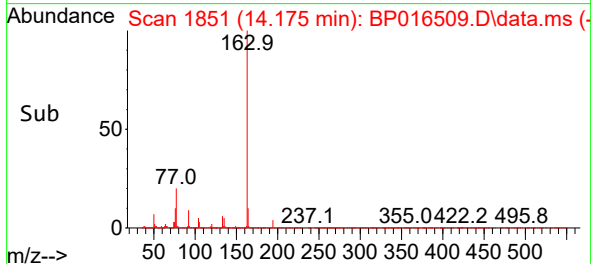
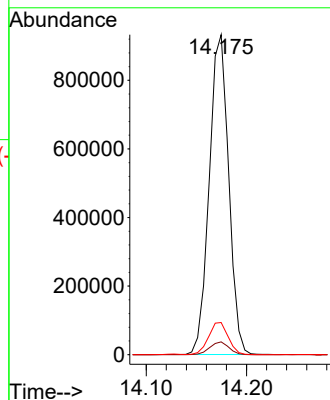
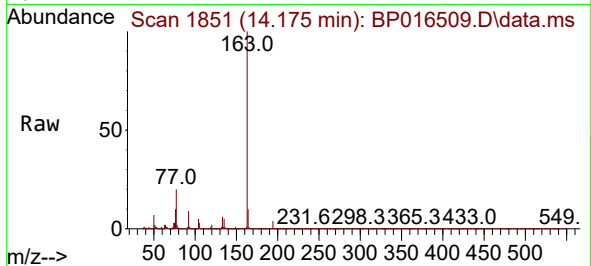




#47
Dimethylphthalate
Concen: 20.621 ng/ul
RT: 14.175 min Scan# 1851
Delta R.T. -0.000 min
Lab File: BP016509.D
Acq: 07 Aug 2023 09:53

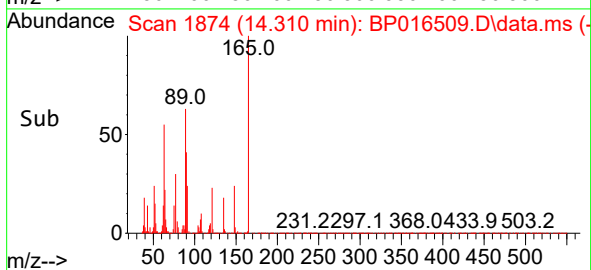
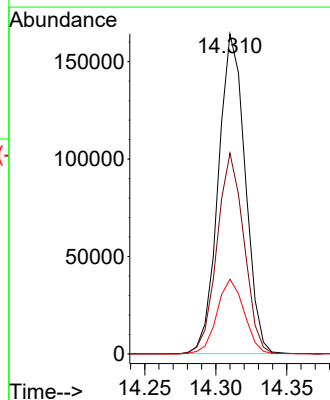
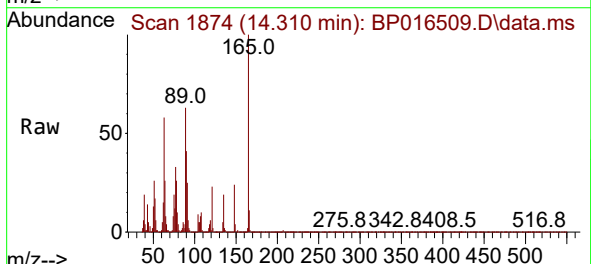
Instrument :
BNA_P
ClientSampleId :
SSTD020676

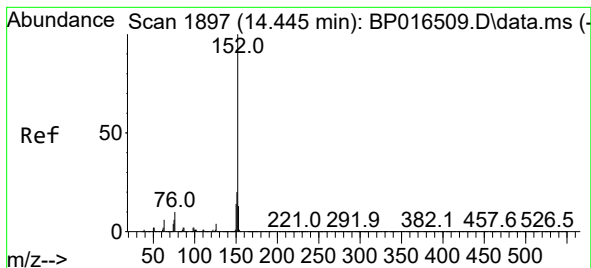
Tgt Ion:163 Resp: 1253051
Ion Ratio Lower Upper
163 100
194 4.0 3.1 4.7
164 10.1 8.0 12.0



#48
2,6-Dinitrotoluene
Concen: 20.228 ng/ul
RT: 14.310 min Scan# 1874
Delta R.T. -0.000 min
Lab File: BP016509.D
Acq: 07 Aug 2023 09:53

Tgt Ion:165 Resp: 216172
Ion Ratio Lower Upper
165 100
89 62.8 50.1 75.1
121 23.4 17.9 26.9





#50

Acenaphthylene

Concen: 21.244 ng/ul

RT: 14.445 min Scan# 1897

Delta R.T. -0.000 min

Lab File: BP016509.D

Acq: 07 Aug 2023 09:53

Instrument :

BNA_P

ClientSampleId :

SSTD020676

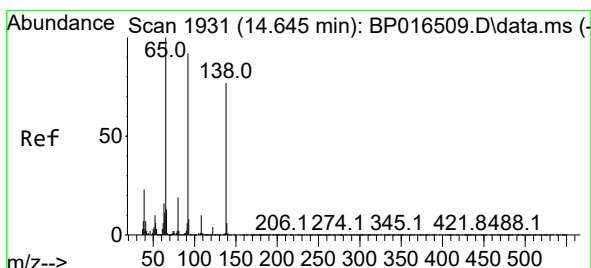
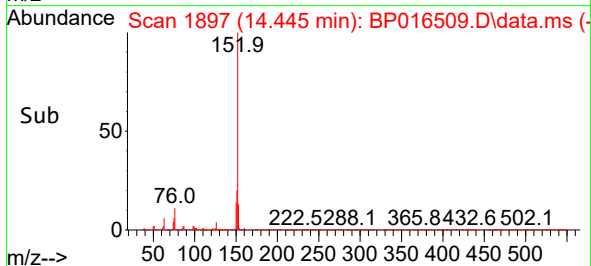
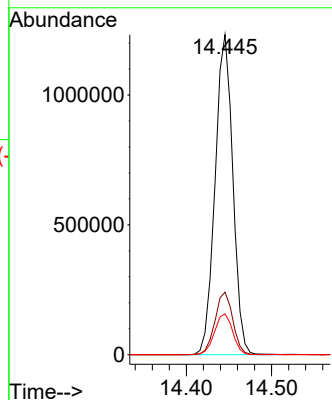
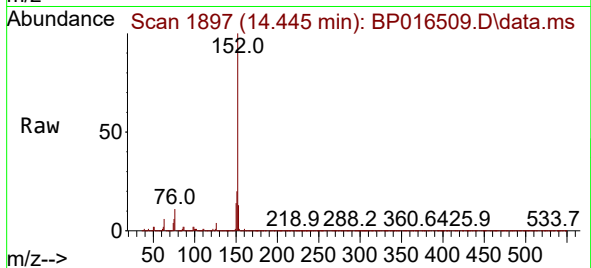
Tgt Ion:152 Resp: 1783557

Ion Ratio Lower Upper

152 100

151 19.6 15.8 23.8

153 12.8 10.7 16.1



#51

3-Nitroaniline

Concen: 20.090 ng/ul

RT: 14.645 min Scan# 1931

Delta R.T. -0.006 min

Lab File: BP016509.D

Acq: 07 Aug 2023 09:53

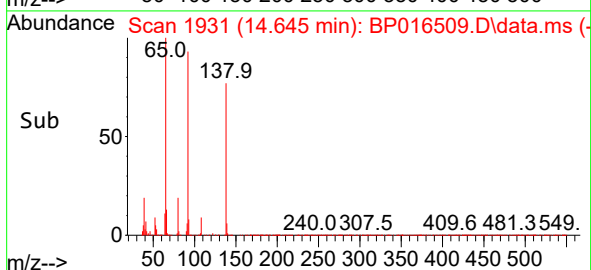
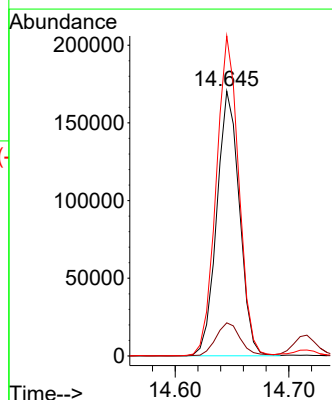
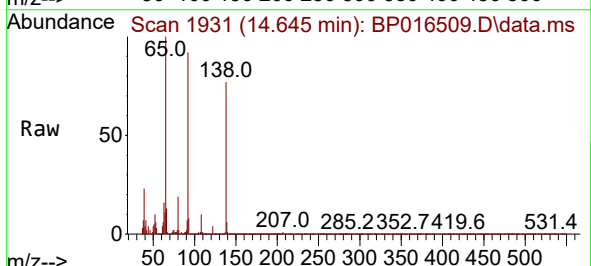
Tgt Ion:138 Resp: 236156

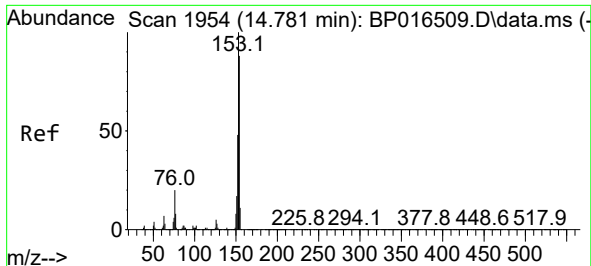
Ion Ratio Lower Upper

138 100

108 12.5 9.7 14.5

92 120.8 92.9 139.3

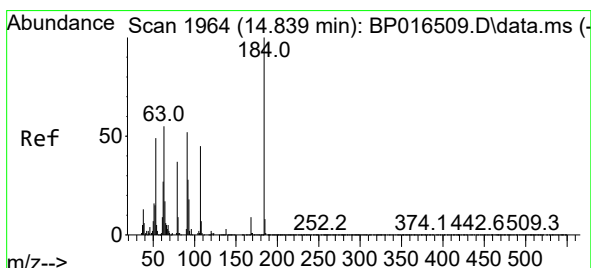
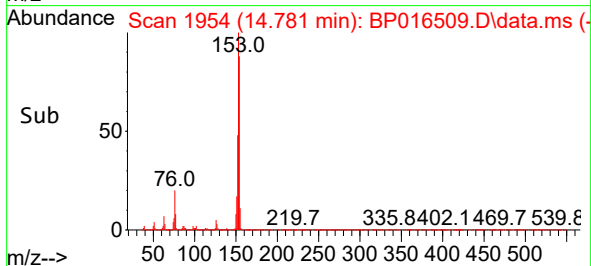
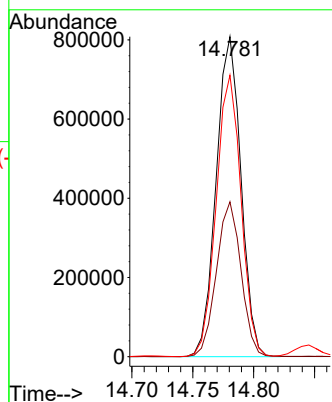
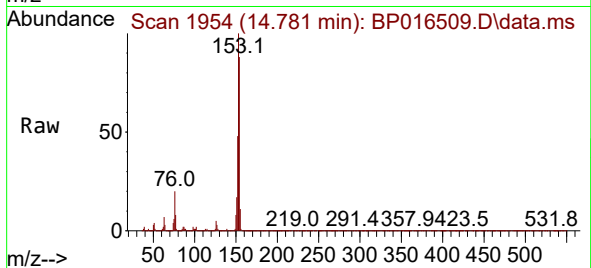




#52
Acenaphthene
Concen: 20.785 ng/ul
RT: 14.781 min Scan# 1954
Delta R.T. -0.000 min
Lab File: BP016509.D
Acq: 07 Aug 2023 09:53

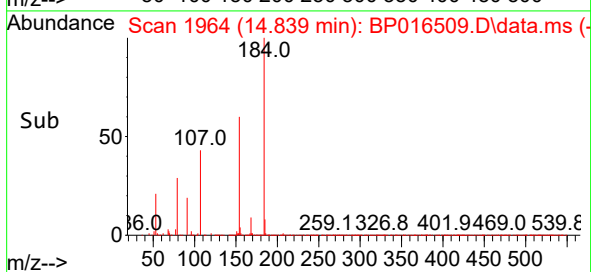
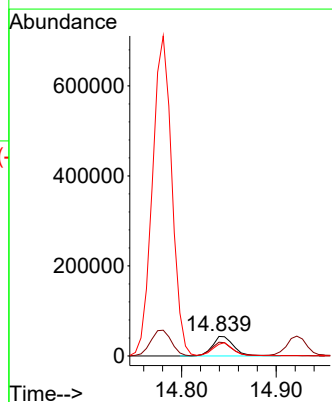
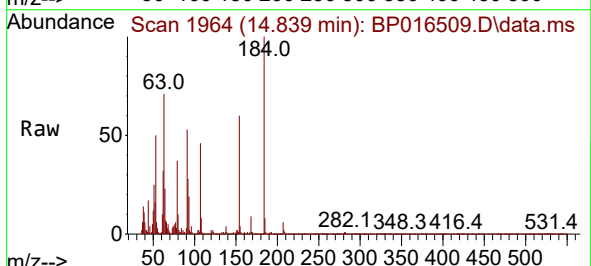
Instrument :
BNA_P
ClientSampleId :
SSTD020676

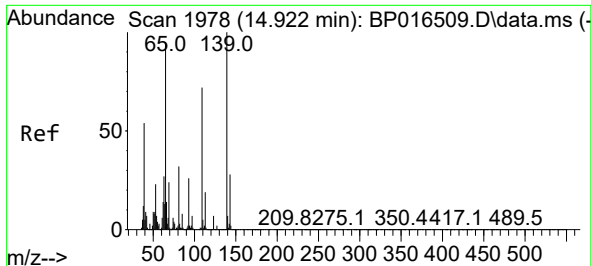
Tgt Ion:153 Resp: 1146994
Ion Ratio Lower Upper
153 100
152 48.4 37.8 56.8
154 88.0 70.2 105.4



#53
2,4-Dinitrophenol
Concen: 13.313 ng/ul
RT: 14.839 min Scan# 1964
Delta R.T. -0.006 min
Lab File: BP016509.D
Acq: 07 Aug 2023 09:53

Tgt Ion:184 Resp: 68113
Ion Ratio Lower Upper
184 100
63 70.6 51.4 77.0
154 59.9 50.6 75.8

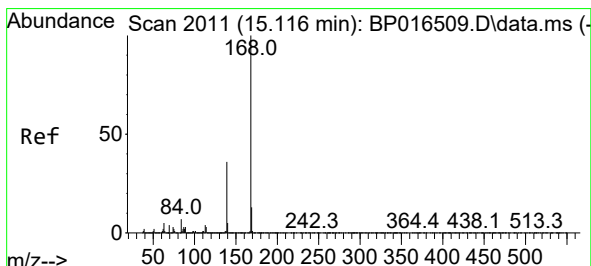
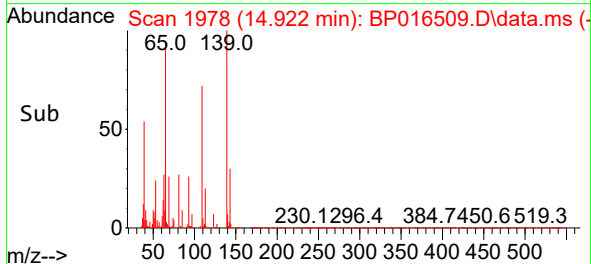
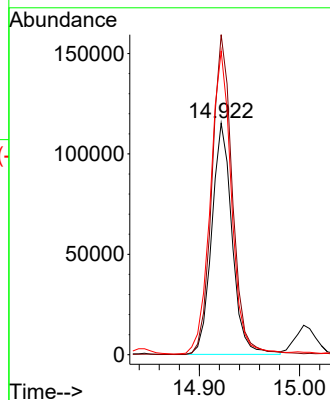
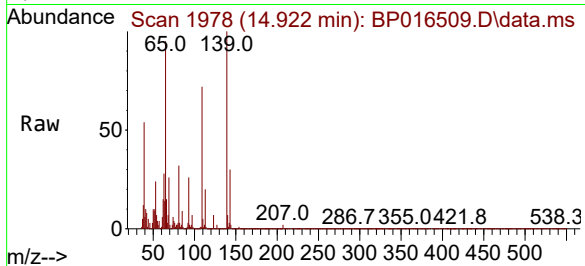




#55
4-Nitrophenol
Concen: 19.272 ng/ul
RT: 14.922 min Scan# 1978
Delta R.T. -0.006 min
Lab File: BP016509.D
Acq: 07 Aug 2023 09:53

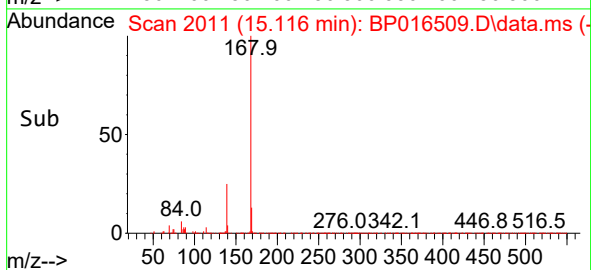
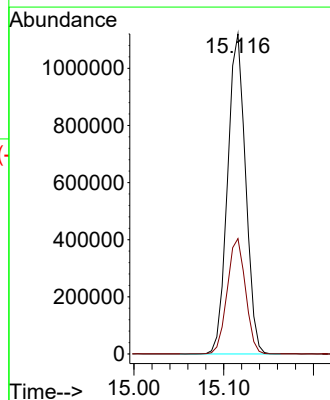
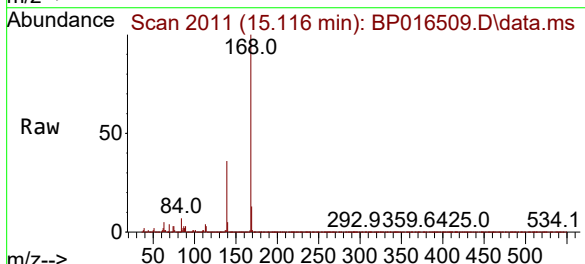
Instrument :
BNA_P
ClientSampleId :
SSTD020676

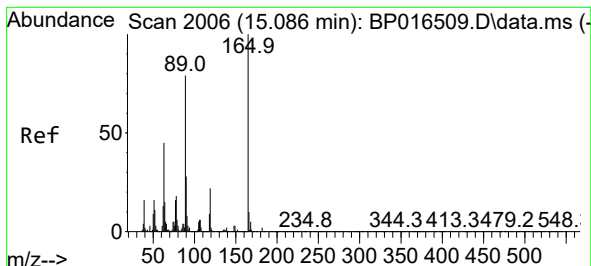
Tgt Ion:109 Resp: 161952
Ion Ratio Lower Upper
109 100
139 138.2 108.4 162.6
65 131.2 101.2 151.8



#56
Dibenzofuran
Concen: 20.866 ng/ul
RT: 15.116 min Scan# 2011
Delta R.T. -0.000 min
Lab File: BP016509.D
Acq: 07 Aug 2023 09:53

Tgt Ion:168 Resp: 1561387
Ion Ratio Lower Upper
168 100
139 36.1 29.7 44.5

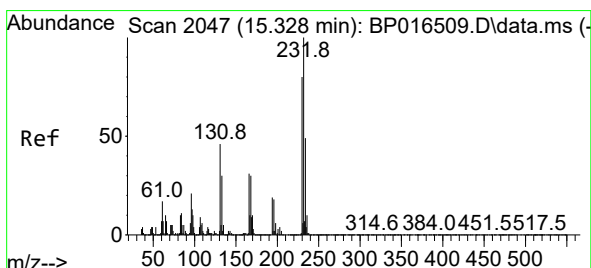
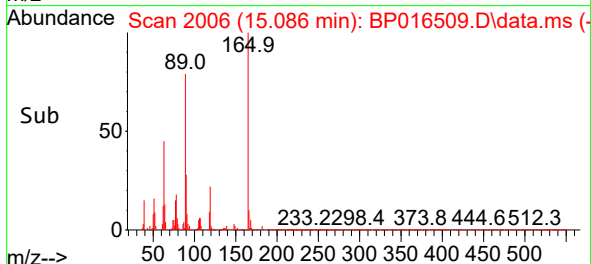
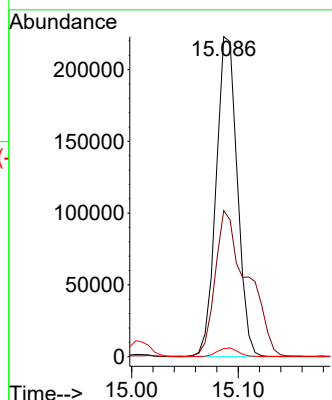
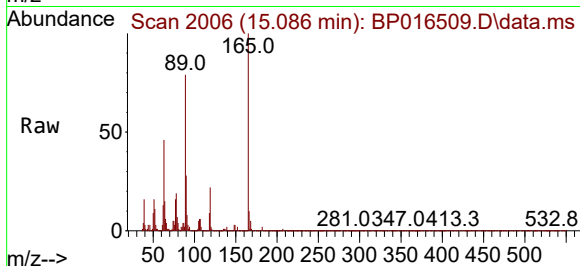




#57
2,4-Dinitrotoluene
Concen: 20.376 ng/ul
RT: 15.086 min Scan# 2006
Delta R.T. -0.006 min
Lab File: BP016509.D
Acq: 07 Aug 2023 09:53

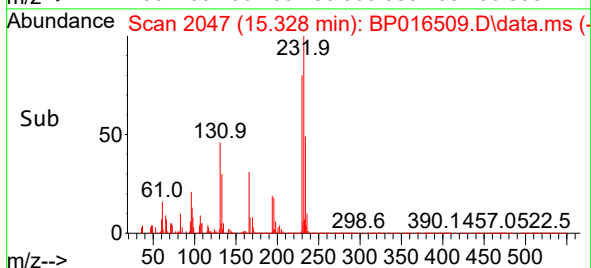
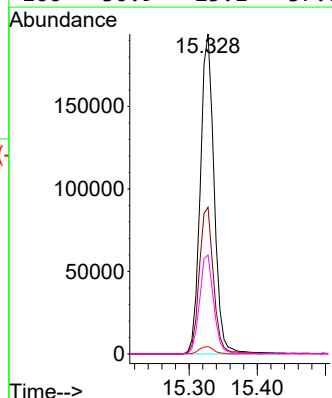
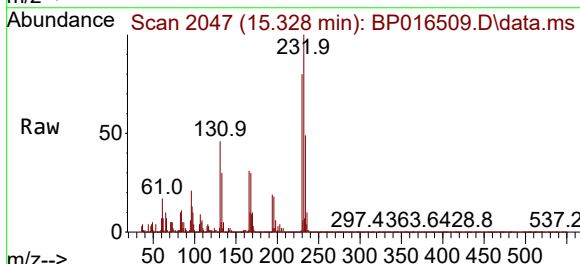
Instrument :
BNA_P
ClientSampleId :
SSTD020676

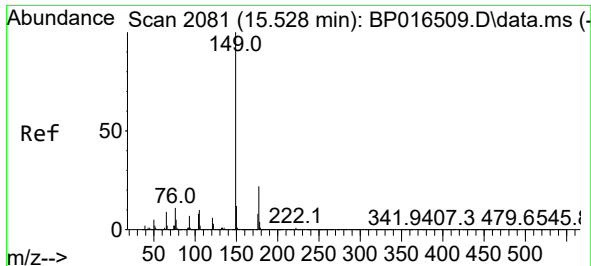
Tgt Ion:165 Resp: 307104
Ion Ratio Lower Upper
165 100
63 45.7 33.5 50.3
182 2.5 2.1 3.1



#58
2,3,4,6-Tetrachlorophenol
Concen: 20.792 ng/ul
RT: 15.328 min Scan# 2047
Delta R.T. -0.000 min
Lab File: BP016509.D
Acq: 07 Aug 2023 09:53

Tgt Ion:232 Resp: 274230
Ion Ratio Lower Upper
232 100
131 45.8 37.0 55.4
130 2.3 1.9 2.9
166 30.9 25.1 37.7

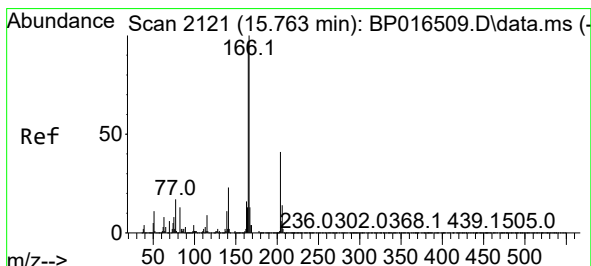
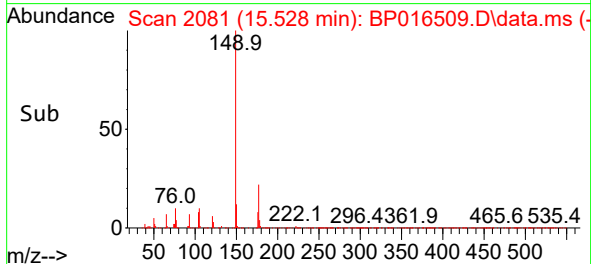
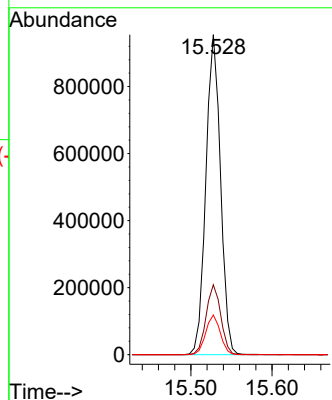
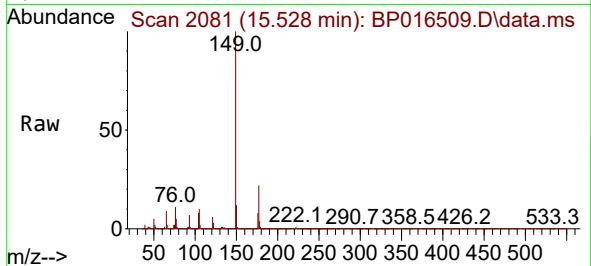




#59
Diethylphthalate
Concen: 20.439 ng/ul
RT: 15.528 min Scan# 2081
Delta R.T. -0.000 min
Lab File: BP016509.D
Acq: 07 Aug 2023 09:53

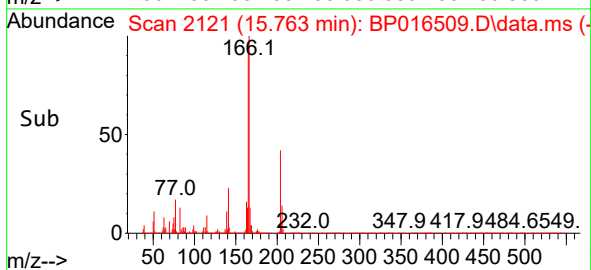
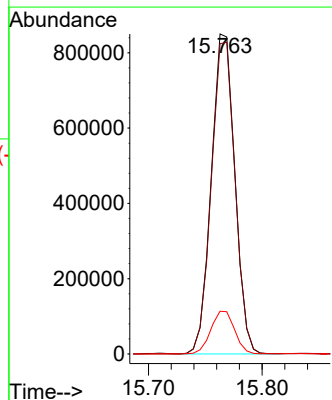
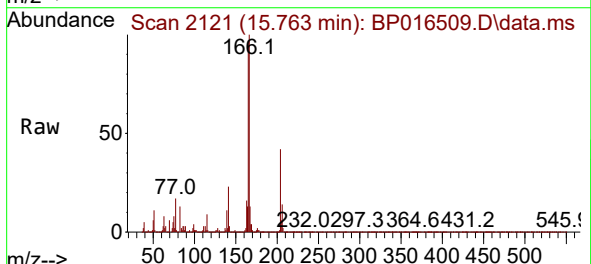
Instrument :
BNA_P
ClientSampleId :
SSTD020676

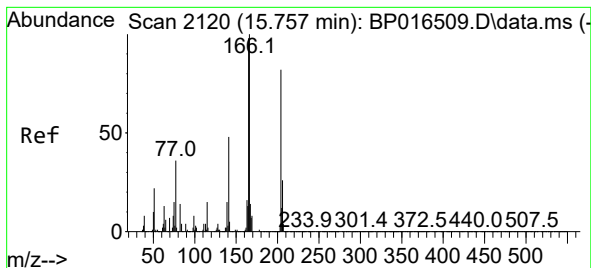
Tgt Ion:149 Resp: 1191759
Ion Ratio Lower Upper
149 100
177 21.8 17.7 26.5
150 12.4 10.0 15.0



#61
Fluorene
Concen: 20.746 ng/ul
RT: 15.763 min Scan# 2121
Delta R.T. -0.006 min
Lab File: BP016509.D
Acq: 07 Aug 2023 09:53

Tgt Ion:166 Resp: 1227105
Ion Ratio Lower Upper
166 100
165 96.9 78.5 117.7
167 13.4 10.4 15.6

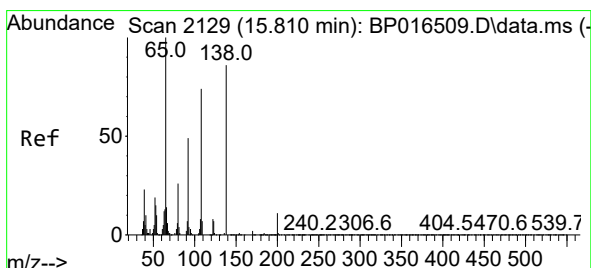
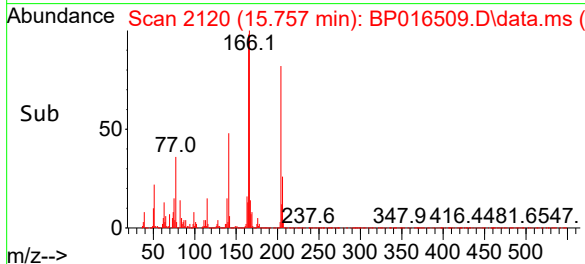
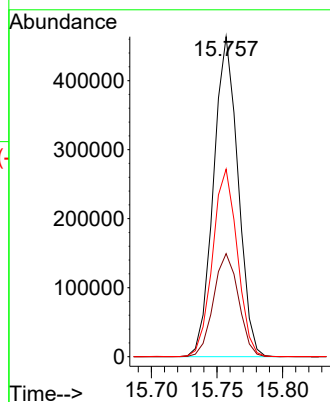
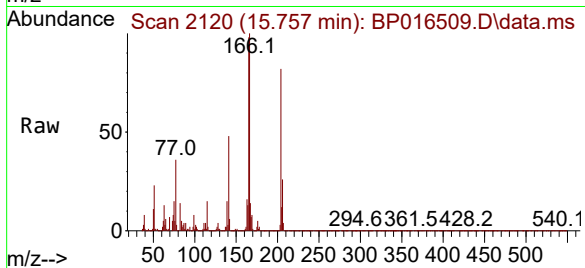




#62
4-Chlorophenyl-phenylether
Concen: 20.657 ng/ul
RT: 15.757 min Scan# 2120
Delta R.T. -0.000 min
Lab File: BP016509.D
Acq: 07 Aug 2023 09:53

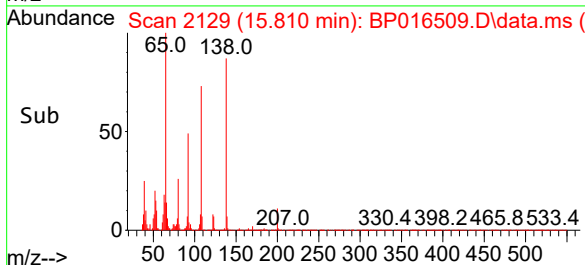
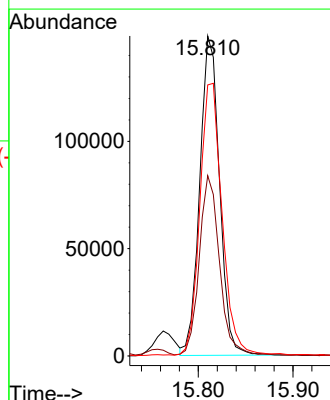
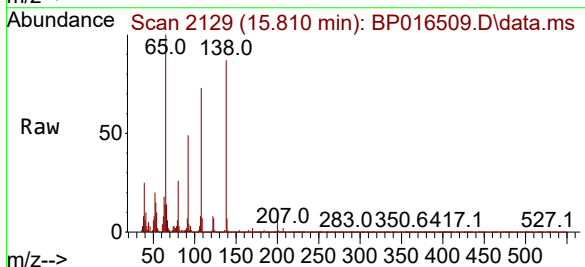
Instrument :
BNA_P
ClientSampleId :
SSTD020676

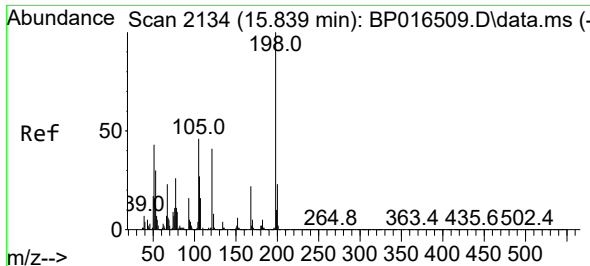
Tgt Ion:204 Resp: 601429
Ion Ratio Lower Upper
204 100
206 32.2 26.1 39.1
141 58.6 48.6 72.8



#63
4-Nitroaniline
Concen: 20.822 ng/ul
RT: 15.810 min Scan# 2129
Delta R.T. -0.006 min
Lab File: BP016509.D
Acq: 07 Aug 2023 09:53

Tgt Ion:138 Resp: 215949
Ion Ratio Lower Upper
138 100
92 56.4 43.4 65.0
108 84.7 70.2 105.4

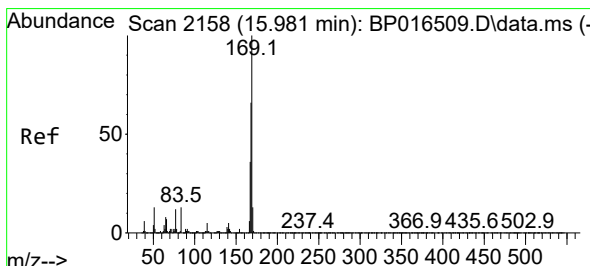
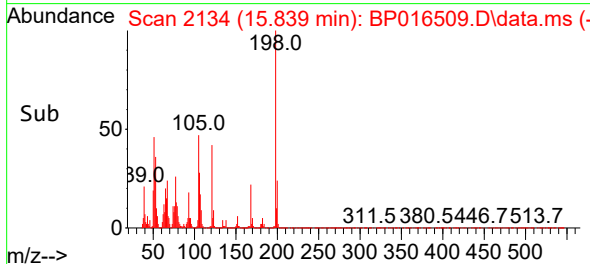
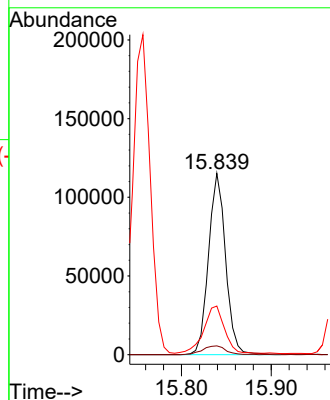
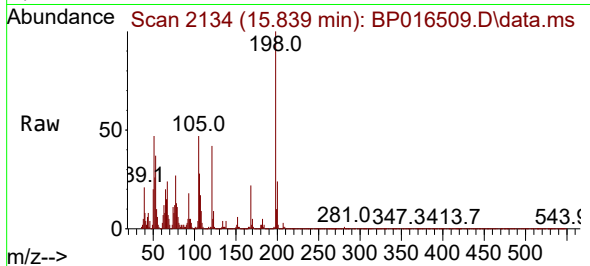




#66
4,6-Dinitro-2-methylphenol
Concen: 18.263 ng/ul
RT: 15.839 min Scan# 2134
Delta R.T. -0.000 min
Lab File: BP016509.D
Acq: 07 Aug 2023 09:53

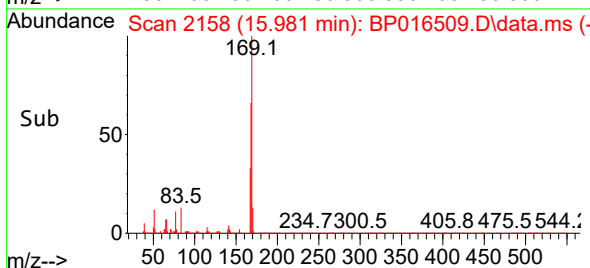
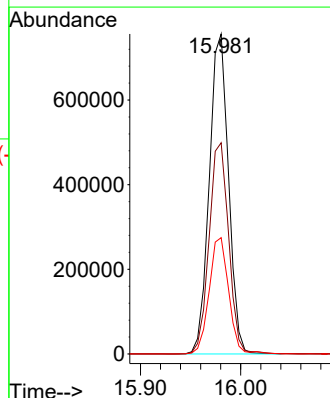
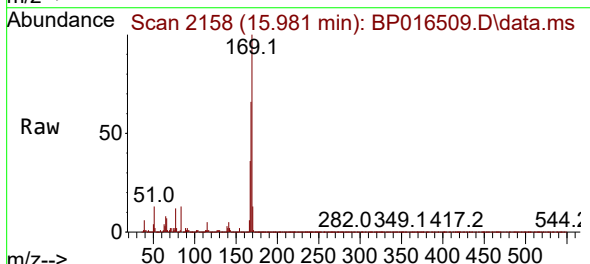
Instrument :
BNA_P
ClientSampleId :
SSTD020676

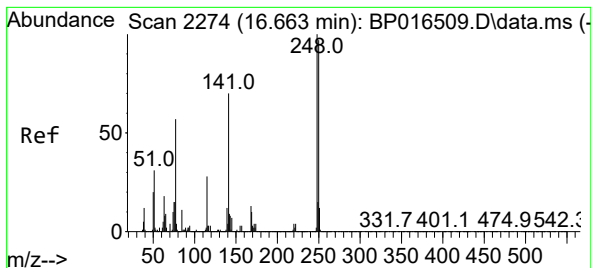
Tgt Ion:198 Resp: 152617
Ion Ratio Lower Upper
198 100
182 4.9 4.2 6.4
77 26.8 23.8 35.8



#67
N-Nitrosodiphenylamine
Concen: 21.257 ng/ul
RT: 15.981 min Scan# 2158
Delta R.T. -0.000 min
Lab File: BP016509.D
Acq: 07 Aug 2023 09:53

Tgt Ion:169 Resp: 1008119
Ion Ratio Lower Upper
169 100
168 66.0 53.6 80.4
167 36.4 29.0 43.6

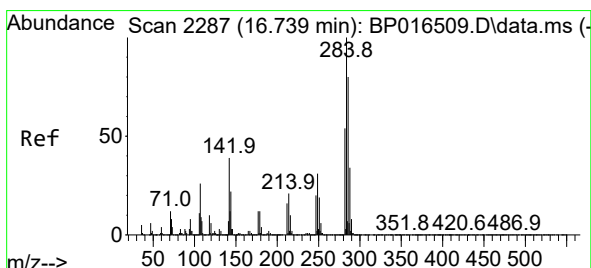
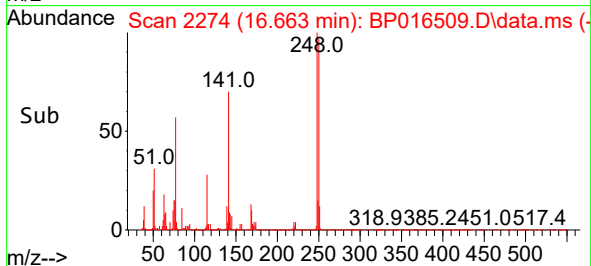
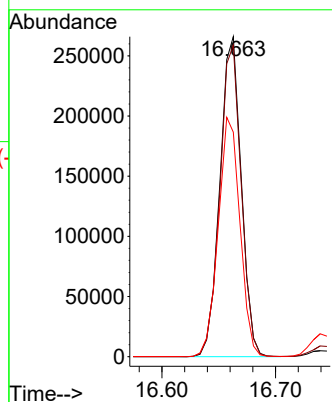
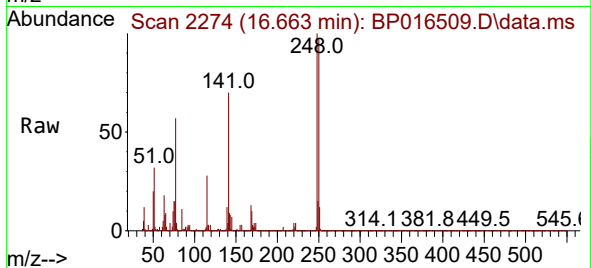




#68
4-Bromophenyl-phenylether
Concen: 20.950 ng/ul
RT: 16.663 min Scan# 2274
Delta R.T. -0.000 min
Lab File: BP016509.D
Acq: 07 Aug 2023 09:53

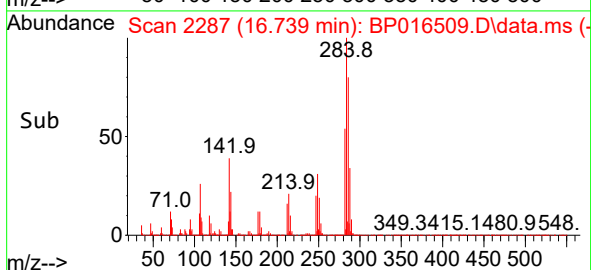
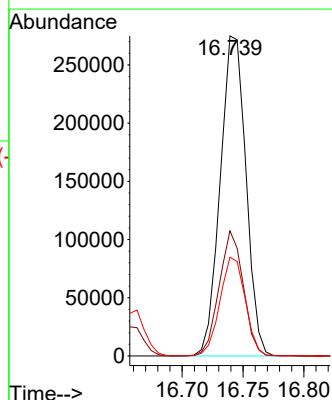
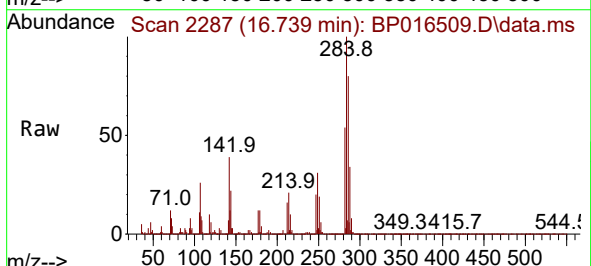
Instrument :
BNA_P
ClientSampleId :
SSTD020676

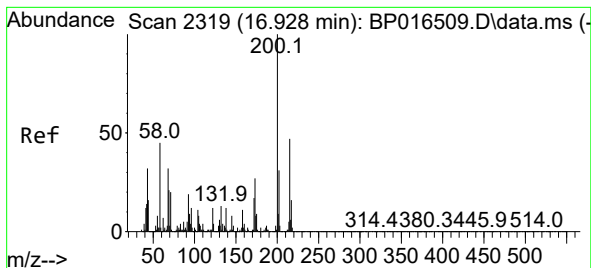
Tgt Ion:248 Resp: 347266
Ion Ratio Lower Upper
248 100
250 97.4 78.1 117.1
141 70.2 57.5 86.3



#69
Hexachlorobenzene
Concen: 20.791 ng/ul
RT: 16.739 min Scan# 2287
Delta R.T. -0.006 min
Lab File: BP016509.D
Acq: 07 Aug 2023 09:53

Tgt Ion:284 Resp: 404044
Ion Ratio Lower Upper
284 100
142 39.1 26.9 40.3
249 30.8 24.2 36.4





#70

Atrazine

Concen: 20.470 ng/ul

RT: 16.928 min Scan# 2319

Delta R.T. -0.006 min

Lab File: BP016509.D

Acq: 07 Aug 2023 09:53

Instrument :

BNA_P

ClientSampleId :

SSTD020676

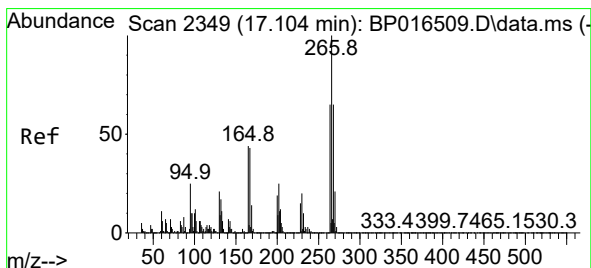
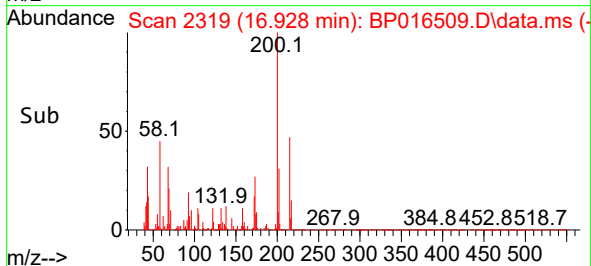
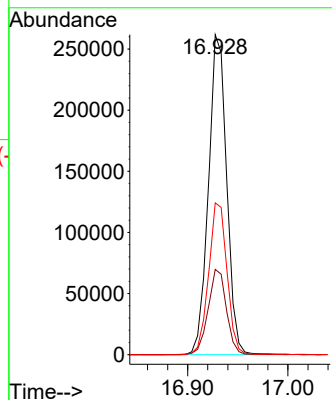
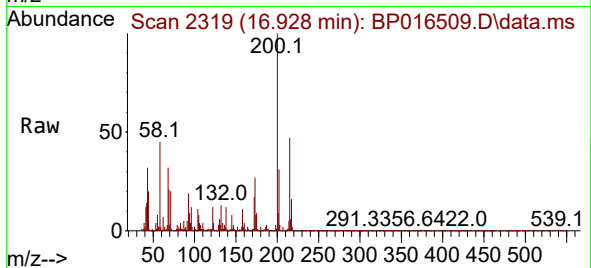
Tgt Ion:200 Resp: 331293

Ion Ratio Lower Upper

200 100

173 26.6 21.0 31.4

215 47.5 38.1 57.1



#71

Pentachlorophenol

Concen: 17.964 ng/ul

RT: 17.104 min Scan# 2349

Delta R.T. -0.000 min

Lab File: BP016509.D

Acq: 07 Aug 2023 09:53

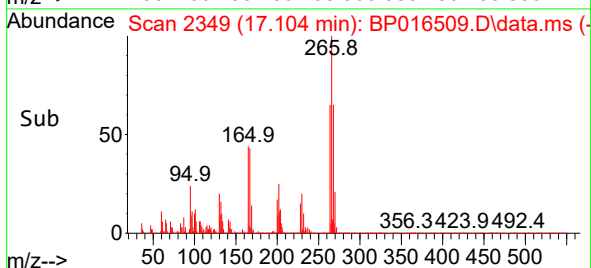
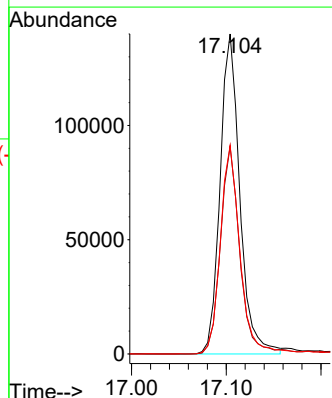
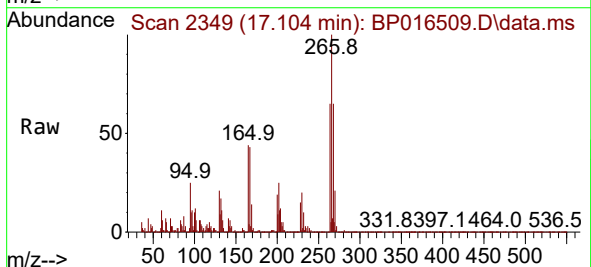
Tgt Ion:266 Resp: 203097

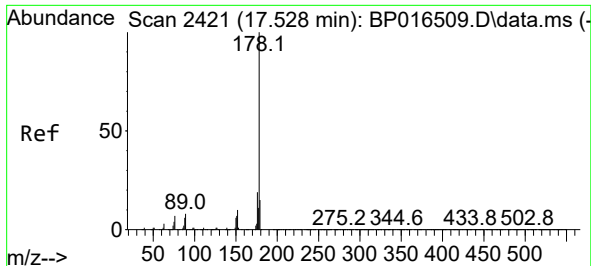
Ion Ratio Lower Upper

266 100

264 64.9 51.4 77.0

268 65.2 51.5 77.3

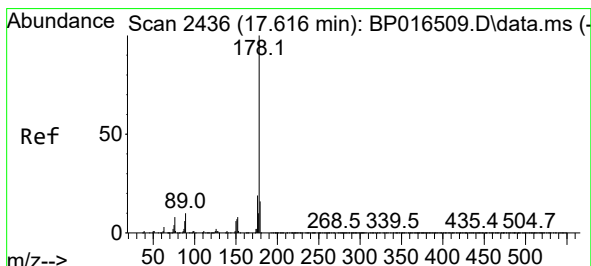
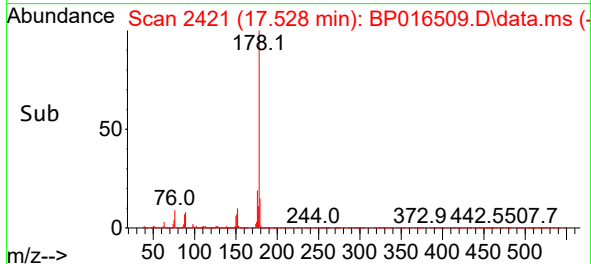
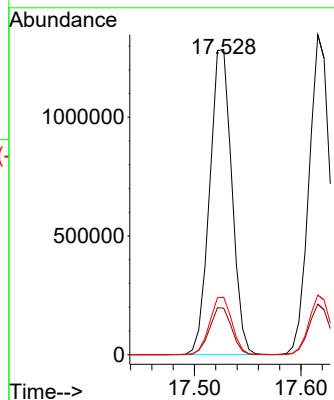
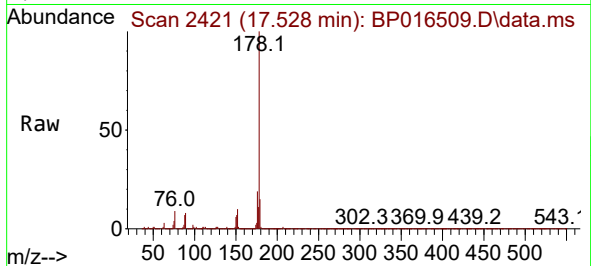




#72
Phenanthrene
Concen: 21.091 ng/ul
RT: 17.528 min Scan# 2421
Delta R.T. -0.000 min
Lab File: BP016509.D
Acq: 07 Aug 2023 09:53

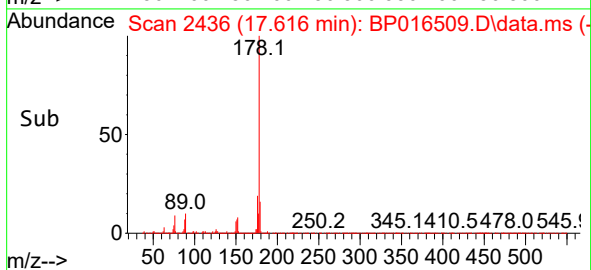
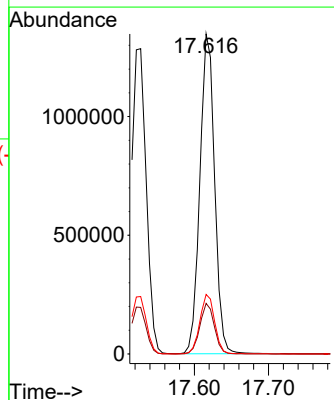
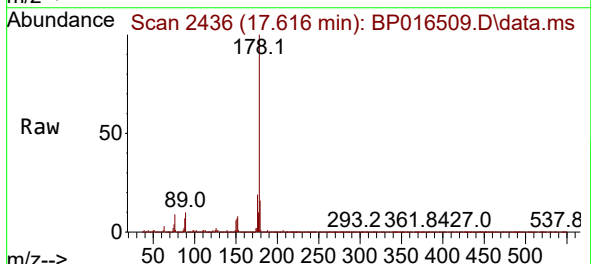
Instrument :
BNA_P
ClientSampleId :
SSTD020676

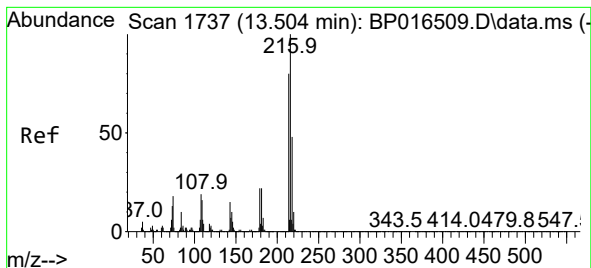
Tgt Ion:178 Resp: 1858032
Ion Ratio Lower Upper
178 100
179 15.2 12.7 19.1
176 18.8 15.6 23.4



#74
Anthracene
Concen: 21.031 ng/ul
RT: 17.616 min Scan# 2436
Delta R.T. -0.006 min
Lab File: BP016509.D
Acq: 07 Aug 2023 09:53

Tgt Ion:178 Resp: 1862015
Ion Ratio Lower Upper
178 100
179 15.8 12.5 18.7
176 18.6 14.7 22.1





#75

1,2,3,4-Tetrachlorobenzene

Concen: 21.752 ng/uL

RT: 13.504 min Scan# 1737

Delta R.T. -0.000 min

Lab File: BP016509.D

Acq: 07 Aug 2023 09:53

Instrument :

BNA_P

ClientSampleId :

SSTD020676

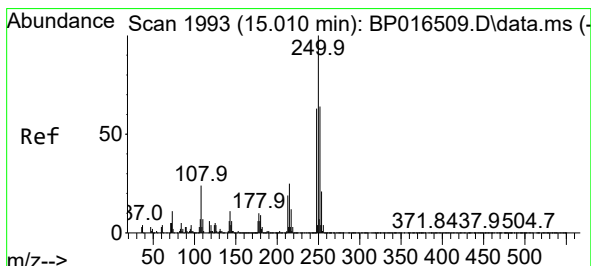
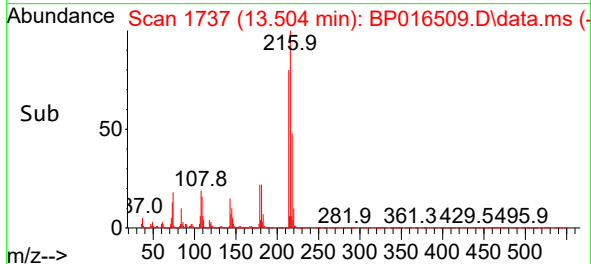
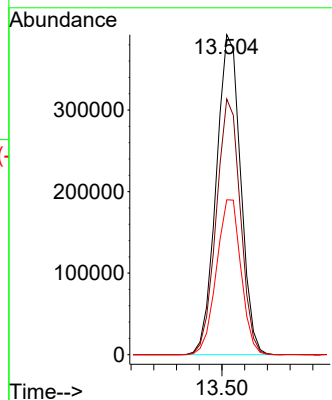
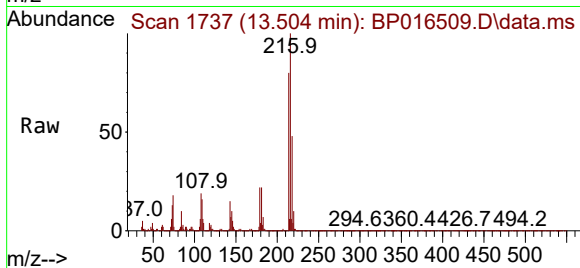
Tgt Ion:216 Resp: 586262

Ion Ratio Lower Upper

216 100

214 79.9 63.0 94.6

218 48.4 37.8 56.8



#76

Pentachlorobenzene

Concen: 21.226 ng/uL

RT: 15.010 min Scan# 1993

Delta R.T. -0.000 min

Lab File: BP016509.D

Acq: 07 Aug 2023 09:53

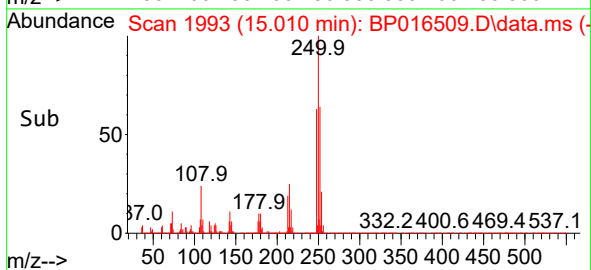
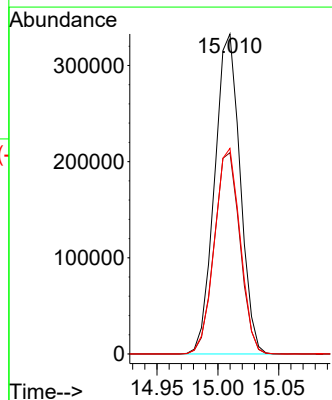
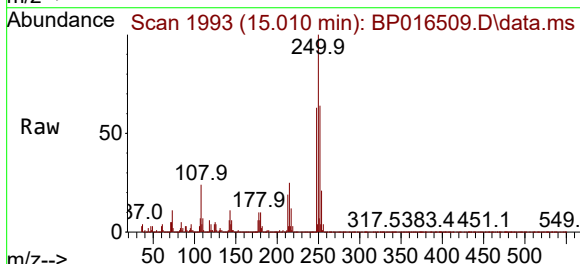
Tgt Ion:250 Resp: 485251

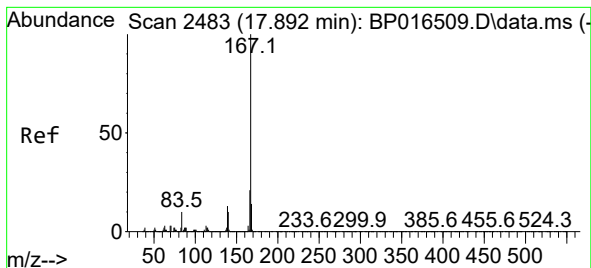
Ion Ratio Lower Upper

250 100

248 62.9 49.6 74.4

252 64.2 50.7 76.1





#77

Carbazole

Concen: 21.530 ng/ul

RT: 17.892 min Scan# 2483

Delta R.T. -0.006 min

Lab File: BP016509.D

Acq: 07 Aug 2023 09:53

Instrument :

BNA_P

ClientSampleId :

SSTD020676

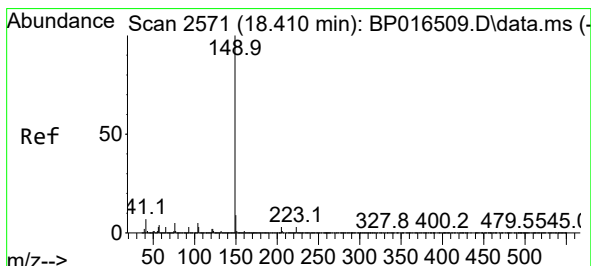
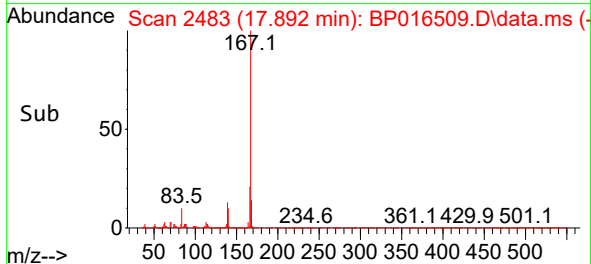
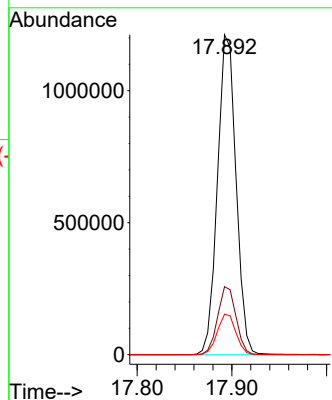
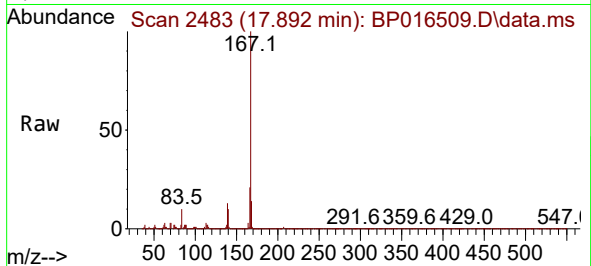
Tgt Ion:167 Resp: 1653281

Ion Ratio Lower Upper

167 100

166 21.3 17.2 25.8

139 12.7 10.5 15.7



#78

Di-n-butylphthalate

Concen: 20.520 ng/ul

RT: 18.410 min Scan# 2571

Delta R.T. -0.000 min

Lab File: BP016509.D

Acq: 07 Aug 2023 09:53

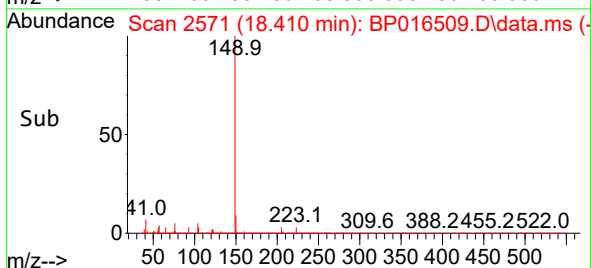
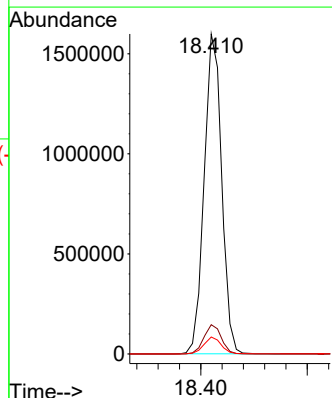
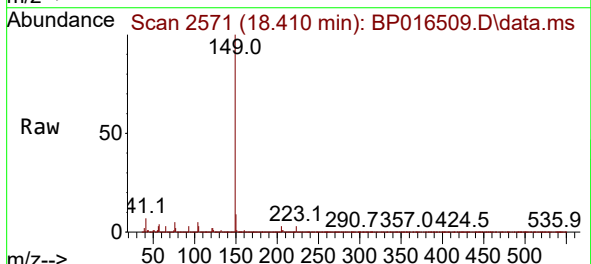
Tgt Ion:149 Resp: 1825677

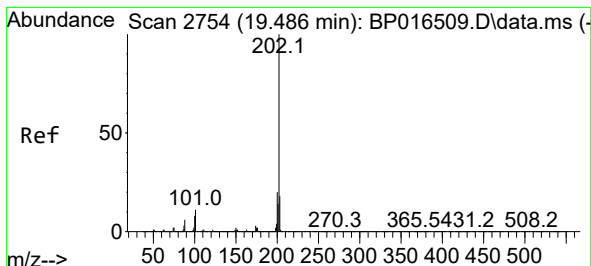
Ion Ratio Lower Upper

149 100

150 9.1 7.4 11.2

104 5.3 4.2 6.4





#80

Fluoranthene

Concen: 21.262 ng/ul

RT: 19.486 min Scan# 21

Delta R.T. -0.000 min

Lab File: BP016509.D

Acq: 07 Aug 2023 09:53

Instrument :

BNA_P

ClientSampleId :

SSTD020676

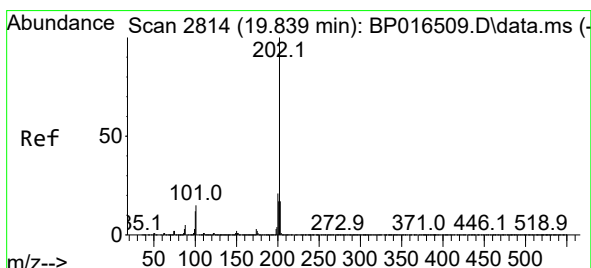
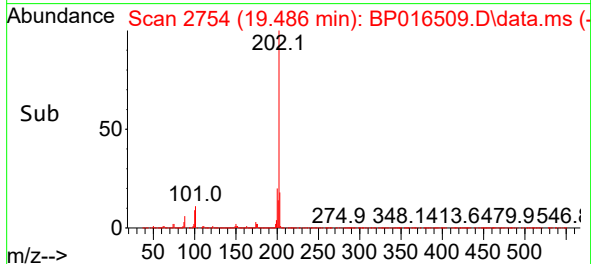
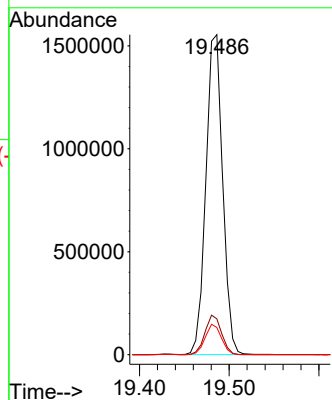
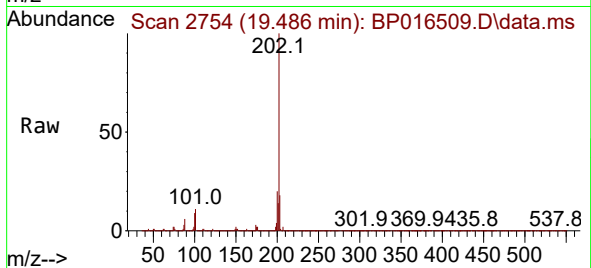
Tgt Ion:202 Resp: 2017690

Ion Ratio Lower Upper

202 100

101 11.2 9.5 14.3

100 8.5 7.3 10.9



#82

Pyrene

Concen: 21.056 ng/ul

RT: 19.839 min Scan# 2814

Delta R.T. -0.000 min

Lab File: BP016509.D

Acq: 07 Aug 2023 09:53

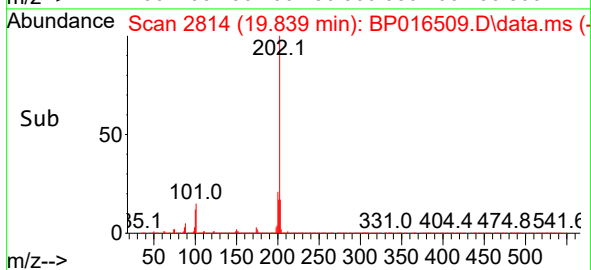
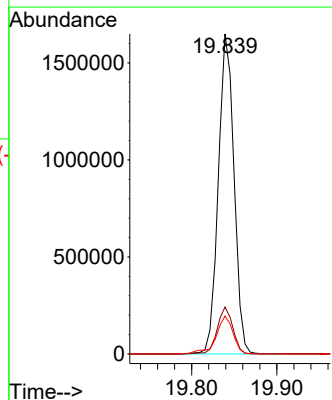
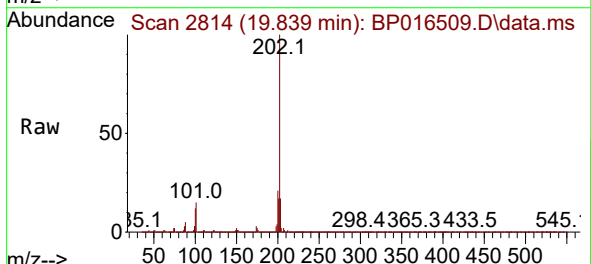
Tgt Ion:202 Resp: 2111459

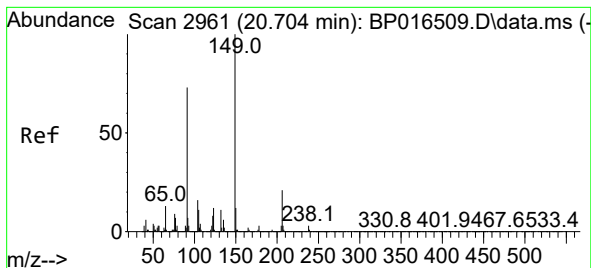
Ion Ratio Lower Upper

202 100

101 14.6 12.1 18.1

100 11.9 9.8 14.6





#83

Butylbenzylphthalate

Concen: 20.817 ng/ul

RT: 20.704 min Scan# 2961

Delta R.T. -0.000 min

Lab File: BP016509.D

Acq: 07 Aug 2023 09:53

Instrument :

BNA_P

ClientSampleId :

SSTD020676

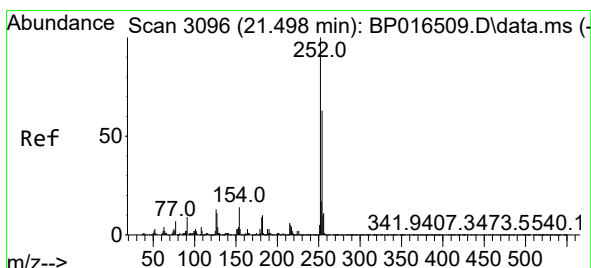
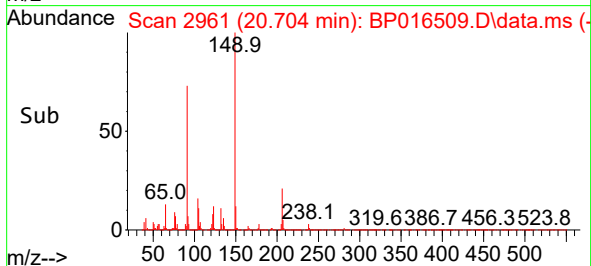
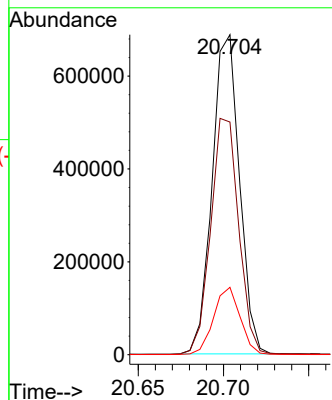
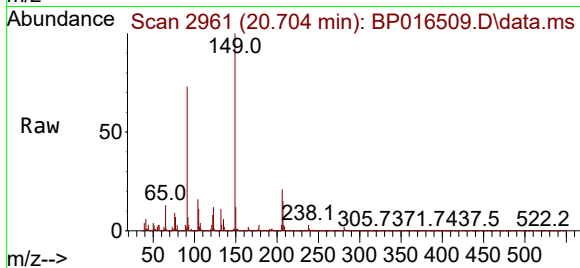
Tgt Ion:149 Resp: 766737

Ion Ratio Lower Upper

149 100

91 72.7 58.1 87.1

206 21.1 16.3 24.5



#84

3,3'-Dichlorobenzidine

Concen: 20.613 ng/ul

RT: 21.498 min Scan# 3096

Delta R.T. -0.000 min

Lab File: BP016509.D

Acq: 07 Aug 2023 09:53

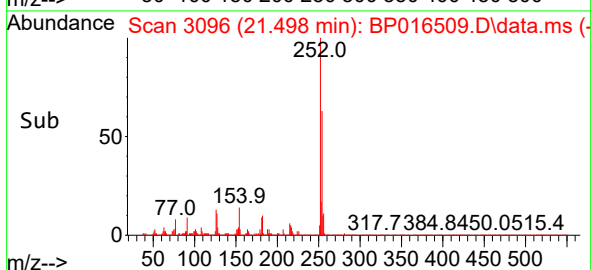
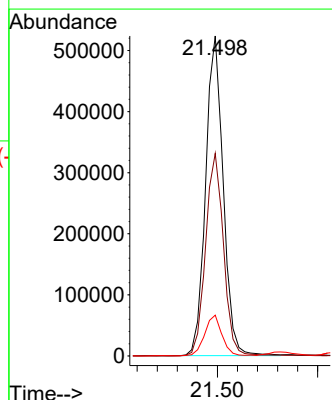
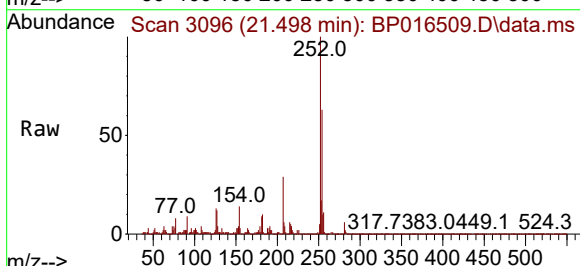
Tgt Ion:252 Resp: 639643

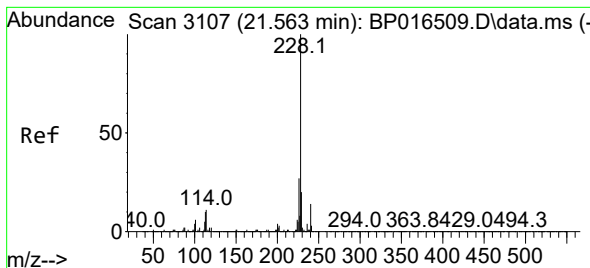
Ion Ratio Lower Upper

252 100

254 63.3 51.0 76.4

126 12.7 9.5 14.3





#85

Benzo(a)anthracene

Concen: 21.299 ng/ul

RT: 21.563 min Scan# 3107

Delta R.T. -0.000 min

Lab File: BP016509.D

Acq: 07 Aug 2023 09:53

Instrument :

BNA_P

ClientSampleId :

SSTD020676

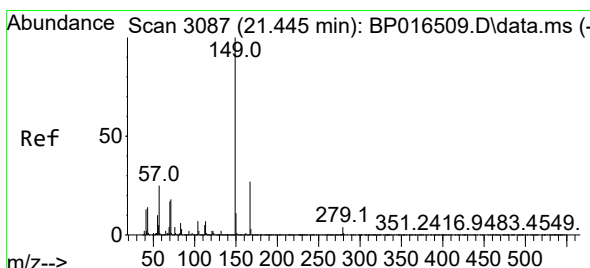
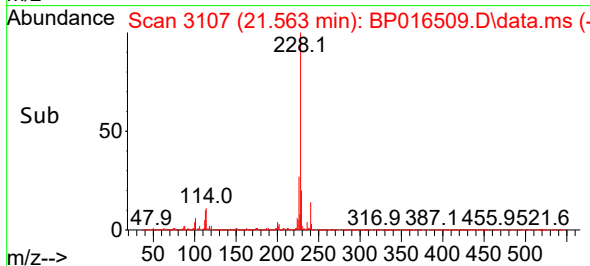
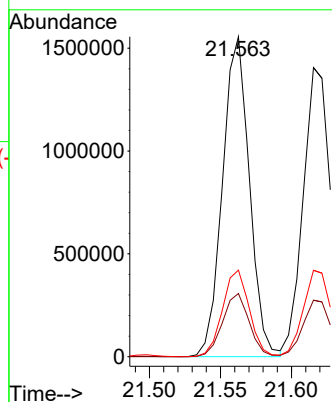
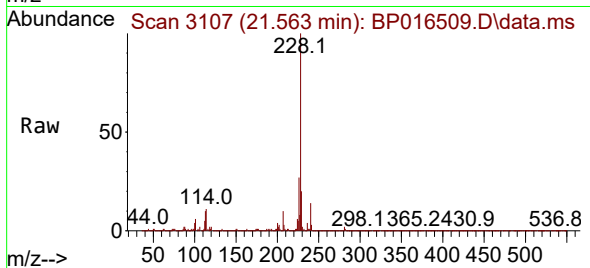
Tgt Ion:228 Resp: 2049463

Ion Ratio Lower Upper

228 100

229 19.8 15.7 23.5

226 27.0 21.8 32.8



#86

Bis(2-ethylhexyl)phthalate

Concen: 21.585 ng/ul

RT: 21.445 min Scan# 3087

Delta R.T. -0.000 min

Lab File: BP016509.D

Acq: 07 Aug 2023 09:53

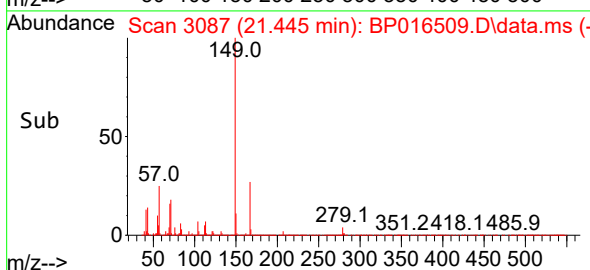
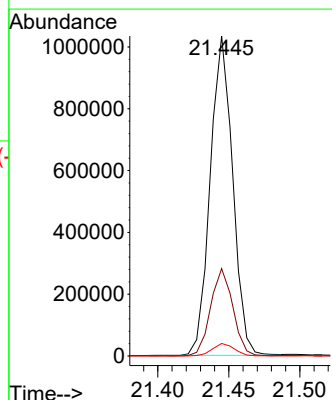
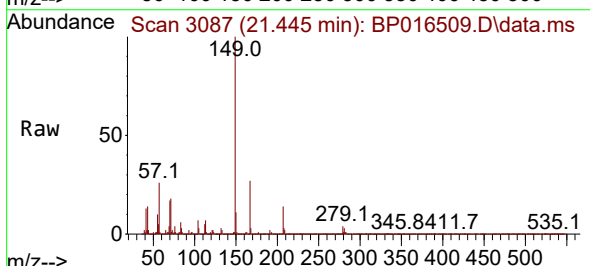
Tgt Ion:149 Resp: 1137946

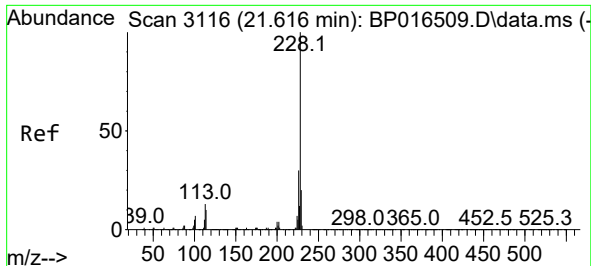
Ion Ratio Lower Upper

149 100

167 27.3 21.4 32.2

279 3.9 3.0 4.6

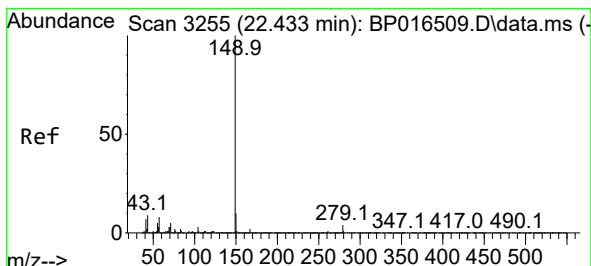
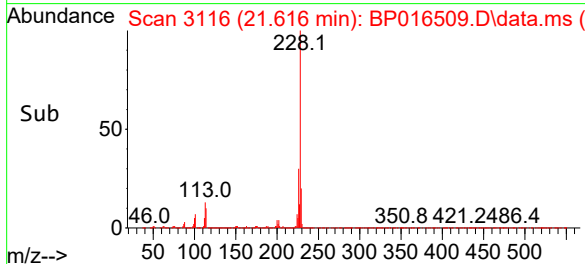
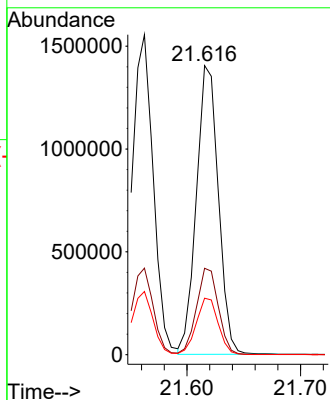
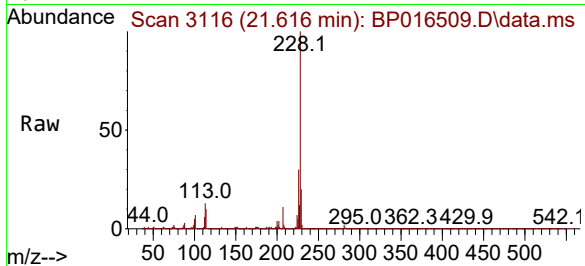




#87
Chrysene
Concen: 20.873 ng/ul
RT: 21.616 min Scan# 3116
Delta R.T. -0.006 min
Lab File: BP016509.D
Acq: 07 Aug 2023 09:53

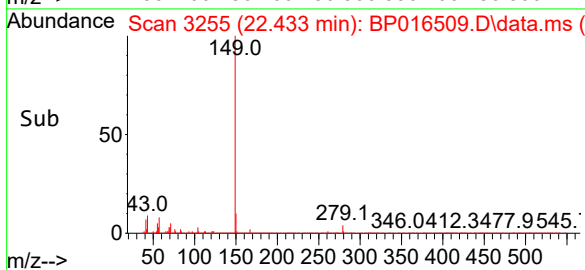
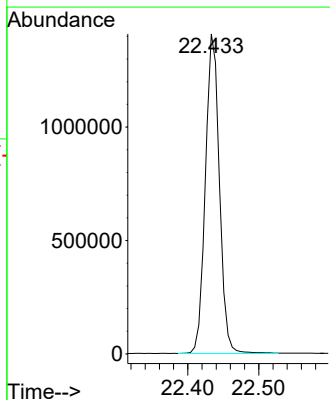
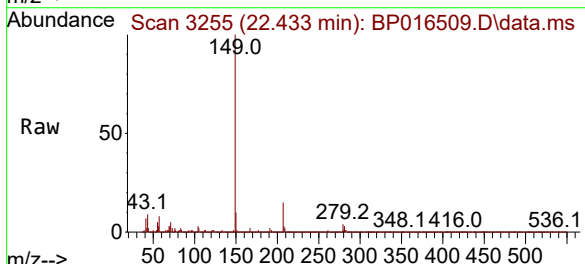
Instrument :
BNA_P
ClientSampleId :
SSTD020676

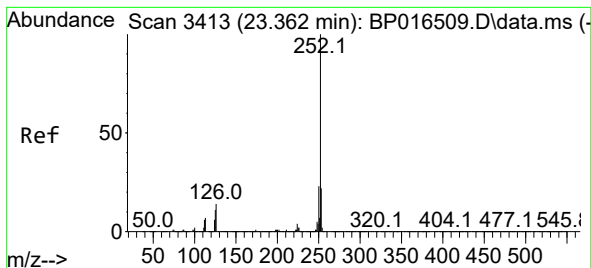
Tgt Ion:228 Resp: 1892903
Ion Ratio Lower Upper
228 100
226 29.9 24.1 36.1
229 19.6 15.4 23.2



#89
Di-n-octyl phthalate
Concen: 21.412 ng/ul
RT: 22.433 min Scan# 3255
Delta R.T. -0.006 min
Lab File: BP016509.D
Acq: 07 Aug 2023 09:53

Tgt Ion:149 Resp: 1933715





#90

Benzo(b)fluoranthene

Concen: 20.796 ng/ul

RT: 23.362 min Scan# 3413

Delta R.T. -0.000 min

Lab File: BP016509.D

Acq: 07 Aug 2023 09:53

Instrument :

BNA_P

ClientSampleId :

SSTD020676

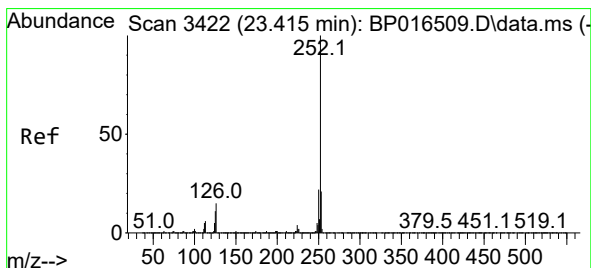
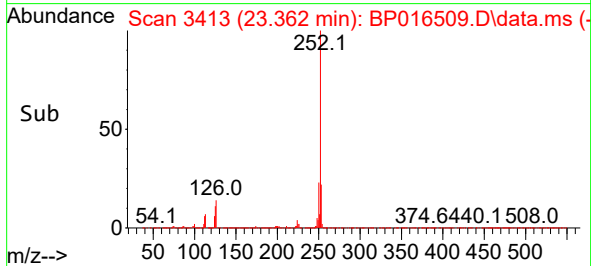
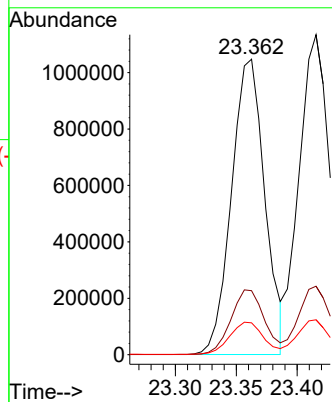
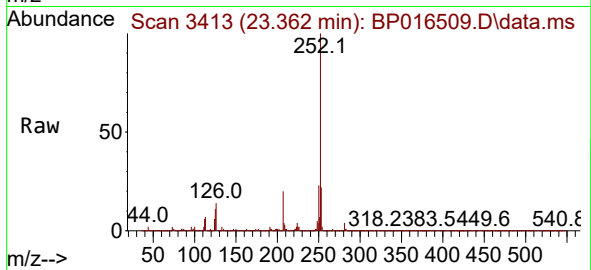
Tgt Ion:252 Resp: 1990261

Ion Ratio Lower Upper

252 100

253 21.6 17.4 26.0

125 10.8 8.7 13.1



#91

Benzo(k)fluoranthene

Concen: 21.176 ng/ul

RT: 23.415 min Scan# 3422

Delta R.T. -0.000 min

Lab File: BP016509.D

Acq: 07 Aug 2023 09:53

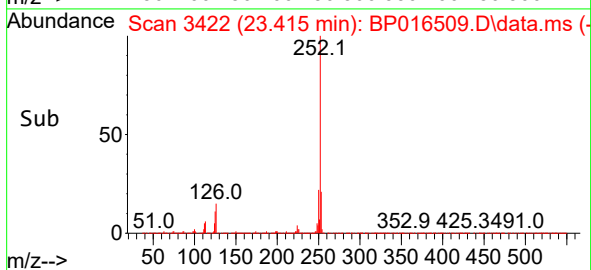
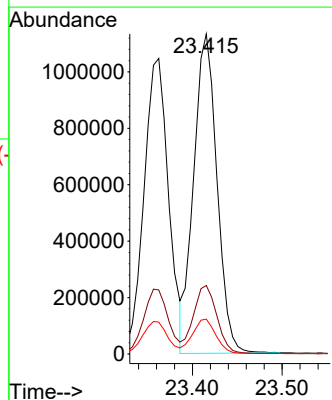
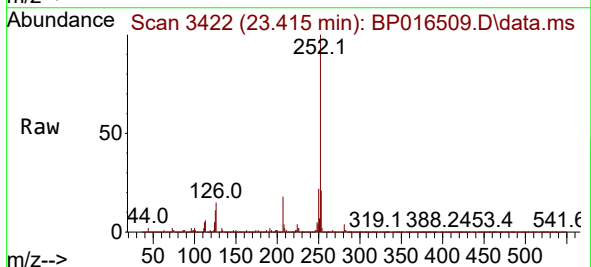
Tgt Ion:252 Resp: 2039373

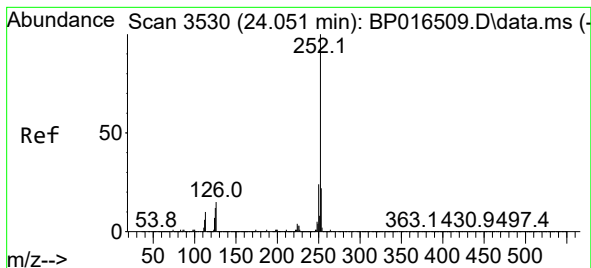
Ion Ratio Lower Upper

252 100

253 21.4 17.6 26.4

125 10.9 9.4 14.0





#93

Benzo(a)pyrene

Concen: 21.188 ng/ul

RT: 24.051 min Scan# 3530

Delta R.T. -0.006 min

Lab File: BP016509.D

Acq: 07 Aug 2023 09:53

Instrument :

BNA_P

ClientSampleId :

SSTD020676

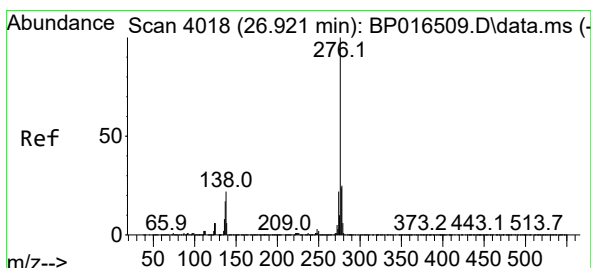
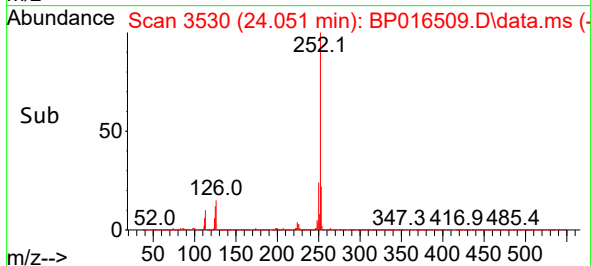
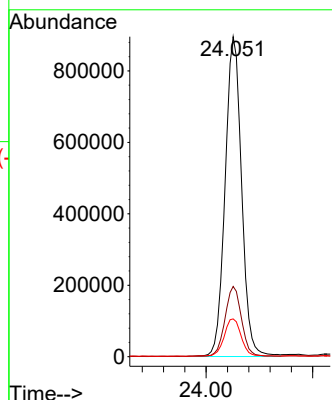
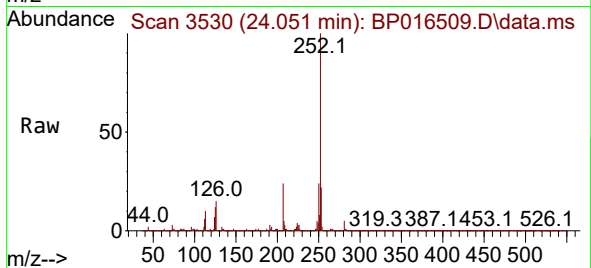
Tgt Ion:252 Resp: 1923204

Ion Ratio Lower Upper

252 100

253 22.0 17.8 26.8

125 11.8 9.7 14.5



#94

Indeno(1,2,3-cd)pyrene

Concen: 21.165 ng/ul

RT: 26.921 min Scan# 4018

Delta R.T. -0.012 min

Lab File: BP016509.D

Acq: 07 Aug 2023 09:53

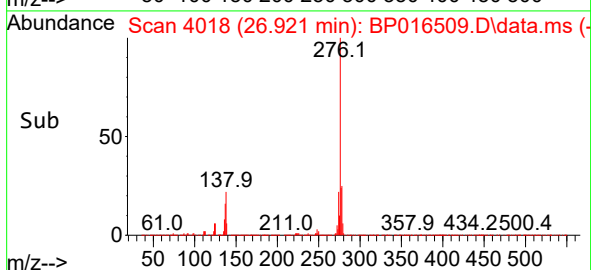
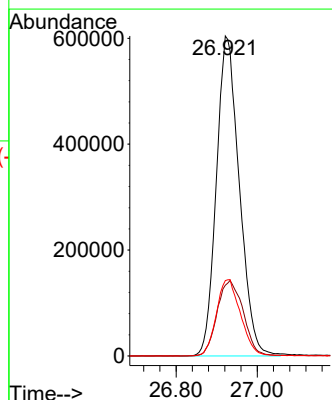
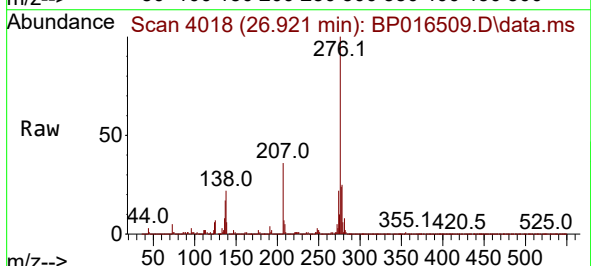
Tgt Ion:276 Resp: 2372886

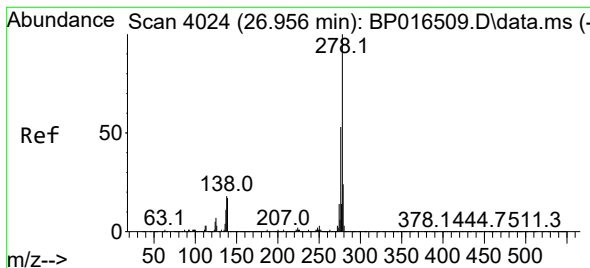
Ion Ratio Lower Upper

276 100

138 27.8 18.7 28.1

277 23.6 19.7 29.5





#95

Dibenzo(a,h)anthracene

Concen: 20.980 ng/ul

RT: 26.956 min Scan# 4024

Delta R.T. -0.006 min

Lab File: BP016509.D

Acq: 07 Aug 2023 09:53

Instrument :

BNA_P

ClientSampleId :

SSTD020676

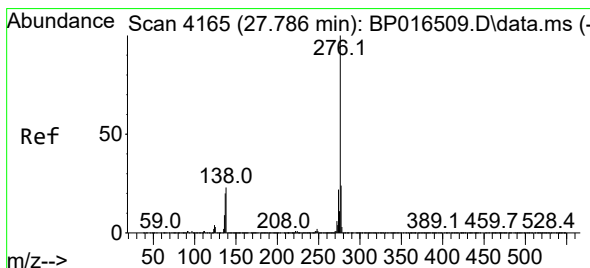
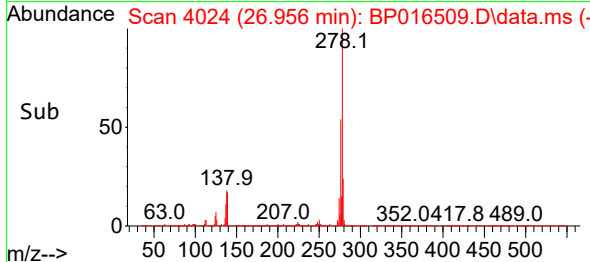
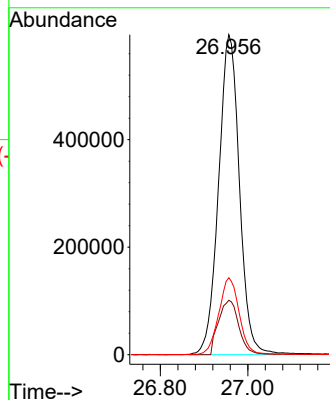
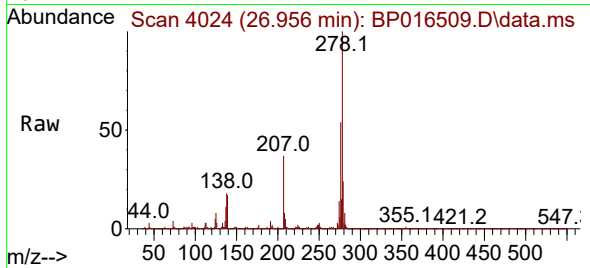
Tgt Ion:278 Resp: 1963468

Ion Ratio Lower Upper

278 100

139 17.0 14.4 21.6

279 24.0 19.2 28.8



#96

Benzo(g,h,i)perylene

Concen: 21.064 ng/ul

RT: 27.786 min Scan# 4165

Delta R.T. -0.012 min

Lab File: BP016509.D

Acq: 07 Aug 2023 09:53

Tgt Ion:276 Resp: 1907557

Ion Ratio Lower Upper

276 100

138 22.6 18.1 27.1

277 23.5 19.0 28.4

