

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081423\
 Data File : BP016561.D
 Acq On : 14 Aug 2023 14:59
 Operator : MA/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020680

Quant Time: Aug 14 17:42:38 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 14 15:11:15 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.063	152	323517	20.000	ng/u1	0.00
20) Naphthalene-d8	10.893	136	1475150	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.710	164	913443	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.475	188	2042302	20.000	ng/u1	0.00
79) Chrysene-d12	21.575	240	1981541	20.000	ng/u1	0.00
88) Perylene-d12	24.163	264	2311037	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.399	96	73997	8.691	ng/uL	0.00
4) Pyridine-d5	3.834	84	543037	20.964	ng/u1	0.00
7) Phenol-d5	7.199	99	618312	20.731	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.393	67	409613	20.851	ng/u1	0.00
11) 2-Chlorophenol-d4	7.581	132	457955	21.377	ng/u1	0.00
15) 4-Methylphenol-d8	8.763	113	490676	20.690	ng/u1	0.00
21) Nitrobenzene-d5	9.258	128	227250	21.894	ng/u1	0.00
24) 2-Nitrophenol-d4	9.975	143	220907	22.408	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.499	165	432822	22.310	ng/u1	0.00
31) 4-Chloroaniline-d4	11.046	131	700634	21.048	ng/u1	0.00
46) Dimethylphthalate-d6	14.122	166	1407237	21.300	ng/u1	0.00
49) Acenaphthylene-d8	14.410	160	1633868	21.910	ng/u1	0.00
54) 4-Nitrophenol-d4	14.904	143	286194	21.264	ng/u1	0.00
60) Fluorene-d10	15.704	176	1196164	21.237	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.822	200	193655	19.932	ng/u1	0.00
73) Anthracene-d10	17.575	188	1881809	21.302	ng/u1	0.00
81) Pyrene-d10	19.804	212	2228919	21.467	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.986	264	2350047	21.219	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.434	88	79634	8.507	ng/uL	98
5) Pyridine	3.852	79	561926	20.909	ng/u1	99
6) Benzaldehyde	7.211	77	403136	24.520	ng/u1	97
8) Phenol	7.222	94	659695	20.694	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.493	93	532682	20.686	ng/u1	99
12) 2-Chlorophenol	7.611	128	477180	21.170	ng/u1	100
13) 2-Methylphenol	8.493	108	480666	20.758	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.575	45	752153	20.961	ng/u1	99
16) Acetophenone	8.911	105	813652	21.246	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.881	70	432957	21.079	ng/u1	98
18) 4-Methylphenol	8.828	108	527681	20.735	ng/u1	98
19) Hexachloroethane	9.134	117	194592	20.663	ng/u1	95
22) Nitrobenzene	9.299	77	632779	21.777	ng/u1	99
23) Isophorone	9.816	82	1190017	21.683	ng/u1	98
25) 2-Nitrophenol	10.005	139	257433	22.842	ng/u1	98
26) 2,4-Dimethylphenol	10.040	107	578232	21.763	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.305	93	736212	20.927	ng/u1	99
29) 2,4-Dichlorophenol	10.528	162	437294	21.907	ng/u1	98
30) Naphthalene	10.946	128	1615133	20.956	ng/u1	100
32) 4-Chloroaniline	11.069	127	697244	21.152	ng/u1	99
33) Hexachlorobutadiene	11.181	225	257045	21.362	ng/u1	99
34) Caprolactam	11.875	113	164104	20.932	ng/u1	93
35) 4-Chloro-3-methylphenol	12.163	107	535963	21.967	ng/u1	99
36) 2-Methylnaphthalene	12.546	142	1094294	21.196	ng/u1	98

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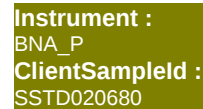
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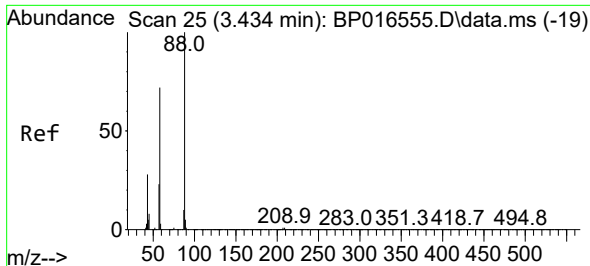
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.763	142	1102858	21.216	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.887	216	509770	20.865	ng/ul	99
40) Hexachlorocyclopentadiene	12.846	237	296322	19.933	ng/ul	99
41) 2,4,6-Trichlorophenol	13.140	196	337693	22.209	ng/ul	97
42) 2,4,5-Trichlorophenol	13.204	196	363065	22.028	ng/ul	99
43) 1,1'-Biphenyl	13.546	154	1418058	20.885	ng/ul	99
44) 2-Chloronaphthalene	13.593	162	1099320	20.810	ng/ul	99
45) 2-Nitroaniline	13.816	65	360237	22.553	ng/ul	99
47) Dimethylphthalate	14.169	163	1413292	20.922	ng/ul	100
48) 2,6-Dinitrotoluene	14.310	165	265849	22.721	ng/ul	98
50) Acenaphthylene	14.440	152	1883531	21.447	ng/ul	100
51) 3-Nitroaniline	14.646	138	298757	22.772	ng/ul	99
52) Acenaphthene	14.775	153	1230358	20.928	ng/ul	99
53) 2,4-Dinitrophenol	14.840	184	119765	18.387	ng/ul	97
55) 4-Nitrophenol	14.922	109	239762	21.913	ng/ul	98
56) Dibenzofuran	15.110	168	1674543	20.877	ng/ul	100
57) 2,4-Dinitrotoluene	15.087	165	402104	22.949	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.322	232	303812	22.000	ng/ul	98
59) Diethylphthalate	15.522	149	1473609	21.336	ng/ul	99
61) Fluorene	15.763	166	1385801	21.071	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.751	204	646211	20.931	ng/ul	99
63) 4-Nitroaniline	15.810	138	299616	23.864	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.840	198	222473	20.651	ng/ul	96
67) N-Nitrosodiphenylamine	15.975	169	1183309	21.375	ng/ul	99
68) 4-Bromophenyl-phenylether	16.657	248	385960	21.166	ng/ul	97
69) Hexachlorobenzene	16.740	284	443487	20.814	ng/ul	98
70) Atrazine	16.928	200	424030	21.290	ng/ul	99
71) Pentachlorophenol	17.098	266	267351	20.380	ng/ul	99
72) Phenanthrene	17.522	178	2237045	20.791	ng/ul	100
74) Anthracene	17.610	178	2274295	21.044	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.499	216	542383	20.897	ng/ul	97
76) Pentachlorobenzene	15.004	250	486101	20.874	ng/ul	98
77) Carbazole	17.887	167	2123789	21.324	ng/ul	99
78) Di-n-butylphthalate	18.404	149	2578728	22.367	ng/ul	100
80) Fluoranthene	19.481	202	2637756	21.286	ng/ul	99
82) Pyrene	19.833	202	2782821	21.266	ng/ul	99
83) Butylbenzylphthalate	20.692	149	1189926	22.573	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.492	252	938991	21.761	ng/ul	100
85) Benzo(a)anthracene	21.557	228	2855752	21.444	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.433	149	1752637	22.909	ng/ul	99
87) Chrysene	21.616	228	2617750	21.006	ng/ul	99
89) Di-n-octyl phthalate	22.422	149	3001161	20.814	ng/ul	100
90) Benzo(b)fluoranthene	23.351	252	2861971	20.798	ng/ul	99
91) Benzo(k)fluoranthene	23.404	252	2783008	20.386	ng/ul	99
93) Benzo(a)pyrene	24.045	252	2714873	20.915	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.915	276	3147198	20.543	ng/ul	98
95) Dibenzo(a,h)anthracene	26.939	278	2607585	20.453	ng/ul	100
96) Benzo(g,h,i)perylene	27.780	276	2493584	20.451	ng/ul	98

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

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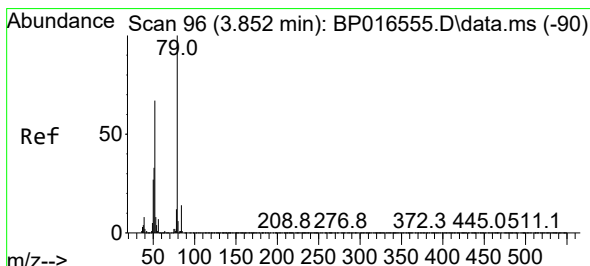
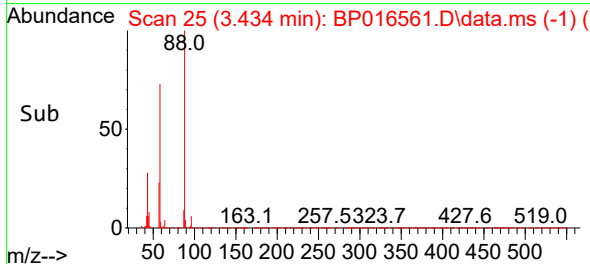
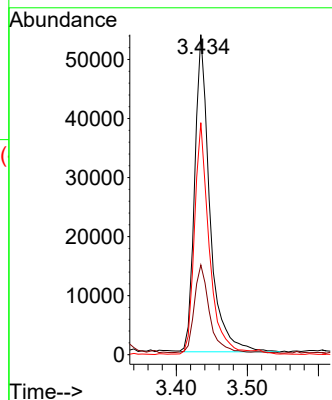
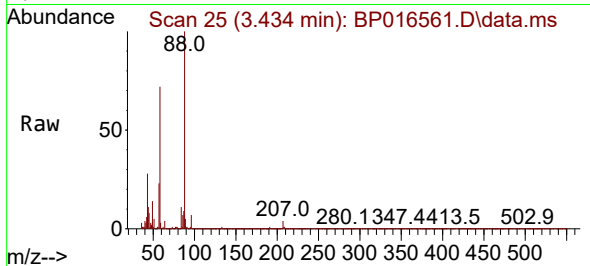




#2
 1,4-Dioxane
 Concen: 8.507 ng/uL
 RT: 3.434 min Scan# 25
 Delta R.T. 0.000 min
 Lab File: BP016561.D
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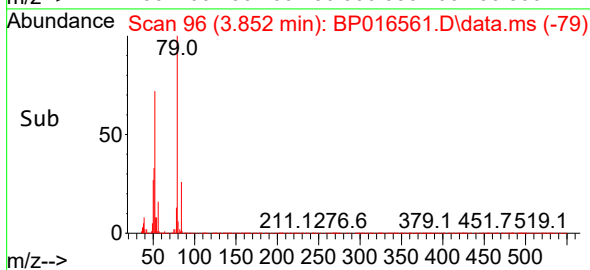
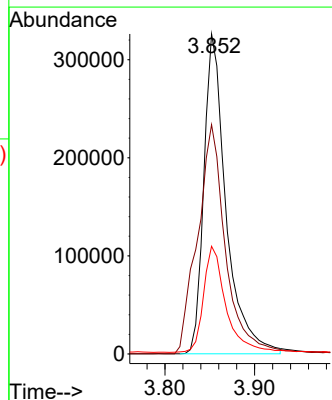
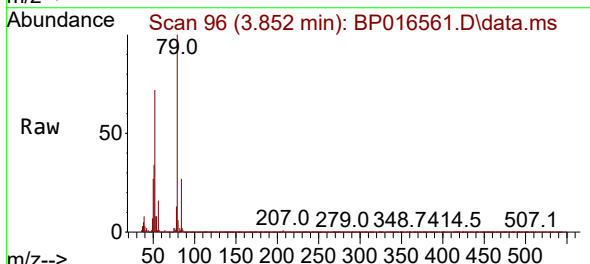
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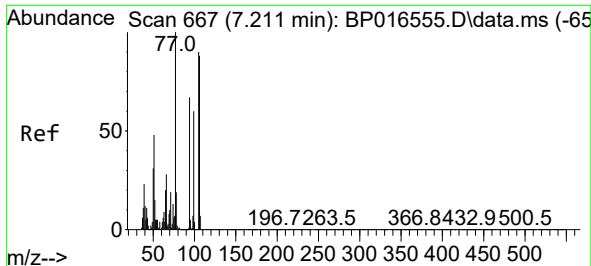
Tgt Ion: 88 Resp: 79634
 Ion Ratio Lower Upper
 88 100
 43 28.1 23.5 35.3
 58 72.5 57.1 85.7



#5
 Pyridine
 Concen: 20.909 ng/uL
 RT: 3.852 min Scan# 96
 Delta R.T. 0.000 min
 Lab File: BP016561.D
 Acq: 14 Aug 2023 14:59

Tgt Ion: 79 Resp: 561926
 Ion Ratio Lower Upper
 79 100
 52 71.7 56.6 84.8
 51 33.6 26.9 40.3

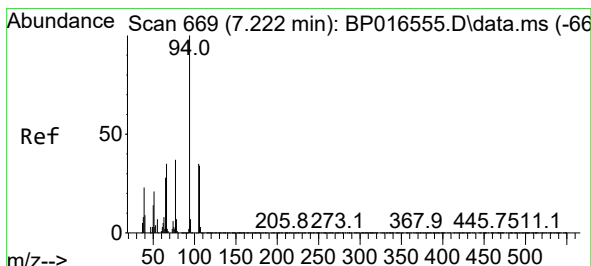
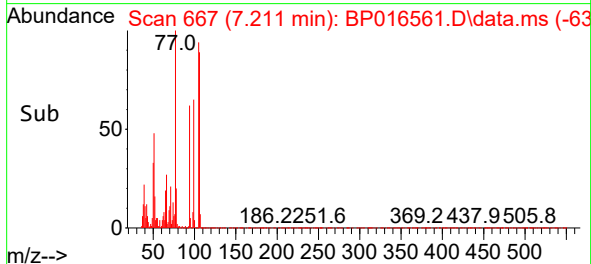
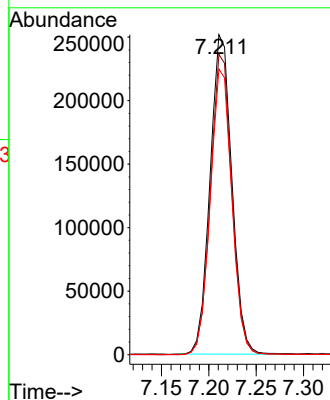
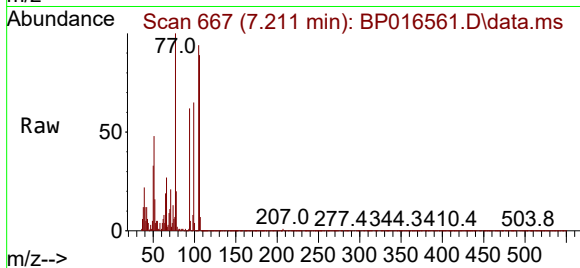




#6
Benzaldehyde
Concen: 24.520 ng/ul
RT: 7.211 min Scan# 667
Delta R.T. 0.000 min
Lab File: BP016561.D
Acq: 14 Aug 2023 14:59

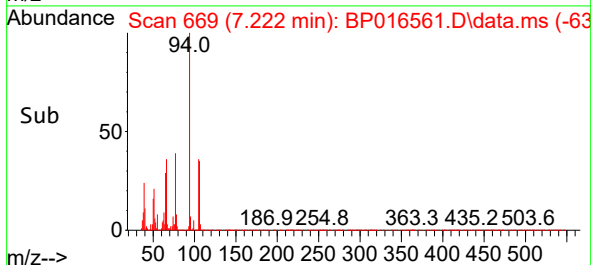
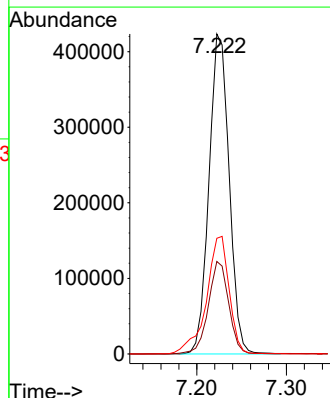
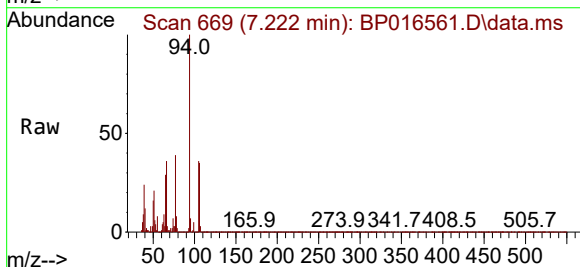
Instrument :
BNA_P
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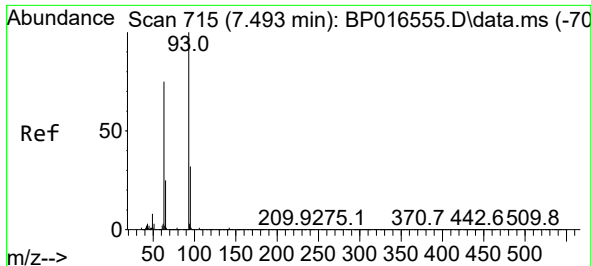
Tgt Ion: 77 Resp: 403136
Ion Ratio Lower Upper
77 100
105 93.9 71.8 107.6
106 89.2 70.2 105.2



#8
Phenol
Concen: 20.694 ng/ul
RT: 7.222 min Scan# 669
Delta R.T. 0.000 min
Lab File: BP016561.D
Acq: 14 Aug 2023 14:59

Tgt Ion: 94 Resp: 659695
Ion Ratio Lower Upper
94 100
65 28.9 22.3 33.5
66 36.2 28.7 43.1

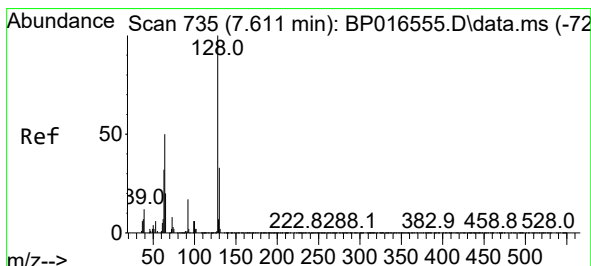
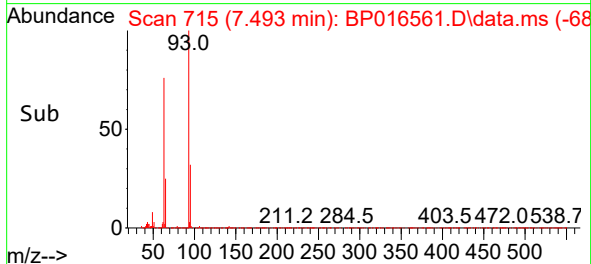
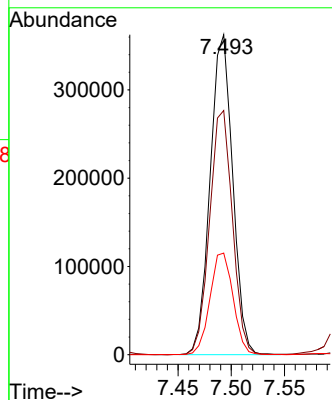
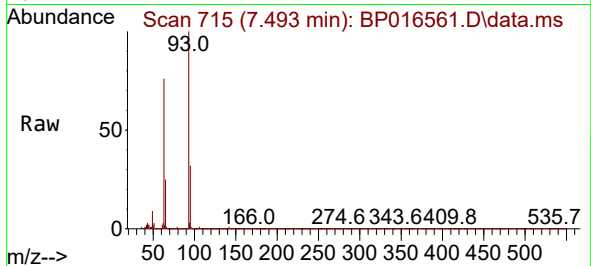




#10
Bis(2-Chloroethyl)ether
Concen: 20.686 ng/ul
RT: 7.493 min Scan# 715
Delta R.T. 0.000 min
Lab File: BP016561.D
Acq: 14 Aug 2023 14:59

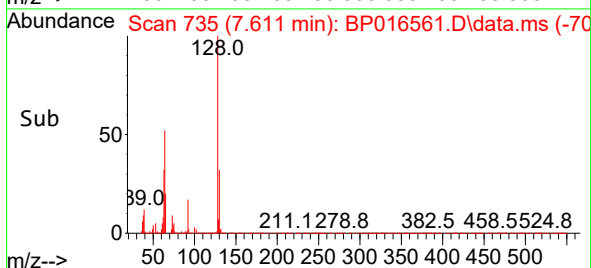
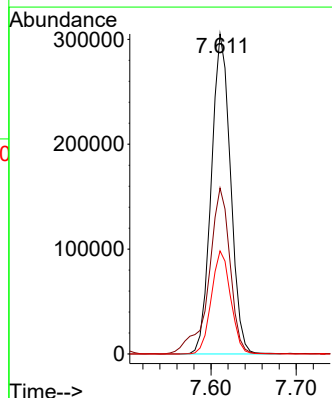
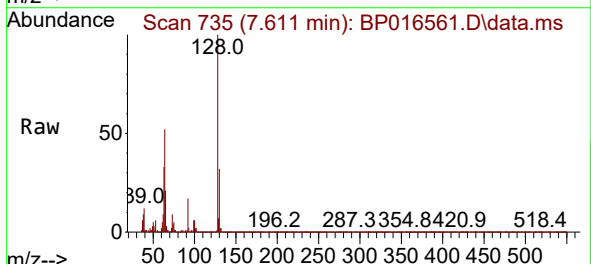
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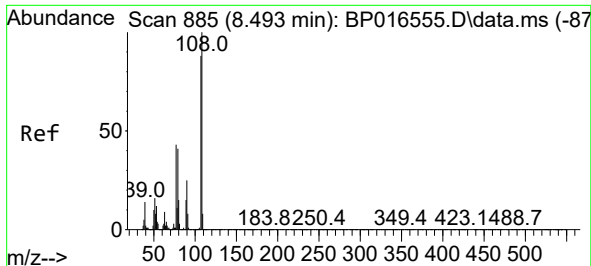
Tgt Ion: 93 Resp: 532682
Ion Ratio Lower Upper
93 100
63 76.3 60.1 90.1
95 31.7 25.4 38.2



#12
2-Chlorophenol
Concen: 21.170 ng/ul
RT: 7.611 min Scan# 735
Delta R.T. 0.000 min
Lab File: BP016561.D
Acq: 14 Aug 2023 14:59

Tgt Ion:128 Resp: 477180
Ion Ratio Lower Upper
128 100
64 51.9 41.4 62.0
130 32.2 26.0 39.0

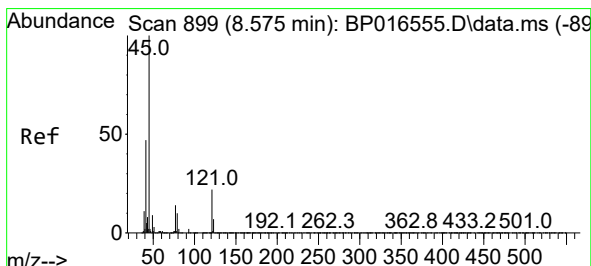
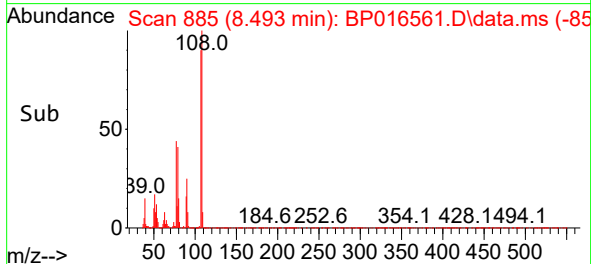
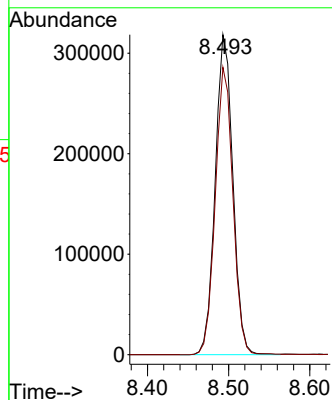
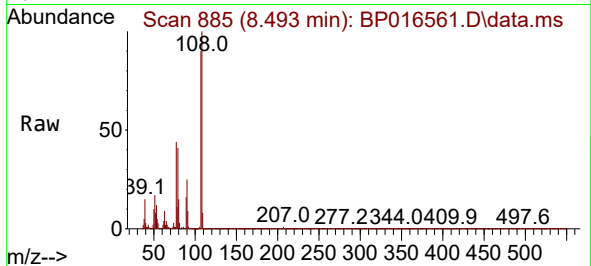




#13
2-Methylphenol
Concen: 20.758 ng/ul
RT: 8.493 min Scan# 885
Delta R.T. 0.000 min
Lab File: BP016561.D
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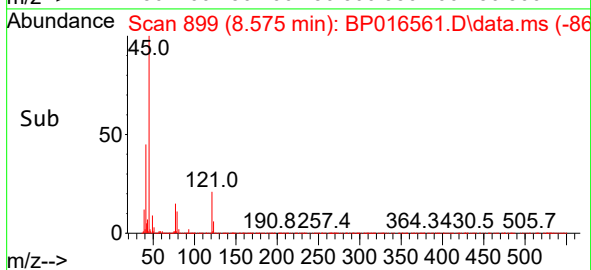
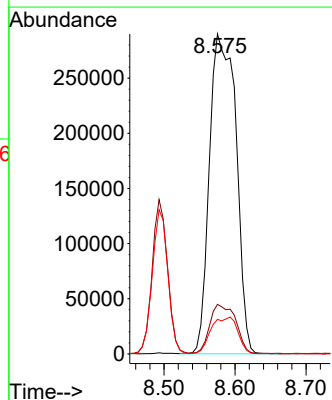
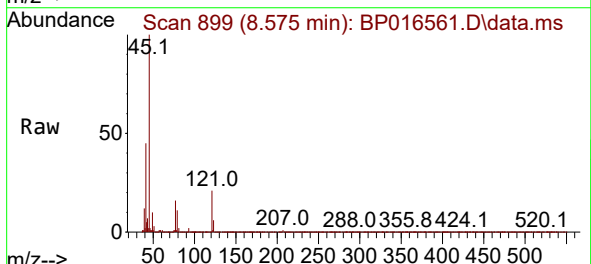
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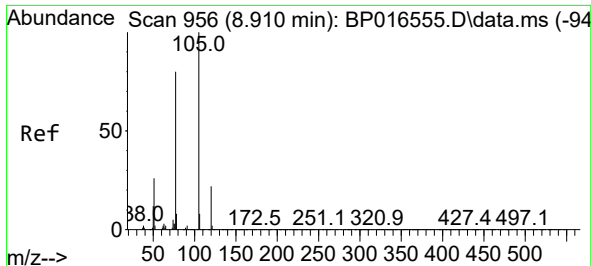
Tgt Ion:108 Resp: 480666
Ion Ratio Lower Upper
108 100
107 89.8 70.5 105.7



#14
2,2'-oxybis(1-Chloropropane)
Concen: 20.961 ng/ul
RT: 8.575 min Scan# 899
Delta R.T. 0.000 min
Lab File: BP016561.D
Acq: 14 Aug 2023 14:59

Tgt Ion: 45 Resp: 752153
Ion Ratio Lower Upper
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77 15.5 12.1 18.1
79 10.8 8.2 12.4

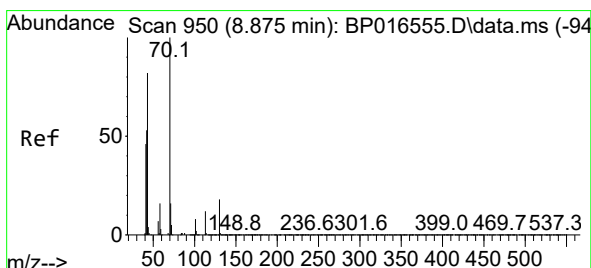
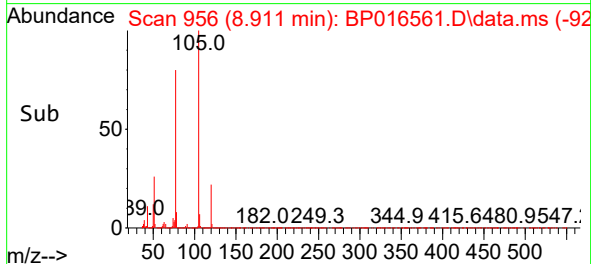
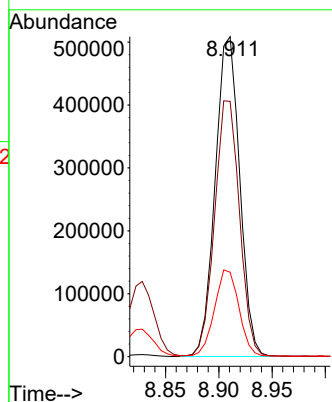
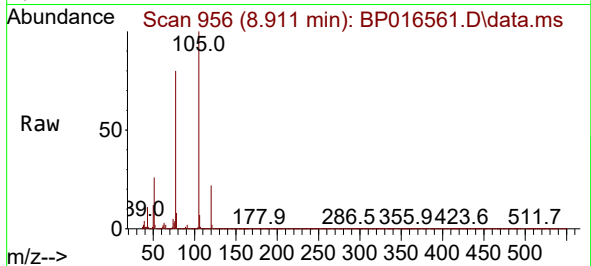




#16
Acetophenone
Concen: 21.246 ng/ul
RT: 8.911 min Scan# 911
Delta R.T. 0.000 min
Lab File: BP016561.D
Acq: 14 Aug 2023 14:59

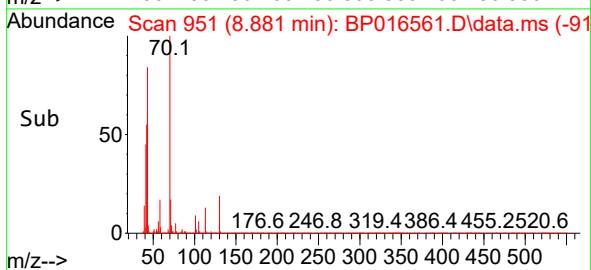
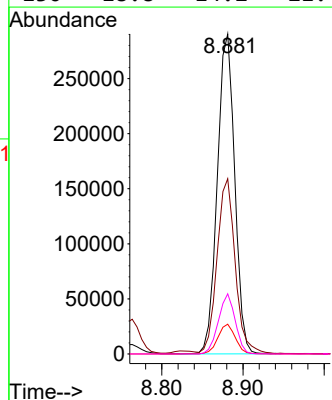
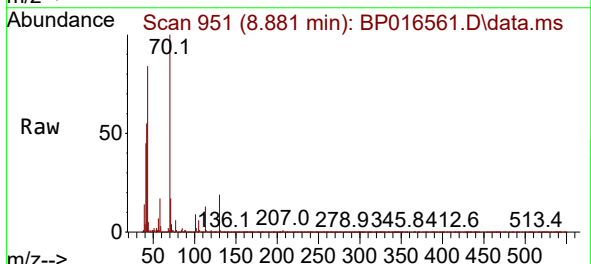
Instrument :
BNA_P
ClientSampleId :
SSTD020680

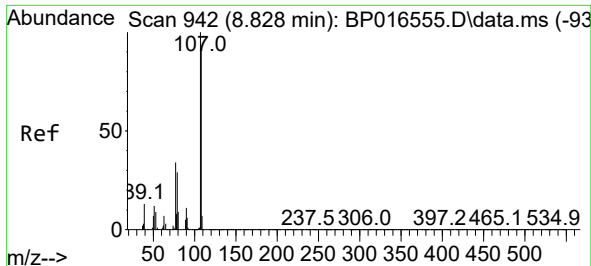
Tgt Ion:105 Resp: 813652
Ion Ratio Lower Upper
105 100
77 79.8 64.4 96.6
51 26.4 21.2 31.8



#17
N-Nitroso-di-n-propylamine
Concen: 21.079 ng/ul
RT: 8.881 min Scan# 951
Delta R.T. 0.006 min
Lab File: BP016561.D
Acq: 14 Aug 2023 14:59

Tgt Ion: 70 Resp: 432957
Ion Ratio Lower Upper
70 100
42 54.7 43.0 64.4
101 9.3 6.8 10.2
130 18.8 14.2 21.4

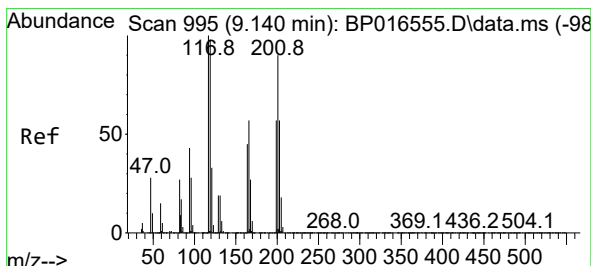
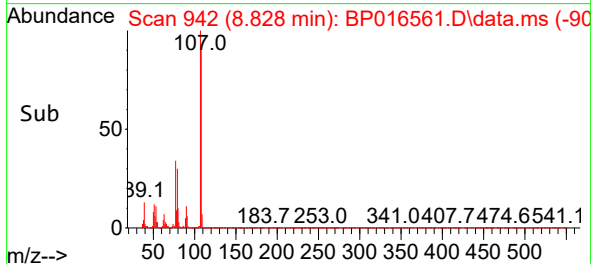
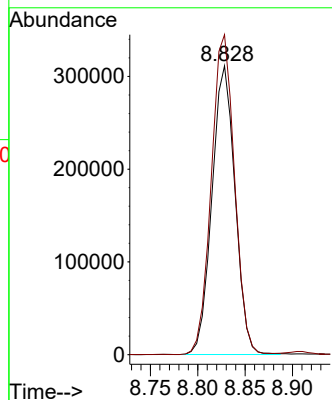
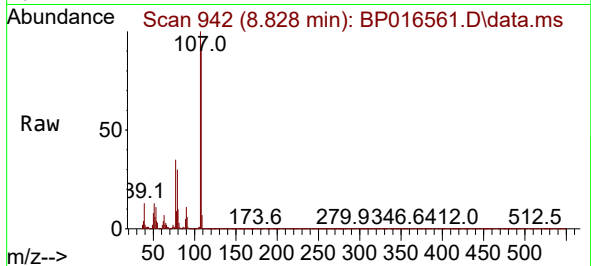




#18
4-Methylphenol
Concen: 20.735 ng/ul
RT: 8.828 min Scan# 942
Delta R.T. 0.000 min
Lab File: BP016561.D
Acq: 14 Aug 2023 14:59

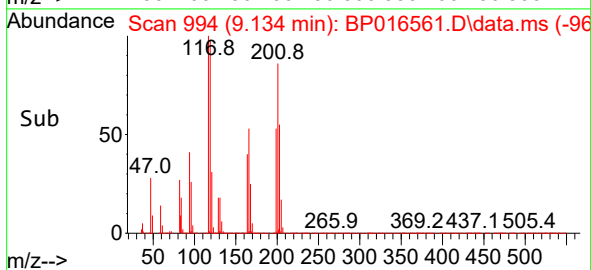
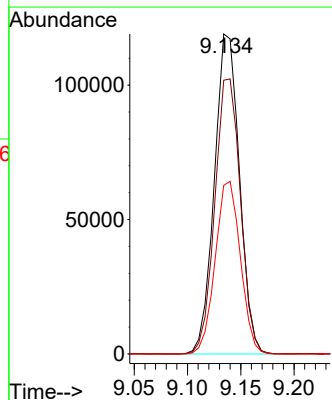
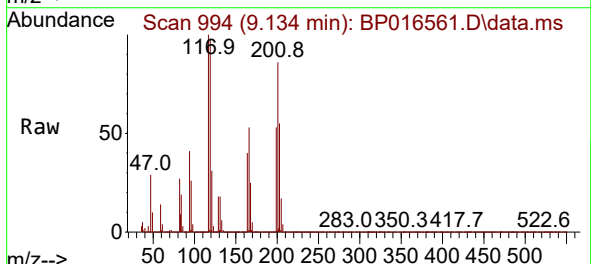
Instrument :
BNA_P
ClientSampleId :
SSTD020680

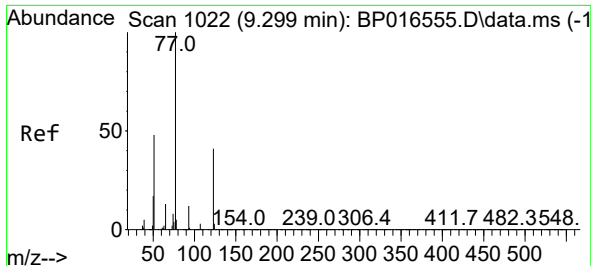
Tgt Ion:108 Resp: 527681
Ion Ratio Lower Upper
108 100
107 110.8 87.3 130.9



#19
Hexachloroethane
Concen: 20.663 ng/ul
RT: 9.134 min Scan# 994
Delta R.T. -0.006 min
Lab File: BP016561.D
Acq: 14 Aug 2023 14:59

Tgt Ion:117 Resp: 194592
Ion Ratio Lower Upper
117 100
201 85.6 71.8 107.6
199 52.7 45.2 67.8

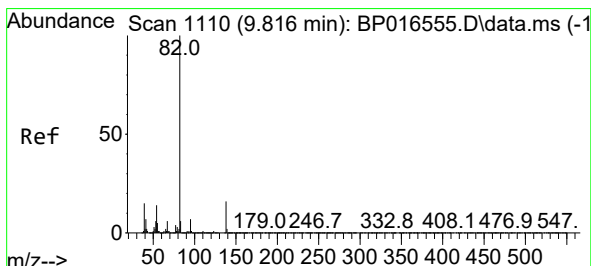
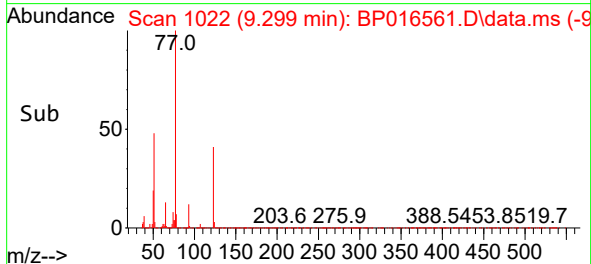
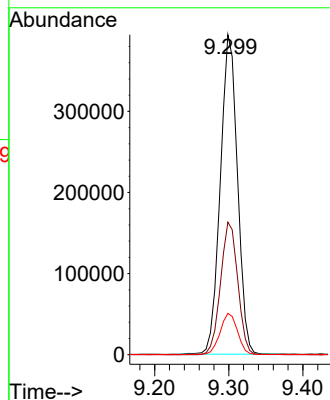
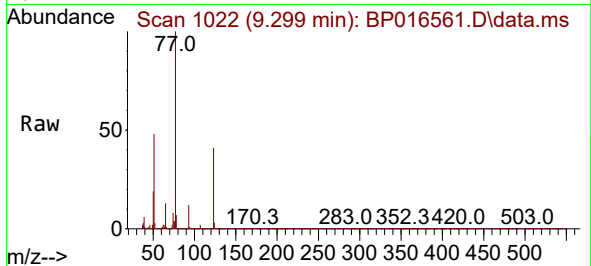




#22
Nitrobenzene
Concen: 21.777 ng/ul
RT: 9.299 min Scan# 1022
Delta R.T. 0.000 min
Lab File: BP016561.D
Acq: 14 Aug 2023 14:59

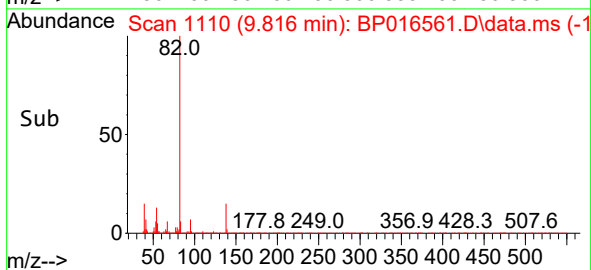
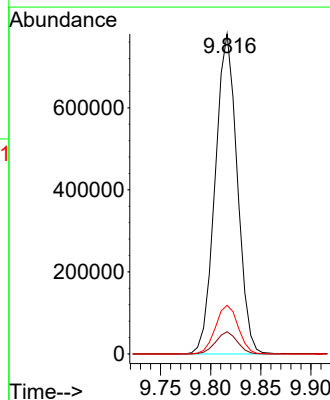
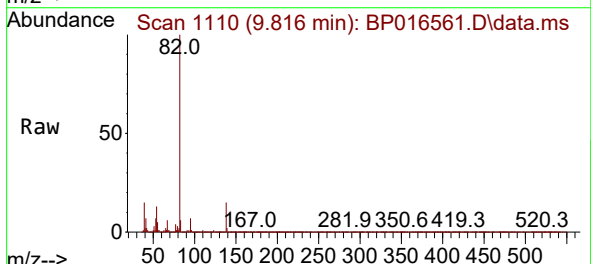
Instrument :
BNA_P
ClientSampleId :
SSTD020680

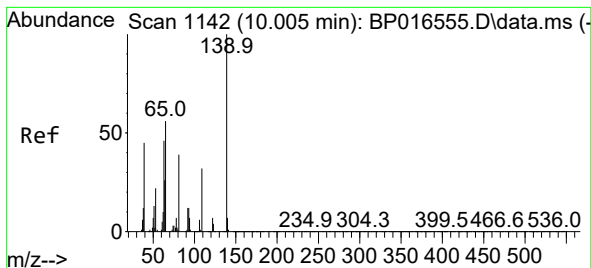
Tgt Ion: 77 Resp: 632779
Ion Ratio Lower Upper
77 100
123 41.4 32.5 48.7
65 12.9 10.3 15.5



#23
Isophorone
Concen: 21.683 ng/ul
RT: 9.816 min Scan# 1110
Delta R.T. 0.000 min
Lab File: BP016561.D
Acq: 14 Aug 2023 14:59

Tgt Ion: 82 Resp: 1190017
Ion Ratio Lower Upper
82 100
95 7.0 5.3 7.9
138 15.2 12.7 19.1

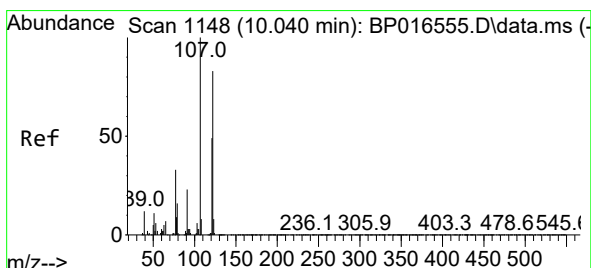
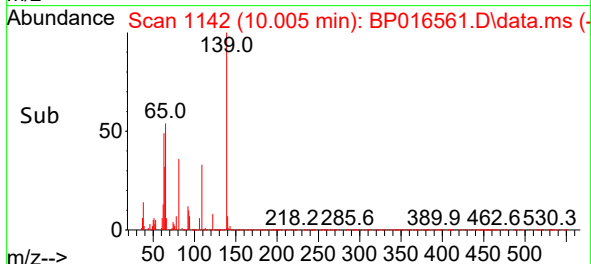
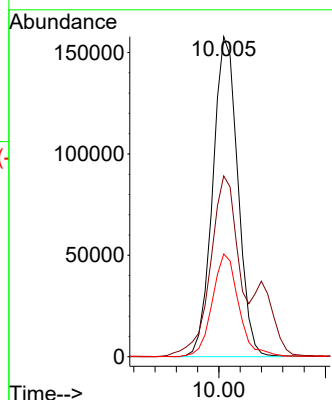
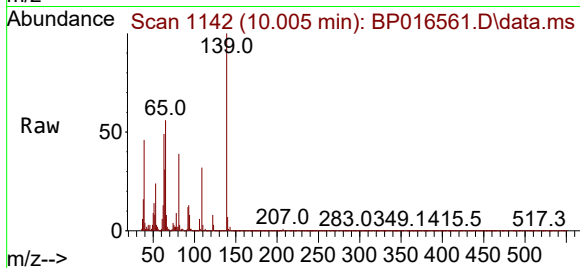




#25
2-Nitrophenol
Concen: 22.842 ng/ul
RT: 10.005 min Scan# 1142
Delta R.T. 0.000 min
Lab File: BP016561.D
Acq: 14 Aug 2023 14:59

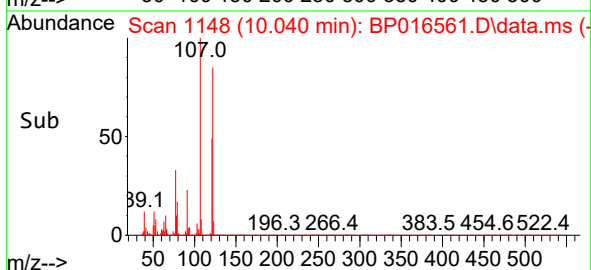
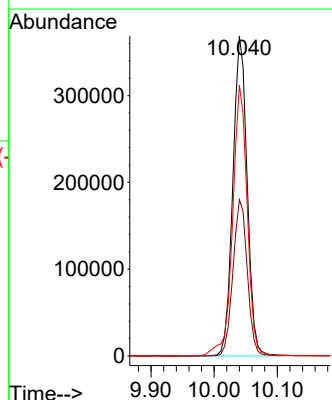
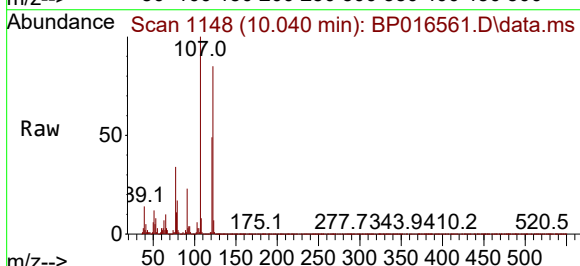
Instrument :
BNA_P
ClientSampleId :
SSTD020680

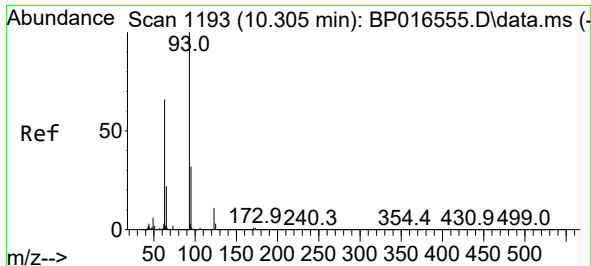
Tgt Ion:139 Resp: 257433
Ion Ratio Lower Upper
139 100
65 56.5 46.4 69.6
109 32.1 25.3 37.9



#26
2,4-Dimethylphenol
Concen: 21.763 ng/ul
RT: 10.040 min Scan# 1148
Delta R.T. 0.000 min
Lab File: BP016561.D
Acq: 14 Aug 2023 14:59

Tgt Ion:107 Resp: 578232
Ion Ratio Lower Upper
107 100
121 48.8 39.1 58.7
122 84.6 66.9 100.3

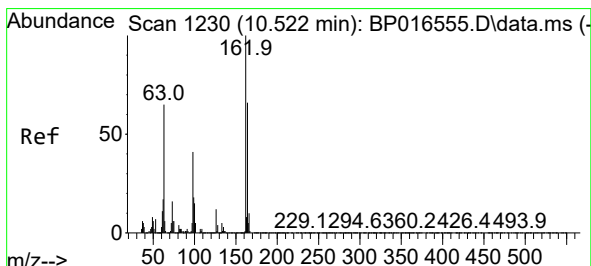
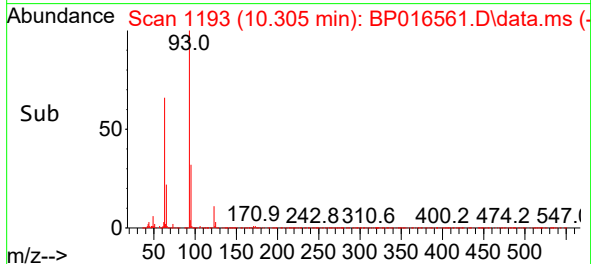
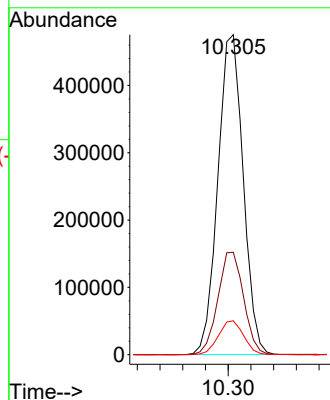
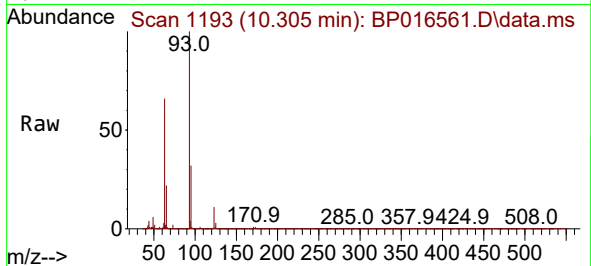




#27
 Bis(2-Chloroethoxy)methane
 Concen: 20.927 ng/ul
 RT: 10.305 min Scan# 1193
 Delta R.T. 0.000 min
 Lab File: BP016561.D
 Acq: 14 Aug 2023 14:59

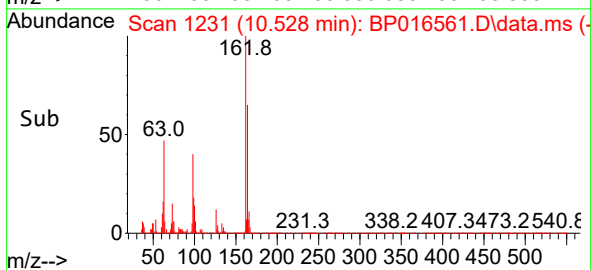
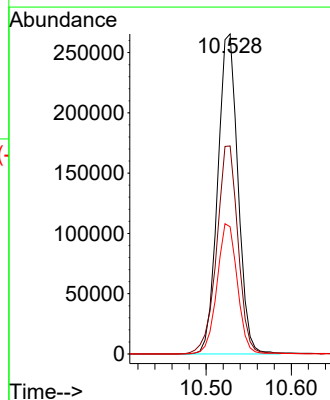
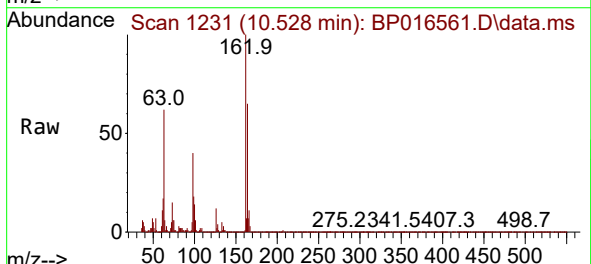
Instrument :
 BNA_P
 ClientSampleId :
 SST020680

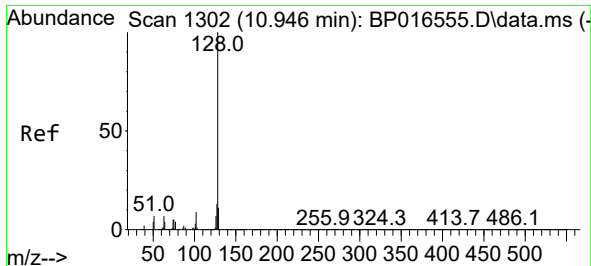
Tgt Ion: 93 Resp: 736212
 Ion Ratio Lower Upper
 93 100
 95 32.0 25.8 38.8
 123 10.6 8.7 13.1



#29
 2,4-Dichlorophenol
 Concen: 21.907 ng/ul
 RT: 10.528 min Scan# 1231
 Delta R.T. 0.006 min
 Lab File: BP016561.D
 Acq: 14 Aug 2023 14:59

Tgt Ion: 162 Resp: 437294
 Ion Ratio Lower Upper
 162 100
 164 65.0 52.9 79.3
 98 39.7 32.7 49.1

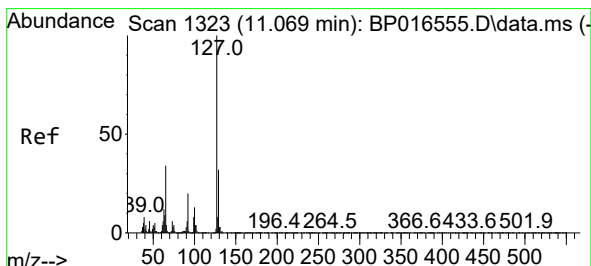
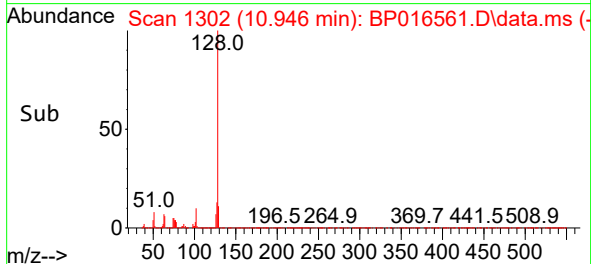
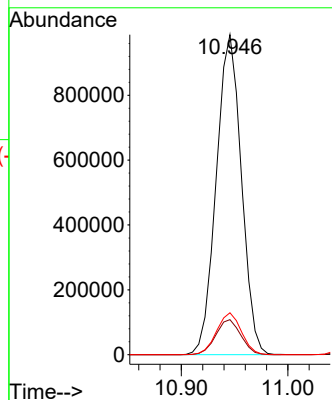
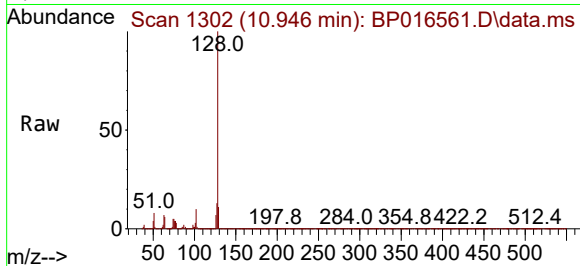




#30
Naphthalene
Concen: 20.956 ng/ul
RT: 10.946 min Scan# 1302
Delta R.T. 0.000 min
Lab File: BP016561.D
Acq: 14 Aug 2023 14:59

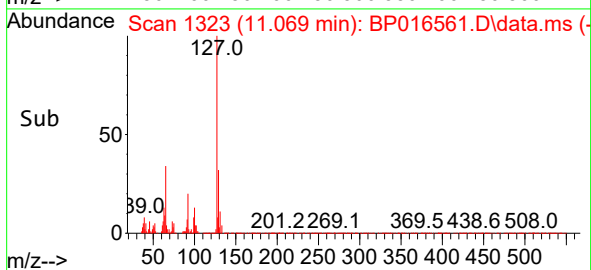
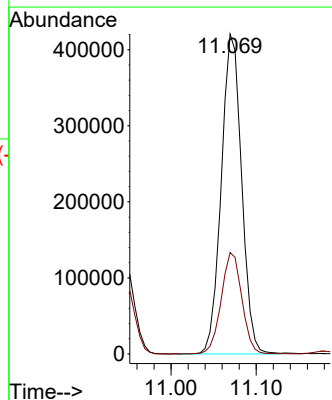
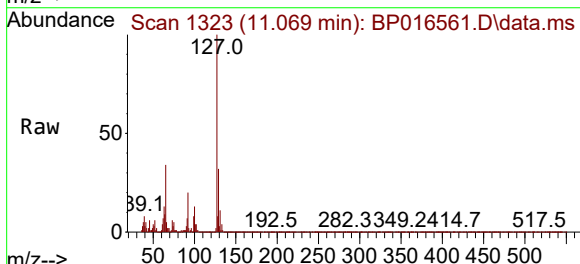
Instrument :
BNA_P
ClientSampleId :
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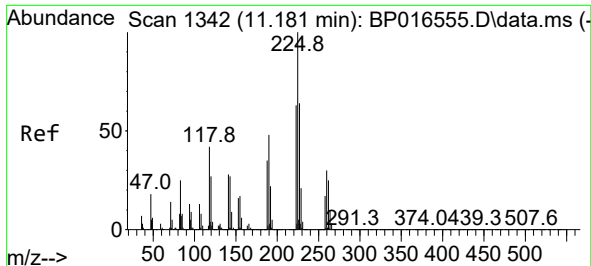
Tgt Ion:128 Resp: 1615133
Ion Ratio Lower Upper
128 100
129 10.9 8.6 13.0
127 13.1 10.3 15.5



#32
4-Chloroaniline
Concen: 21.152 ng/ul
RT: 11.069 min Scan# 1323
Delta R.T. 0.000 min
Lab File: BP016561.D
Acq: 14 Aug 2023 14:59

Tgt Ion:127 Resp: 697244
Ion Ratio Lower Upper
127 100
129 31.7 25.6 38.4

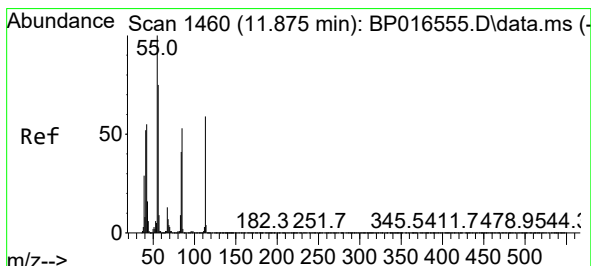
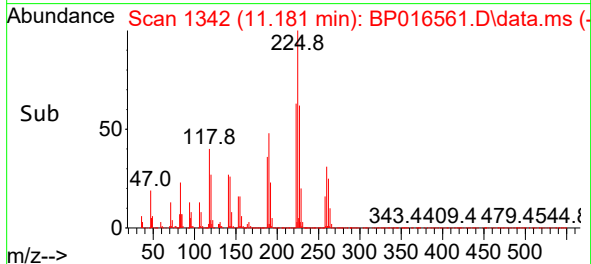
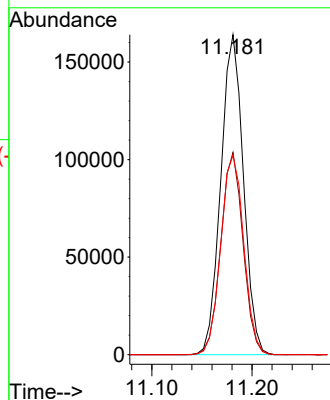
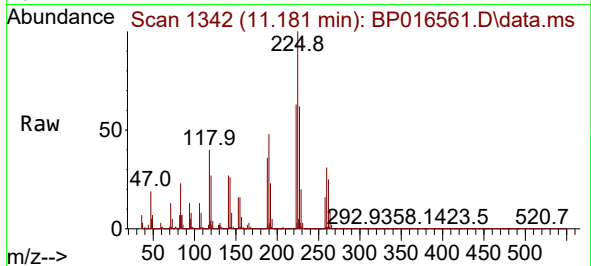




#33
Hexachlorobutadiene
Concen: 21.362 ng/ul
RT: 11.181 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP016561.D
Acq: 14 Aug 2023 14:59

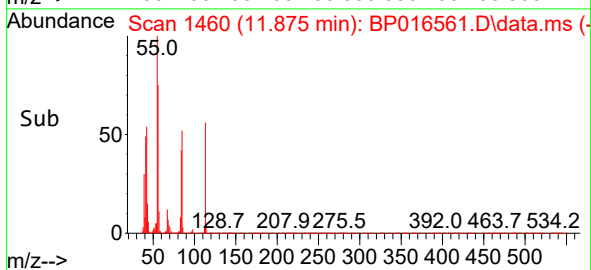
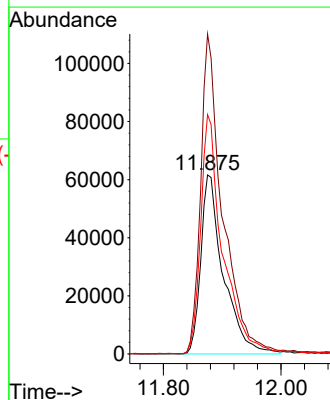
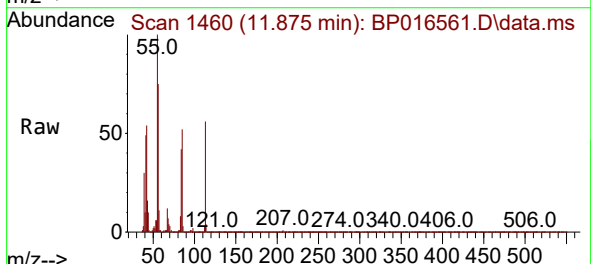
Instrument :
BNA_P
ClientSampleId :
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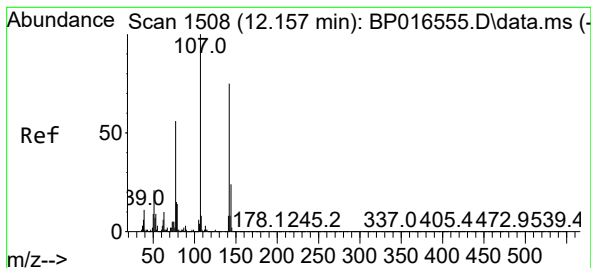
Tgt Ion:225 Resp: 257045
Ion Ratio Lower Upper
225 100
223 63.2 50.2 75.2
227 62.3 50.8 76.2



#34
Caprolactam
Concen: 20.932 ng/ul
RT: 11.875 min Scan# 1460
Delta R.T. 0.000 min
Lab File: BP016561.D
Acq: 14 Aug 2023 14:59

Tgt Ion:113 Resp: 164104
Ion Ratio Lower Upper
113 100
55 178.8 134.8 202.2
56 133.7 101.5 152.3

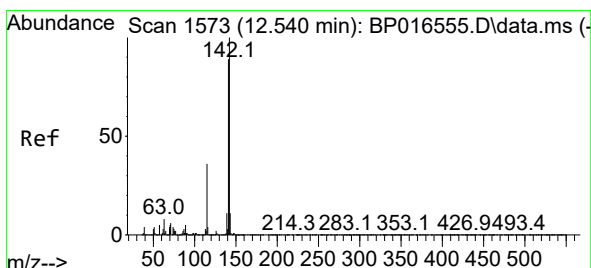
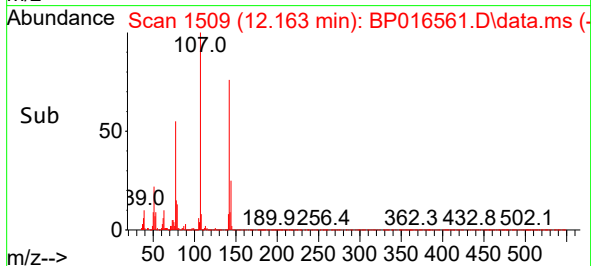
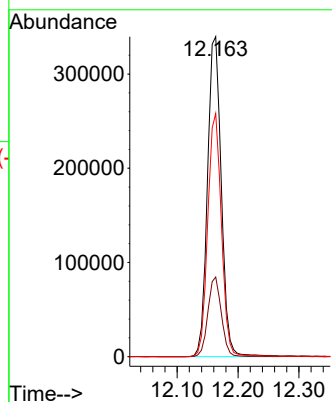
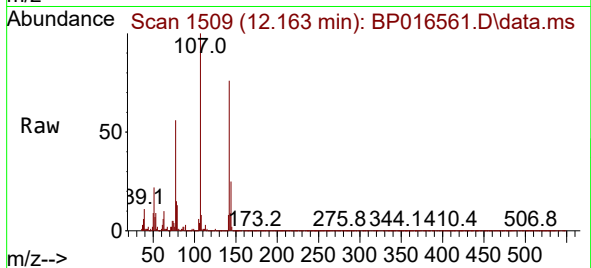




#35
4-Chloro-3-methylphenol
Concen: 21.967 ng/ul
RT: 12.163 min Scan# 1509
Delta R.T. 0.006 min
Lab File: BP016561.D
Acq: 14 Aug 2023 14:59

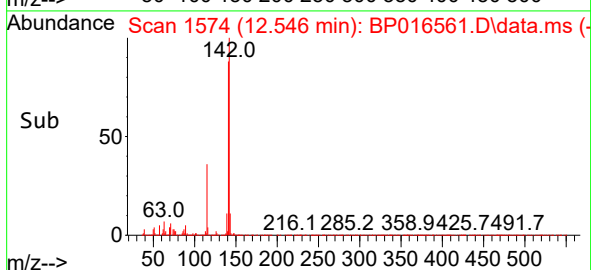
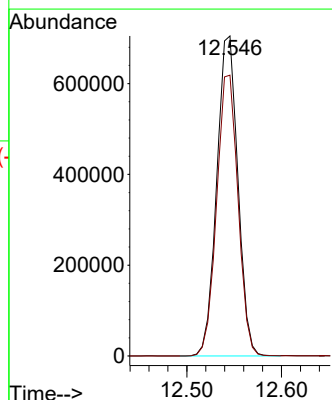
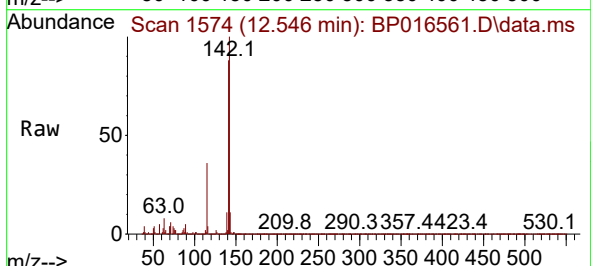
Instrument :
BNA_P
ClientSampleId :
SSTD020680

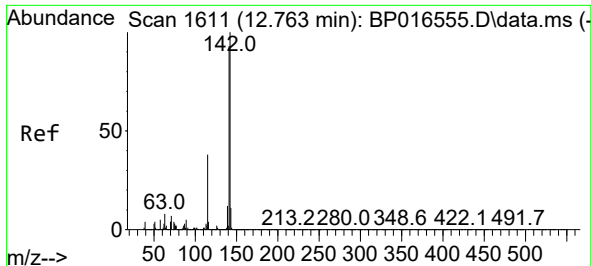
Tgt Ion:107 Resp: 535963
Ion Ratio Lower Upper
107 100
144 24.9 19.0 28.6
142 76.0 60.2 90.4



#36
2-Methylnaphthalene
Concen: 21.196 ng/ul
RT: 12.546 min Scan# 1574
Delta R.T. 0.006 min
Lab File: BP016561.D
Acq: 14 Aug 2023 14:59

Tgt Ion:142 Resp: 1094294
Ion Ratio Lower Upper
142 100
141 87.8 71.4 107.0

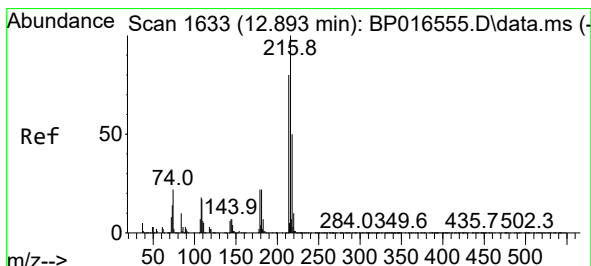
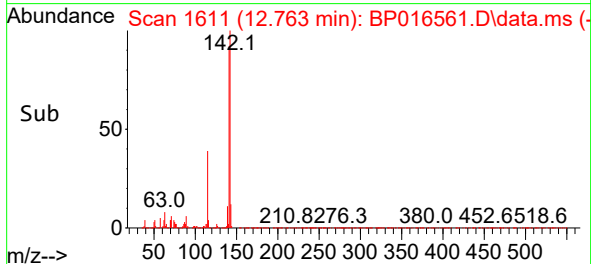
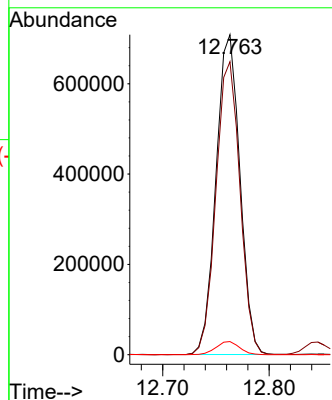
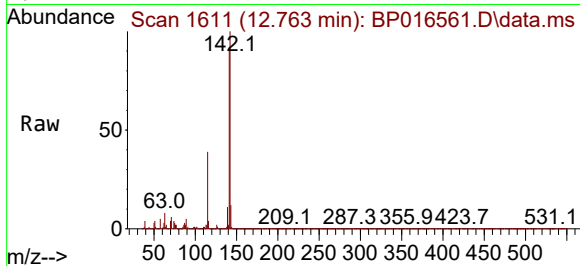




#37
1-Methylnaphthalene
Concen: 21.216 ng/ul
RT: 12.763 min Scan# 1611
Delta R.T. 0.000 min
Lab File: BP016561.D
Acq: 14 Aug 2023 14:59

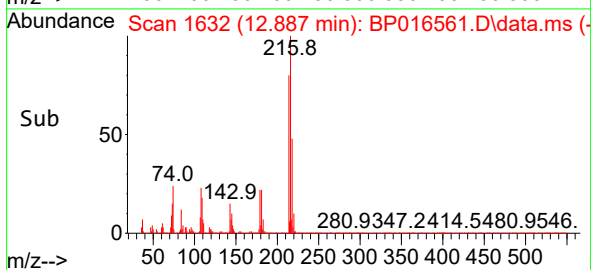
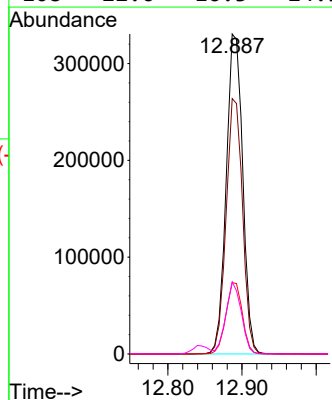
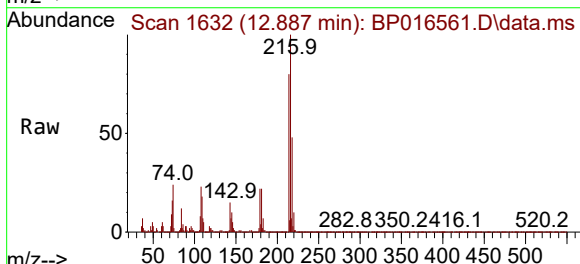
Instrument :
BNA_P
ClientSampleId :
SSTD020680

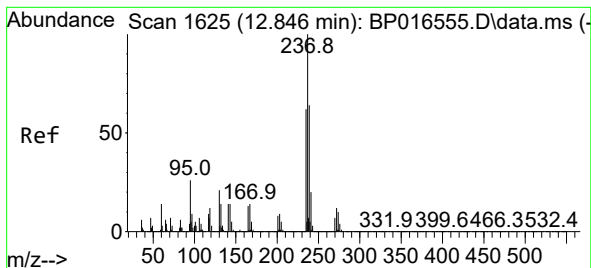
Tgt Ion:142 Resp: 1102858
Ion Ratio Lower Upper
142 100
141 91.6 74.5 111.7
116 4.1 3.0 4.4



#39
1,2,4,5-Tetrachlorobenzene
Concen: 20.865 ng/ul
RT: 12.887 min Scan# 1632
Delta R.T. -0.006 min
Lab File: BP016561.D
Acq: 14 Aug 2023 14:59

Tgt Ion:216 Resp: 509770
Ion Ratio Lower Upper
216 100
214 79.8 63.8 95.6
179 22.3 17.9 26.9
108 22.6 16.3 24.5





#40

Hexachlorocyclopentadiene

Concen: 19.933 ng/ul

RT: 12.846 min Scan# 1

Delta R.T. 0.000 min

Lab File: BP016561.D

Acq: 14 Aug 2023 14:59

Instrument :

BNA_P

ClientSampleId :

SSTD020680

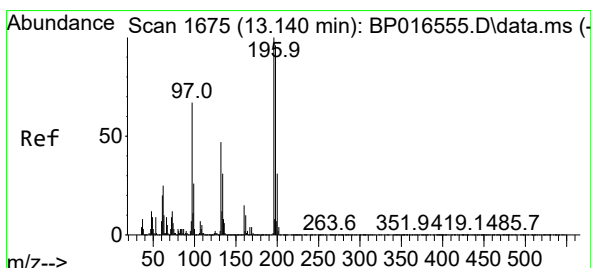
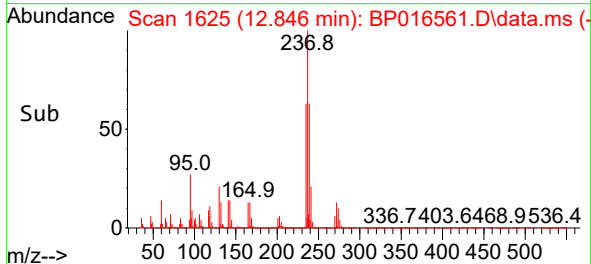
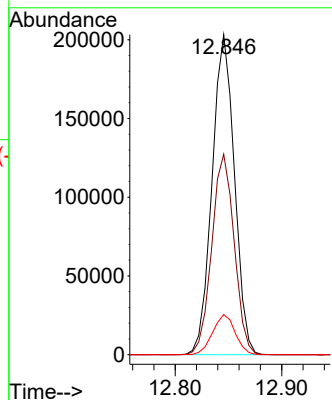
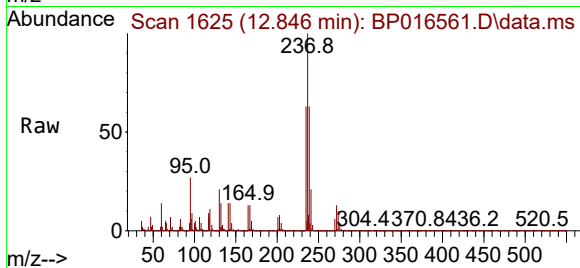
Tgt Ion:237 Resp: 296322

Ion Ratio Lower Upper

237 100

235 62.6 49.7 74.5

272 12.6 9.8 14.8



#41

2,4,6-Trichlorophenol

Concen: 22.209 ng/ul

RT: 13.140 min Scan# 1675

Delta R.T. 0.000 min

Lab File: BP016561.D

Acq: 14 Aug 2023 14:59

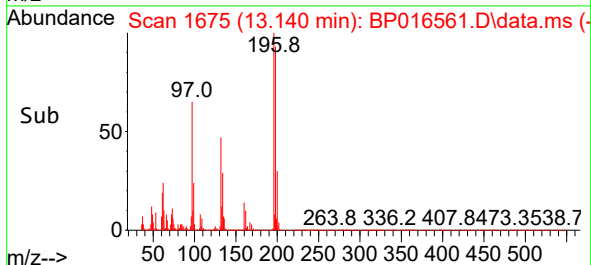
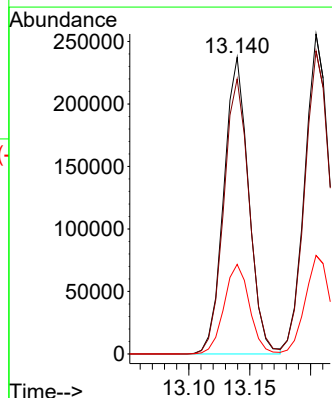
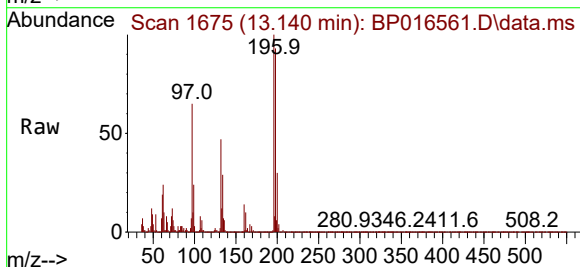
Tgt Ion:196 Resp: 337693

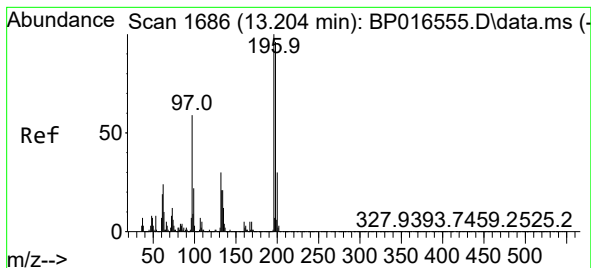
Ion Ratio Lower Upper

196 100

198 92.7 77.0 115.4

200 30.2 24.9 37.3





#42

2,4,5-Trichlorophenol

Concen: 22.028 ng/ul

RT: 13.204 min Scan# 1

Delta R.T. 0.000 min

Lab File: BP016561.D

Acq: 14 Aug 2023 14:59

Instrument :

BNA_P

ClientSampleId :

SSTD020680

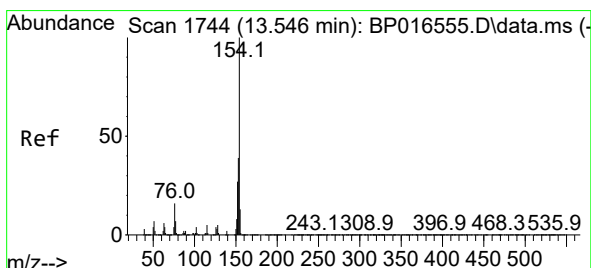
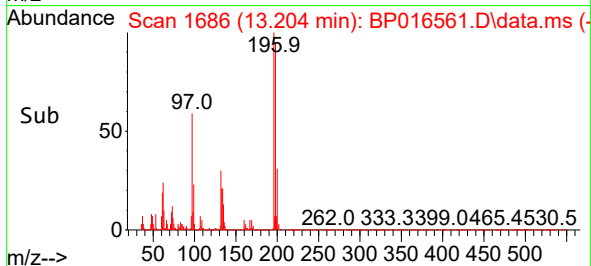
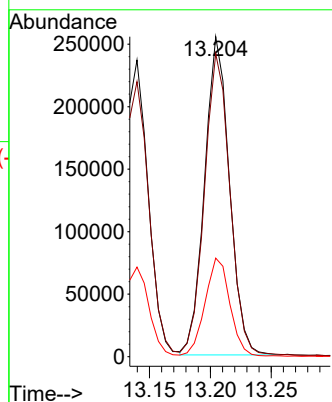
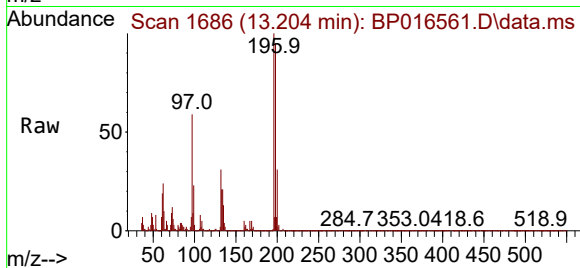
Tgt Ion:196 Resp: 363065

Ion Ratio Lower Upper

196 100

198 94.7 76.7 115.1

200 30.8 24.2 36.2



#43

1,1'-Biphenyl

Concen: 20.885 ng/ul

RT: 13.546 min Scan# 1744

Delta R.T. 0.000 min

Lab File: BP016561.D

Acq: 14 Aug 2023 14:59

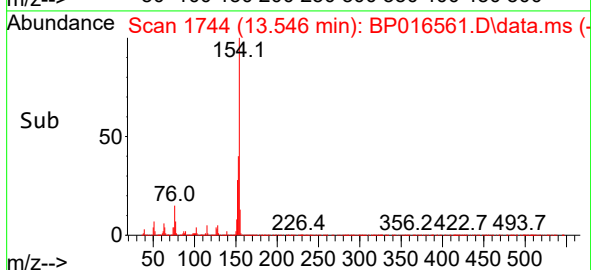
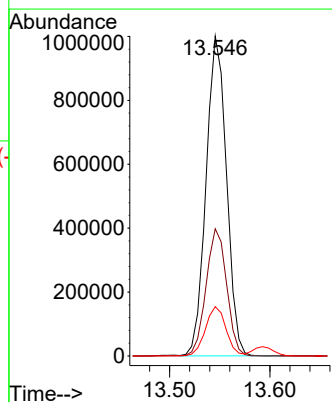
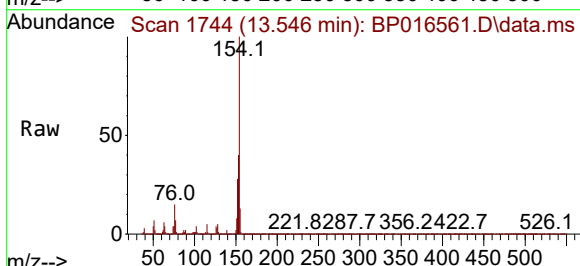
Tgt Ion:154 Resp: 1418058

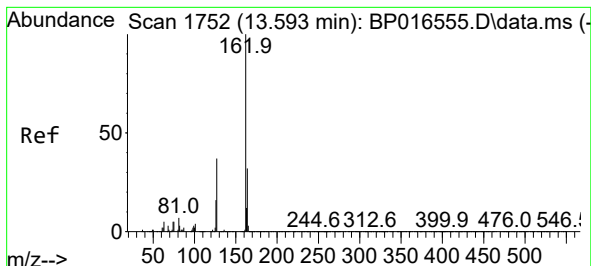
Ion Ratio Lower Upper

154 100

153 39.7 31.4 47.2

76 15.4 13.0 19.4





#44

2-Chloronaphthalene

Concen: 20.810 ng/ul

RT: 13.593 min Scan# 1752

Delta R.T. 0.000 min

Lab File: BP016561.D

Acq: 14 Aug 2023 14:59

Instrument :

BNA_P

ClientSampleId :

SSTD020680

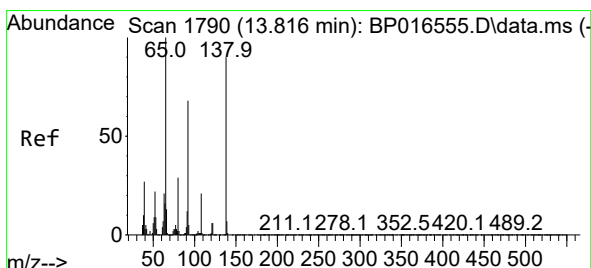
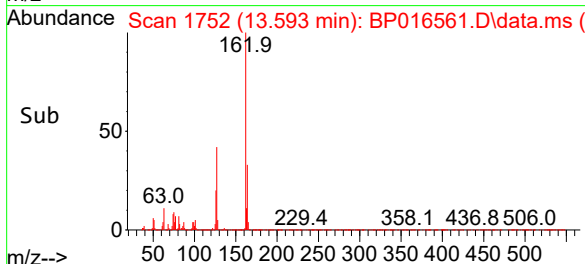
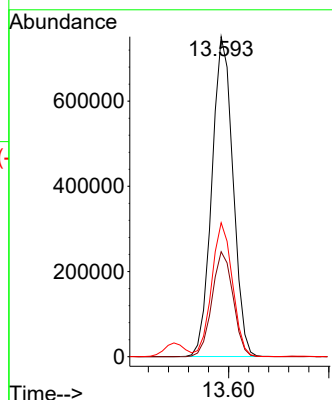
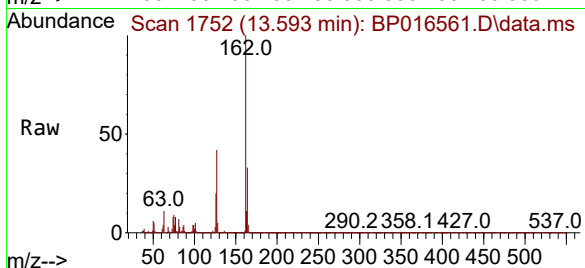
Tgt Ion:162 Resp: 1099320

Ion Ratio Lower Upper

162 100

164 32.8 25.8 38.6

127 41.8 32.9 49.3



#45

2-Nitroaniline

Concen: 22.553 ng/ul

RT: 13.816 min Scan# 1790

Delta R.T. 0.000 min

Lab File: BP016561.D

Acq: 14 Aug 2023 14:59

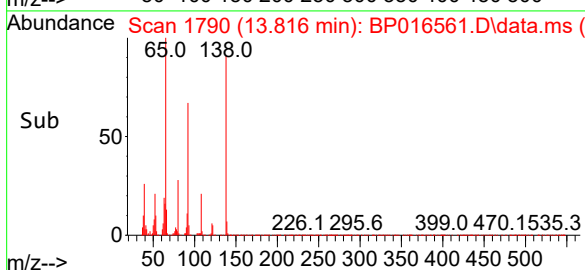
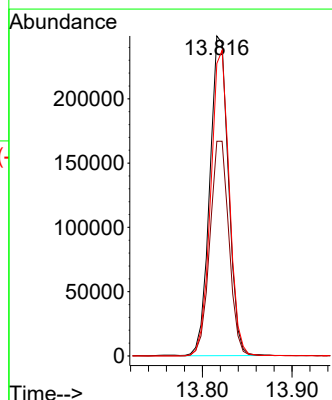
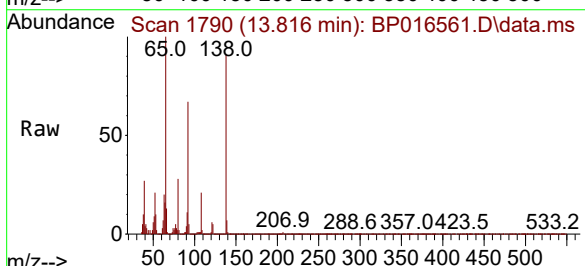
Tgt Ion: 65 Resp: 360237

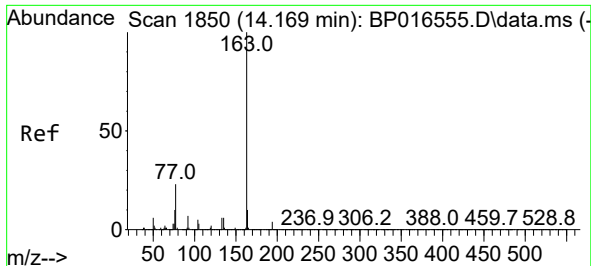
Ion Ratio Lower Upper

65 100

92 67.1 54.5 81.7

138 91.4 72.1 108.1

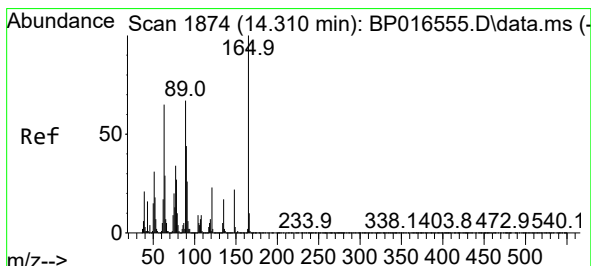
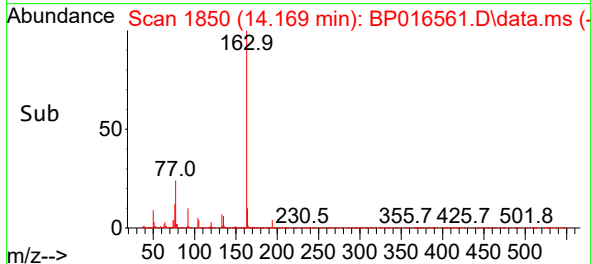
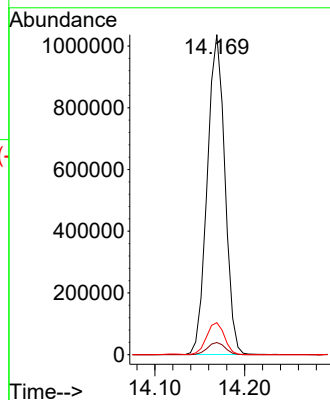
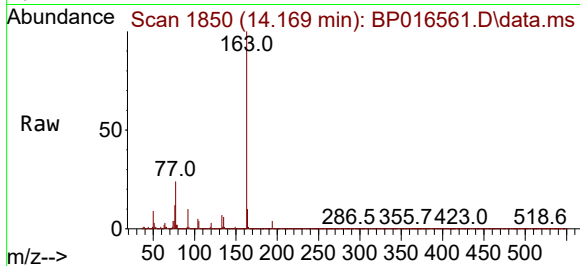




#47
Dimethylphthalate
Concen: 20.922 ng/ul
RT: 14.169 min Scan# 1850
Delta R.T. 0.000 min
Lab File: BP016561.D
Acq: 14 Aug 2023 14:59

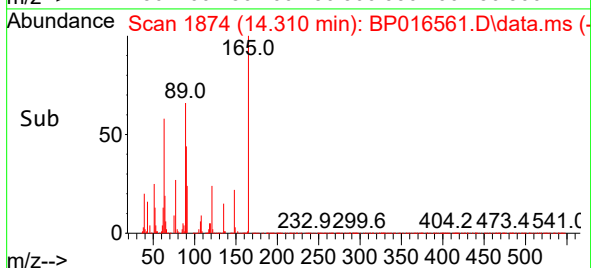
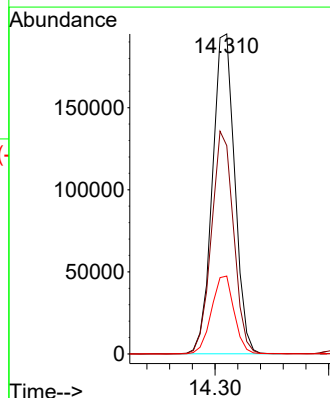
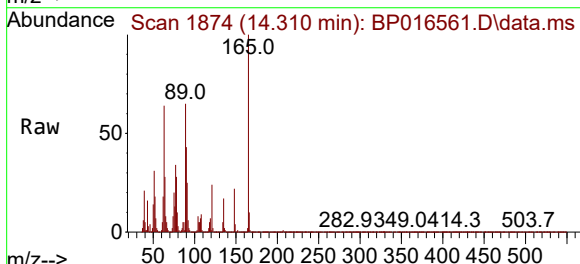
Instrument :
BNA_P
ClientSampleId :
SSTD020680

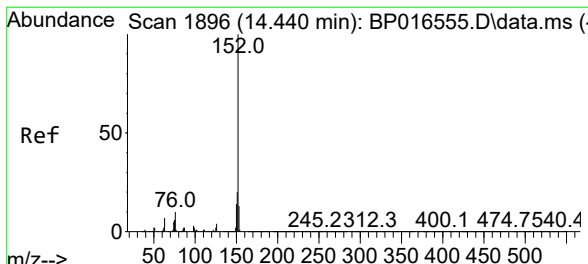
Tgt Ion:163 Resp: 1413292
Ion Ratio Lower Upper
163 100
194 3.8 3.0 4.6
164 10.0 7.8 11.8



#48
2,6-Dinitrotoluene
Concen: 22.721 ng/ul
RT: 14.310 min Scan# 1874
Delta R.T. 0.000 min
Lab File: BP016561.D
Acq: 14 Aug 2023 14:59

Tgt Ion:165 Resp: 265849
Ion Ratio Lower Upper
165 100
89 65.1 53.2 79.8
121 24.3 18.8 28.2



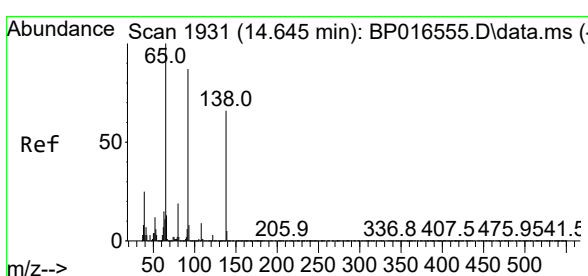
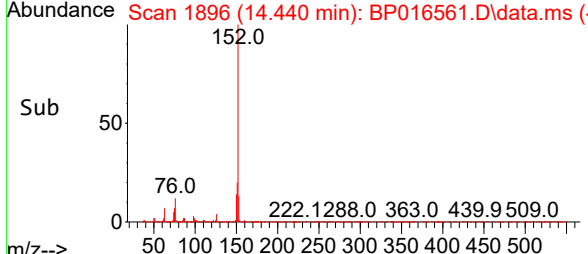
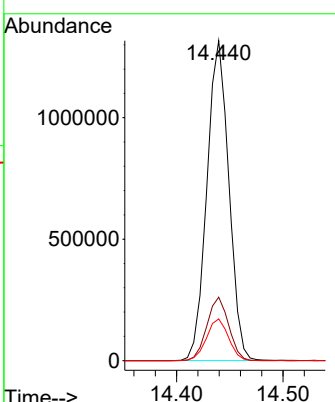
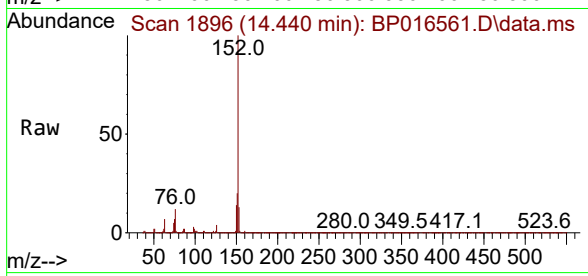


#50
 Acenaphthylene
 Concen: 21.447 ng/ul
 RT: 14.440 min Scan# 1896
 Delta R.T. 0.000 min
 Lab File: BP016561.D
 Acq: 14 Aug 2023 14:59

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020680

Tgt Ion:152 Resp: 1883531

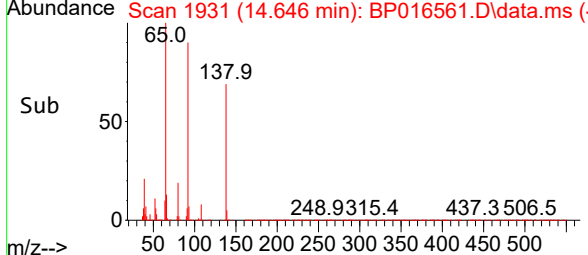
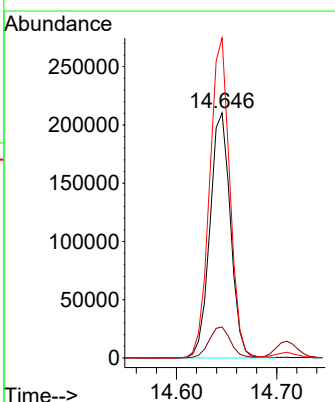
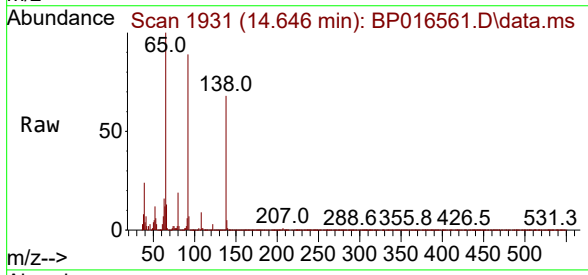
Ion	Ratio	Lower	Upper
152	100		
151	19.8	15.7	23.5
153	13.1	10.6	15.8

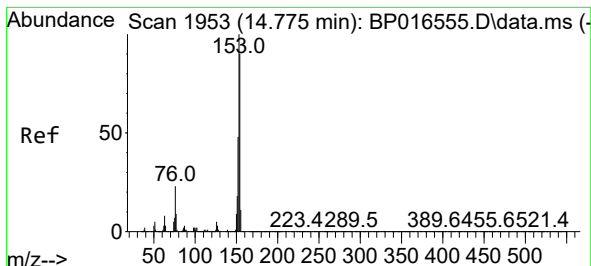


#51
 3-Nitroaniline
 Concen: 22.772 ng/ul
 RT: 14.646 min Scan# 1931
 Delta R.T. 0.000 min
 Lab File: BP016561.D
 Acq: 14 Aug 2023 14:59

Tgt Ion:138 Resp: 298757

Ion	Ratio	Lower	Upper
138	100		
108	12.7	10.9	16.3
92	130.7	105.0	157.6





#52

Acenaphthene

Concen: 20.928 ng/ul

RT: 14.775 min Scan# 1953

Delta R.T. 0.000 min

Lab File: BP016561.D

Acq: 14 Aug 2023 14:59

Instrument :

BNA_P

ClientSampleId :

SSTD020680

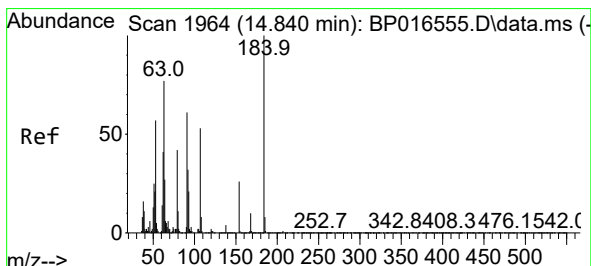
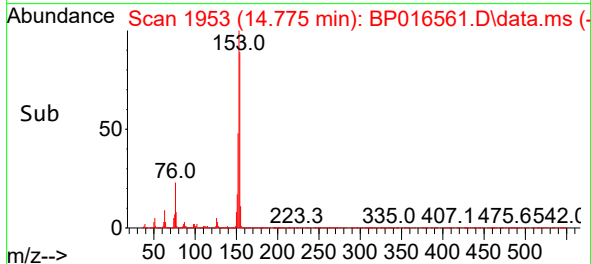
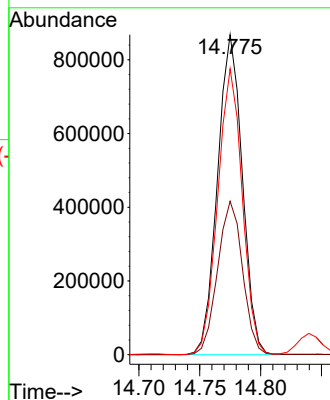
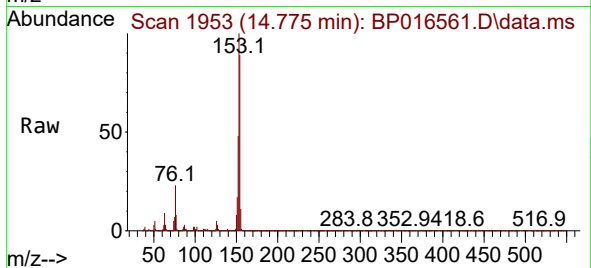
Tgt Ion:153 Resp: 1230358

Ion Ratio Lower Upper

153 100

152 48.0 38.7 58.1

154 89.4 72.0 108.0



#53

2,4-Dinitrophenol

Concen: 18.387 ng/ul

RT: 14.840 min Scan# 1964

Delta R.T. 0.000 min

Lab File: BP016561.D

Acq: 14 Aug 2023 14:59

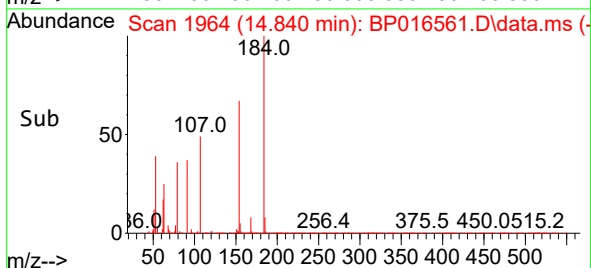
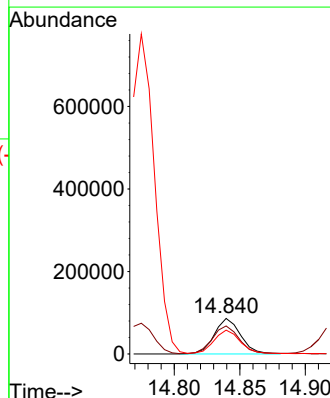
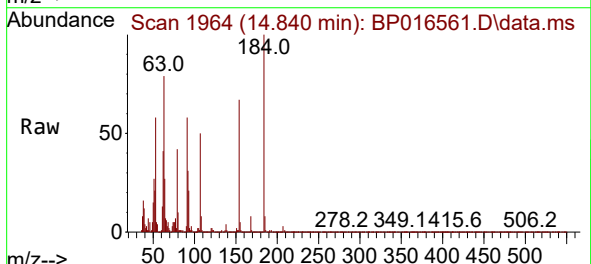
Tgt Ion:184 Resp: 119765

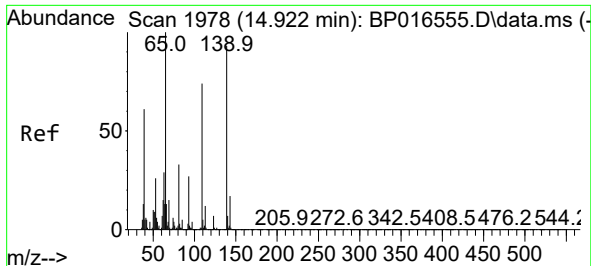
Ion Ratio Lower Upper

184 100

63 78.6 65.0 97.6

154 66.9 56.2 84.2

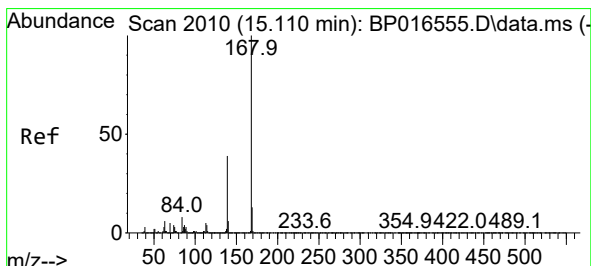
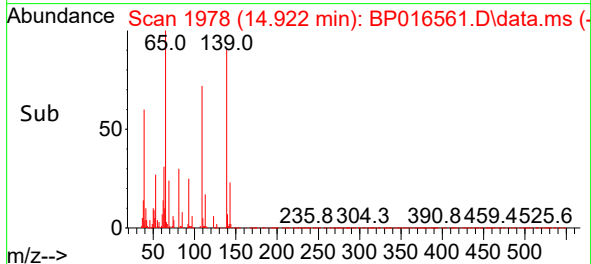
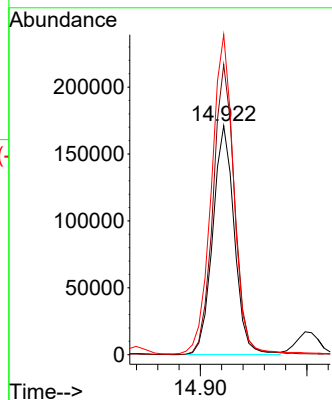
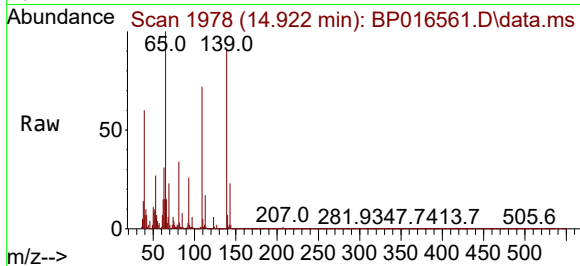




#55
4-Nitrophenol
Concen: 21.913 ng/ul
RT: 14.922 min Scan# 1978
Delta R.T. 0.000 min
Lab File: BP016561.D
Acq: 14 Aug 2023 14:59

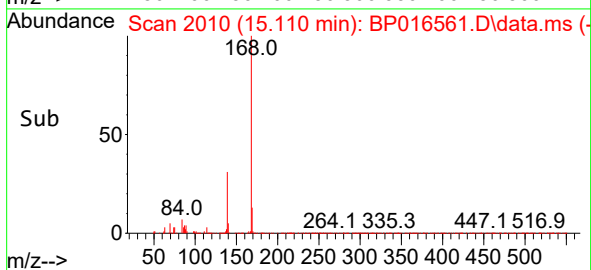
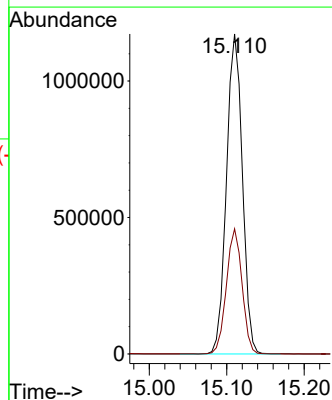
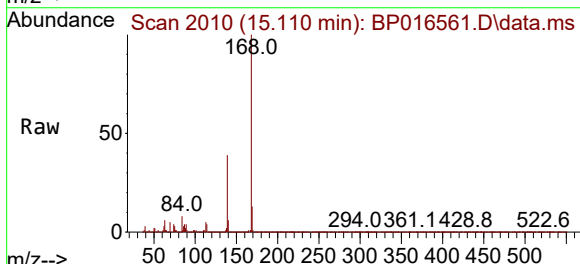
Instrument :
BNA_P
ClientSampleId :
SSTD020680

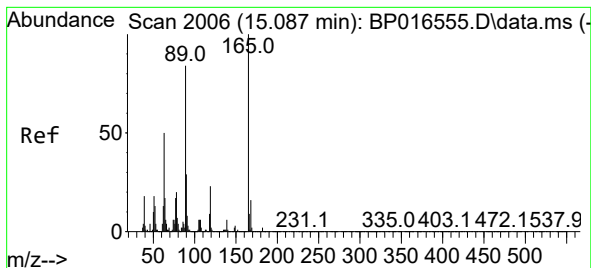
Tgt Ion:109 Resp: 239762
Ion Ratio Lower Upper
109 100
139 126.7 101.1 151.7
65 139.8 108.9 163.3



#56
Dibenzofuran
Concen: 20.877 ng/ul
RT: 15.110 min Scan# 2010
Delta R.T. 0.000 min
Lab File: BP016561.D
Acq: 14 Aug 2023 14:59

Tgt Ion:168 Resp: 1674543
Ion Ratio Lower Upper
168 100
139 39.1 31.4 47.0

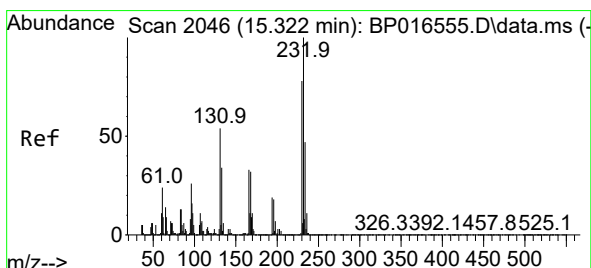
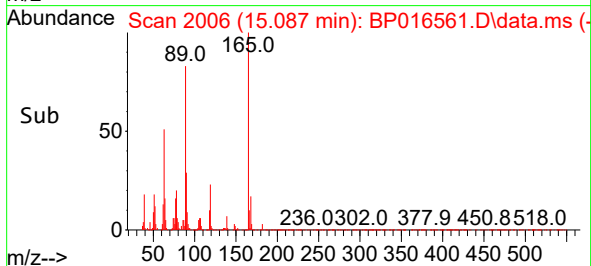
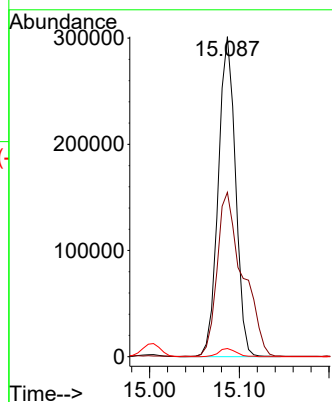
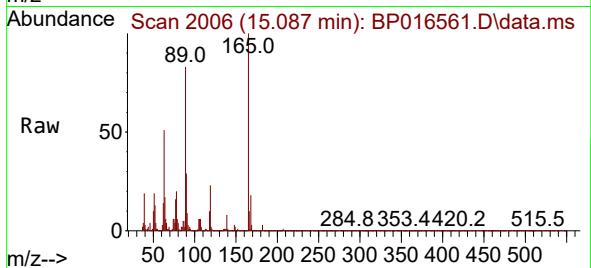




#57
2,4-Dinitrotoluene
Concen: 22.949 ng/ul
RT: 15.087 min Scan# 2006
Delta R.T. 0.000 min
Lab File: BP016561.D
Acq: 14 Aug 2023 14:59

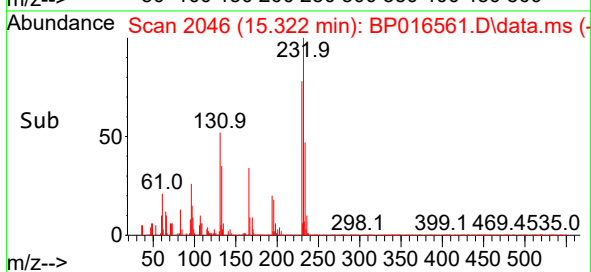
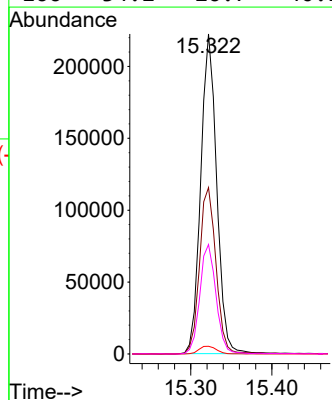
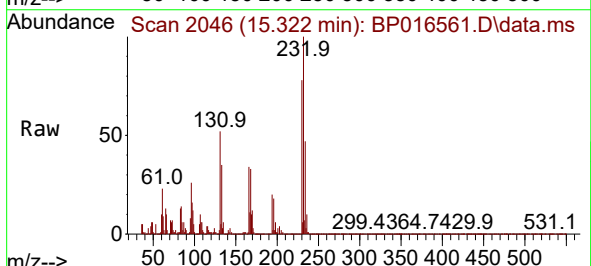
Instrument :
BNA_P
ClientSampleId :
SSTD020680

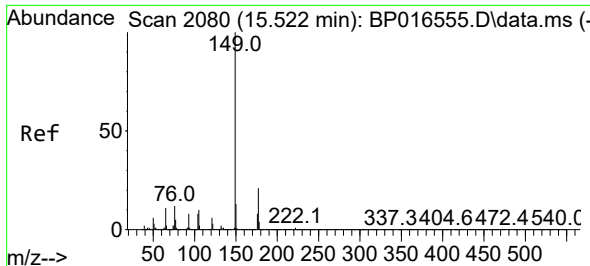
Tgt Ion:165 Resp: 402104
Ion Ratio Lower Upper
165 100
63 51.3 40.4 60.6
182 2.6 1.9 2.9



#58
2,3,4,6-Tetrachlorophenol
Concen: 22.000 ng/ul
RT: 15.322 min Scan# 2046
Delta R.T. 0.000 min
Lab File: BP016561.D
Acq: 14 Aug 2023 14:59

Tgt Ion:232 Resp: 303812
Ion Ratio Lower Upper
232 100
131 52.0 42.9 64.3
130 2.4 2.2 3.4
166 34.2 26.7 40.1

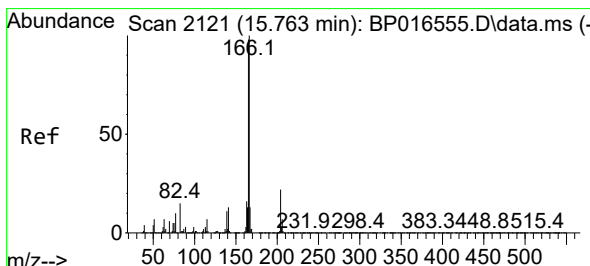
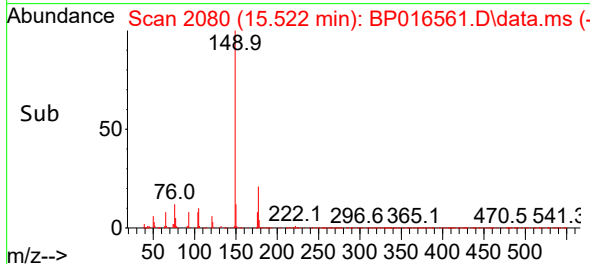
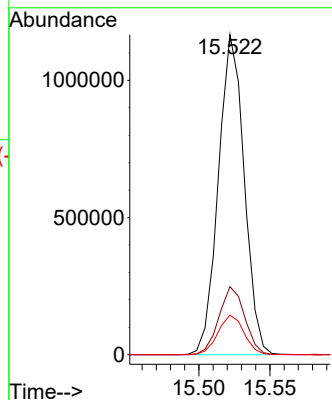
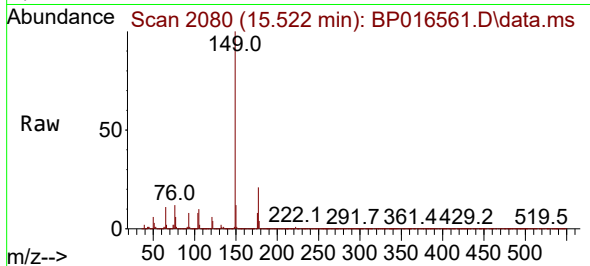




#59
Diethylphthalate
Concen: 21.336 ng/ul
RT: 15.522 min Scan# 2080
Delta R.T. 0.000 min
Lab File: BP016561.D
Acq: 14 Aug 2023 14:59

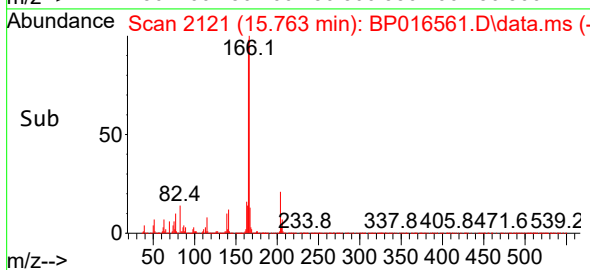
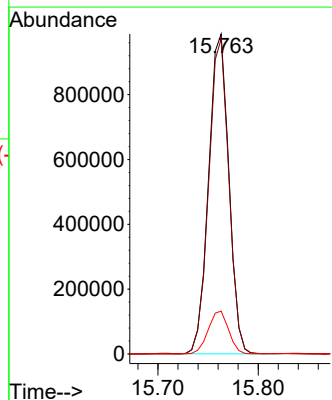
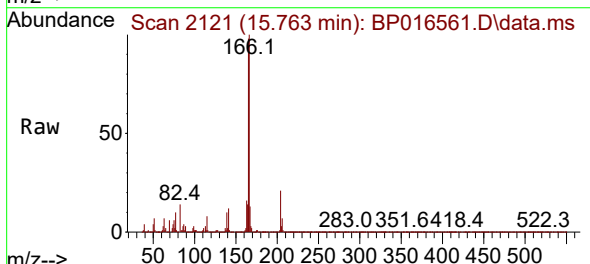
Instrument :
BNA_P
ClientSampleId :
SSTD020680

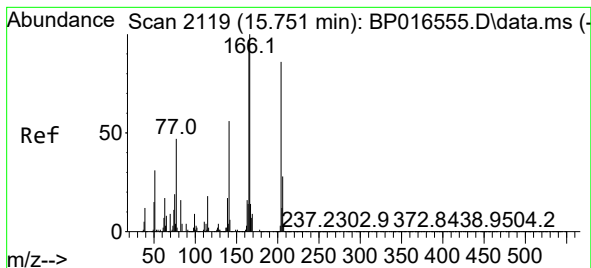
Tgt Ion:149 Resp: 1473609
Ion Ratio Lower Upper
149 100
177 21.3 16.5 24.7
150 12.4 10.0 15.0



#61
Fluorene
Concen: 21.071 ng/ul
RT: 15.763 min Scan# 2121
Delta R.T. 0.000 min
Lab File: BP016561.D
Acq: 14 Aug 2023 14:59

Tgt Ion:166 Resp: 1385801
Ion Ratio Lower Upper
166 100
165 98.5 78.3 117.5
167 13.4 10.8 16.2

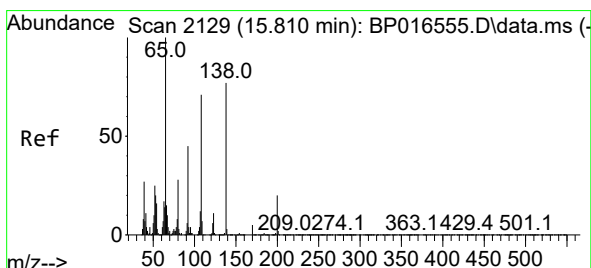
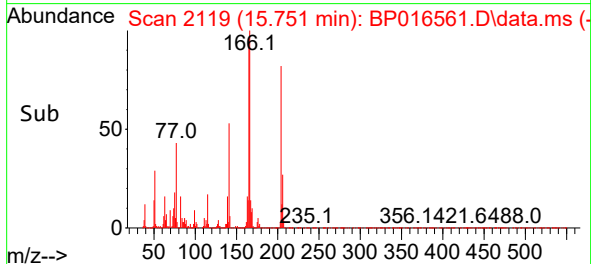
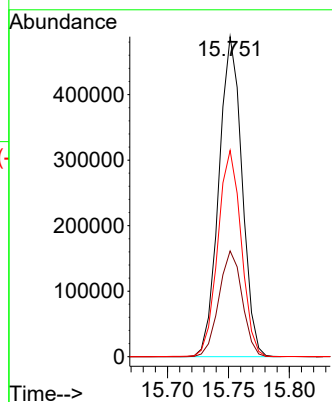
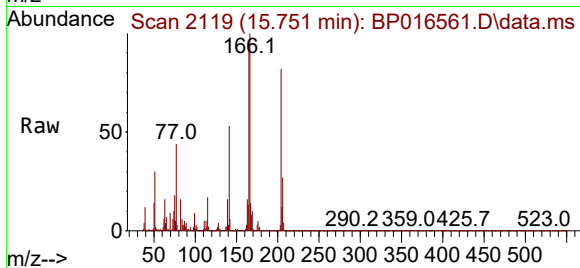




#62
4-Chlorophenyl-phenylether
Concen: 20.931 ng/ul
RT: 15.751 min Scan# 2119
Delta R.T. 0.000 min
Lab File: BP016561.D
Acq: 14 Aug 2023 14:59

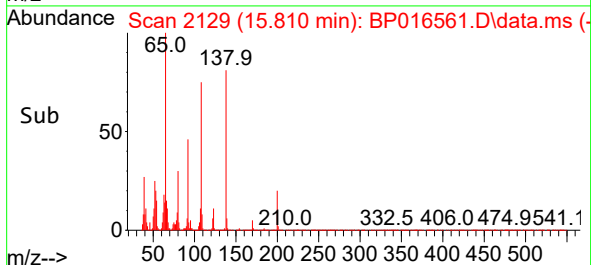
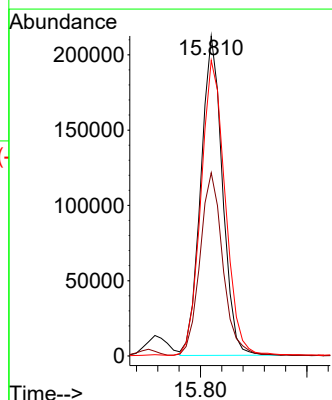
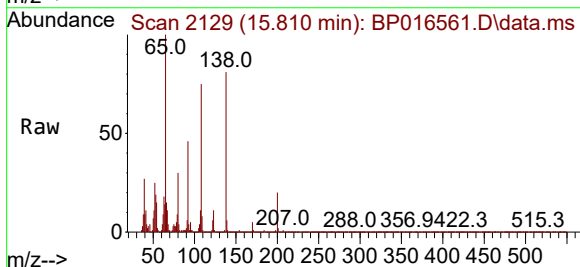
Instrument :
BNA_P
ClientSampleId :
SSTD020680

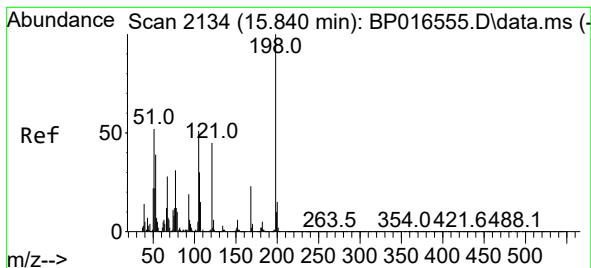
Tgt Ion:204 Resp: 646211
Ion Ratio Lower Upper
204 100
206 33.1 25.5 38.3
141 64.4 52.2 78.2



#63
4-Nitroaniline
Concen: 23.864 ng/ul
RT: 15.810 min Scan# 2129
Delta R.T. 0.000 min
Lab File: BP016561.D
Acq: 14 Aug 2023 14:59

Tgt Ion:138 Resp: 299616
Ion Ratio Lower Upper
138 100
92 57.3 46.7 70.1
108 92.4 73.7 110.5

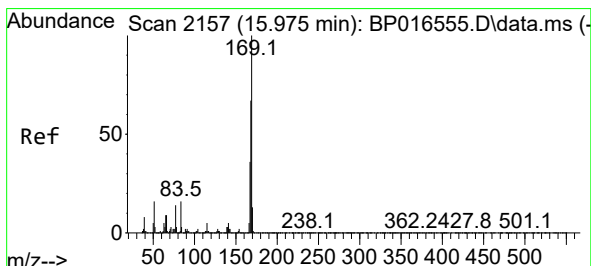
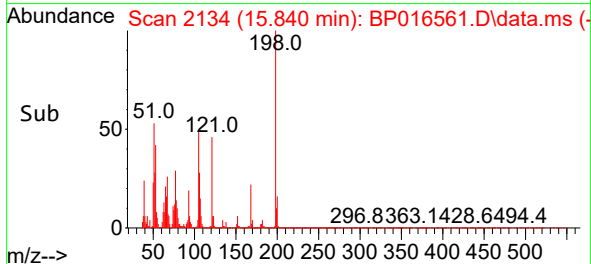
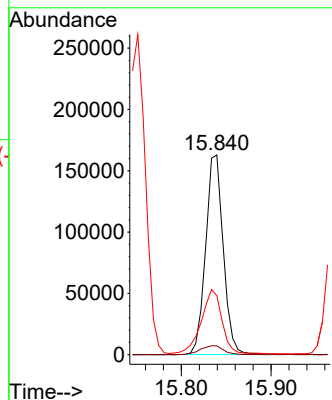
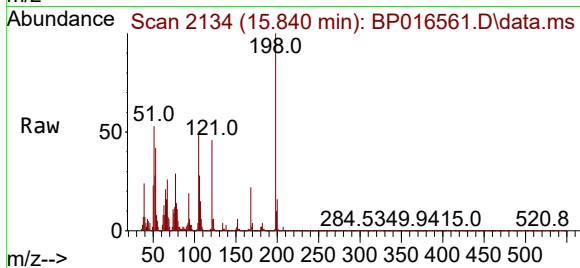




#66
 4,6-Dinitro-2-methylphenol
 Concen: 20.651 ng/ul
 RT: 15.840 min Scan# 2134
 Delta R.T. 0.000 min
 Lab File: BP016561.D
 Acq: 14 Aug 2023 14:59

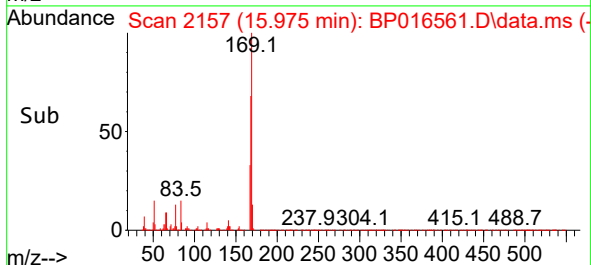
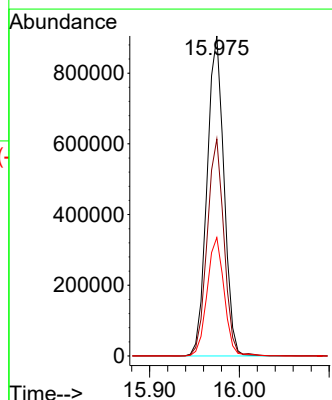
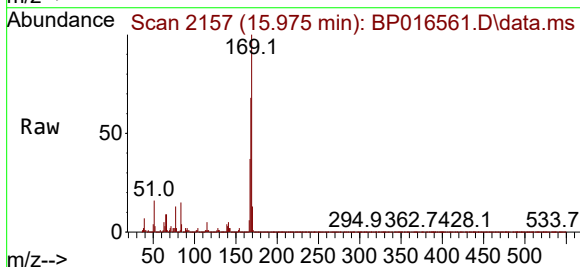
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020680

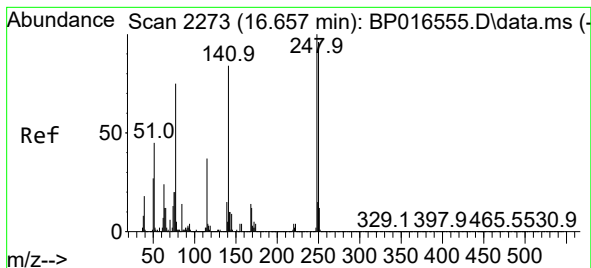
Tgt Ion:198 Resp: 222473
 Ion Ratio Lower Upper
 198 100
 182 4.4 3.9 5.9
 77 29.5 25.8 38.6



#67
 N-Nitrosodiphenylamine
 Concen: 21.375 ng/ul
 RT: 15.975 min Scan# 2157
 Delta R.T. 0.000 min
 Lab File: BP016561.D
 Acq: 14 Aug 2023 14:59

Tgt Ion:169 Resp: 1183309
 Ion Ratio Lower Upper
 169 100
 168 67.8 53.9 80.9
 167 37.0 29.0 43.6

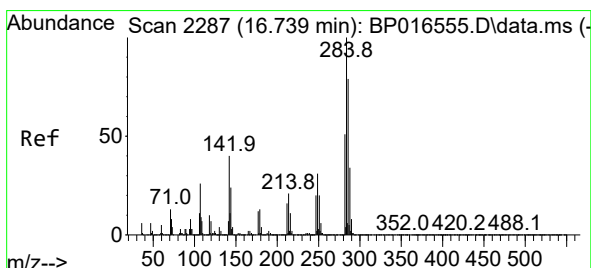
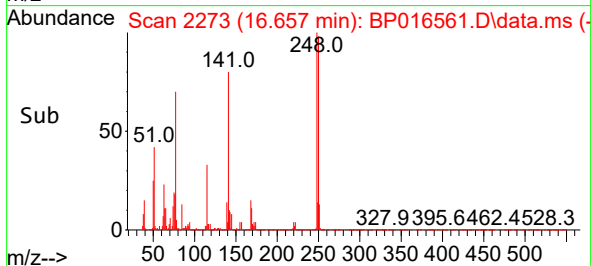
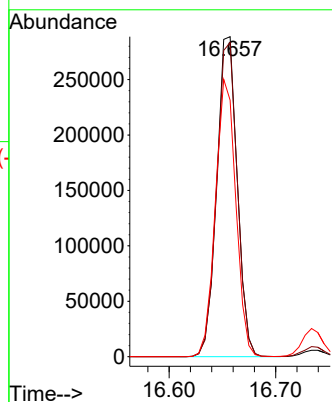
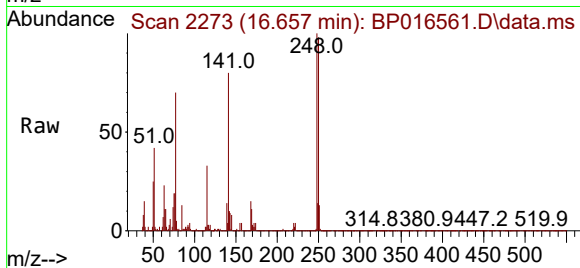




#68
4-Bromophenyl-phenylether
Concen: 21.166 ng/ul
RT: 16.657 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP016561.D
Acq: 14 Aug 2023 14:59

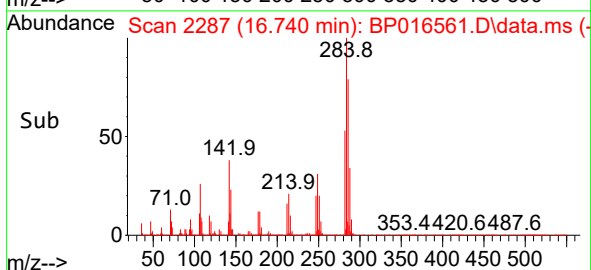
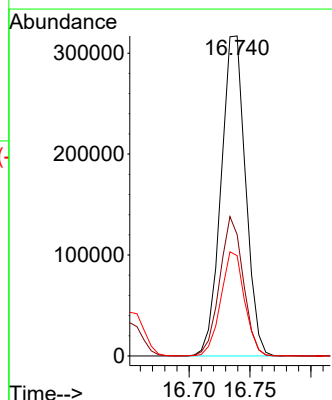
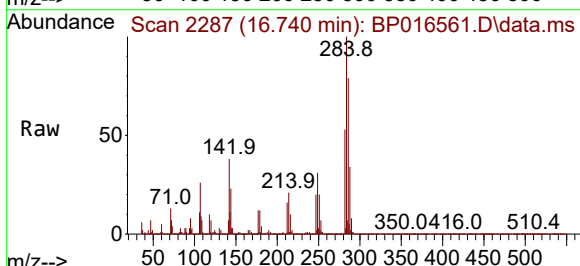
Instrument :
BNA_P
ClientSampleId :
SSTD020680

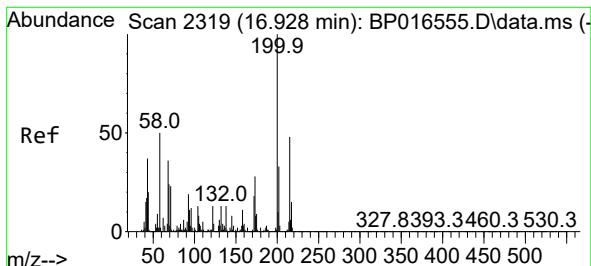
Tgt Ion:248 Resp: 385960
Ion Ratio Lower Upper
248 100
250 98.2 76.9 115.3
141 80.2 67.6 101.4



#69
Hexachlorobenzene
Concen: 20.814 ng/ul
RT: 16.740 min Scan# 2287
Delta R.T. 0.000 min
Lab File: BP016561.D
Acq: 14 Aug 2023 14:59

Tgt Ion:284 Resp: 443487
Ion Ratio Lower Upper
284 100
142 37.9 31.9 47.9
249 31.3 24.7 37.1





#70

Atrazine

Concen: 21.290 ng/ul

RT: 16.928 min Scan# 2319

Delta R.T. 0.000 min

Lab File: BP016561.D

Acq: 14 Aug 2023 14:59

Instrument :

BNA_P

ClientSampleId :

SSTD020680

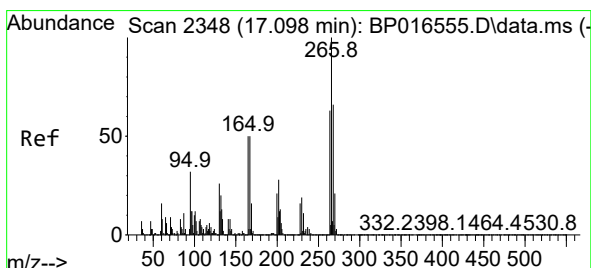
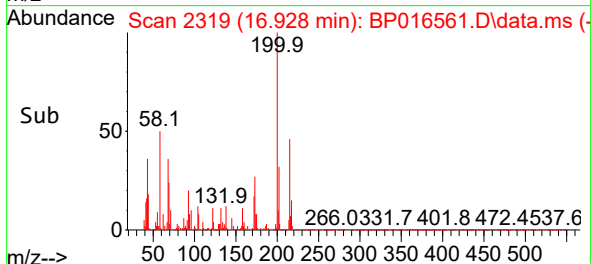
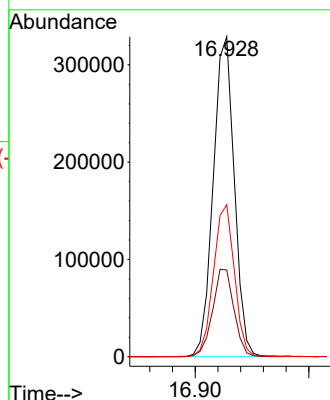
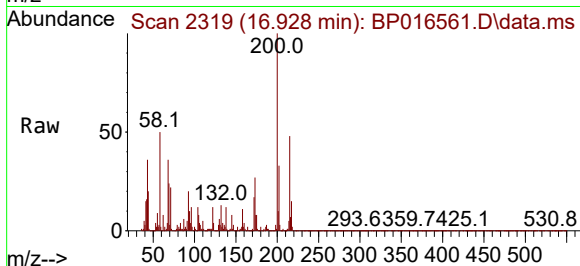
Tgt Ion:200 Resp: 424030

Ion Ratio Lower Upper

200 100

173 27.1 22.2 33.2

215 47.5 38.4 57.6



#71

Pentachlorophenol

Concen: 20.380 ng/ul

RT: 17.098 min Scan# 2348

Delta R.T. 0.000 min

Lab File: BP016561.D

Acq: 14 Aug 2023 14:59

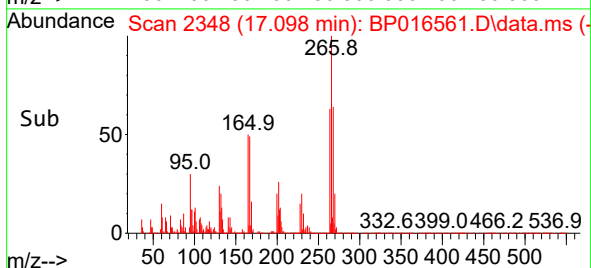
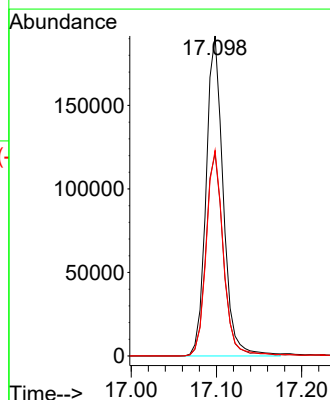
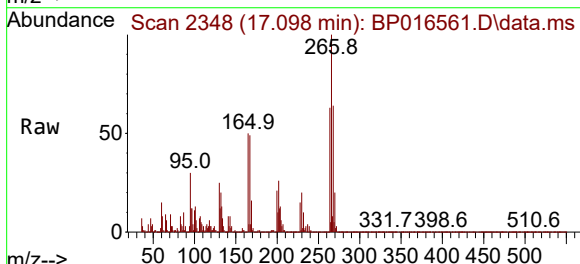
Tgt Ion:266 Resp: 267351

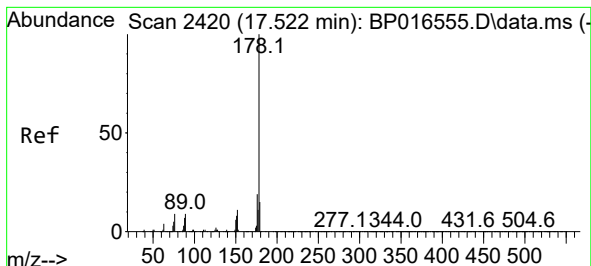
Ion Ratio Lower Upper

266 100

264 63.3 50.7 76.1

268 64.3 53.0 79.6





#72

Phenanthrene

Concen: 20.791 ng/ul

RT: 17.522 min Scan# 2420

Delta R.T. 0.000 min

Lab File: BP016561.D

Acq: 14 Aug 2023 14:59

Instrument :

BNA_P

ClientSampleId :

SSTD020680

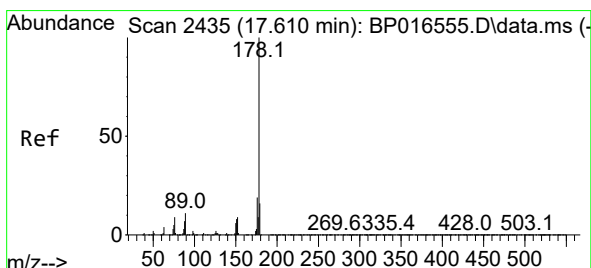
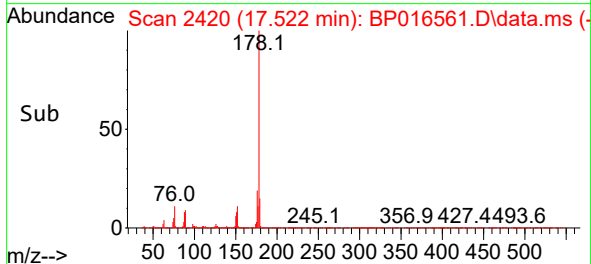
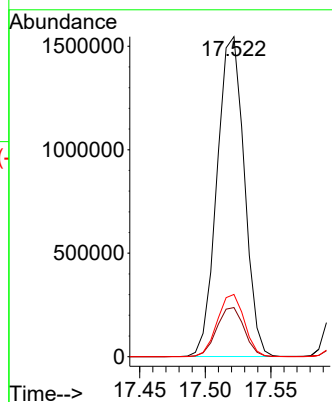
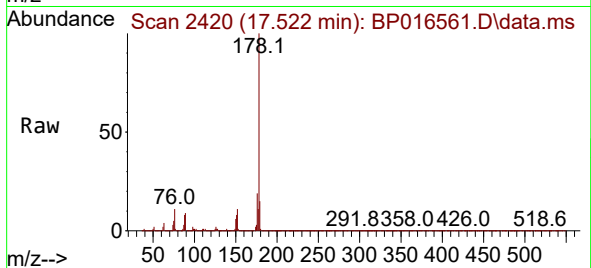
Tgt Ion:178 Resp: 2237045

Ion Ratio Lower Upper

178 100

179 15.3 12.4 18.6

176 19.5 15.5 23.3



#74

Anthracene

Concen: 21.044 ng/ul

RT: 17.610 min Scan# 2435

Delta R.T. 0.000 min

Lab File: BP016561.D

Acq: 14 Aug 2023 14:59

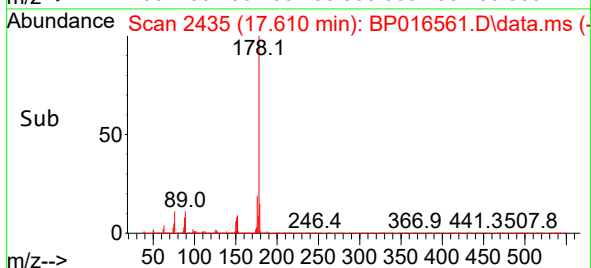
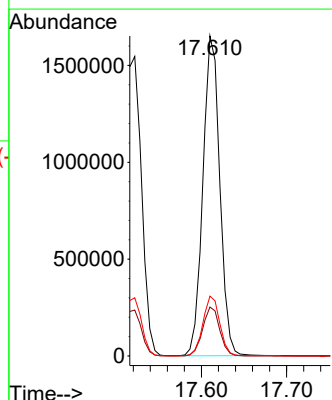
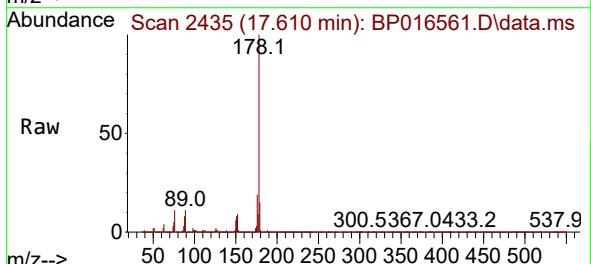
Tgt Ion:178 Resp: 2274295

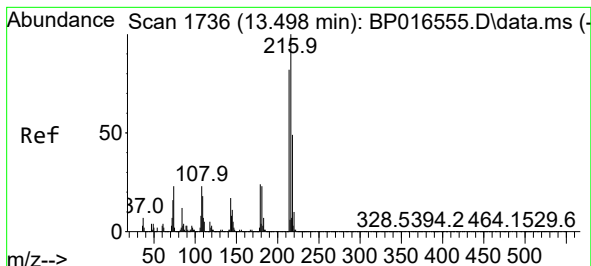
Ion Ratio Lower Upper

178 100

179 15.3 12.5 18.7

176 18.7 14.9 22.3





#75

1,2,3,4-Tetrachlorobenzene

Concen: 20.897 ng/uL

RT: 13.499 min Scan# 1

Delta R.T. 0.000 min

Lab File: BP016561.D

Acq: 14 Aug 2023 14:59

Instrument :

BNA_P

ClientSampleId :

SSTD020680

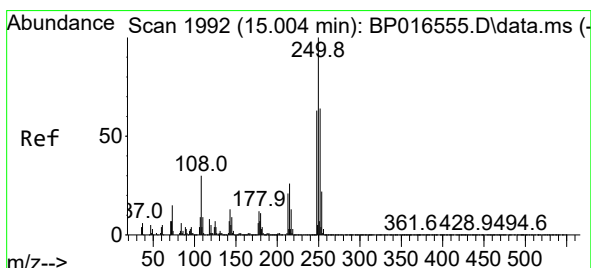
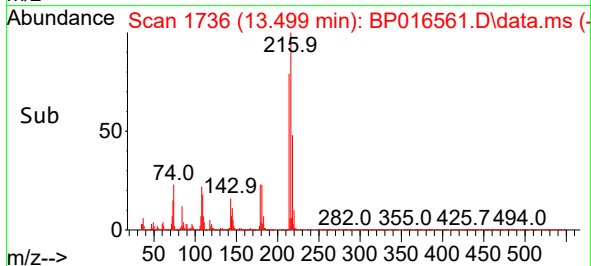
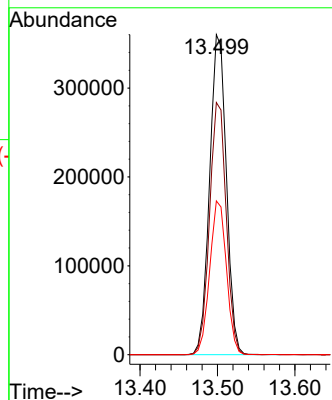
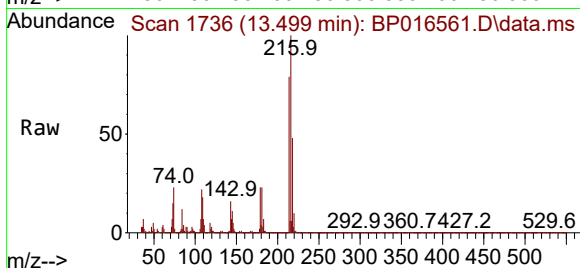
Tgt Ion:216 Resp: 542383

Ion Ratio Lower Upper

216 100

214 78.8 65.4 98.2

218 48.0 39.3 58.9



#76

Pentachlorobenzene

Concen: 20.874 ng/uL

RT: 15.004 min Scan# 1992

Delta R.T. 0.000 min

Lab File: BP016561.D

Acq: 14 Aug 2023 14:59

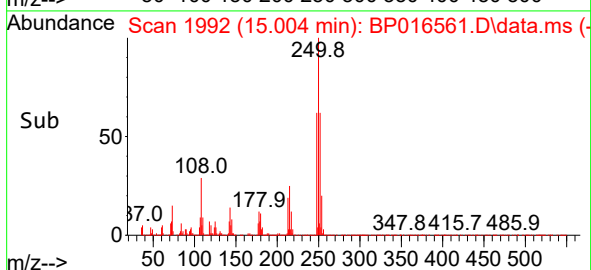
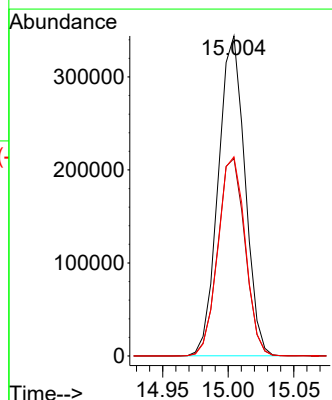
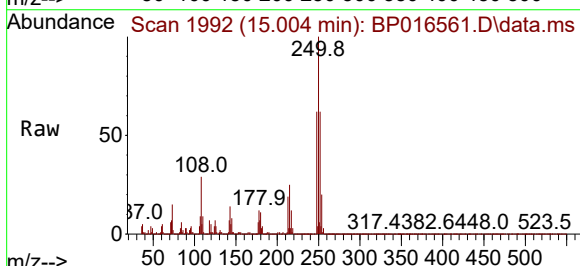
Tgt Ion:250 Resp: 486101

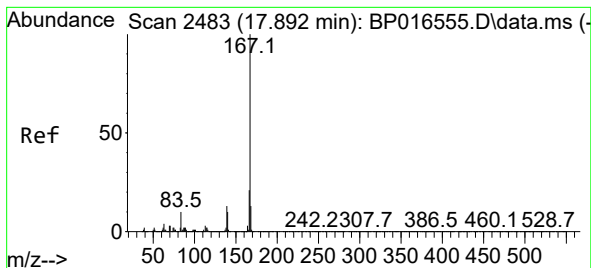
Ion Ratio Lower Upper

250 100

248 61.7 50.2 75.2

252 62.2 51.0 76.4





#77

Carbazole

Concen: 21.324 ng/ul

RT: 17.887 min Scan# 2482

Delta R.T. -0.006 min

Lab File: BP016561.D

Acq: 14 Aug 2023 14:59

Instrument :

BNA_P

ClientSampleId :

SSTD020680

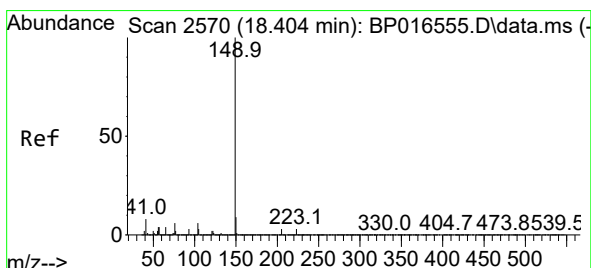
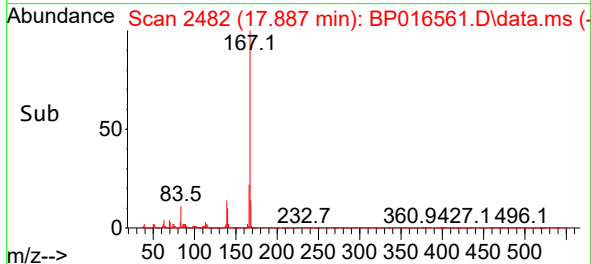
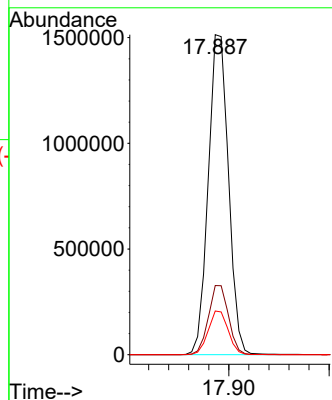
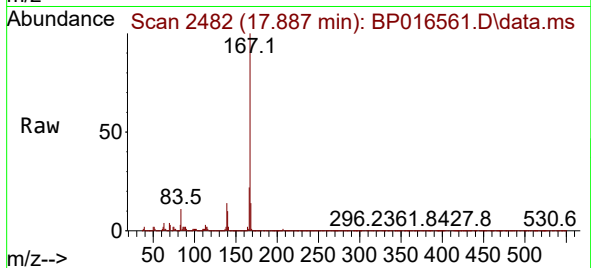
Tgt Ion:167 Resp: 2123789

Ion Ratio Lower Upper

167 100

166 21.6 16.8 25.2

139 13.6 10.6 16.0



#78

Di-n-butylphthalate

Concen: 22.367 ng/ul

RT: 18.404 min Scan# 2570

Delta R.T. 0.000 min

Lab File: BP016561.D

Acq: 14 Aug 2023 14:59

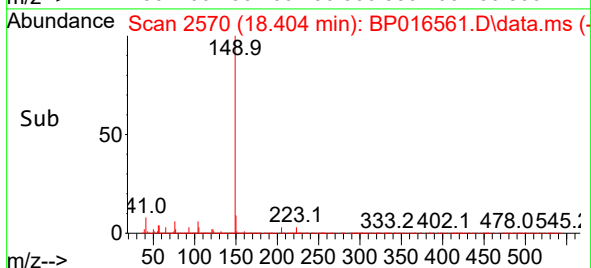
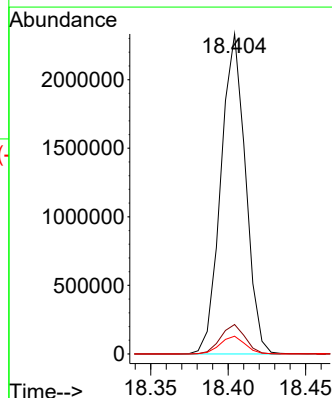
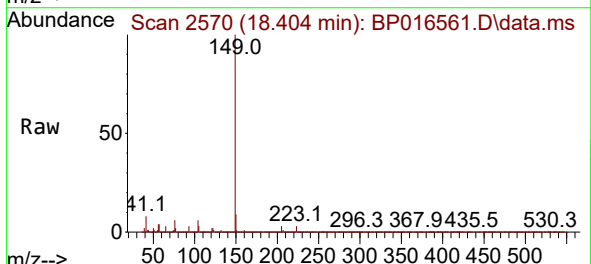
Tgt Ion:149 Resp: 2578728

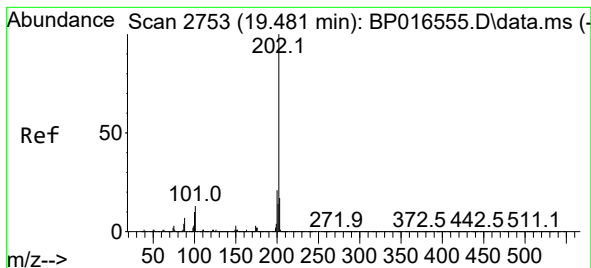
Ion Ratio Lower Upper

149 100

150 9.2 7.3 10.9

104 5.6 4.6 6.8





#80

Fluoranthene

Concen: 21.286 ng/ul

RT: 19.481 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP016561.D

Acq: 14 Aug 2023 14:59

Instrument :

BNA_P

ClientSampleId :

SSTD020680

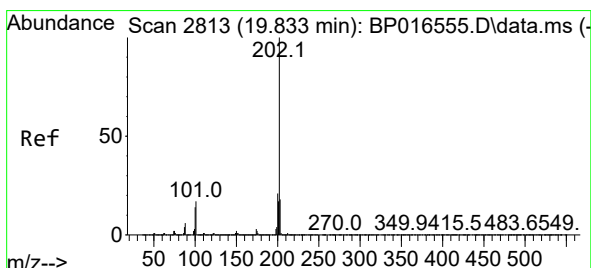
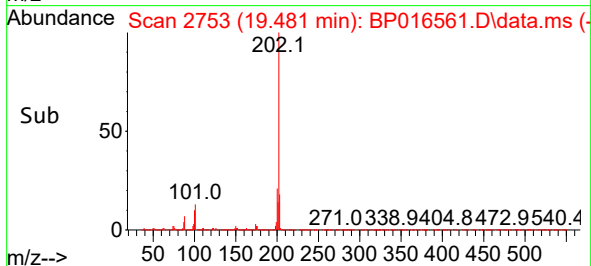
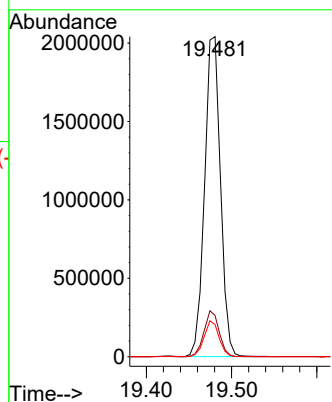
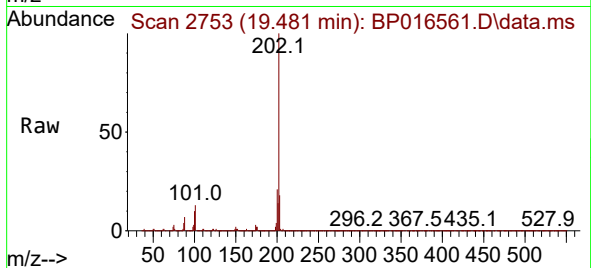
Tgt Ion:202 Resp: 2637756

Ion Ratio Lower Upper

202 100

101 12.9 10.6 16.0

100 10.0 8.1 12.1



#82

Pyrene

Concen: 21.266 ng/ul

RT: 19.833 min Scan# 2813

Delta R.T. 0.000 min

Lab File: BP016561.D

Acq: 14 Aug 2023 14:59

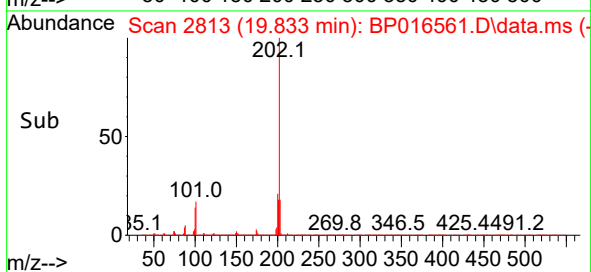
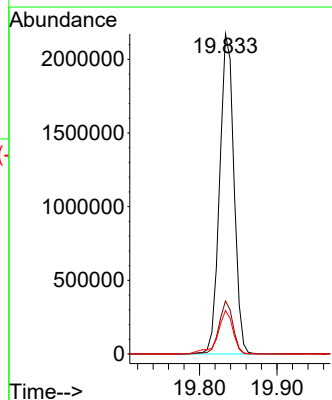
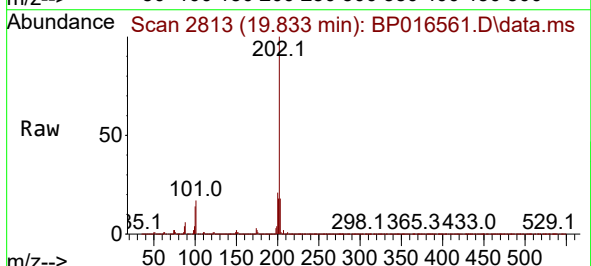
Tgt Ion:202 Resp: 2782821

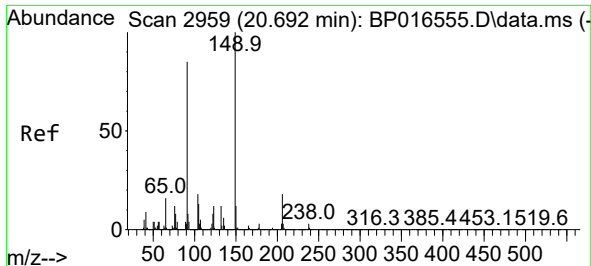
Ion Ratio Lower Upper

202 100

101 16.5 13.4 20.2

100 13.5 11.0 16.4

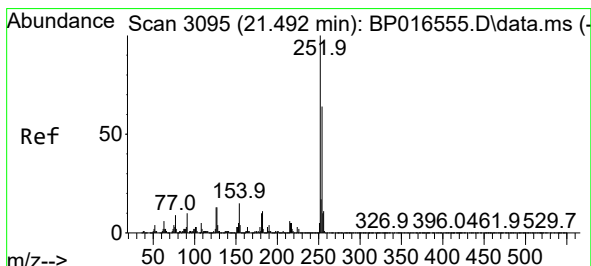
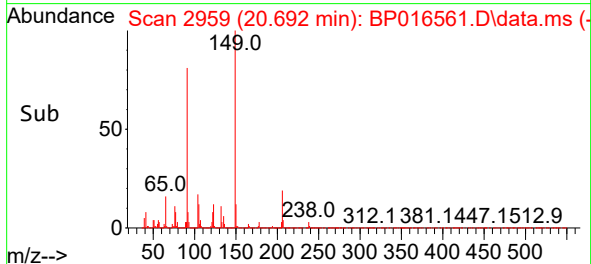
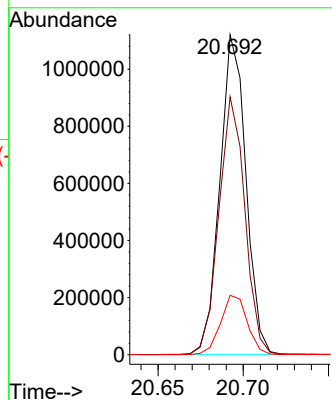
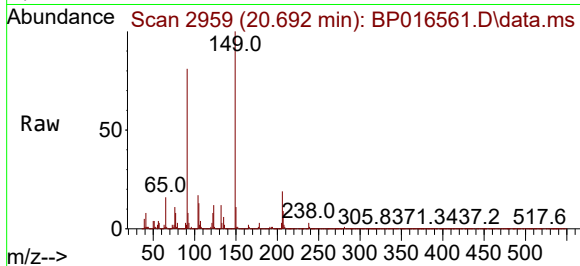




#83
Butylbenzylphthalate
Concen: 22.573 ng/ul
RT: 20.692 min Scan# 2959
Delta R.T. 0.000 min
Lab File: BP016561.D
Acq: 14 Aug 2023 14:59

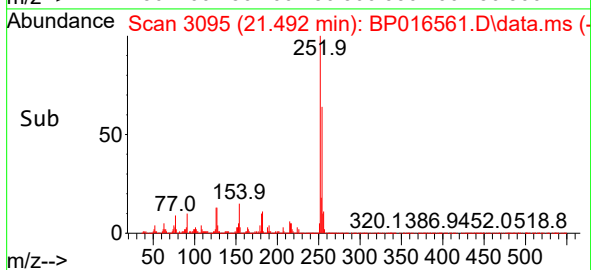
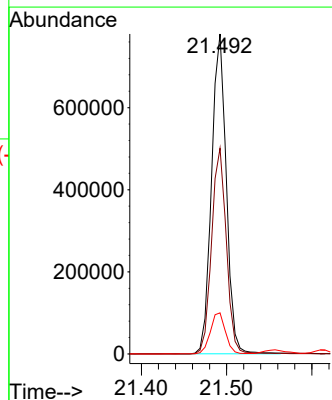
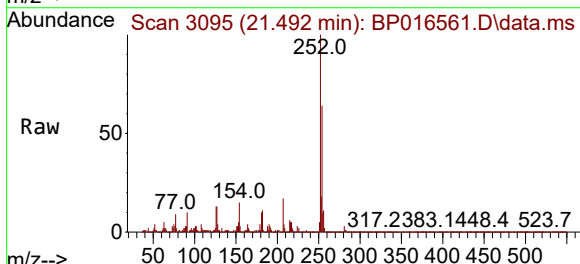
Instrument :
BNA_P
ClientSampleId :
SSTD020680

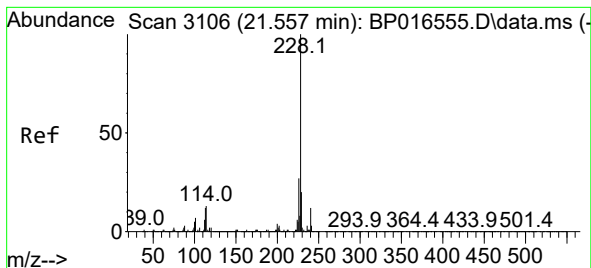
Tgt Ion:149 Resp: 1189926
Ion Ratio Lower Upper
149 100
91 80.6 67.8 101.6
206 18.6 14.4 21.6



#84
3,3'-Dichlorobenzidine
Concen: 21.761 ng/ul
RT: 21.492 min Scan# 3095
Delta R.T. 0.000 min
Lab File: BP016561.D
Acq: 14 Aug 2023 14:59

Tgt Ion:252 Resp: 938991
Ion Ratio Lower Upper
252 100
254 64.3 51.3 76.9
126 12.8 10.2 15.4





#85

Benzo(a)anthracene

Concen: 21.444 ng/ul

RT: 21.557 min Scan# 3106

Delta R.T. 0.000 min

Lab File: BP016561.D

Acq: 14 Aug 2023 14:59

Instrument :

BNA_P

ClientSampleId :

SSTD020680

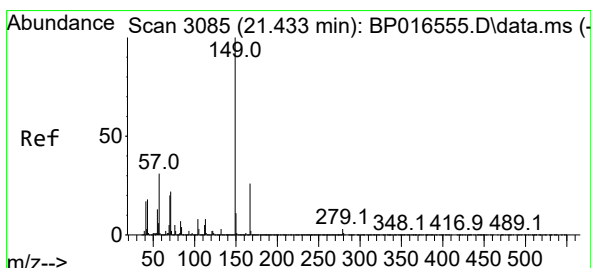
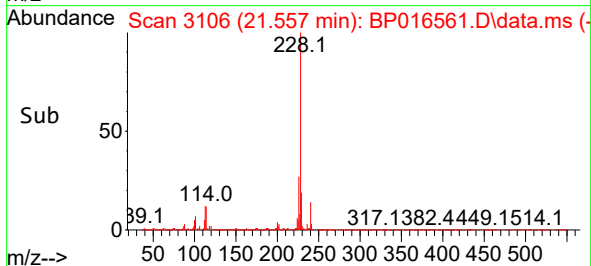
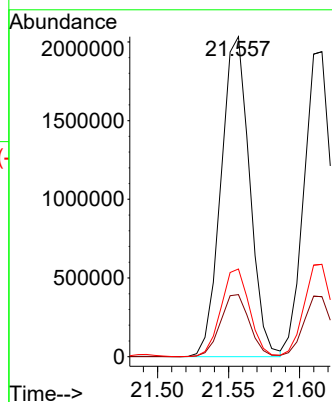
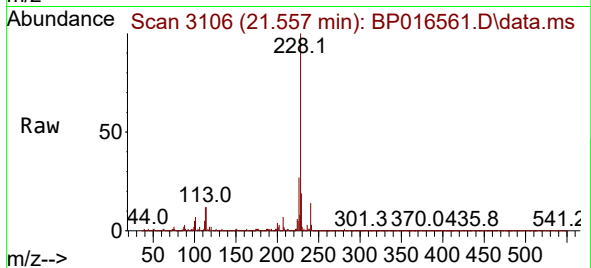
Tgt Ion:228 Resp: 2855752

Ion Ratio Lower Upper

228 100

229 19.4 15.8 23.6

226 27.4 21.8 32.6



#86

Bis(2-ethylhexyl)phthalate

Concen: 22.909 ng/ul

RT: 21.433 min Scan# 3085

Delta R.T. 0.000 min

Lab File: BP016561.D

Acq: 14 Aug 2023 14:59

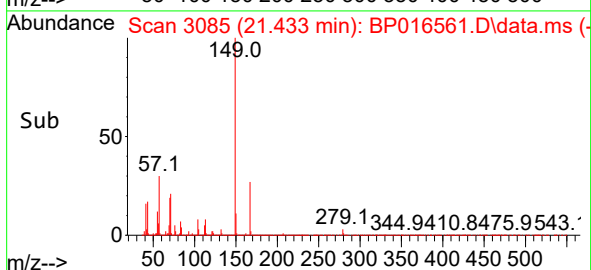
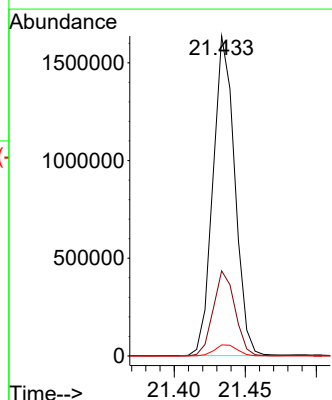
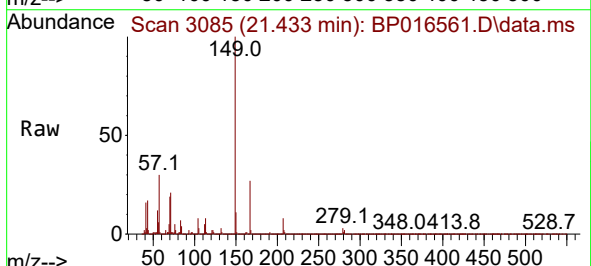
Tgt Ion:149 Resp: 1752637

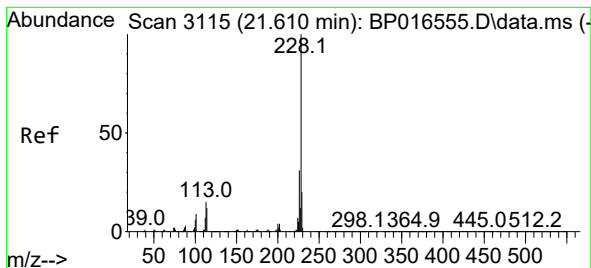
Ion Ratio Lower Upper

149 100

167 26.6 20.9 31.3

279 3.5 2.6 4.0





#87

Chrysene

Concen: 21.006 ng/ul

RT: 21.616 min Scan# 3115

Delta R.T. 0.006 min

Lab File: BP016561.D

Acq: 14 Aug 2023 14:59

Instrument :

BNA_P

ClientSampleId :

SSTD020680

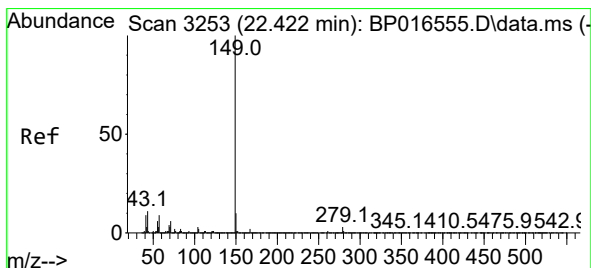
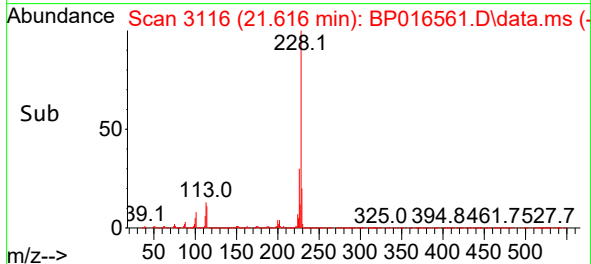
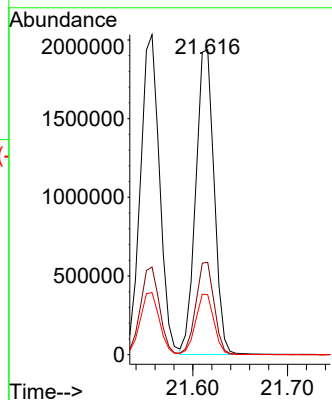
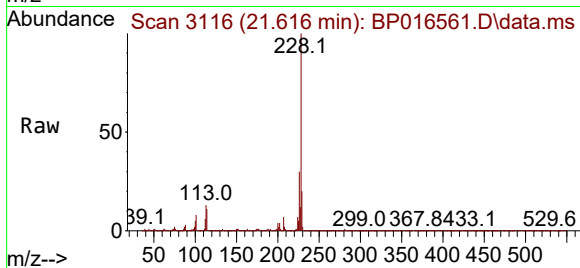
Tgt Ion:228 Resp: 2617750

Ion Ratio Lower Upper

228 100

226 30.3 24.6 36.8

229 19.7 16.4 24.6



#89

Di-n-octyl phthalate

Concen: 20.814 ng/ul

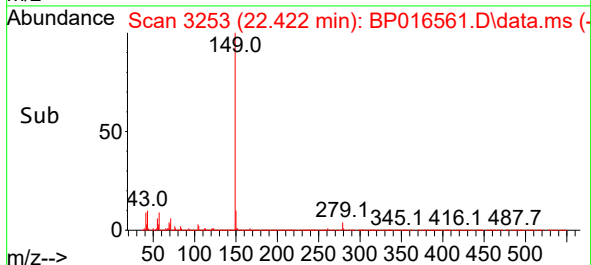
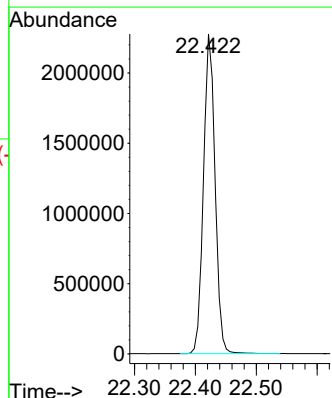
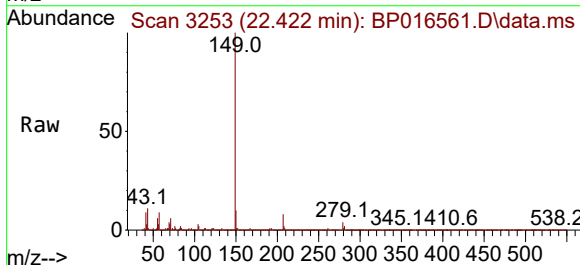
RT: 22.422 min Scan# 3253

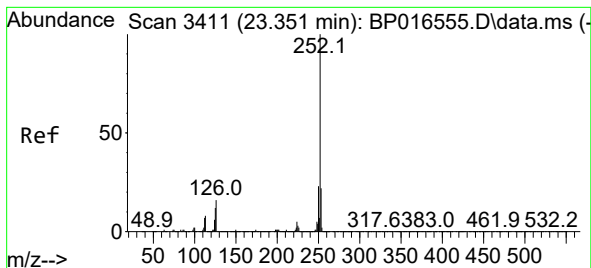
Delta R.T. 0.000 min

Lab File: BP016561.D

Acq: 14 Aug 2023 14:59

Tgt Ion:149 Resp: 3001161





#90

Benzo(b)fluoranthene

Concen: 20.798 ng/ul

RT: 23.351 min Scan# 3411

Delta R.T. 0.000 min

Lab File: BP016561.D

Acq: 14 Aug 2023 14:59

Instrument :

BNA_P

ClientSampleId :

SSTD020680

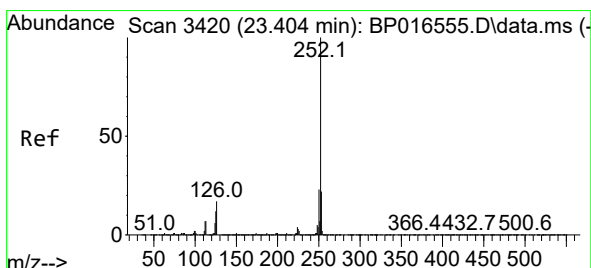
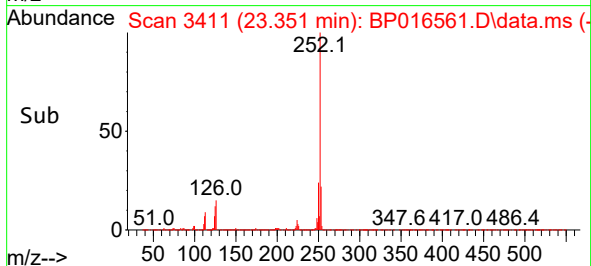
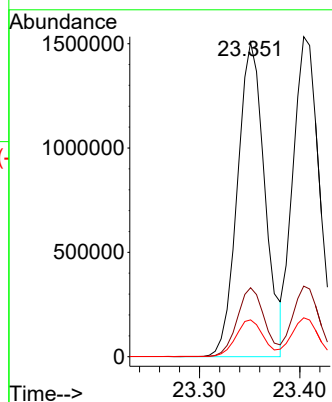
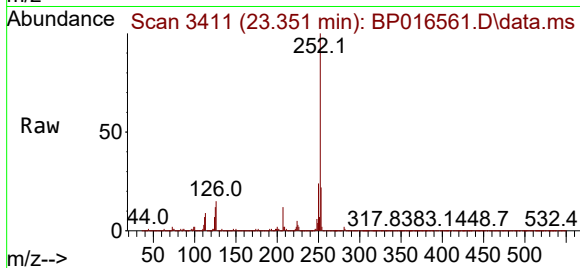
Tgt Ion:252 Resp: 2861971

Ion Ratio Lower Upper

252 100

253 22.0 17.4 26.2

125 11.7 10.0 15.0



#91

Benzo(k)fluoranthene

Concen: 20.386 ng/ul

RT: 23.404 min Scan# 3420

Delta R.T. 0.000 min

Lab File: BP016561.D

Acq: 14 Aug 2023 14:59

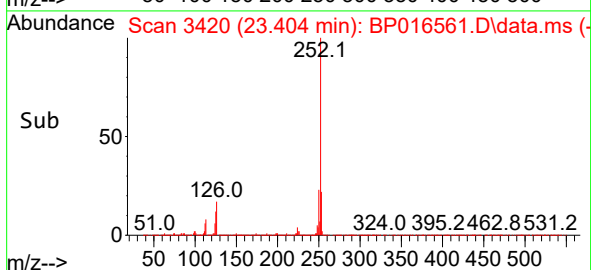
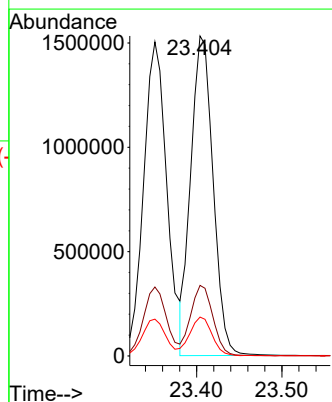
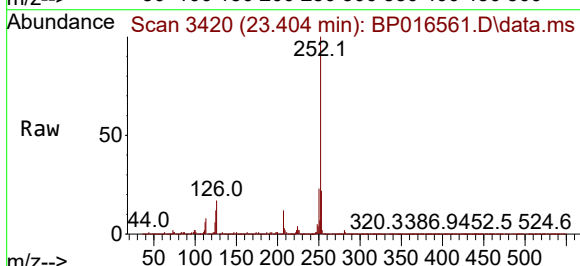
Tgt Ion:252 Resp: 2783008

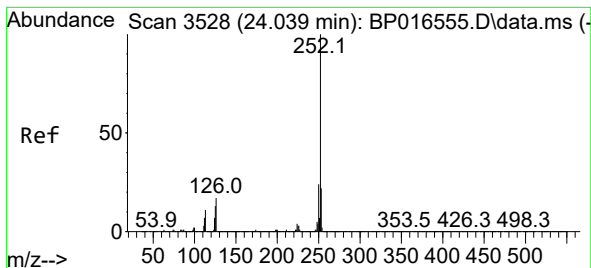
Ion Ratio Lower Upper

252 100

253 22.0 18.0 27.0

125 12.2 9.8 14.8





#93

Benzo(a)pyrene

Concen: 20.915 ng/ul

RT: 24.045 min Scan# 3

Delta R.T. 0.006 min

Lab File: BP016561.D

Acq: 14 Aug 2023 14:59

Instrument :

BNA_P

ClientSampleId :

SSTD020680

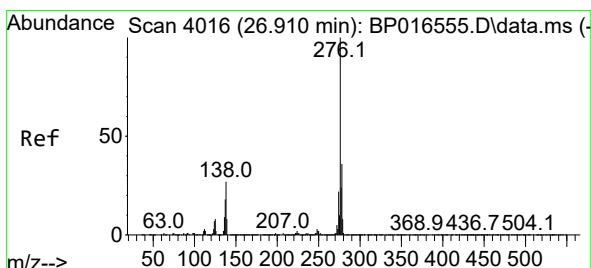
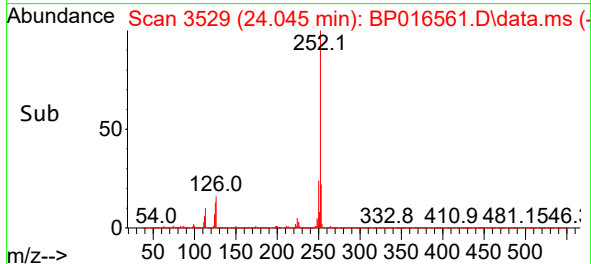
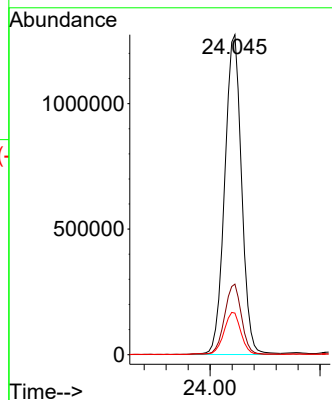
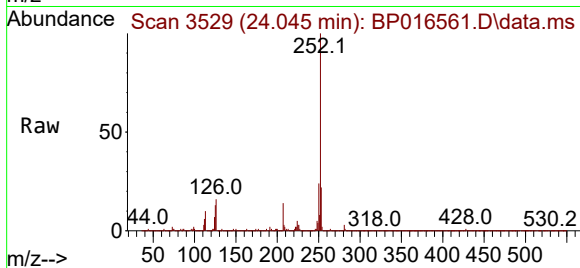
Tgt Ion:252 Resp: 2714873

Ion Ratio Lower Upper

252 100

253 22.0 17.7 26.5

125 13.0 10.6 15.8



#94

Indeno(1,2,3-cd)pyrene

Concen: 20.543 ng/ul

RT: 26.915 min Scan# 4017

Delta R.T. 0.006 min

Lab File: BP016561.D

Acq: 14 Aug 2023 14:59

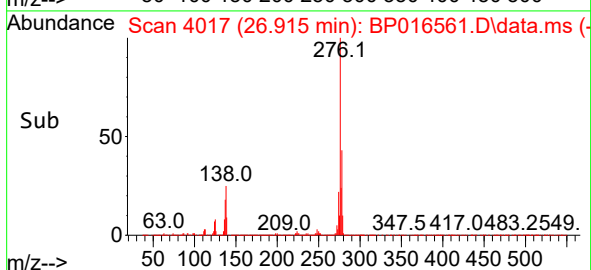
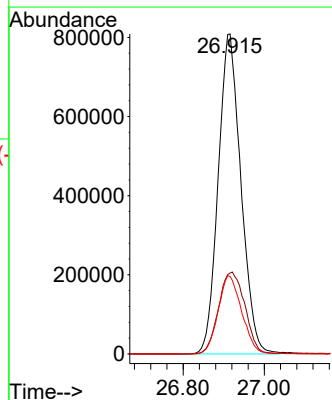
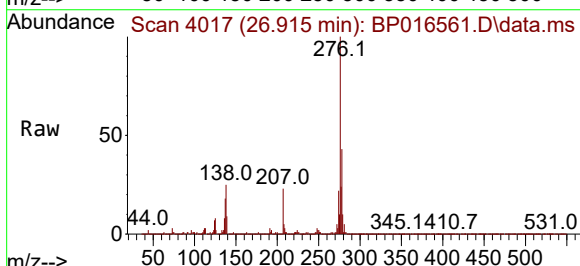
Tgt Ion:276 Resp: 3147198

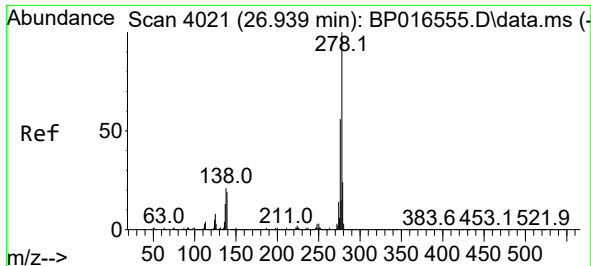
Ion Ratio Lower Upper

276 100

138 25.3 21.7 32.5

277 24.2 19.5 29.3

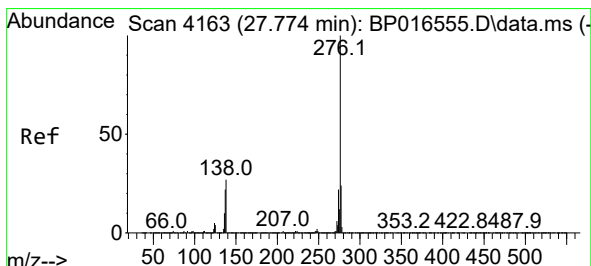
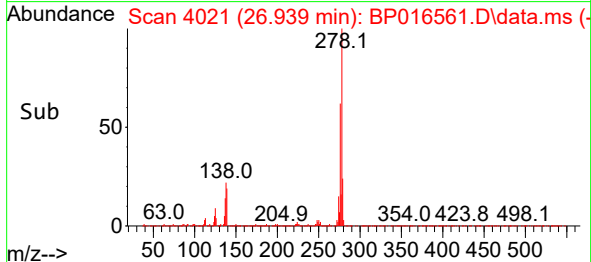
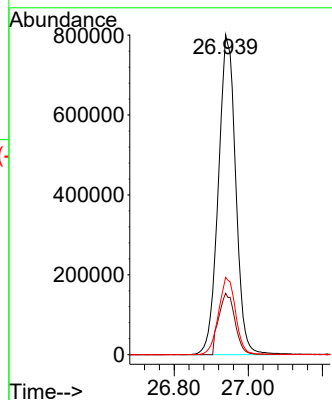
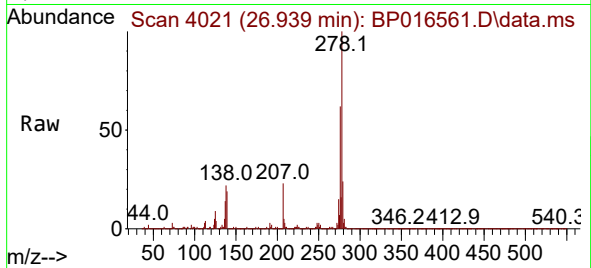




#95
Dibenzo(a,h)anthracene
Concen: 20.453 ng/ul
RT: 26.939 min Scan# 4021
Delta R.T. 0.000 min
Lab File: BP016561.D
Acq: 14 Aug 2023 14:59

Instrument :
BNA_P
ClientSampleId :
SSTD020680

Tgt Ion:278 Resp: 2607585
Ion Ratio Lower Upper
278 100
139 19.2 15.5 23.3
279 24.1 19.1 28.7



#96
Benzo(g,h,i)perylene
Concen: 20.451 ng/ul
RT: 27.780 min Scan# 4164
Delta R.T. 0.006 min
Lab File: BP016561.D
Acq: 14 Aug 2023 14:59

Tgt Ion:276 Resp: 2493584
Ion Ratio Lower Upper
276 100
138 25.4 21.5 32.3
277 23.7 19.3 28.9

