

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091023\
 Data File : BG058954.D
 Acq On : 10 Sep 2023 15:25
 Operator : MA/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 99 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD020551

Quant Time: Sep 10 23:04:41 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Sep 10 22:58:52 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.326	152	60393	20.000	ng/ul	0.00
20) Naphthalene-d8	11.170	136	291613	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.947	164	204208	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.697	188	493445	20.000	ng/ul	# 0.00
79) Chrysene-d12	22.027	240	478852	20.000	ng/ul	0.00
88) Perylene-d12	25.594	264	573352	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.637	96	11746	9.329	ng/uL	0.00
4) Pyridine-d5	4.072	84	100228	23.184	ng/ul	0.00
7) Phenol-d5	7.433	99	122801	20.501	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.644	67	76078	22.451	ng/ul	0.00
11) 2-Chlorophenol-d4	7.838	132	86471	24.201	ng/ul	0.00
15) 4-Methylphenol-d8	9.007	113	97416	20.984	ng/ul	0.00
21) Nitrobenzene-d5	9.524	128	38694	22.527	ng/ul	0.00
24) 2-Nitrophenol-d4	10.241	143	43314	23.019	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.764	165	101116	18.523	ng/ul	0.00
31) 4-Chloroaniline-d4	11.311	131	137044	19.570	ng/ul	0.00
46) Dimethylphthalate-d6	14.348	166	320522	20.333	ng/ul	0.00
49) Acenaphthylene-d8	14.654	160	359589	21.104	ng/ul	0.00
54) 4-Nitrophenol-d4	15.118	143	50005	24.010	ng/ul	0.00
60) Fluorene-d10	15.935	176	282725	19.030	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.040	200	43261	19.257	ng/ul	0.00
73) Anthracene-d10	17.797	188	440071	19.605	ng/ul	0.00
81) Pyrene-d10	20.065	212	511846	18.431	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.341	264	562558	19.918	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.672	88	15106	9.851	ng/uL	93
5) Pyridine	4.096	79	100013	21.976	ng/ul	98
6) Benzaldehyde	7.468	77	83224	23.571	ng/ul#	82
8) Phenol	7.462	94	131771	21.095	ng/ul	95
10) Bis(2-Chloroethyl)ether	7.738	93	100598	21.714	ng/ul	97
12) 2-Chlorophenol	7.873	128	85086	23.618	ng/ul	96
13) 2-Methylphenol	8.743	108	105429	22.541	ng/ul	91
14) 2,2'-oxybis(1-Chloropr...	8.837	45	121961	22.874	ng/ul	96
16) Acetophenone	9.166	105	166031	20.058	ng/ul	92
17) N-Nitroso-di-n-propyla...	9.137	70	89801	20.742	ng/ul#	96
18) 4-Methylphenol	9.072	108	116461	22.754	ng/ul	91
19) Hexachloroethane	9.419	117	33835	23.011	ng/ul#	83
22) Nitrobenzene	9.566	77	114105	19.423	ng/ul	91
23) Isophorone	10.071	82	267438	18.246	ng/ul	98
25) 2-Nitrophenol	10.276	139	43027	21.199	ng/ul	97
26) 2,4-Dimethylphenol	10.294	107	117780	18.665	ng/ul	99
27) Bis(2-Chloroethoxy)met...	10.559	93	138627	18.263	ng/ul	99
29) 2,4-Dichlorophenol	10.788	162	92723	17.919	ng/ul	97
30) Naphthalene	11.222	128	314742	19.980	ng/ul	100
32) 4-Chloroaniline	11.334	127	129668	19.523	ng/ul	94
33) Hexachlorobutadiene	11.452	225	68197	13.457	ng/ul	94
34) Caprolactam	12.110	113	22676	13.247	ng/ul#	90
35) 4-Chloro-3-methylphenol	12.398	107	114765	18.877	ng/ul	93
36) 2-Methylnaphthalene	12.803	142	223847	18.771	ng/ul	98

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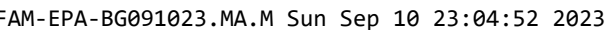
Instrument :
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 ClientSampleId :
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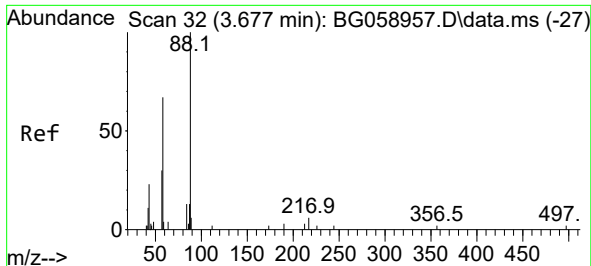
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 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Sep 10 22:58:52 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	13.014	142	226466	18.566	ng/ul	95
39) 1,2,4,5-Tetrachloroben...	13.138	216	133694	17.546	ng/ul	94
40) Hexachlorocyclopentadiene	13.097	237	78049	14.232	ng/ul#	89
41) 2,4,6-Trichlorophenol	13.379	196	86145	19.455	ng/ul	93
42) 2,4,5-Trichlorophenol	13.443	196	88709	18.686	ng/ul	94
43) 1,1'-Biphenyl	13.790	154	313782	22.583	ng/ul#	97
44) 2-Chloronaphthalene	13.843	162	242149	21.852	ng/ul	97
45) 2-Nitroaniline	14.054	65	64066	26.147	ng/ul#	88
47) Dimethylphthalate	14.395	163	307173	19.166	ng/ul	98
48) 2,6-Dinitrotoluene	14.530	165	50241	22.086	ng/ul#	90
50) Acenaphthylene	14.683	152	402312	21.159	ng/ul	98
51) 3-Nitroaniline	14.865	138	51262	22.363	ng/ul#	83
52) Acenaphthene	15.012	153	259883	20.992	ng/ul	95
53) 2,4-Dinitrophenol	15.065	184	24600	12.784	ng/ul	92
55) 4-Nitrophenol	15.136	109	54842	21.054	ng/ul	96
56) Dibenzofuran	15.347	168	369267	19.981	ng/ul	98
57) 2,4-Dinitrotoluene	15.312	165	71693	21.847	ng/ul#	98
58) 2,3,4,6-Tetrachlorophenol	15.553	232	86877	17.321	ng/ul#	96
59) Diethylphthalate	15.741	149	287631	19.968	ng/ul#	94
61) Fluorene	15.993	166	314221	20.027	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.976	204	161684	17.178	ng/ul	97
63) 4-Nitroaniline	16.029	138	51048	23.934	ng/ul	83
66) 4,6-Dinitro-2-methylph...	16.058	198	44829	19.007	ng/ul	92
67) N-Nitrosodiphenylamine	16.193	169	260874	21.497	ng/ul	98
68) 4-Bromophenyl-phenylether	16.875	248	108750	18.150	ng/ul	97
69) Hexachlorobenzene	16.963	284	122700	17.746	ng/ul	95
70) Atrazine	17.133	200	104481	21.445	ng/ul	99
71) Pentachlorophenol	17.315	266	72535	17.081	ng/ul	95
72) Phenanthrene	17.744	178	496447	20.724	ng/ul	99
74) Anthracene	17.838	178	508807	20.803	ng/ul	97
75) 1,2,3,4-Tetrachloroben...	13.749	216	147026	20.519	ng/ul	92
76) Pentachlorobenzene	15.241	250	133308	18.460	ng/ul	95
77) Carbazole	18.108	167	442112	23.816	ng/ul	98
78) Di-n-butylphthalate	18.620	149	474161	28.413	ng/ul	98
80) Fluoranthene	19.736	202	588846	17.447	ng/ul	99
82) Pyrene	20.100	202	619694	18.330	ng/ul	99
83) Butylbenzylphthalate	20.964	149	196634	33.545	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.916	252	226346	21.640	ng/ul#	92
85) Benzo(a)anthracene	22.004	228	639854	19.626	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.851	149	288339	31.533	ng/ul	97
87) Chrysene	22.074	228	598471	19.596	ng/ul	98
89) Di-n-octyl phthalate	23.185	149	504834	28.194	ng/ul	100
90) Benzo(b)fluoranthene	24.436	252	662377	19.184	ng/ul	98
91) Benzo(k)fluoranthene	24.513	252	682018	19.631	ng/ul	97
93) Benzo(a)pyrene	25.423	252	641051	19.842	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	29.724	276	696751	17.299	ng/ul#	93
95) Dibenzo(a,h)anthracene	29.818	278	658981	20.120	ng/ul	98
96) Benzo(g,h,i)perylene	31.029	276	355051	11.103	ng/ul	99

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

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QLast Update : Sun Sep 10 22:58:52 2023
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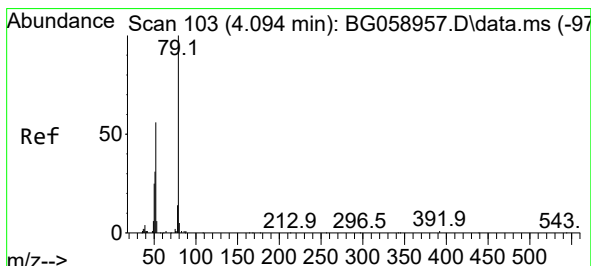
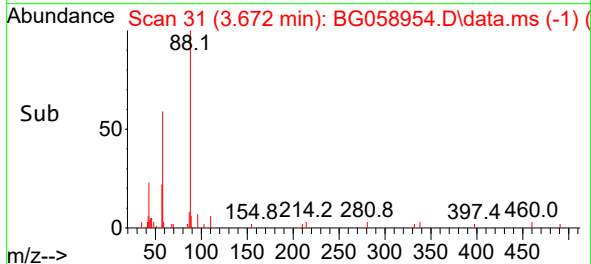
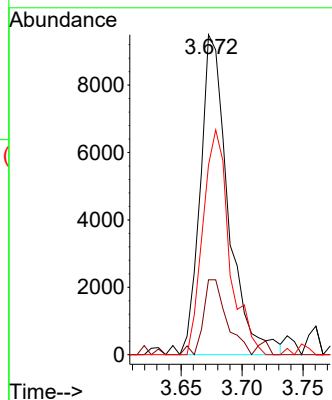
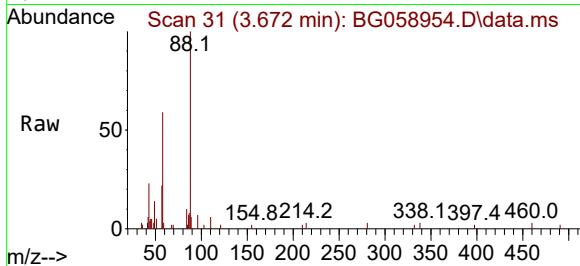




#2
1,4-Dioxane
Concen: 9.851 ng/uL
RT: 3.672 min Scan# 31
Delta R.T. -0.004 min
Lab File: BG058954.D
Acq: 10 Sep 2023 15:25

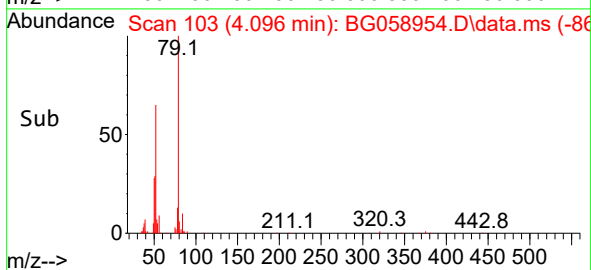
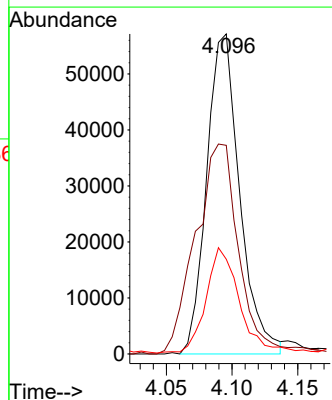
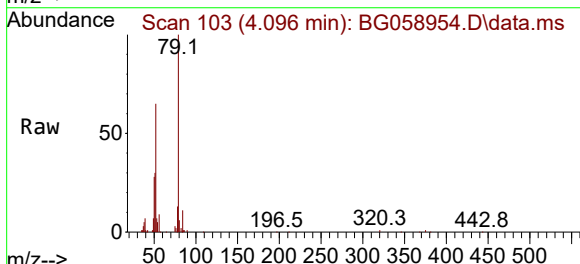
Instrument :
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ClientSampleId :
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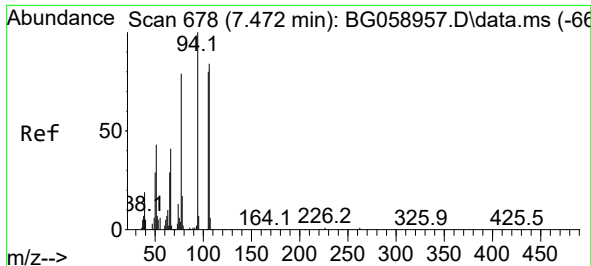
Tgt Ion: 88 Resp: 15106
Ion Ratio Lower Upper
88 100
43 23.4 18.6 28.0
58 59.3 53.8 80.8



#5
Pyridine
Concen: 21.976 ng/uL
RT: 4.096 min Scan# 103
Delta R.T. 0.002 min
Lab File: BG058954.D
Acq: 10 Sep 2023 15:25

Tgt Ion: 79 Resp: 100013
Ion Ratio Lower Upper
79 100
52 65.2 51.4 77.0
51 29.6 25.2 37.8

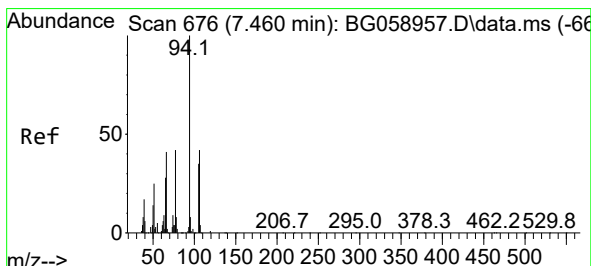
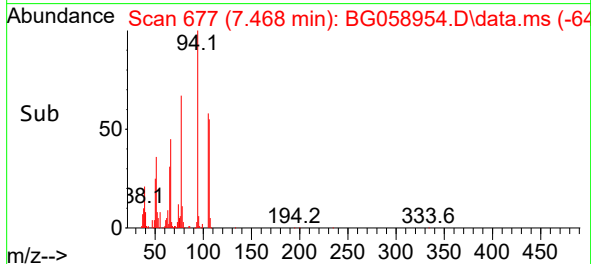
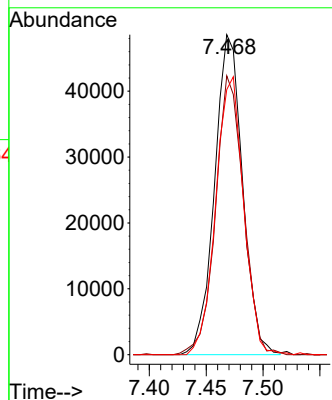
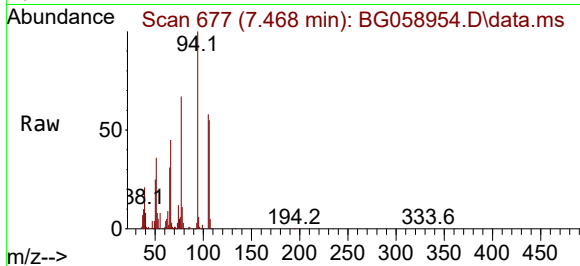




#6
Benzaldehyde
Concen: 23.571 ng/ul
RT: 7.468 min Scan# 61
Delta R.T. -0.004 min
Lab File: BG058954.D
Acq: 10 Sep 2023 15:25

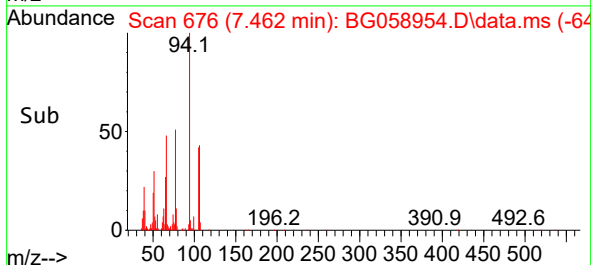
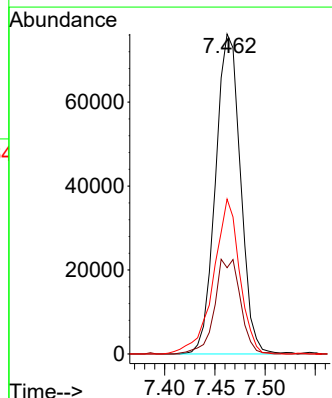
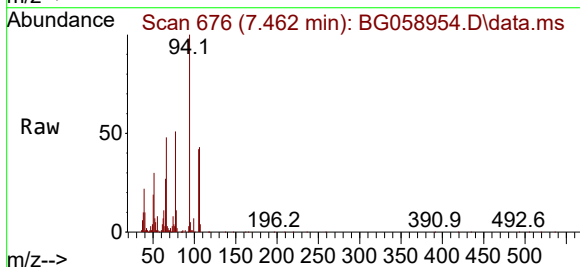
Instrument :
BNA_G
ClientSampleId :
SSTD020551

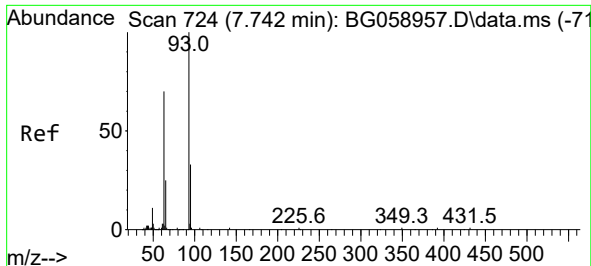
Tgt Ion: 77 Resp: 83224
Ion Ratio Lower Upper
77 100
105 87.2 81.6 122.4
106 82.8 84.5 126.7#



#8
Phenol
Concen: 21.095 ng/ul
RT: 7.462 min Scan# 676
Delta R.T. 0.002 min
Lab File: BG058954.D
Acq: 10 Sep 2023 15:25

Tgt Ion: 94 Resp: 131771
Ion Ratio Lower Upper
94 100
65 26.9 22.4 33.6
66 48.4 35.0 52.6

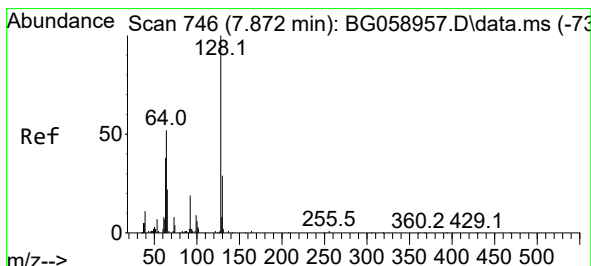
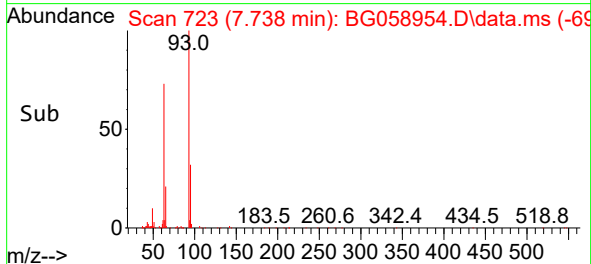
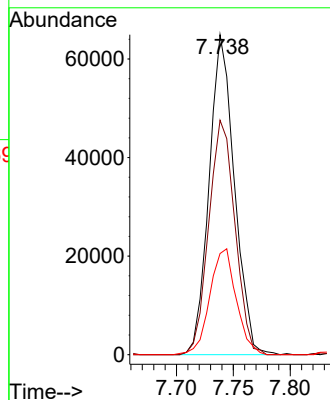
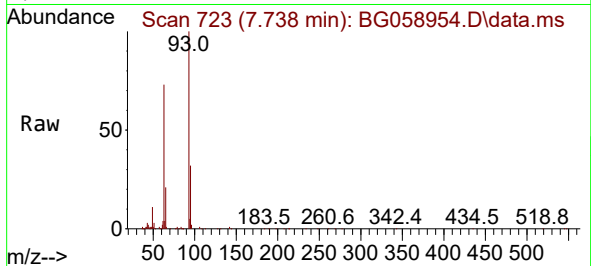




#10
Bis(2-Chloroethyl)ether
Concen: 21.714 ng/ul
RT: 7.738 min Scan# 723
Delta R.T. -0.004 min
Lab File: BG058954.D
Acq: 10 Sep 2023 15:25

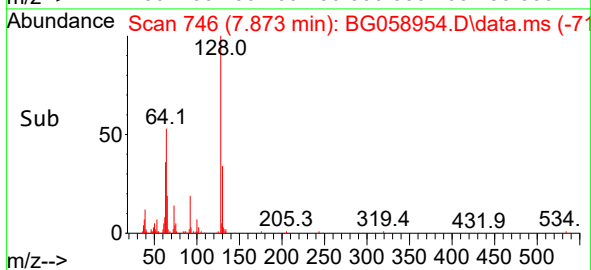
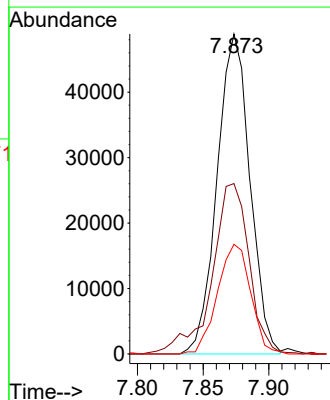
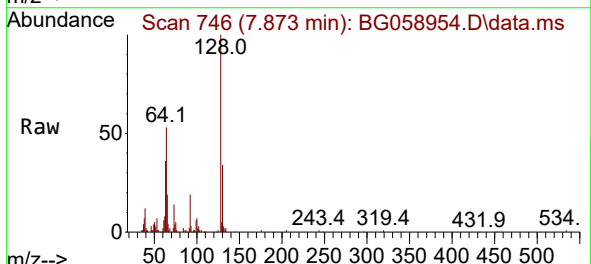
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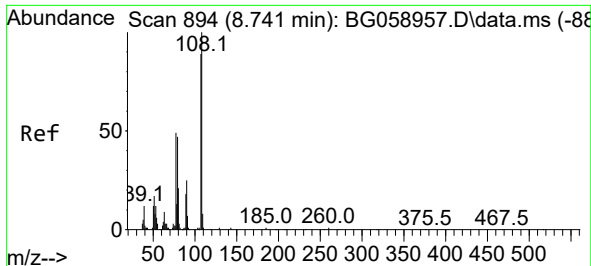
Tgt Ion: 93 Resp: 100598
Ion Ratio Lower Upper
93 100
63 73.2 56.2 84.4
95 31.6 26.4 39.6



#12
2-Chlorophenol
Concen: 23.618 ng/ul
RT: 7.873 min Scan# 746
Delta R.T. 0.002 min
Lab File: BG058954.D
Acq: 10 Sep 2023 15:25

Tgt Ion:128 Resp: 85086
Ion Ratio Lower Upper
128 100
64 53.2 43.1 64.7
130 34.2 23.2 34.8





#13

2-Methylphenol

Concen: 22.541 ng/ul

RT: 8.743 min Scan# 894

Delta R.T. 0.002 min

Lab File: BG058954.D

Acq: 10 Sep 2023 15:25

Instrument :

BNA_G

ClientSampleId :

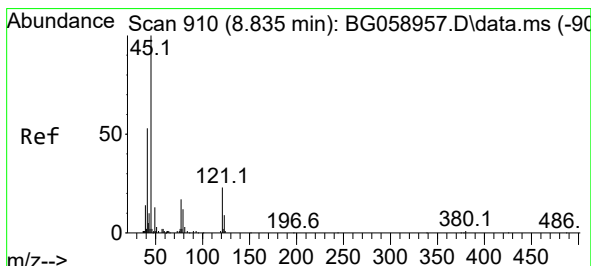
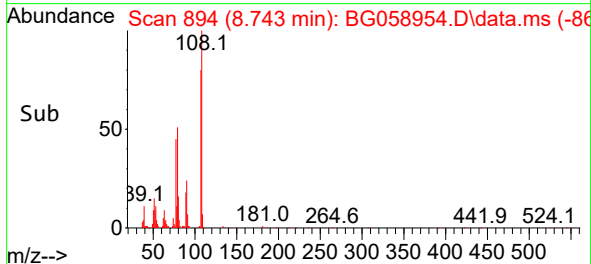
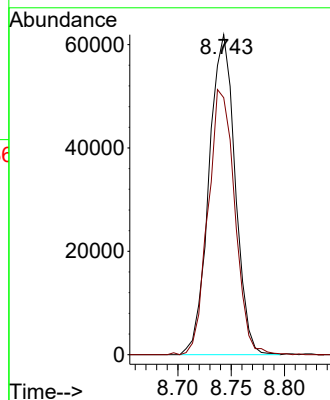
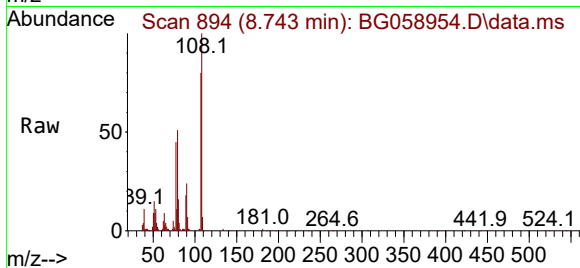
SSTD020551

Tgt Ion:108 Resp: 105429

Ion Ratio Lower Upper

108 100

107 80.3 71.2 106.8



#14

2,2'-oxybis(1-Chloropropane)

Concen: 22.874 ng/ul

RT: 8.837 min Scan# 910

Delta R.T. 0.002 min

Lab File: BG058954.D

Acq: 10 Sep 2023 15:25

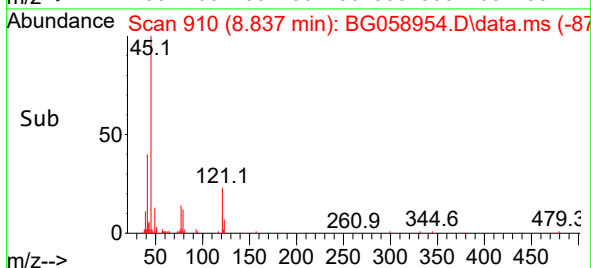
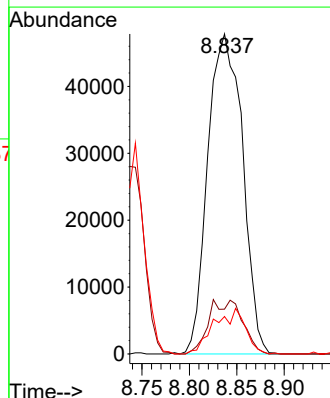
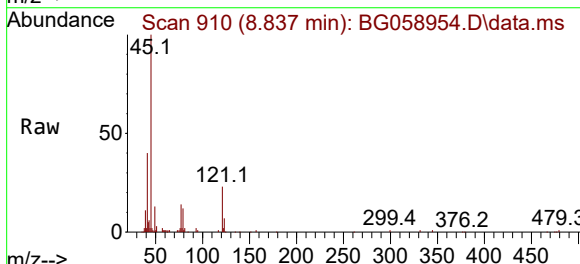
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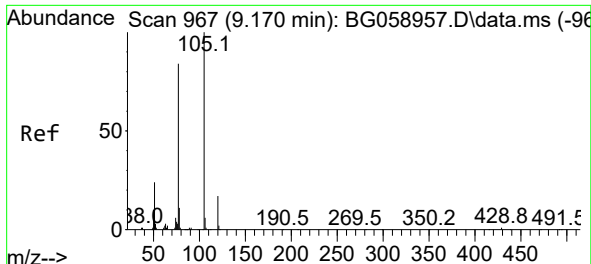
Ion Ratio Lower Upper

45 100

77 14.0 13.2 19.8

79 11.7 9.8 14.6

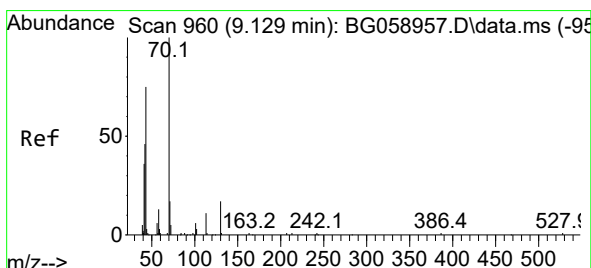
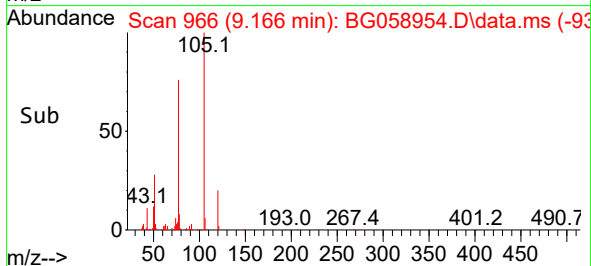
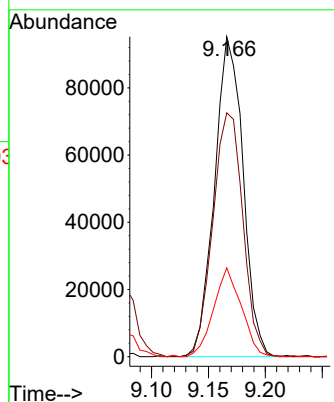
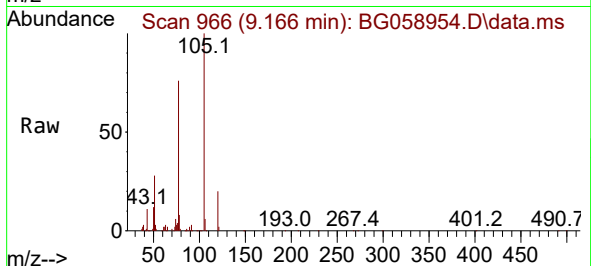




#16
Acetophenone
Concen: 20.058 ng/ul
RT: 9.166 min Scan# 966
Delta R.T. -0.004 min
Lab File: BG058954.D
Acq: 10 Sep 2023 15:25

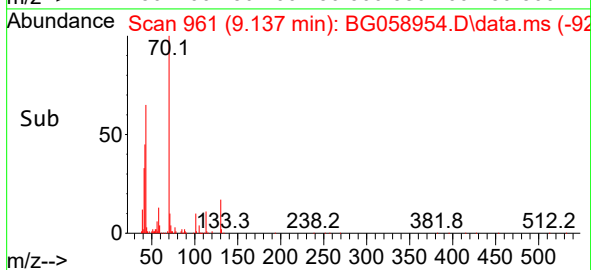
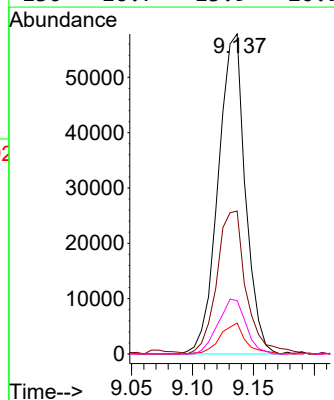
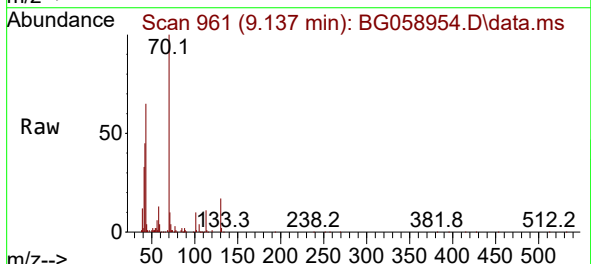
Instrument :
BNA_G
ClientSampleId :
SSTD020551

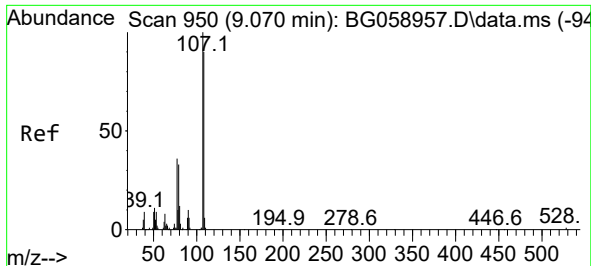
Tgt Ion:105 Resp: 166031
Ion Ratio Lower Upper
105 100
77 76.2 67.3 100.9
51 27.7 19.3 28.9



#17
N-Nitroso-di-n-propylamine
Concen: 20.742 ng/ul
RT: 9.137 min Scan# 961
Delta R.T. 0.008 min
Lab File: BG058954.D
Acq: 10 Sep 2023 15:25

Tgt Ion: 70 Resp: 89801
Ion Ratio Lower Upper
70 100
42 44.6 37.5 56.3
101 9.6 5.0 7.6#
130 16.7 13.9 20.9

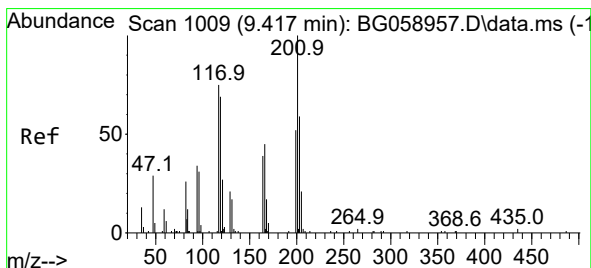
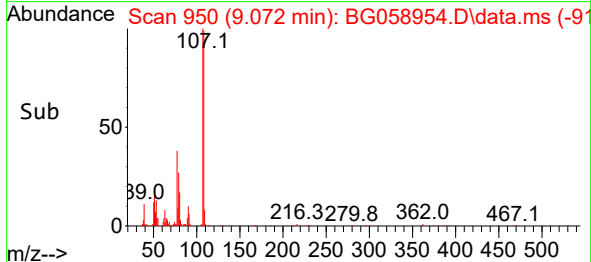
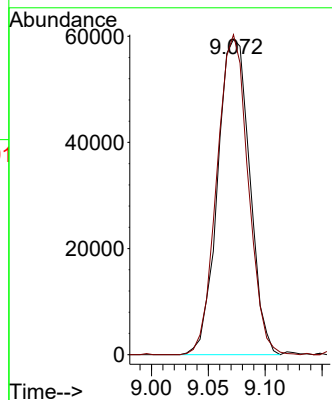
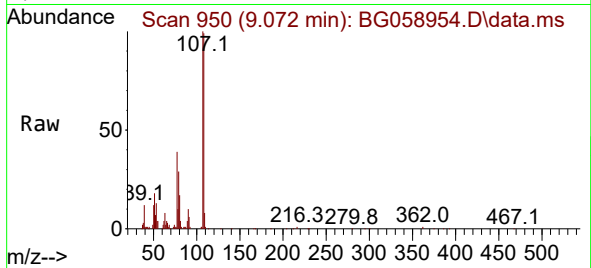




#18
4-Methylphenol
Concen: 22.754 ng/ul
RT: 9.072 min Scan# 91
Delta R.T. 0.002 min
Lab File: BG058954.D
Acq: 10 Sep 2023 15:25

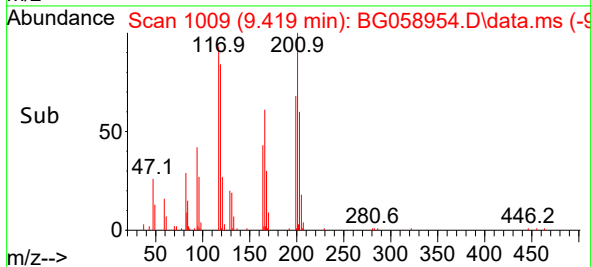
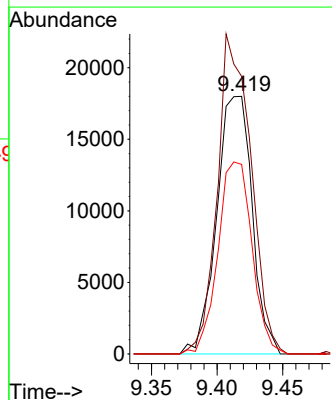
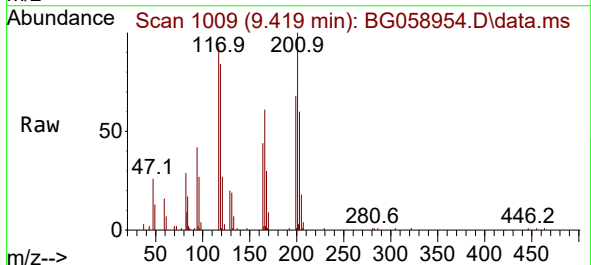
Instrument :
BNA_G
ClientSampleId :
SSTD020551

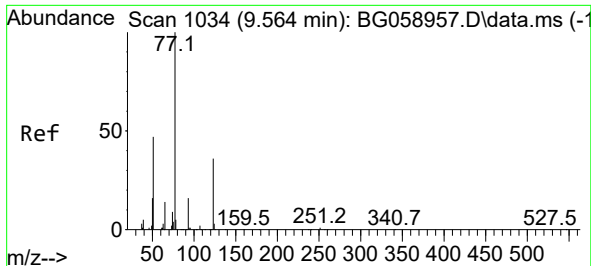
Tgt Ion:108 Resp: 116461
Ion Ratio Lower Upper
108 100
107 101.5 88.9 133.3



#19
Hexachloroethane
Concen: 23.011 ng/ul
RT: 9.419 min Scan# 1009
Delta R.T. 0.002 min
Lab File: BG058954.D
Acq: 10 Sep 2023 15:25

Tgt Ion:117 Resp: 33835
Ion Ratio Lower Upper
117 100
201 107.8 108.2 162.4#
199 74.8 56.0 84.0

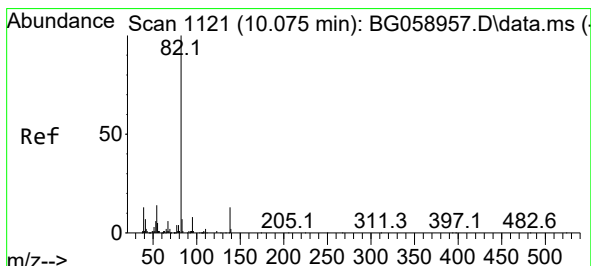
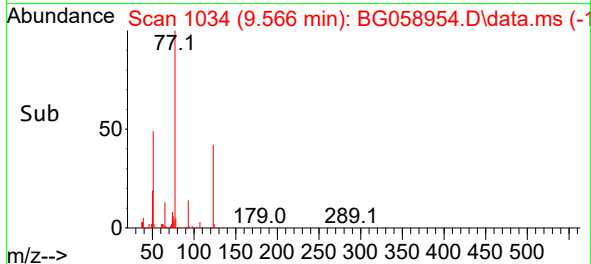
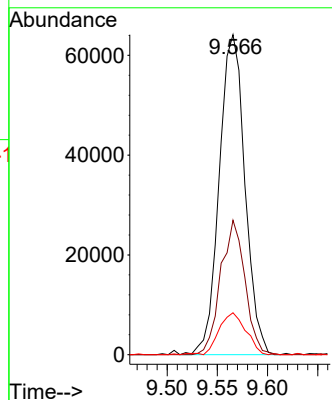
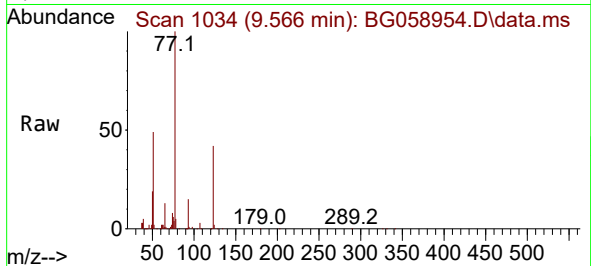




#22
Nitrobenzene
Concen: 19.423 ng/ul
RT: 9.566 min Scan# 110
Delta R.T. 0.002 min
Lab File: BG058954.D
Acq: 10 Sep 2023 15:25

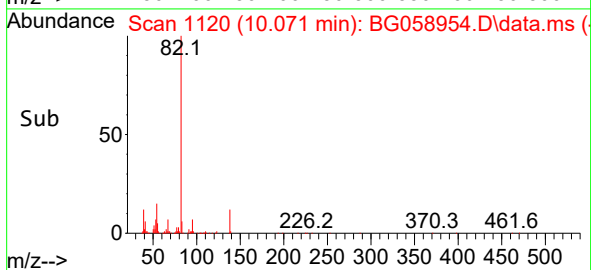
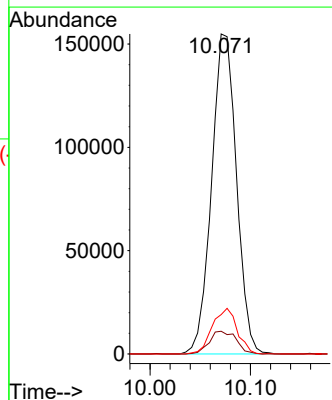
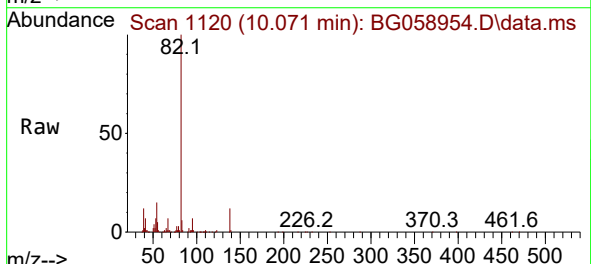
Instrument :
BNA_G
ClientSampleId :
SSTD020551

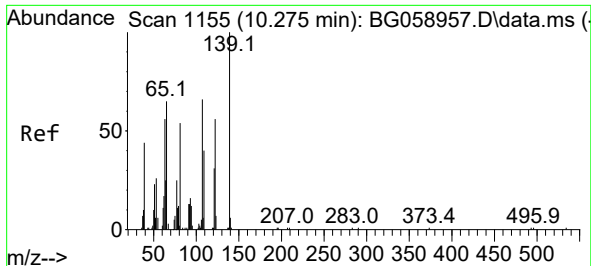
Tgt Ion: 77 Resp: 114105
Ion Ratio Lower Upper
77 100
123 42.0 28.5 42.7
65 13.1 11.5 17.3



#23
Isophorone
Concen: 18.246 ng/ul
RT: 10.071 min Scan# 1120
Delta R.T. -0.004 min
Lab File: BG058954.D
Acq: 10 Sep 2023 15:25

Tgt Ion: 82 Resp: 267438
Ion Ratio Lower Upper
82 100
95 7.1 6.6 9.8
138 12.3 10.4 15.6

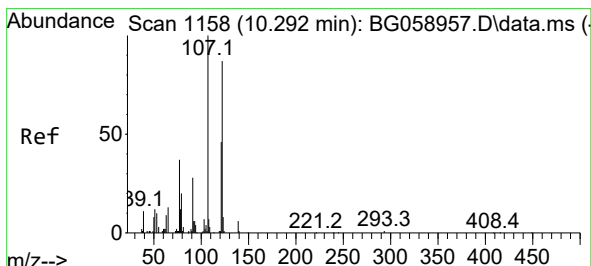
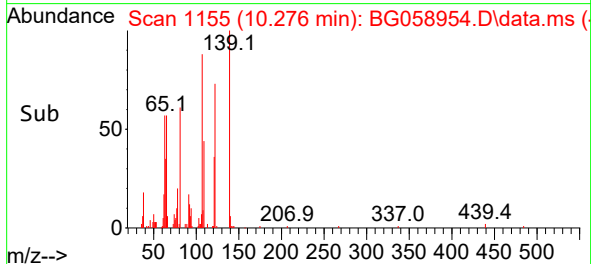
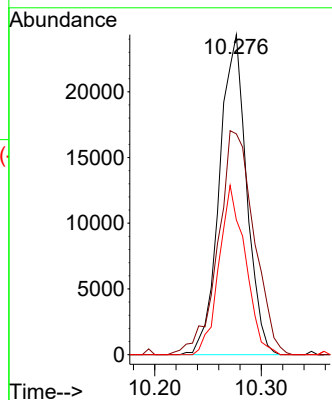
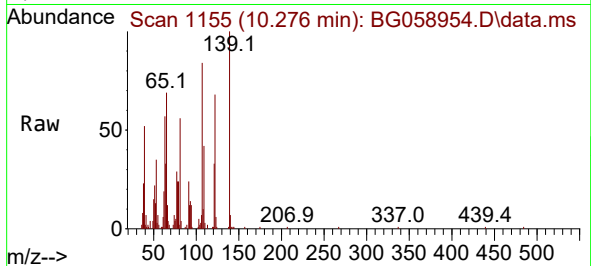




#25
2-Nitrophenol
Concen: 21.199 ng/ul
RT: 10.276 min Scan# 1155
Delta R.T. 0.002 min
Lab File: BG058954.D
Acq: 10 Sep 2023 15:25

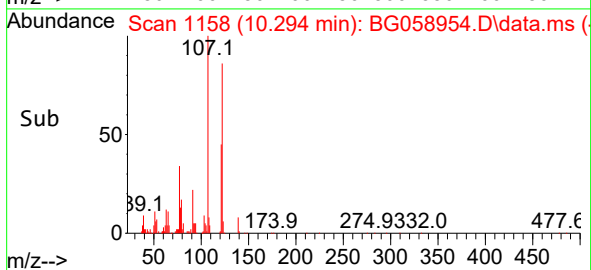
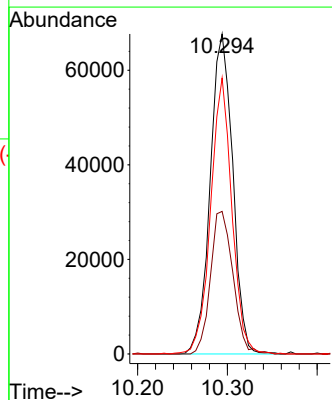
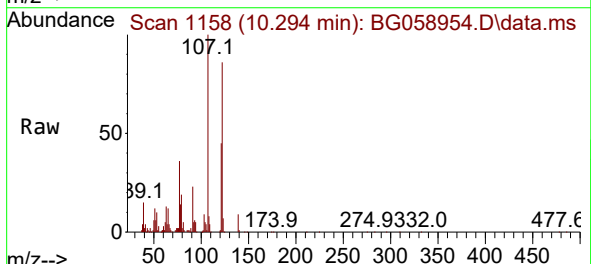
Instrument :
BNA_G
ClientSampleId :
SSTD020551

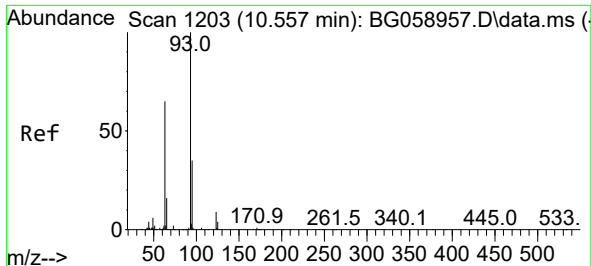
Tgt Ion:139 Resp: 43027
Ion Ratio Lower Upper
139 100
65 69.0 53.5 80.3
109 42.1 32.0 48.0



#26
2,4-Dimethylphenol
Concen: 18.665 ng/ul
RT: 10.294 min Scan# 1158
Delta R.T. 0.002 min
Lab File: BG058954.D
Acq: 10 Sep 2023 15:25

Tgt Ion:107 Resp: 117780
Ion Ratio Lower Upper
107 100
121 44.5 36.4 54.6
122 86.3 69.4 104.0

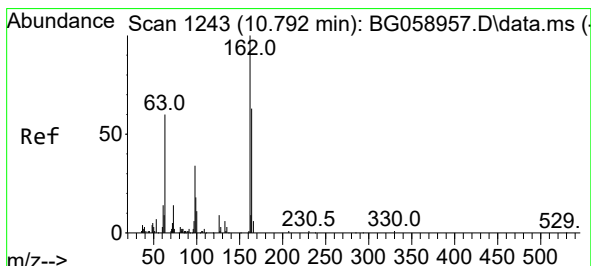
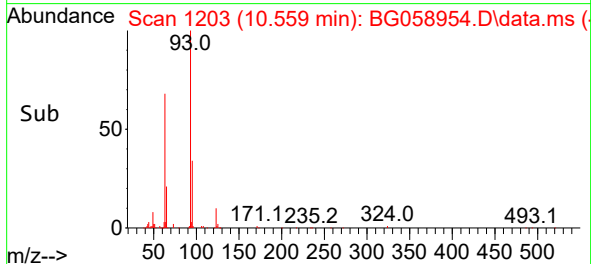
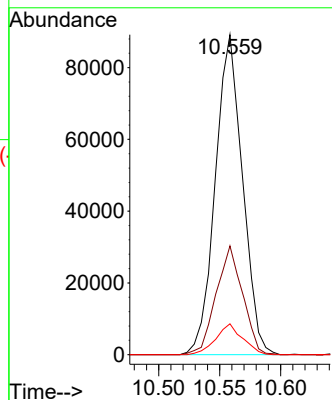
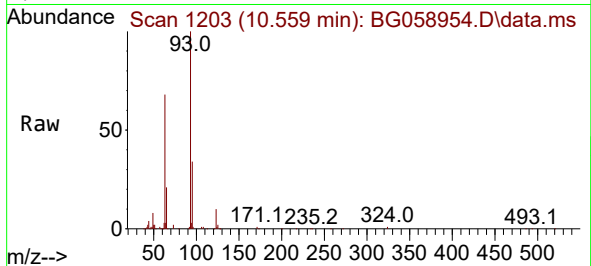




#27
 Bis(2-Chloroethoxy)methane
 Concen: 18.263 ng/ul
 RT: 10.559 min Scan# 11
 Delta R.T. 0.002 min
 Lab File: BG058954.D
 Acq: 10 Sep 2023 15:25

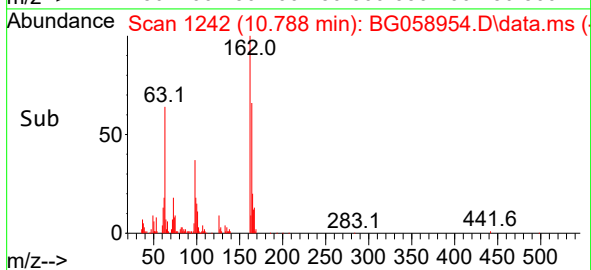
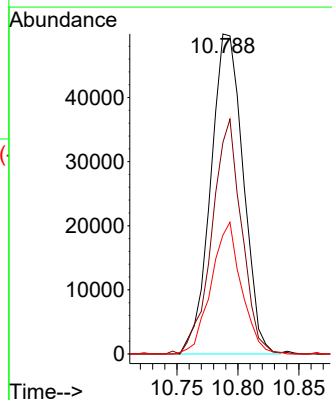
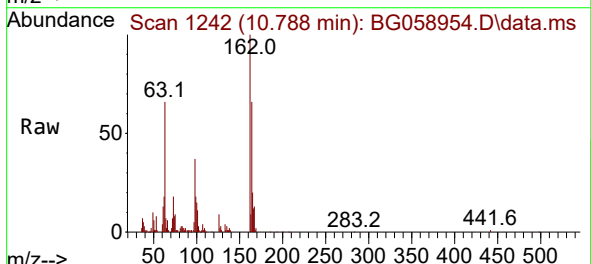
Instrument :
 BNA_G
 ClientSampleId :
 SSTD020551

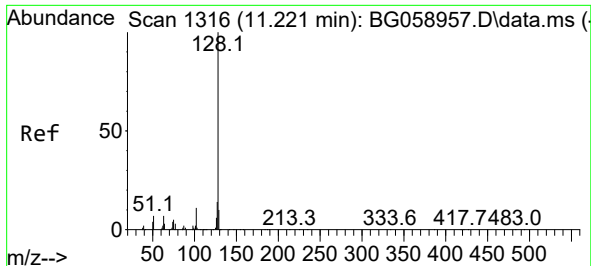
Tgt Ion: 93 Resp: 138627
 Ion Ratio Lower Upper
 93 100
 95 34.0 27.8 41.6
 123 9.7 7.3 10.9



#29
 2,4-Dichlorophenol
 Concen: 17.919 ng/ul
 RT: 10.788 min Scan# 1242
 Delta R.T. -0.004 min
 Lab File: BG058954.D
 Acq: 10 Sep 2023 15:25

Tgt Ion:162 Resp: 92723
 Ion Ratio Lower Upper
 162 100
 164 66.1 51.4 77.0
 98 37.2 27.2 40.8

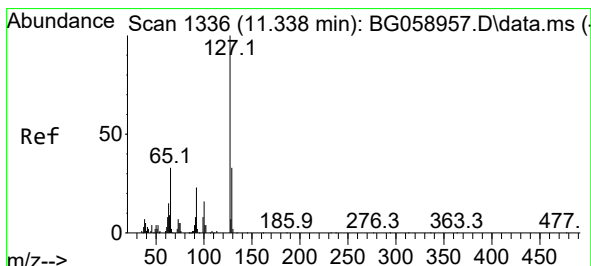
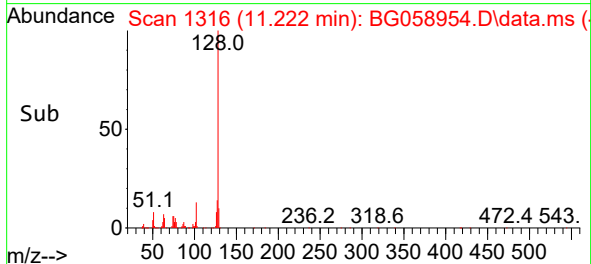
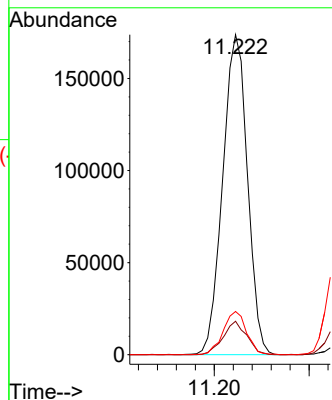
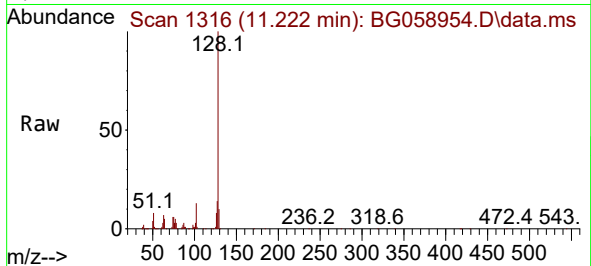




#30
Naphthalene
Concen: 19.980 ng/ul
RT: 11.222 min Scan# 11
Delta R.T. 0.002 min
Lab File: BG058954.D
Acq: 10 Sep 2023 15:25

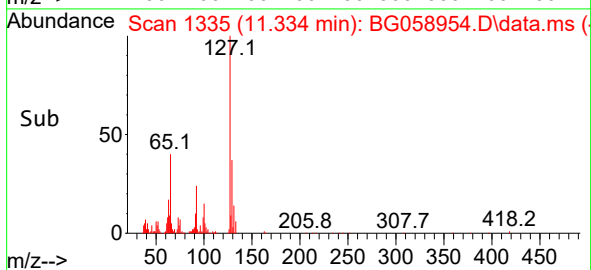
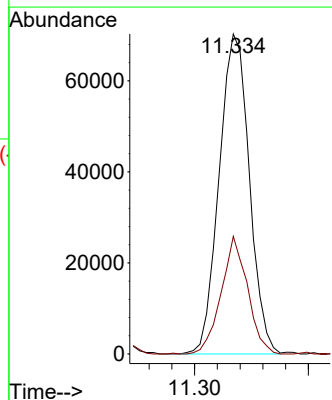
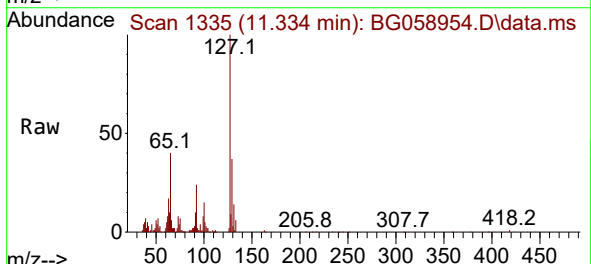
Instrument :
BNA_G
ClientSampleId :
SSTD020551

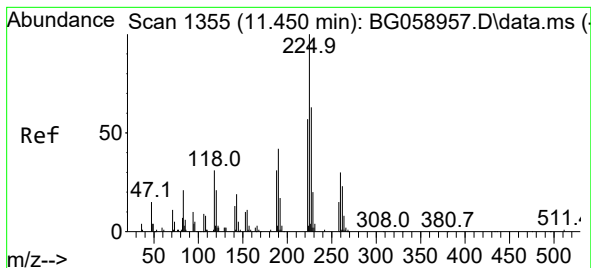
Tgt Ion:128 Resp: 314742
Ion Ratio Lower Upper
128 100
129 10.5 8.2 12.2
127 13.5 10.9 16.3



#32
4-Chloroaniline
Concen: 19.523 ng/ul
RT: 11.334 min Scan# 1335
Delta R.T. -0.004 min
Lab File: BG058954.D
Acq: 10 Sep 2023 15:25

Tgt Ion:127 Resp: 129668
Ion Ratio Lower Upper
127 100
129 36.7 26.6 39.8

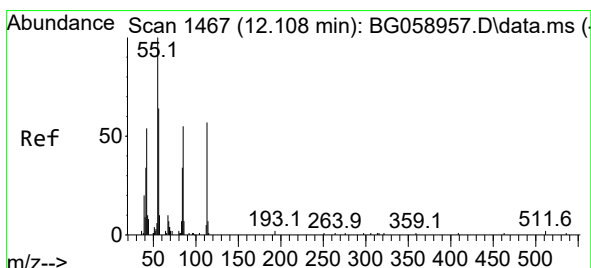
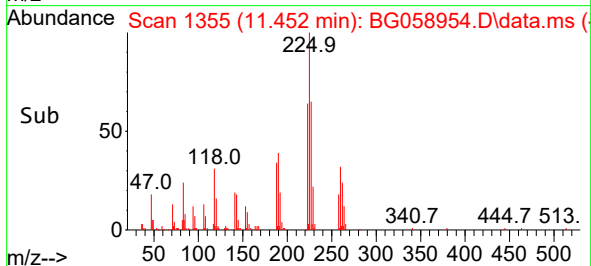
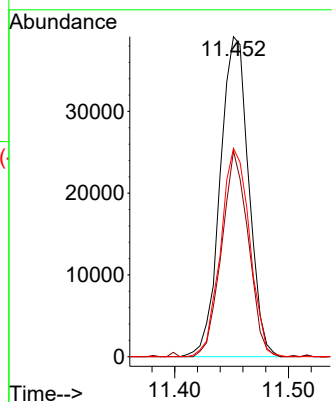
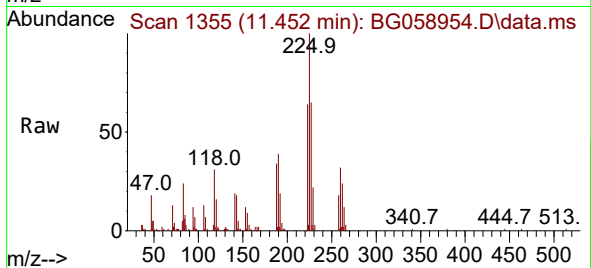




#33
Hexachlorobutadiene
Concen: 13.457 ng/ul
RT: 11.452 min Scan# 11
Delta R.T. 0.002 min
Lab File: BG058954.D
Acq: 10 Sep 2023 15:25

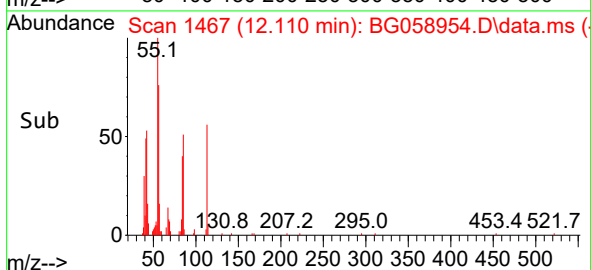
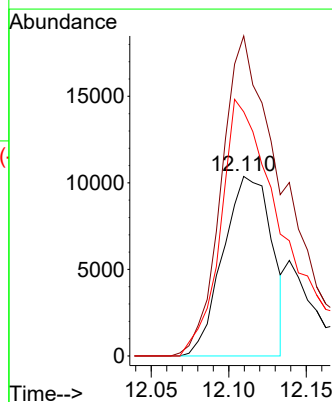
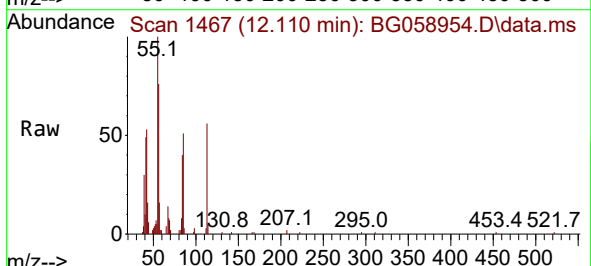
Instrument :
BNA_G
ClientSampleId :
SSTD020551

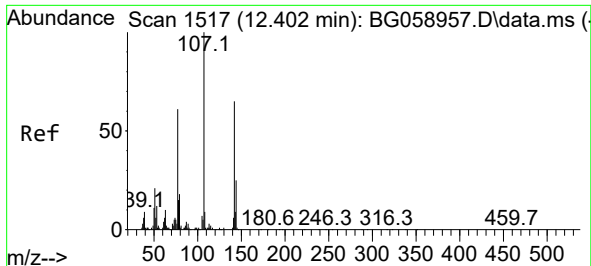
Tgt Ion:225 Resp: 68197
Ion Ratio Lower Upper
225 100
223 64.2 45.5 68.3
227 65.1 50.2 75.4



#34
Caprolactam
Concen: 13.247 ng/ul
RT: 12.110 min Scan# 1467
Delta R.T. 0.002 min
Lab File: BG058954.D
Acq: 10 Sep 2023 15:25

Tgt Ion:113 Resp: 22676
Ion Ratio Lower Upper
113 100
55 178.2 140.5 210.7
56 135.9 90.4 135.6#

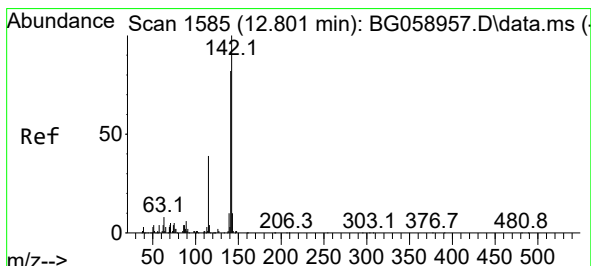
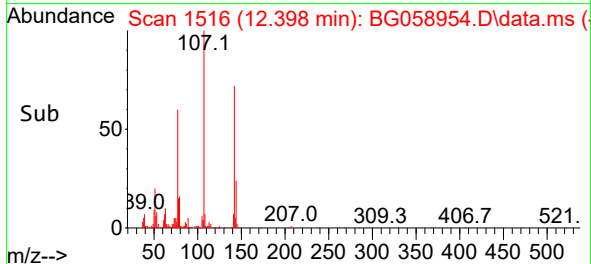
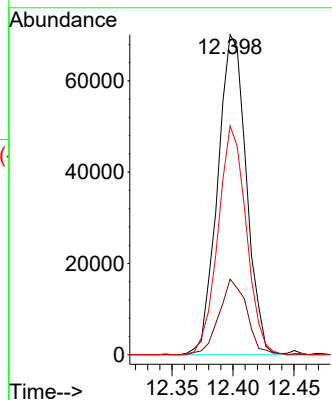
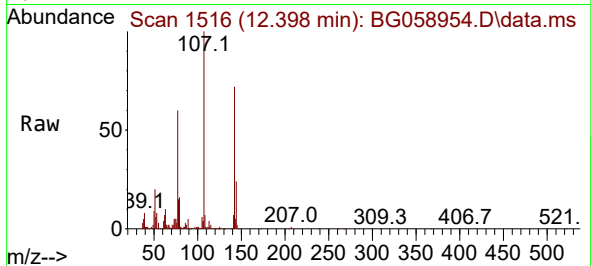




#35
4-Chloro-3-methylphenol
Concen: 18.877 ng/ul
RT: 12.398 min Scan# 11
Delta R.T. -0.004 min
Lab File: BG058954.D
Acq: 10 Sep 2023 15:25

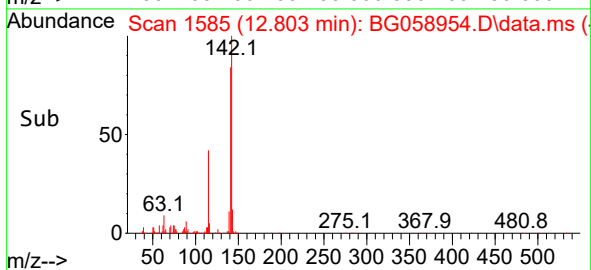
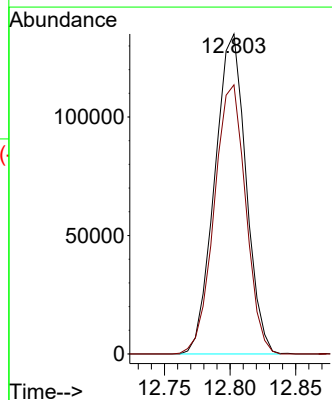
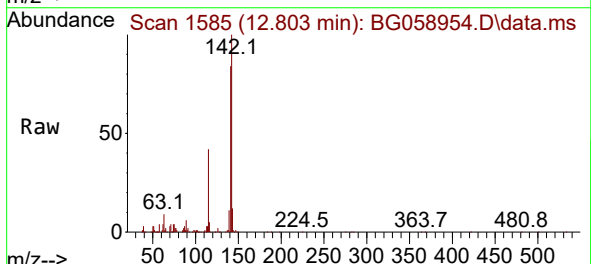
Instrument :
BNA_G
ClientSampleId :
SSTD020551

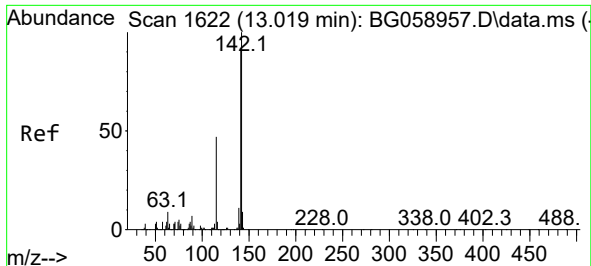
Tgt Ion:107 Resp: 114765
Ion Ratio Lower Upper
107 100
144 23.6 20.2 30.2
142 71.5 51.6 77.4



#36
2-Methylnaphthalene
Concen: 18.771 ng/ul
RT: 12.803 min Scan# 1585
Delta R.T. 0.002 min
Lab File: BG058954.D
Acq: 10 Sep 2023 15:25

Tgt Ion:142 Resp: 223847
Ion Ratio Lower Upper
142 100
141 84.1 65.7 98.5





#37

1-Methylnaphthalene

Concen: 18.566 ng/ul

RT: 13.014 min Scan# 1

Delta R.T. -0.004 min

Lab File: BG058954.D

Acq: 10 Sep 2023 15:25

Instrument :

BNA_G

ClientSampleId :

SSTD020551

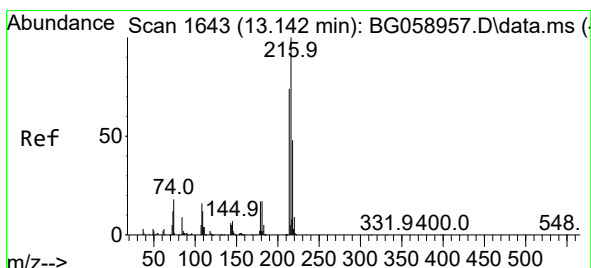
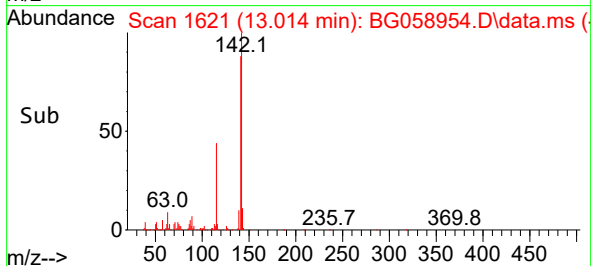
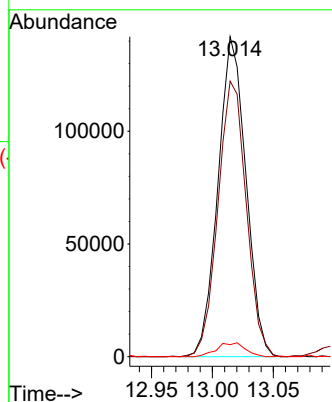
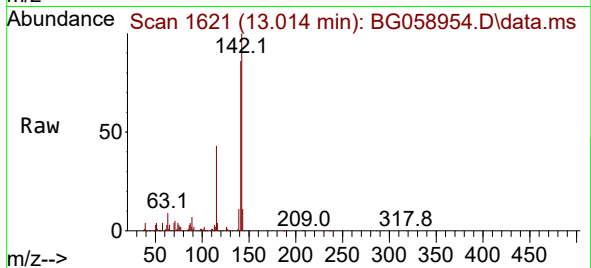
Tgt Ion:142 Resp: 226466

Ion Ratio Lower Upper

142 100

141 86.1 73.1 109.7

116 3.8 3.4 5.0



#39

1,2,4,5-Tetrachlorobenzene

Concen: 17.546 ng/ul

RT: 13.138 min Scan# 1642

Delta R.T. -0.004 min

Lab File: BG058954.D

Acq: 10 Sep 2023 15:25

Tgt Ion:216 Resp: 133694

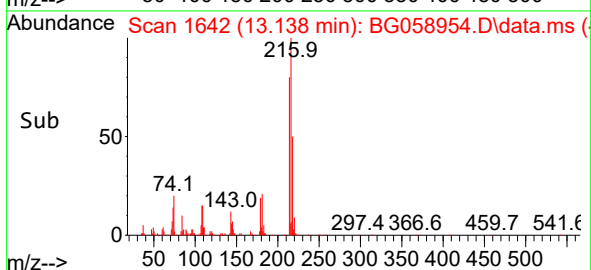
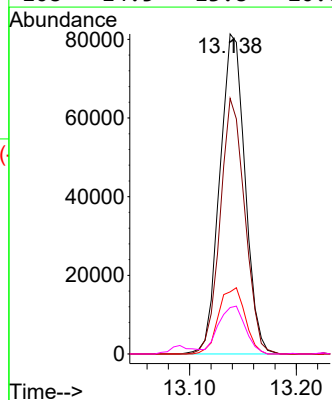
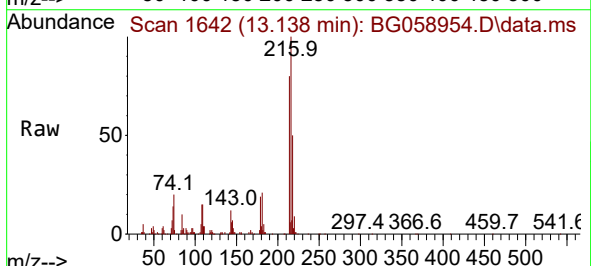
Ion Ratio Lower Upper

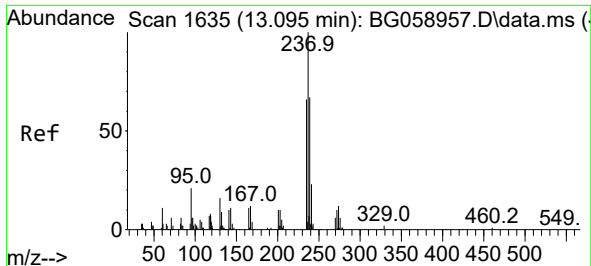
216 100

214 79.9 59.6 89.4

179 19.4 13.6 20.4

108 14.5 13.8 20.6

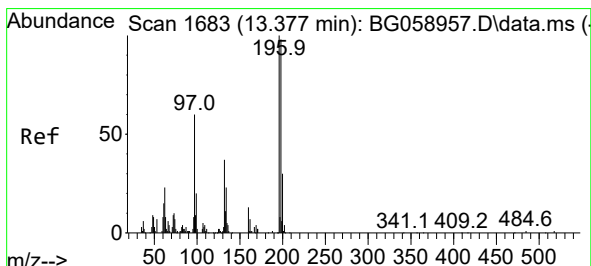
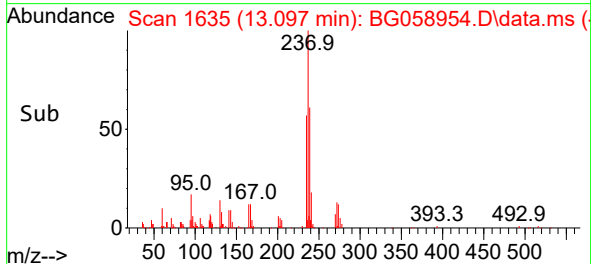
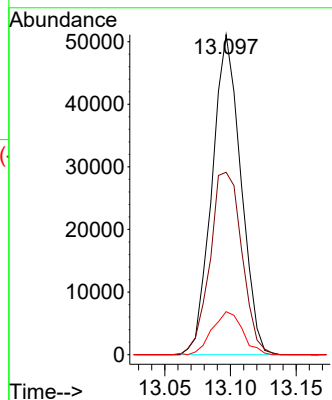
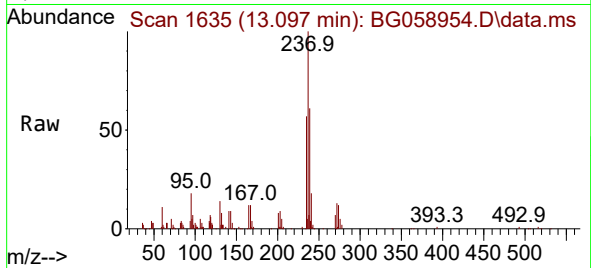




#40
Hexachlorocyclopentadiene
Concen: 14.232 ng/ul
RT: 13.097 min Scan# 1635
Delta R.T. 0.002 min
Lab File: BG058954.D
Acq: 10 Sep 2023 15:25

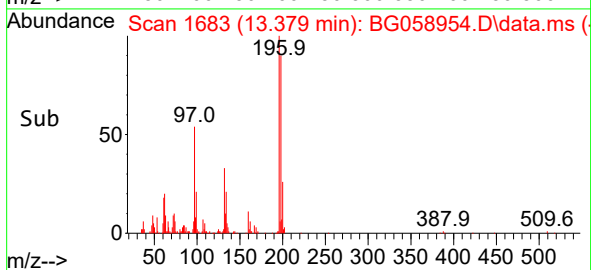
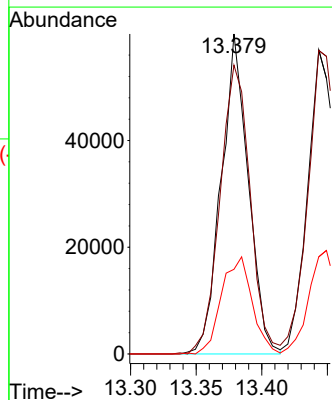
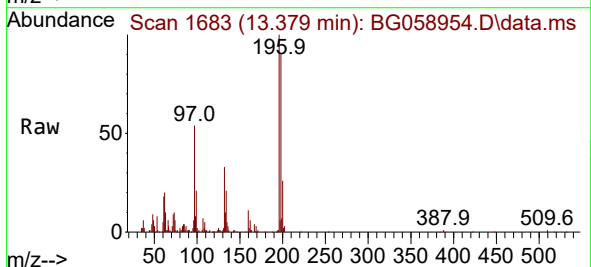
Instrument :
BNA_G
ClientSampleId :
SSTD020551

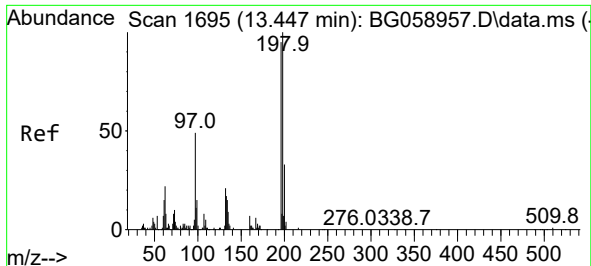
Tgt Ion:237 Resp: 78049
Ion Ratio Lower Upper
237 100
235 57.0 52.6 78.8
272 14.0 8.6 13.0#



#41
2,4,6-Trichlorophenol
Concen: 19.455 ng/ul
RT: 13.379 min Scan# 1683
Delta R.T. 0.002 min
Lab File: BG058954.D
Acq: 10 Sep 2023 15:25

Tgt Ion:196 Resp: 86145
Ion Ratio Lower Upper
196 100
198 90.3 78.3 117.5
200 26.5 23.7 35.5

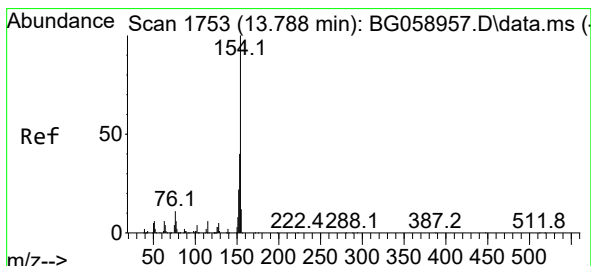
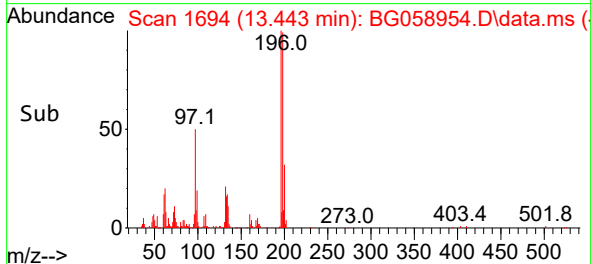
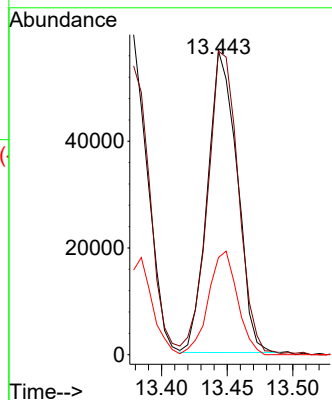
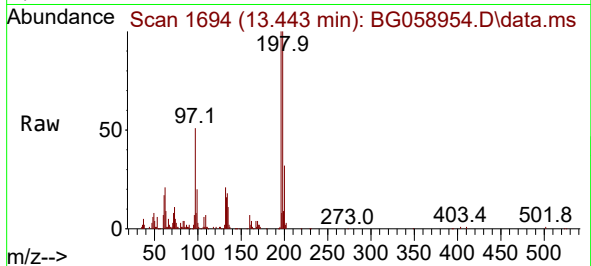




#42
2,4,5-Trichlorophenol
Concen: 18.686 ng/ul
RT: 13.443 min Scan# 1
Delta R.T. -0.004 min
Lab File: BG058954.D
Acq: 10 Sep 2023 15:25

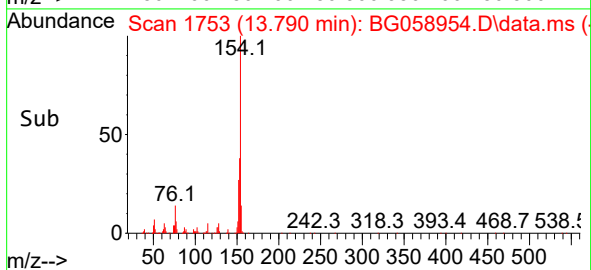
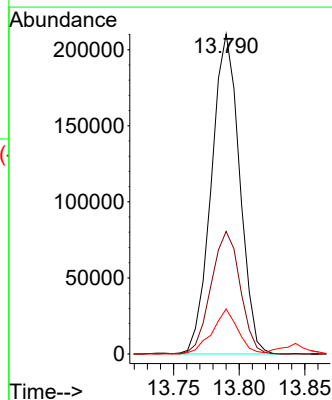
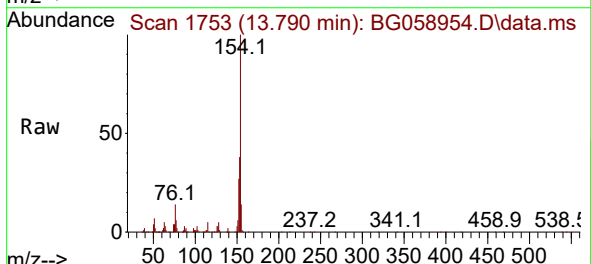
Instrument :
BNA_G
ClientSampleId :
SSTD020551

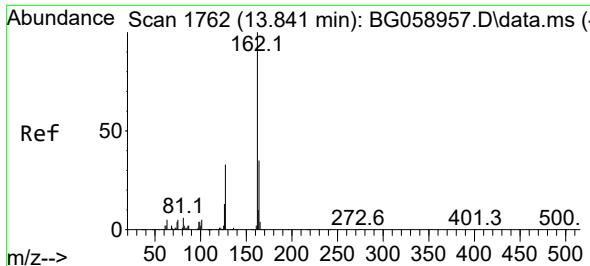
Tgt Ion:196 Resp: 88709
Ion Ratio Lower Upper
196 100
198 99.8 84.8 127.2
200 31.9 27.7 41.5



#43
1,1'-Biphenyl
Concen: 22.583 ng/ul
RT: 13.790 min Scan# 1753
Delta R.T. 0.002 min
Lab File: BG058954.D
Acq: 10 Sep 2023 15:25

Tgt Ion:154 Resp: 313782
Ion Ratio Lower Upper
154 100
153 38.3 31.6 47.4
76 14.0 9.0 13.4#

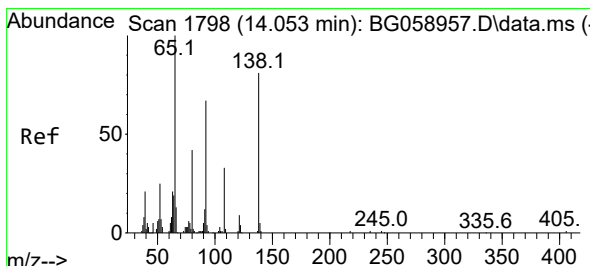
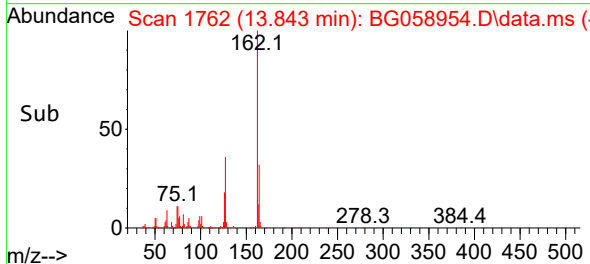
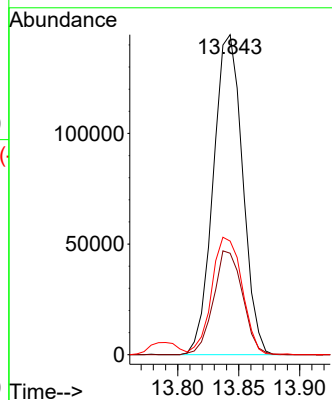
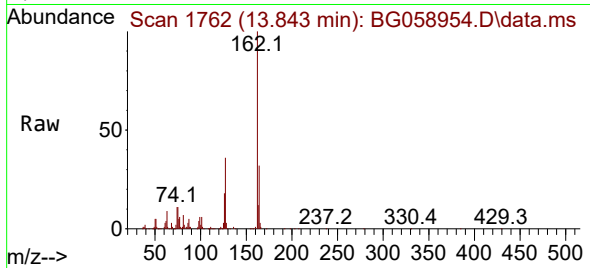




#44
2-Chloronaphthalene
Concen: 21.852 ng/ul
RT: 13.843 min Scan# 1762
Delta R.T. 0.002 min
Lab File: BG058954.D
Acq: 10 Sep 2023 15:25

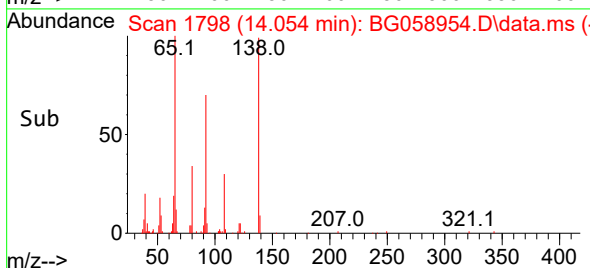
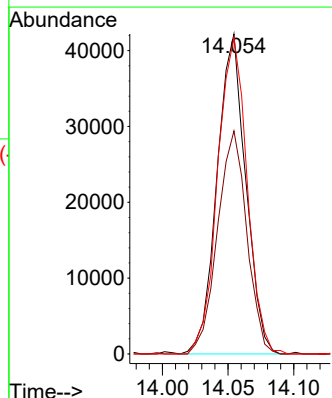
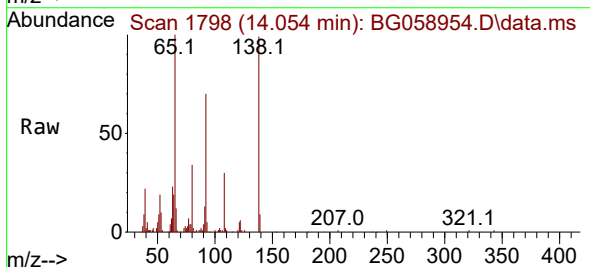
Instrument :
BNA_G
ClientSampleId :
SSTD020551

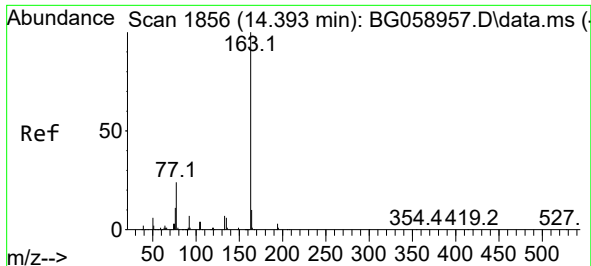
Tgt Ion:162 Resp: 242149
Ion Ratio Lower Upper
162 100
164 31.7 27.6 41.4
127 35.5 29.4 44.0



#45
2-Nitroaniline
Concen: 26.147 ng/ul
RT: 14.054 min Scan# 1798
Delta R.T. 0.002 min
Lab File: BG058954.D
Acq: 10 Sep 2023 15:25

Tgt Ion: 65 Resp: 64066
Ion Ratio Lower Upper
65 100
92 69.7 54.0 81.0
138 99.0 64.8 97.2#

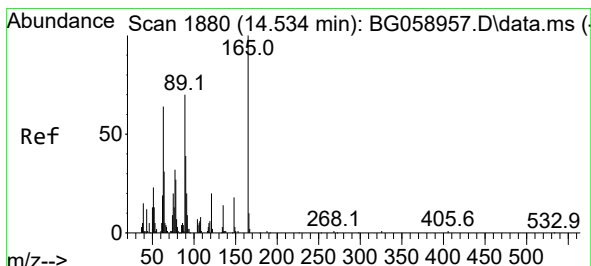
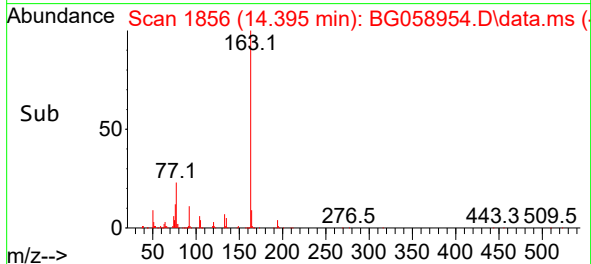
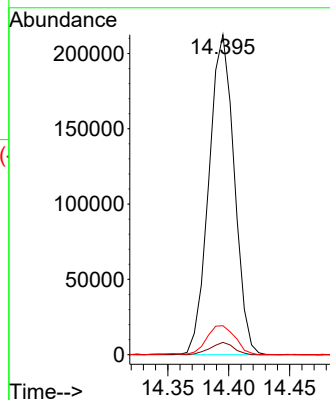
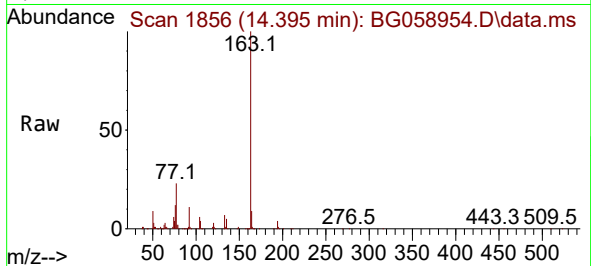




#47
Dimethylphthalate
Concen: 19.166 ng/ul
RT: 14.395 min Scan# 1856
Delta R.T. 0.002 min
Lab File: BG058954.D
Acq: 10 Sep 2023 15:25

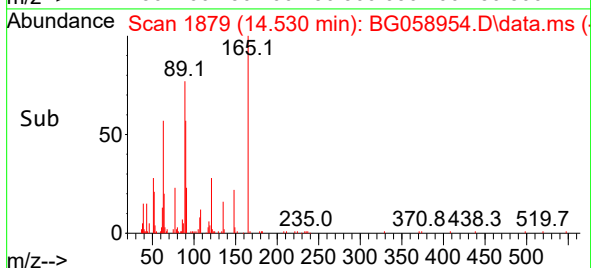
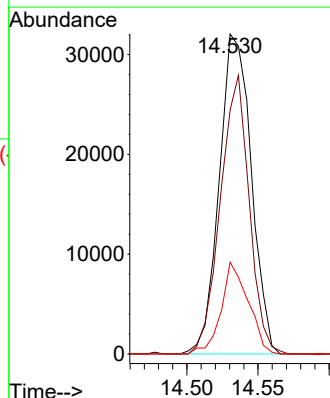
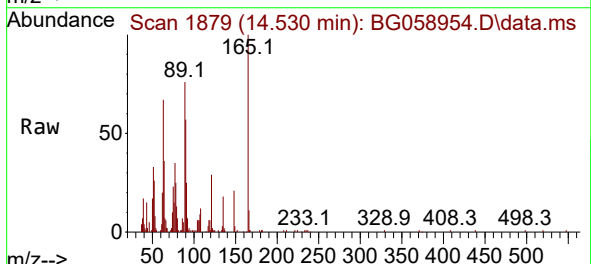
Instrument :
BNA_G
ClientSampleId :
SSTD020551

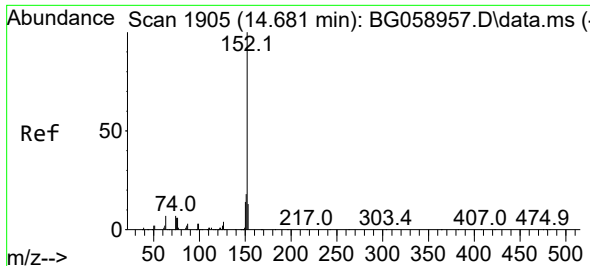
Tgt Ion:163 Resp: 307173
Ion Ratio Lower Upper
163 100
194 3.9 2.8 4.2
164 9.0 7.9 11.9



#48
2,6-Dinitrotoluene
Concen: 22.086 ng/ul
RT: 14.530 min Scan# 1879
Delta R.T. -0.004 min
Lab File: BG058954.D
Acq: 10 Sep 2023 15:25

Tgt Ion:165 Resp: 50241
Ion Ratio Lower Upper
165 100
89 76.3 55.8 83.6
121 28.7 16.3 24.5#

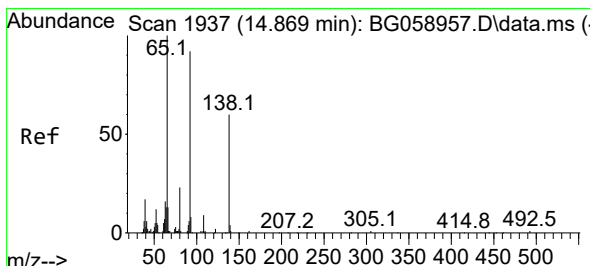
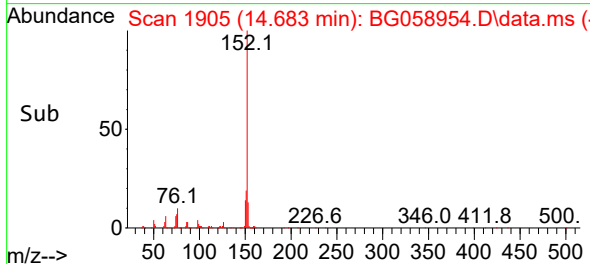
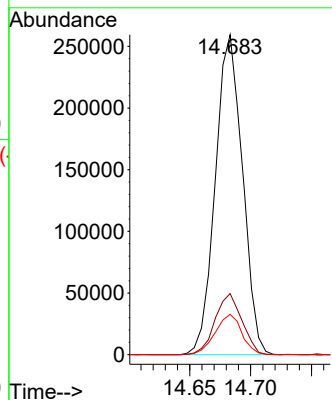
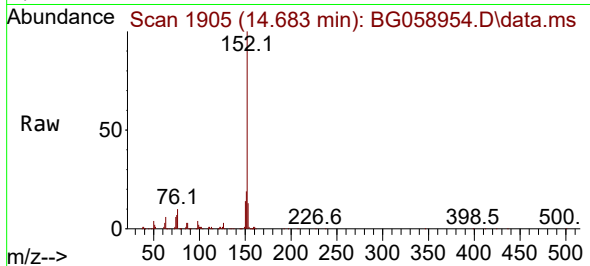




#50
Acenaphthylene
Concen: 21.159 ng/ul
RT: 14.683 min Scan# 1905
Delta R.T. 0.002 min
Lab File: BG058954.D
Acq: 10 Sep 2023 15:25

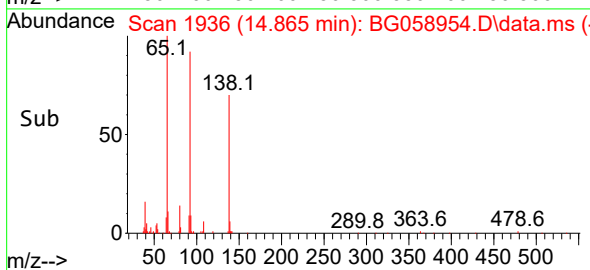
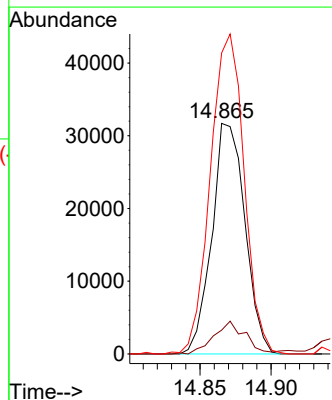
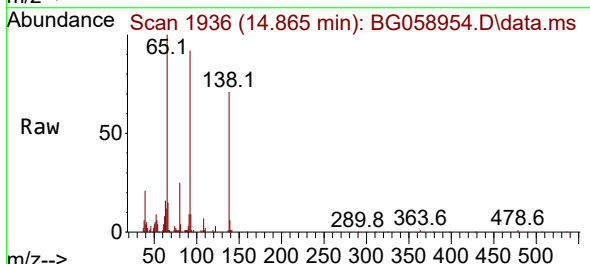
Instrument :
BNA_G
ClientSampleId :
SSTD020551

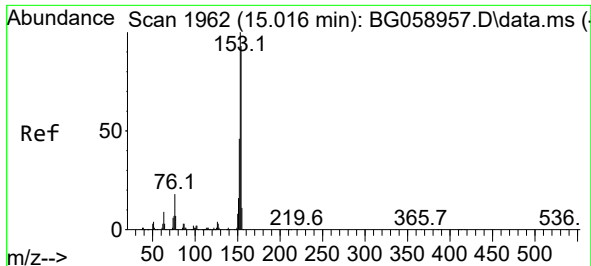
Tgt Ion:152 Resp: 402312
Ion Ratio Lower Upper
152 100
151 19.1 14.6 21.8
153 12.6 10.4 15.6



#51
3-Nitroaniline
Concen: 22.363 ng/ul
RT: 14.865 min Scan# 1936
Delta R.T. -0.004 min
Lab File: BG058954.D
Acq: 10 Sep 2023 15:25

Tgt Ion:138 Resp: 51262
Ion Ratio Lower Upper
138 100
108 10.3 11.8 17.6#
92 130.5 122.2 183.2

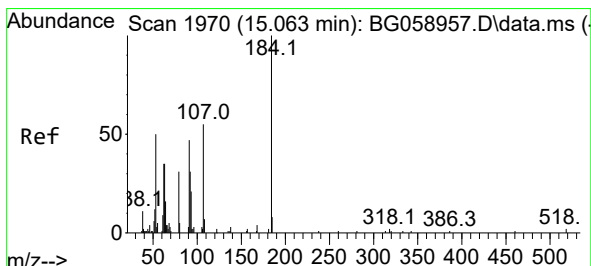
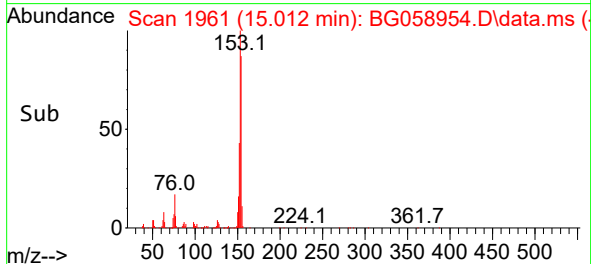
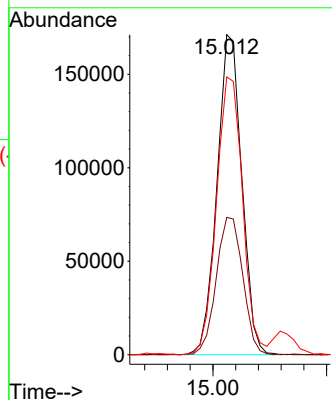
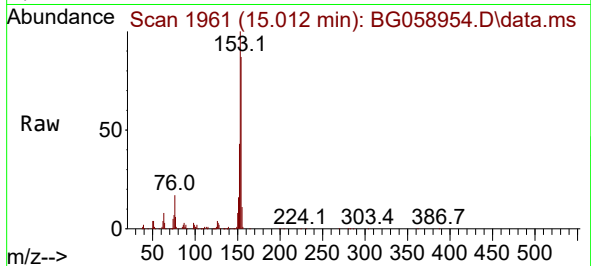




#52
Acenaphthene
Concen: 20.992 ng/ul
RT: 15.012 min Scan# 1962
Delta R.T. -0.004 min
Lab File: BG058954.D
Acq: 10 Sep 2023 15:25

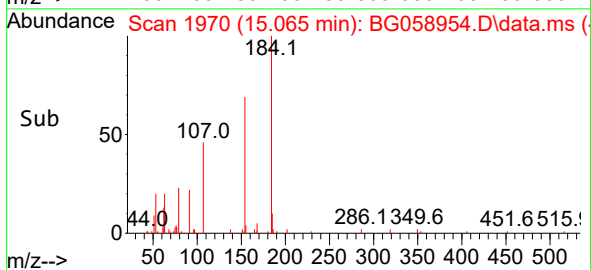
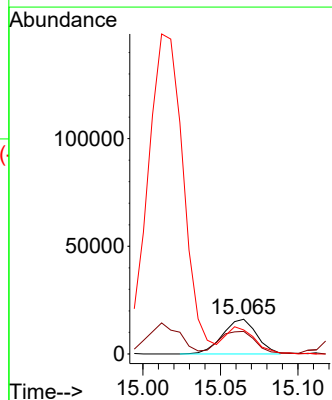
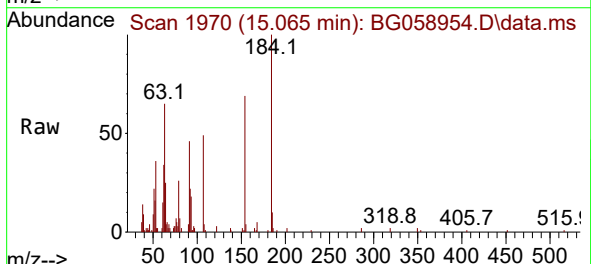
Instrument :
BNA_G
ClientSampleId :
SSTD020551

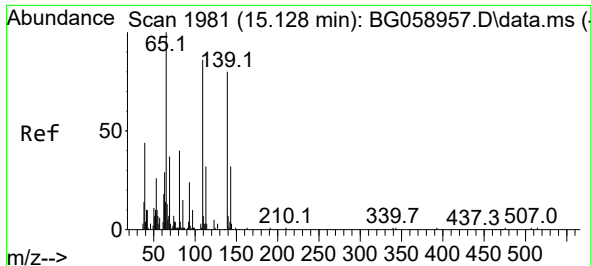
Tgt Ion:153 Resp: 259883
Ion Ratio Lower Upper
153 100
152 42.9 36.5 54.7
154 86.8 74.1 111.1



#53
2,4-Dinitrophenol
Concen: 12.784 ng/ul
RT: 15.065 min Scan# 1970
Delta R.T. 0.002 min
Lab File: BG058954.D
Acq: 10 Sep 2023 15:25

Tgt Ion:184 Resp: 24600
Ion Ratio Lower Upper
184 100
63 65.2 57.7 86.5
154 69.3 60.7 91.1

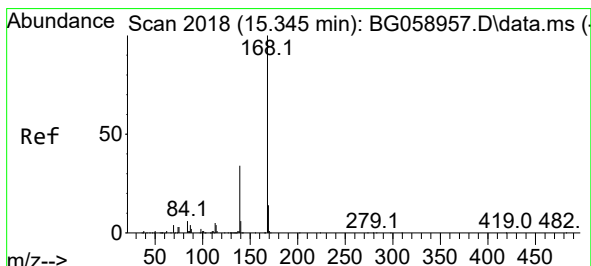
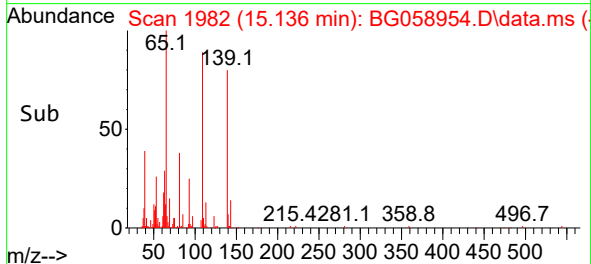
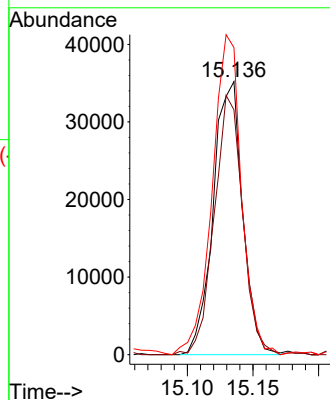
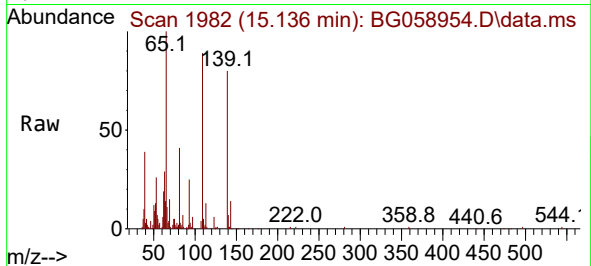




#55
4-Nitrophenol
Concen: 21.054 ng/ul
RT: 15.136 min Scan# 1981
Delta R.T. 0.008 min
Lab File: BG058954.D
Acq: 10 Sep 2023 15:25

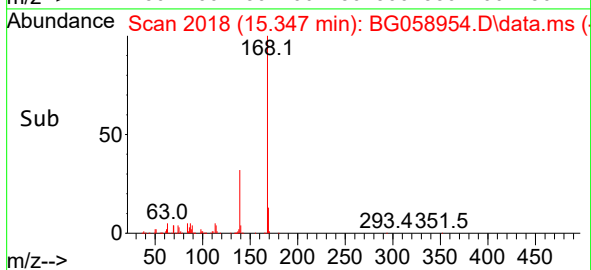
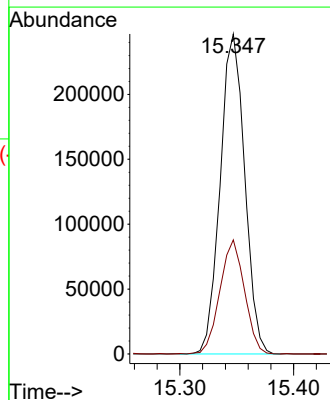
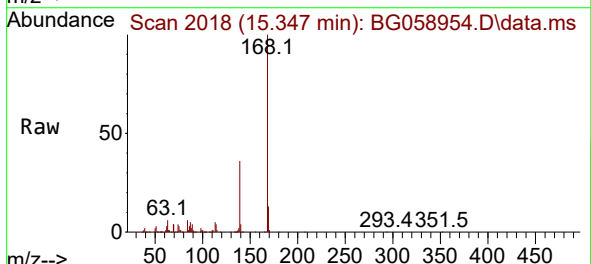
Instrument :
BNA_G
ClientSampleId :
SSTD020551

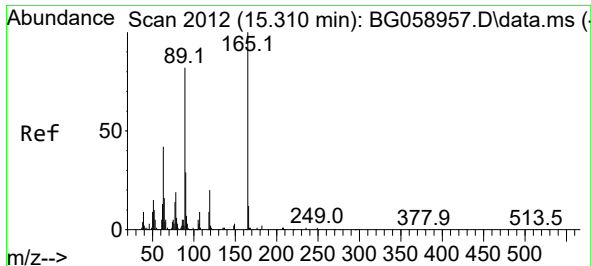
Tgt Ion:109 Resp: 54842
Ion Ratio Lower Upper
109 100
139 89.6 74.3 111.5
65 112.4 93.4 140.0



#56
Dibenzofuran
Concen: 19.981 ng/ul
RT: 15.347 min Scan# 2018
Delta R.T. 0.002 min
Lab File: BG058954.D
Acq: 10 Sep 2023 15:25

Tgt Ion:168 Resp: 369267
Ion Ratio Lower Upper
168 100
139 35.7 27.4 41.2

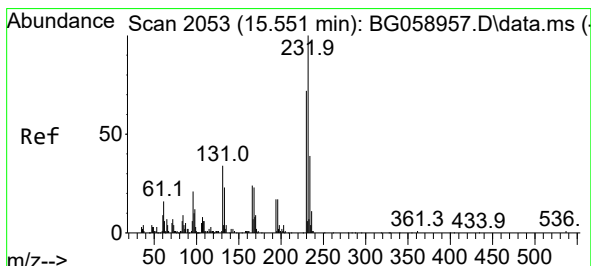
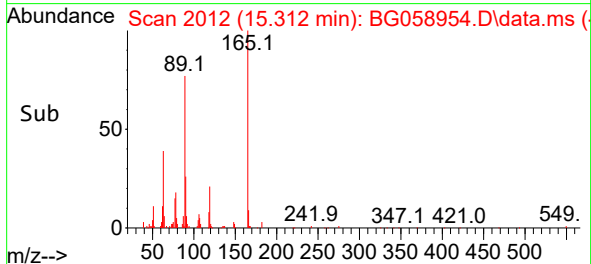
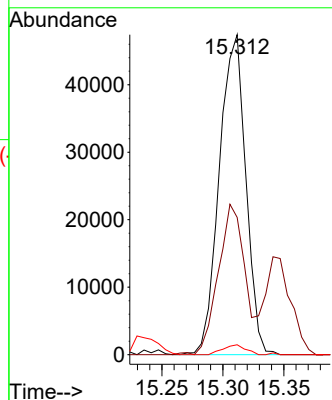
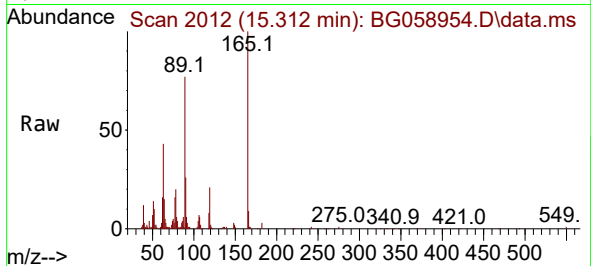




#57
2,4-Dinitrotoluene
Concen: 21.847 ng/ul
RT: 15.312 min Scan# 2012
Delta R.T. 0.002 min
Lab File: BG058954.D
Acq: 10 Sep 2023 15:25

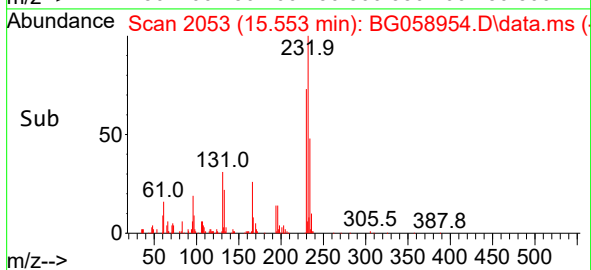
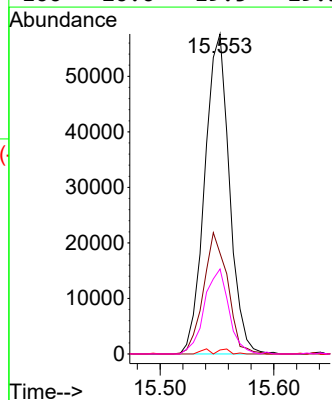
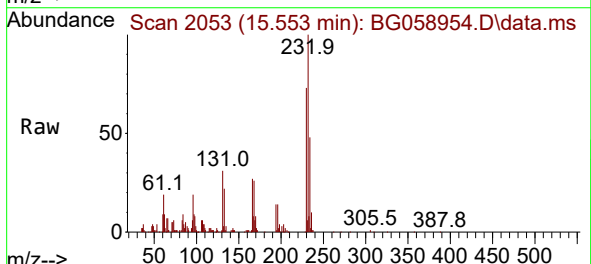
Instrument :
BNA_G
ClientSampleId :
SSTD020551

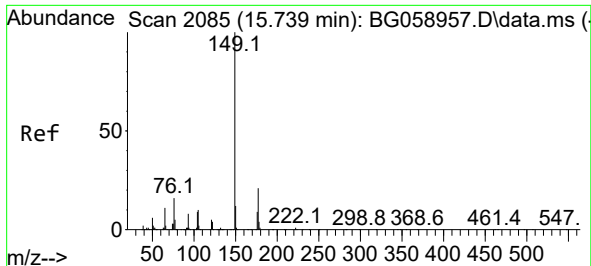
Tgt Ion:165 Resp: 71693
Ion Ratio Lower Upper
165 100
63 42.9 33.3 49.9
182 3.1 1.4 2.0#



#58
2,3,4,6-Tetrachlorophenol
Concen: 17.321 ng/ul
RT: 15.553 min Scan# 2053
Delta R.T. 0.002 min
Lab File: BG058954.D
Acq: 10 Sep 2023 15:25

Tgt Ion:232 Resp: 86877
Ion Ratio Lower Upper
232 100
131 31.5 27.1 40.7
130 1.2 0.7 1.1#
166 26.6 19.5 29.3





#59

Diethylphthalate

Concen: 19.968 ng/ul

RT: 15.741 min Scan# 2085

Delta R.T. 0.002 min

Lab File: BG058954.D

Acq: 10 Sep 2023 15:25

Instrument :

BNA_G

ClientSampleId :

SSTD020551

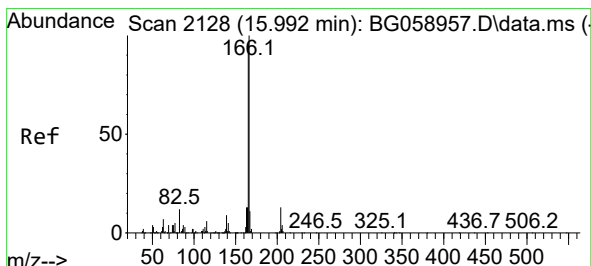
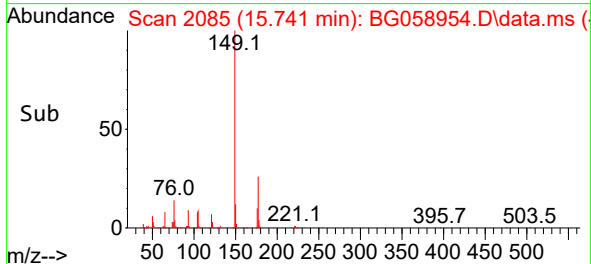
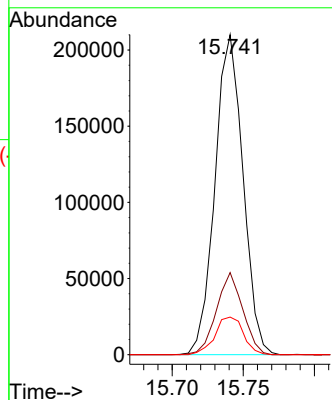
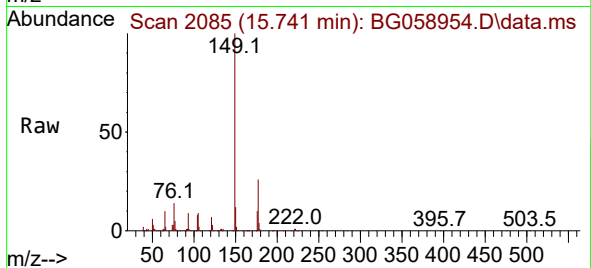
Tgt Ion:149 Resp: 287631

Ion Ratio Lower Upper

149 100

177 25.7 16.9 25.3#

150 11.8 9.7 14.5



#61

Fluorene

Concen: 20.027 ng/ul

RT: 15.993 min Scan# 2128

Delta R.T. 0.002 min

Lab File: BG058954.D

Acq: 10 Sep 2023 15:25

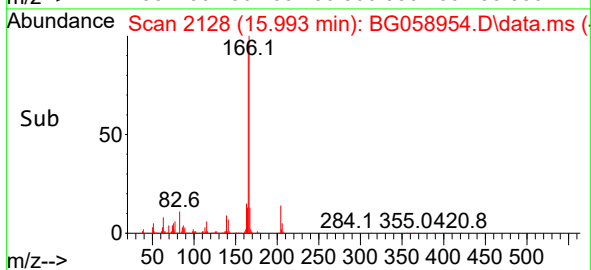
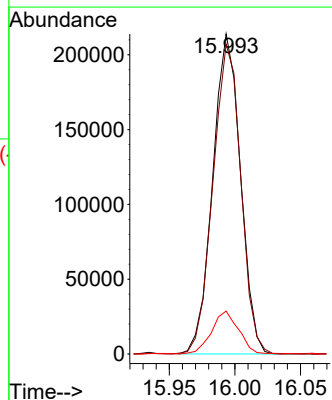
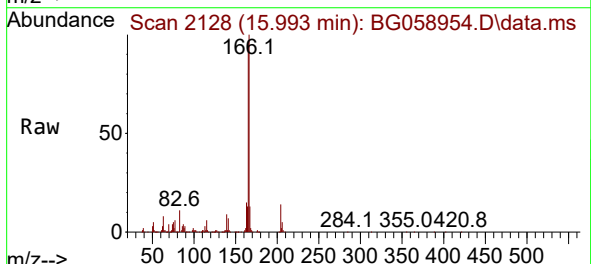
Tgt Ion:166 Resp: 314221

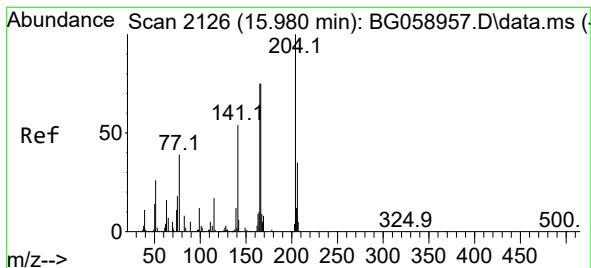
Ion Ratio Lower Upper

166 100

165 96.8 76.4 114.6

167 13.4 9.3 13.9

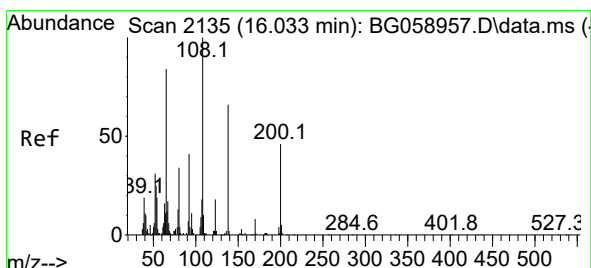
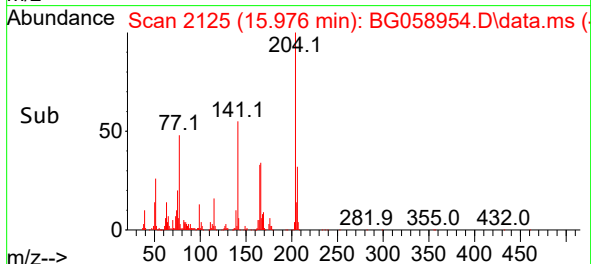
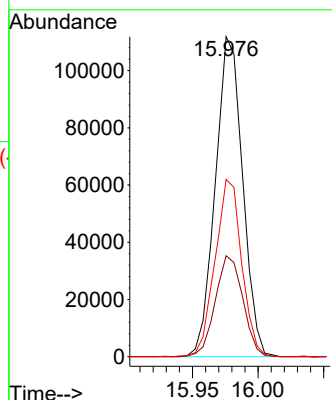
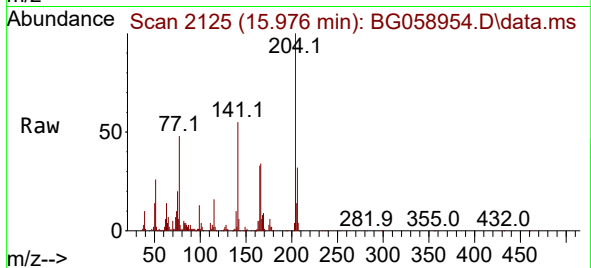




#62
4-Chlorophenyl-phenylether
Concen: 17.178 ng/ul
RT: 15.976 min Scan# 2125
Delta R.T. -0.004 min
Lab File: BG058954.D
Acq: 10 Sep 2023 15:25

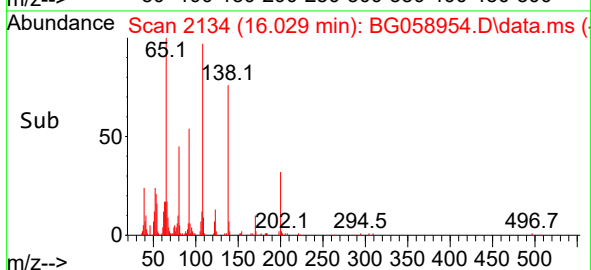
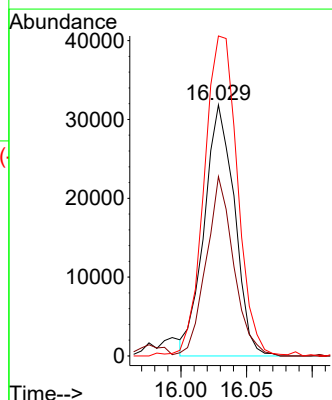
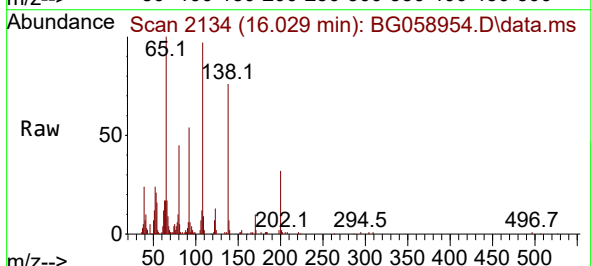
Instrument :
BNA_G
ClientSampleId :
SSTD020551

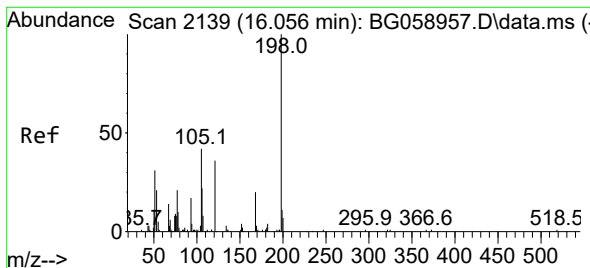
Tgt Ion:204 Resp: 161684
Ion Ratio Lower Upper
204 100
206 31.5 27.7 41.5
141 55.4 43.2 64.8



#63
4-Nitroaniline
Concen: 23.934 ng/ul
RT: 16.029 min Scan# 2134
Delta R.T. -0.004 min
Lab File: BG058954.D
Acq: 10 Sep 2023 15:25

Tgt Ion:138 Resp: 51048
Ion Ratio Lower Upper
138 100
92 71.4 49.9 74.9
108 127.5 121.4 182.2

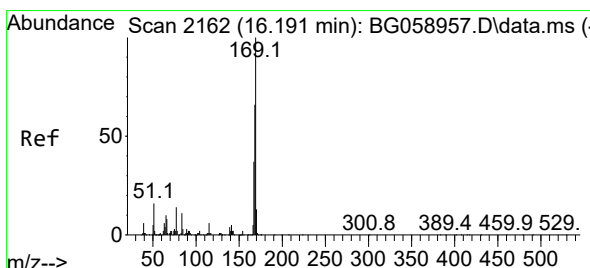
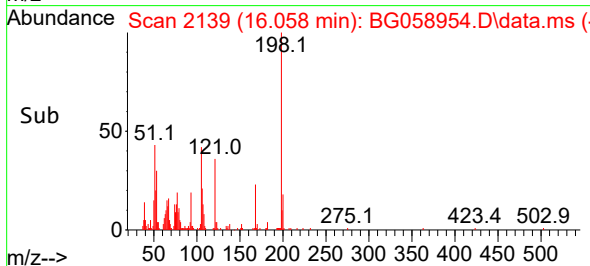
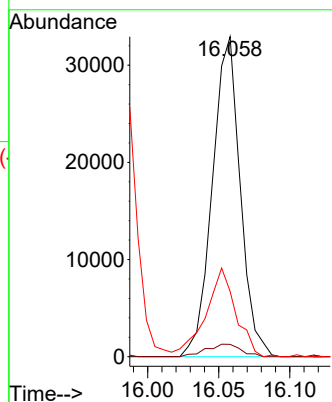
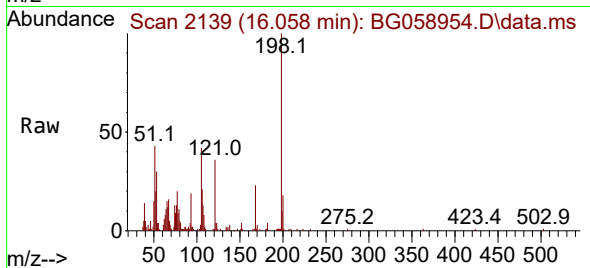




#66
4,6-Dinitro-2-methylphenol
Concen: 19.007 ng/ul
RT: 16.058 min Scan# 2139
Delta R.T. 0.002 min
Lab File: BG058954.D
Acq: 10 Sep 2023 15:25

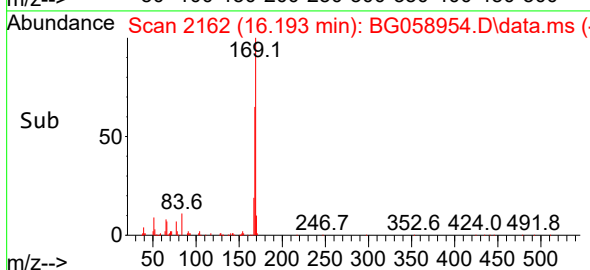
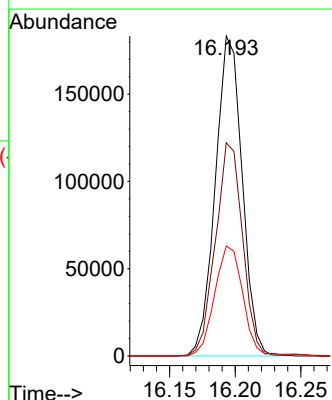
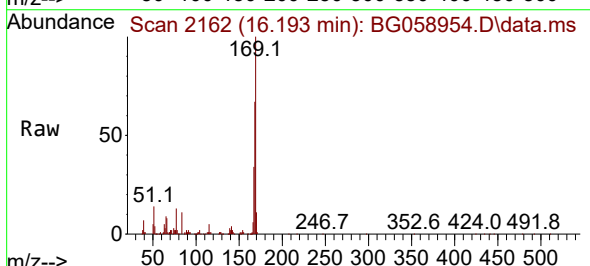
Instrument :
BNA_G
ClientSampleId :
SSTD020551

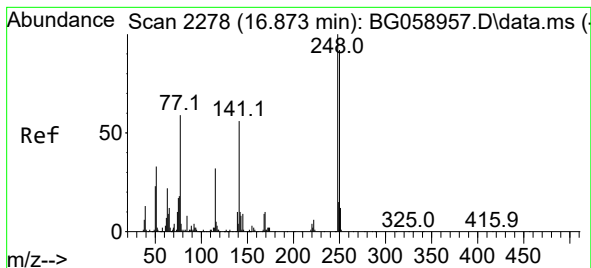
Tgt Ion:198 Resp: 44829
Ion Ratio Lower Upper
198 100
182 3.9 3.0 4.6
77 20.4 20.0 30.0



#67
N-Nitrosodiphenylamine
Concen: 21.497 ng/ul
RT: 16.193 min Scan# 2162
Delta R.T. 0.002 min
Lab File: BG058954.D
Acq: 10 Sep 2023 15:25

Tgt Ion:169 Resp: 260874
Ion Ratio Lower Upper
169 100
168 66.7 53.0 79.6
167 34.4 29.8 44.6

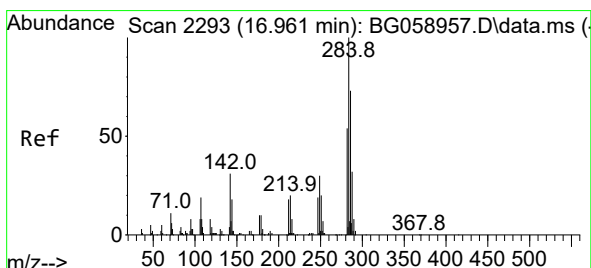
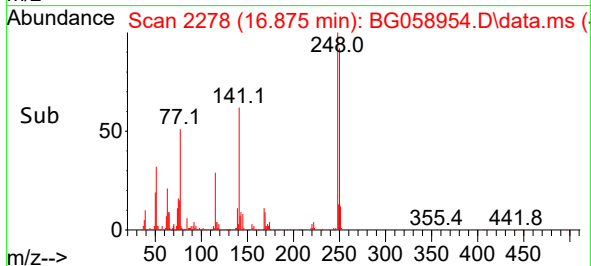
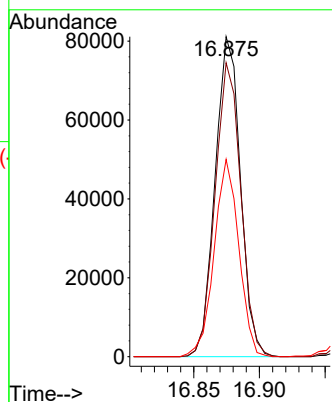
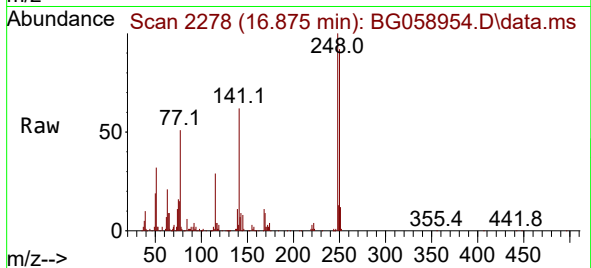




#68
4-Bromophenyl-phenylether
Concen: 18.150 ng/ul
RT: 16.875 min Scan# 2278
Delta R.T. 0.002 min
Lab File: BG058954.D
Acq: 10 Sep 2023 15:25

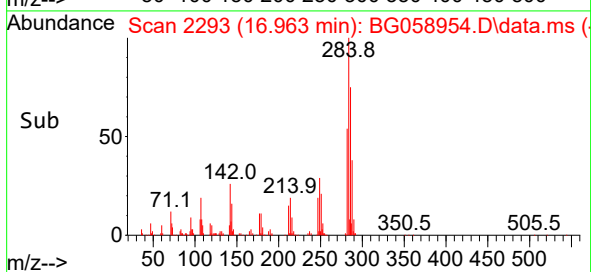
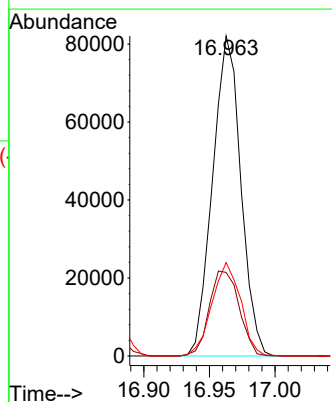
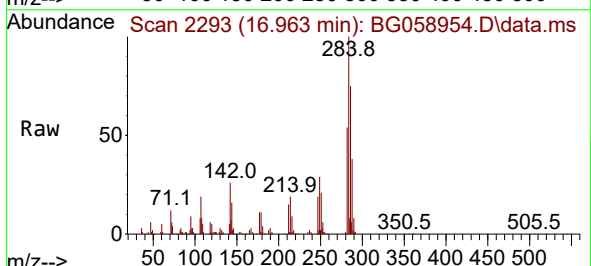
Instrument :
BNA_G
ClientSampleId :
SSTD020551

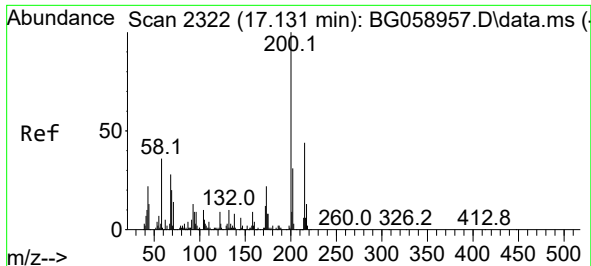
Tgt Ion:248 Resp: 108750
Ion Ratio Lower Upper
248 100
250 91.8 73.9 110.9
141 61.6 45.4 68.0



#69
Hexachlorobenzene
Concen: 17.746 ng/ul
RT: 16.963 min Scan# 2293
Delta R.T. 0.002 min
Lab File: BG058954.D
Acq: 10 Sep 2023 15:25

Tgt Ion:284 Resp: 122700
Ion Ratio Lower Upper
284 100
142 26.1 24.6 37.0
249 29.2 24.3 36.5

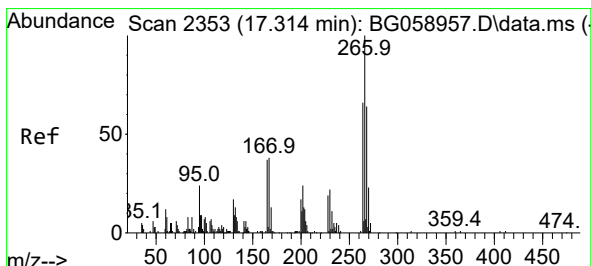
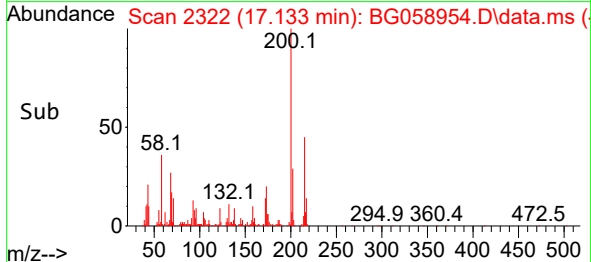
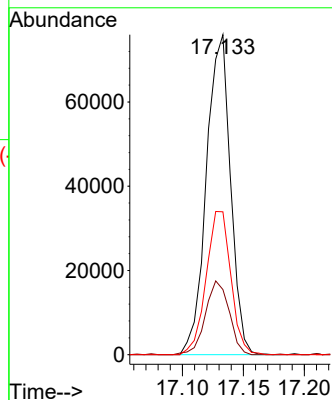
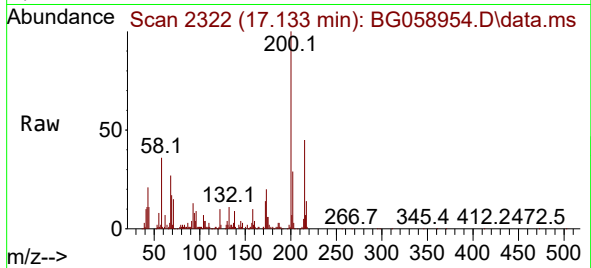




#70
Atrazine
Concen: 21.445 ng/ul
RT: 17.133 min Scan# 21
Delta R.T. 0.002 min
Lab File: BG058954.D
Acq: 10 Sep 2023 15:25

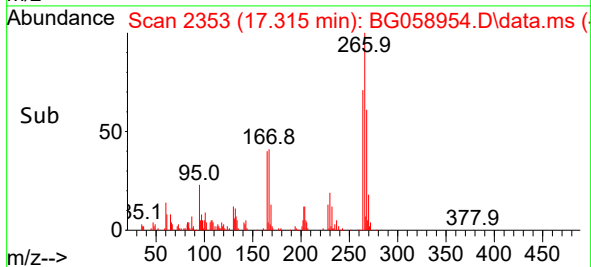
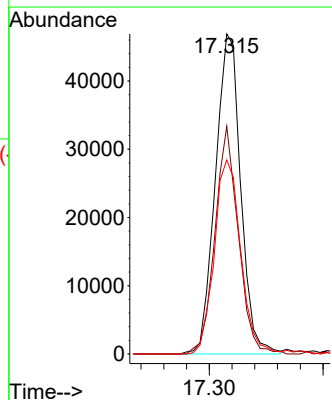
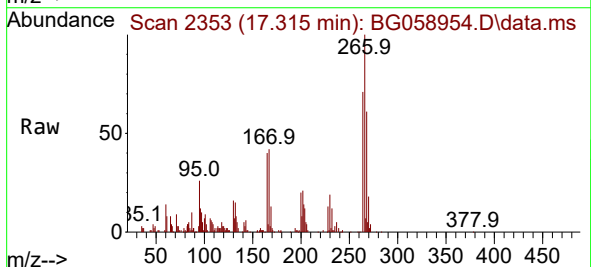
Instrument :
BNA_G
ClientSampleId :
SSTD020551

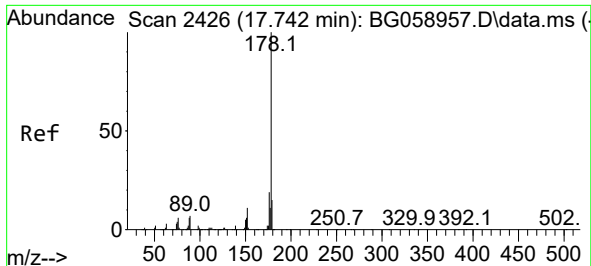
Tgt Ion:200 Resp: 104481
Ion Ratio Lower Upper
200 100
173 20.4 17.4 26.2
215 44.6 35.4 53.0



#71
Pentachlorophenol
Concen: 17.081 ng/ul
RT: 17.315 min Scan# 2353
Delta R.T. 0.002 min
Lab File: BG058954.D
Acq: 10 Sep 2023 15:25

Tgt Ion:266 Resp: 72535
Ion Ratio Lower Upper
266 100
264 71.1 53.1 79.7
268 60.6 51.6 77.4

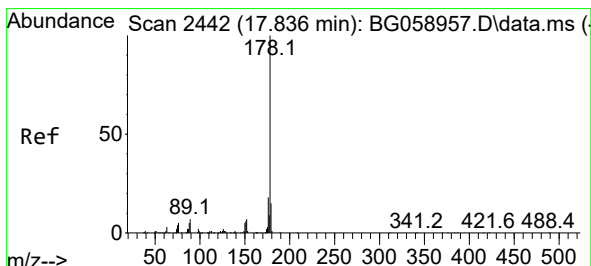
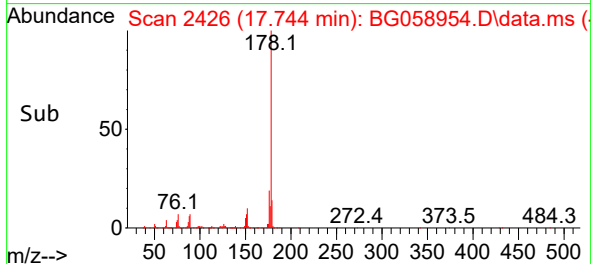
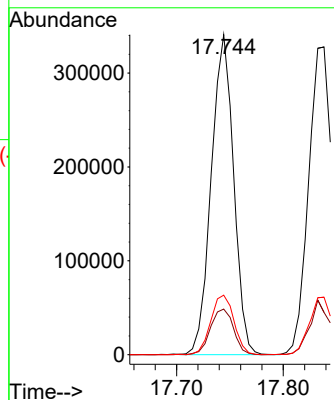
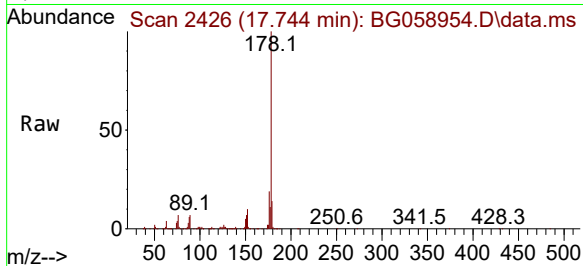




#72
Phenanthrene
Concen: 20.724 ng/ul
RT: 17.744 min Scan# 2426
Delta R.T. 0.002 min
Lab File: BG058954.D
Acq: 10 Sep 2023 15:25

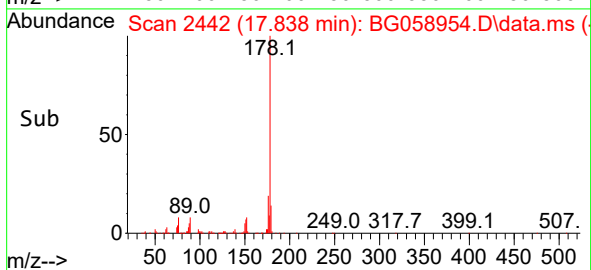
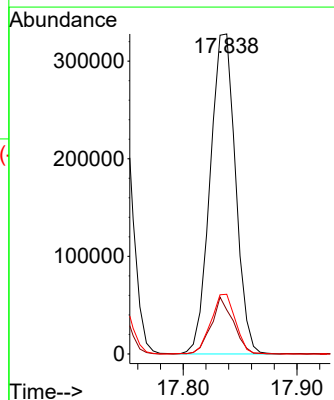
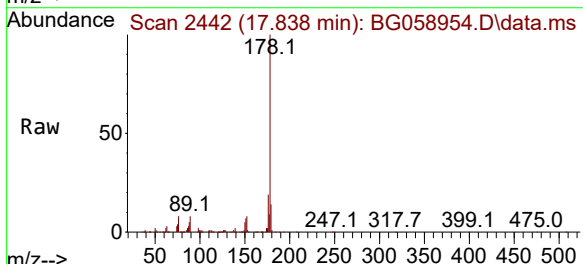
Instrument :
BNA_G
ClientSampleId :
SSTD020551

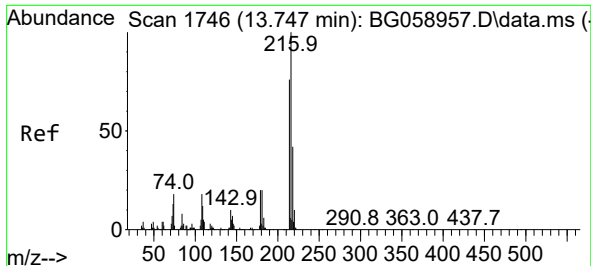
Tgt Ion:178 Resp: 496447
Ion Ratio Lower Upper
178 100
179 14.3 11.8 17.8
176 18.6 15.1 22.7



#74
Anthracene
Concen: 20.803 ng/ul
RT: 17.838 min Scan# 2442
Delta R.T. 0.002 min
Lab File: BG058954.D
Acq: 10 Sep 2023 15:25

Tgt Ion:178 Resp: 508807
Ion Ratio Lower Upper
178 100
179 13.7 12.2 18.4
176 18.6 14.4 21.6

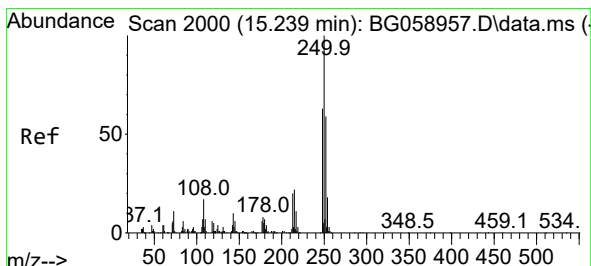
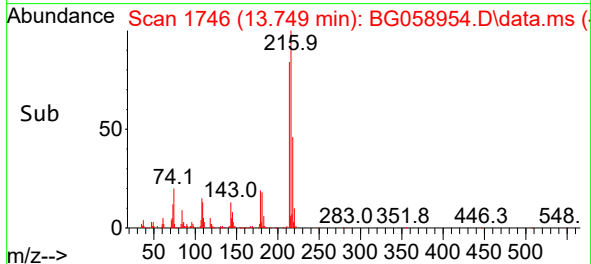
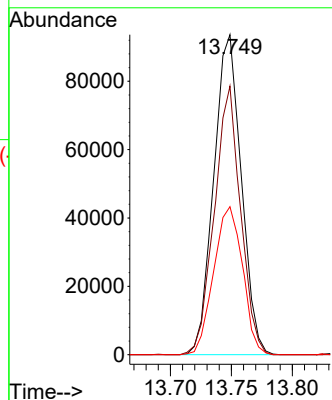
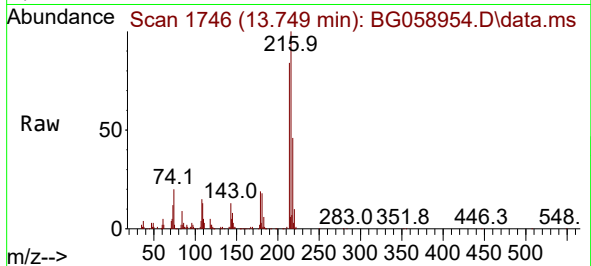




#75
1,2,3,4-Tetrachlorobenzene
Concen: 20.519 ng/uL
RT: 13.749 min Scan# 11
Delta R.T. 0.002 min
Lab File: BG058954.D
Acq: 10 Sep 2023 15:25

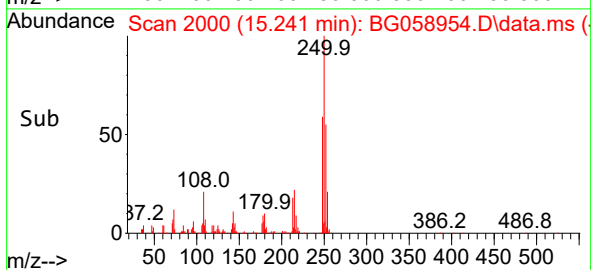
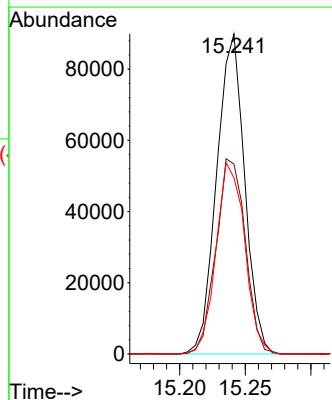
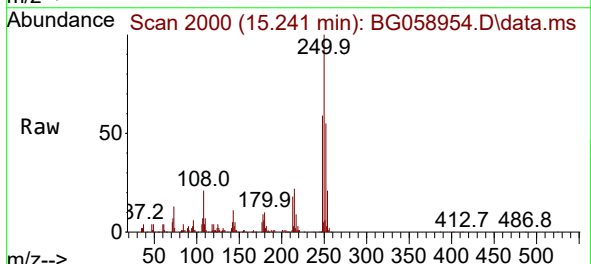
Instrument :
BNA_G
ClientSampleId :
SSTD020551

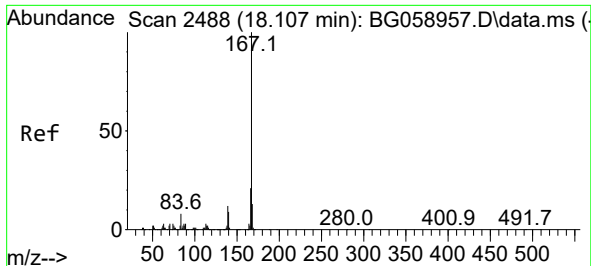
Tgt Ion:216 Resp: 147026
Ion Ratio Lower Upper
216 100
214 83.9 60.6 91.0
218 46.3 33.6 50.4



#76
Pentachlorobenzene
Concen: 18.460 ng/uL
RT: 15.241 min Scan# 2000
Delta R.T. 0.002 min
Lab File: BG058954.D
Acq: 10 Sep 2023 15:25

Tgt Ion:250 Resp: 133308
Ion Ratio Lower Upper
250 100
248 59.4 50.3 75.5
252 55.0 47.6 71.4

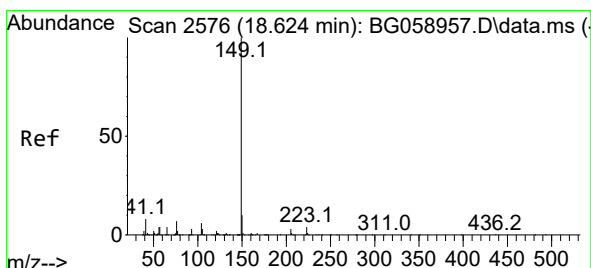
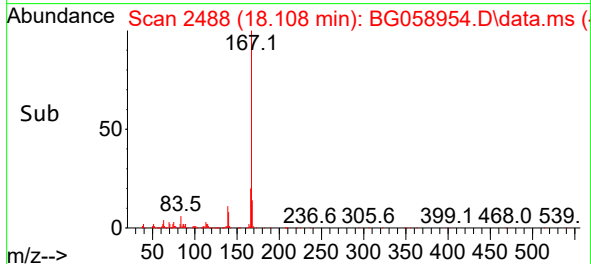
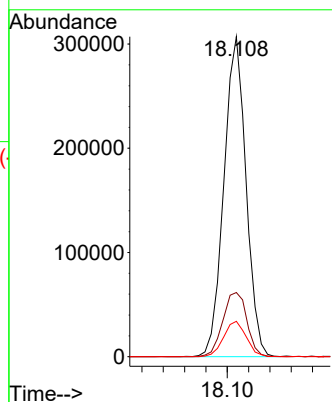
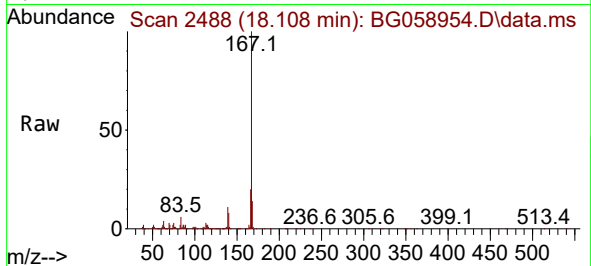




#77
 Carbazole
 Concen: 23.816 ng/ul
 RT: 18.108 min Scan# 2488
 Delta R.T. 0.002 min
 Lab File: BG058954.D
 Acq: 10 Sep 2023 15:25

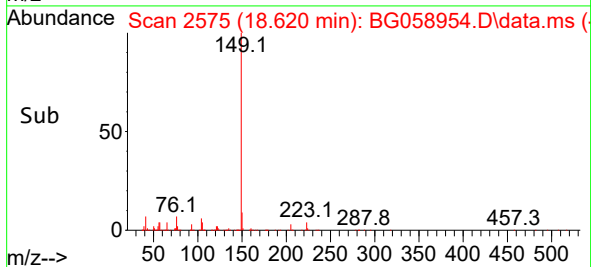
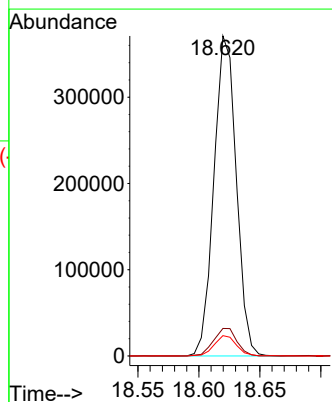
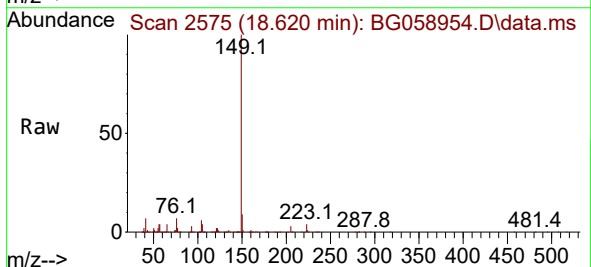
Instrument :
 BNA_G
 ClientSampleId :
 SSTD020551

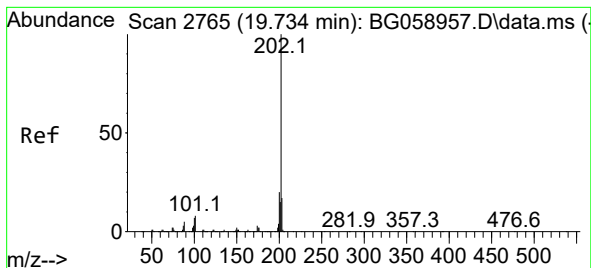
Tgt Ion:167 Resp: 442112
 Ion Ratio Lower Upper
 167 100
 166 20.1 16.8 25.2
 139 11.0 9.4 14.2



#78
 Di-n-butylphthalate
 Concen: 28.413 ng/ul
 RT: 18.620 min Scan# 2575
 Delta R.T. -0.004 min
 Lab File: BG058954.D
 Acq: 10 Sep 2023 15:25

Tgt Ion:149 Resp: 474161
 Ion Ratio Lower Upper
 149 100
 150 8.6 7.7 11.5
 104 6.3 4.6 6.8





#80

Fluoranthene

Concen: 17.447 ng/ul

RT: 19.736 min Scan# 21

Delta R.T. 0.002 min

Lab File: BG058954.D

Acq: 10 Sep 2023 15:25

Instrument :

BNA_G

ClientSampleId :

SSTD020551

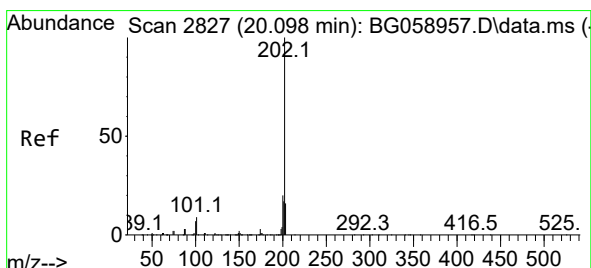
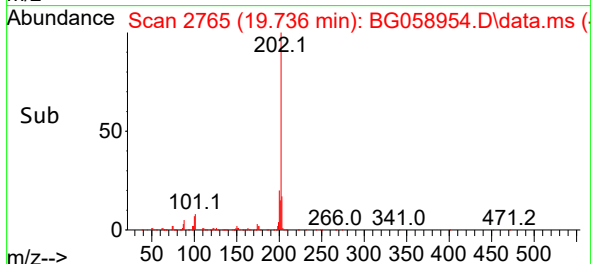
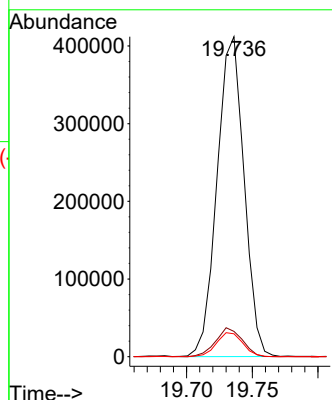
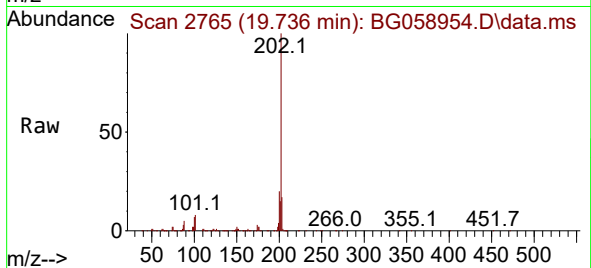
Tgt Ion:202 Resp: 588846

Ion Ratio Lower Upper

202 100

101 7.9 6.1 9.1

100 7.1 5.9 8.9



#82

Pyrene

Concen: 18.330 ng/ul

RT: 20.100 min Scan# 2827

Delta R.T. 0.002 min

Lab File: BG058954.D

Acq: 10 Sep 2023 15:25

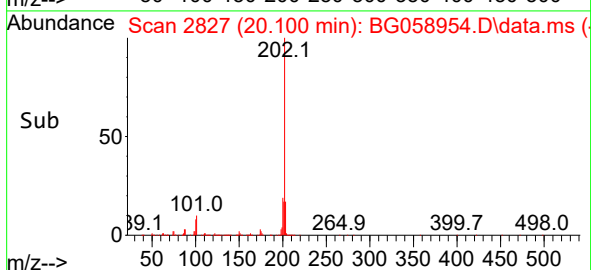
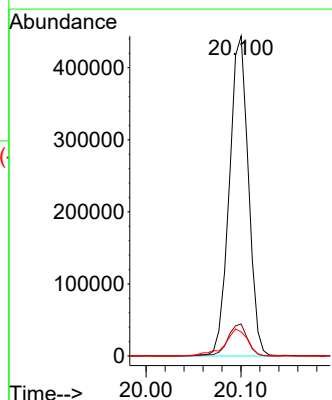
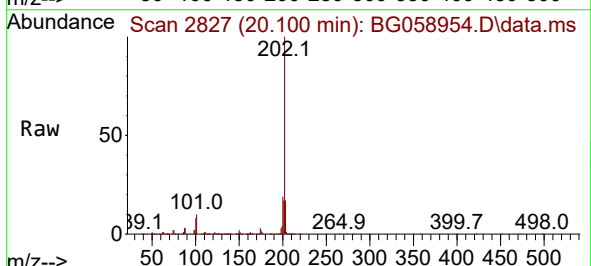
Tgt Ion:202 Resp: 619694

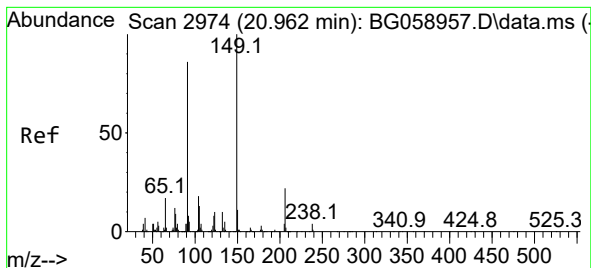
Ion Ratio Lower Upper

202 100

101 10.0 7.5 11.3

100 7.5 6.3 9.5





#83

Butylbenzylphthalate

Concen: 33.545 ng/ul

RT: 20.964 min Scan# 2974

Delta R.T. 0.002 min

Lab File: BG058954.D

Acq: 10 Sep 2023 15:25

Instrument :

BNA_G

ClientSampleId :

SSTD020551

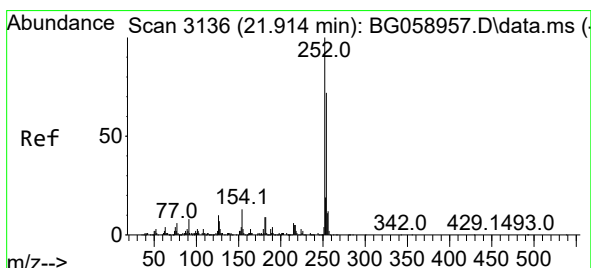
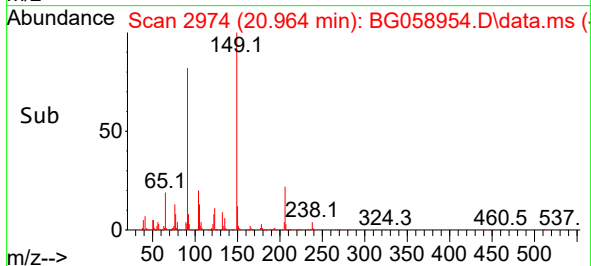
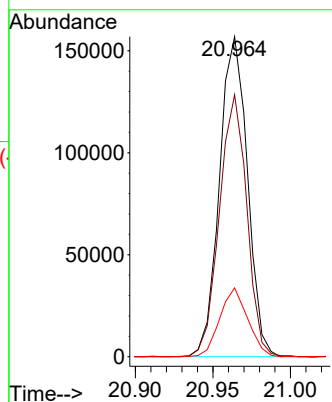
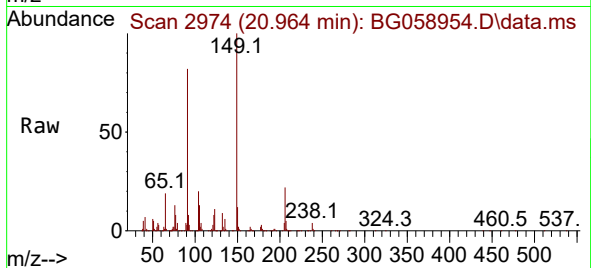
Tgt Ion:149 Resp: 196634

Ion Ratio Lower Upper

149 100

91 81.9 68.7 103.1

206 21.5 17.3 25.9



#84

3,3'-Dichlorobenzidine

Concen: 21.640 ng/ul

RT: 21.916 min Scan# 3136

Delta R.T. 0.002 min

Lab File: BG058954.D

Acq: 10 Sep 2023 15:25

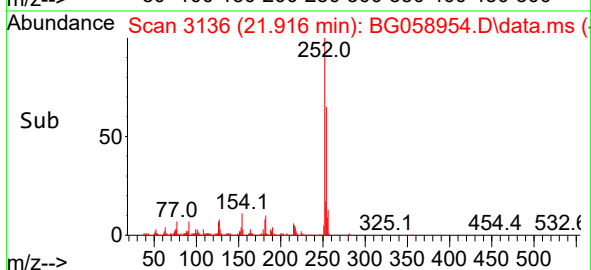
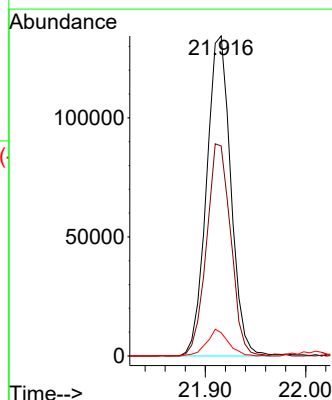
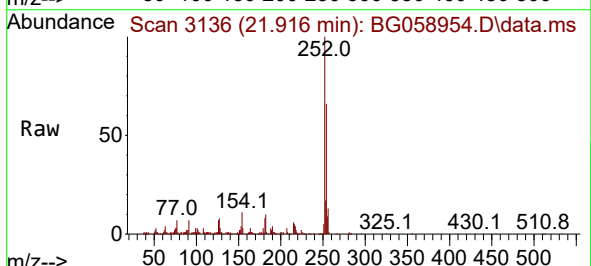
Tgt Ion:252 Resp: 226346

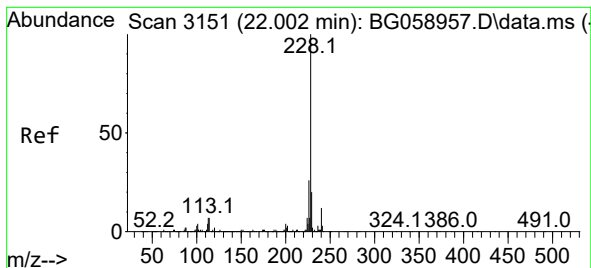
Ion Ratio Lower Upper

252 100

254 65.6 57.6 86.4

126 7.3 7.8 11.8#





#85

Benzo(a)anthracene

Concen: 19.626 ng/ul

RT: 22.004 min Scan# 3151

Delta R.T. 0.002 min

Lab File: BG058954.D

Acq: 10 Sep 2023 15:25

Instrument :

BNA_G

ClientSampleId :

SSTD020551

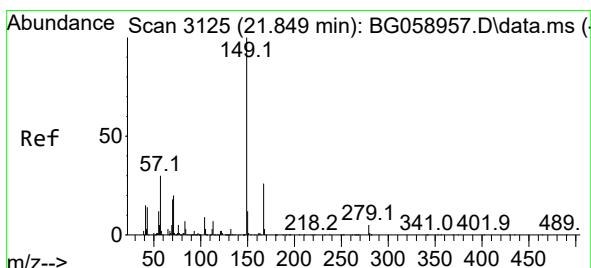
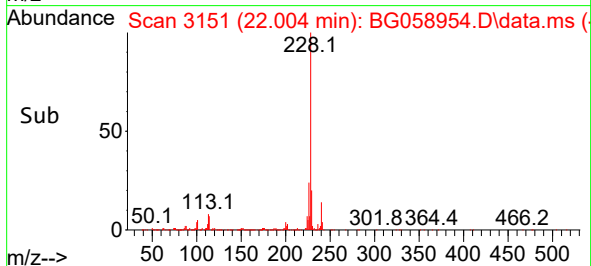
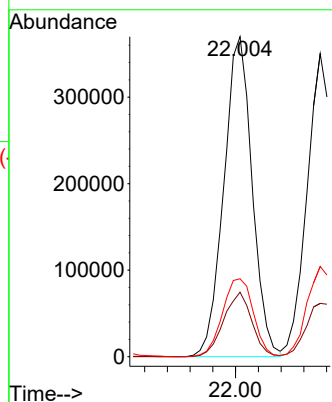
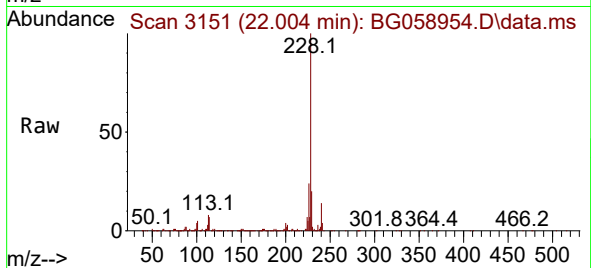
Tgt Ion:228 Resp: 639854

Ion Ratio Lower Upper

228 100

229 20.1 16.0 24.0

226 24.4 20.8 31.2



#86

Bis(2-ethylhexyl)phthalate

Concen: 31.533 ng/ul

RT: 21.851 min Scan# 3125

Delta R.T. 0.002 min

Lab File: BG058954.D

Acq: 10 Sep 2023 15:25

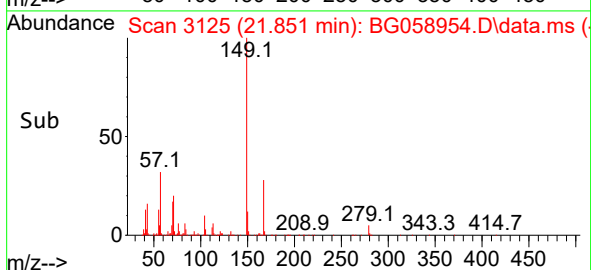
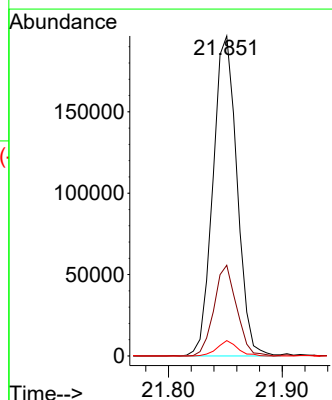
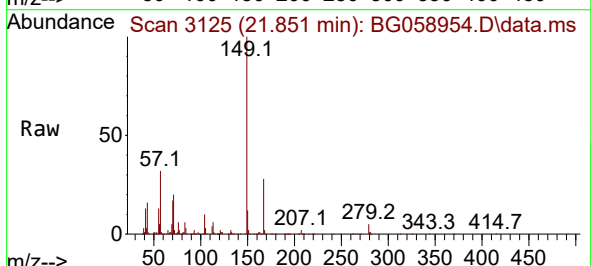
Tgt Ion:149 Resp: 288339

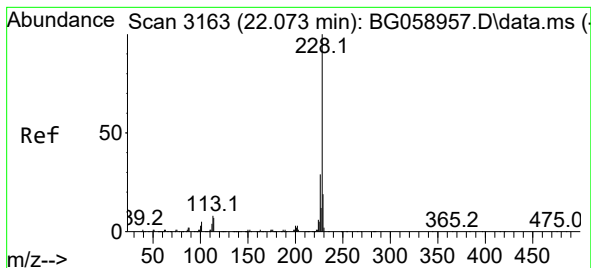
Ion Ratio Lower Upper

149 100

167 28.3 21.0 31.6

279 4.8 3.8 5.8





#87

Chrysene

Concen: 19.596 ng/ul

RT: 22.074 min Scan# 3163

Delta R.T. 0.002 min

Lab File: BG058954.D

Acq: 10 Sep 2023 15:25

Instrument :

BNA_G

ClientSampleId :

SSTD020551

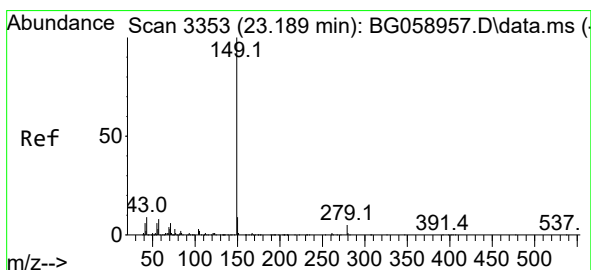
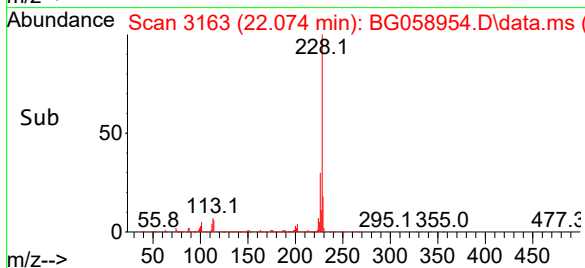
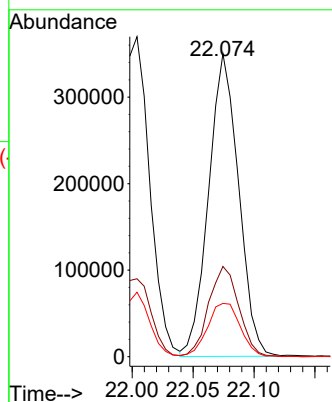
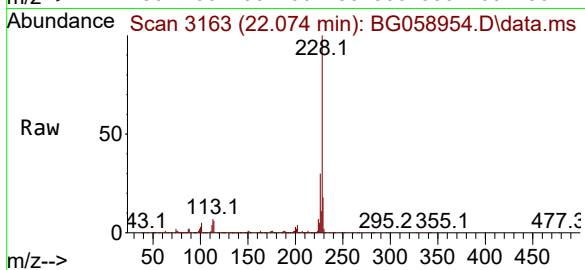
Tgt Ion:228 Resp: 598471

Ion Ratio Lower Upper

228 100

226 29.8 23.2 34.8

229 17.6 15.3 22.9



#89

Di-n-octyl phthalate

Concen: 28.194 ng/ul

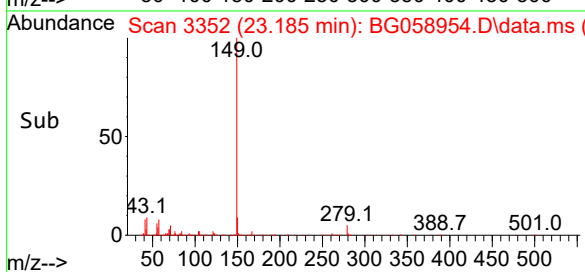
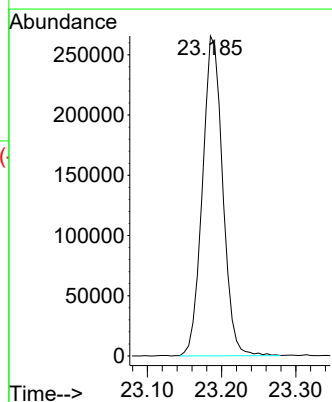
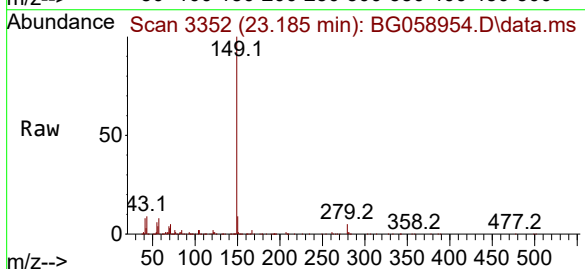
RT: 23.185 min Scan# 3352

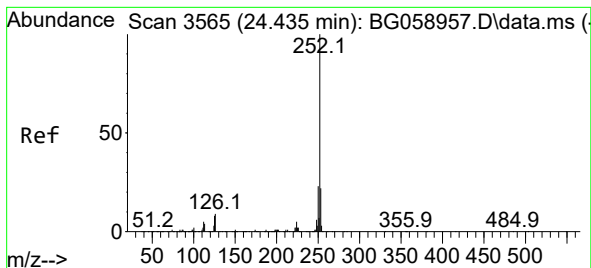
Delta R.T. -0.004 min

Lab File: BG058954.D

Acq: 10 Sep 2023 15:25

Tgt Ion:149 Resp: 504834





#90

Benzo(b)fluoranthene

Concen: 19.184 ng/ul

RT: 24.436 min Scan# 3565

Delta R.T. 0.002 min

Lab File: BG058954.D

Acq: 10 Sep 2023 15:25

Instrument :

BNA_G

ClientSampleId :

SSTD020551

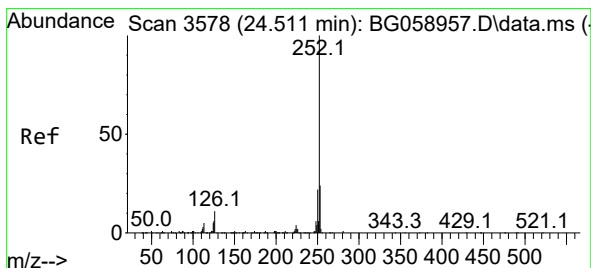
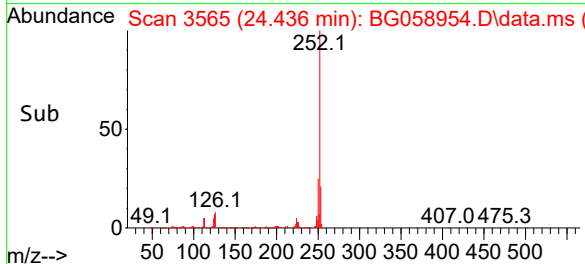
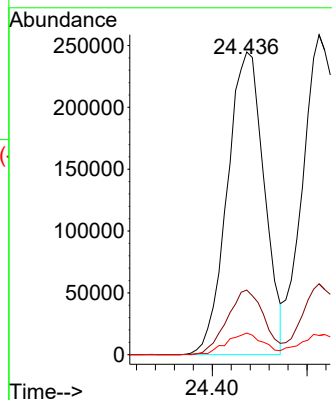
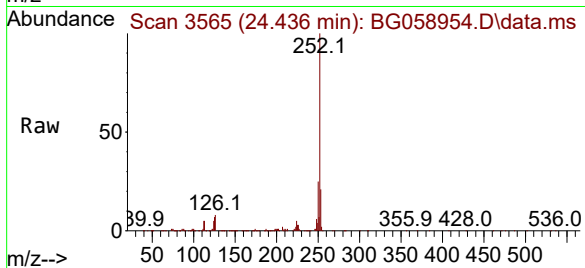
Tgt Ion:252 Resp: 662377

Ion Ratio Lower Upper

252 100

253 21.4 17.8 26.8

125 7.2 6.2 9.2



#91

Benzo(k)fluoranthene

Concen: 19.631 ng/ul

RT: 24.513 min Scan# 3578

Delta R.T. 0.002 min

Lab File: BG058954.D

Acq: 10 Sep 2023 15:25

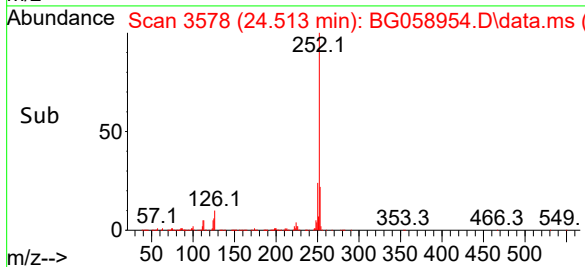
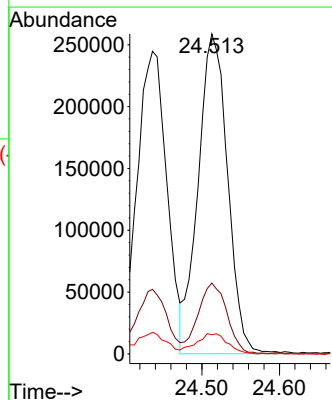
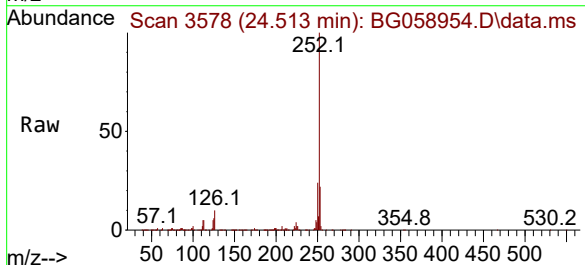
Tgt Ion:252 Resp: 682018

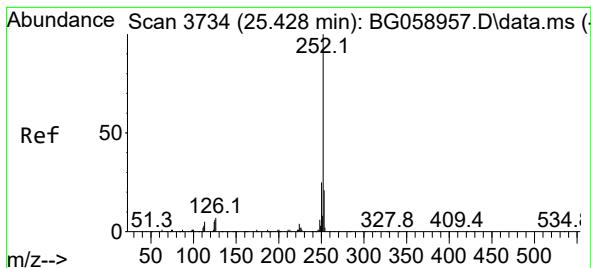
Ion Ratio Lower Upper

252 100

253 22.2 19.1 28.7

125 6.0 5.0 7.4





#93

Benzo(a)pyrene

Concen: 19.842 ng/ul

RT: 25.423 min Scan# 31

Delta R.T. -0.004 min

Lab File: BG058954.D

Acq: 10 Sep 2023 15:25

Instrument :

BNA_G

ClientSampleId :

SSTD020551

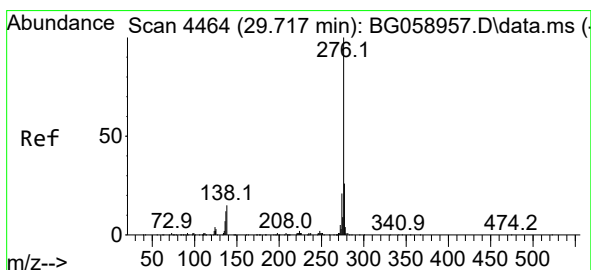
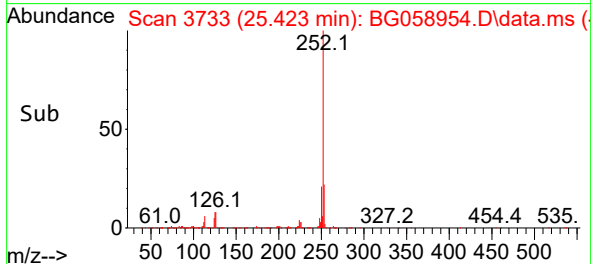
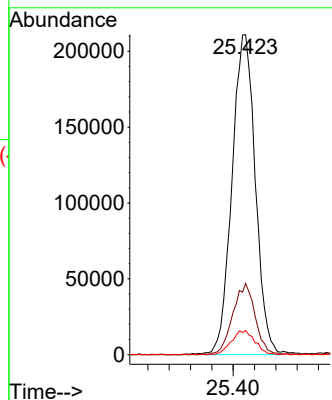
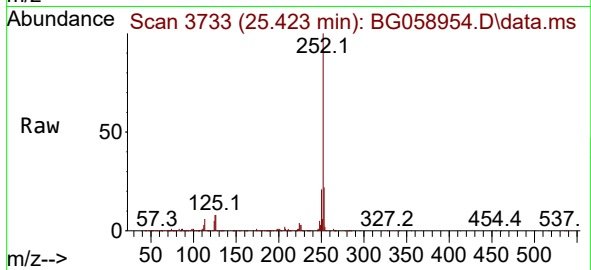
Tgt Ion:252 Resp: 641051

Ion Ratio Lower Upper

252 100

253 22.2 17.1 25.7

125 7.6 5.3 7.9



#94

Indeno(1,2,3-cd)pyrene

Concen: 17.299 ng/ul

RT: 29.724 min Scan# 4465

Delta R.T. 0.008 min

Lab File: BG058954.D

Acq: 10 Sep 2023 15:25

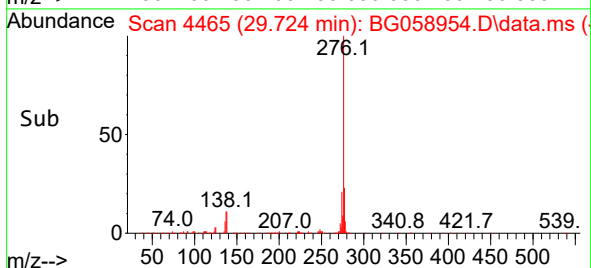
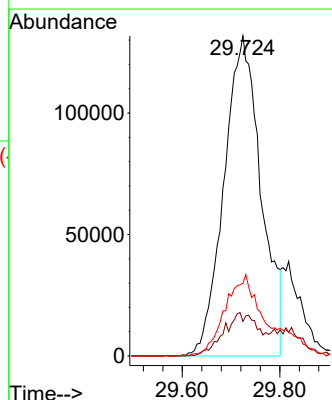
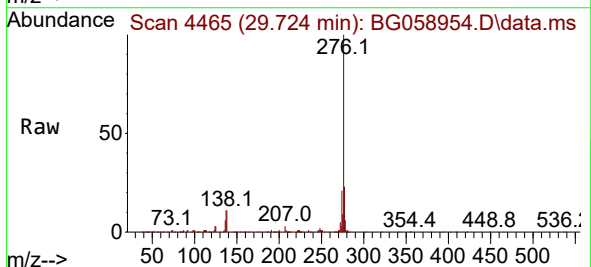
Tgt Ion:276 Resp: 696751

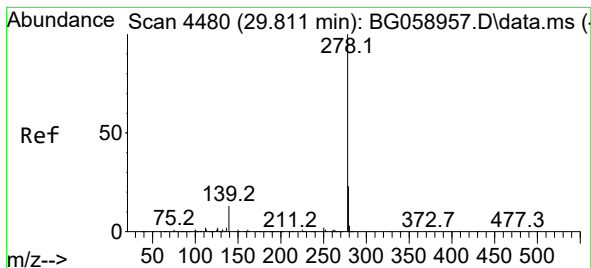
Ion Ratio Lower Upper

276 100

138 10.8 11.8 17.8#

277 22.7 20.7 31.1





#95

Dibenzo(a,h)anthracene

Concen: 20.120 ng/ul

RT: 29.818 min Scan# 4480

Delta R.T. 0.008 min

Lab File: BG058954.D

Acq: 10 Sep 2023 15:25

Instrument :

BNA_G

ClientSampleId :

SSTD020551

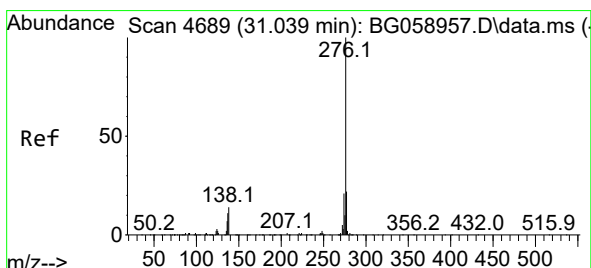
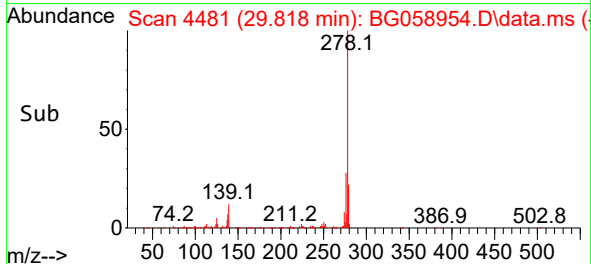
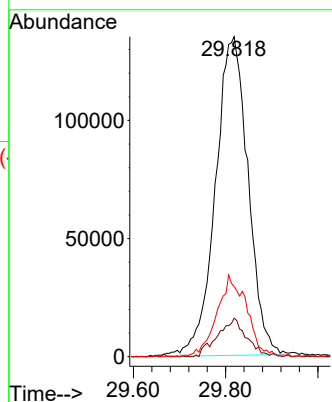
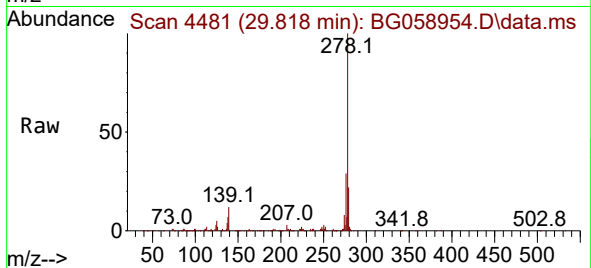
Tgt Ion:278 Resp: 658981

Ion Ratio Lower Upper

278 100

139 12.0 9.8 14.8

279 21.9 18.5 27.7



#96

Benzo(g,h,i)perylene

Concen: 11.103 ng/ul

RT: 31.029 min Scan# 4687

Delta R.T. -0.010 min

Lab File: BG058954.D

Acq: 10 Sep 2023 15:25

Tgt Ion:276 Resp: 355051

Ion Ratio Lower Upper

276 100

138 14.0 11.4 17.2

277 22.7 17.4 26.2

