

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090823\
 Data File : BG058952.D
 Acq On : 9 Sep 2023 16:17
 Operator : MA/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD020550

Quant Time: Sep 10 01:32:01 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 09 00:11:02 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.326	152	98074	20.000	ng/u1	0.00
20) Naphthalene-d8	11.175	136	419174	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.953	164	270062	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.703	188	658183	20.000	ng/u1	0.00
79) Chrysene-d12	22.027	240	654607	20.000	ng/u1	0.00
88) Perylene-d12	25.600	264	727428	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.643	96	18549	9.072	ng/uL	0.00
4) Pyridine-d5	4.072	84	141897	20.211	ng/u1	0.00
7) Phenol-d5	7.439	99	193658	19.909	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.650	67	108435	19.705	ng/u1	0.00
11) 2-Chlorophenol-d4	7.844	132	118159	20.364	ng/u1	0.00
15) 4-Methylphenol-d8	9.007	113	144844	19.213	ng/u1	0.00
21) Nitrobenzene-d5	9.524	128	61153	24.768	ng/u1	0.00
24) 2-Nitrophenol-d4	10.247	143	71103	26.289	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.764	165	170726	21.757	ng/u1	0.00
31) 4-Chloroaniline-d4	11.311	131	205829	20.448	ng/u1	0.00
46) Dimethylphthalate-d6	14.348	166	412509	19.787	ng/u1	0.00
49) Acenaphthylene-d8	14.654	160	458693	20.356	ng/u1	0.00
54) 4-Nitrophenol-d4	15.124	143	61210	22.223	ng/u1	0.00
60) Fluorene-d10	15.940	176	388213	19.758	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.046	200	67422	22.500	ng/u1	0.00
73) Anthracene-d10	17.703	188	658183	21.983	ng/u1	-0.11
81) Pyrene-d10	20.071	212	688869	18.145	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.353	264	772431	21.556	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.678	88	20051	8.052	ng/uL	92
5) Pyridine	4.096	79	154175	20.861	ng/u1	98
6) Benzaldehyde	7.474	77	119759	20.887	ng/u1	93
8) Phenol	7.462	94	186925	18.427	ng/u1	94
10) Bis(2-Chloroethyl)ether	7.744	93	146986	19.537	ng/u1	97
12) 2-Chlorophenol	7.873	128	119803	20.478	ng/u1	96
13) 2-Methylphenol	8.743	108	152907	20.131	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.831	45	84264	9.732	ng/u1	93
16) Acetophenone	9.166	105	261122	19.425	ng/u1	94
17) N-Nitroso-di-n-propyla...	9.137	70	142543	20.274	ng/u1	96
18) 4-Methylphenol	9.078	108	165005	19.852	ng/u1	98
19) Hexachloroethane	9.419	117	48867	20.465	ng/u1	88
22) Nitrobenzene	9.566	77	201588	23.872	ng/u1	98
23) Isophorone	10.077	82	411691	19.540	ng/u1	95
25) 2-Nitrophenol	10.277	139	75344	25.825	ng/u1#	83
26) 2,4-Dimethylphenol	10.294	107	179162	19.752	ng/u1	93
27) Bis(2-Chloroethoxy)met...	10.564	93	213496	19.568	ng/u1	92
29) 2,4-Dichlorophenol	10.794	162	157526	21.179	ng/u1	90
30) Naphthalene	11.228	128	447487	19.762	ng/u1	98
32) 4-Chloroaniline	11.340	127	195403	20.467	ng/u1	95
33) Hexachlorobutadiene	11.457	225	141545	19.431	ng/u1	94
34) Caprolactam	12.121	113	54349	22.088	ng/u1	90
35) 4-Chloro-3-methylphenol	12.403	107	178558	20.432	ng/u1#	93
36) 2-Methylnaphthalene	12.803	142	343828	20.058	ng/u1	100

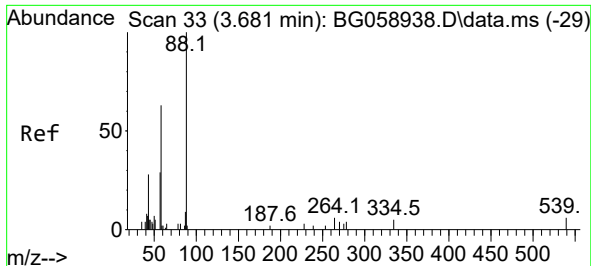
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090823\
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 Quant Title : SVOA CALIBRATION
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	13.020	142	341849	19.497	ng/ul	96
39) 1,2,4,5-Tetrachloroben...	13.144	216	277748	27.563	ng/ul	94
40) Hexachlorocyclopentadiene	13.097	237	184969	25.504	ng/ul	99
41) 2,4,6-Trichlorophenol	13.379	196	124515	21.264	ng/ul	94
42) 2,4,5-Trichlorophenol	13.449	196	133988	21.342	ng/ul	95
43) 1,1'-Biphenyl	13.796	154	368437	20.050	ng/ul	97
44) 2-Chloronaphthalene	13.843	162	290114	19.796	ng/ul	96
45) 2-Nitroaniline	14.054	65	92253	28.470	ng/ul	97
47) Dimethylphthalate	14.401	163	419692	19.801	ng/ul	100
48) 2,6-Dinitrotoluene	14.536	165	77089	25.625	ng/ul	93
50) Acenaphthylene	14.689	152	503778	20.034	ng/ul	97
51) 3-Nitroaniline	14.871	138	68925	22.736	ng/ul#	74
52) Acenaphthene	15.018	153	332201	20.291	ng/ul	97
53) 2,4-Dinitrophenol	15.065	184	47221	18.555	ng/ul	91
55) 4-Nitrophenol	15.136	109	73580	21.359	ng/ul	91
56) Dibenzofuran	15.353	168	483131	19.768	ng/ul	97
57) 2,4-Dinitrotoluene	15.312	165	105541	24.319	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.553	232	145216	21.892	ng/ul#	95
59) Diethylphthalate	15.747	149	368289	19.333	ng/ul	98
61) Fluorene	15.999	166	392725	18.927	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.982	204	237556	19.084	ng/ul	94
63) 4-Nitroaniline	16.034	138	64535	22.879	ng/ul#	81
66) 4,6-Dinitro-2-methylph...	16.058	198	71375	22.688	ng/ul#	94
67) N-Nitrosodiphenylamine	16.199	169	334461	20.663	ng/ul	97
68) 4-Bromophenyl-phenylether	16.881	248	160947	20.138	ng/ul	93
69) Hexachlorobenzene	16.963	284	188496	20.438	ng/ul	98
70) Atrazine	17.133	200	141096	21.712	ng/ul#	93
71) Pentachlorophenol	17.321	266	119457	21.090	ng/ul	99
72) Phenanthrene	17.744	178	649766	20.335	ng/ul	98
74) Anthracene	17.838	178	668589	20.494	ng/ul	97
75) 1,2,3,4-Tetrachloroben...	13.749	216	225335	23.577	ng/ul	97
76) Pentachlorobenzene	15.241	250	218626	22.697	ng/ul	95
77) Carbazole	18.109	167	523580	21.145	ng/ul	99
78) Di-n-butylphthalate	18.626	149	521421	23.424	ng/ul#	96
80) Fluoranthene	19.736	202	811958	17.598	ng/ul	100
82) Pyrene	20.100	202	835693	18.083	ng/ul	98
83) Butylbenzylphthalate	20.970	149	232322	28.992	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.922	252	311817	21.808	ng/ul	95
85) Benzo(a)anthracene	22.010	228	910651	20.433	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.857	149	324796	25.983	ng/ul	98
87) Chrysene	22.080	228	850696	20.376	ng/ul	96
89) Di-n-octyl phthalate	23.197	149	554291	24.400	ng/ul	100
90) Benzo(b)fluoranthene	24.442	252	929062	21.208	ng/ul	99
91) Benzo(k)fluoranthene	24.442	252	929062	21.077	ng/ul	98
93) Benzo(a)pyrene	25.429	252	866836	21.148	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	29.730	276	495716	9.701	ng/ul#	95
95) Dibenzo(a,h)anthracene	29.830	278	907167	21.831	ng/ul	97
96) Benzo(g,h,i)perylene	31.046	276	881142	21.718	ng/ul	97

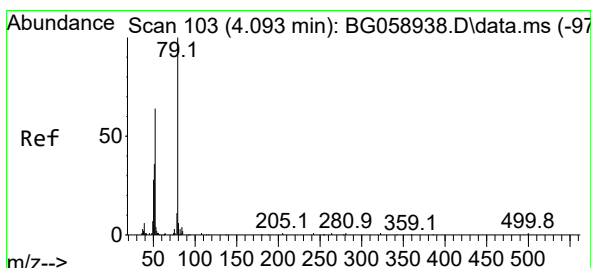
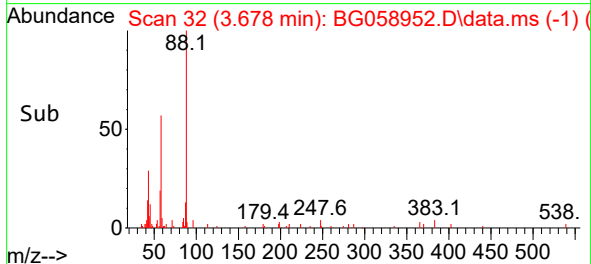
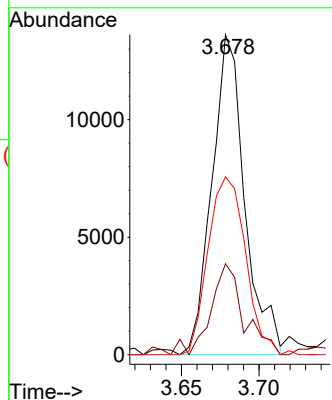
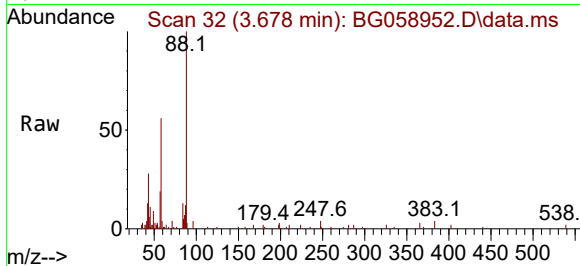
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#2
1,4-Dioxane
Concen: 8.052 ng/uL
RT: 3.678 min Scan# 31
Delta R.T. -0.004 min
Lab File: BG058952.D
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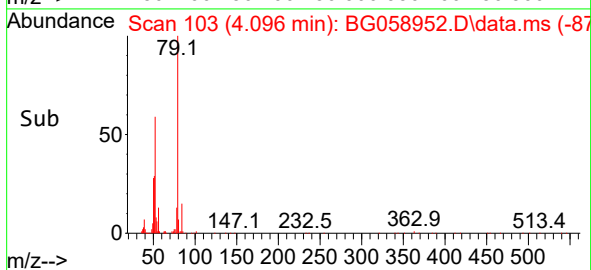
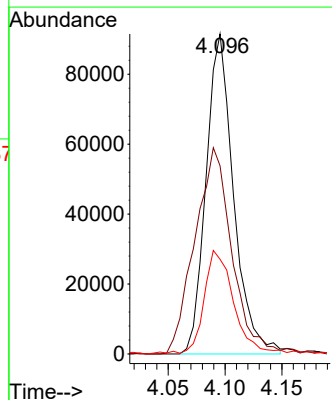
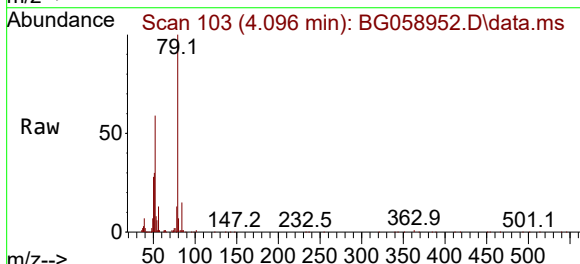
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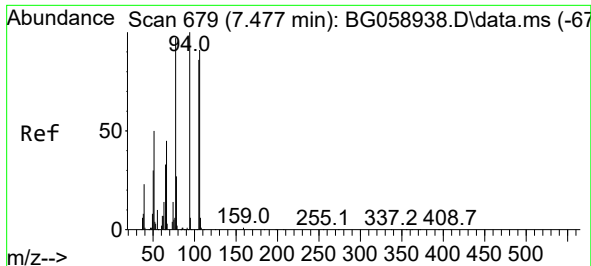
Tgt Ion: 88 Resp: 20051
Ion Ratio Lower Upper
88 100
43 28.4 19.8 29.8
58 55.5 49.9 74.9



#5
Pyridine
Concen: 20.861 ng/uL
RT: 4.096 min Scan# 103
Delta R.T. -0.003 min
Lab File: BG058952.D
Acq: 9 Sep 2023 16:17

Tgt Ion: 79 Resp: 154175
Ion Ratio Lower Upper
79 100
52 58.8 45.7 68.5
51 29.6 23.8 35.6

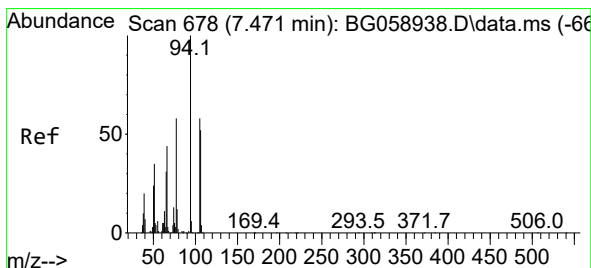
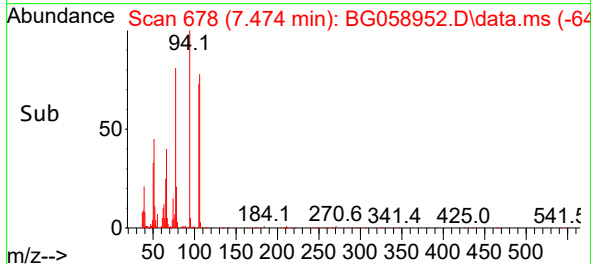
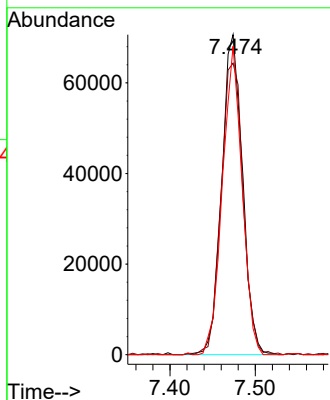
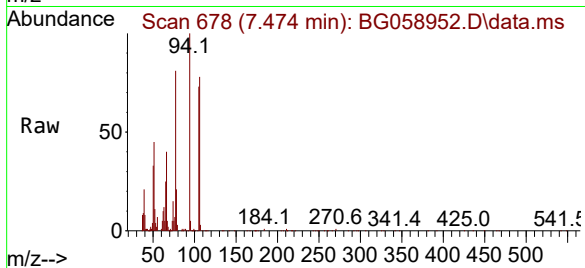




#6
Benzaldehyde
Concen: 20.887 ng/ul
RT: 7.474 min Scan# 61
Delta R.T. -0.003 min
Lab File: BG058952.D
Acq: 9 Sep 2023 16:17

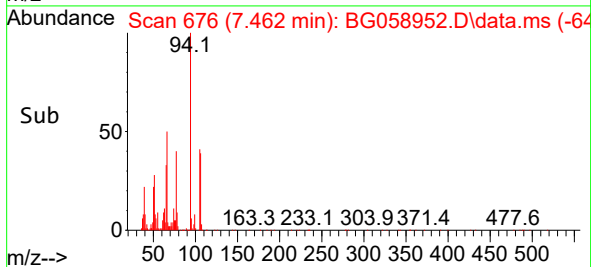
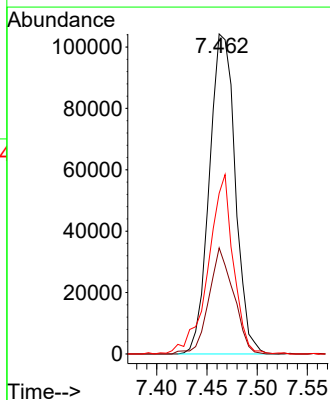
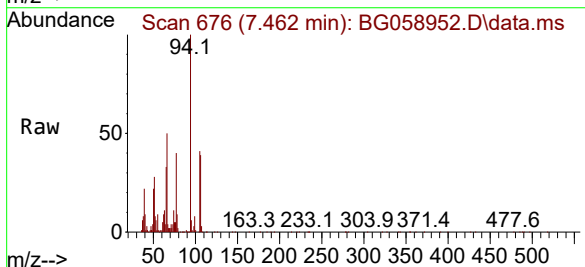
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ClientSampleId :
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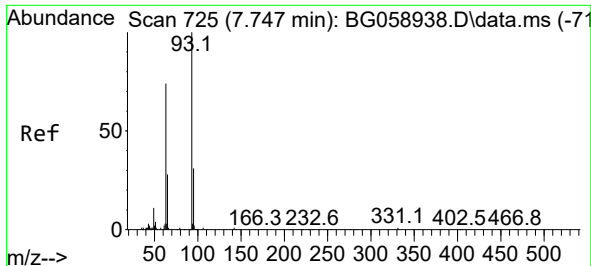
Tgt Ion: 77 Resp: 119759
Ion Ratio Lower Upper
77 100
105 91.1 74.3 111.5
106 96.4 67.7 101.5



#8
Phenol
Concen: 18.427 ng/ul
RT: 7.462 min Scan# 676
Delta R.T. -0.009 min
Lab File: BG058952.D
Acq: 9 Sep 2023 16:17

Tgt Ion: 94 Resp: 186925
Ion Ratio Lower Upper
94 100
65 33.1 22.4 33.6
66 50.2 38.0 57.0

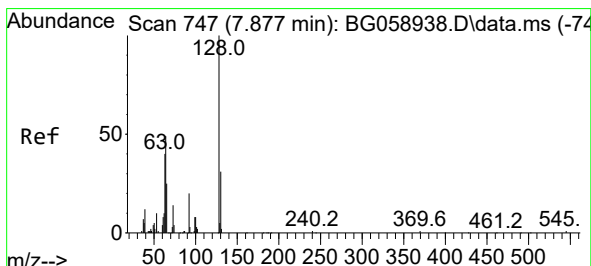
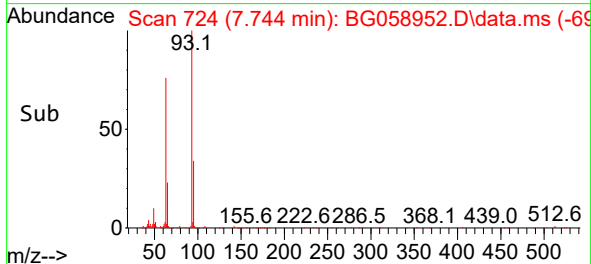
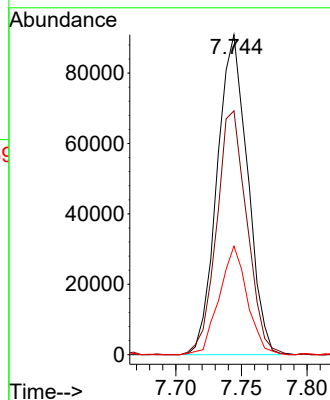
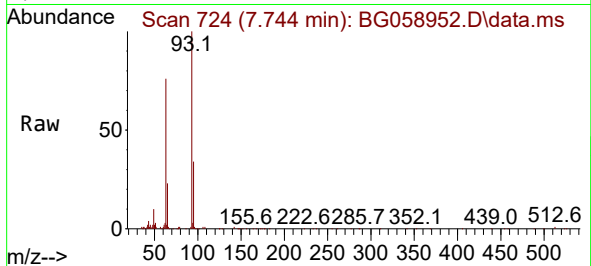




#10
Bis(2-Chloroethyl)ether
Concen: 19.537 ng/ul
RT: 7.744 min Scan# 71
Delta R.T. -0.003 min
Lab File: BG058952.D
Acq: 9 Sep 2023 16:17

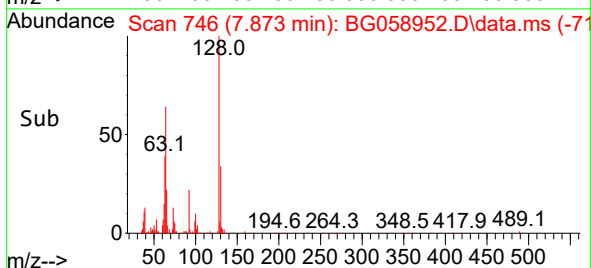
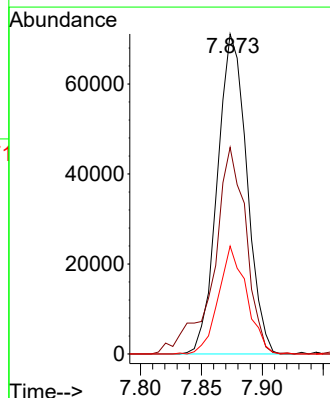
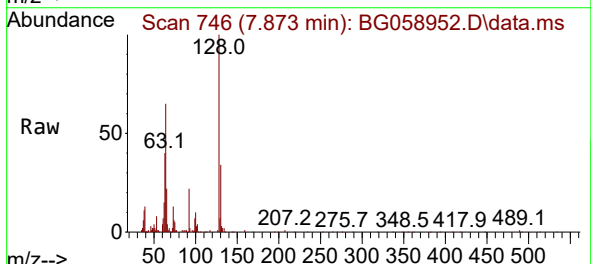
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ClientSampleId :
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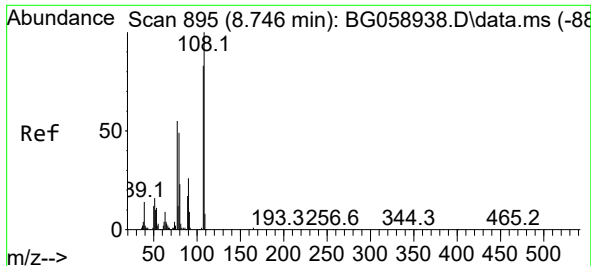
Tgt Ion: 93 Resp: 146986
Ion Ratio Lower Upper
93 100
63 76.2 61.8 92.6
95 33.9 23.9 35.9



#12
2-Chlorophenol
Concen: 20.478 ng/ul
RT: 7.873 min Scan# 746
Delta R.T. -0.009 min
Lab File: BG058952.D
Acq: 9 Sep 2023 16:17

Tgt Ion:128 Resp: 119803
Ion Ratio Lower Upper
128 100
64 64.6 50.0 75.0
130 33.7 29.4 44.2





#13

2-Methylphenol

Concen: 20.131 ng/ul

RT: 8.743 min Scan# 895

Delta R.T. -0.003 min

Lab File: BG058952.D

Acq: 9 Sep 2023 16:17

Instrument :

BNA_G

ClientSampleId :

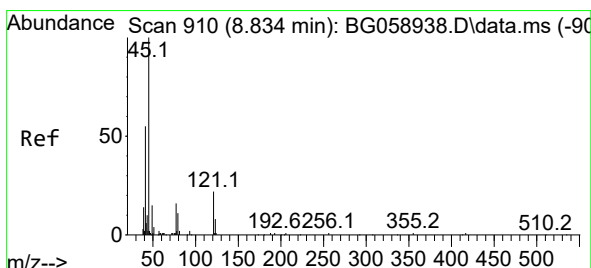
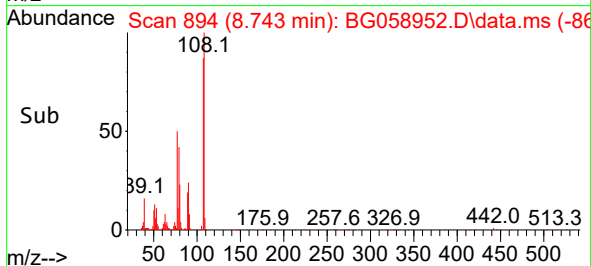
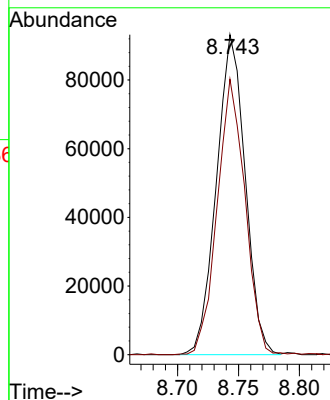
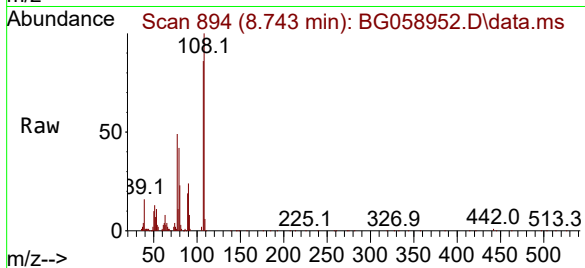
SSTD020550

Tgt Ion:108 Resp: 152907

Ion Ratio Lower Upper

108 100

107 86.1 68.7 103.1



#14

2,2'-oxybis(1-Chloropropane)

Concen: 9.732 ng/ul

RT: 8.831 min Scan# 909

Delta R.T. -0.009 min

Lab File: BG058952.D

Acq: 9 Sep 2023 16:17

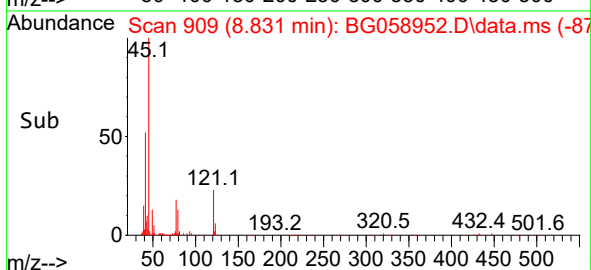
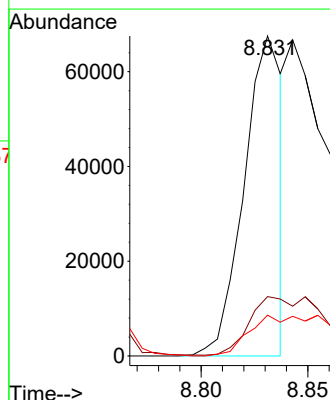
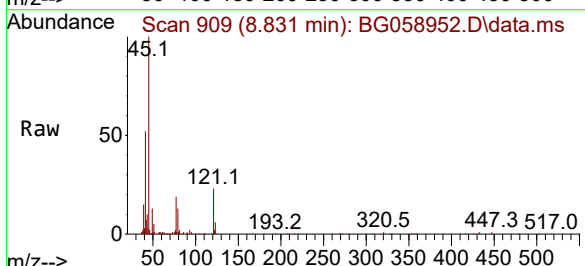
Tgt Ion: 45 Resp: 84264

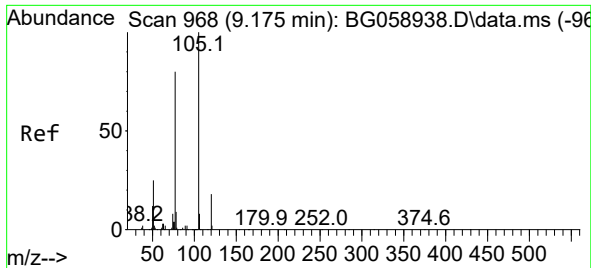
Ion Ratio Lower Upper

45 100

77 18.5 17.8 26.8

79 12.8 11.9 17.9

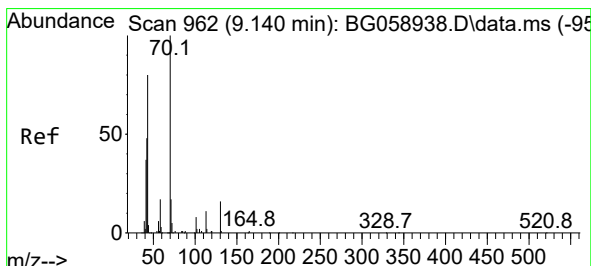
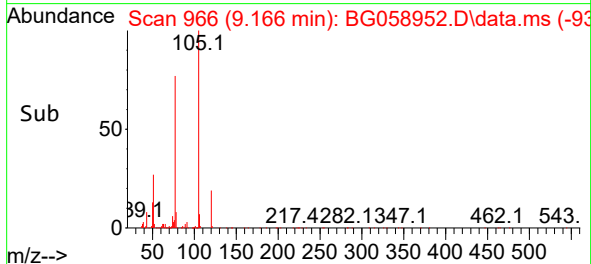
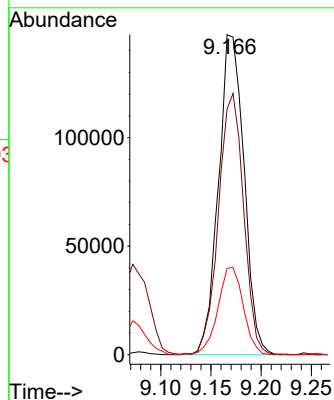
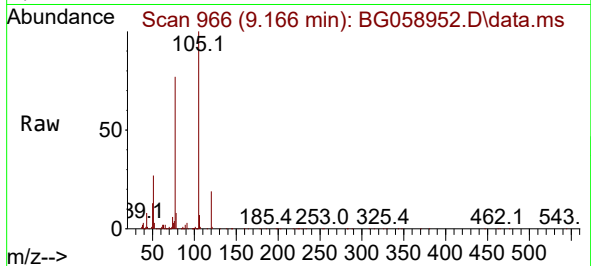




#16
Acetophenone
Concen: 19.425 ng/ul
RT: 9.166 min Scan# 90
Delta R.T. -0.009 min
Lab File: BG058952.D
Acq: 9 Sep 2023 16:17

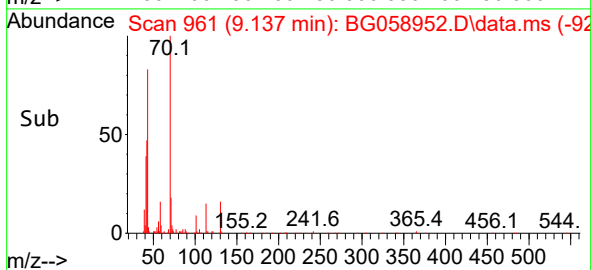
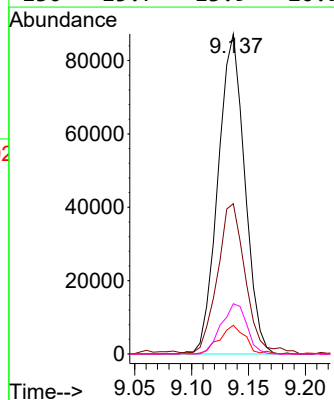
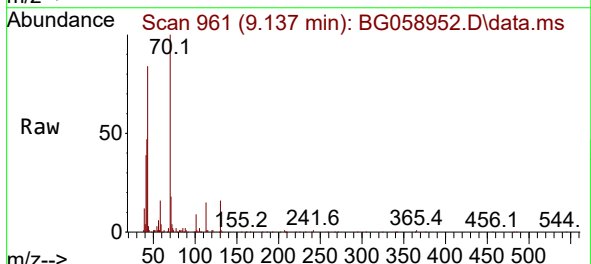
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SSTD020550

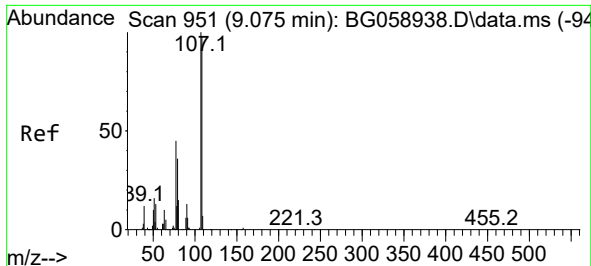
Tgt Ion:105 Resp: 261122
Ion Ratio Lower Upper
105 100
77 76.7 66.0 99.0
51 27.0 23.0 34.4



#17
N-Nitroso-di-n-propylamine
Concen: 20.274 ng/ul
RT: 9.137 min Scan# 961
Delta R.T. -0.009 min
Lab File: BG058952.D
Acq: 9 Sep 2023 16:17

Tgt Ion: 70 Resp: 142543
Ion Ratio Lower Upper
70 100
42 46.9 39.4 59.0
101 9.0 8.6 12.8
130 15.7 13.9 20.9

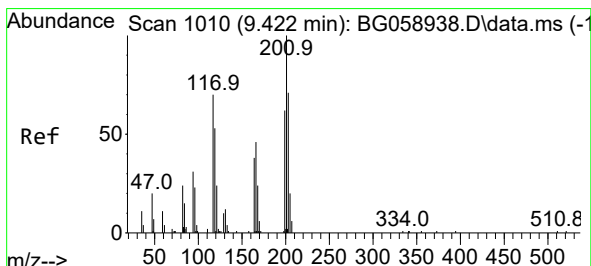
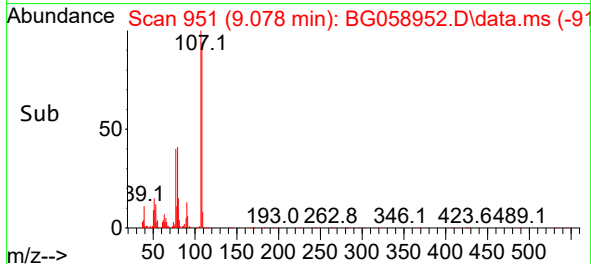
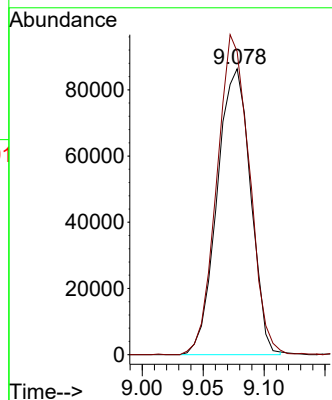
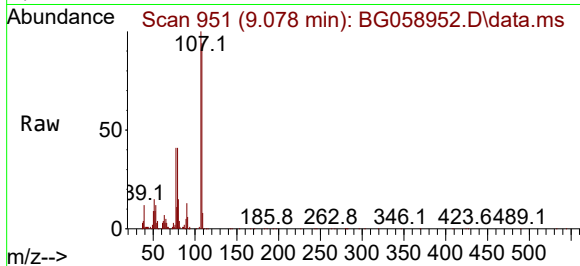




#18
4-Methylphenol
Concen: 19.852 ng/ul
RT: 9.078 min Scan# 91
Delta R.T. 0.003 min
Lab File: BG058952.D
Acq: 9 Sep 2023 16:17

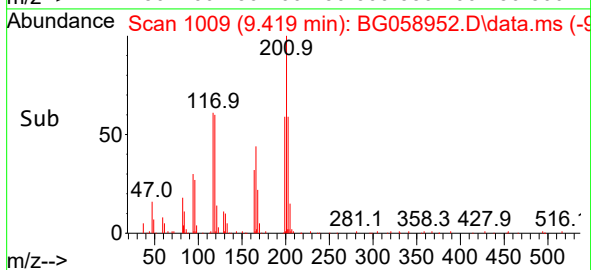
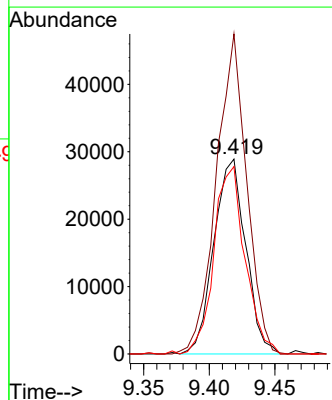
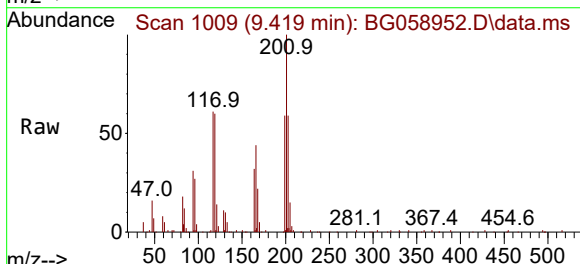
Instrument :
BNA_G
ClientSampleId :
SSTD020550

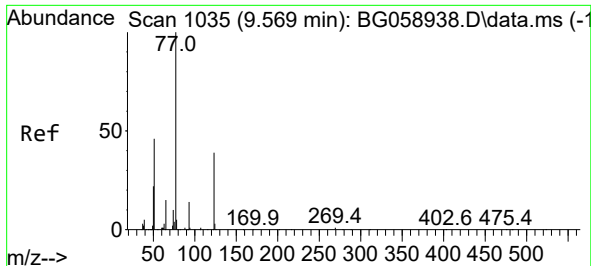
Tgt Ion:108 Resp: 165005
Ion Ratio Lower Upper
108 100
107 106.0 86.8 130.2



#19
Hexachloroethane
Concen: 20.465 ng/ul
RT: 9.419 min Scan# 1009
Delta R.T. -0.003 min
Lab File: BG058952.D
Acq: 9 Sep 2023 16:17

Tgt Ion:117 Resp: 48867
Ion Ratio Lower Upper
117 100
201 164.1 116.2 174.4
199 96.1 82.2 123.2

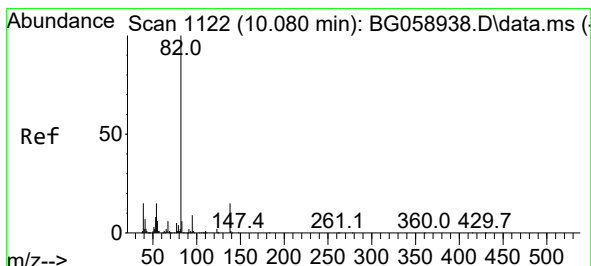
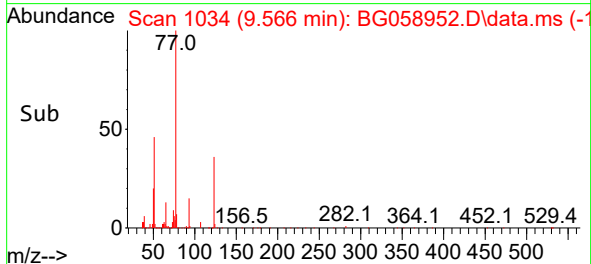
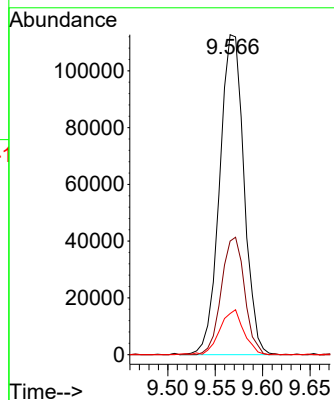
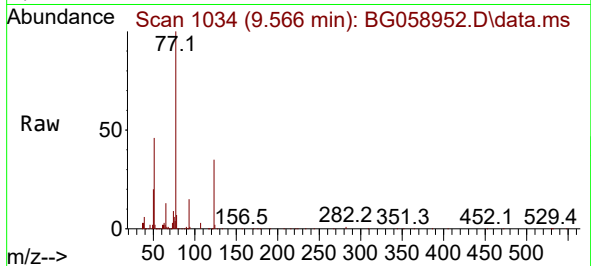




#22
Nitrobenzene
Concen: 23.872 ng/ul
RT: 9.566 min Scan# 1034
Delta R.T. -0.009 min
Lab File: BG058952.D
Acq: 9 Sep 2023 16:17

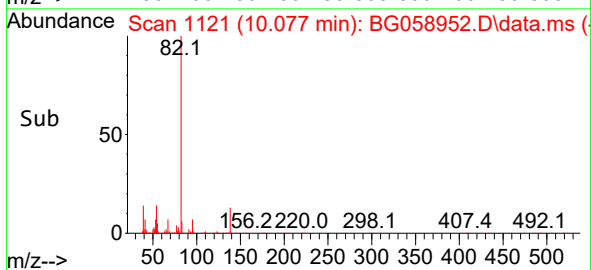
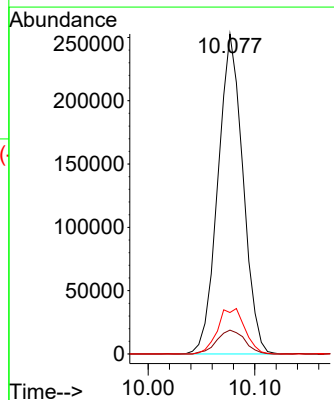
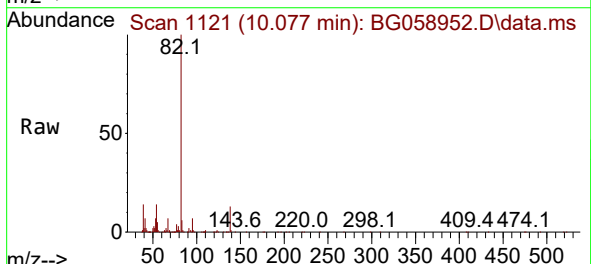
Instrument :
BNA_G
ClientSampleId :
SSTD020550

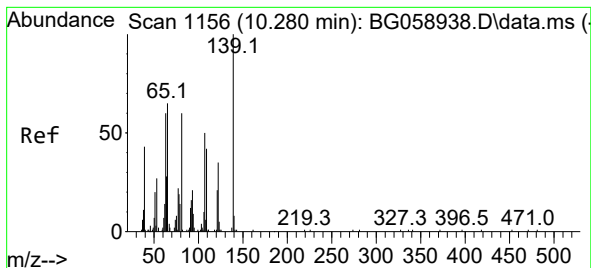
Tgt Ion: 77 Resp: 201588
Ion Ratio Lower Upper
77 100
123 35.5 29.4 44.2
65 12.9 10.0 15.0



#23
Isophorone
Concen: 19.540 ng/ul
RT: 10.077 min Scan# 1121
Delta R.T. -0.003 min
Lab File: BG058952.D
Acq: 9 Sep 2023 16:17

Tgt Ion: 82 Resp: 411691
Ion Ratio Lower Upper
82 100
95 7.5 6.6 10.0
138 12.9 12.3 18.5

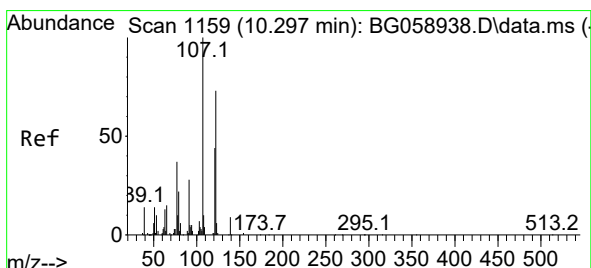
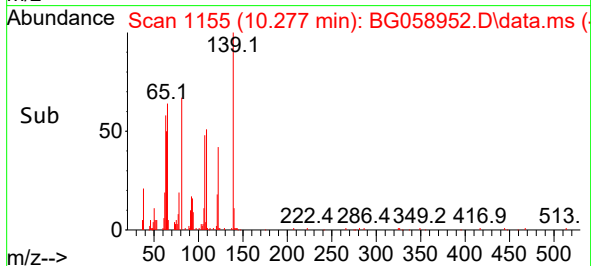
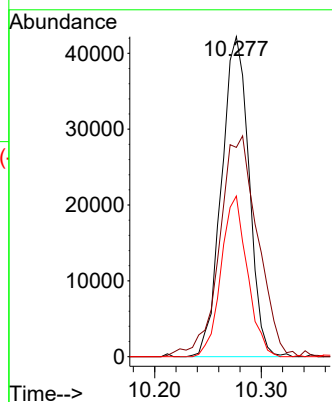
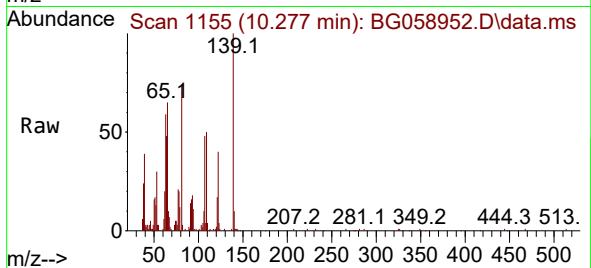




#25
2-Nitrophenol
Concen: 25.825 ng/ul
RT: 10.277 min Scan# 1155
Delta R.T. -0.009 min
Lab File: BG058952.D
Acq: 9 Sep 2023 16:17

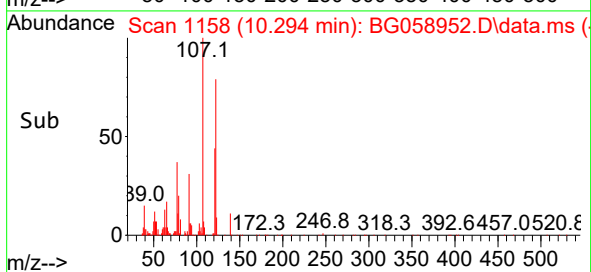
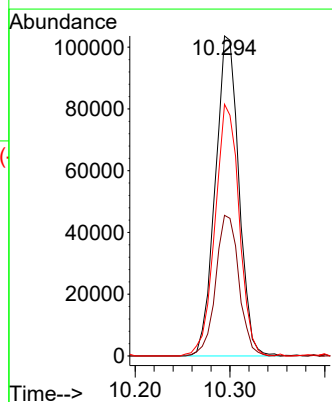
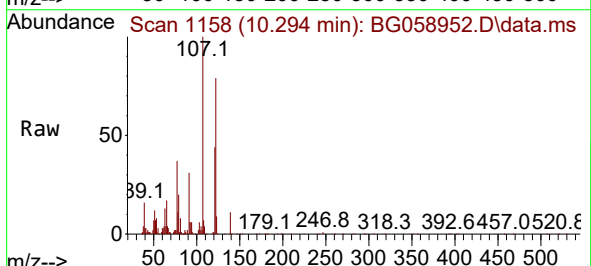
Instrument :
BNA_G
ClientSampleId :
SSTD020550

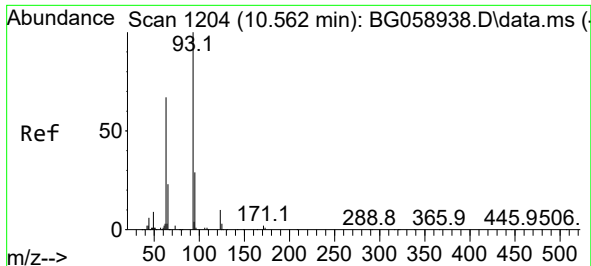
Tgt Ion:139 Resp: 75344
Ion Ratio Lower Upper
139 100
65 65.4 47.8 71.8
109 50.2 25.0 37.6#



#26
2,4-Dimethylphenol
Concen: 19.752 ng/ul
RT: 10.294 min Scan# 1158
Delta R.T. -0.009 min
Lab File: BG058952.D
Acq: 9 Sep 2023 16:17

Tgt Ion:107 Resp: 179162
Ion Ratio Lower Upper
107 100
121 44.0 39.4 59.2
122 78.7 67.3 100.9

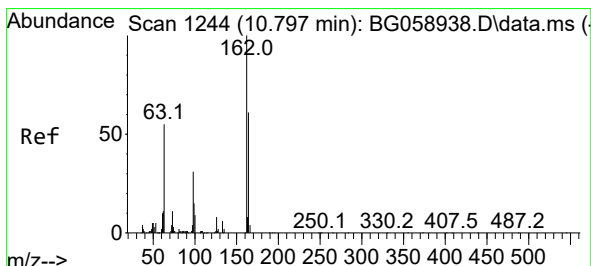
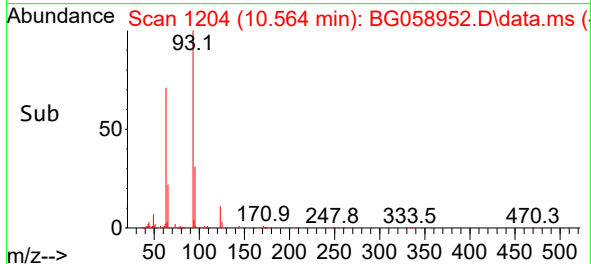
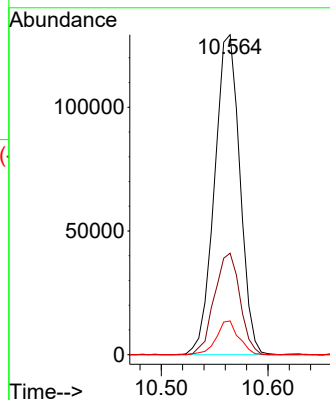
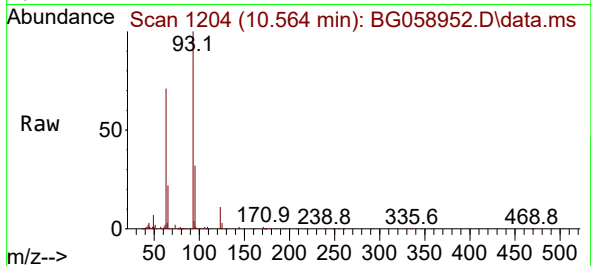




#27
 Bis(2-Chloroethoxy)methane
 Concen: 19.568 ng/ul
 RT: 10.564 min Scan# 1204
 Delta R.T. -0.003 min
 Lab File: BG058952.D
 Acq: 9 Sep 2023 16:17

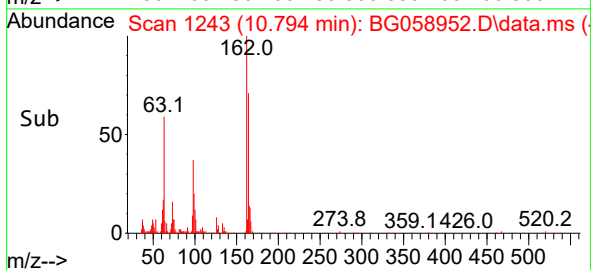
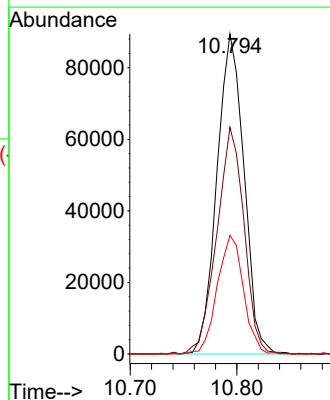
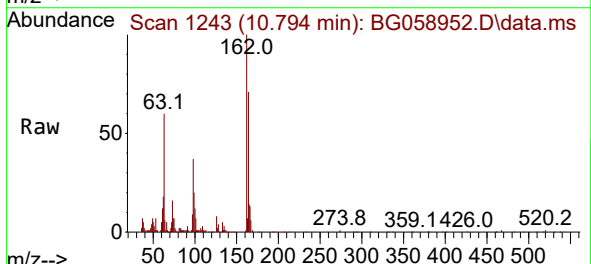
Instrument :
 BNA_G
 ClientSampleId :
 SSTD020550

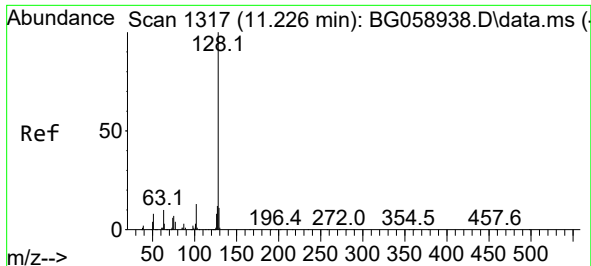
Tgt Ion:	93	Resp:	213496
Ion	Ratio	Lower	Upper
93	100		
95	31.7	29.8	44.6
123	10.6	9.1	13.7



#29
 2,4-Dichlorophenol
 Concen: 21.179 ng/ul
 RT: 10.794 min Scan# 1243
 Delta R.T. -0.009 min
 Lab File: BG058952.D
 Acq: 9 Sep 2023 16:17

Tgt Ion:	162	Resp:	157526
Ion	Ratio	Lower	Upper
162	100		
164	70.8	50.0	75.0
98	37.0	26.3	39.5

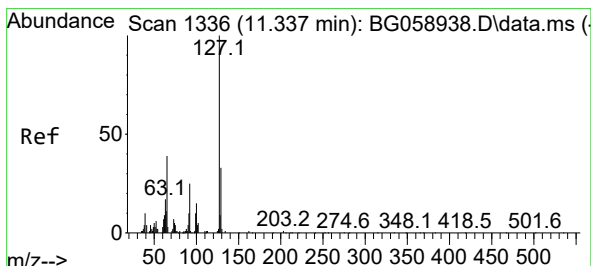
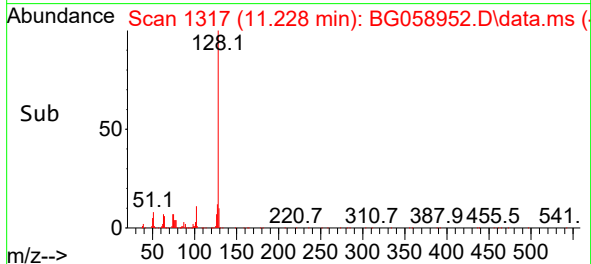
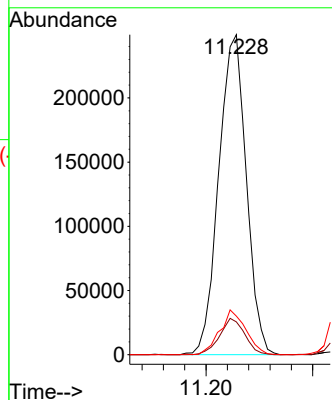
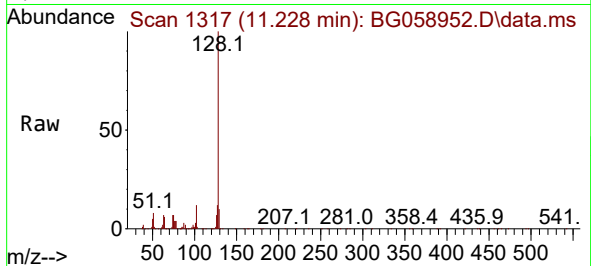




#30
Naphthalene
Concen: 19.762 ng/ul
RT: 11.228 min Scan# 11
Delta R.T. -0.003 min
Lab File: BG058952.D
Acq: 9 Sep 2023 16:17

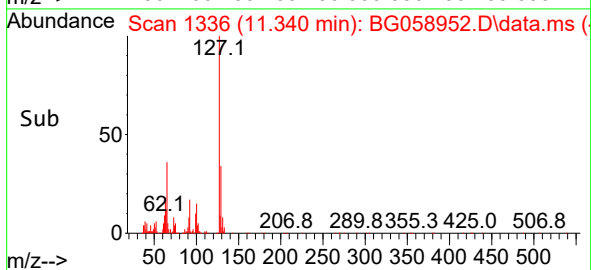
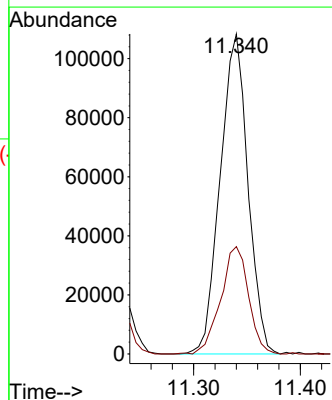
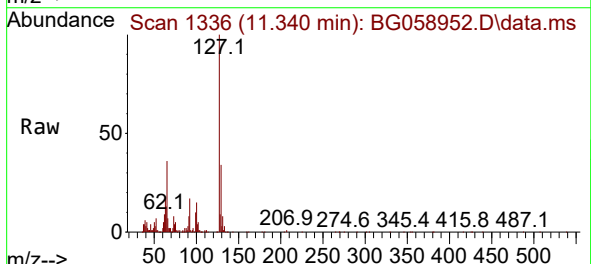
Instrument :
BNA_G
ClientSampleId :
SSTD020550

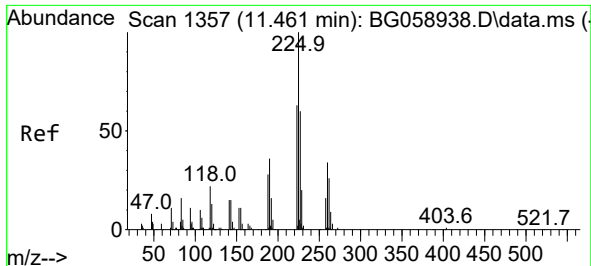
Tgt Ion:128 Resp: 447487
Ion Ratio Lower Upper
128 100
129 10.2 7.7 11.5
127 12.0 10.2 15.2



#32
4-Chloroaniline
Concen: 20.467 ng/ul
RT: 11.340 min Scan# 1336
Delta R.T. -0.003 min
Lab File: BG058952.D
Acq: 9 Sep 2023 16:17

Tgt Ion:127 Resp: 195403
Ion Ratio Lower Upper
127 100
129 33.6 24.6 36.8

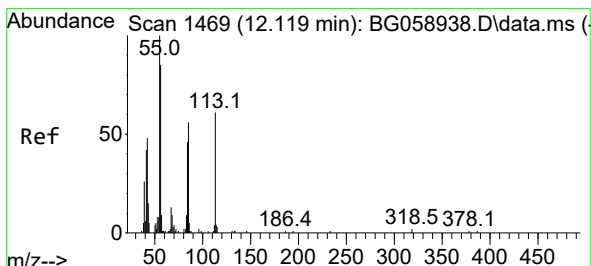
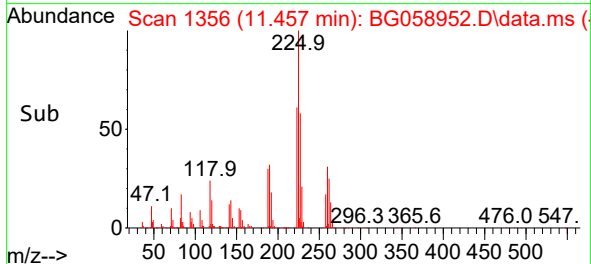
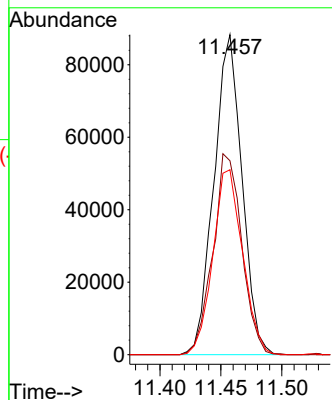
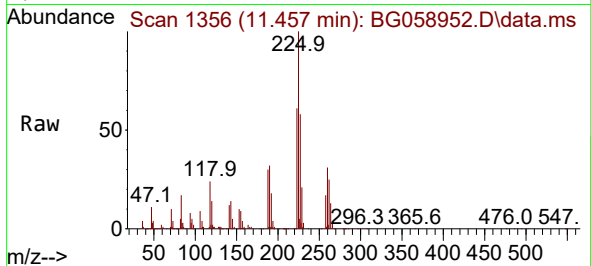




#33
Hexachlorobutadiene
Concen: 19.431 ng/ul
RT: 11.457 min Scan# 1
Delta R.T. -0.003 min
Lab File: BG058952.D
Acq: 9 Sep 2023 16:17

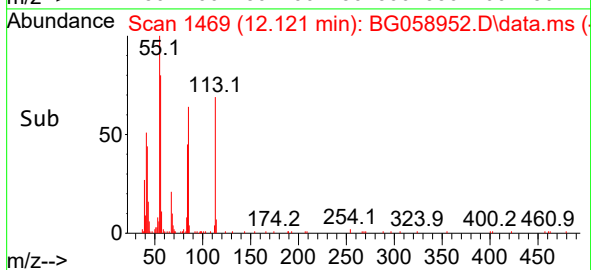
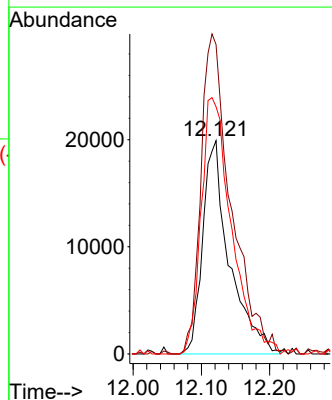
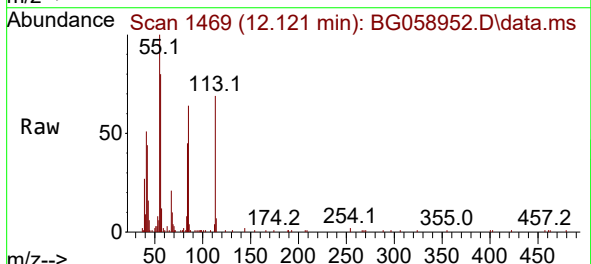
Instrument :
BNA_G
ClientSampleId :
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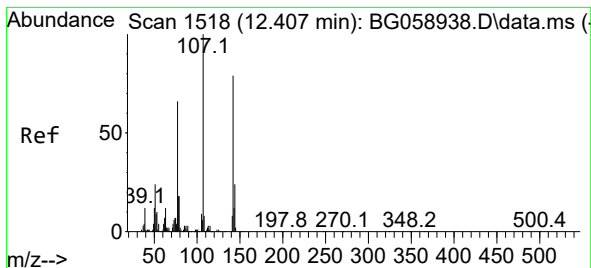
Tgt Ion:225 Resp: 141545
Ion Ratio Lower Upper
225 100
223 60.6 44.1 66.1
227 57.8 49.0 73.4



#34
Caprolactam
Concen: 22.088 ng/ul
RT: 12.121 min Scan# 1469
Delta R.T. 0.008 min
Lab File: BG058952.D
Acq: 9 Sep 2023 16:17

Tgt Ion:113 Resp: 54349
Ion Ratio Lower Upper
113 100
55 145.1 104.6 156.8
56 115.9 98.8 148.2

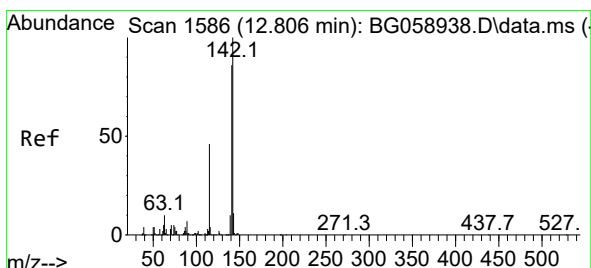
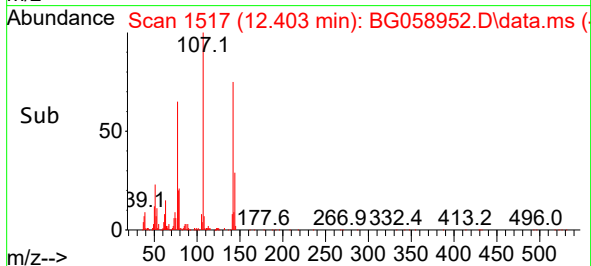
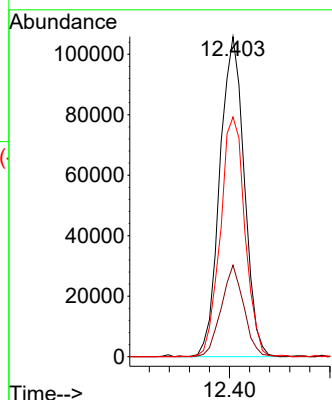
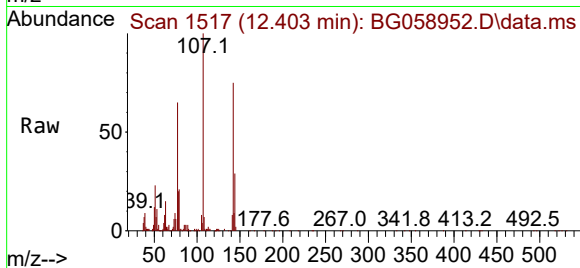




#35
4-Chloro-3-methylphenol
Concen: 20.432 ng/ul
RT: 12.403 min Scan# 1517
Delta R.T. -0.003 min
Lab File: BG058952.D
Acq: 9 Sep 2023 16:17

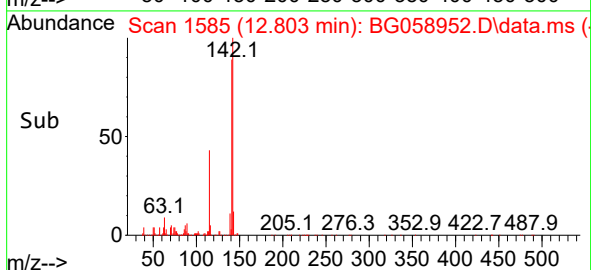
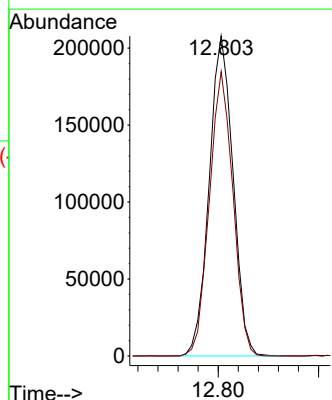
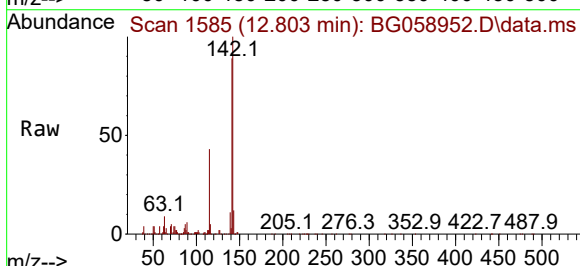
Instrument :
BNA_G
ClientSampleId :
SSTD020550

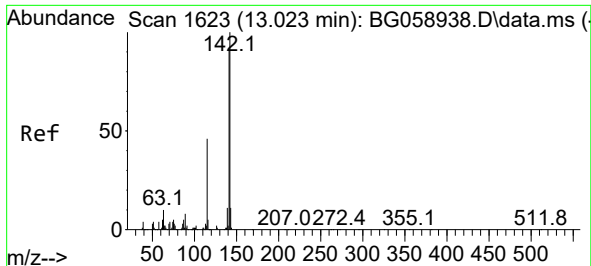
Tgt Ion:107 Resp: 178558
Ion Ratio Lower Upper
107 100
144 28.6 17.3 25.9#
142 74.9 56.9 85.3



#36
2-Methylnaphthalene
Concen: 20.058 ng/ul
RT: 12.803 min Scan# 1585
Delta R.T. -0.009 min
Lab File: BG058952.D
Acq: 9 Sep 2023 16:17

Tgt Ion:142 Resp: 343828
Ion Ratio Lower Upper
142 100
141 88.8 71.4 107.0





#37

1-Methylnaphthalene

Concen: 19.497 ng/ul

RT: 13.020 min Scan# 1

Delta R.T. -0.003 min

Lab File: BG058952.D

Acq: 9 Sep 2023 16:17

Instrument :

BNA_G

ClientSampleId :

SSTD020550

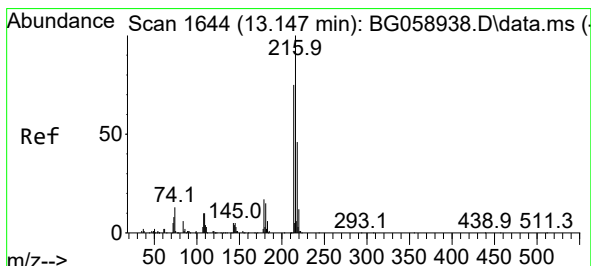
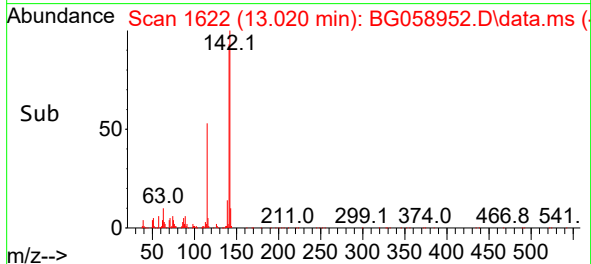
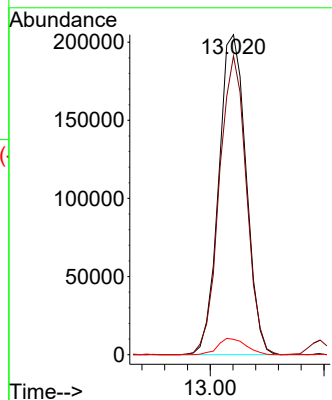
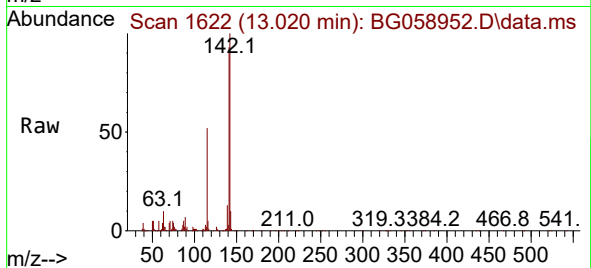
Tgt Ion:142 Resp: 341849

Ion Ratio Lower Upper

142 100

141 93.3 78.0 117.0

116 4.8 4.6 7.0



#39

1,2,4,5-Tetrachlorobenzene

Concen: 27.563 ng/ul

RT: 13.144 min Scan# 1643

Delta R.T. -0.003 min

Lab File: BG058952.D

Acq: 9 Sep 2023 16:17

Tgt Ion:216 Resp: 277748

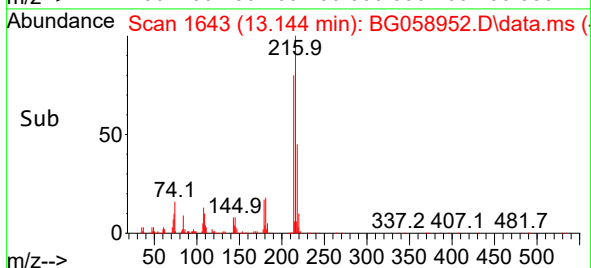
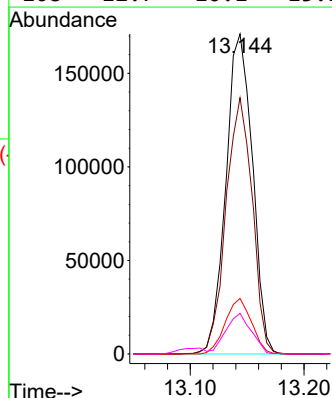
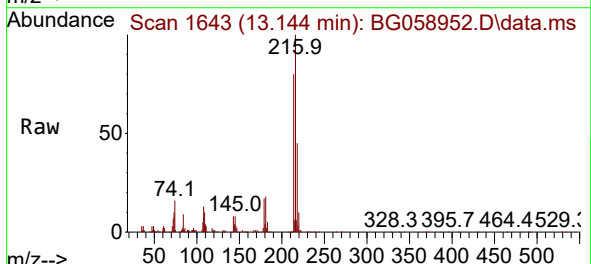
Ion Ratio Lower Upper

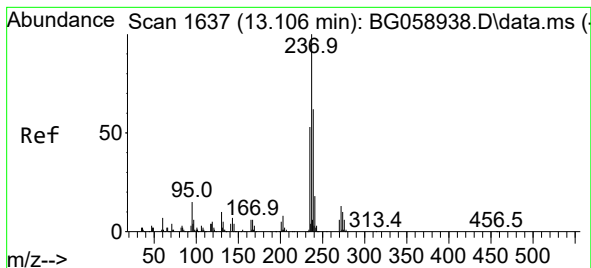
216 100

214 80.1 58.9 88.3

179 17.3 14.4 21.6

108 12.7 10.1 15.1





#40

Hexachlorocyclopentadiene

Concen: 25.504 ng/ul

RT: 13.097 min Scan# 1

Delta R.T. -0.009 min

Lab File: BG058952.D

Acq: 9 Sep 2023 16:17

Instrument :

BNA_G

ClientSampleId :

SSTD020550

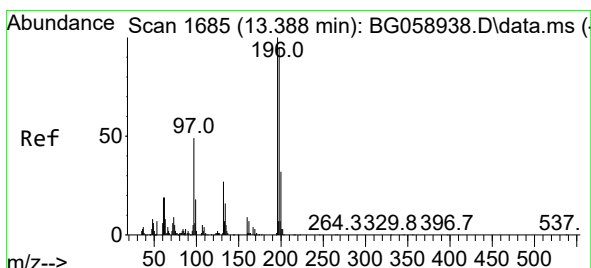
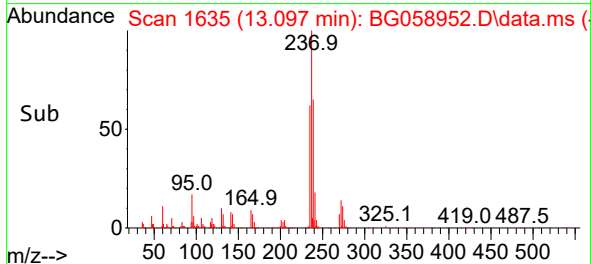
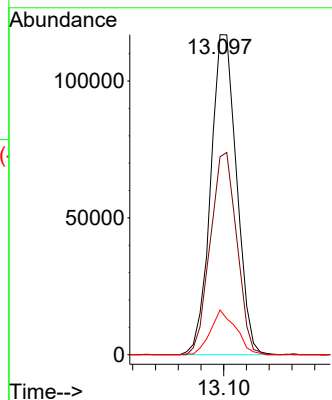
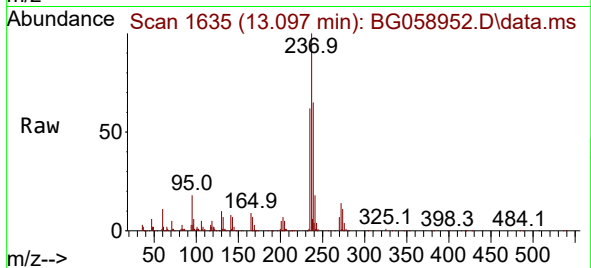
Tgt Ion:237 Resp: 184969

Ion Ratio Lower Upper

237 100

235 61.9 49.0 73.6

272 13.9 10.6 16.0



#41

2,4,6-Trichlorophenol

Concen: 21.264 ng/ul

RT: 13.379 min Scan# 1683

Delta R.T. -0.009 min

Lab File: BG058952.D

Acq: 9 Sep 2023 16:17

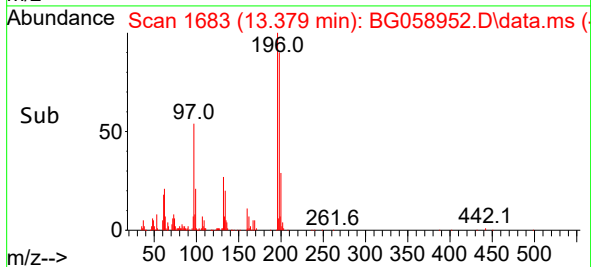
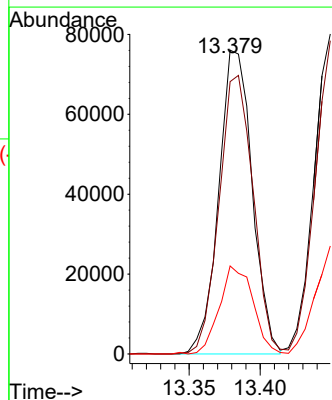
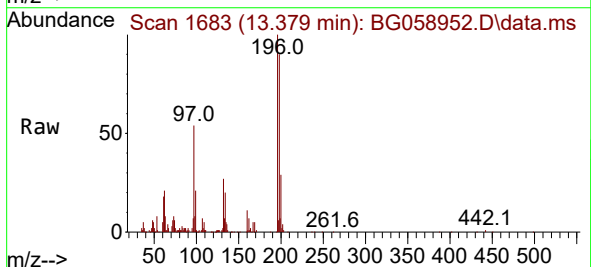
Tgt Ion:196 Resp: 124515

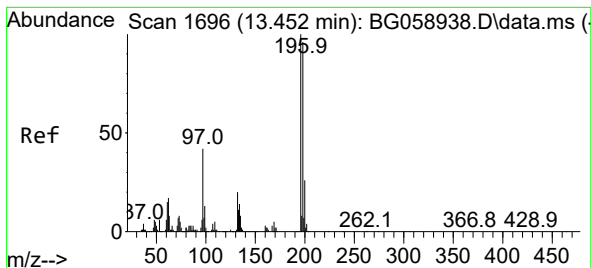
Ion Ratio Lower Upper

196 100

198 89.6 76.1 114.1

200 29.0 25.8 38.6

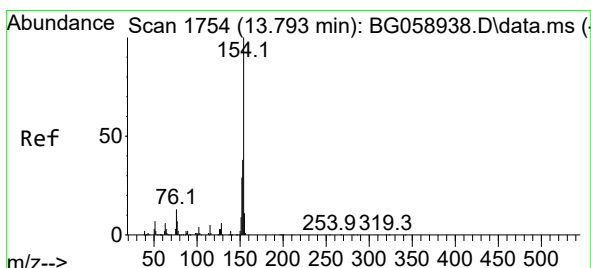
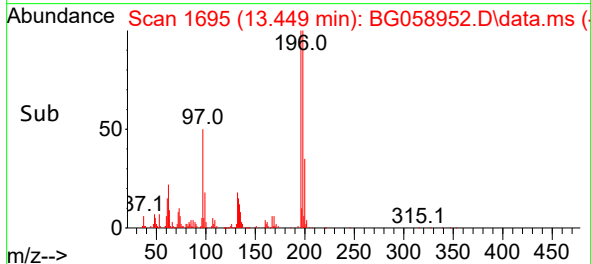
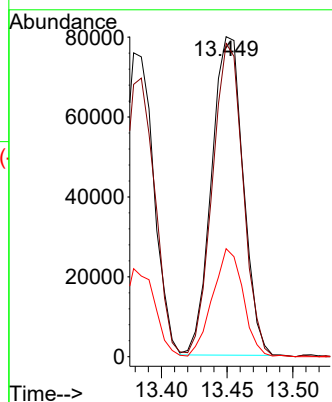
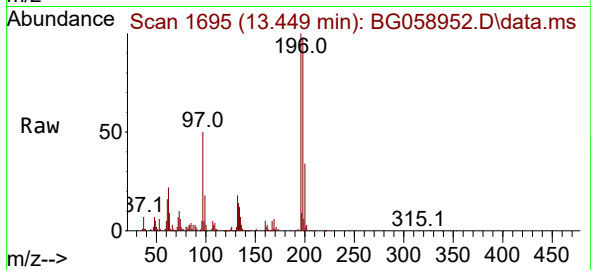




#42
2,4,5-Trichlorophenol
Concen: 21.342 ng/ul
RT: 13.449 min Scan# 1
Delta R.T. -0.003 min
Lab File: BG058952.D
Acq: 9 Sep 2023 16:17

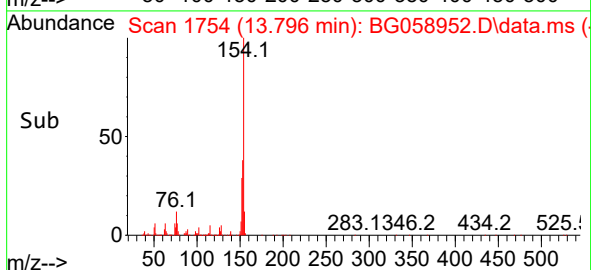
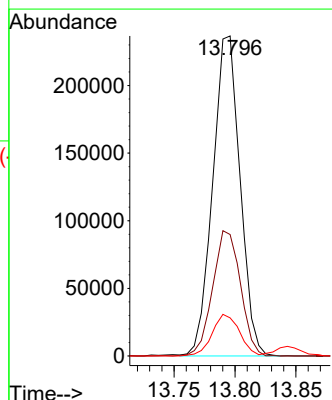
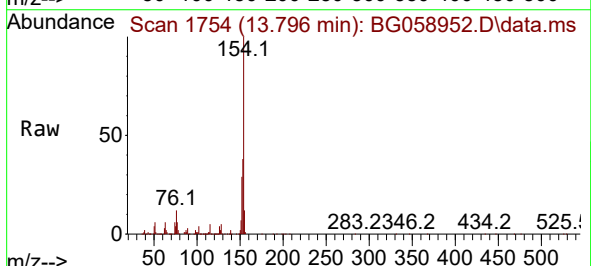
Instrument :
BNA_G
ClientSampleId :
SSTD020550

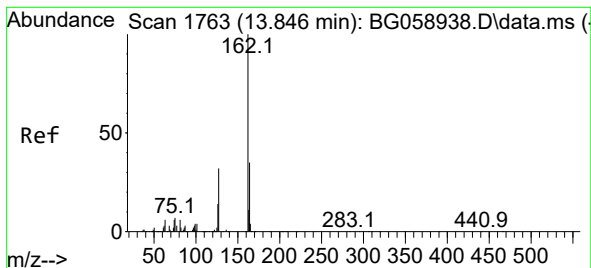
Tgt Ion:196 Resp: 133988
Ion Ratio Lower Upper
196 100
198 97.9 74.3 111.5
200 33.8 24.7 37.1



#43
1,1'-Biphenyl
Concen: 20.050 ng/ul
RT: 13.796 min Scan# 1754
Delta R.T. -0.003 min
Lab File: BG058952.D
Acq: 9 Sep 2023 16:17

Tgt Ion:154 Resp: 368437
Ion Ratio Lower Upper
154 100
153 37.9 31.8 47.8
76 11.9 8.6 13.0





#44

2-Chloronaphthalene

Concen: 19.796 ng/ul

RT: 13.843 min Scan# 1

Delta R.T. -0.009 min

Lab File: BG058952.D

Acq: 9 Sep 2023 16:17

Instrument :

BNA_G

ClientSampleId :

SSTD020550

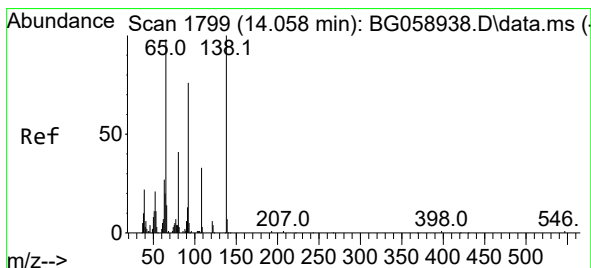
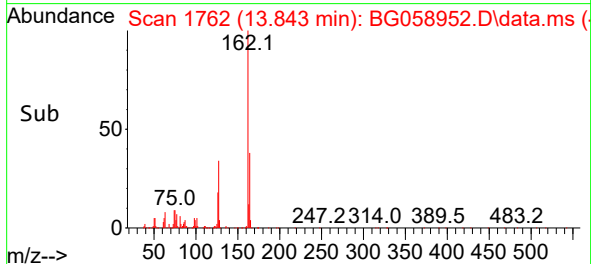
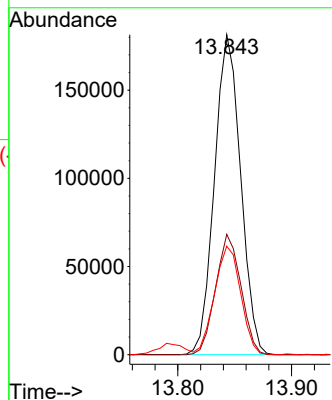
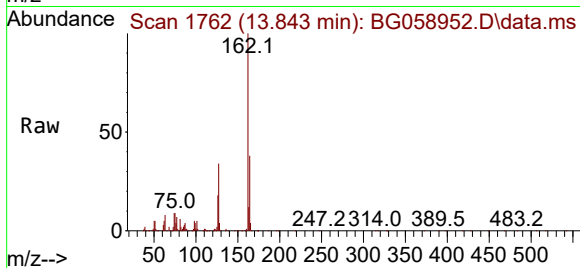
Tgt Ion:162 Resp: 290114

Ion Ratio Lower Upper

162 100

164 37.6 27.1 40.7

127 33.9 27.8 41.8



#45

2-Nitroaniline

Concen: 28.470 ng/ul

RT: 14.054 min Scan# 1798

Delta R.T. -0.009 min

Lab File: BG058952.D

Acq: 9 Sep 2023 16:17

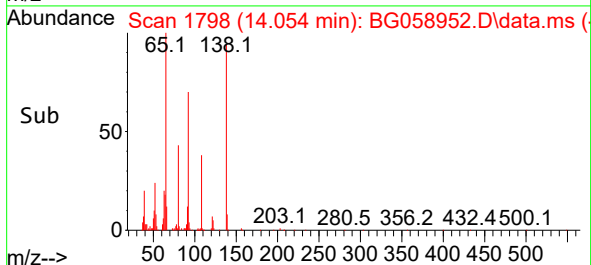
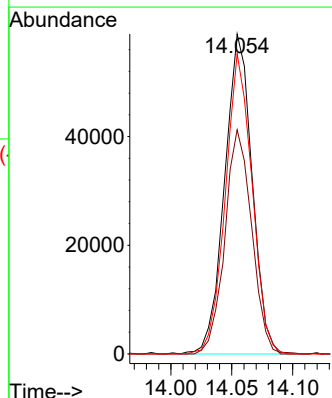
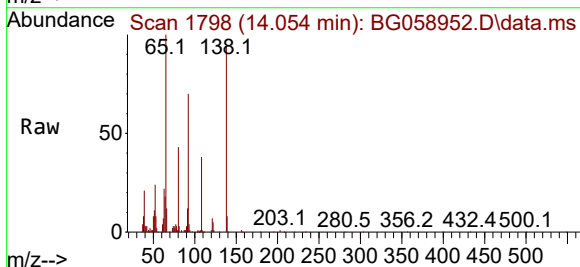
Tgt Ion: 65 Resp: 92253

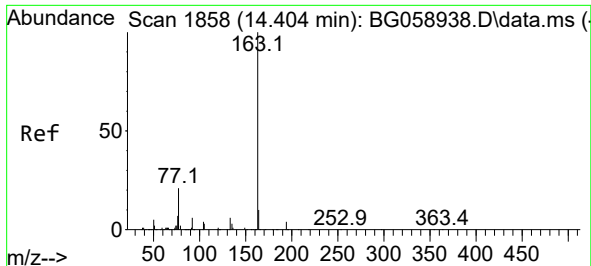
Ion Ratio Lower Upper

65 100

92 70.1 52.8 79.2

138 93.9 76.4 114.6

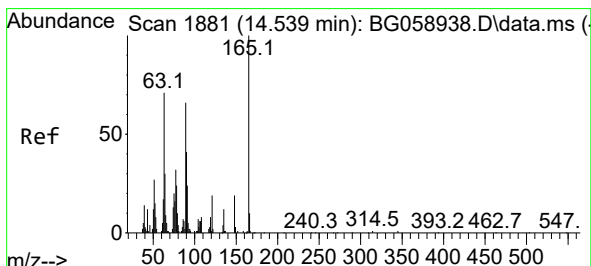
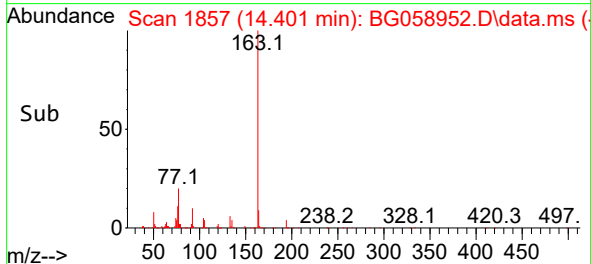
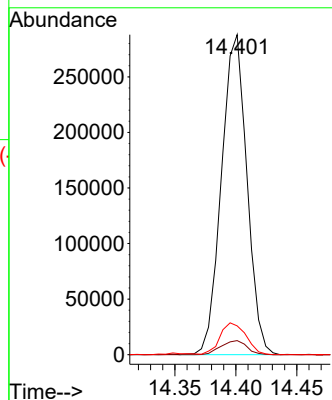
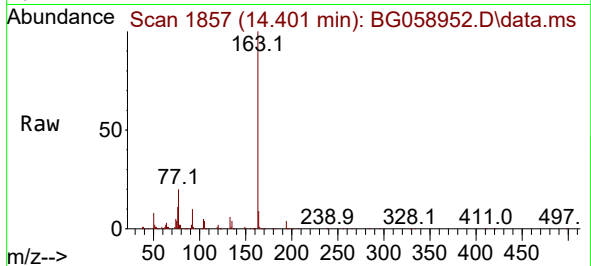




#47
Dimethylphthalate
Concen: 19.801 ng/ul
RT: 14.401 min Scan# 1857
Delta R.T. -0.003 min
Lab File: BG058952.D
Acq: 9 Sep 2023 16:17

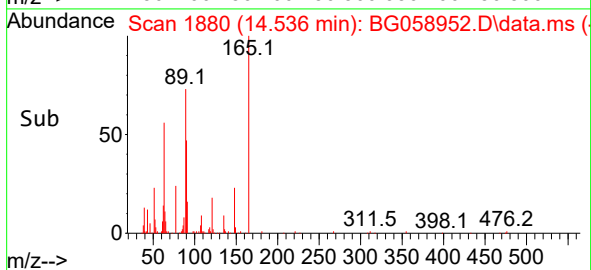
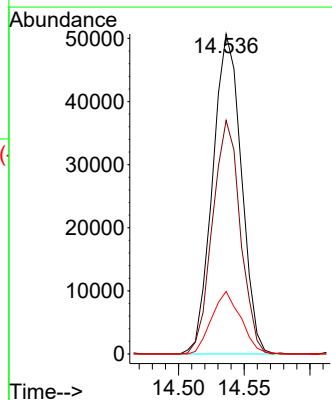
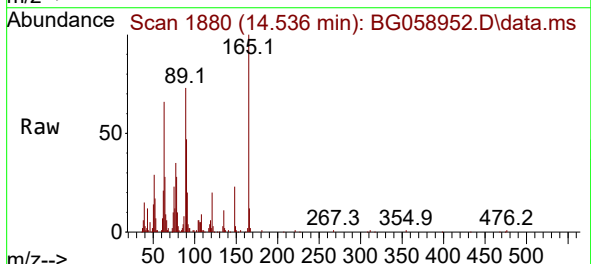
Instrument :
BNA_G
ClientSampleId :
SSTD020550

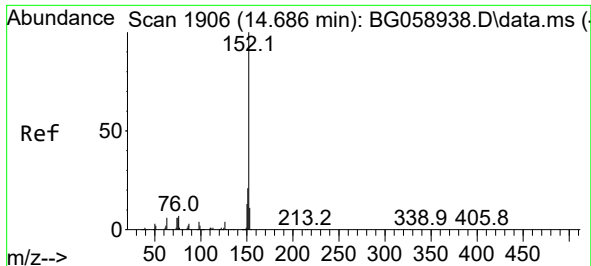
Tgt Ion:163 Resp: 419692
Ion Ratio Lower Upper
163 100
194 4.4 3.6 5.4
164 9.0 7.4 11.0



#48
2,6-Dinitrotoluene
Concen: 25.625 ng/ul
RT: 14.536 min Scan# 1880
Delta R.T. -0.009 min
Lab File: BG058952.D
Acq: 9 Sep 2023 16:17

Tgt Ion:165 Resp: 77089
Ion Ratio Lower Upper
165 100
89 73.0 53.0 79.6
121 19.5 14.2 21.4

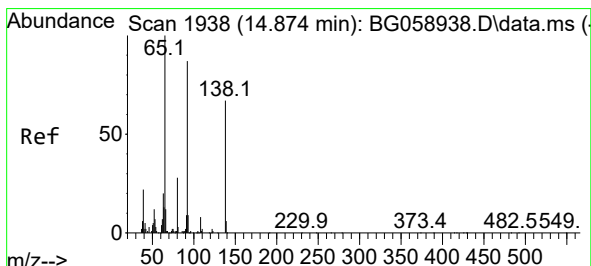
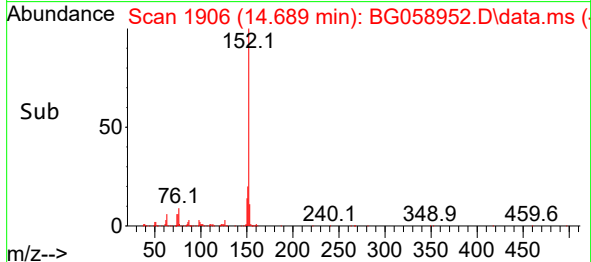
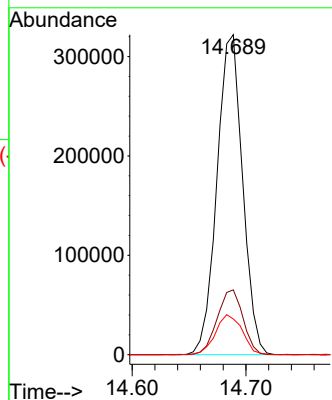
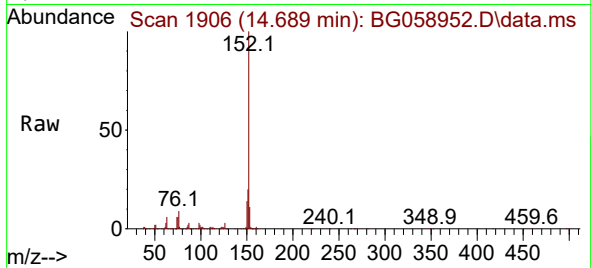




#50
Acenaphthylene
Concen: 20.034 ng/ul
RT: 14.689 min Scan# 1906
Delta R.T. -0.003 min
Lab File: BG058952.D
Acq: 9 Sep 2023 16:17

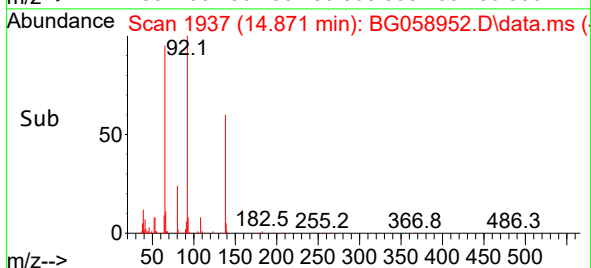
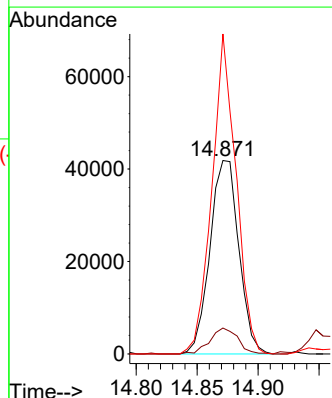
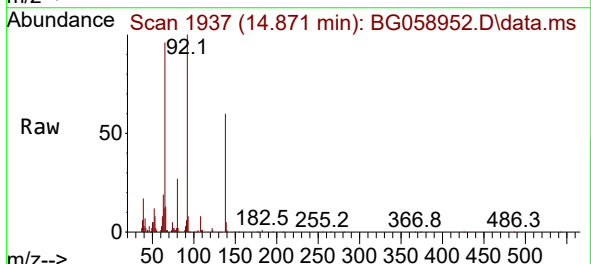
Instrument :
BNA_G
ClientSampleId :
SSTD020550

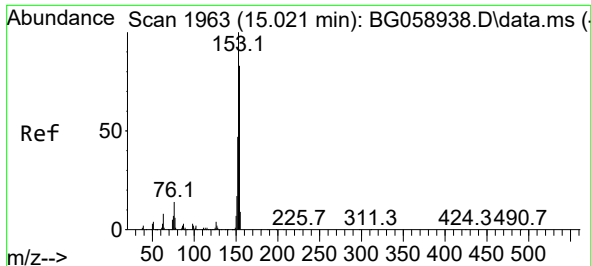
Tgt Ion:152 Resp: 503778
Ion Ratio Lower Upper
152 100
151 20.2 15.0 22.4
153 11.2 9.4 14.2



#51
3-Nitroaniline
Concen: 22.736 ng/ul
RT: 14.871 min Scan# 1937
Delta R.T. -0.003 min
Lab File: BG058952.D
Acq: 9 Sep 2023 16:17

Tgt Ion:138 Resp: 68925
Ion Ratio Lower Upper
138 100
108 13.4 10.2 15.2
92 165.4 105.2 157.8#

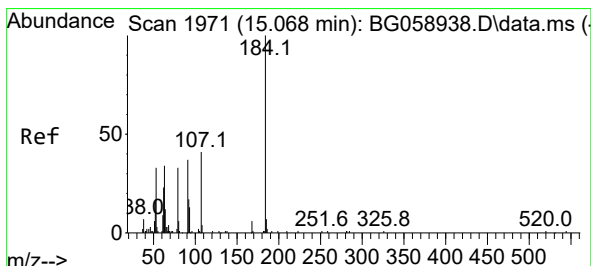
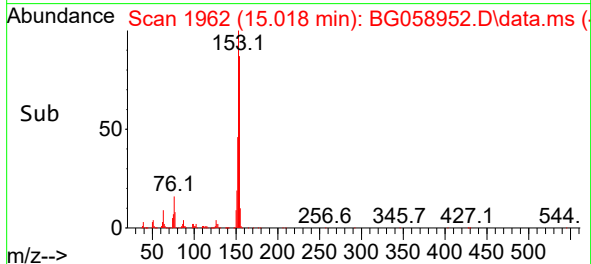
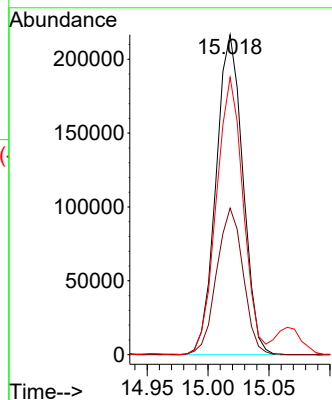
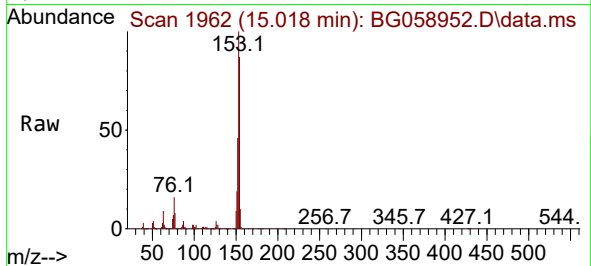




#52
Acenaphthene
Concen: 20.291 ng/ul
RT: 15.018 min Scan# 1962
Delta R.T. -0.009 min
Lab File: BG058952.D
Acq: 9 Sep 2023 16:17

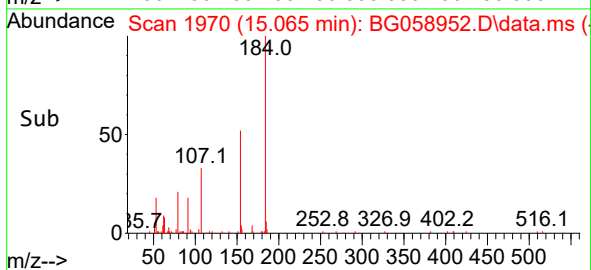
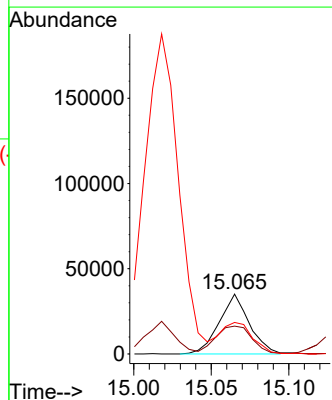
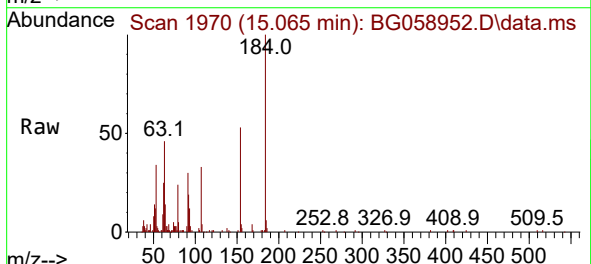
Instrument :
BNA_G
ClientSampleId :
SSTD020550

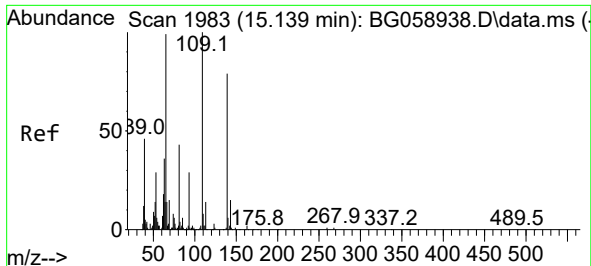
Tgt Ion:153 Resp: 332201
Ion Ratio Lower Upper
153 100
152 45.8 36.6 55.0
154 86.6 65.8 98.6



#53
2,4-Dinitrophenol
Concen: 18.555 ng/ul
RT: 15.065 min Scan# 1970
Delta R.T. -0.003 min
Lab File: BG058952.D
Acq: 9 Sep 2023 16:17

Tgt Ion:184 Resp: 47221
Ion Ratio Lower Upper
184 100
63 46.5 43.3 64.9
154 52.7 38.6 57.8

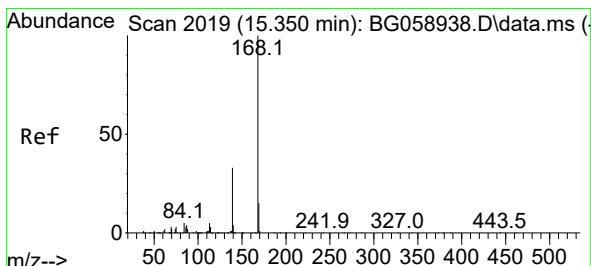
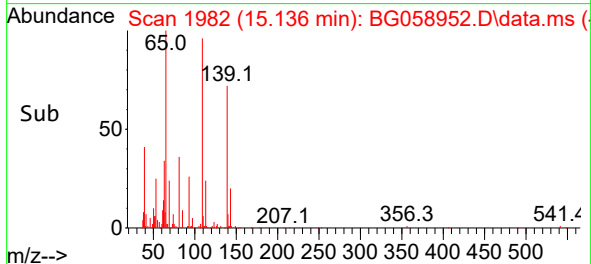
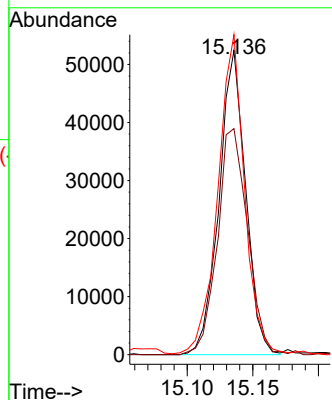
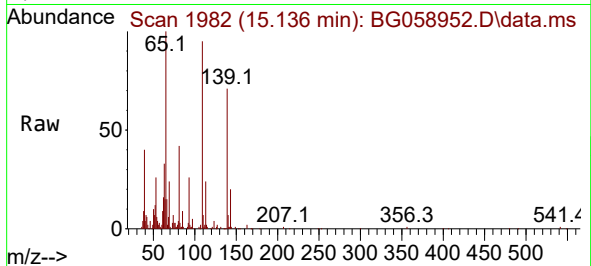




#55
4-Nitrophenol
Concen: 21.359 ng/ul
RT: 15.136 min Scan# 1983
Delta R.T. -0.003 min
Lab File: BG058952.D
Acq: 9 Sep 2023 16:17

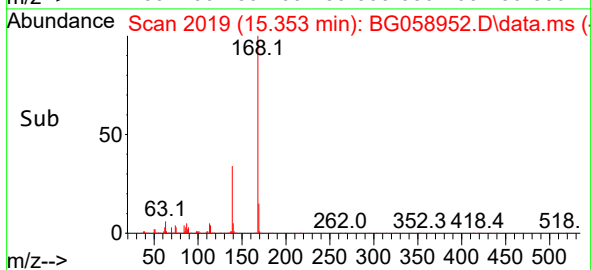
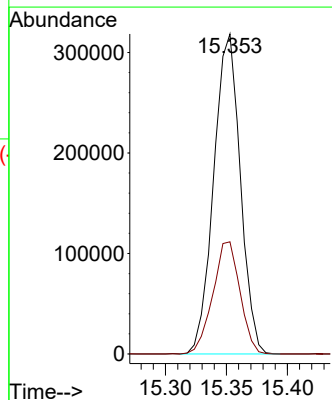
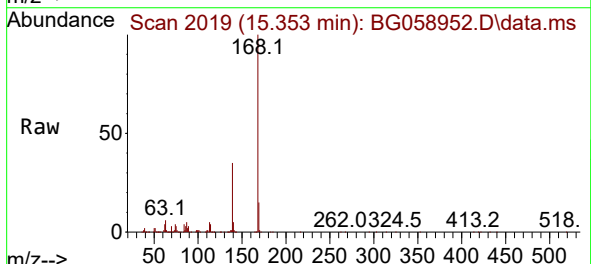
Instrument :
BNA_G
ClientSampleId :
SSTD020550

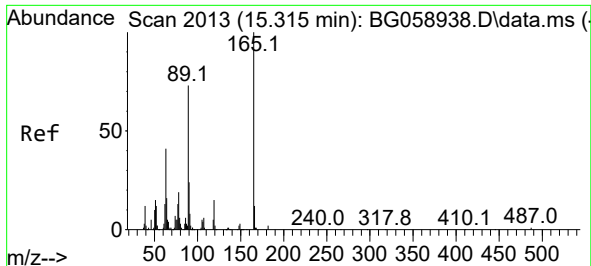
Tgt Ion:109 Resp: 73580
Ion Ratio Lower Upper
109 100
139 74.3 70.8 106.2
65 105.2 87.5 131.3



#56
Dibenzofuran
Concen: 19.768 ng/ul
RT: 15.353 min Scan# 2019
Delta R.T. -0.003 min
Lab File: BG058952.D
Acq: 9 Sep 2023 16:17

Tgt Ion:168 Resp: 483131
Ion Ratio Lower Upper
168 100
139 35.1 29.4 44.0

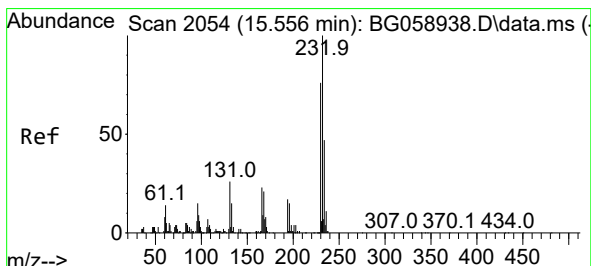
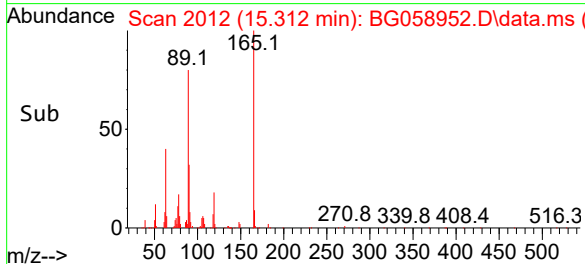
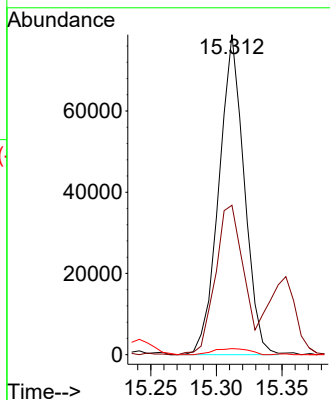
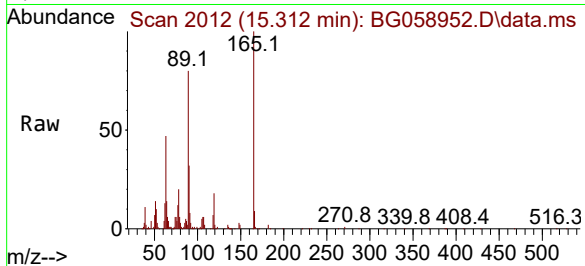




#57
2,4-Dinitrotoluene
Concen: 24.319 ng/ul
RT: 15.312 min Scan# 2013
Delta R.T. -0.003 min
Lab File: BG058952.D
Acq: 9 Sep 2023 16:17

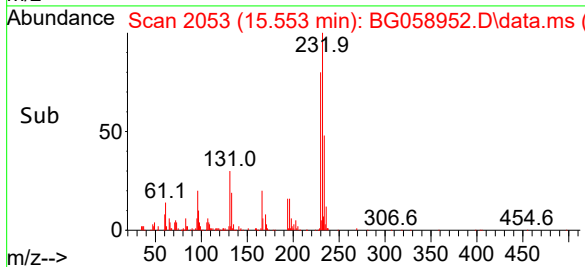
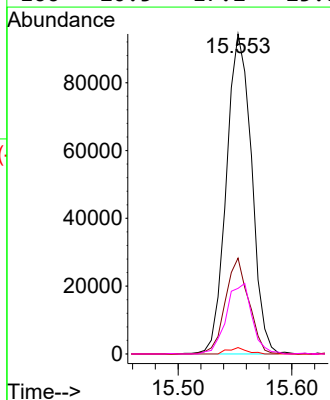
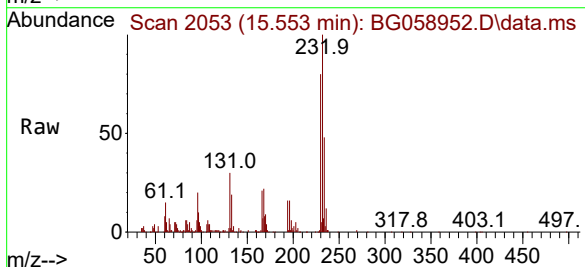
Instrument :
BNA_G
ClientSampleId :
SSTD020550

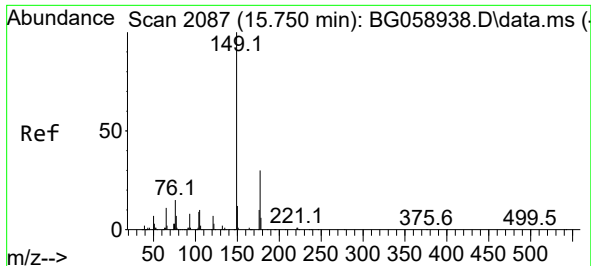
Tgt Ion:165 Resp: 105541
Ion Ratio Lower Upper
165 100
63 46.7 35.8 53.8
182 1.9 1.7 2.5



#58
2,3,4,6-Tetrachlorophenol
Concen: 21.892 ng/ul
RT: 15.553 min Scan# 2053
Delta R.T. -0.009 min
Lab File: BG058952.D
Acq: 9 Sep 2023 16:17

Tgt Ion:232 Resp: 145216
Ion Ratio Lower Upper
232 100
131 30.0 20.6 31.0
130 2.0 0.0 0.0#
166 20.5 17.2 25.8

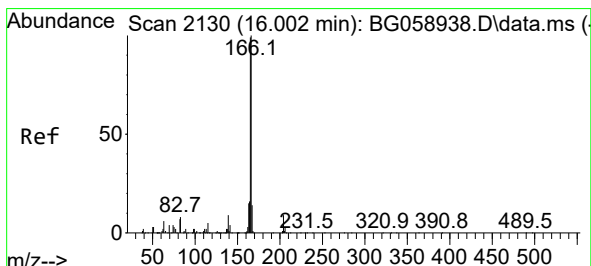
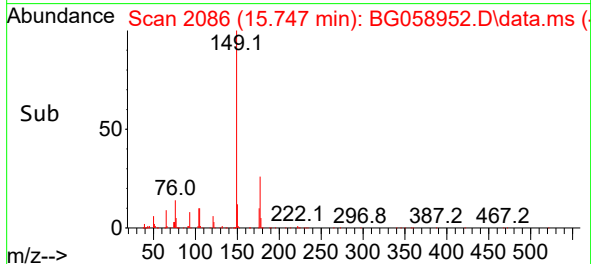
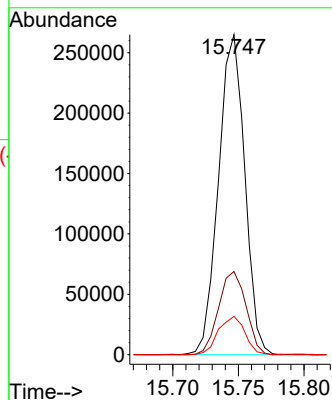
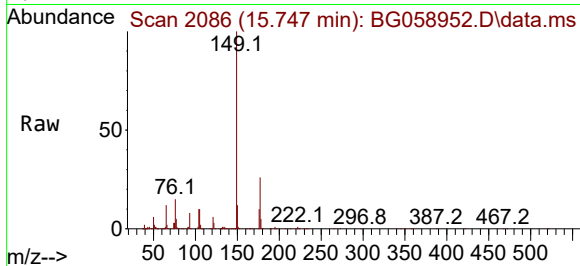




#59
Diethylphthalate
Concen: 19.333 ng/ul
RT: 15.747 min Scan# 2086
Delta R.T. -0.003 min
Lab File: BG058952.D
Acq: 9 Sep 2023 16:17

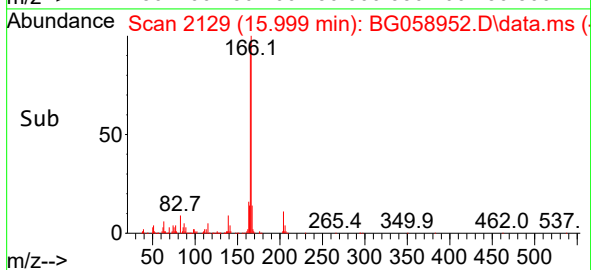
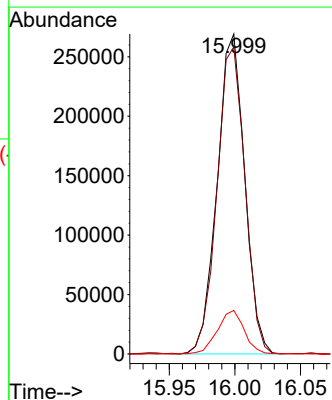
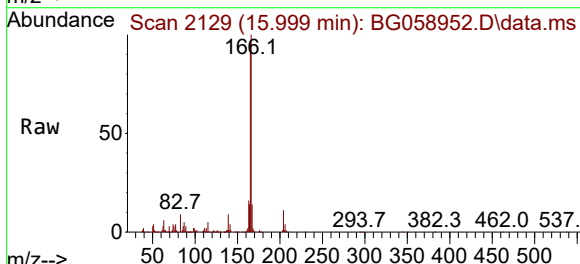
Instrument :
BNA_G
ClientSampleId :
SSTD020550

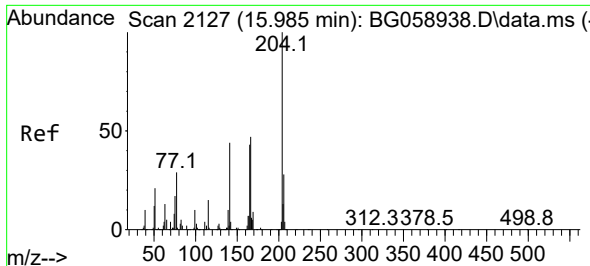
Tgt Ion:149 Resp: 368289
Ion Ratio Lower Upper
149 100
177 26.0 21.0 31.4
150 11.9 11.6 17.4



#61
Fluorene
Concen: 18.927 ng/ul
RT: 15.999 min Scan# 2129
Delta R.T. -0.003 min
Lab File: BG058952.D
Acq: 9 Sep 2023 16:17

Tgt Ion:166 Resp: 392725
Ion Ratio Lower Upper
166 100
165 96.0 78.5 117.7
167 13.6 10.1 15.1

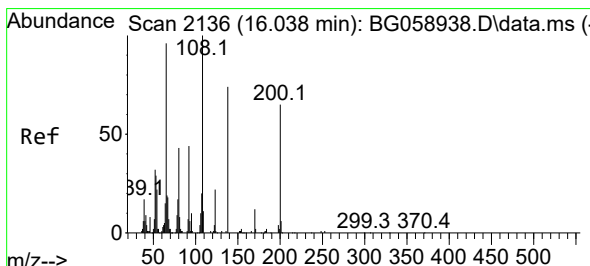
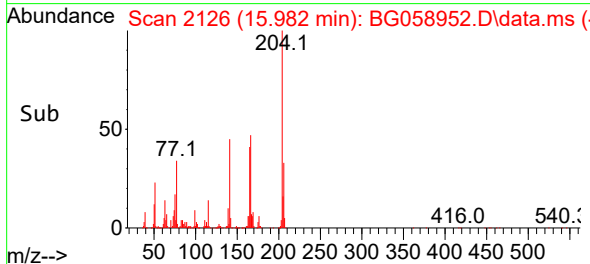
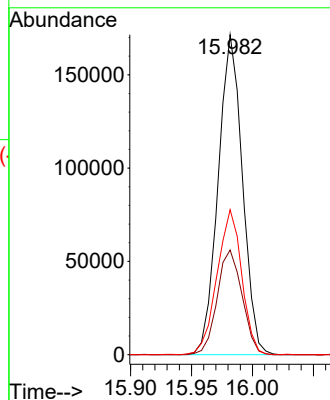
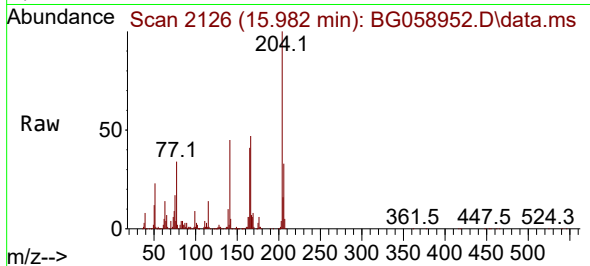




#62
4-Chlorophenyl-phenylether
Concen: 19.084 ng/ul
RT: 15.982 min Scan# 2127
Delta R.T. -0.009 min
Lab File: BG058952.D
Acq: 9 Sep 2023 16:17

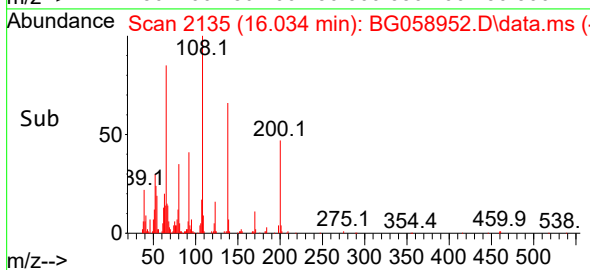
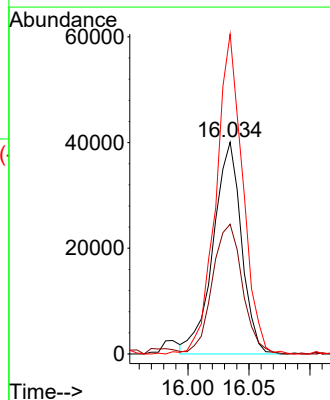
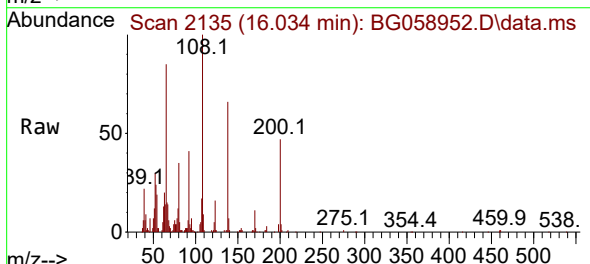
Instrument :
BNA_G
ClientSampleId :
SSTD020550

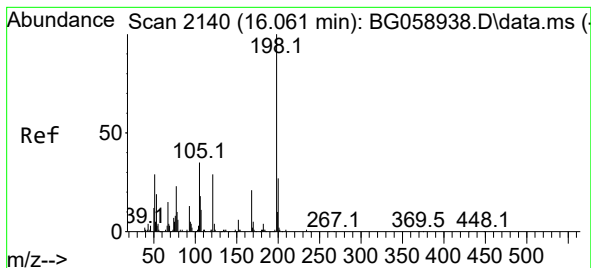
Tgt Ion:204 Resp: 237556
Ion Ratio Lower Upper
204 100
206 32.7 24.2 36.2
141 45.3 33.0 49.4



#63
4-Nitroaniline
Concen: 22.879 ng/ul
RT: 16.034 min Scan# 2135
Delta R.T. -0.003 min
Lab File: BG058952.D
Acq: 9 Sep 2023 16:17

Tgt Ion:138 Resp: 64535
Ion Ratio Lower Upper
138 100
92 61.2 48.2 72.2
108 151.1 96.6 145.0#

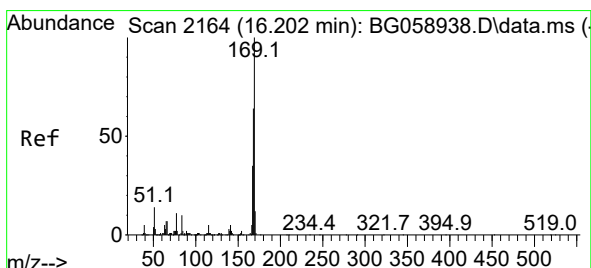
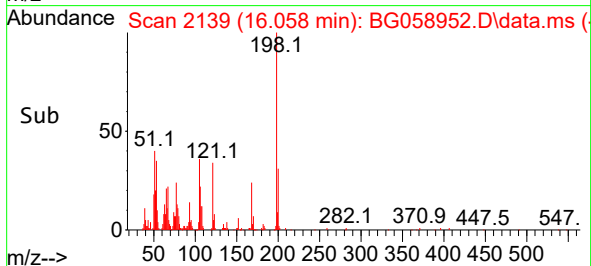
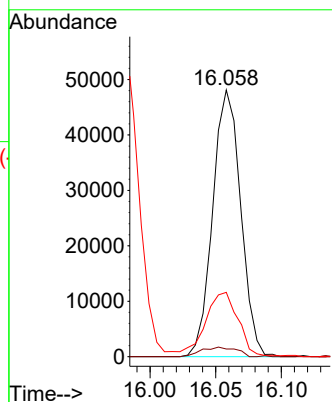
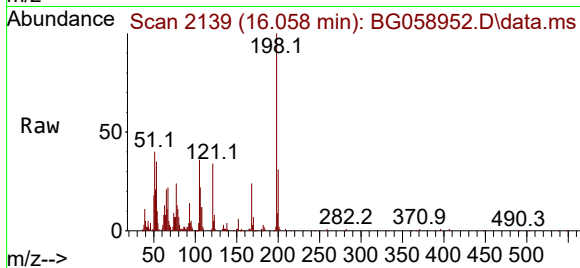




#66
4,6-Dinitro-2-methylphenol
Concen: 22.688 ng/ul
RT: 16.058 min Scan# 2140
Delta R.T. -0.003 min
Lab File: BG058952.D
Acq: 9 Sep 2023 16:17

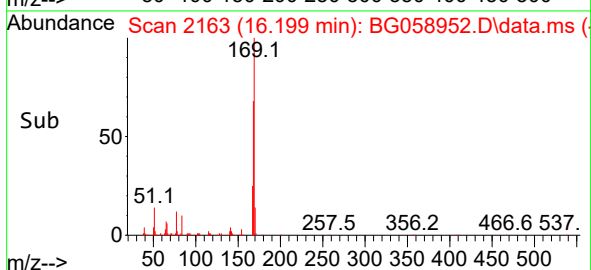
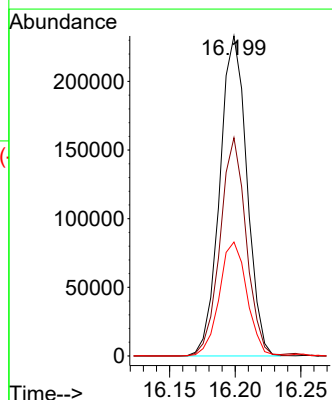
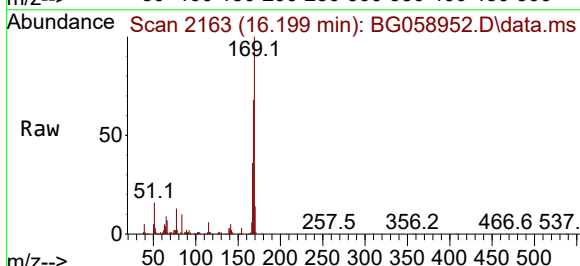
Instrument :
BNA_G
ClientSampleId :
SSTD020550

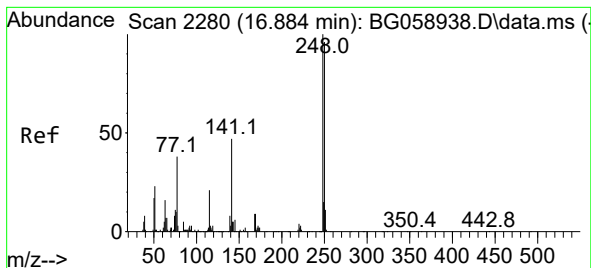
Tgt Ion:198 Resp: 71375
Ion Ratio Lower Upper
198 100
182 2.9 3.0 4.6#
77 24.1 16.6 25.0



#67
N-Nitrosodiphenylamine
Concen: 20.663 ng/ul
RT: 16.199 min Scan# 2163
Delta R.T. -0.003 min
Lab File: BG058952.D
Acq: 9 Sep 2023 16:17

Tgt Ion:169 Resp: 334461
Ion Ratio Lower Upper
169 100
168 68.2 52.4 78.6
167 35.6 29.5 44.3

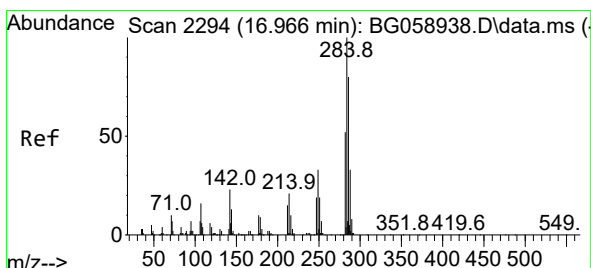
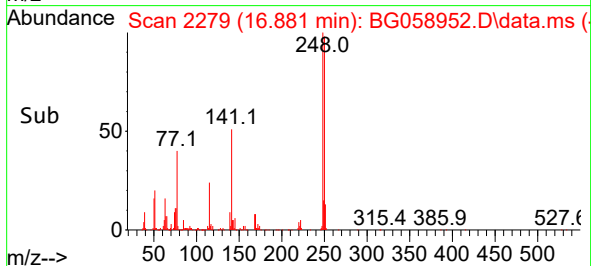
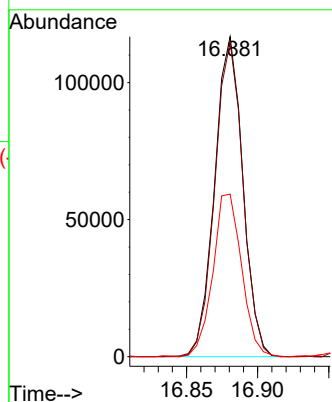
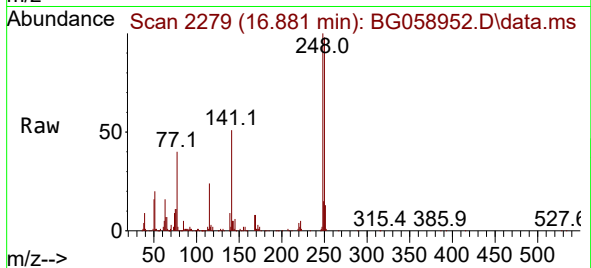




#68
4-Bromophenyl-phenylether
Concen: 20.138 ng/ul
RT: 16.881 min Scan# 21
Delta R.T. -0.009 min
Lab File: BG058952.D
Acq: 9 Sep 2023 16:17

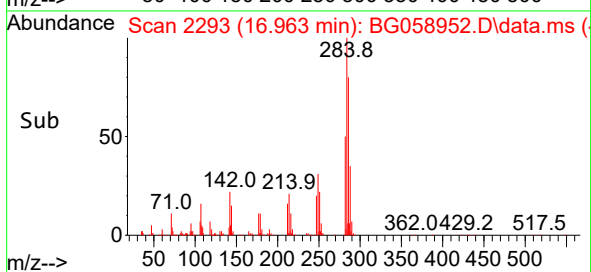
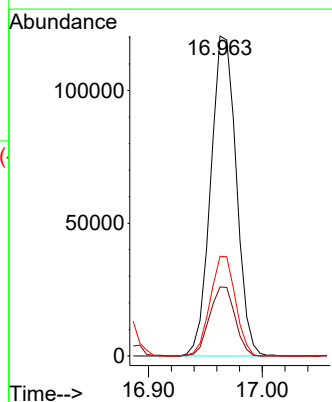
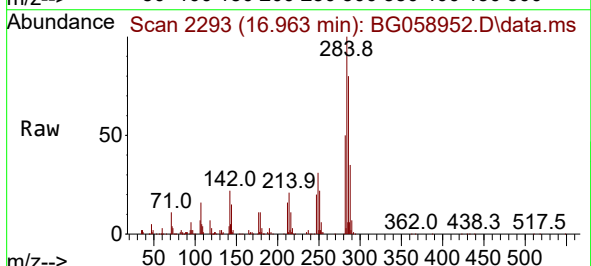
Instrument :
BNA_G
ClientSampleId :
SSTD020550

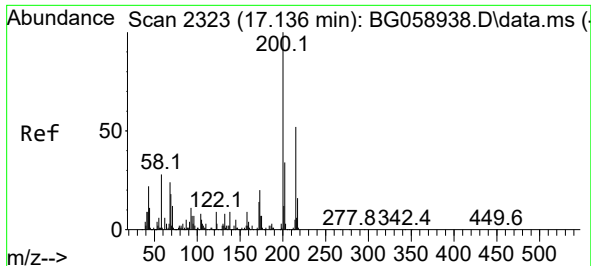
Tgt Ion:248 Resp: 160947
Ion Ratio Lower Upper
248 100
250 98.3 73.9 110.9
141 50.8 36.1 54.1



#69
Hexachlorobenzene
Concen: 20.438 ng/ul
RT: 16.963 min Scan# 2293
Delta R.T. -0.009 min
Lab File: BG058952.D
Acq: 9 Sep 2023 16:17

Tgt Ion:284 Resp: 188496
Ion Ratio Lower Upper
284 100
142 21.5 16.2 24.2
249 31.2 24.4 36.6

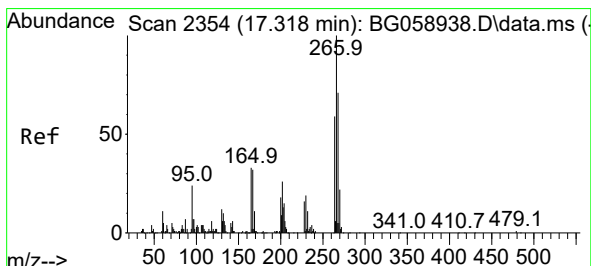
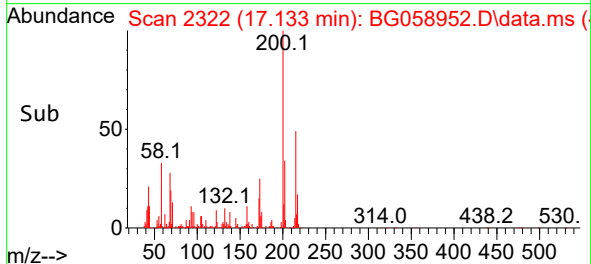
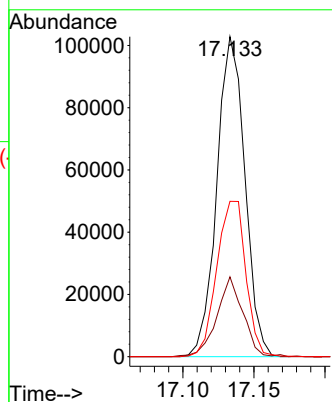
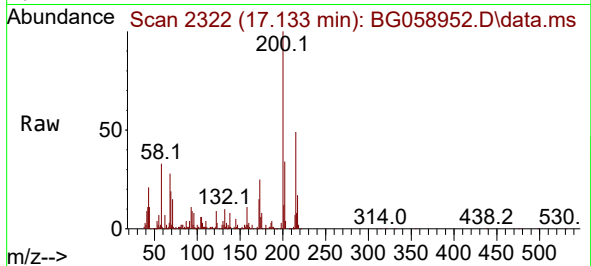




#70
Atrazine
Concen: 21.712 ng/ul
RT: 17.133 min Scan# 21
Delta R.T. -0.009 min
Lab File: BG058952.D
Acq: 9 Sep 2023 16:17

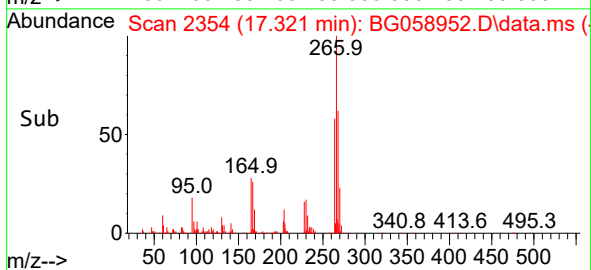
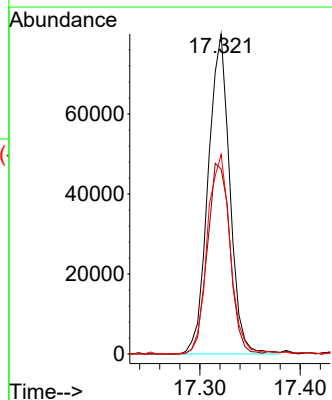
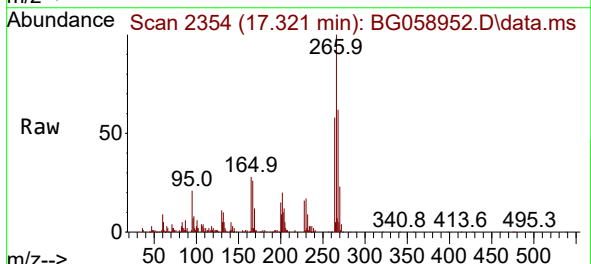
Instrument :
BNA_G
ClientSampleId :
SSTD020550

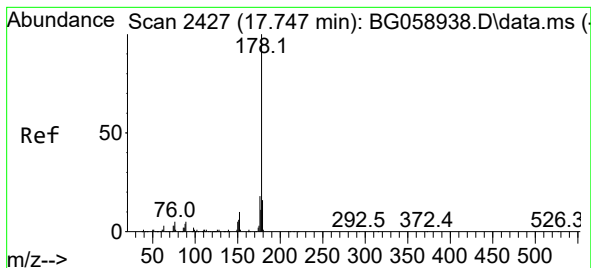
Tgt Ion:200 Resp: 141096
Ion Ratio Lower Upper
200 100
173 24.9 16.5 24.7#
215 48.6 42.1 63.1



#71
Pentachlorophenol
Concen: 21.090 ng/ul
RT: 17.321 min Scan# 2354
Delta R.T. -0.003 min
Lab File: BG058952.D
Acq: 9 Sep 2023 16:17

Tgt Ion:266 Resp: 119457
Ion Ratio Lower Upper
266 100
264 57.7 45.4 68.0
268 62.4 50.0 75.0





#72

Phenanthrene

Concen: 20.335 ng/ul

RT: 17.744 min Scan# 2427

Delta R.T. -0.009 min

Lab File: BG058952.D

Acq: 9 Sep 2023 16:17

Instrument :

BNA_G

ClientSampleId :

SSTD020550

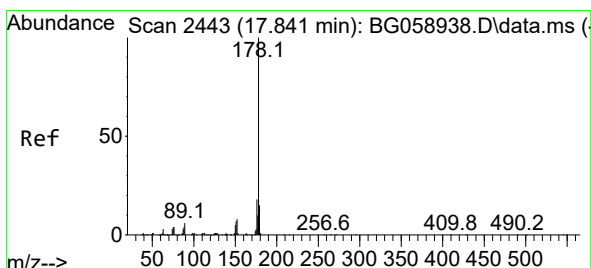
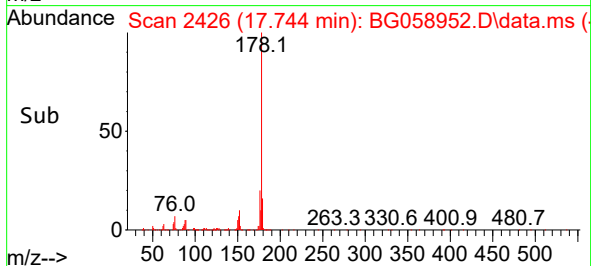
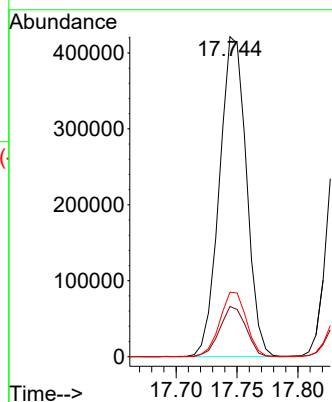
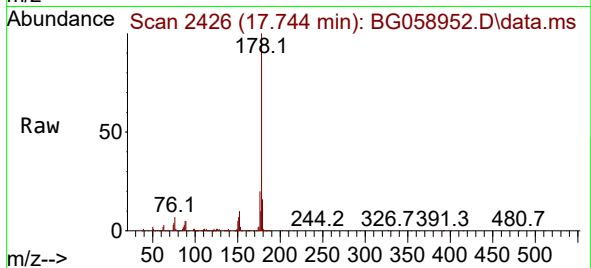
Tgt Ion:178 Resp: 649766

Ion Ratio Lower Upper

178 100

179 15.7 12.9 19.3

176 20.1 15.0 22.6



#74

Anthracene

Concen: 20.494 ng/ul

RT: 17.838 min Scan# 2442

Delta R.T. -0.009 min

Lab File: BG058952.D

Acq: 9 Sep 2023 16:17

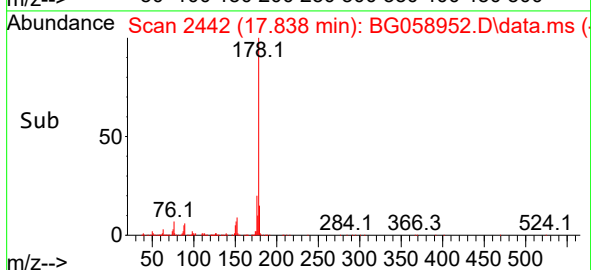
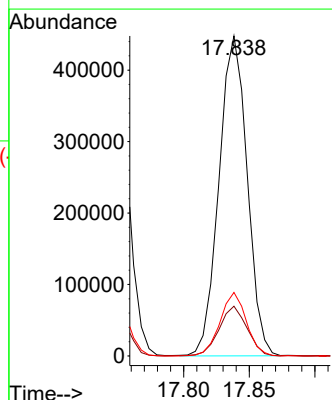
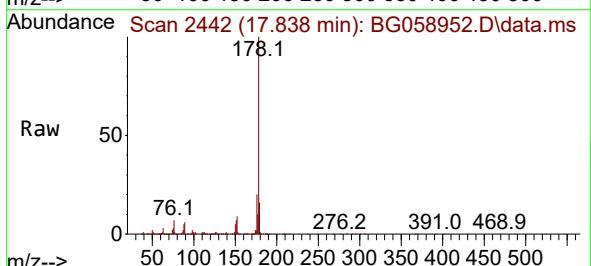
Tgt Ion:178 Resp: 668589

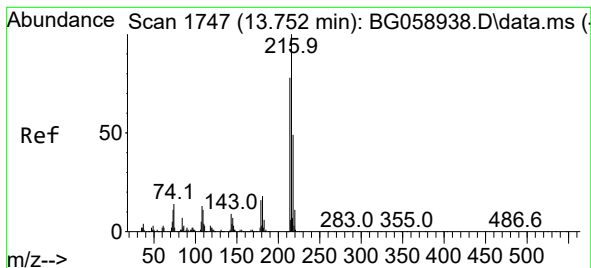
Ion Ratio Lower Upper

178 100

179 15.5 11.1 16.7

176 19.9 14.8 22.2





#75

1,2,3,4-Tetrachlorobenzene

Concen: 23.577 ng/uL

RT: 13.749 min Scan# 1

Delta R.T. -0.003 min

Lab File: BG058952.D

Acq: 9 Sep 2023 16:17

Instrument :

BNA_G

ClientSampleId :

SSTD020550

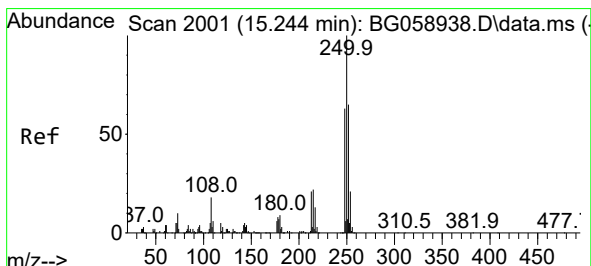
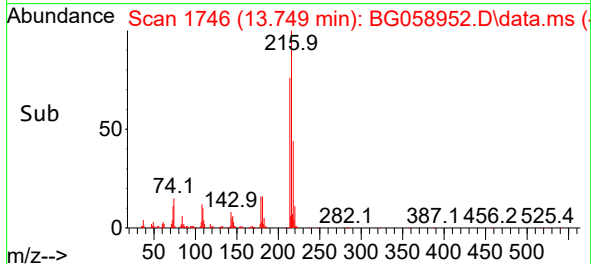
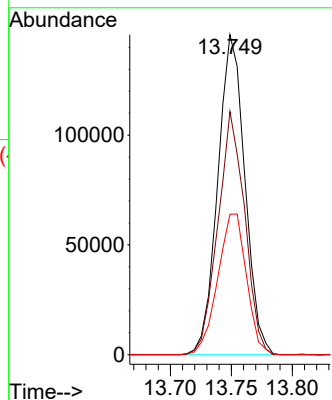
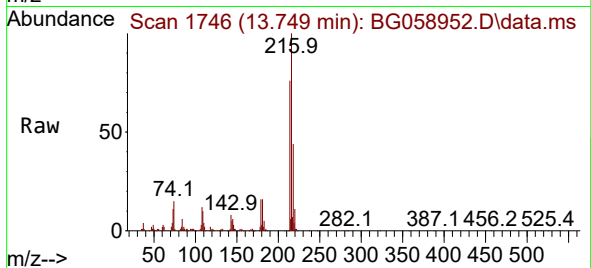
Tgt Ion:216 Resp: 225335

Ion Ratio Lower Upper

216 100

214 76.0 63.9 95.9

218 43.9 34.5 51.7



#76

Pentachlorobenzene

Concen: 22.697 ng/uL

RT: 15.241 min Scan# 2000

Delta R.T. -0.009 min

Lab File: BG058952.D

Acq: 9 Sep 2023 16:17

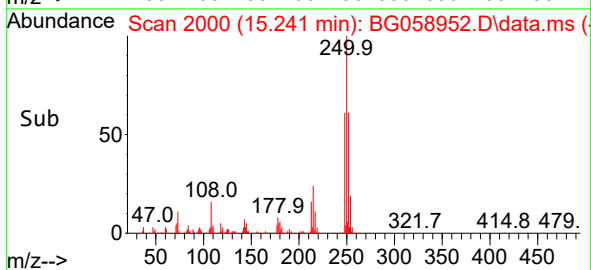
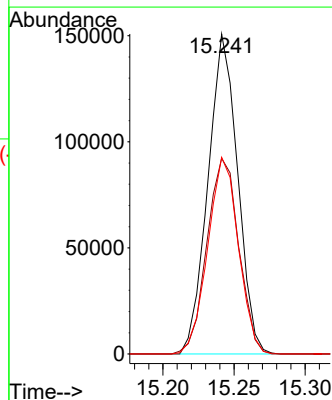
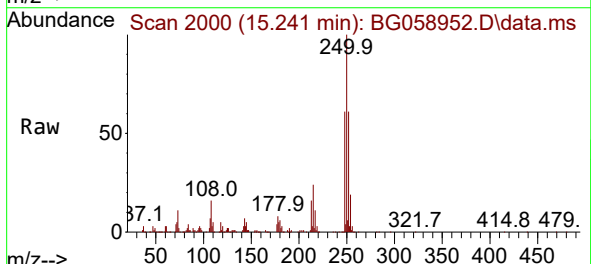
Tgt Ion:250 Resp: 218626

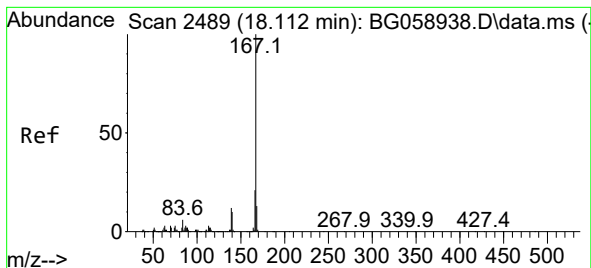
Ion Ratio Lower Upper

250 100

248 61.2 51.2 76.8

252 61.4 53.4 80.2





#77

Carbazole

Concen: 21.145 ng/ul

RT: 18.109 min Scan# 2489

Delta R.T. -0.009 min

Lab File: BG058952.D

Acq: 9 Sep 2023 16:17

Instrument :

BNA_G

ClientSampleId :

SSTD020550

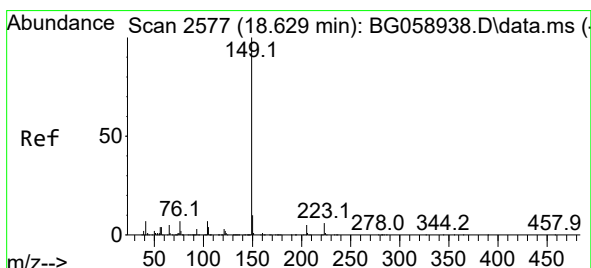
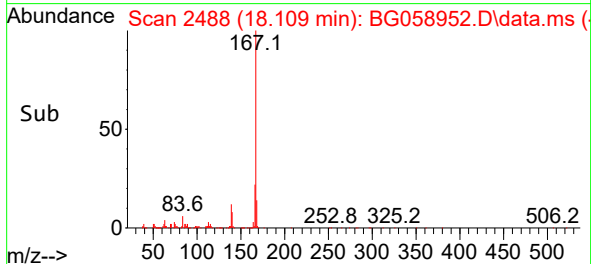
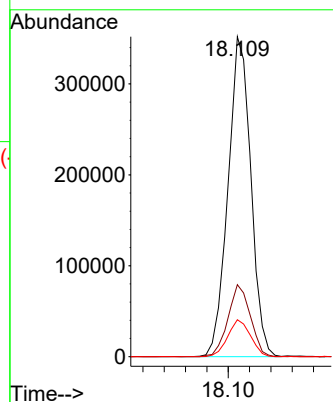
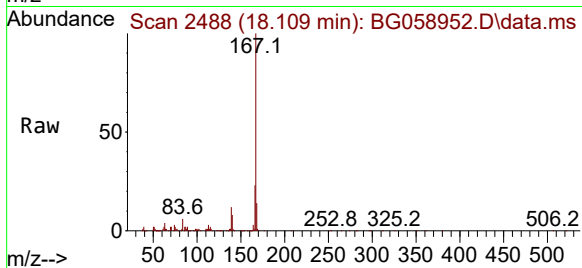
Tgt Ion:167 Resp: 523580

Ion Ratio Lower Upper

167 100

166 22.5 17.8 26.6

139 11.6 8.8 13.2



#78

Di-n-butylphthalate

Concen: 23.424 ng/ul

RT: 18.626 min Scan# 2576

Delta R.T. -0.009 min

Lab File: BG058952.D

Acq: 9 Sep 2023 16:17

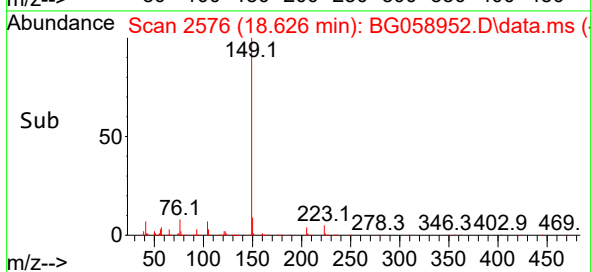
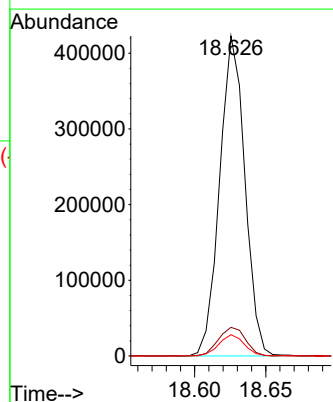
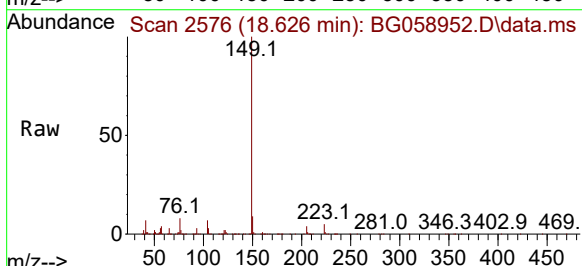
Tgt Ion:149 Resp: 521421

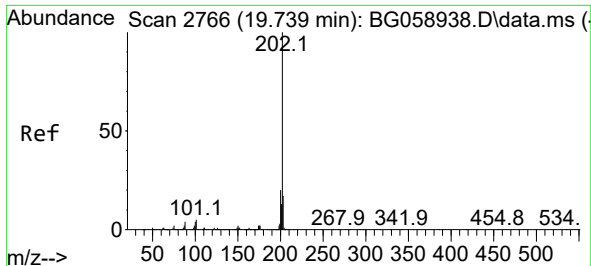
Ion Ratio Lower Upper

149 100

150 8.9 9.1 13.7#

104 6.7 5.4 8.0

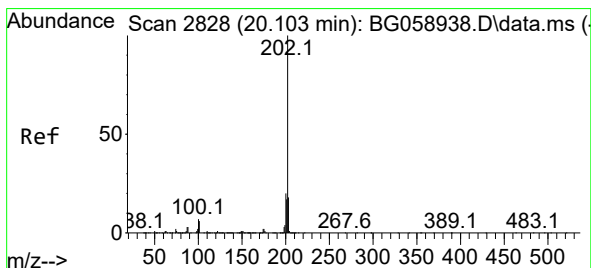
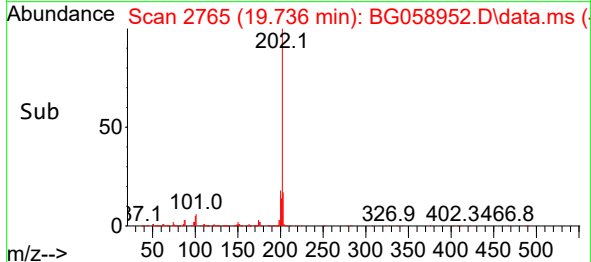
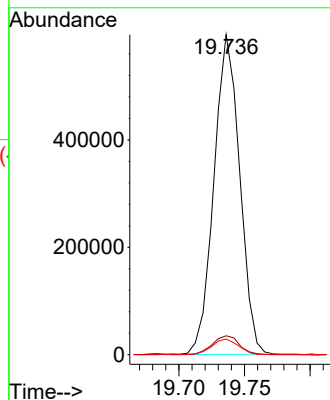
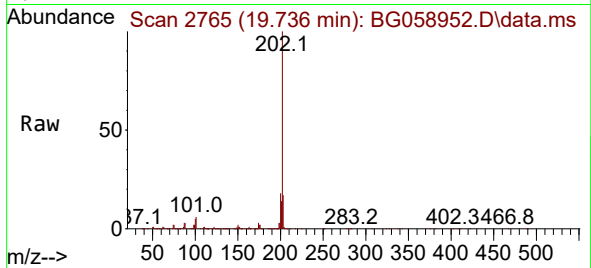




#80
Fluoranthene
Concen: 17.598 ng/ul
RT: 19.736 min Scan# 21
Delta R.T. -0.003 min
Lab File: BG058952.D
Acq: 9 Sep 2023 16:17

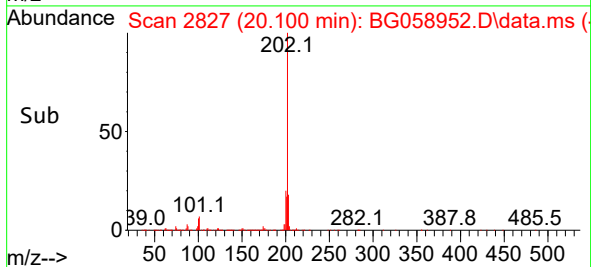
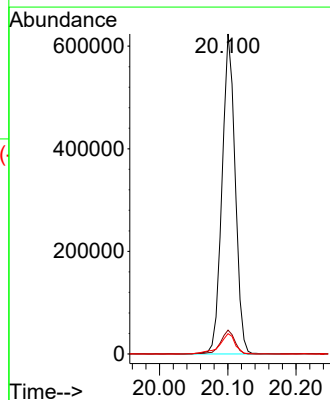
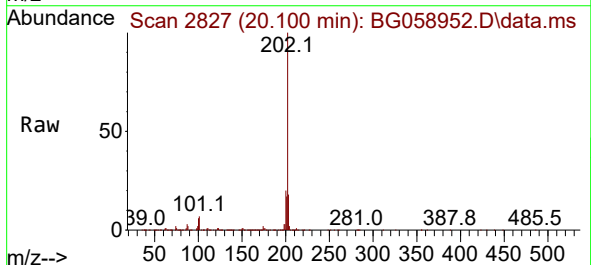
Instrument :
BNA_G
ClientSampleId :
SSTD020550

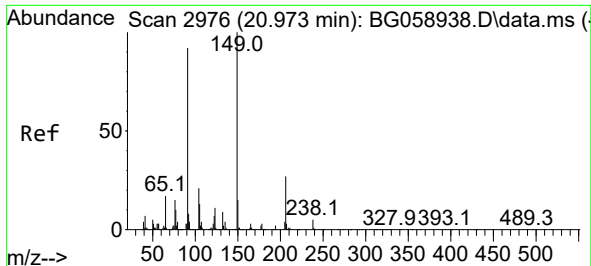
Tgt Ion:202 Resp: 811958
Ion Ratio Lower Upper
202 100
101 5.9 4.6 7.0
100 4.9 3.8 5.6



#82
Pyrene
Concen: 18.083 ng/ul
RT: 20.100 min Scan# 2827
Delta R.T. -0.009 min
Lab File: BG058952.D
Acq: 9 Sep 2023 16:17

Tgt Ion:202 Resp: 835693
Ion Ratio Lower Upper
202 100
101 7.4 5.2 7.8
100 6.4 5.0 7.4

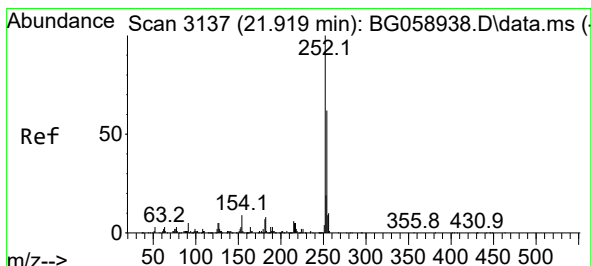
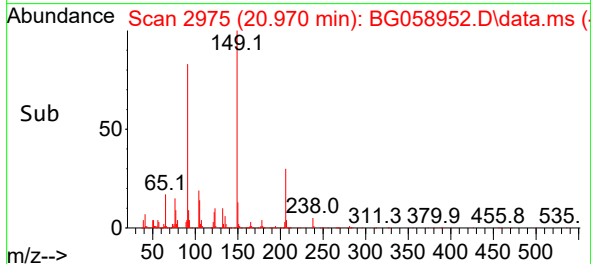
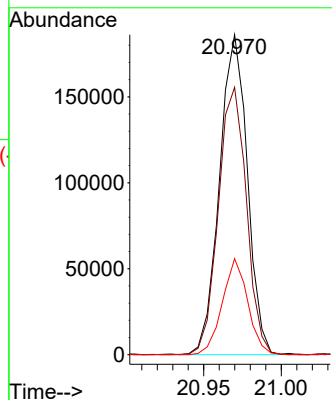
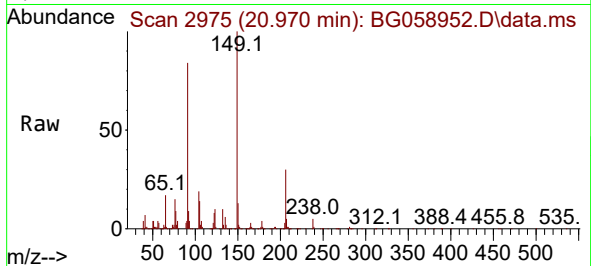




#83
Butylbenzylphthalate
Concen: 28.992 ng/ul
RT: 20.970 min Scan# 2976
Delta R.T. -0.009 min
Lab File: BG058952.D
Acq: 9 Sep 2023 16:17

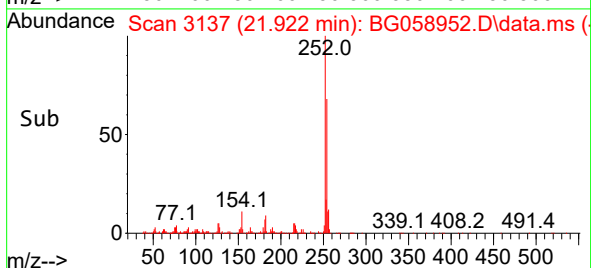
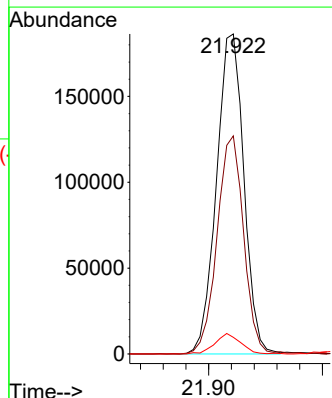
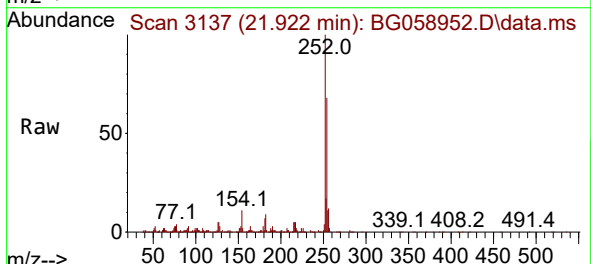
Instrument :
BNA_G
ClientSampleId :
SSTD020550

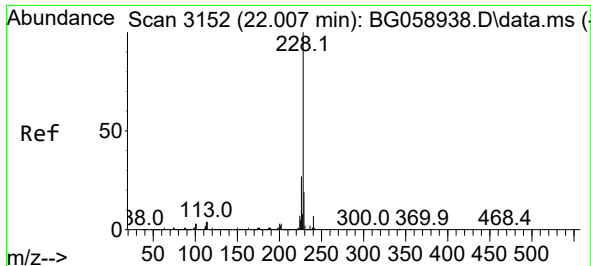
Tgt Ion:149 Resp: 232322
Ion Ratio Lower Upper
149 100
91 83.6 66.8 100.2
206 30.0 22.7 34.1



#84
3,3'-Dichlorobenzidine
Concen: 21.808 ng/ul
RT: 21.922 min Scan# 3137
Delta R.T. -0.003 min
Lab File: BG058952.D
Acq: 9 Sep 2023 16:17

Tgt Ion:252 Resp: 311817
Ion Ratio Lower Upper
252 100
254 68.1 51.0 76.6
126 5.2 4.7 7.1

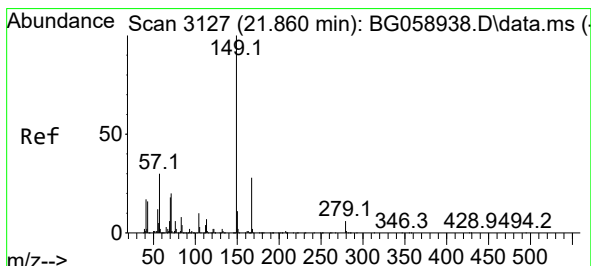
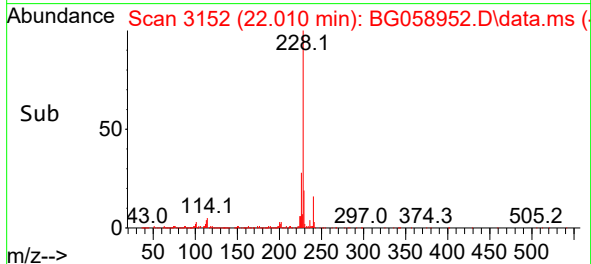
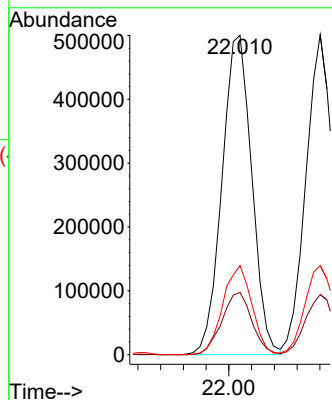
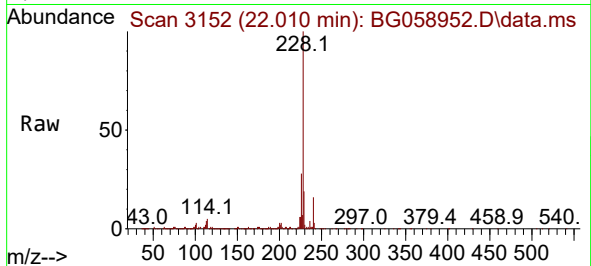




#85
Benzo(a)anthracene
Concen: 20.433 ng/ul
RT: 22.010 min Scan# 3152
Delta R.T. -0.003 min
Lab File: BG058952.D
Acq: 9 Sep 2023 16:17

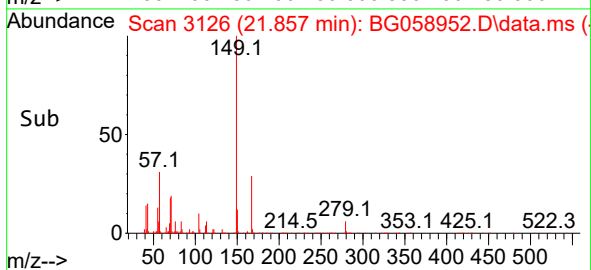
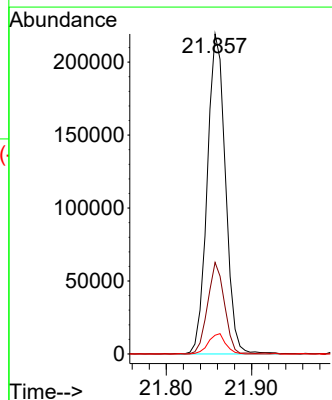
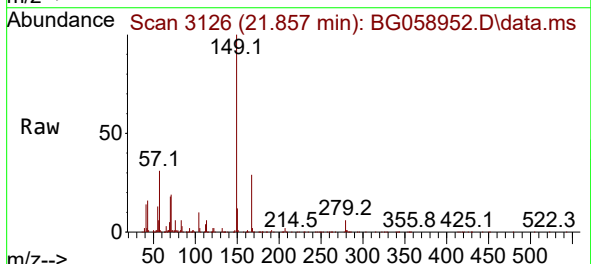
Instrument :
BNA_G
ClientSampleId :
SSTD020550

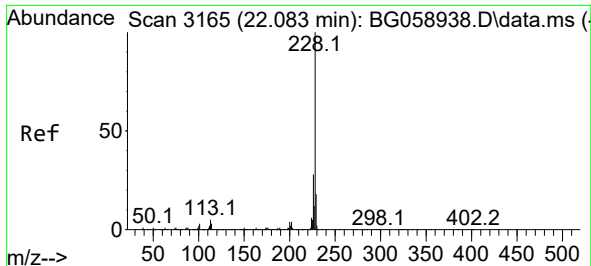
Tgt Ion:228 Resp: 910651
Ion Ratio Lower Upper
228 100
229 19.5 16.4 24.6
226 27.9 22.6 34.0



#86
Bis(2-ethylhexyl)phthalate
Concen: 25.983 ng/ul
RT: 21.857 min Scan# 3126
Delta R.T. -0.015 min
Lab File: BG058952.D
Acq: 9 Sep 2023 16:17

Tgt Ion:149 Resp: 324796
Ion Ratio Lower Upper
149 100
167 28.6 23.4 35.2
279 5.9 5.4 8.0

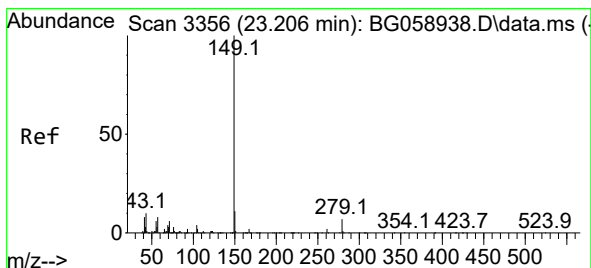
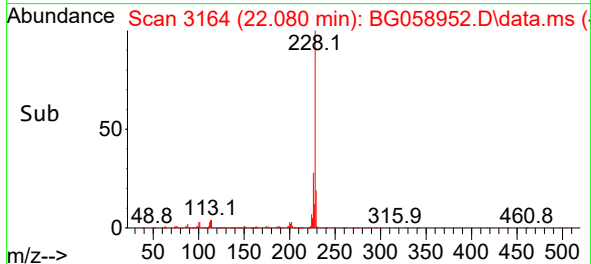
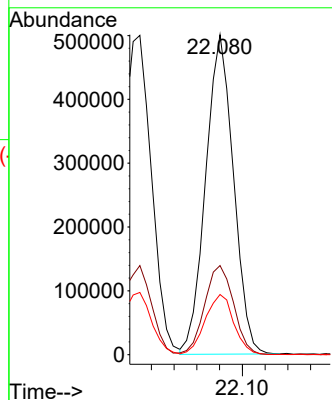
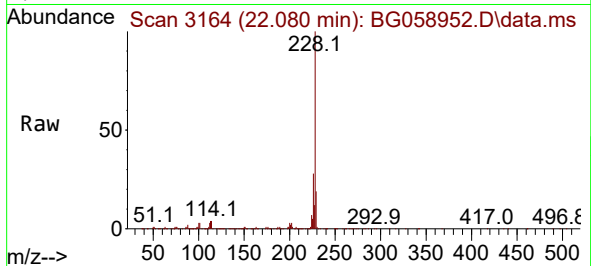




#87
Chrysene
Concen: 20.376 ng/ul
RT: 22.080 min Scan# 3165
Delta R.T. -0.009 min
Lab File: BG058952.D
Acq: 9 Sep 2023 16:17

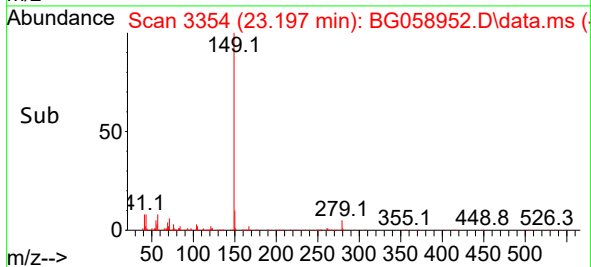
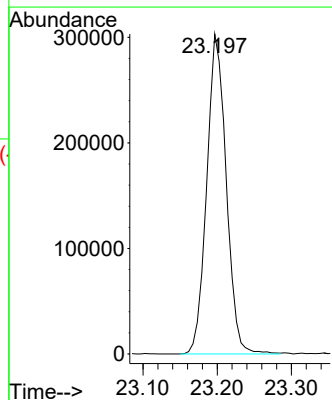
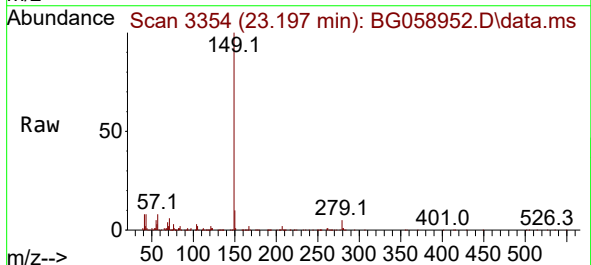
Instrument :
BNA_G
ClientSampleId :
SSTD020550

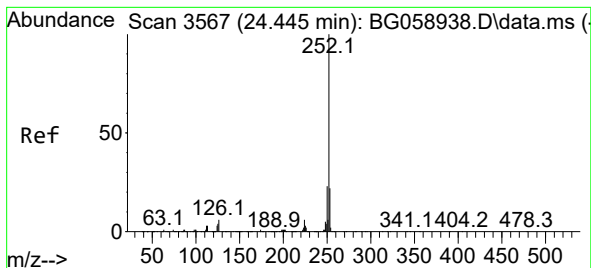
Tgt Ion:228 Resp: 850696
Ion Ratio Lower Upper
228 100
226 27.8 24.7 37.1
229 18.8 14.7 22.1



#89
Di-n-octyl phthalate
Concen: 24.400 ng/ul
RT: 23.197 min Scan# 3354
Delta R.T. -0.027 min
Lab File: BG058952.D
Acq: 9 Sep 2023 16:17

Tgt Ion:149 Resp: 554291





#90

Benzo(b)fluoranthene

Concen: 21.208 ng/ul

RT: 24.442 min Scan# 3566

Delta R.T. -0.015 min

Lab File: BG058952.D

Acq: 9 Sep 2023 16:17

Instrument :

BNA_G

ClientSampleId :

SSTD020550

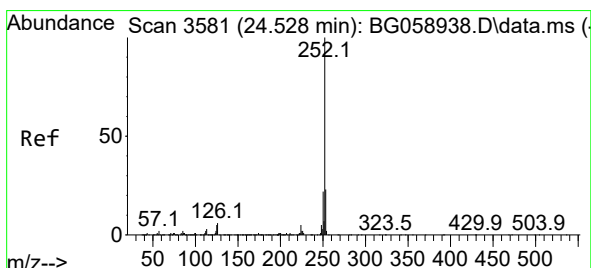
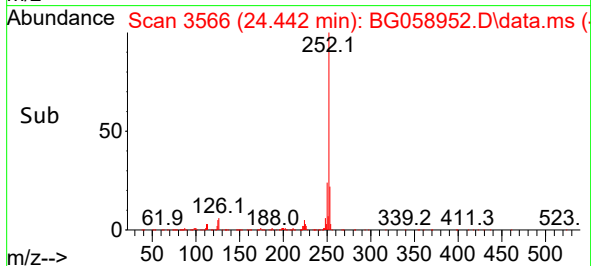
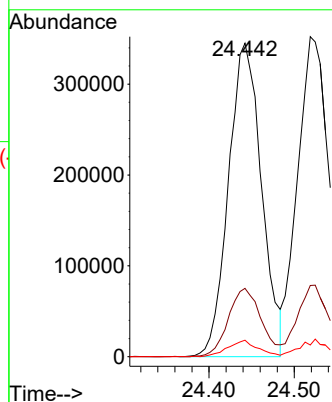
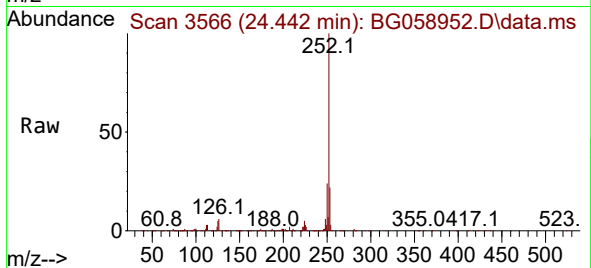
Tgt Ion:252 Resp: 929062

Ion Ratio Lower Upper

252 100

253 21.8 17.6 26.4

125 5.2 3.9 5.9



#91

Benzo(k)fluoranthene

Concen: 21.077 ng/ul

RT: 24.442 min Scan# 3566

Delta R.T. -0.097 min

Lab File: BG058952.D

Acq: 9 Sep 2023 16:17

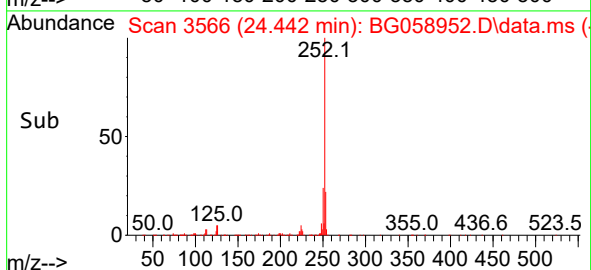
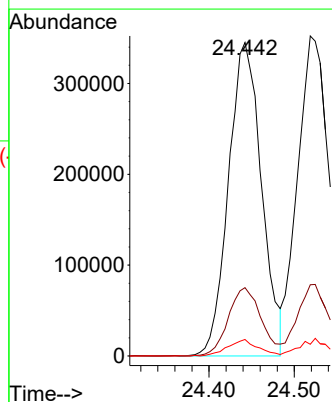
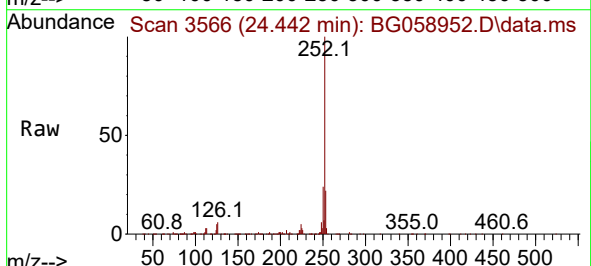
Tgt Ion:252 Resp: 929062

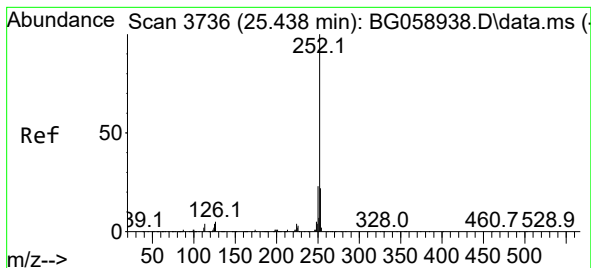
Ion Ratio Lower Upper

252 100

253 21.8 16.6 25.0

125 5.2 3.7 5.5





#93

Benzo(a)pyrene

Concen: 21.148 ng/ul

RT: 25.429 min Scan# 3736

Delta R.T. -0.009 min

Lab File: BG058952.D

Acq: 9 Sep 2023 16:17

Instrument :

BNA_G

ClientSampleId :

SSTD020550

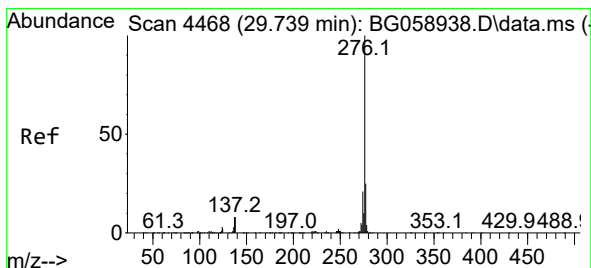
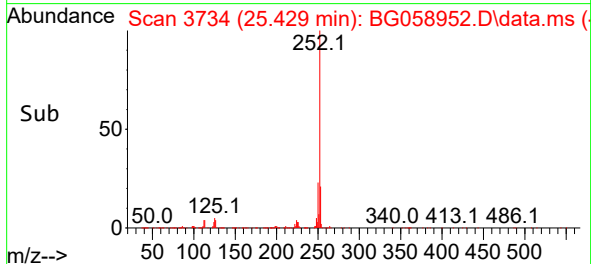
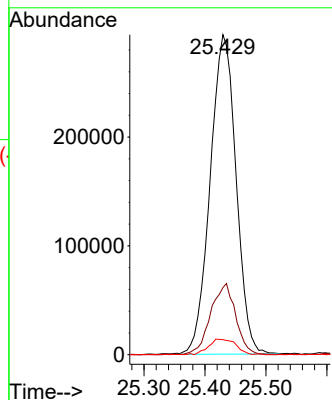
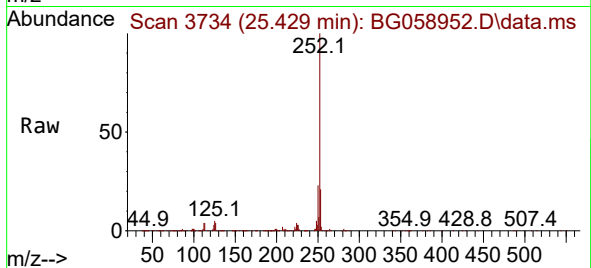
Tgt Ion:252 Resp: 866836

Ion Ratio Lower Upper

252 100

253 20.9 16.4 24.6

125 4.7 4.3 6.5



#94

Indeno(1,2,3-cd)pyrene

Concen: 9.701 ng/ul

RT: 29.730 min Scan# 4466

Delta R.T. -0.039 min

Lab File: BG058952.D

Acq: 9 Sep 2023 16:17

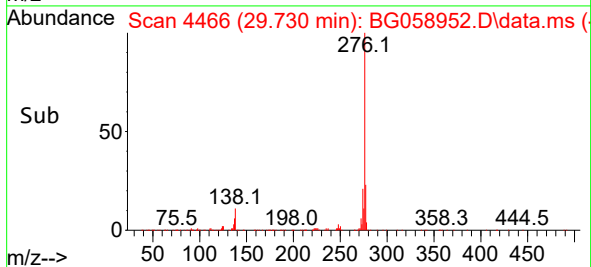
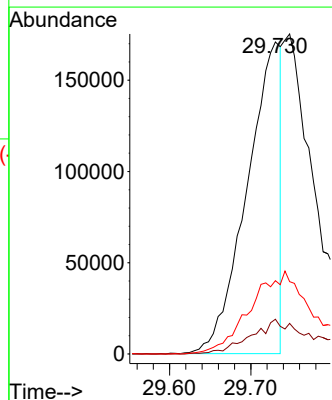
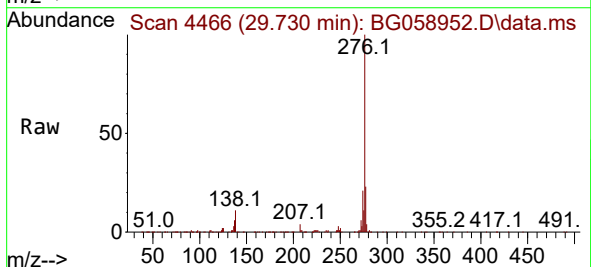
Tgt Ion:276 Resp: 495716

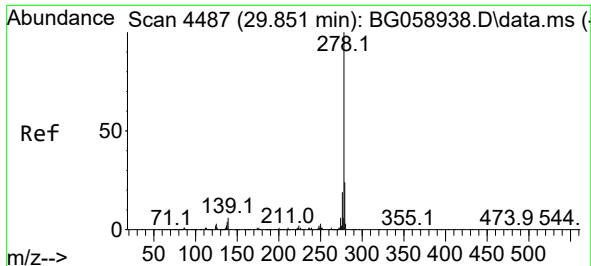
Ion Ratio Lower Upper

276 100

138 11.2 6.2 9.2#

277 23.5 17.8 26.6

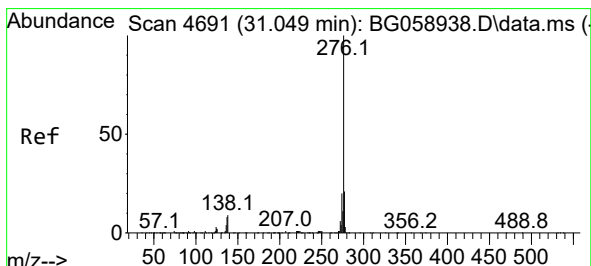
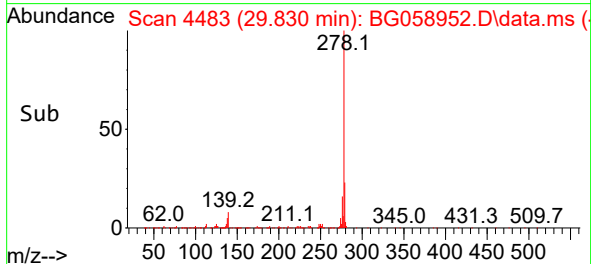
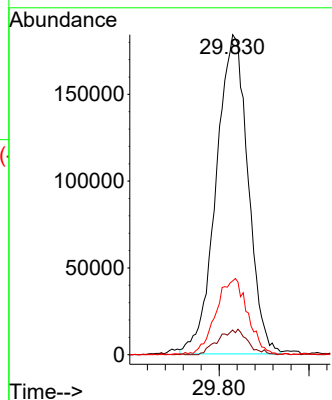
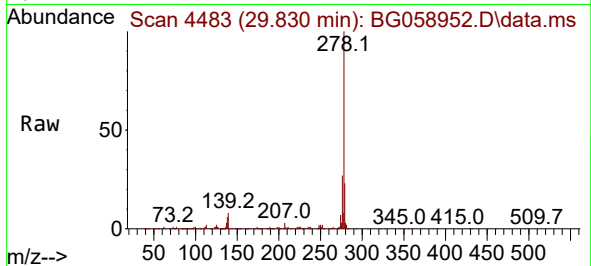




#95
 Dibenzo(a,h)anthracene
 Concen: 21.831 ng/ul
 RT: 29.830 min Scan# 4483
 Delta R.T. -0.027 min
 Lab File: BG058952.D
 Acq: 9 Sep 2023 16:17

Instrument :
 BNA_G
 ClientSampleId :
 SSTD020550

Tgt Ion:278 Resp: 907167
 Ion Ratio Lower Upper
 278 100
 139 7.7 5.5 8.3
 279 23.1 19.5 29.3



#96
 Benzo(g,h,i)perylene
 Concen: 21.718 ng/ul
 RT: 31.046 min Scan# 4690
 Delta R.T. -0.027 min
 Lab File: BG058952.D
 Acq: 9 Sep 2023 16:17

Tgt Ion:276 Resp: 881142
 Ion Ratio Lower Upper
 276 100
 138 9.0 8.7 13.1
 277 23.3 19.7 29.5

