

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101023\
 Data File : BG059430.D
 Acq On : 10 Oct 2023 20:08
 Operator : MA/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD020598

Quant Time: Oct 10 22:52:27 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG100723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 07 22:45:22 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.222	152	25228	20.000	ng/u1	0.00
20) Naphthalene-d8	11.066	136	116096	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.856	164	74640	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.606	188	174354	20.000	ng/u1	0.00
79) Chrysene-d12	21.901	240	167547	20.000	ng/u1	-0.02
88) Perylene-d12	25.379	264	192645	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.516	96	5613	7.933	ng/uL	0.00
4) Pyridine-d5	3.957	84	41182	20.221	ng/u1	0.00
7) Phenol-d5	7.347	99	57109	20.501	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.541	67	32611	20.712	ng/u1	0.00
11) 2-Chlorophenol-d4	7.735	132	42758	21.947	ng/u1	-0.02
15) 4-Methylphenol-d8	8.916	113	43079	19.849	ng/u1	0.00
21) Nitrobenzene-d5	9.421	128	20217	20.457	ng/u1	0.00
24) 2-Nitrophenol-d4	10.138	143	23263	21.748	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.667	165	45349	23.488	ng/u1	0.00
31) 4-Chloroaniline-d4	11.207	131	66149	21.569	ng/u1	0.00
46) Dimethylphthalate-d6	14.251	166	137522	22.489	ng/u1	0.00
49) Acenaphthylene-d8	14.556	160	168026	23.090	ng/u1	0.00
54) 4-Nitrophenol-d4	15.050	143	23870	20.830	ng/u1	0.00
60) Fluorene-d10	15.843	176	127990	21.928	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.960	200	16895	14.677	ng/u1	0.00
73) Anthracene-d10	17.705	188	196275	22.948	ng/u1	0.00
81) Pyrene-d10	19.979	212	225455	22.213	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.132	264	227699	22.461	ng/u1	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.557	88	5990	7.930	ng/uL#	79
5) Pyridine	3.974	79	41173	20.023	ng/u1	95
6) Benzaldehyde	7.370	77	26760	23.159	ng/u1	93
8) Phenol	7.376	94	57193	20.763	ng/u1	94
10) Bis(2-Chloroethyl)ether	7.641	93	44132	20.804	ng/u1	94
12) 2-Chlorophenol	7.776	128	43093	20.991	ng/u1	95
13) 2-Methylphenol	8.645	108	41894	20.354	ng/u1	94
14) 2,2'-oxybis(1-Chloropr...	8.734	45	93465	21.058	ng/u1	98
16) Acetophenone	9.063	105	65698	19.920	ng/u1	95
17) N-Nitroso-di-n-propyla...	9.027	70	32844	19.986	ng/u1	96
18) 4-Methylphenol	8.980	108	45190	19.965	ng/u1	92
19) Hexachloroethane	9.298	117	16612	22.247	ng/u1	91
22) Nitrobenzene	9.462	77	46534	21.478	ng/u1#	97
23) Isophorone	9.967	82	99715	21.553	ng/u1	97
25) 2-Nitrophenol	10.173	139	24916	22.586	ng/u1	90
26) 2,4-Dimethylphenol	10.197	107	47523	21.837	ng/u1	90
27) Bis(2-Chloroethoxy)met...	10.455	93	63760	22.934	ng/u1	96
29) 2,4-Dichlorophenol	10.690	162	44386	22.831	ng/u1	96
30) Naphthalene	11.113	128	150989	22.487	ng/u1	98
32) 4-Chloroaniline	11.237	127	63557	21.907	ng/u1	91
33) Hexachlorobutadiene	11.342	225	27822	23.701	ng/u1#	84
34) Caprolactam	12.006	113	9868	13.978	ng/u1#	79
35) 4-Chloro-3-methylphenol	12.312	107	44823	21.486	ng/u1	93
36) 2-Methylnaphthalene	12.700	142	101099	22.585	ng/u1	97

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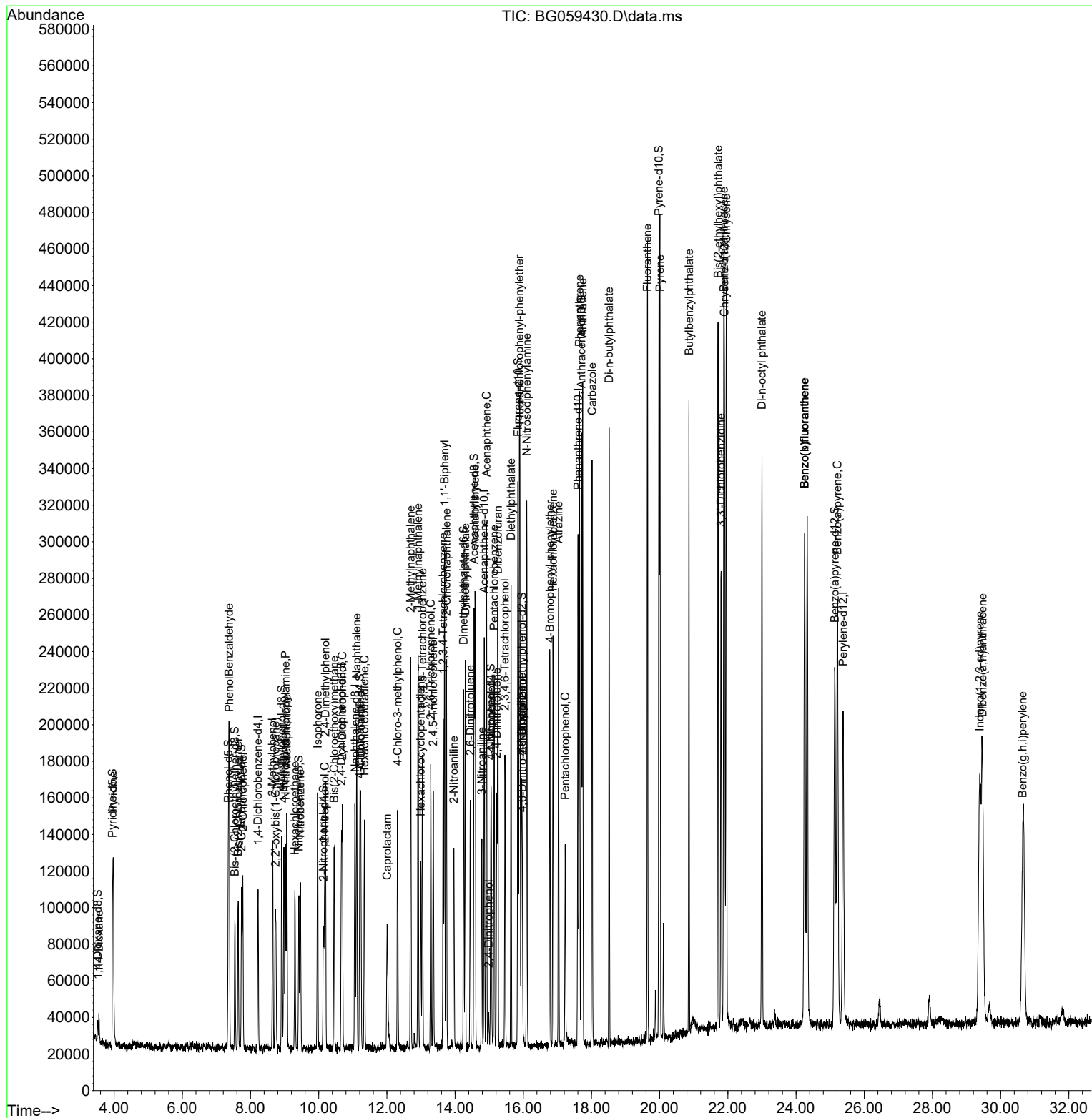
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.917	142	102593	22.074	ng/ul	96
39) 1,2,4,5-Tetrachloroben...	13.040	216	54941	24.712	ng/ul	92
40) Hexachlorocyclopentadiene	12.993	237	29371	22.005	ng/ul	94
41) 2,4,6-Trichlorophenol	13.287	196	35292	23.394	ng/ul	94
42) 2,4,5-Trichlorophenol	13.358	196	36314	22.164	ng/ul	97
43) 1,1'-Biphenyl	13.692	154	147835	24.065	ng/ul	96
44) 2-Chloronaphthalene	13.745	162	110654	23.433	ng/ul	98
45) 2-Nitroaniline	13.963	65	31025	20.064	ng/ul	96
47) Dimethylphthalate	14.298	163	138078	22.468	ng/ul	99
48) 2,6-Dinitrotoluene	14.445	165	26313	21.222	ng/ul	100
50) Acenaphthylene	14.586	152	177816	22.732	ng/ul	97
51) 3-Nitroaniline	14.785	138	28147	23.184	ng/ul	92
52) Acenaphthene	14.920	153	122317	23.111	ng/ul	96
53) 2,4-Dinitrophenol	14.985	184	4440	4.985	ng/ul	91
55) 4-Nitrophenol	15.061	109	16857	21.803	ng/ul	87
56) Dibenzofuran	15.255	168	167725	22.968	ng/ul	97
57) 2,4-Dinitrotoluene	15.220	165	39114	21.541	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.461	232	34570	21.989	ng/ul#	95
59) Diethylphthalate	15.643	149	129543	21.194	ng/ul	96
61) Fluorene	15.902	166	138225	22.246	ng/ul	97
62) 4-Chlorophenyl-phenyle...	15.884	204	71651	23.338	ng/ul	97
63) 4-Nitroaniline	15.949	138	25204	23.059	ng/ul#	92
66) 4,6-Dinitro-2-methylph...	15.972	198	17559	14.341	ng/ul#	91
67) N-Nitrosodiphenylamine	16.101	169	114917	23.291	ng/ul	96
68) 4-Bromophenyl-phenylether	16.783	248	45246	24.438	ng/ul	97
69) Hexachlorobenzene	16.871	284	48655	23.023	ng/ul	93
70) Atrazine	17.036	200	44030	22.507	ng/ul	89
71) Pentachlorophenol	17.230	266	22051	17.953	ng/ul	99
72) Phenanthrene	17.647	178	238295	23.077	ng/ul	97
74) Anthracene	17.741	178	245476	23.374	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.651	216	57025	25.175	ng/uL	96
76) Pentachlorobenzene	15.144	250	56887	24.266	ng/uL	95
77) Carbazole	18.017	167	207971	23.796	ng/ul	98
78) Di-n-butylphthalate	18.516	149	236259	22.849	ng/ul	99
80) Fluoranthene	19.644	202	275298	21.798	ng/ul	97
82) Pyrene	20.009	202	290755	22.152	ng/ul	97
83) Butylbenzylphthalate	20.861	149	103961	21.436	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.801	252	102704	24.572	ng/ul#	94
85) Benzo(a)anthracene	21.883	228	288640	22.557	ng/ul	96
86) Bis(2-ethylhexyl)phtha...	21.712	149	156454	21.570	ng/ul	98
87) Chrysene	21.953	228	270686	22.521	ng/ul	95
89) Di-n-octyl phthalate	22.999	149	264347	21.747	ng/ul	100
90) Benzo(b)fluoranthene	24.251	252	285069	22.459	ng/ul	98
91) Benzo(k)fluoranthene	24.251	252	285069	22.119	ng/ul	95
93) Benzo(a)pyrene	25.214	252	272859	22.568	ng/ul	95
94) Indeno(1,2,3-cd)pyrene	29.386	276	256495	18.417	ng/ul#	92
95) Dibenzo(a,h)anthracene	29.468	278	249092	21.995	ng/ul	95
96) Benzo(g,h,i)perylene	30.643	276	92538	8.331	ng/ul#	91

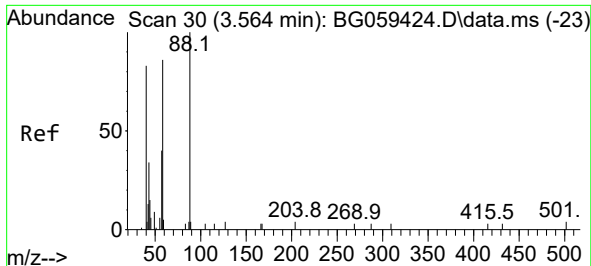
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 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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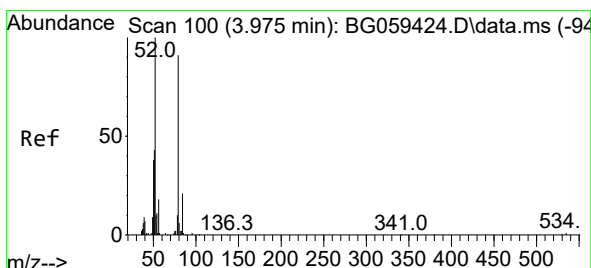
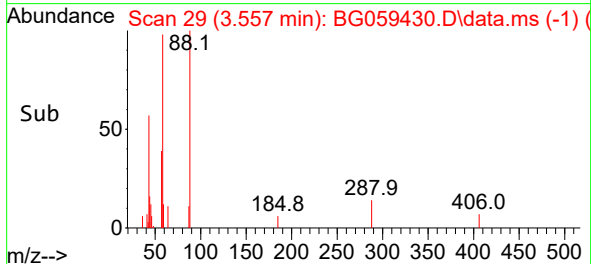
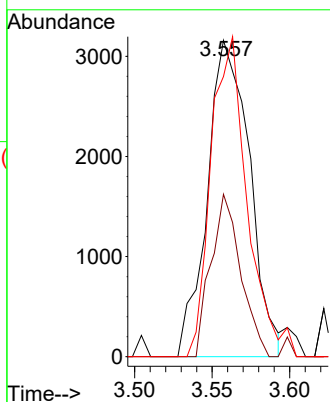
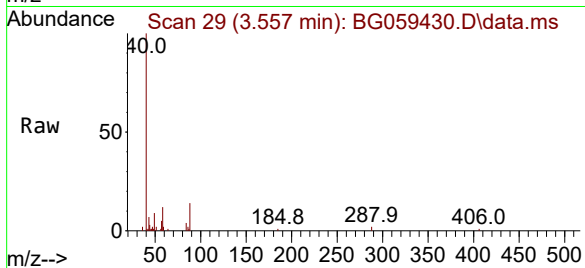




#2
1,4-Dioxane
Concen: 7.930 ng/uL
RT: 3.557 min Scan# 29
Delta R.T. -0.009 min
Lab File: BG059430.D
Acq: 10 Oct 2023 20:08

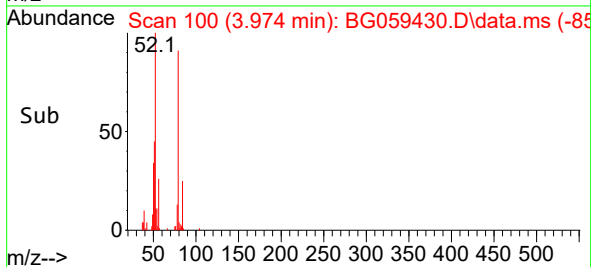
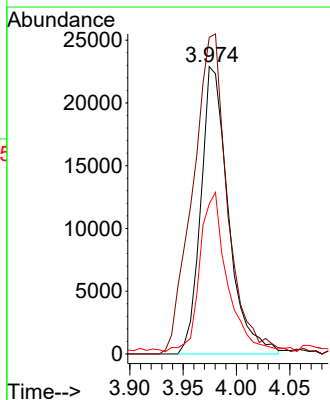
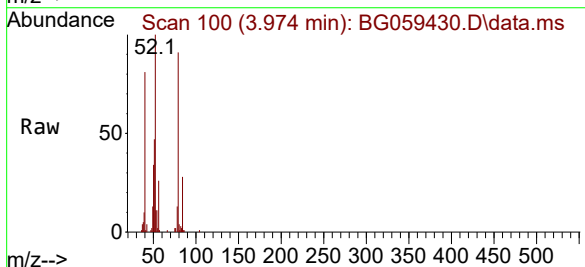
Instrument :
BNA_G
ClientSampleId :
SSTD020598

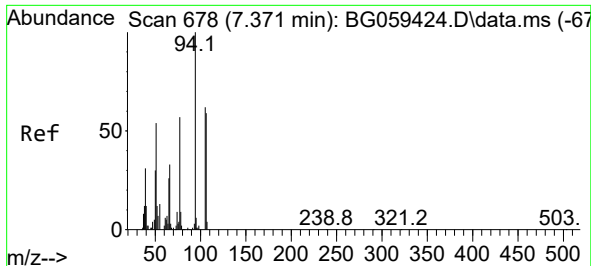
Tgt Ion: 88 Resp: 5990
Ion Ratio Lower Upper
88 100
43 51.3 25.4 38.0#
58 88.5 84.6 127.0



#5
Pyridine
Concen: 20.023 ng/uL
RT: 3.974 min Scan# 100
Delta R.T. -0.009 min
Lab File: BG059430.D
Acq: 10 Oct 2023 20:08

Tgt Ion: 79 Resp: 41173
Ion Ratio Lower Upper
79 100
52 110.2 82.5 123.7
51 52.2 41.8 62.8

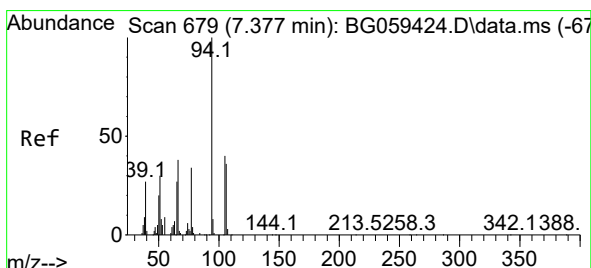
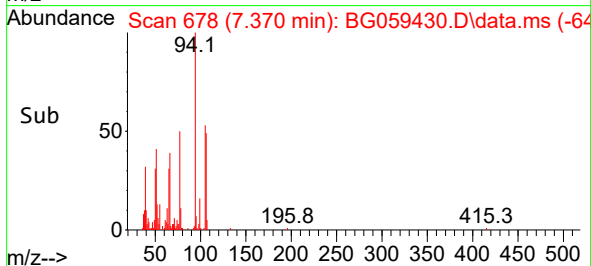
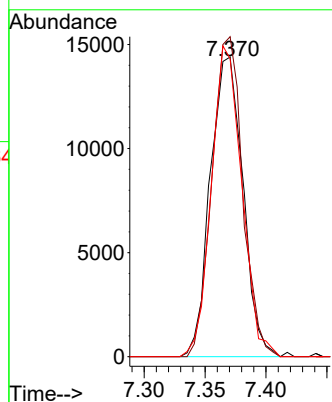
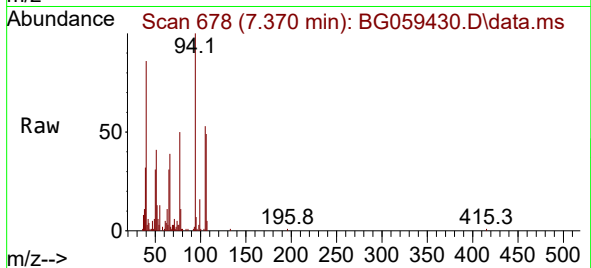




#6
Benzaldehyde
Concen: 23.159 ng/ul
RT: 7.370 min Scan# 61
Delta R.T. -0.003 min
Lab File: BG059430.D
Acq: 10 Oct 2023 20:08

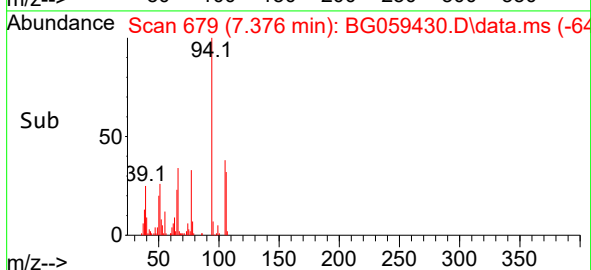
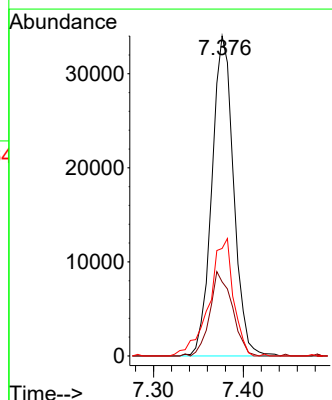
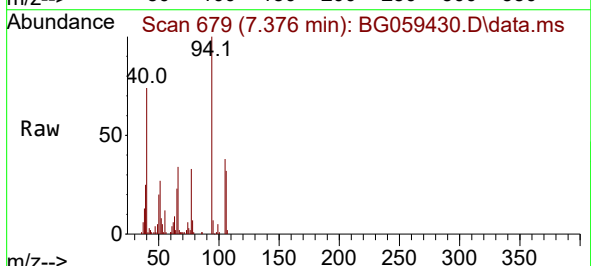
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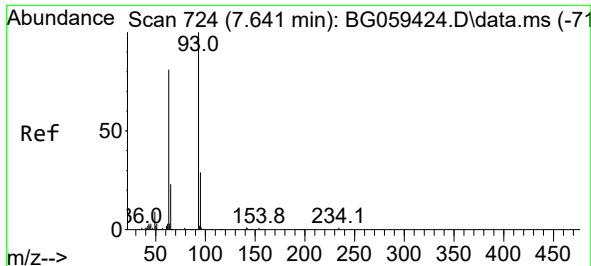
Tgt Ion: 77 Resp: 26760
Ion Ratio Lower Upper
77 100
105 106.8 79.5 119.3
106 99.4 74.8 112.2



#8
Phenol
Concen: 20.763 ng/ul
RT: 7.376 min Scan# 679
Delta R.T. -0.009 min
Lab File: BG059430.D
Acq: 10 Oct 2023 20:08

Tgt Ion: 94 Resp: 57193
Ion Ratio Lower Upper
94 100
65 23.2 21.9 32.9
66 33.6 28.6 43.0

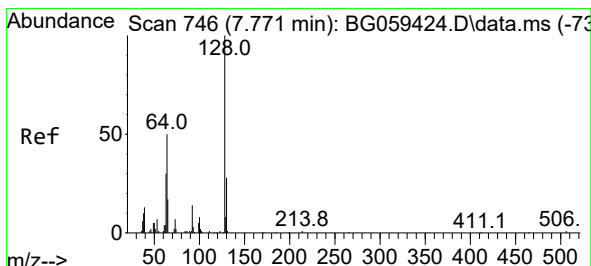
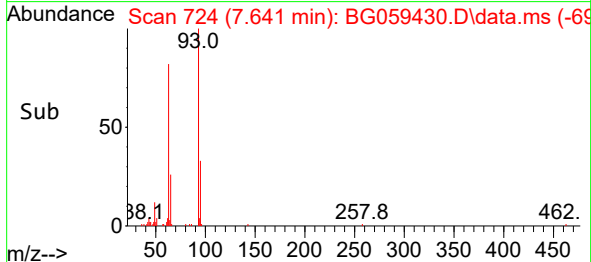
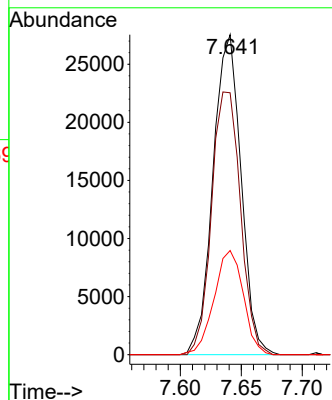
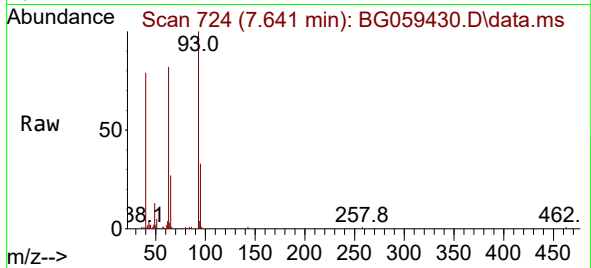




#10
Bis(2-Chloroethyl)ether
Concen: 20.804 ng/ul
RT: 7.641 min Scan# 71
Delta R.T. -0.003 min
Lab File: BG059430.D
Acq: 10 Oct 2023 20:08

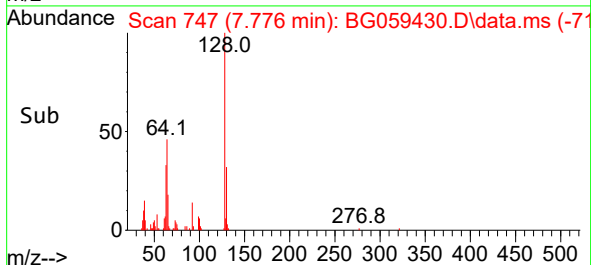
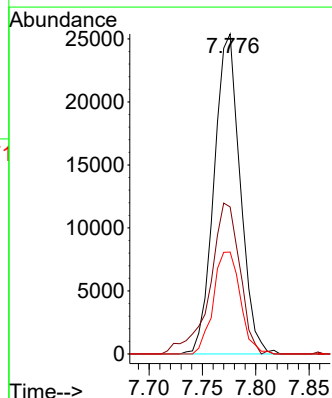
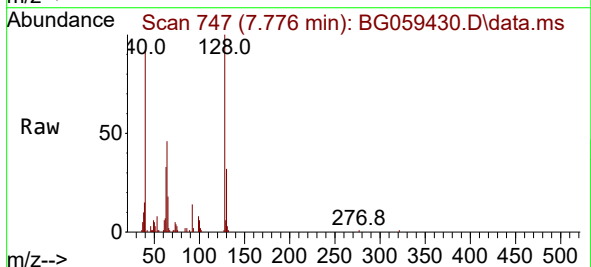
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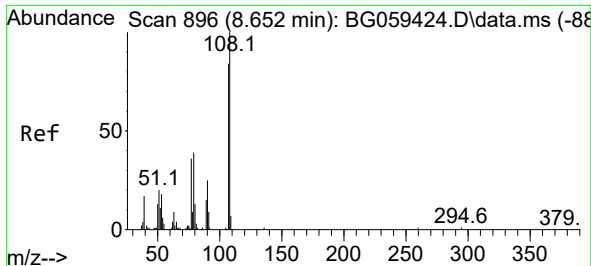
Tgt Ion: 93 Resp: 44132
Ion Ratio Lower Upper
93 100
63 81.8 71.0 106.6
95 32.5 27.8 41.6



#12
2-Chlorophenol
Concen: 20.991 ng/ul
RT: 7.776 min Scan# 747
Delta R.T. -0.003 min
Lab File: BG059430.D
Acq: 10 Oct 2023 20:08

Tgt Ion:128 Resp: 43093
Ion Ratio Lower Upper
128 100
64 46.0 38.6 57.8
130 31.9 21.8 32.8

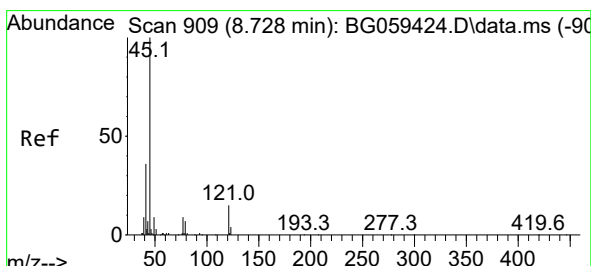
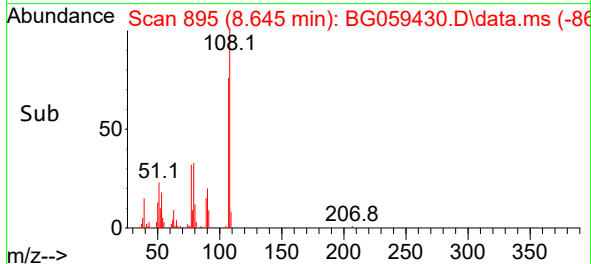
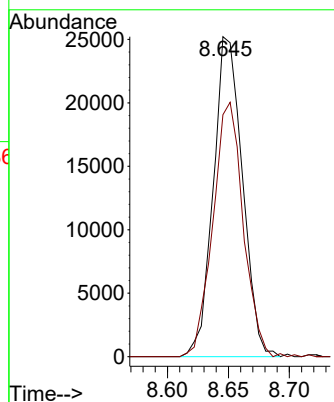
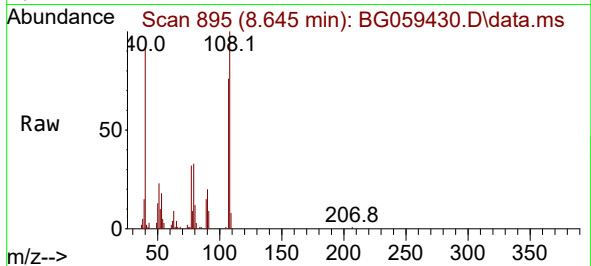




#13
2-Methylphenol
Concen: 20.354 ng/ul
RT: 8.645 min Scan# 896
Delta R.T. -0.009 min
Lab File: BG059430.D
Acq: 10 Oct 2023 20:08

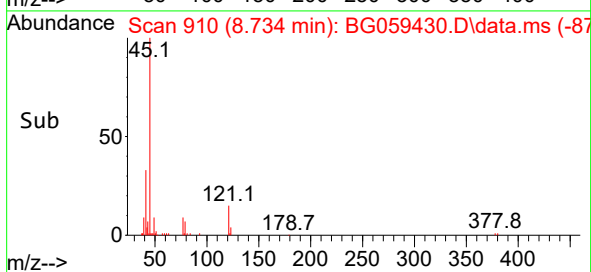
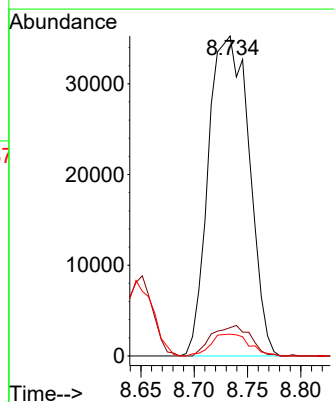
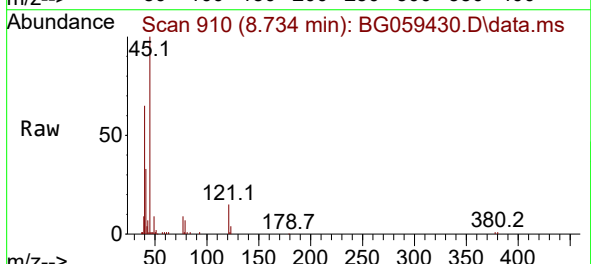
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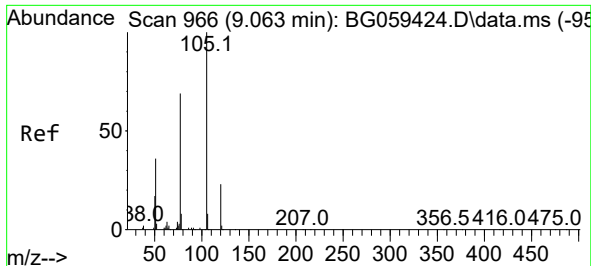
Tgt Ion:108 Resp: 41894
Ion Ratio Lower Upper
108 100
107 75.6 64.7 97.1



#14
2,2'-oxybis(1-Chloropropane)
Concen: 21.058 ng/ul
RT: 8.734 min Scan# 910
Delta R.T. -0.003 min
Lab File: BG059430.D
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Tgt Ion: 45 Resp: 93465
Ion Ratio Lower Upper
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77 8.9 6.6 10.0
79 6.8 5.8 8.8

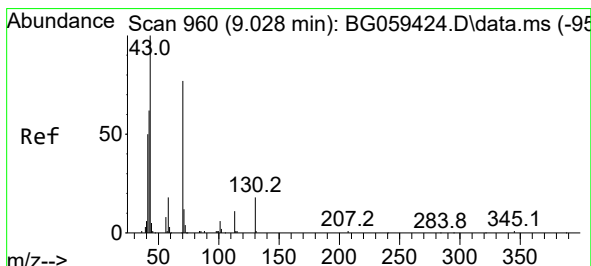
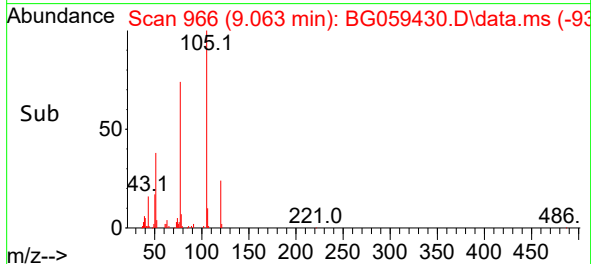
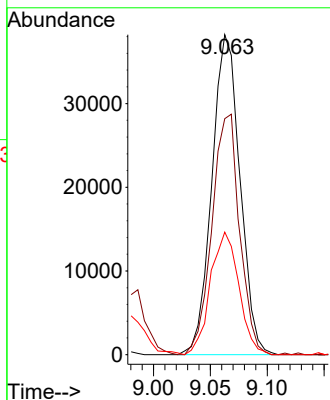
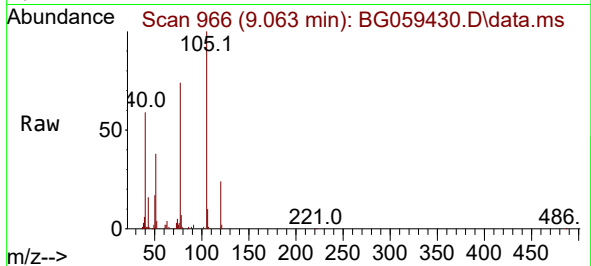




#16
Acetophenone
Concen: 19.920 ng/ul
RT: 9.063 min Scan# 90
Delta R.T. -0.009 min
Lab File: BG059430.D
Acq: 10 Oct 2023 20:08

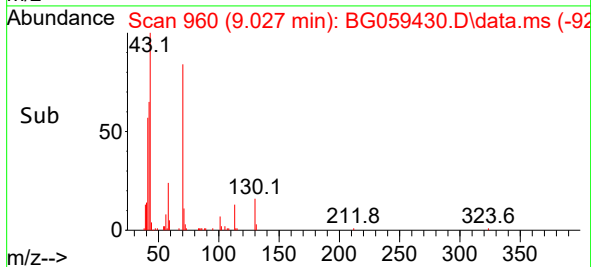
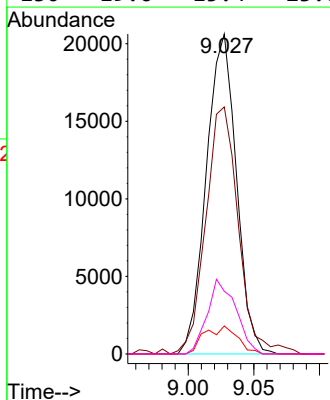
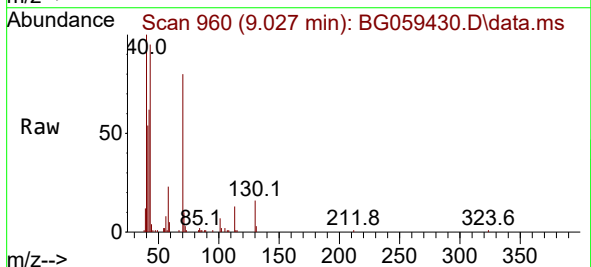
Instrument :
BNA_G
ClientSampleId :
SSTD020598

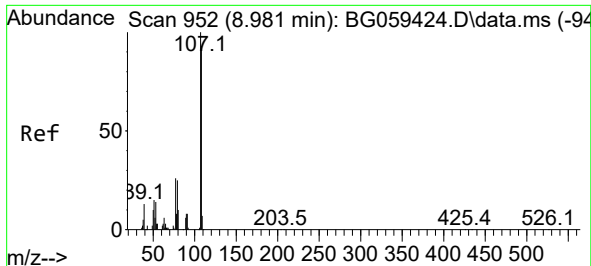
Tgt Ion:105 Resp: 65698
Ion Ratio Lower Upper
105 100
77 73.7 55.2 82.8
51 38.3 33.0 49.4



#17
N-Nitroso-di-n-propylamine
Concen: 19.986 ng/ul
RT: 9.027 min Scan# 960
Delta R.T. -0.009 min
Lab File: BG059430.D
Acq: 10 Oct 2023 20:08

Tgt Ion: 70 Resp: 32844
Ion Ratio Lower Upper
70 100
42 77.2 58.2 87.4
101 8.8 6.4 9.6
130 19.6 15.4 23.0

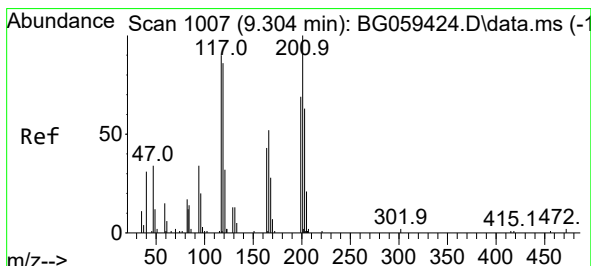
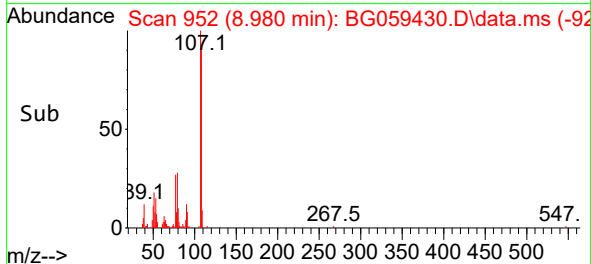
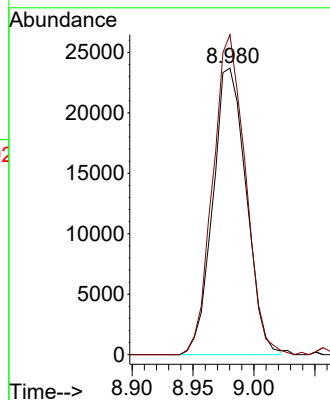
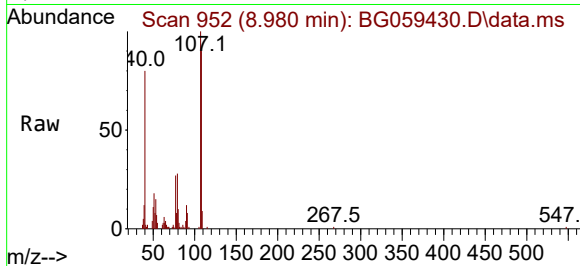




#18
4-Methylphenol
Concen: 19.965 ng/ul
RT: 8.980 min Scan# 91
Delta R.T. -0.009 min
Lab File: BG059430.D
Acq: 10 Oct 2023 20:08

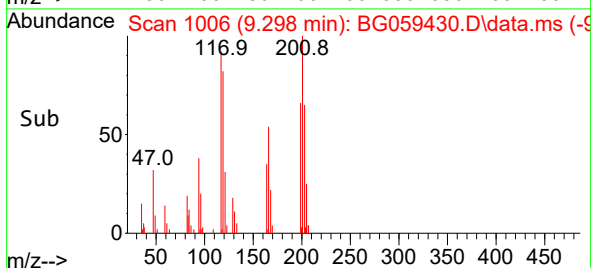
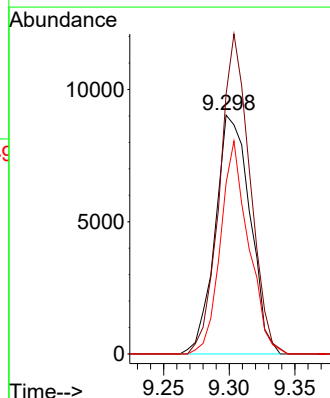
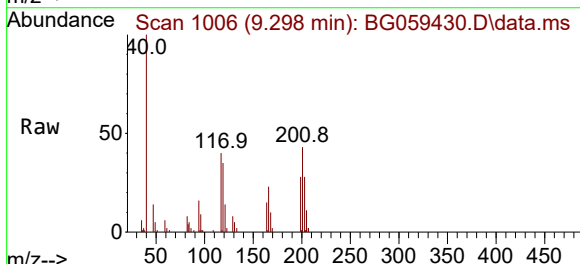
Instrument :
BNA_G
ClientSampleId :
SSTD020598

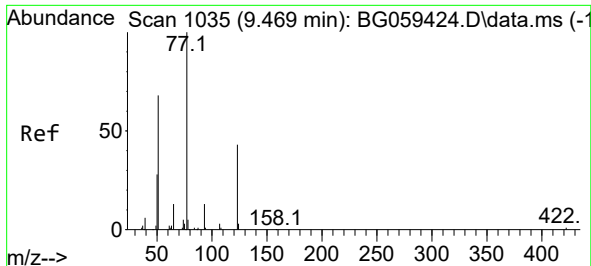
Tgt Ion:108 Resp: 45190
Ion Ratio Lower Upper
108 100
107 111.6 83.0 124.6



#19
Hexachloroethane
Concen: 22.247 ng/ul
RT: 9.298 min Scan# 1006
Delta R.T. -0.015 min
Lab File: BG059430.D
Acq: 10 Oct 2023 20:08

Tgt Ion:117 Resp: 16612
Ion Ratio Lower Upper
117 100
201 108.8 80.6 120.8
199 71.7 50.6 76.0

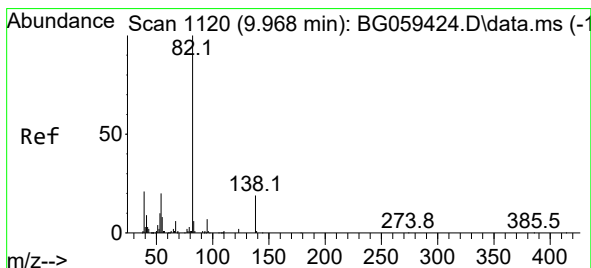
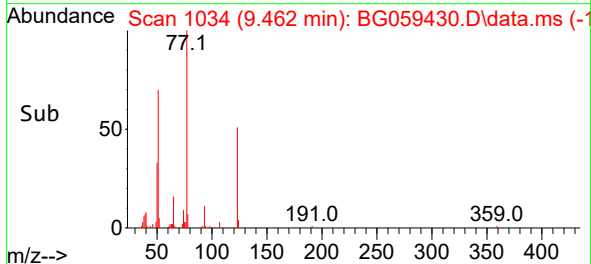
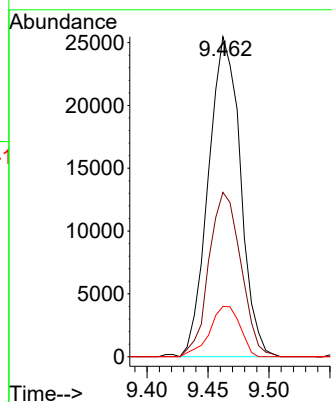
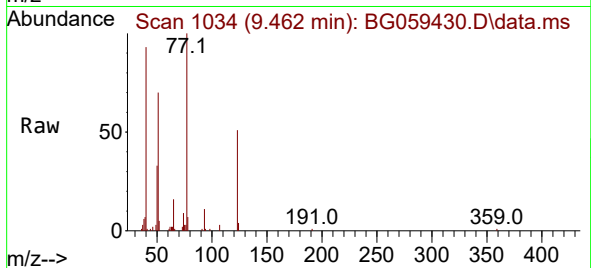




#22
Nitrobenzene
Concen: 21.478 ng/ul
RT: 9.462 min Scan# 1034
Delta R.T. -0.009 min
Lab File: BG059430.D
Acq: 10 Oct 2023 20:08

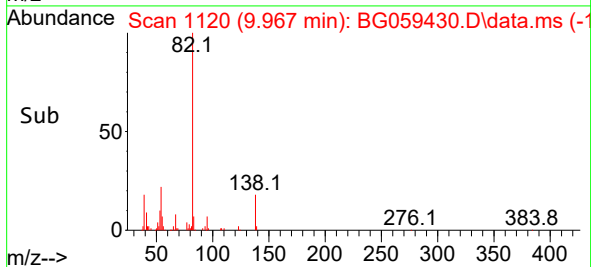
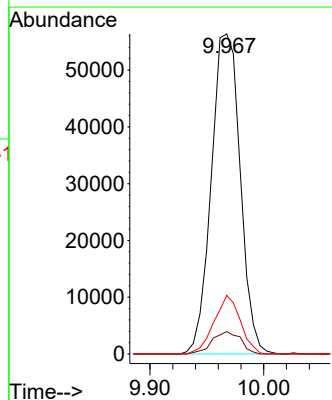
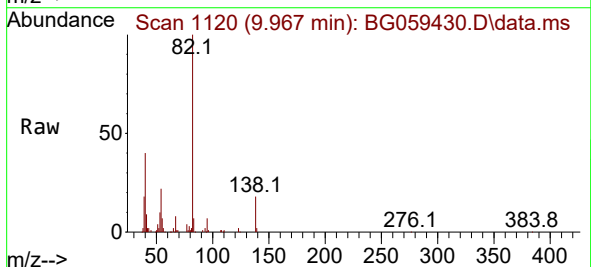
Instrument :
BNA_G
ClientSampleId :
SSTD020598

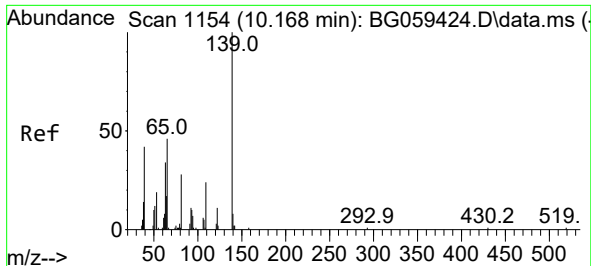
Tgt Ion: 77 Resp: 46534
Ion Ratio Lower Upper
77 100
123 51.4 42.2 63.4
65 15.7 9.8 14.6#



#23
Isophorone
Concen: 21.553 ng/ul
RT: 9.967 min Scan# 1120
Delta R.T. -0.009 min
Lab File: BG059430.D
Acq: 10 Oct 2023 20:08

Tgt Ion: 82 Resp: 99715
Ion Ratio Lower Upper
82 100
95 7.0 4.7 7.1
138 18.3 13.5 20.3

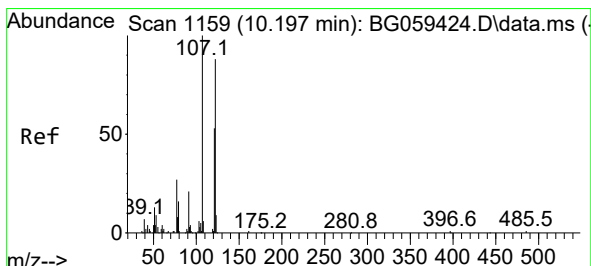
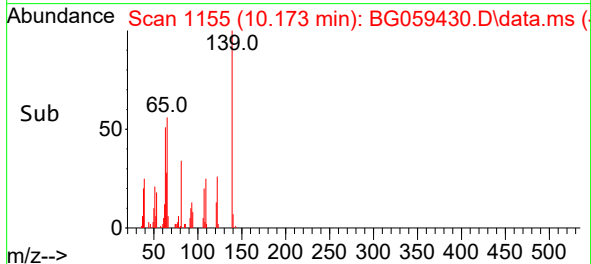
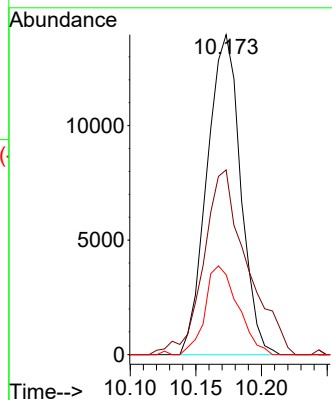
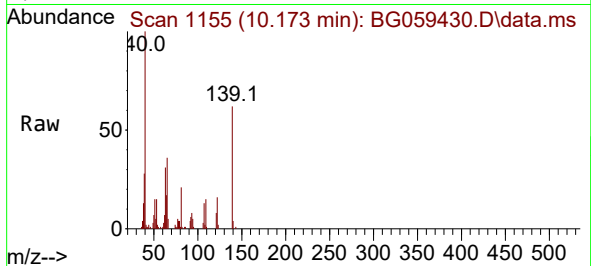




#25
2-Nitrophenol
Concen: 22.586 ng/ul
RT: 10.173 min Scan# 1155
Delta R.T. -0.009 min
Lab File: BG059430.D
Acq: 10 Oct 2023 20:08

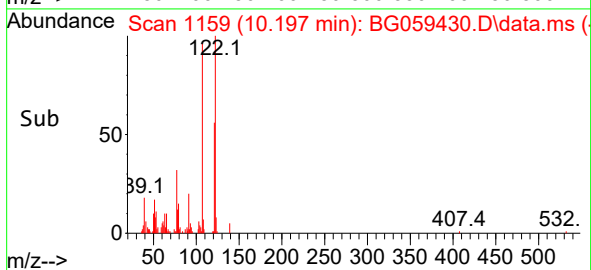
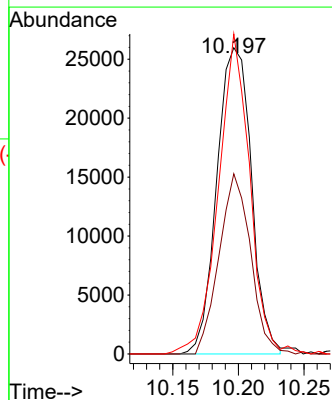
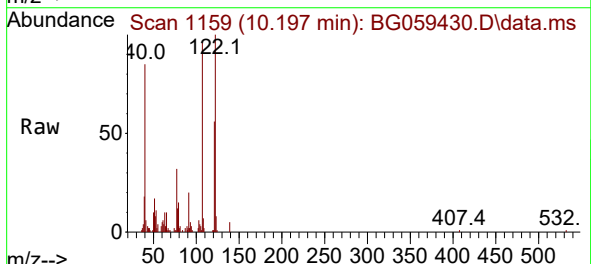
Instrument :
BNA_G
ClientSampleId :
SSTD020598

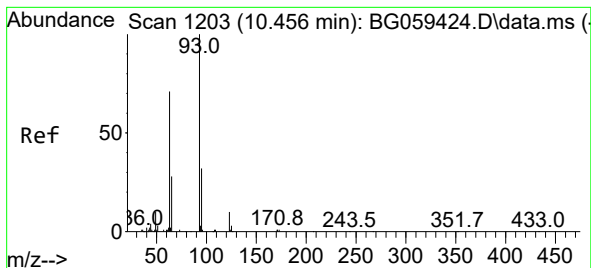
Tgt Ion:139 Resp: 24916
Ion Ratio Lower Upper
139 100
65 57.8 39.0 58.4
109 25.0 19.1 28.7



#26
2,4-Dimethylphenol
Concen: 21.837 ng/ul
RT: 10.197 min Scan# 1159
Delta R.T. -0.009 min
Lab File: BG059430.D
Acq: 10 Oct 2023 20:08

Tgt Ion:107 Resp: 47523
Ion Ratio Lower Upper
107 100
121 58.8 43.9 65.9
122 104.5 74.1 111.1

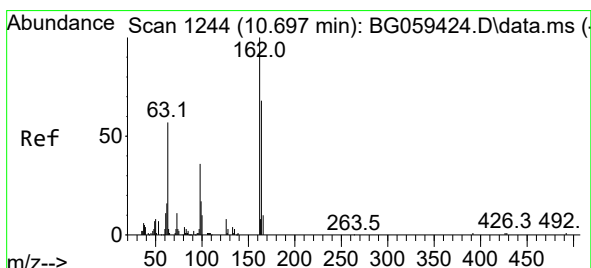
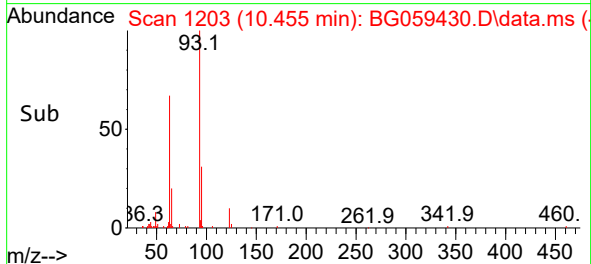
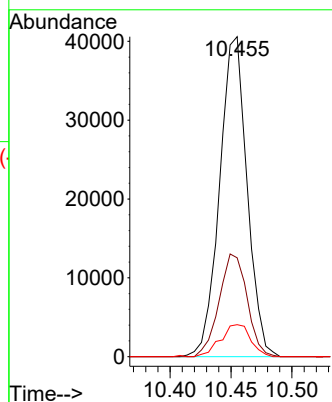
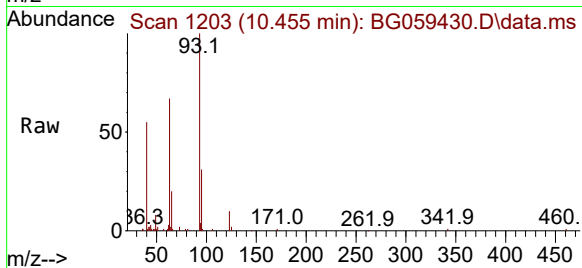




#27
 Bis(2-Chloroethoxy)methane
 Concen: 22.934 ng/ul
 RT: 10.455 min Scan# 11
 Delta R.T. -0.003 min
 Lab File: BG059430.D
 Acq: 10 Oct 2023 20:08

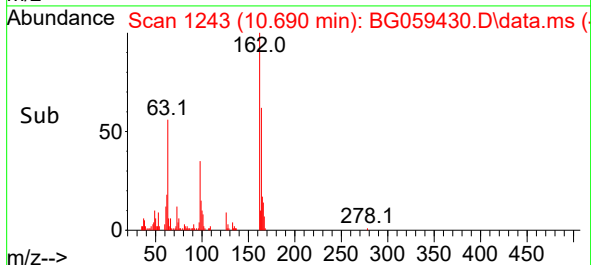
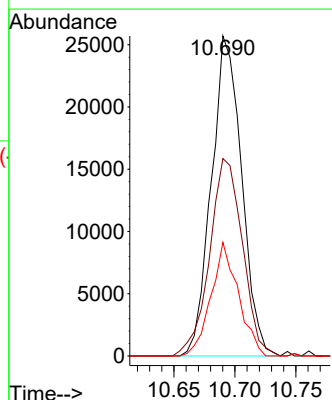
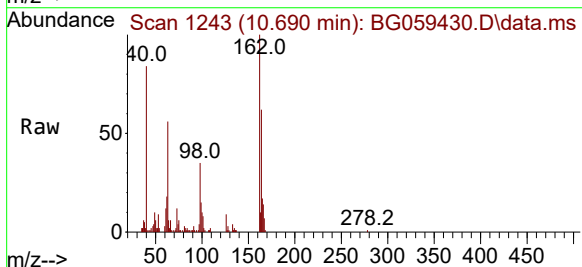
Instrument :
 BNA_G
 ClientSampleId :
 SSTD020598

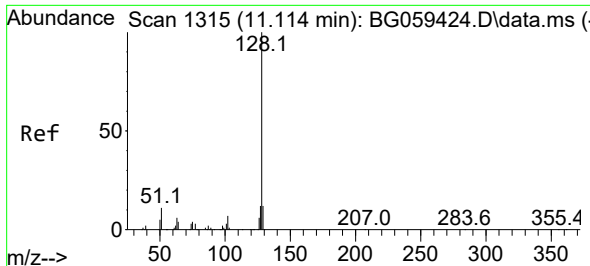
Tgt Ion: 93 Resp: 63760
 Ion Ratio Lower Upper
 93 100
 95 30.9 27.0 40.6
 123 10.0 8.5 12.7



#29
 2,4-Dichlorophenol
 Concen: 22.831 ng/ul
 RT: 10.690 min Scan# 1243
 Delta R.T. -0.009 min
 Lab File: BG059430.D
 Acq: 10 Oct 2023 20:08

Tgt Ion:162 Resp: 44386
 Ion Ratio Lower Upper
 162 100
 164 61.7 53.5 80.3
 98 35.5 28.5 42.7

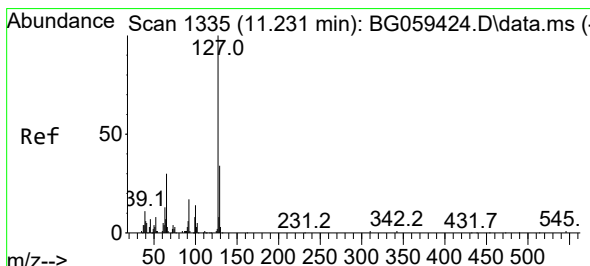
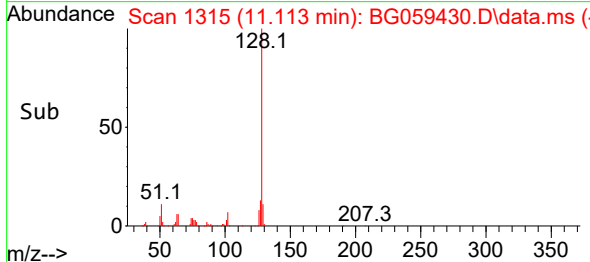
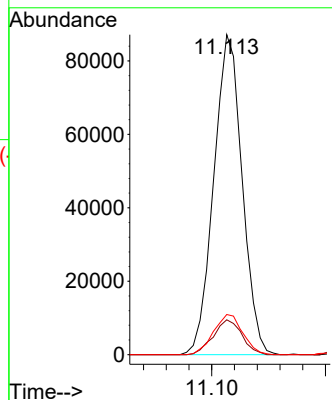
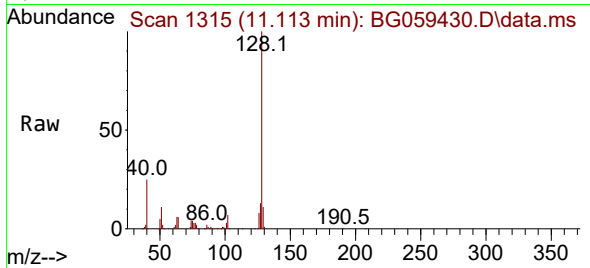




#30
Naphthalene
Concen: 22.487 ng/ul
RT: 11.113 min Scan# 11
Delta R.T. -0.009 min
Lab File: BG059430.D
Acq: 10 Oct 2023 20:08

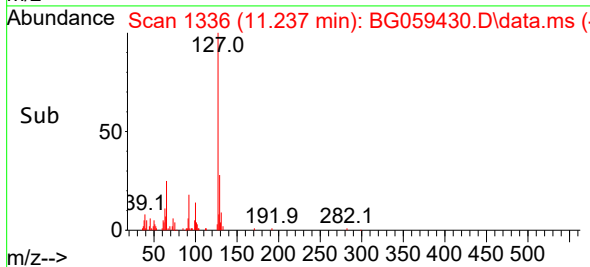
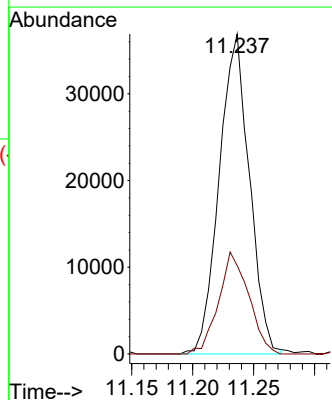
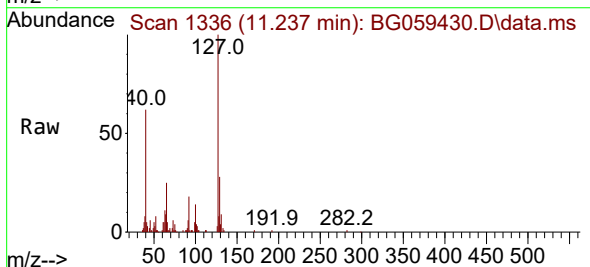
Instrument :
BNA_G
ClientSampleId :
SSTD020598

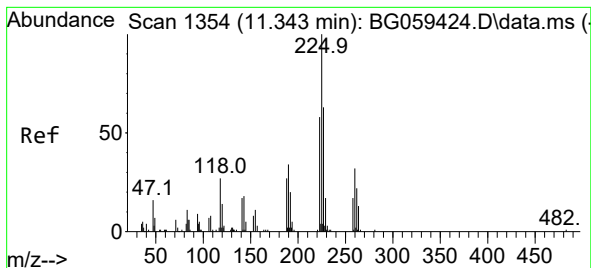
Tgt Ion:128 Resp: 150989
Ion Ratio Lower Upper
128 100
129 10.9 9.5 14.3
127 12.5 10.4 15.6



#32
4-Chloroaniline
Concen: 21.907 ng/ul
RT: 11.237 min Scan# 1336
Delta R.T. -0.009 min
Lab File: BG059430.D
Acq: 10 Oct 2023 20:08

Tgt Ion:127 Resp: 63557
Ion Ratio Lower Upper
127 100
129 27.6 25.9 38.9

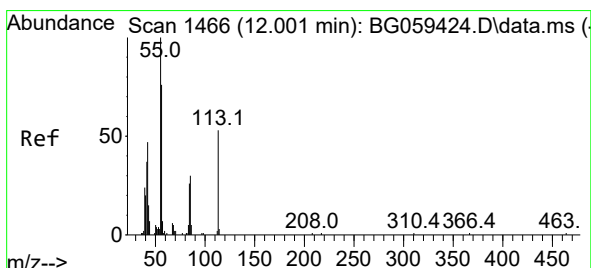
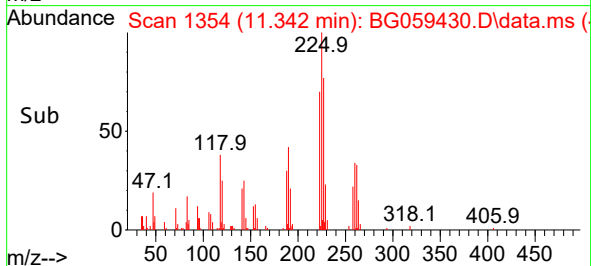
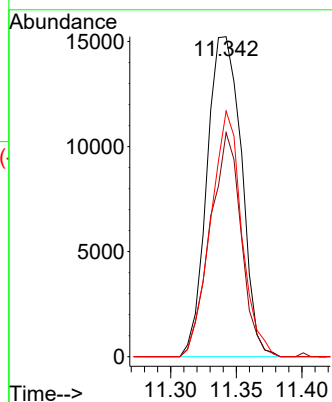
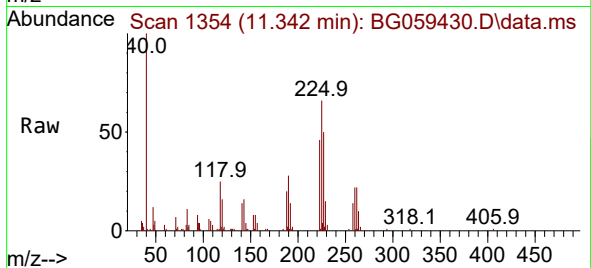




#33
Hexachlorobutadiene
Concen: 23.701 ng/ul
RT: 11.342 min Scan# 11
Delta R.T. -0.009 min
Lab File: BG059430.D
Acq: 10 Oct 2023 20:08

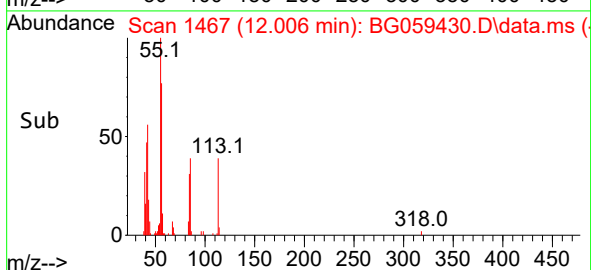
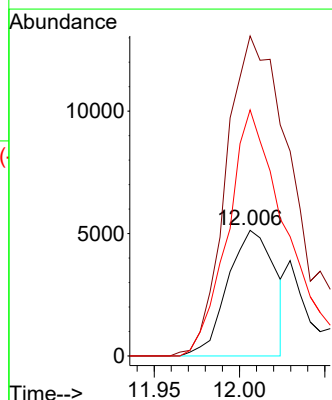
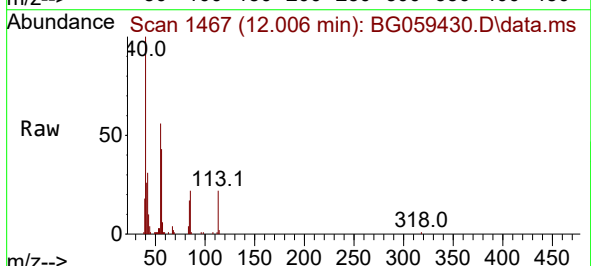
Instrument :
BNA_G
ClientSampleId :
SSTD020598

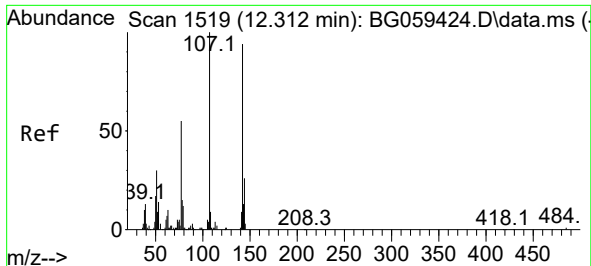
Tgt Ion:225 Resp: 27822
Ion Ratio Lower Upper
225 100
223 70.0 48.2 72.2
227 76.7 49.5 74.3#



#34
Caprolactam
Concen: 13.978 ng/ul
RT: 12.006 min Scan# 1467
Delta R.T. -0.015 min
Lab File: BG059430.D
Acq: 10 Oct 2023 20:08

Tgt Ion:113 Resp: 9868
Ion Ratio Lower Upper
113 100
55 254.6 169.1 253.7#
56 195.9 141.7 212.5

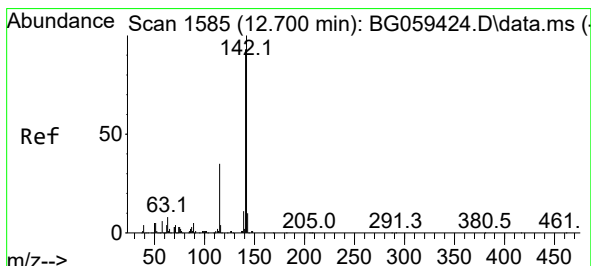
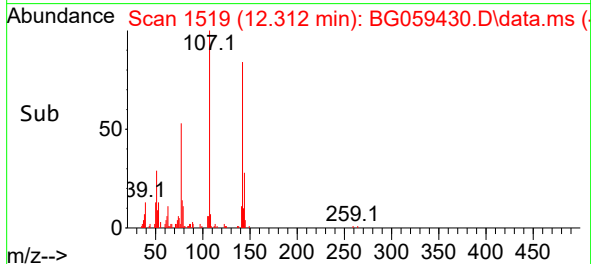
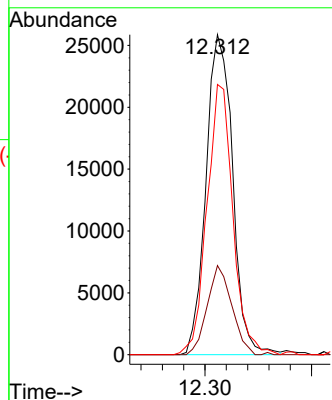
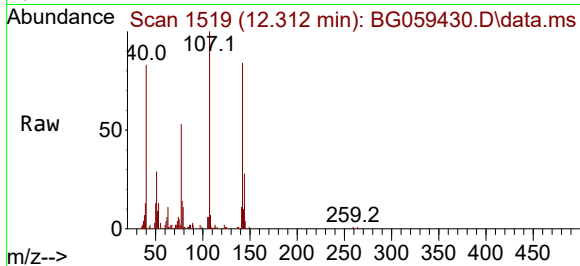




#35
4-Chloro-3-methylphenol
Concen: 21.486 ng/ul
RT: 12.312 min Scan# 1519
Delta R.T. -0.009 min
Lab File: BG059430.D
Acq: 10 Oct 2023 20:08

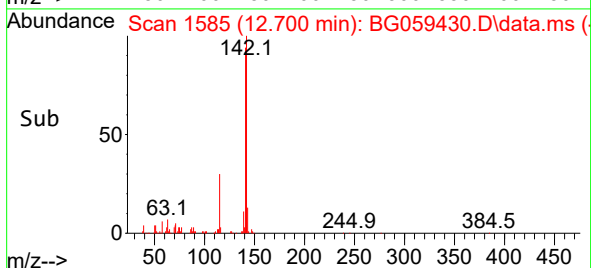
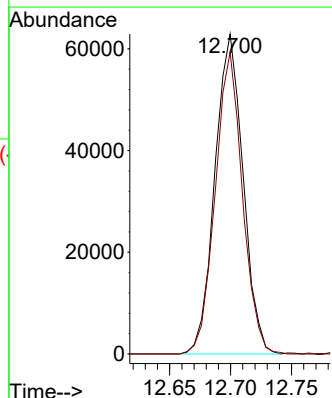
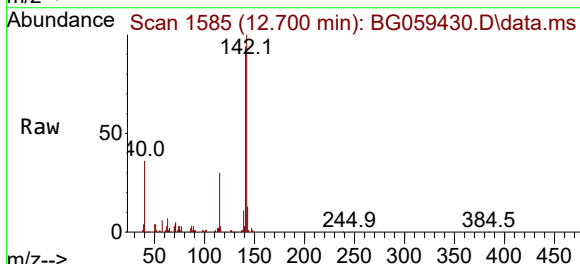
Instrument :
BNA_G
ClientSampleId :
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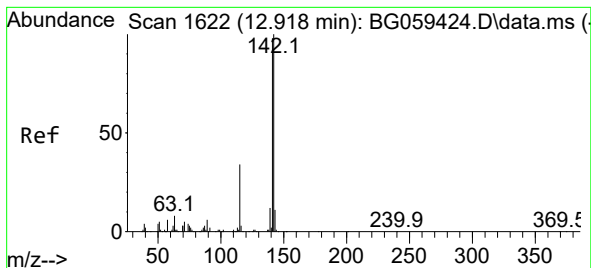
Tgt Ion:107 Resp: 44823
Ion Ratio Lower Upper
107 100
144 27.9 22.0 33.0
142 84.4 61.6 92.4



#36
2-Methylnaphthalene
Concen: 22.585 ng/ul
RT: 12.700 min Scan# 1585
Delta R.T. -0.009 min
Lab File: BG059430.D
Acq: 10 Oct 2023 20:08

Tgt Ion:142 Resp: 101099
Ion Ratio Lower Upper
142 100
141 94.3 77.8 116.6





#37

1-Methylnaphthalene

Concen: 22.074 ng/ul

RT: 12.917 min Scan# 1

Delta R.T. -0.009 min

Lab File: BG059430.D

Acq: 10 Oct 2023 20:08

Instrument :

BNA_G

ClientSampleId :

SSTD020598

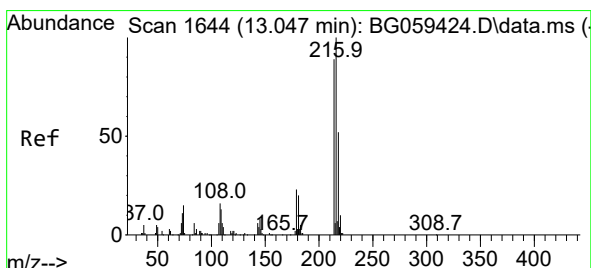
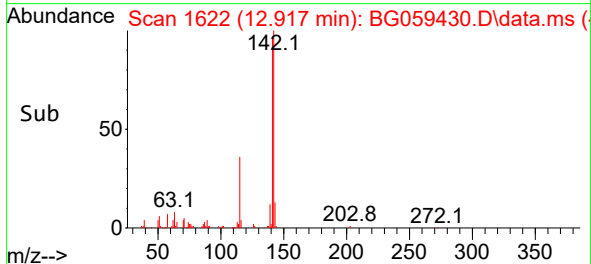
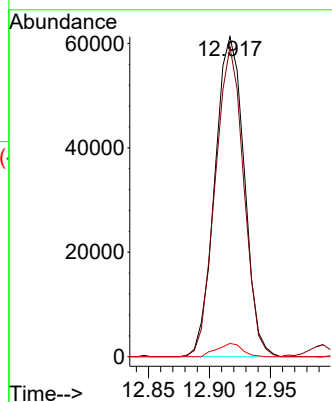
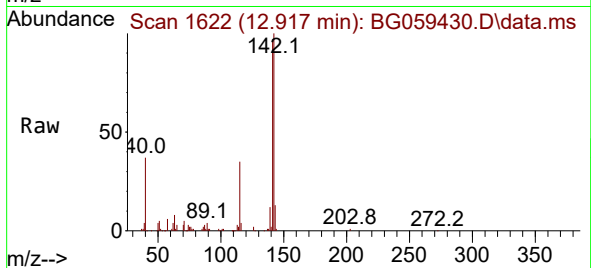
Tgt Ion:142 Resp: 102593

Ion Ratio Lower Upper

142 100

141 96.9 74.3 111.5

116 4.1 2.9 4.3



#39

1,2,4,5-Tetrachlorobenzene

Concen: 24.712 ng/ul

RT: 13.040 min Scan# 1643

Delta R.T. -0.015 min

Lab File: BG059430.D

Acq: 10 Oct 2023 20:08

Tgt Ion:216 Resp: 54941

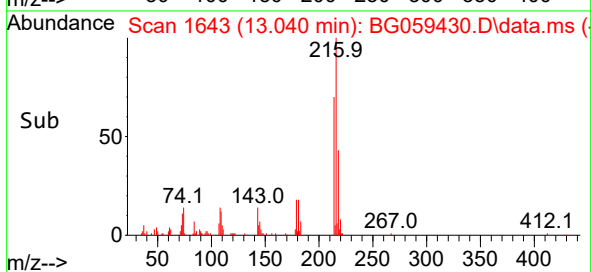
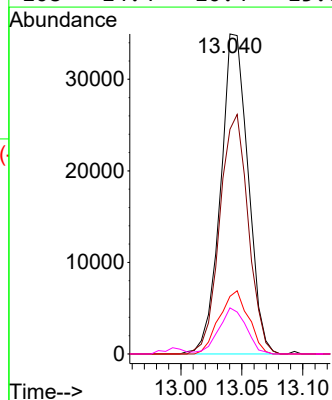
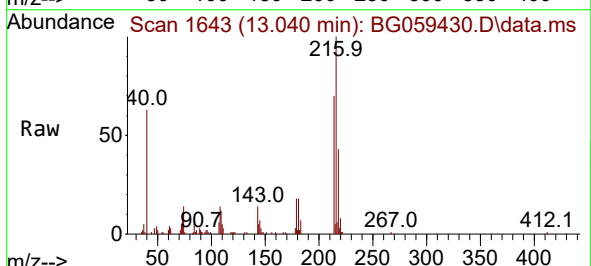
Ion Ratio Lower Upper

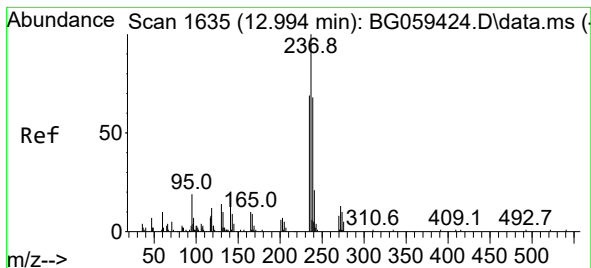
216 100

214 70.2 63.0 94.6

179 18.0 15.0 22.6

108 14.4 10.4 15.6





#40

Hexachlorocyclopentadiene

Concen: 22.005 ng/ul

RT: 12.993 min Scan# 1

Delta R.T. -0.015 min

Lab File: BG059430.D

Acq: 10 Oct 2023 20:08

Instrument :

BNA_G

ClientSampleId :

SSTD020598

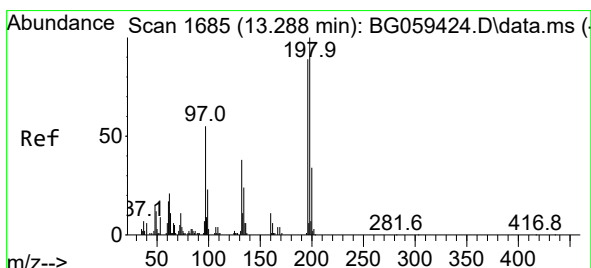
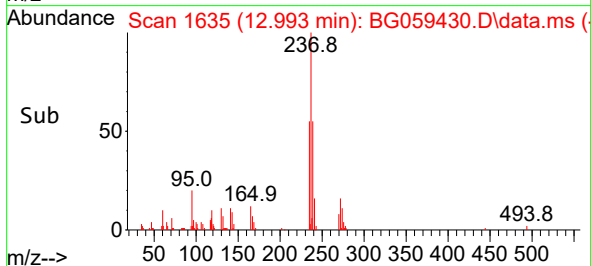
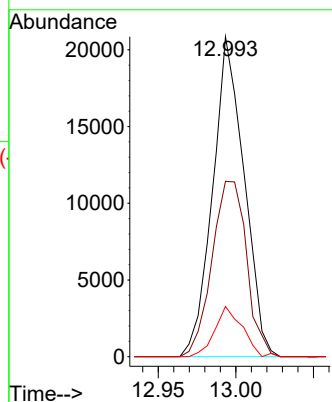
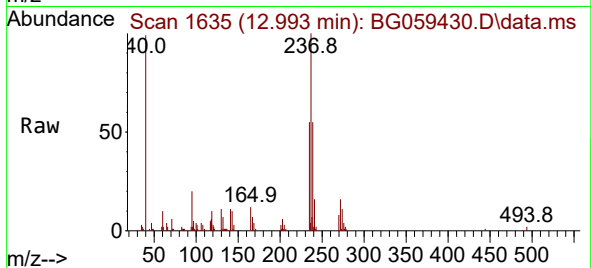
Tgt Ion:237 Resp: 29371

Ion Ratio Lower Upper

237 100

235 54.8 48.4 72.6

272 15.7 13.3 19.9



#41

2,4,6-Trichlorophenol

Concen: 23.394 ng/ul

RT: 13.287 min Scan# 1685

Delta R.T. -0.009 min

Lab File: BG059430.D

Acq: 10 Oct 2023 20:08

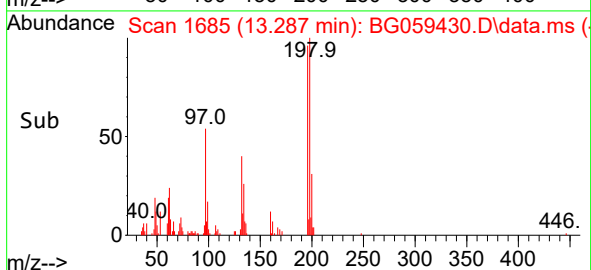
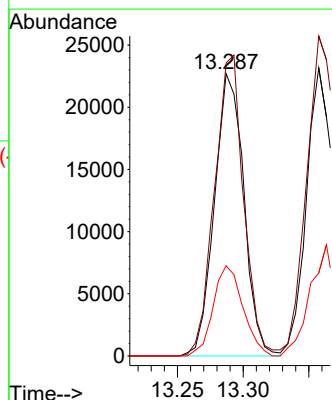
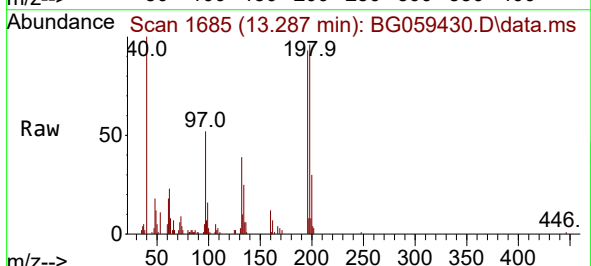
Tgt Ion:196 Resp: 35292

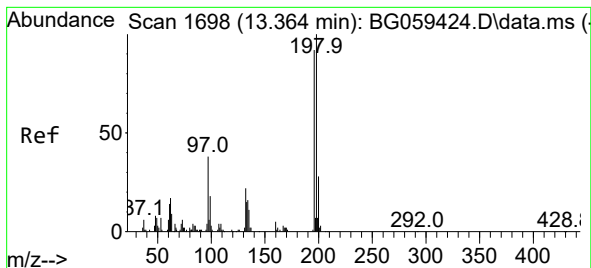
Ion Ratio Lower Upper

196 100

198 103.8 88.6 132.8

200 32.0 27.2 40.8





#42

2,4,5-Trichlorophenol

Concen: 22.164 ng/ul

RT: 13.358 min Scan# 1

Delta R.T. -0.009 min

Lab File: BG059430.D

Acq: 10 Oct 2023 20:08

Instrument :

BNA_G

ClientSampleId :

SSTD020598

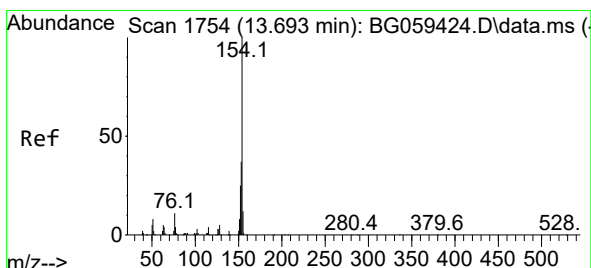
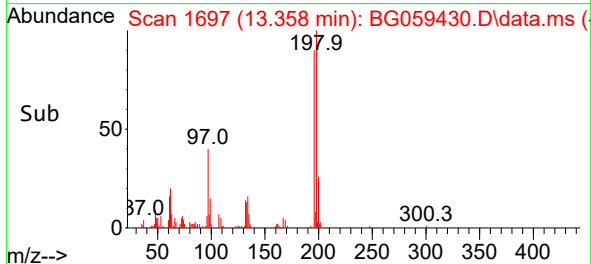
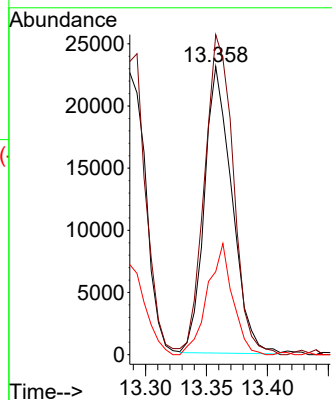
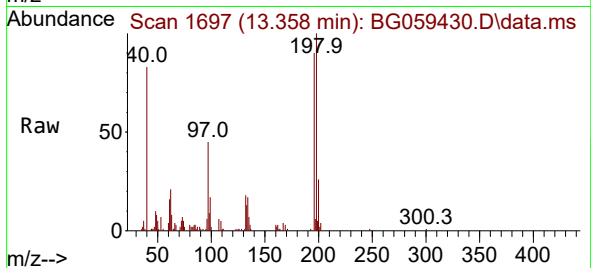
Tgt Ion:196 Resp: 36314

Ion Ratio Lower Upper

196 100

198 111.0 87.8 131.8

200 28.8 26.4 39.6



#43

1,1'-Biphenyl

Concen: 24.065 ng/ul

RT: 13.692 min Scan# 1754

Delta R.T. -0.009 min

Lab File: BG059430.D

Acq: 10 Oct 2023 20:08

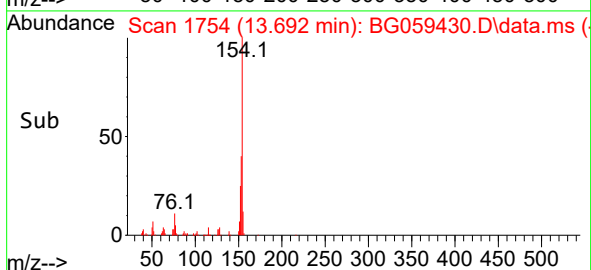
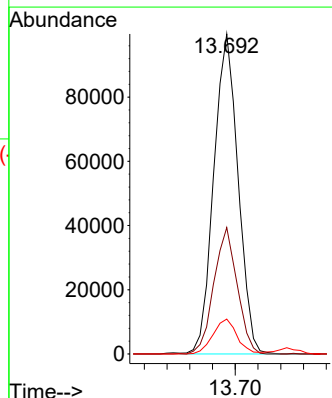
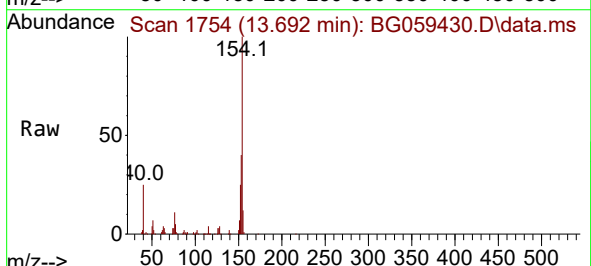
Tgt Ion:154 Resp: 147835

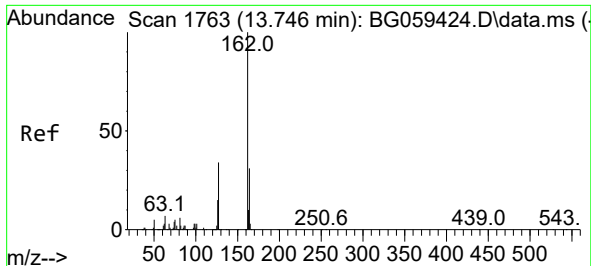
Ion Ratio Lower Upper

154 100

153 39.5 30.1 45.1

76 10.9 10.3 15.5

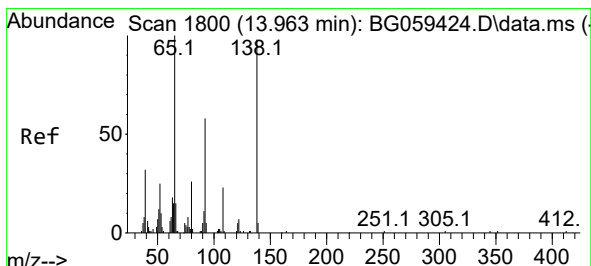
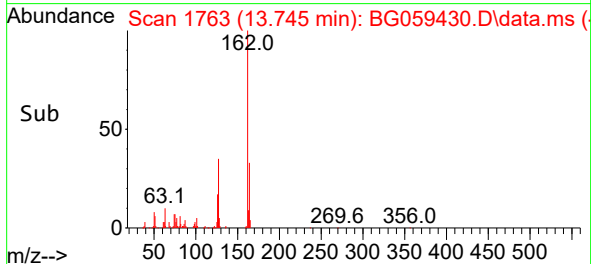
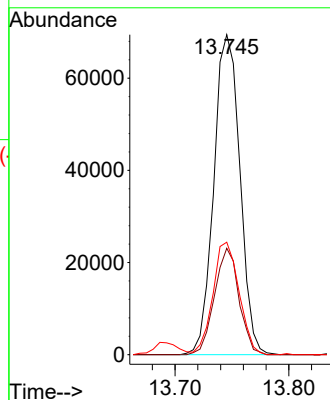
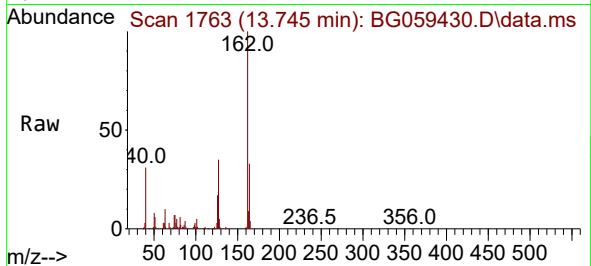




#44
2-Chloronaphthalene
Concen: 23.433 ng/ul
RT: 13.745 min Scan# 1763
Delta R.T. -0.009 min
Lab File: BG059430.D
Acq: 10 Oct 2023 20:08

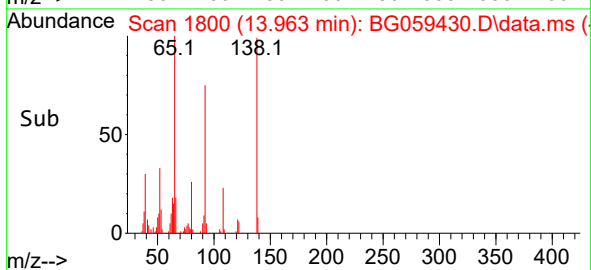
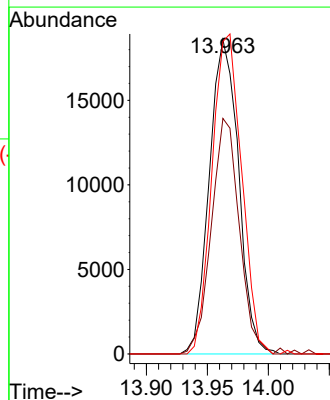
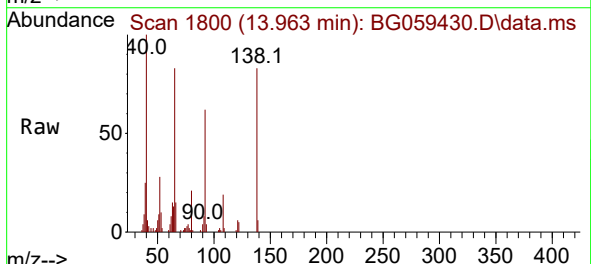
Instrument :
BNA_G
ClientSampleId :
SSTD020598

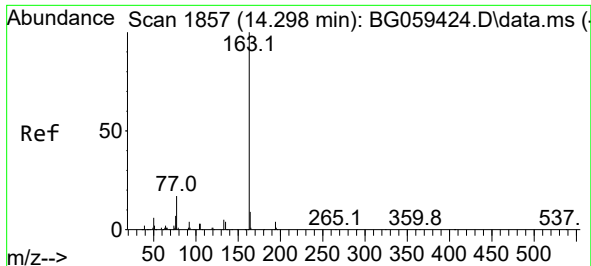
Tgt Ion:162 Resp: 110654
Ion Ratio Lower Upper
162 100
164 33.2 25.7 38.5
127 35.2 29.4 44.2



#45
2-Nitroaniline
Concen: 20.064 ng/ul
RT: 13.963 min Scan# 1800
Delta R.T. -0.009 min
Lab File: BG059430.D
Acq: 10 Oct 2023 20:08

Tgt Ion: 65 Resp: 31025
Ion Ratio Lower Upper
65 100
92 75.0 53.8 80.8
138 99.4 80.0 120.0

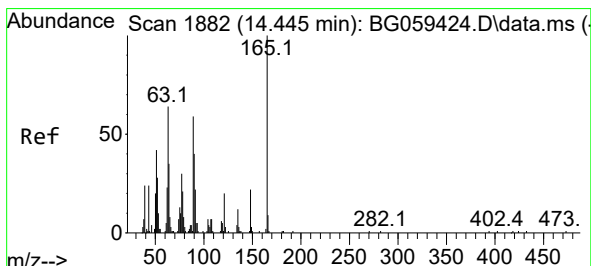
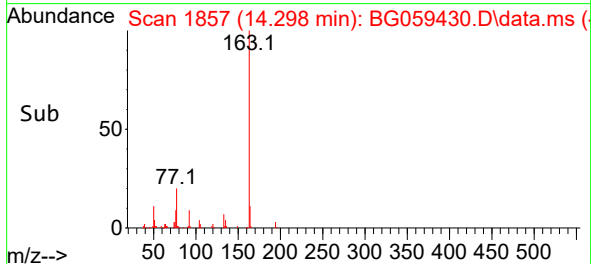
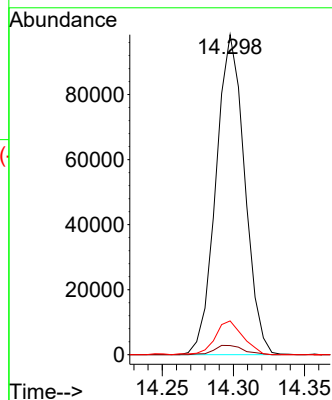
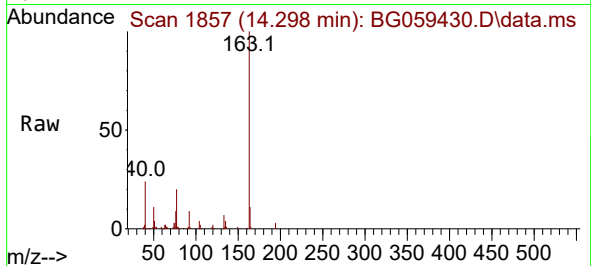




#47
Dimethylphthalate
Concen: 22.468 ng/ul
RT: 14.298 min Scan# 1857
Delta R.T. -0.009 min
Lab File: BG059430.D
Acq: 10 Oct 2023 20:08

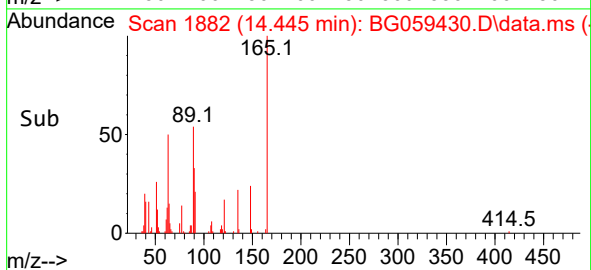
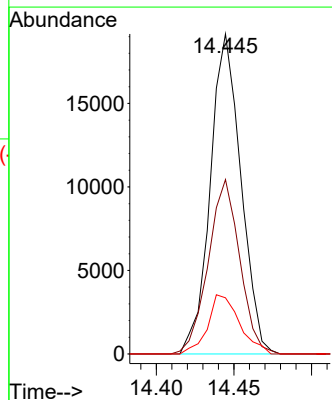
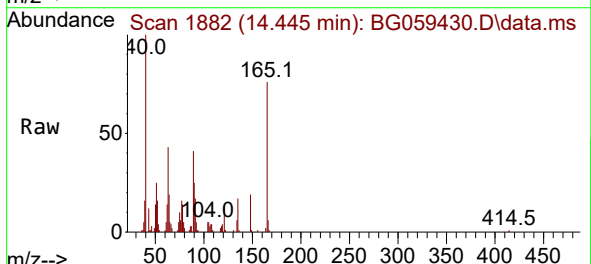
Instrument :
BNA_G
ClientSampleId :
SSTD020598

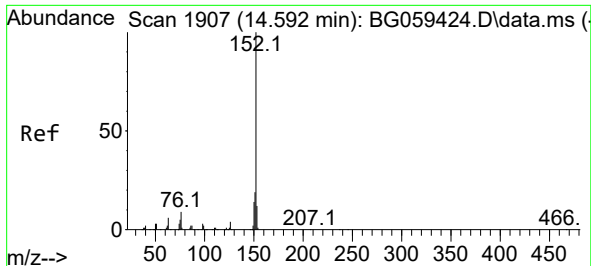
Tgt Ion:163 Resp: 138078
Ion Ratio Lower Upper
163 100
194 2.9 2.6 4.0
164 10.5 8.2 12.4



#48
2,6-Dinitrotoluene
Concen: 21.222 ng/ul
RT: 14.445 min Scan# 1882
Delta R.T. -0.009 min
Lab File: BG059430.D
Acq: 10 Oct 2023 20:08

Tgt Ion:165 Resp: 26313
Ion Ratio Lower Upper
165 100
89 54.5 43.6 65.4
121 17.5 14.7 22.1

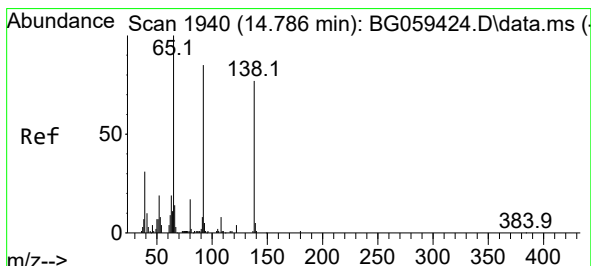
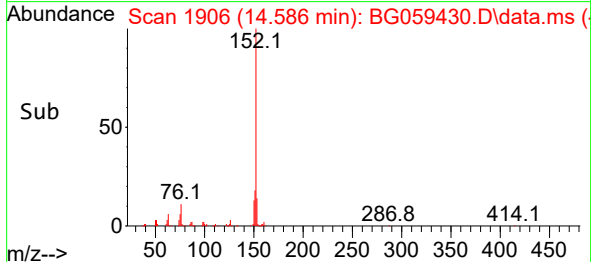
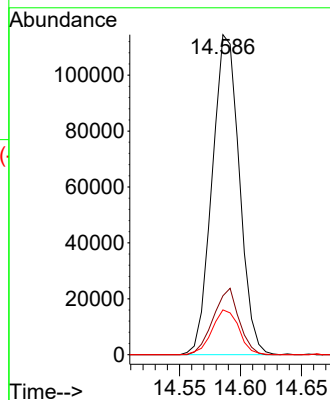
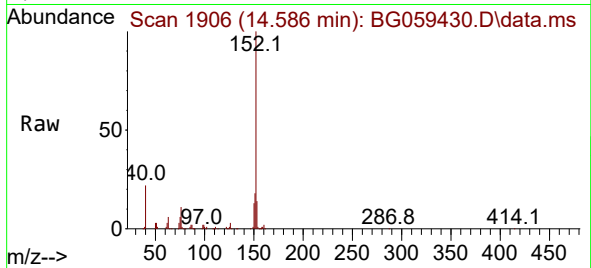




#50
Acenaphthylene
Concen: 22.732 ng/ul
RT: 14.586 min Scan# 1906
Delta R.T. -0.009 min
Lab File: BG059430.D
Acq: 10 Oct 2023 20:08

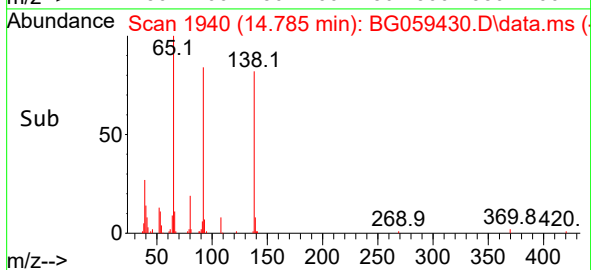
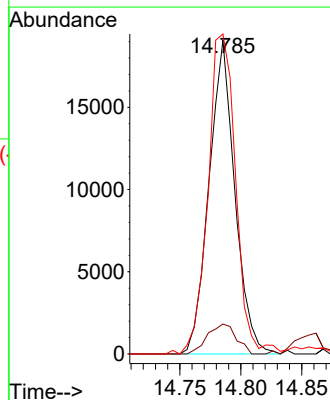
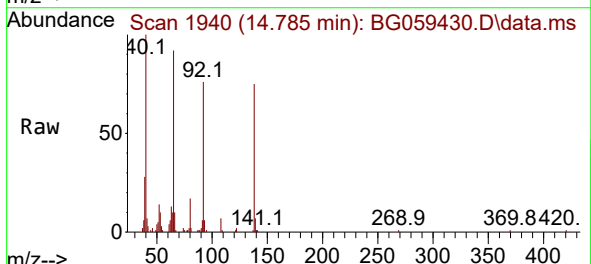
Instrument :
BNA_G
ClientSampleId :
SSTD020598

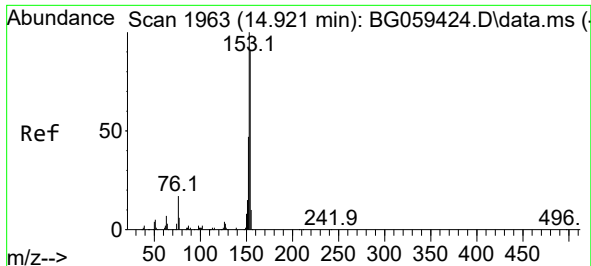
Tgt Ion:152 Resp: 177816
Ion Ratio Lower Upper
152 100
151 18.4 15.8 23.8
153 14.0 10.3 15.5



#51
3-Nitroaniline
Concen: 23.184 ng/ul
RT: 14.785 min Scan# 1940
Delta R.T. -0.009 min
Lab File: BG059430.D
Acq: 10 Oct 2023 20:08

Tgt Ion:138 Resp: 28147
Ion Ratio Lower Upper
138 100
108 9.5 7.4 11.0
92 101.9 89.1 133.7

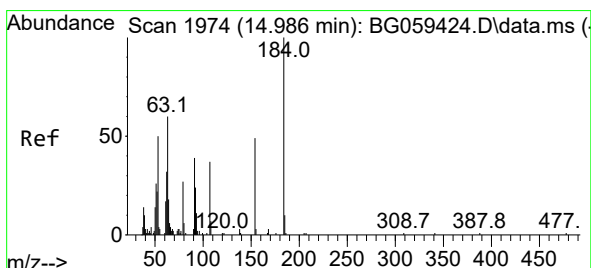
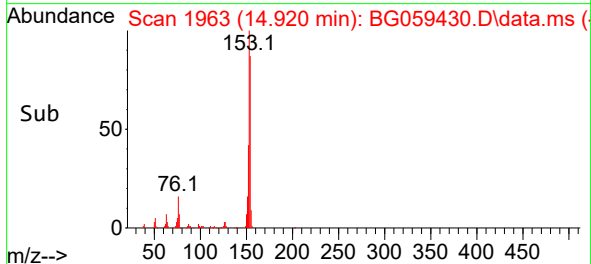
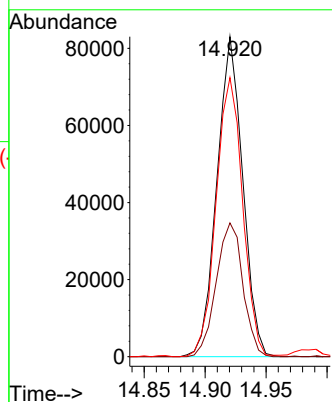
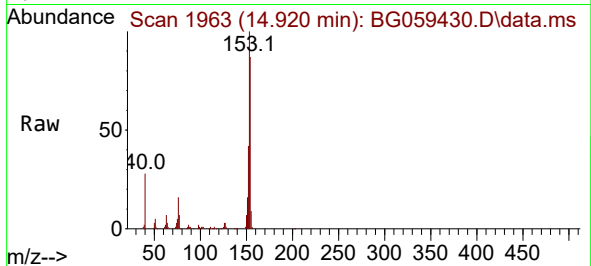




#52
Acenaphthene
Concen: 23.111 ng/ul
RT: 14.920 min Scan# 1963
Delta R.T. -0.009 min
Lab File: BG059430.D
Acq: 10 Oct 2023 20:08

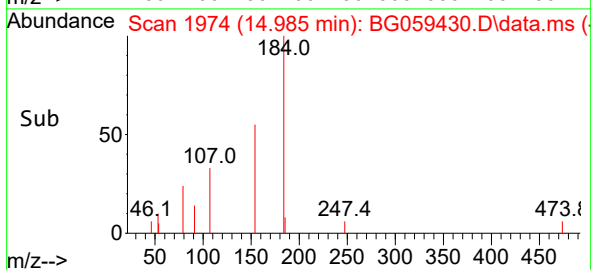
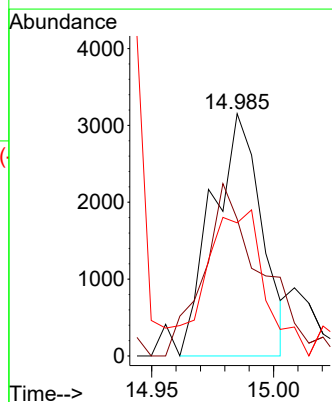
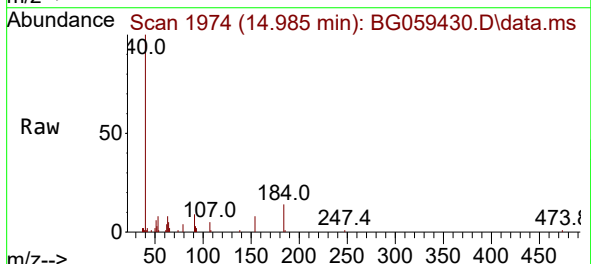
Instrument :
BNA_G
ClientSampleId :
SSTD020598

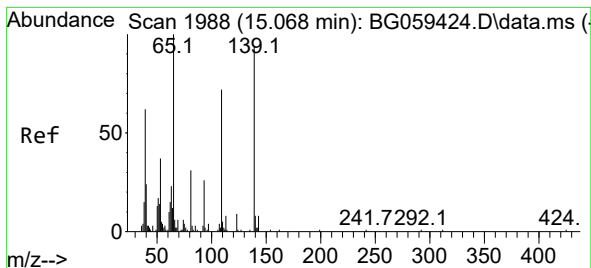
Tgt Ion:153 Resp: 122317
Ion Ratio Lower Upper
153 100
152 41.8 34.6 52.0
154 87.2 73.0 109.4



#53
2,4-Dinitrophenol
Concen: 4.985 ng/ul
RT: 14.985 min Scan# 1974
Delta R.T. -0.003 min
Lab File: BG059430.D
Acq: 10 Oct 2023 20:08

Tgt Ion:184 Resp: 4440
Ion Ratio Lower Upper
184 100
63 56.5 54.9 82.3
154 54.9 44.9 67.3

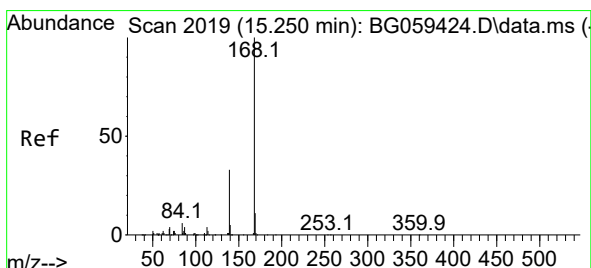
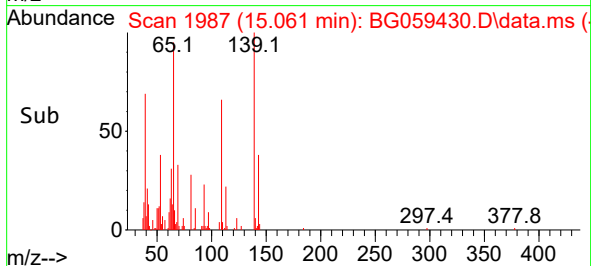
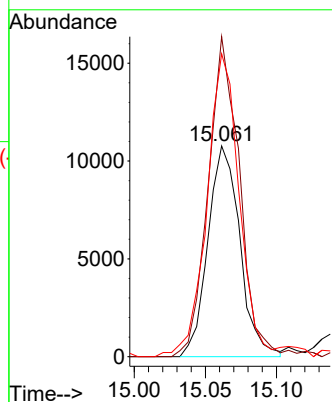
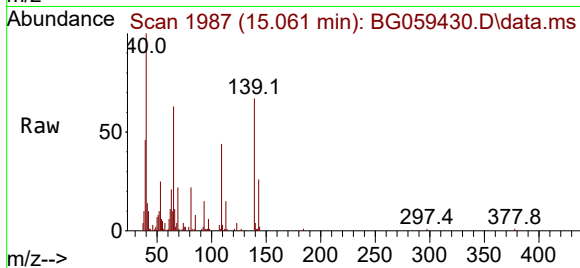




#55
4-Nitrophenol
Concen: 21.803 ng/ul
RT: 15.061 min Scan# 1988
Delta R.T. -0.009 min
Lab File: BG059430.D
Acq: 10 Oct 2023 20:08

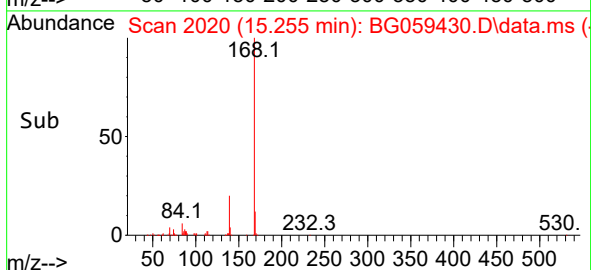
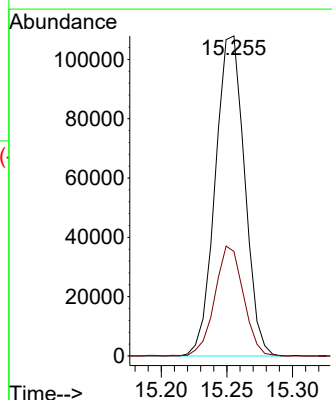
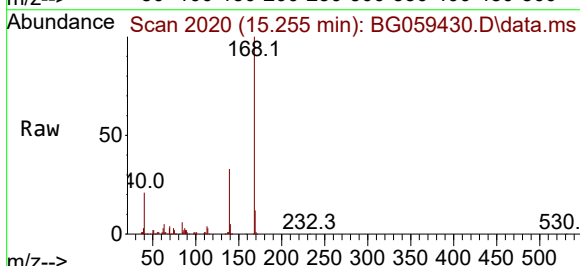
Instrument :
BNA_G
ClientSampleId :
SSTD020598

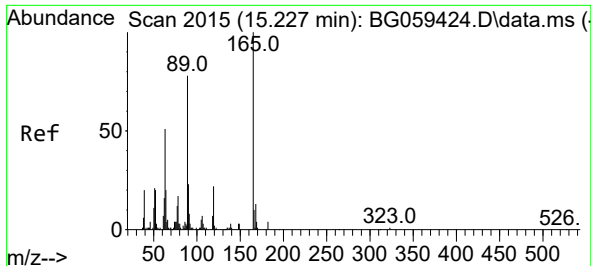
Tgt Ion:109 Resp: 16857
Ion Ratio Lower Upper
109 100
139 151.9 107.9 161.9
65 143.7 126.6 189.8



#56
Dibenzofuran
Concen: 22.968 ng/ul
RT: 15.255 min Scan# 2020
Delta R.T. -0.009 min
Lab File: BG059430.D
Acq: 10 Oct 2023 20:08

Tgt Ion:168 Resp: 167725
Ion Ratio Lower Upper
168 100
139 32.6 27.4 41.2





#57

2,4-Dinitrotoluene

Concen: 21.541 ng/ul

RT: 15.220 min Scan# 2015

Delta R.T. -0.009 min

Lab File: BG059430.D

Acq: 10 Oct 2023 20:08

Instrument :

BNA_G

ClientSampleId :

SSTD020598

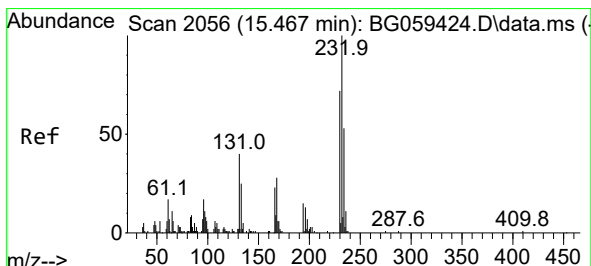
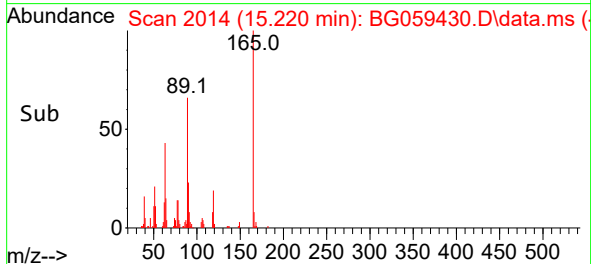
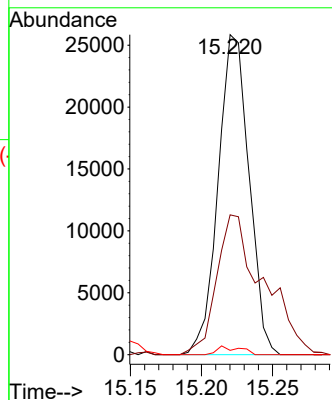
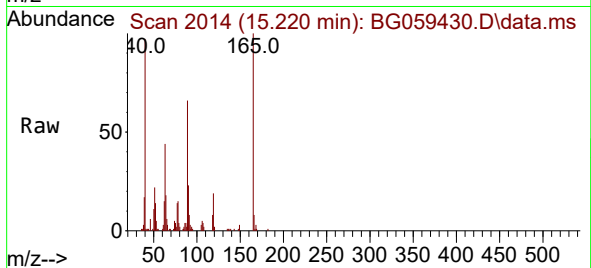
Tgt Ion:165 Resp: 39114

Ion Ratio Lower Upper

165 100

63 43.7 36.4 54.6

182 1.3 1.2 1.8



#58

2,3,4,6-Tetrachlorophenol

Concen: 21.989 ng/ul

RT: 15.461 min Scan# 2055

Delta R.T. -0.009 min

Lab File: BG059430.D

Acq: 10 Oct 2023 20:08

Tgt Ion:232 Resp: 34570

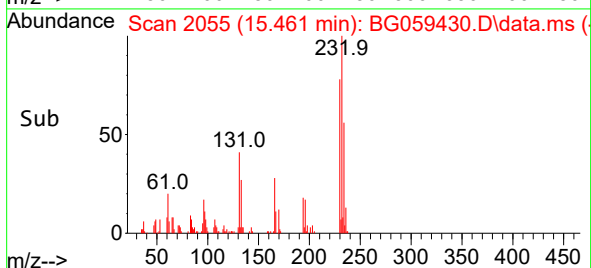
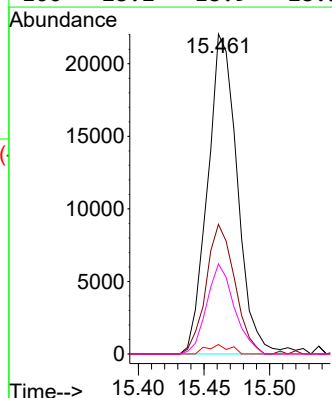
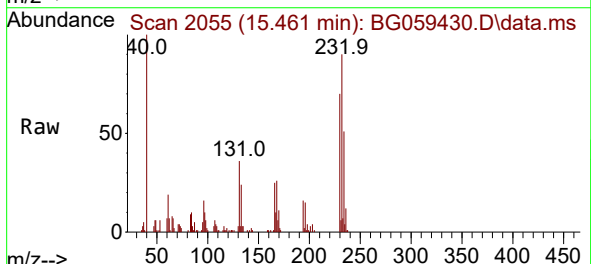
Ion Ratio Lower Upper

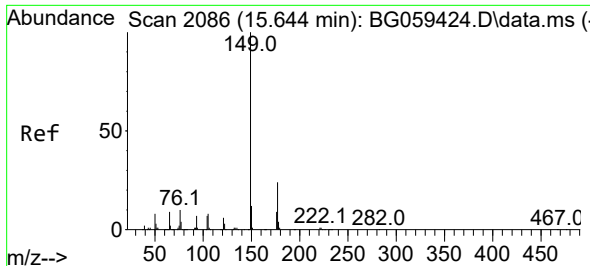
232 100

131 40.5 31.0 46.6

130 3.0 1.8 2.6#

166 28.2 18.9 28.3

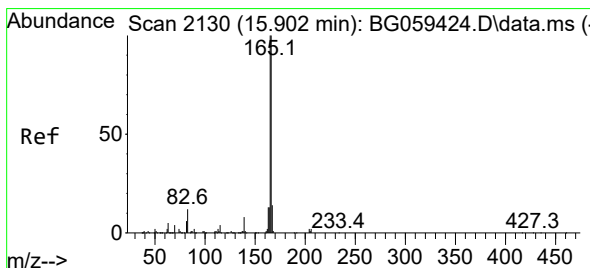
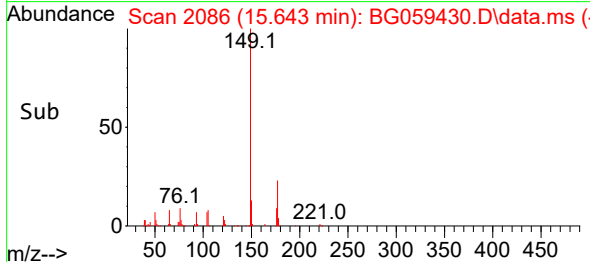
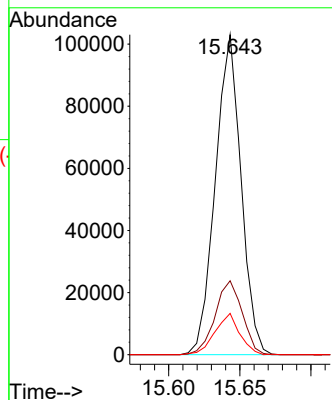
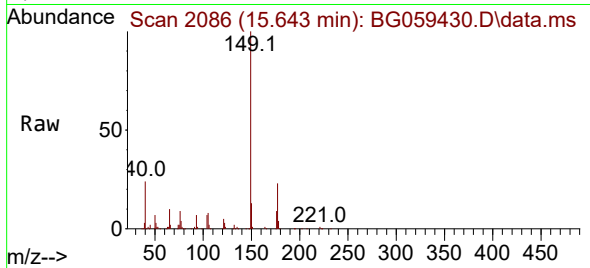




#59
Diethylphthalate
Concen: 21.194 ng/ul
RT: 15.643 min Scan# 2086
Delta R.T. -0.009 min
Lab File: BG059430.D
Acq: 10 Oct 2023 20:08

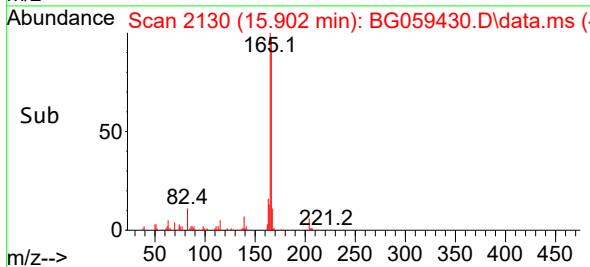
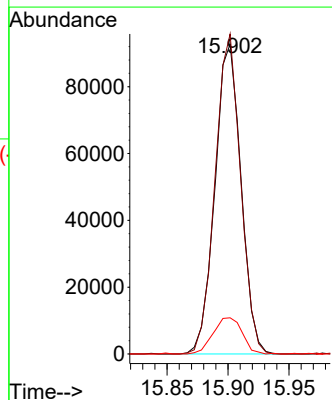
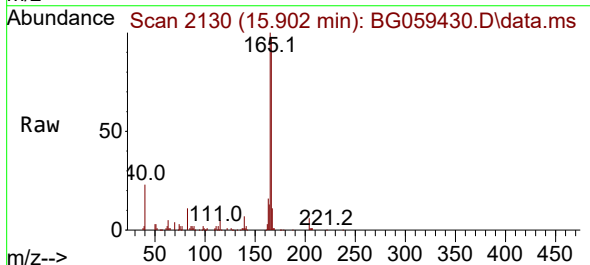
Instrument :
BNA_G
ClientSampleId :
SSTD020598

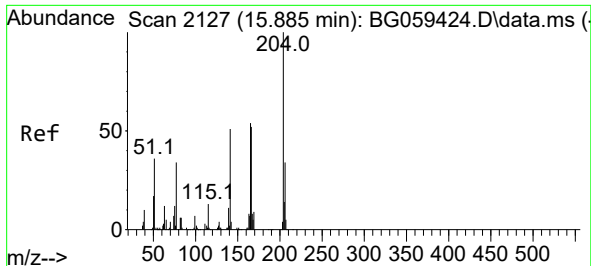
Tgt Ion:149 Resp: 129543
Ion Ratio Lower Upper
149 100
177 23.1 20.1 30.1
150 12.9 9.4 14.2



#61
Fluorene
Concen: 22.246 ng/ul
RT: 15.902 min Scan# 2130
Delta R.T. -0.009 min
Lab File: BG059430.D
Acq: 10 Oct 2023 20:08

Tgt Ion:166 Resp: 138225
Ion Ratio Lower Upper
166 100
165 103.3 81.0 121.6
167 11.7 11.7 17.5

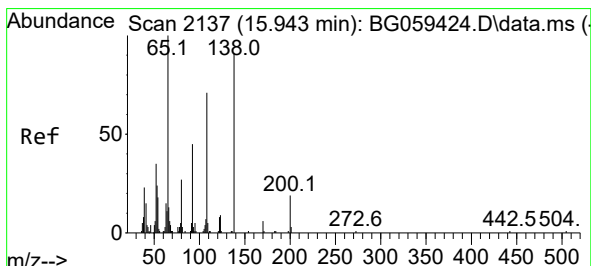
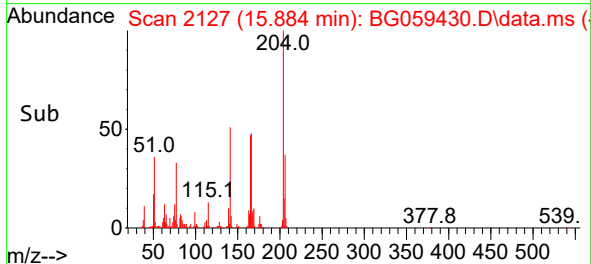
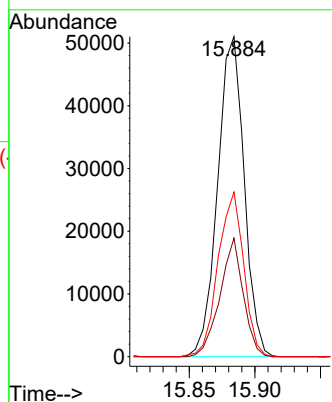
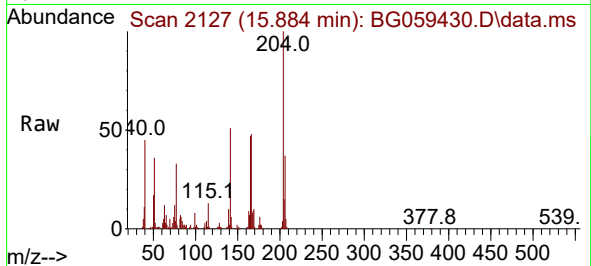




#62
4-Chlorophenyl-phenylether
Concen: 23.338 ng/ul
RT: 15.884 min Scan# 2127
Delta R.T. -0.003 min
Lab File: BG059430.D
Acq: 10 Oct 2023 20:08

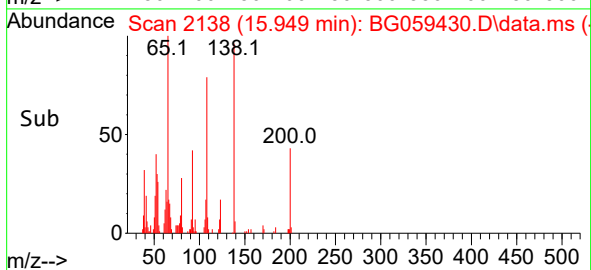
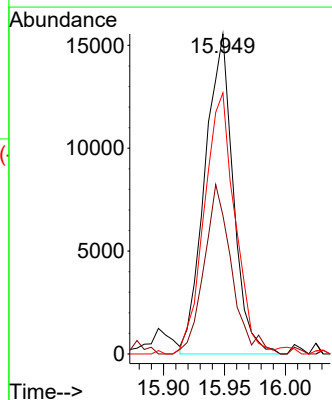
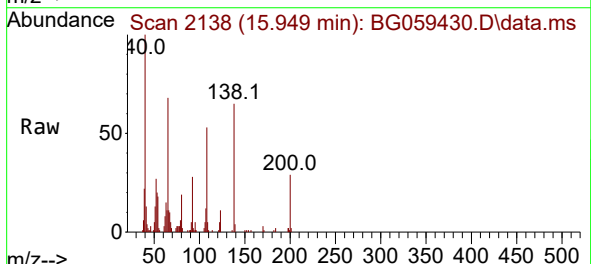
Instrument :
BNA_G
ClientSampleId :
SSTD020598

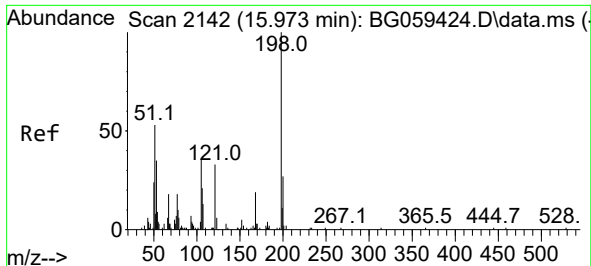
Tgt Ion:204 Resp: 71651
Ion Ratio Lower Upper
204 100
206 37.0 26.9 40.3
141 51.4 40.7 61.1



#63
4-Nitroaniline
Concen: 23.059 ng/ul
RT: 15.949 min Scan# 2138
Delta R.T. -0.003 min
Lab File: BG059430.D
Acq: 10 Oct 2023 20:08

Tgt Ion:138 Resp: 25204
Ion Ratio Lower Upper
138 100
92 43.3 44.1 66.1#
108 81.6 63.3 94.9

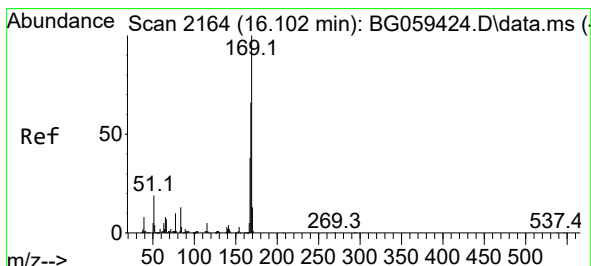
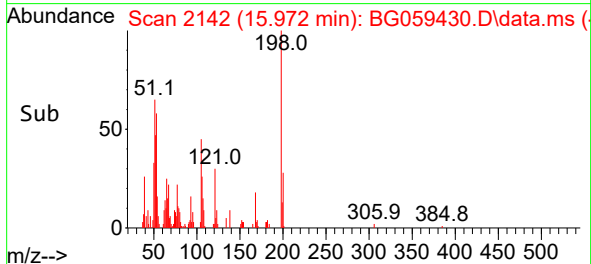
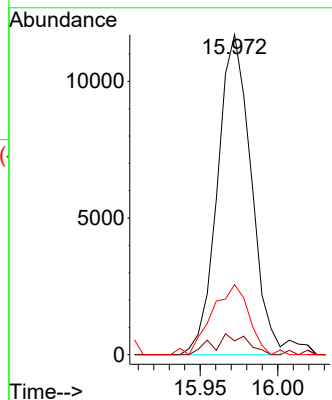
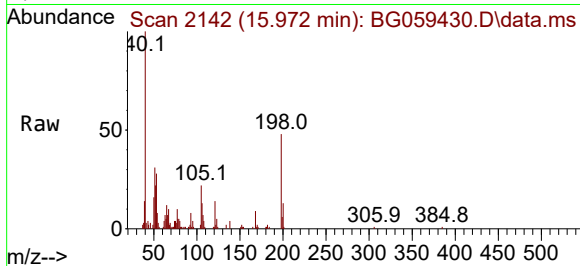




#66
4,6-Dinitro-2-methylphenol
Concen: 14.341 ng/ul
RT: 15.972 min Scan# 2142
Delta R.T. -0.009 min
Lab File: BG059430.D
Acq: 10 Oct 2023 20:08

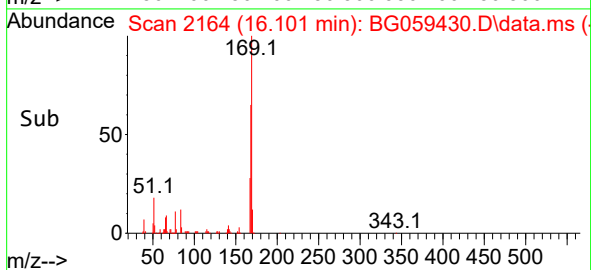
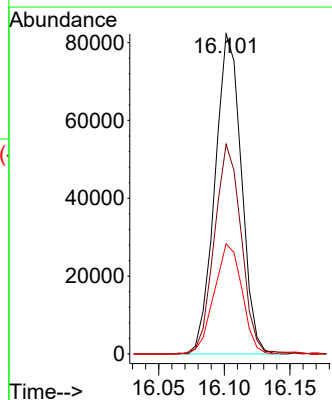
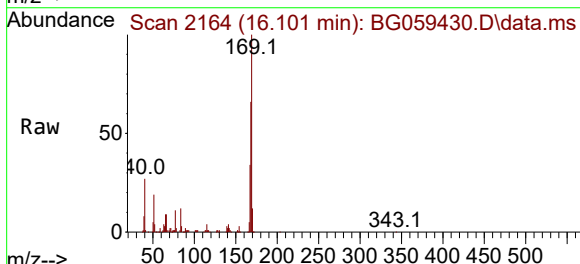
Instrument :
BNA_G
ClientSampleId :
SSTD020598

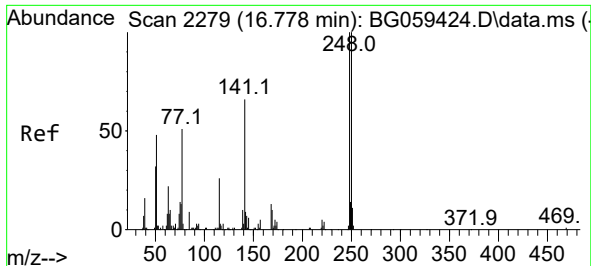
Tgt Ion:198 Resp: 17559
Ion Ratio Lower Upper
198 100
182 4.3 3.1 4.7
77 21.9 13.8 20.6#



#67
N-Nitrosodiphenylamine
Concen: 23.291 ng/ul
RT: 16.101 min Scan# 2164
Delta R.T. -0.009 min
Lab File: BG059430.D
Acq: 10 Oct 2023 20:08

Tgt Ion:169 Resp: 114917
Ion Ratio Lower Upper
169 100
168 65.6 54.6 82.0
167 34.5 29.5 44.3

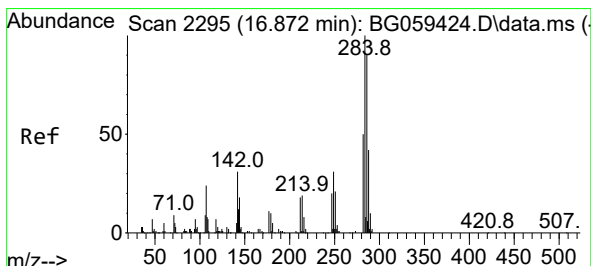
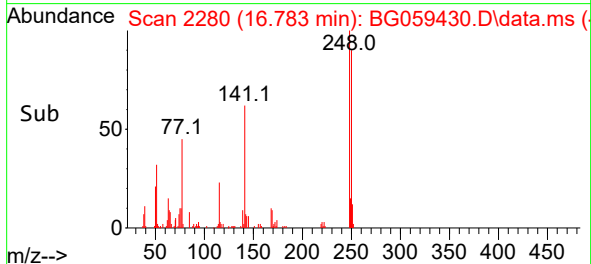
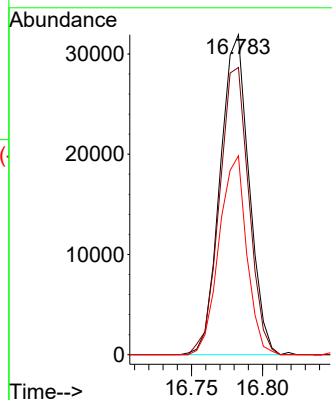
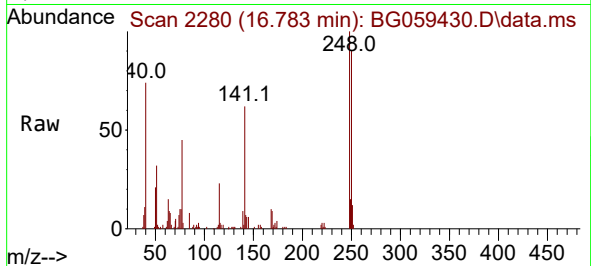




#68
4-Bromophenyl-phenylether
Concen: 24.438 ng/ul
RT: 16.783 min Scan# 21
Delta R.T. -0.003 min
Lab File: BG059430.D
Acq: 10 Oct 2023 20:08

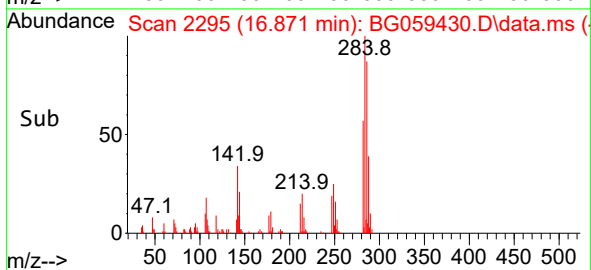
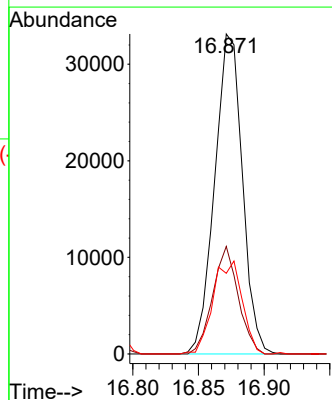
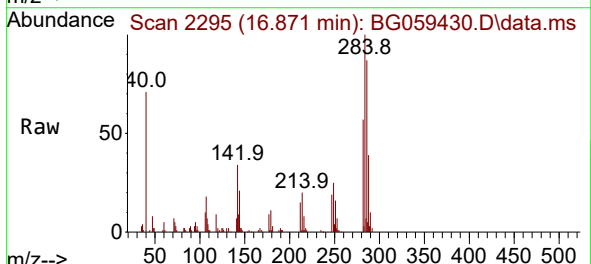
Instrument :
BNA_G
ClientSampleId :
SSTD020598

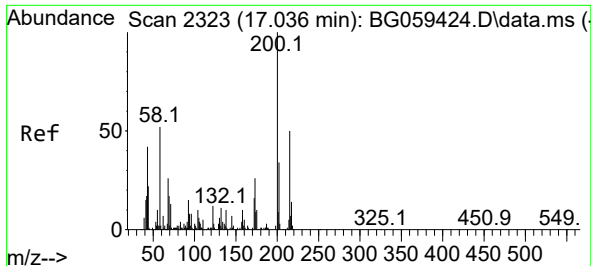
Tgt Ion:248 Resp: 45246
Ion Ratio Lower Upper
248 100
250 89.8 75.0 112.4
141 62.1 49.0 73.6



#69
Hexachlorobenzene
Concen: 23.023 ng/ul
RT: 16.871 min Scan# 2295
Delta R.T. -0.009 min
Lab File: BG059430.D
Acq: 10 Oct 2023 20:08

Tgt Ion:284 Resp: 48655
Ion Ratio Lower Upper
284 100
142 33.6 23.8 35.8
249 25.2 23.0 34.6

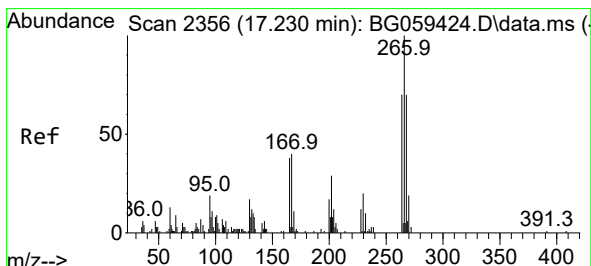
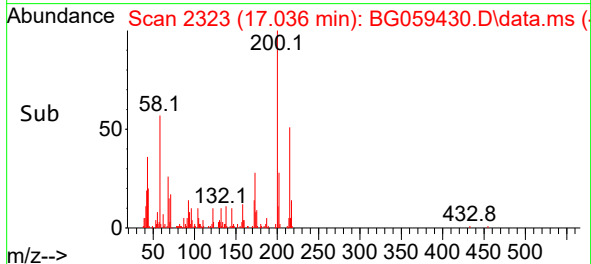
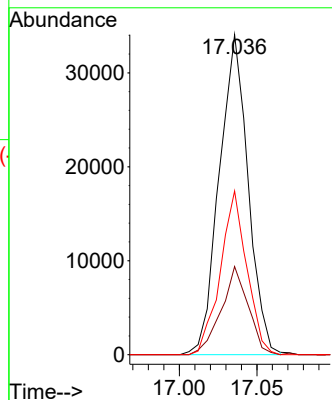
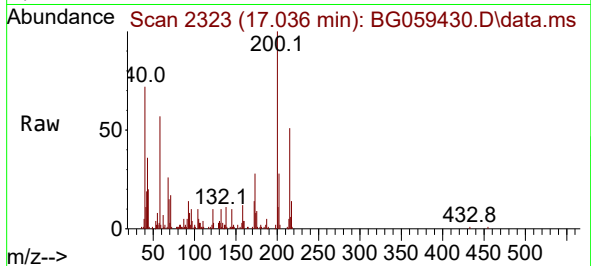




#70
Atrazine
Concen: 22.507 ng/ul
RT: 17.036 min Scan# 21
Delta R.T. -0.009 min
Lab File: BG059430.D
Acq: 10 Oct 2023 20:08

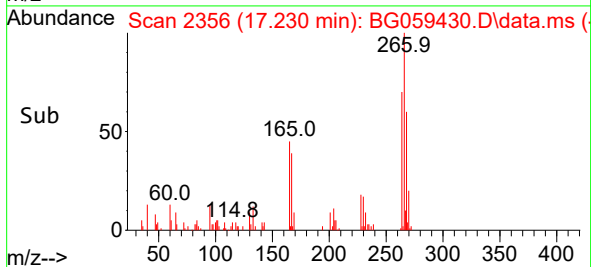
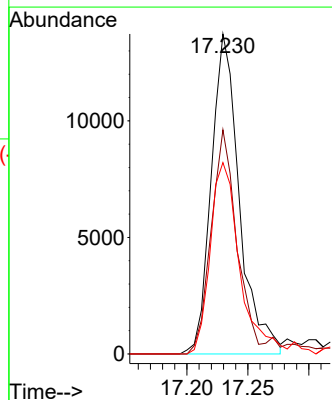
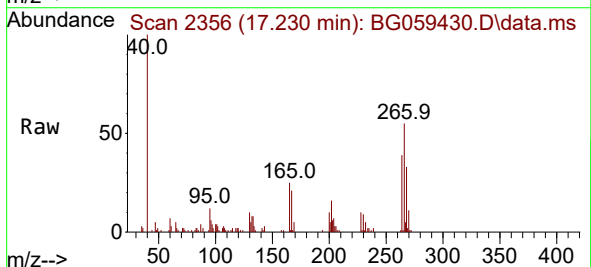
Instrument :
BNA_G
ClientSampleId :
SSTD020598

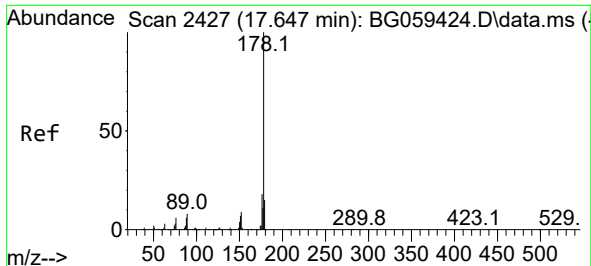
Tgt Ion:200 Resp: 44030
Ion Ratio Lower Upper
200 100
173 27.6 19.4 29.0
215 51.2 34.2 51.4



#71
Pentachlorophenol
Concen: 17.953 ng/ul
RT: 17.230 min Scan# 2356
Delta R.T. -0.009 min
Lab File: BG059430.D
Acq: 10 Oct 2023 20:08

Tgt Ion:266 Resp: 22051
Ion Ratio Lower Upper
266 100
264 70.0 55.0 82.6
268 59.8 48.5 72.7

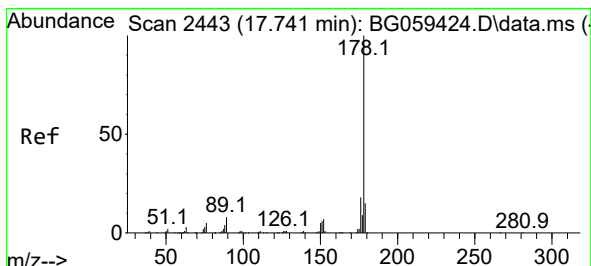
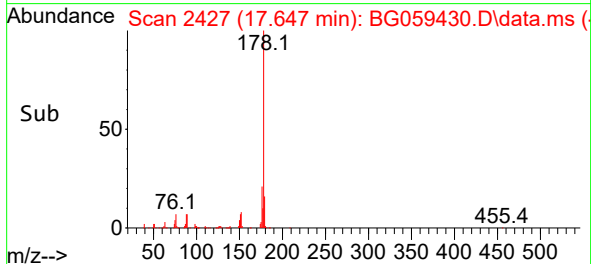
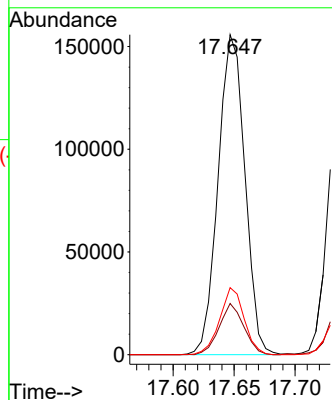
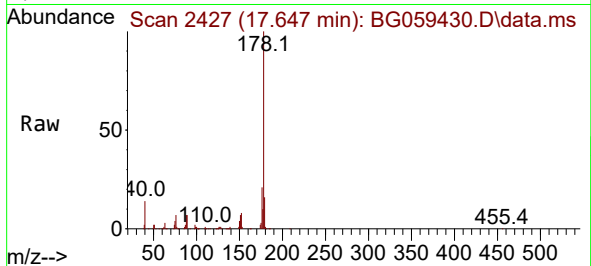




#72
Phenanthrene
Concen: 23.077 ng/ul
RT: 17.647 min Scan# 2427
Delta R.T. -0.009 min
Lab File: BG059430.D
Acq: 10 Oct 2023 20:08

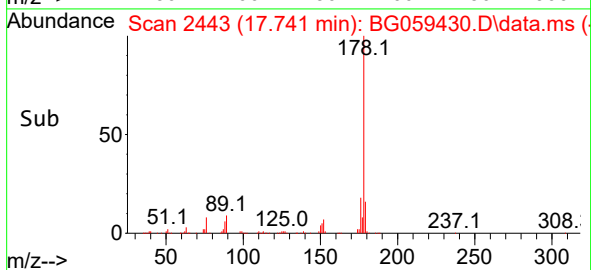
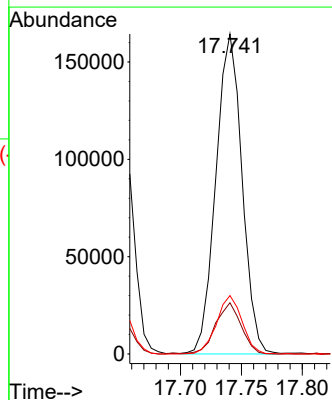
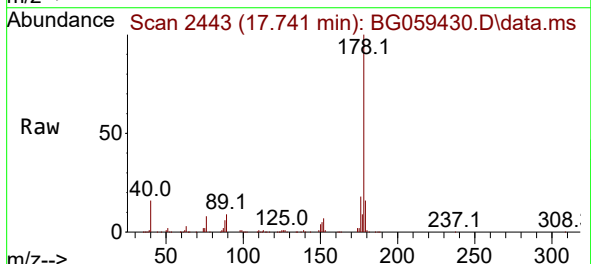
Instrument :
BNA_G
ClientSampleId :
SSTD020598

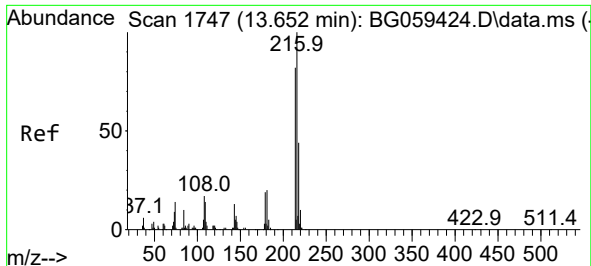
Tgt Ion:178 Resp: 238295
Ion Ratio Lower Upper
178 100
179 16.0 12.4 18.6
176 21.0 15.2 22.8



#74
Anthracene
Concen: 23.374 ng/ul
RT: 17.741 min Scan# 2443
Delta R.T. -0.009 min
Lab File: BG059430.D
Acq: 10 Oct 2023 20:08

Tgt Ion:178 Resp: 245476
Ion Ratio Lower Upper
178 100
179 16.0 12.5 18.7
176 18.2 14.6 21.8

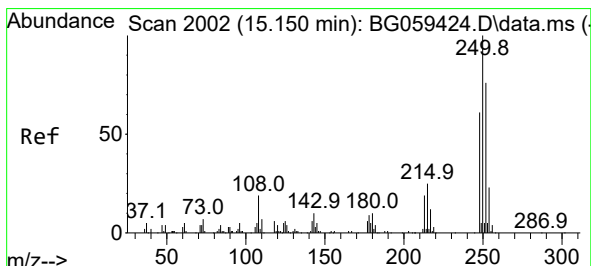
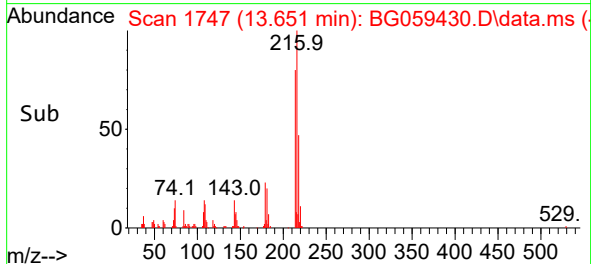
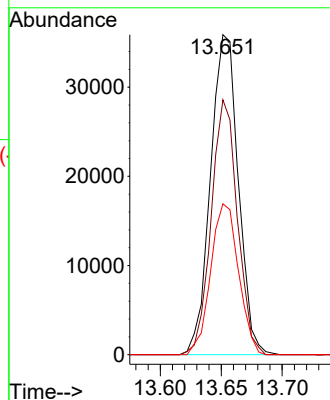
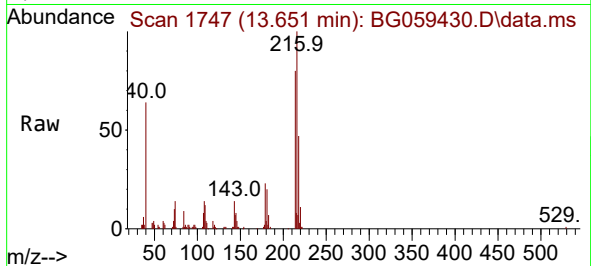




#75
1,2,3,4-Tetrachlorobenzene
Concen: 25.175 ng/uL
RT: 13.651 min Scan# 11
Delta R.T. -0.009 min
Lab File: BG059430.D
Acq: 10 Oct 2023 20:08

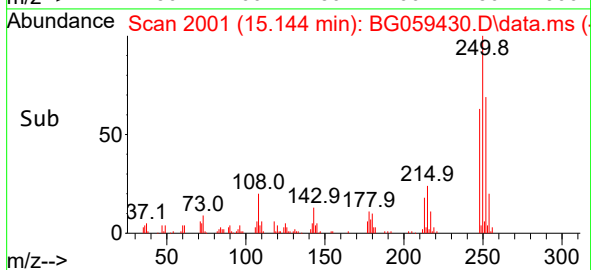
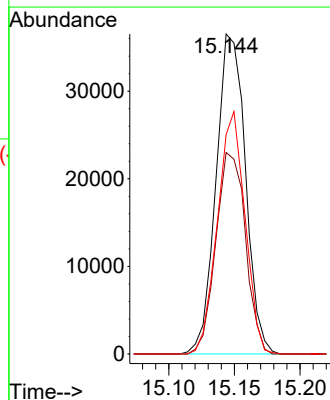
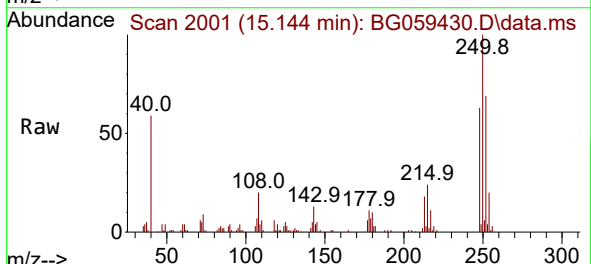
Instrument :
BNA_G
ClientSampleId :
SSTD020598

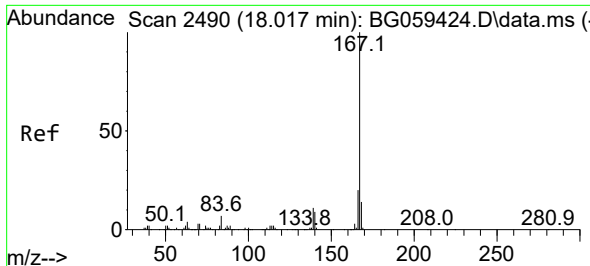
Tgt Ion:216 Resp: 57025
Ion Ratio Lower Upper
216 100
214 79.6 68.5 102.7
218 47.1 37.8 56.8



#76
Pentachlorobenzene
Concen: 24.266 ng/uL
RT: 15.144 min Scan# 2001
Delta R.T. -0.015 min
Lab File: BG059430.D
Acq: 10 Oct 2023 20:08

Tgt Ion:250 Resp: 56887
Ion Ratio Lower Upper
250 100
248 63.0 45.4 68.2
252 68.6 56.6 84.8

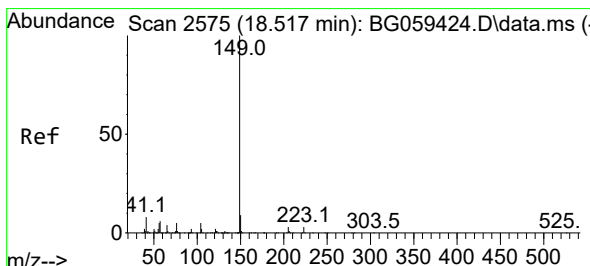
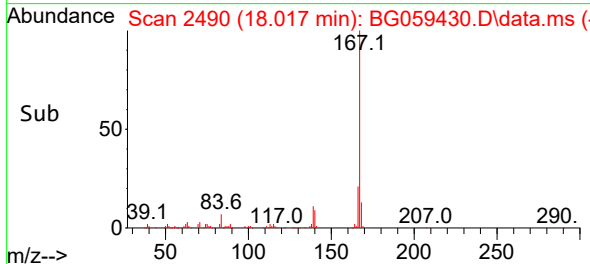
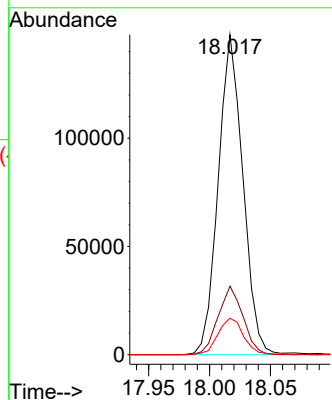
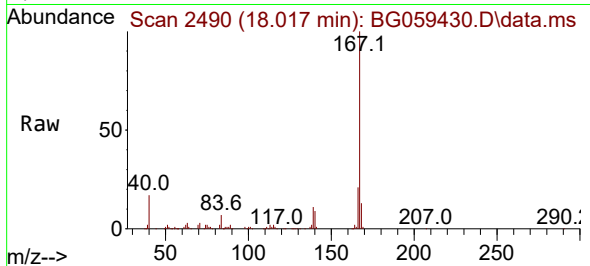




#77
 Carbazole
 Concen: 23.796 ng/ul
 RT: 18.017 min Scan# 2490
 Delta R.T. -0.009 min
 Lab File: BG059430.D
 Acq: 10 Oct 2023 20:08

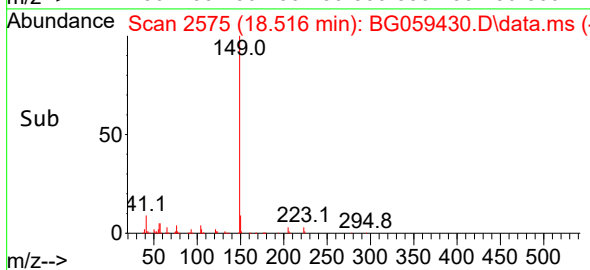
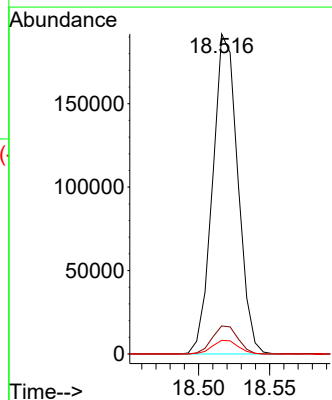
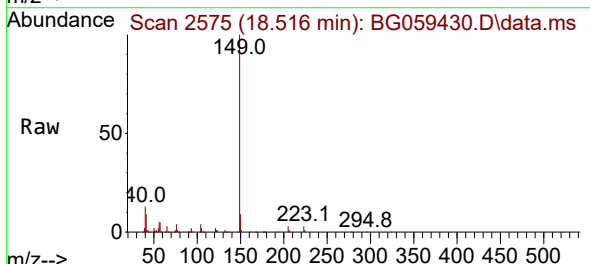
Instrument :
 BNA_G
 ClientSampleId :
 SSTD020598

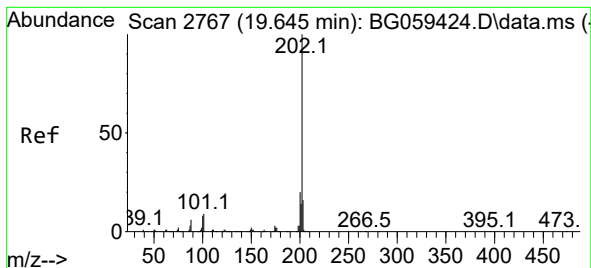
Tgt Ion:167 Resp: 207971
 Ion Ratio Lower Upper
 167 100
 166 21.4 18.2 27.4
 139 11.4 9.1 13.7



#78
 Di-n-butylphthalate
 Concen: 22.849 ng/ul
 RT: 18.516 min Scan# 2575
 Delta R.T. -0.009 min
 Lab File: BG059430.D
 Acq: 10 Oct 2023 20:08

Tgt Ion:149 Resp: 236259
 Ion Ratio Lower Upper
 149 100
 150 8.8 7.5 11.3
 104 4.3 3.4 5.2





#80

Fluoranthene

Concen: 21.798 ng/ul

RT: 19.644 min Scan# 21

Delta R.T. -0.009 min

Lab File: BG059430.D

Acq: 10 Oct 2023 20:08

Instrument :

BNA_G

ClientSampleId :

SSTD020598

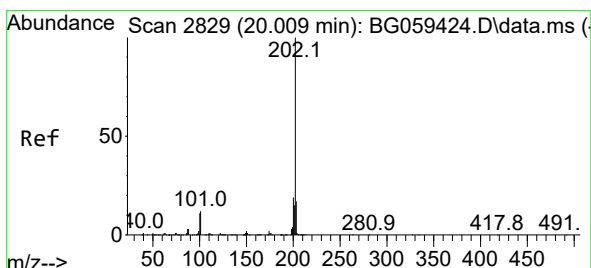
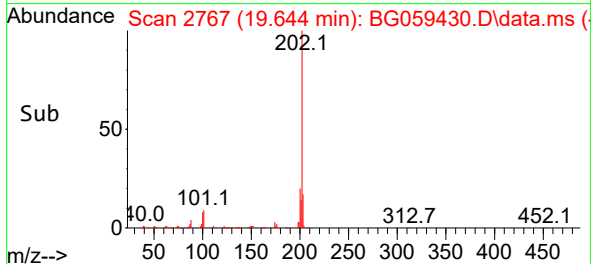
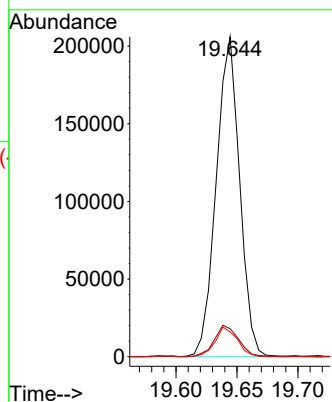
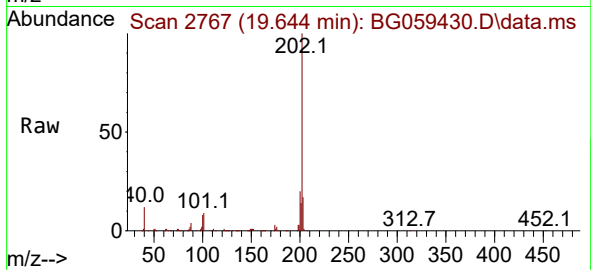
Tgt Ion:202 Resp: 275298

Ion Ratio Lower Upper

202 100

101 8.8 8.0 12.0

100 7.7 7.2 10.8



#82

Pyrene

Concen: 22.152 ng/ul

RT: 20.009 min Scan# 2829

Delta R.T. -0.009 min

Lab File: BG059430.D

Acq: 10 Oct 2023 20:08

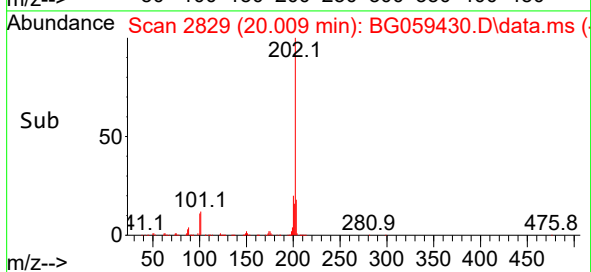
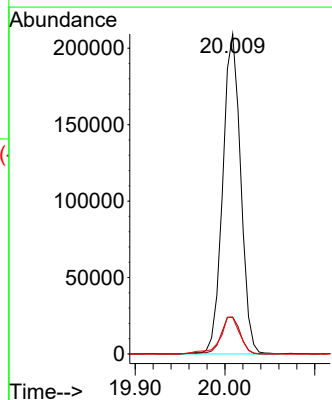
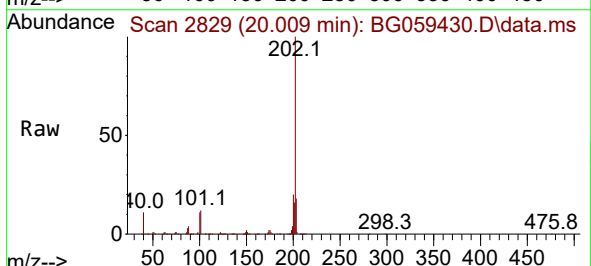
Tgt Ion:202 Resp: 290755

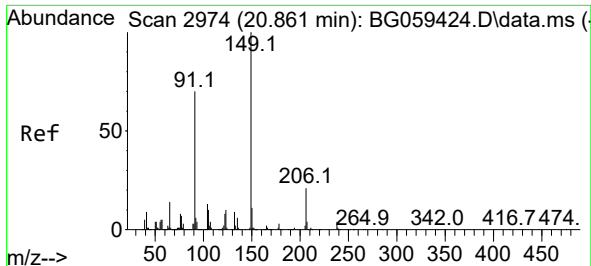
Ion Ratio Lower Upper

202 100

101 11.6 10.5 15.7

100 11.5 9.6 14.4

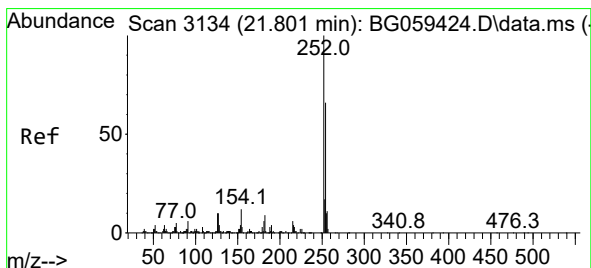
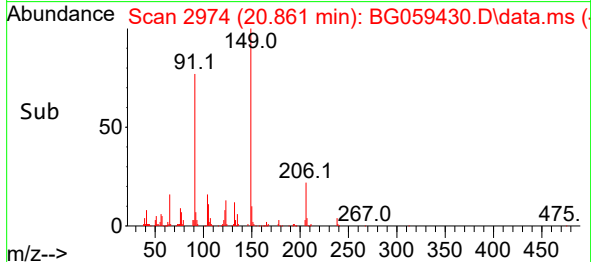
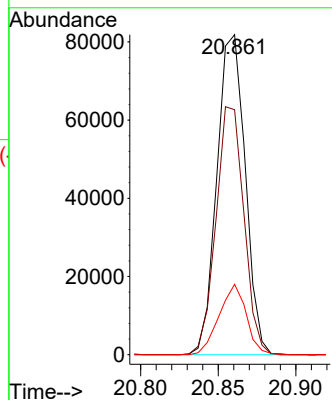
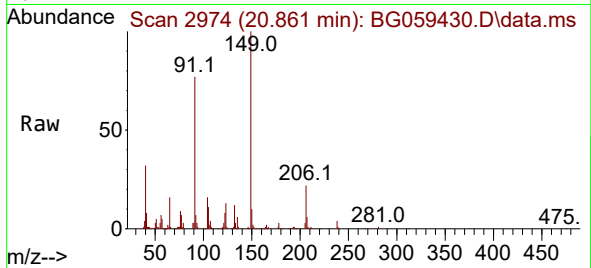




#83
Butylbenzylphthalate
Concen: 21.436 ng/ul
RT: 20.861 min Scan# 2974
Delta R.T. -0.009 min
Lab File: BG059430.D
Acq: 10 Oct 2023 20:08

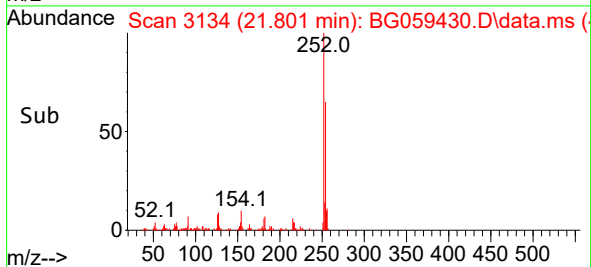
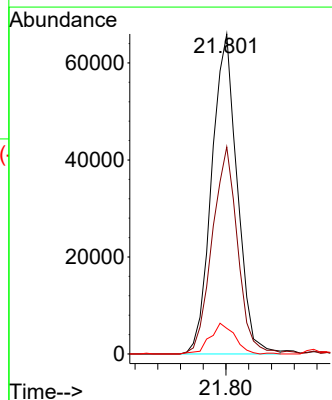
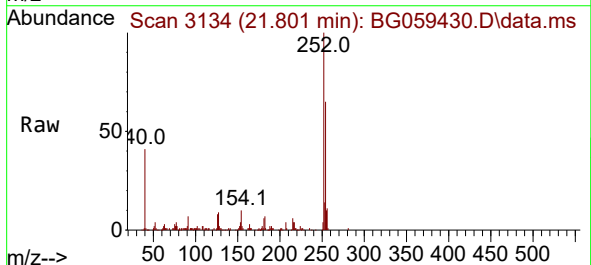
Instrument :
BNA_G
ClientSampleId :
SSTD020598

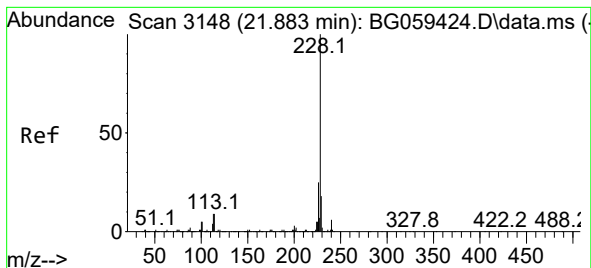
Tgt Ion:149 Resp: 103961
Ion Ratio Lower Upper
149 100
91 76.6 62.0 93.0
206 22.0 16.3 24.5



#84
3,3'-Dichlorobenzidine
Concen: 24.572 ng/ul
RT: 21.801 min Scan# 3134
Delta R.T. -0.009 min
Lab File: BG059430.D
Acq: 10 Oct 2023 20:08

Tgt Ion:252 Resp: 102704
Ion Ratio Lower Upper
252 100
254 64.7 55.5 83.3
126 8.0 9.0 13.4#





#85

Benzo(a)anthracene

Concen: 22.557 ng/ul

RT: 21.883 min Scan# 3148

Delta R.T. -0.009 min

Lab File: BG059430.D

Acq: 10 Oct 2023 20:08

Instrument :

BNA_G

ClientSampleId :

SSTD020598

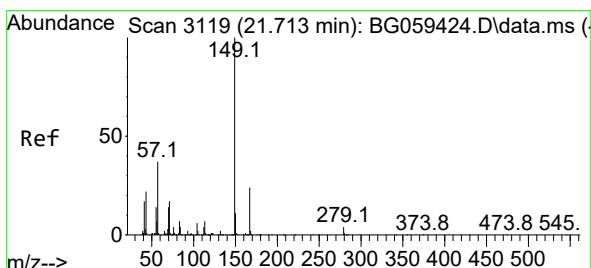
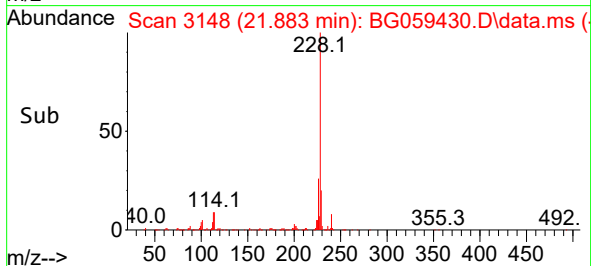
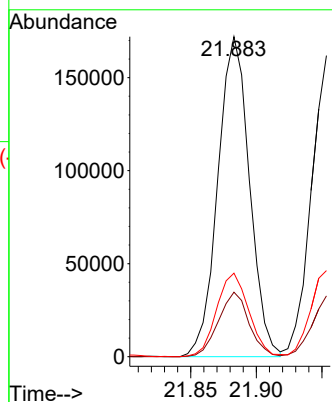
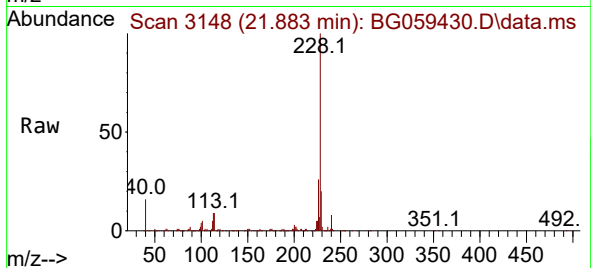
Tgt Ion:228 Resp: 288640

Ion Ratio Lower Upper

228 100

229 20.1 15.8 23.8

226 26.1 23.3 34.9



#86

Bis(2-ethylhexyl)phthalate

Concen: 21.570 ng/ul

RT: 21.712 min Scan# 3119

Delta R.T. -0.009 min

Lab File: BG059430.D

Acq: 10 Oct 2023 20:08

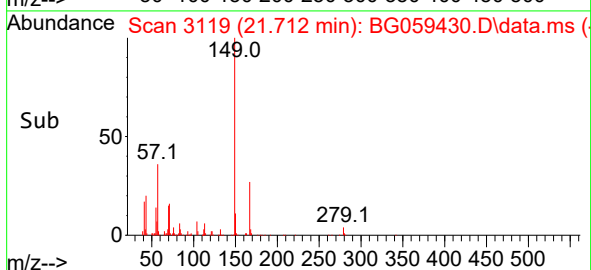
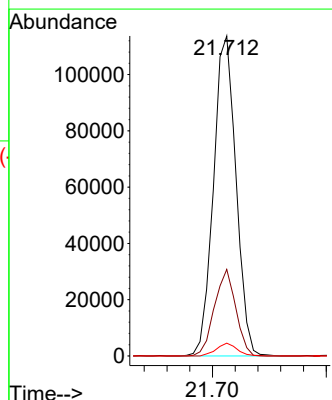
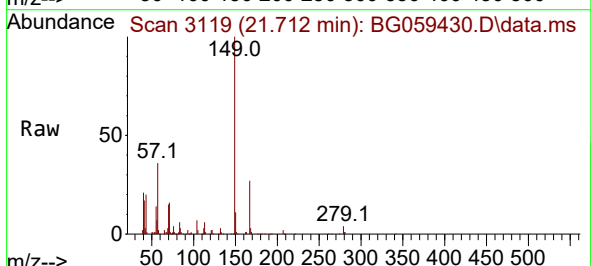
Tgt Ion:149 Resp: 156454

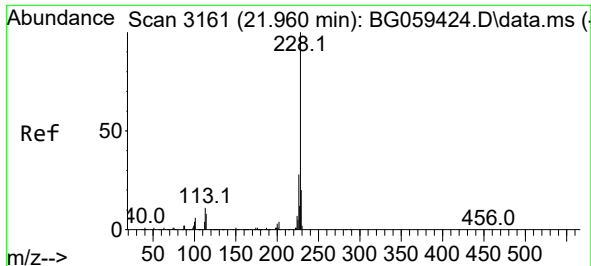
Ion Ratio Lower Upper

149 100

167 27.1 20.9 31.3

279 4.0 2.8 4.2





#87

Chrysene

Concen: 22.521 ng/ul

RT: 21.953 min Scan# 3160

Delta R.T. -0.015 min

Lab File: BG059430.D

Acq: 10 Oct 2023 20:08

Instrument :

BNA_G

ClientSampleId :

SSTD020598

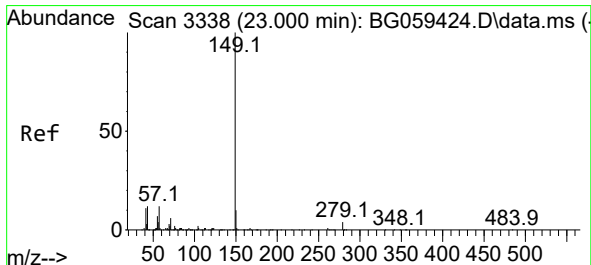
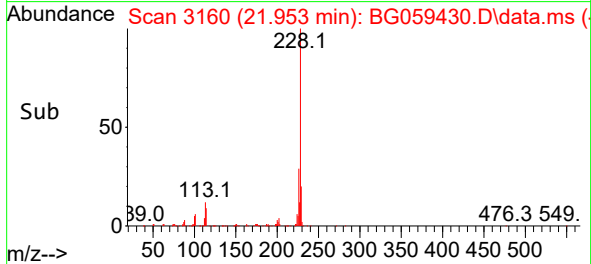
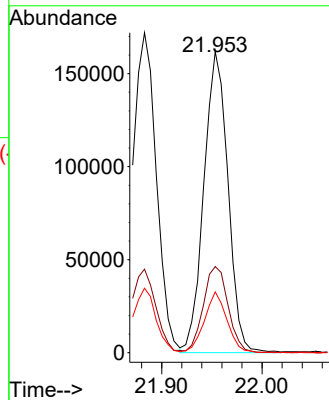
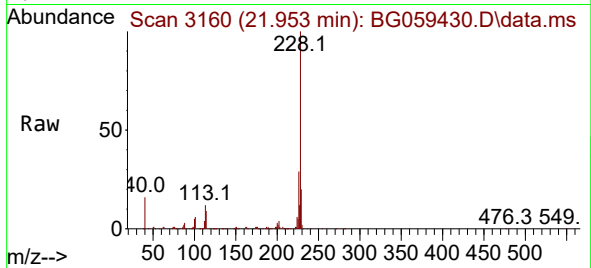
Tgt Ion:228 Resp: 270686

Ion Ratio Lower Upper

228 100

226 28.6 25.2 37.8

229 20.2 15.0 22.4



#89

Di-n-octyl phthalate

Concen: 21.747 ng/ul

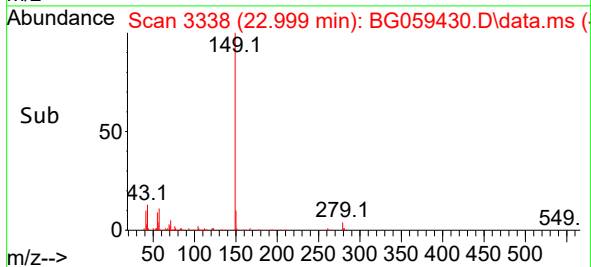
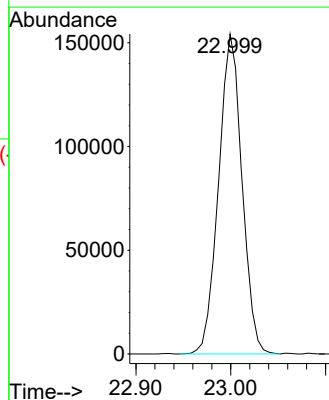
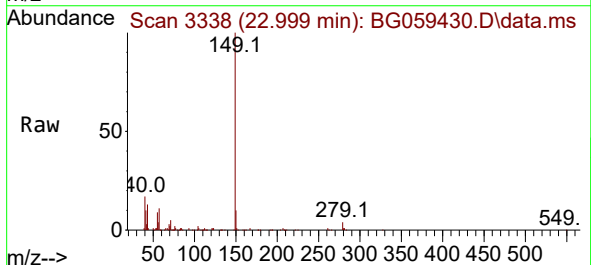
RT: 22.999 min Scan# 3338

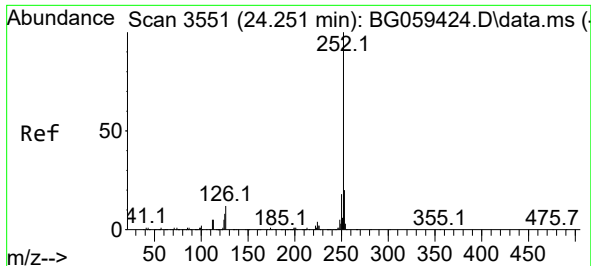
Delta R.T. -0.015 min

Lab File: BG059430.D

Acq: 10 Oct 2023 20:08

Tgt Ion:149 Resp: 264347

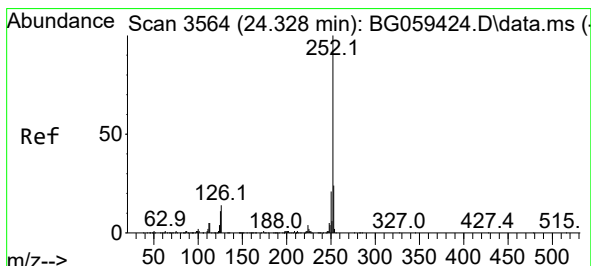
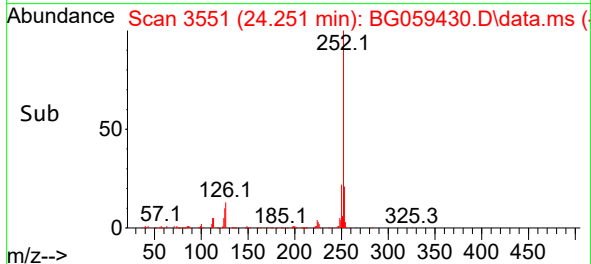
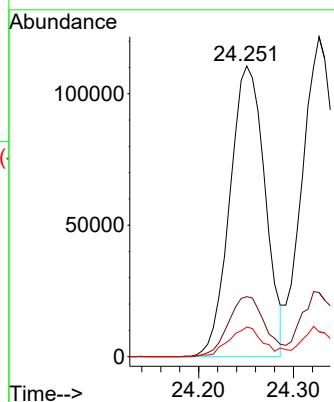
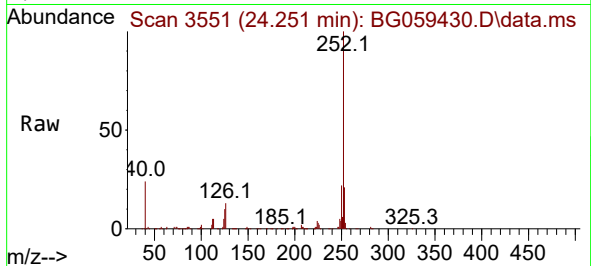




#90
Benzo(b)fluoranthene
Concen: 22.459 ng/ul
RT: 24.251 min Scan# 3551
Delta R.T. -0.021 min
Lab File: BG059430.D
Acq: 10 Oct 2023 20:08

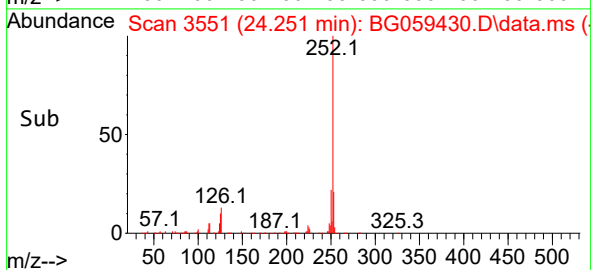
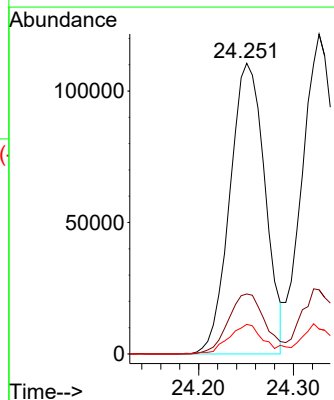
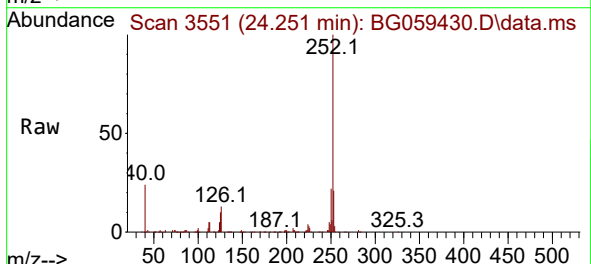
Instrument :
BNA_G
ClientSampleId :
SSTD020598

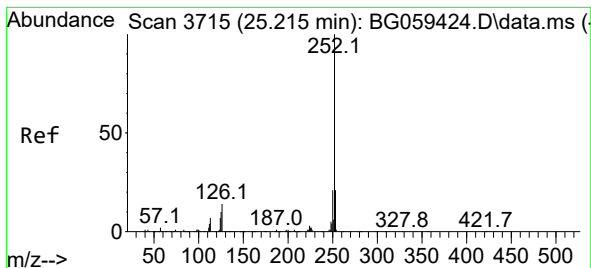
Tgt Ion:252 Resp: 285069
Ion Ratio Lower Upper
252 100
253 20.7 17.3 25.9
125 10.2 8.0 12.0



#91
Benzo(k)fluoranthene
Concen: 22.119 ng/ul
RT: 24.251 min Scan# 3551
Delta R.T. -0.097 min
Lab File: BG059430.D
Acq: 10 Oct 2023 20:08

Tgt Ion:252 Resp: 285069
Ion Ratio Lower Upper
252 100
253 20.7 19.0 28.4
125 10.2 9.0 13.4





#93

Benzo(a)pyrene

Concen: 22.568 ng/ul

RT: 25.214 min Scan# 3715

Delta R.T. -0.015 min

Lab File: BG059430.D

Acq: 10 Oct 2023 20:08

Instrument :

BNA_G

ClientSampleId :

SSTD020598

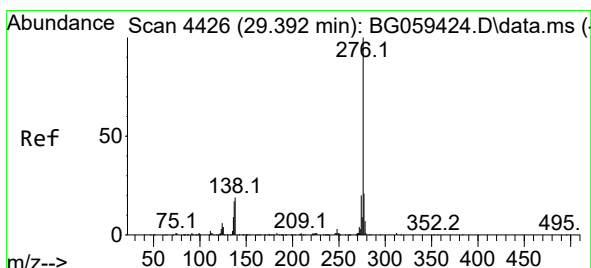
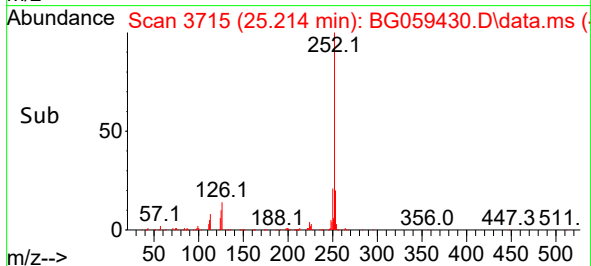
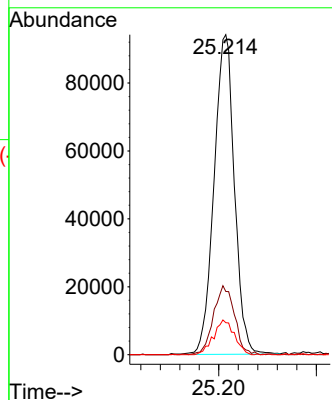
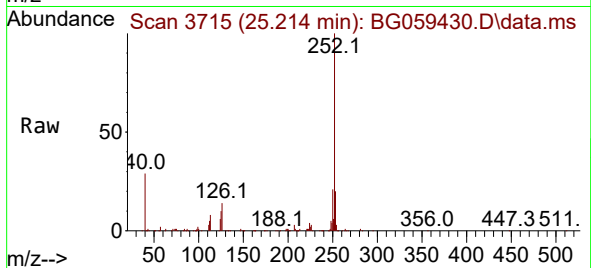
Tgt Ion:252 Resp: 272859

Ion Ratio Lower Upper

252 100

253 19.8 18.5 27.7

125 10.0 8.7 13.1



#94

Indeno(1,2,3-cd)pyrene

Concen: 18.417 ng/ul

RT: 29.386 min Scan# 4425

Delta R.T. -0.039 min

Lab File: BG059430.D

Acq: 10 Oct 2023 20:08

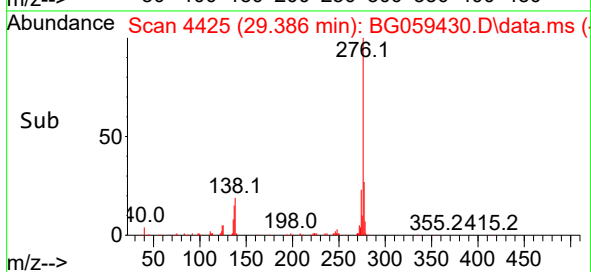
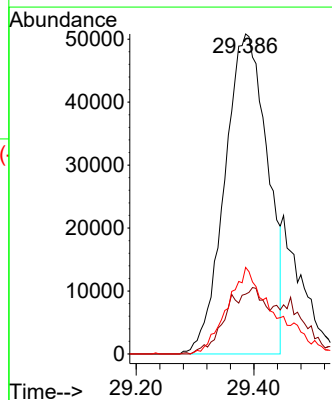
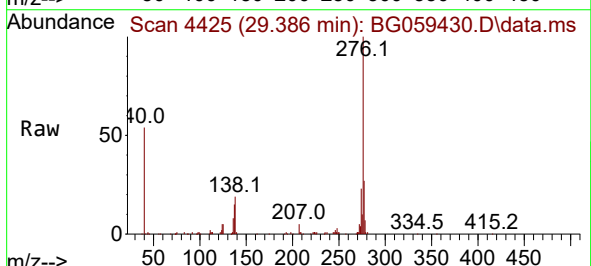
Tgt Ion:276 Resp: 256495

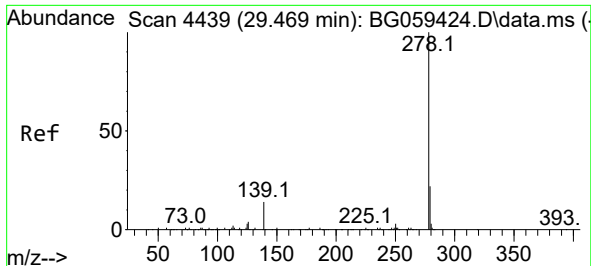
Ion Ratio Lower Upper

276 100

138 18.7 16.2 24.4

277 27.1 17.1 25.7#

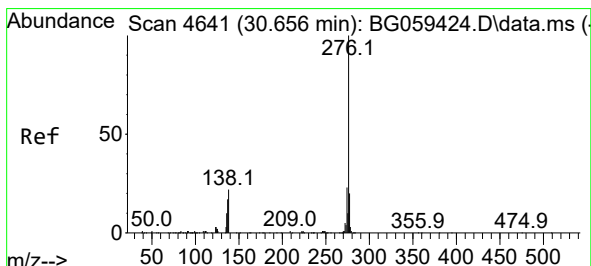
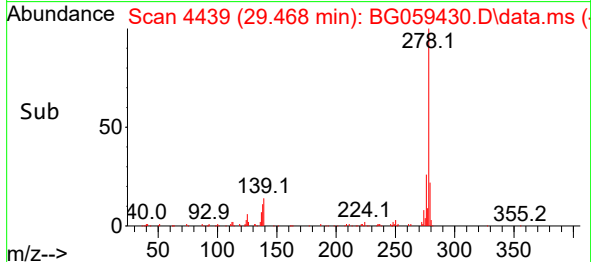
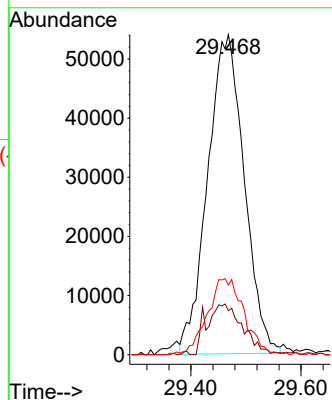
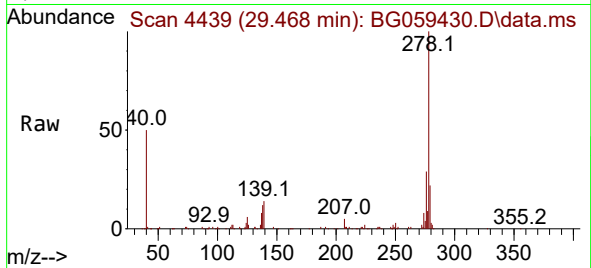




#95
 Dibenzo(a,h)anthracene
 Concen: 21.995 ng/ul
 RT: 29.468 min Scan# 4439
 Delta R.T. -0.027 min
 Lab File: BG059430.D
 Acq: 10 Oct 2023 20:08

Instrument :
 BNA_G
 ClientSampleId :
 SST020598

Tgt Ion:278 Resp: 249092
 Ion Ratio Lower Upper
 278 100
 139 13.8 13.7 20.5
 279 21.7 18.6 27.8



#96
 Benzo(g,h,i)perylene
 Concen: 8.331 ng/ul
 RT: 30.643 min Scan# 4639
 Delta R.T. -0.068 min
 Lab File: BG059430.D
 Acq: 10 Oct 2023 20:08

Tgt Ion:276 Resp: 92538
 Ion Ratio Lower Upper
 276 100
 138 16.2 19.0 28.4#
 277 22.4 17.2 25.8

