

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102823\
 Data File : BG059543.D
 Acq On : 29 Oct 2023 6:17
 Operator : MA/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD020461

Quant Time: Oct 30 02:18:38 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG102723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 28 03:56:42 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.365	152	70658	20.000	ng/u1	0.00
20) Naphthalene-d8	11.209	136	333373	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.992	164	219722	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.842	188	527490	20.000	ng/u1	0.10
79) Chrysene-d12	22.078	240	366179	20.000	ng/u1	# 0.00
88) Perylene-d12	25.692	264	398510	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.659	96	13830	7.323	ng/uL	0.00
4) Pyridine-d5	4.093	84	97686	18.510	ng/u1	0.00
7) Phenol-d5	7.472	99	147887	20.368	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.678	67	64850	19.445	ng/u1	0.00
11) 2-Chlorophenol-d4	7.877	132	115483	19.605	ng/u1	0.00
15) 4-Methylphenol-d8	9.046	113	131607	22.846	ng/u1	0.00
21) Nitrobenzene-d5	9.564	128	55475	23.403	ng/u1	0.00
24) 2-Nitrophenol-d4	10.280	143	67228	27.627	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.803	165	117632	21.941	ng/u1	0.00
31) 4-Chloroaniline-d4	11.350	131	191329	21.679	ng/u1	0.00
46) Dimethylphthalate-d6	14.387	166	384475	19.314	ng/u1	0.00
49) Acenaphthylene-d8	14.693	160	461861	19.770	ng/u1	0.00
54) 4-Nitrophenol-d4	15.157	143	81785	23.958	ng/u1	0.00
60) Fluorene-d10	15.980	176	330935	19.453	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.226	200	314	0.126	ng/u1	0.14
73) Anthracene-d10	17.842	188	527490	18.458	ng/u1	0.00
81) Pyrene-d10	20.110	212	530886	20.858	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.427	264	478901	20.408	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.694	88	14766	6.986	ng/uL	95
5) Pyridine	4.111	79	90677	17.419	ng/u1	91
6) Benzaldehyde	7.501	77	76919	23.519	ng/u1	93
8) Phenol	7.495	94	141155	20.621	ng/u1	91
10) Bis(2-Chloroethyl)ether	7.777	93	96326	19.189	ng/u1	93
12) 2-Chlorophenol	7.907	128	120590	20.650	ng/u1	95
13) 2-Methylphenol	8.782	108	123944	21.720	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.870	45	86992	18.415	ng/u1	99
16) Acetophenone	9.205	105	188008	20.705	ng/u1#	96
17) N-Nitroso-di-n-propyla...	9.170	70	79958	18.688	ng/u1#	91
18) 4-Methylphenol	9.111	108	134398	22.136	ng/u1	93
19) Hexachloroethane	9.446	117	50131	21.614	ng/u1	87
22) Nitrobenzene	9.599	77	124716	24.376	ng/u1	92
23) Isophorone	10.116	82	248092	19.255	ng/u1#	92
25) 2-Nitrophenol	10.316	139	69950	26.728	ng/u1#	88
26) 2,4-Dimethylphenol	10.333	107	152589	22.167	ng/u1#	91
27) Bis(2-Chloroethoxy)met...	10.598	93	140295	19.555	ng/u1	98
29) 2,4-Dichlorophenol	10.833	162	114018	21.982	ng/u1#	87
30) Naphthalene	11.262	128	426504	20.526	ng/u1	99
32) 4-Chloroaniline	11.379	127	178435	21.284	ng/u1	89
33) Hexachlorobutadiene	11.491	225	66180	21.268	ng/u1	92
34) Caprolactam	12.149	113	28491	15.015	ng/u1	97
35) 4-Chloro-3-methylphenol	12.443	107	143940	23.258	ng/u1	91
36) 2-Methylnaphthalene	12.842	142	294262	20.585	ng/u1	98

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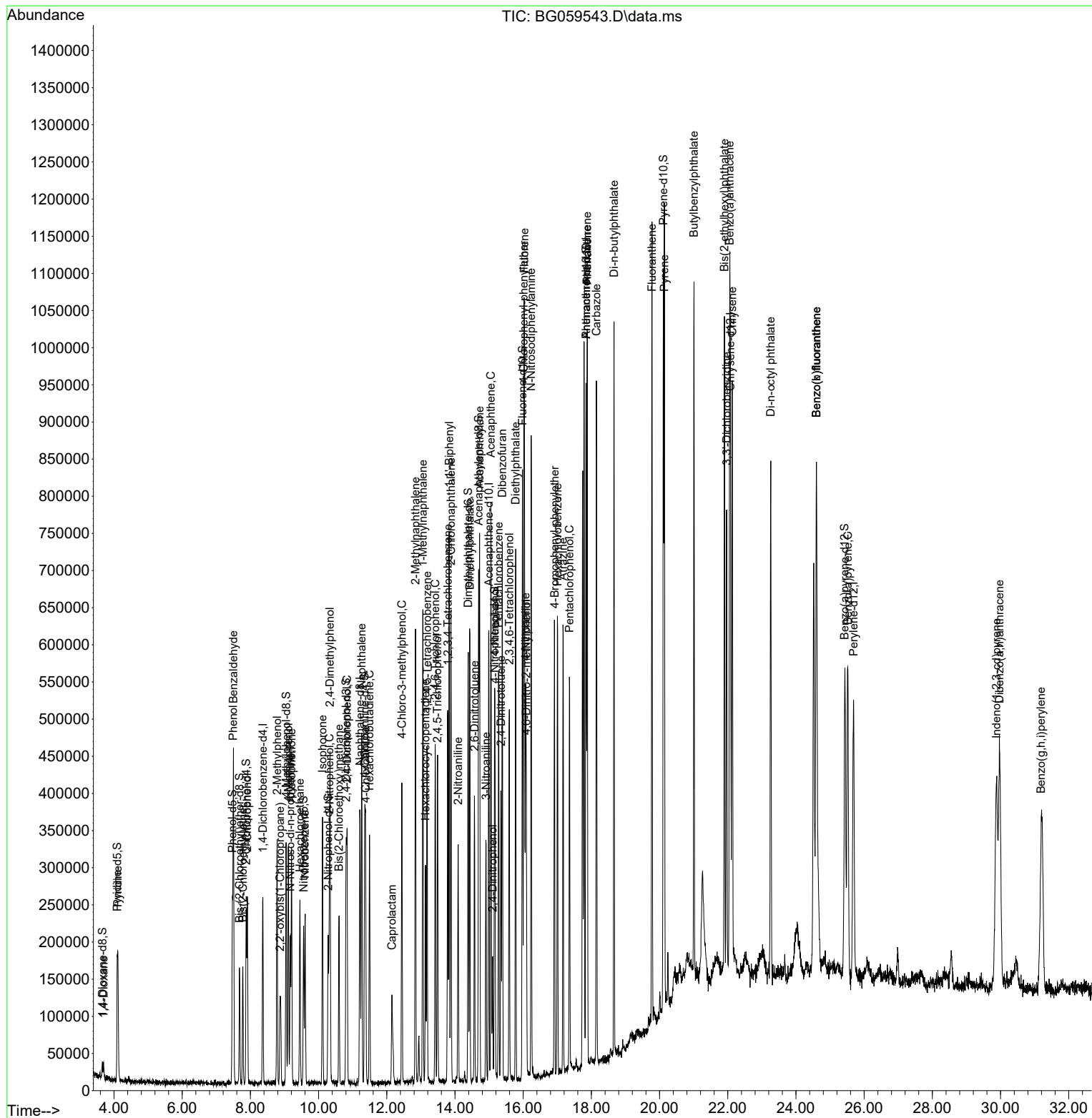
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	13.054	142	302591	21.252	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	13.183	216	126382	19.942	ng/ul	97
40) Hexachlorocyclopentadiene	13.136	237	66660	18.044	ng/ul#	80
41) 2,4,6-Trichlorophenol	13.418	196	96176	21.917	ng/ul	97
42) 2,4,5-Trichlorophenol	13.482	196	104129	21.918	ng/ul	92
43) 1,1'-Biphenyl	13.829	154	386043	19.422	ng/ul#	89
44) 2-Chloronaphthalene	13.882	162	303511	19.646	ng/ul	98
45) 2-Nitroaniline	14.088	65	83343	28.994	ng/ul	85
47) Dimethylphthalate	14.434	163	379661	19.304	ng/ul	97
48) 2,6-Dinitrotoluene	14.569	165	73877	24.902	ng/ul#	78
50) Acenaphthylene	14.722	152	524807	19.498	ng/ul	99
51) 3-Nitroaniline	14.910	138	89568	24.221	ng/ul#	84
52) Acenaphthene	15.051	153	336809	19.197	ng/ul	99
53) 2,4-Dinitrophenol	15.104	184	38341	22.745	ng/ul#	81
55) 4-Nitrophenol	15.169	109	94869	25.218	ng/ul	89
56) Dibenzofuran	15.386	168	449341	19.754	ng/ul	90
57) 2,4-Dinitrotoluene	15.345	165	106058	25.414	ng/ul#	81
58) 2,3,4,6-Tetrachlorophenol	15.592	232	84063	22.544	ng/ul#	88
59) Diethylphthalate	15.780	149	411547	19.183	ng/ul	97
61) Fluorene	16.032	166	387923	19.755	ng/ul	93
62) 4-Chlorophenyl-phenyle...	16.015	204	169432	20.189	ng/ul	99
63) 4-Nitroaniline	16.068	138	97703	24.896	ng/ul#	88
66) 4,6-Dinitro-2-methylph...	16.091	198	56664	21.523	ng/ul#	71
67) N-Nitrosodiphenylamine	16.232	169	341523	18.948	ng/ul	94
68) 4-Bromophenyl-phenylether	16.920	248	104023	19.707	ng/ul	94
69) Hexachlorobenzene	17.008	284	122158	20.025	ng/ul#	89
70) Atrazine	17.166	200	112875	20.210	ng/ul	94
71) Pentachlorophenol	17.354	266	80719	23.162	ng/ul	95
72) Phenanthrene	17.877	178	640568	18.680	ng/ul	95
74) Anthracene	17.877	178	640003	18.484	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.788	216	132430	18.853	ng/ul	91
76) Pentachlorobenzene	15.280	250	121139	18.173	ng/ul	96
77) Carbazole	18.148	167	589646	19.824	ng/ul	97
78) Di-n-butylphthalate	18.665	149	731158	17.890	ng/ul	98
80) Fluoranthene	19.775	202	659985	21.272	ng/ul#	95
82) Pyrene	20.139	202	656546	20.372	ng/ul	95
83) Butylbenzylphthalate	21.009	149	309297	21.251	ng/ul#	97
84) 3,3'-Dichlorobenzidine	21.967	252	220279	23.133	ng/ul#	96
85) Benzo(a)anthracene	22.055	228	594490	19.728	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.902	149	436980	20.121	ng/ul	96
87) Chrysene	22.131	228	547575	19.534	ng/ul	94
89) Di-n-octyl phthalate	23.259	149	731820	20.975	ng/ul	100
90) Benzo(b)fluoranthene	24.599	252	561076	19.423	ng/ul	98
91) Benzo(k)fluoranthene	24.599	252	561209	19.450	ng/ul	99
93) Benzo(a)pyrene	25.521	252	532441	19.502	ng/ul	93
94) Indeno(1,2,3-cd)pyrene	29.875	276	598389	17.292	ng/ul#	90
95) Dibenzo(a,h)anthracene	29.969	278	579401	20.272	ng/ul#	91
96) Benzo(g,h,i)perylene	31.185	276	209648	7.402	ng/ul#	89

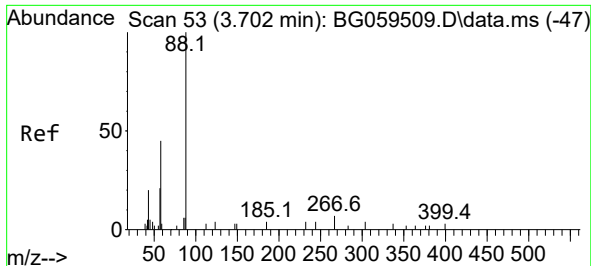
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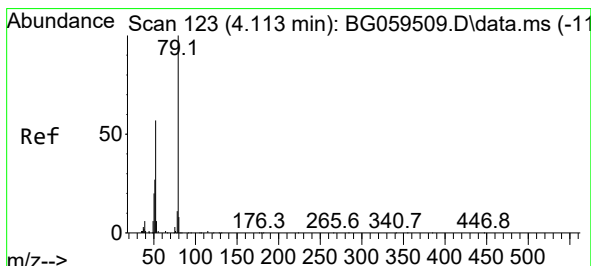
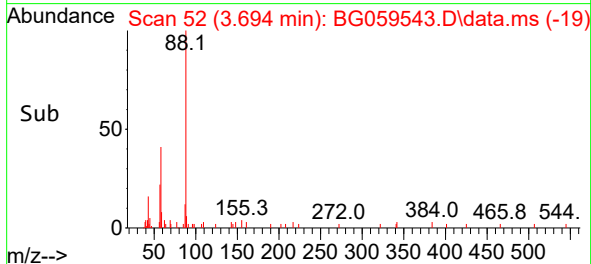
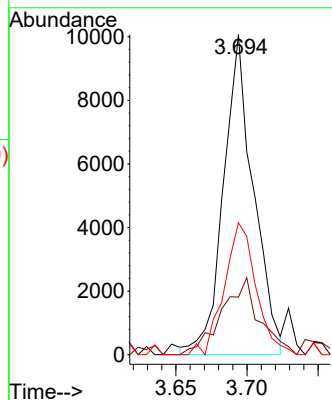
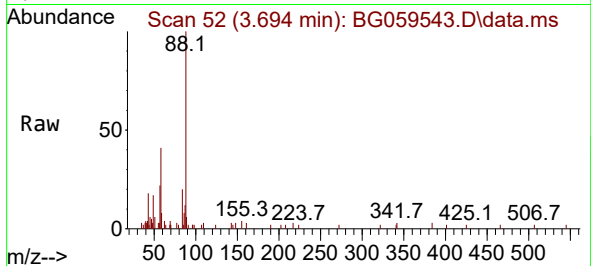




#2
1,4-Dioxane
Concen: 6.986 ng/uL
RT: 3.694 min Scan# 51
Delta R.T. -0.008 min
Lab File: BG059543.D
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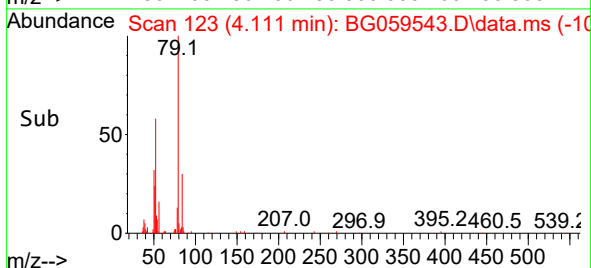
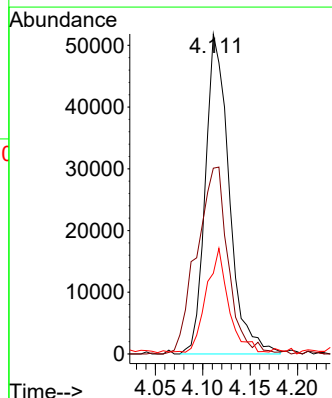
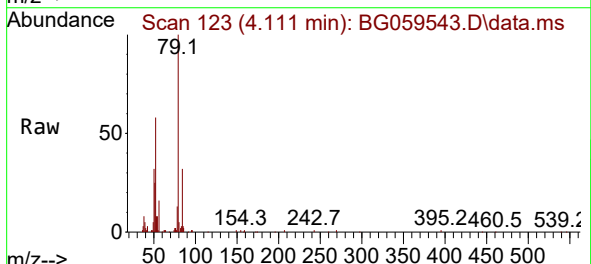
Instrument :
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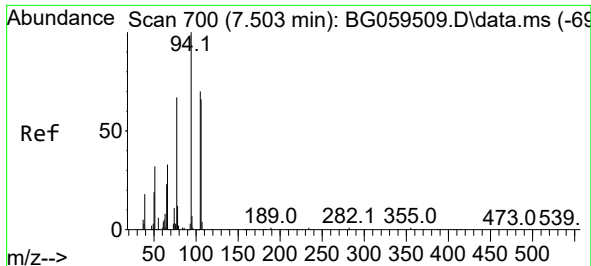
Tgt Ion: 88 Resp: 14766
Ion Ratio Lower Upper
88 100
43 18.0 15.7 23.5
58 41.2 36.2 54.2



#5
Pyridine
Concen: 17.419 ng/uL
RT: 4.111 min Scan# 123
Delta R.T. -0.002 min
Lab File: BG059543.D
Acq: 29 Oct 2023 6:17

Tgt Ion: 79 Resp: 90677
Ion Ratio Lower Upper
79 100
52 58.1 53.3 79.9
51 25.2 22.4 33.6

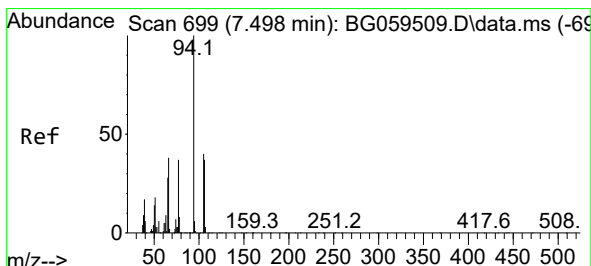
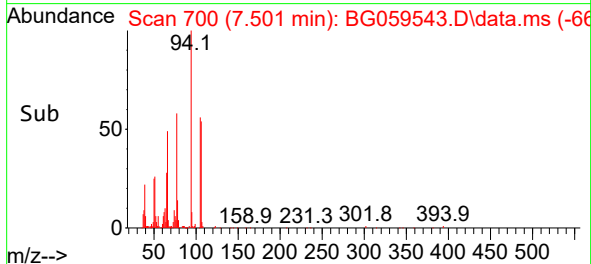
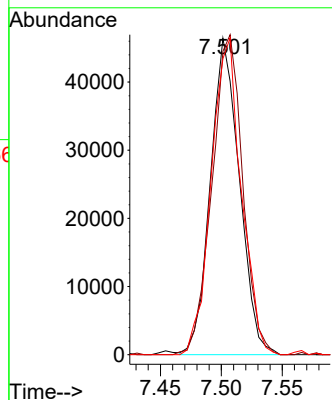
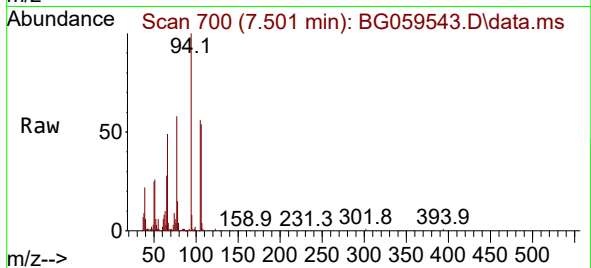




#6
Benzaldehyde
Concen: 23.519 ng/ul
RT: 7.501 min Scan# 700
Delta R.T. -0.002 min
Lab File: BG059543.D
Acq: 29 Oct 2023 6:17

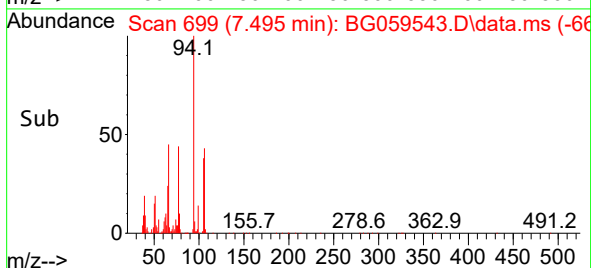
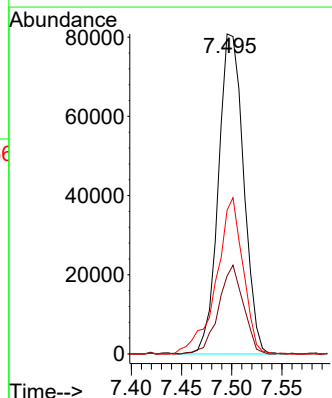
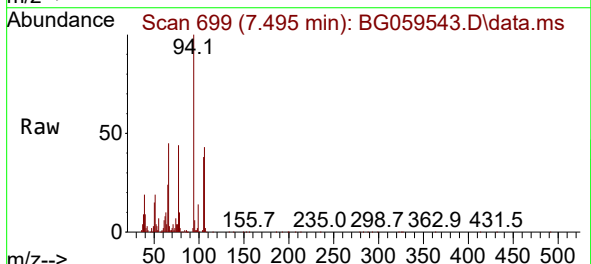
Instrument :
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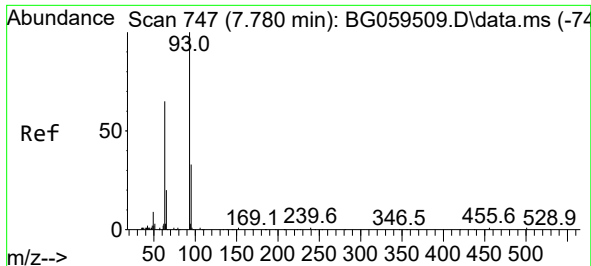
Tgt Ion: 77 Resp: 76919
Ion Ratio Lower Upper
77 100
105 95.9 83.6 125.4
106 93.6 78.6 118.0



#8
Phenol
Concen: 20.621 ng/ul
RT: 7.495 min Scan# 699
Delta R.T. -0.002 min
Lab File: BG059543.D
Acq: 29 Oct 2023 6:17

Tgt Ion: 94 Resp: 141155
Ion Ratio Lower Upper
94 100
65 24.3 22.5 33.7
66 44.9 31.1 46.7

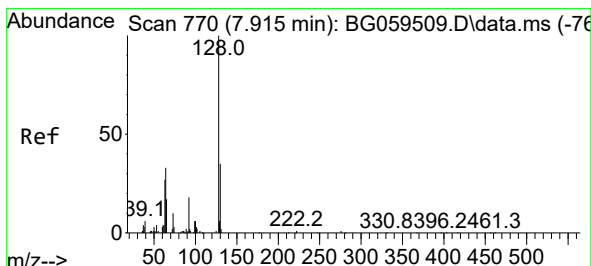
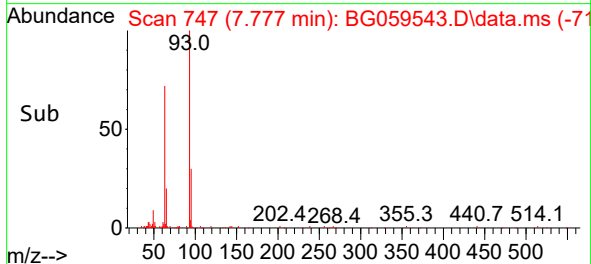
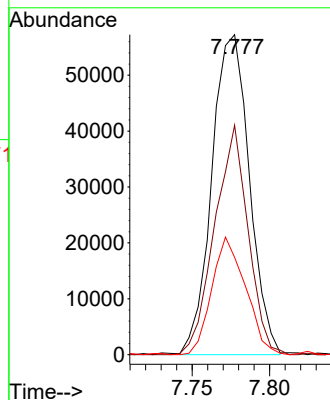
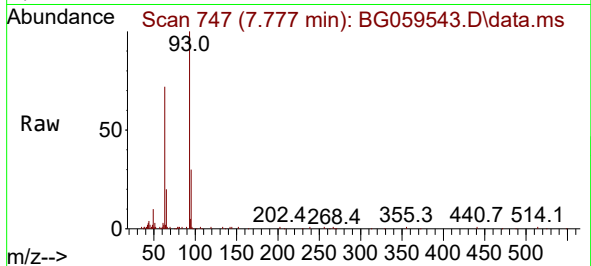




#10
 Bis(2-Chloroethyl)ether
 Concen: 19.189 ng/ul
 RT: 7.777 min Scan# 747
 Delta R.T. -0.002 min
 Lab File: BG059543.D
 Acq: 29 Oct 2023 6:17

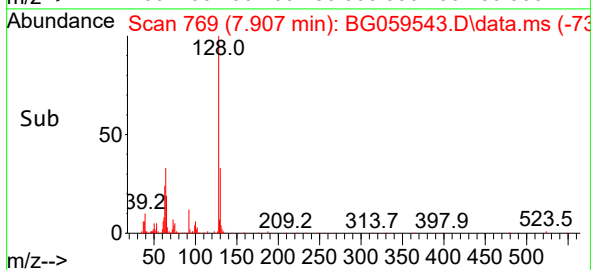
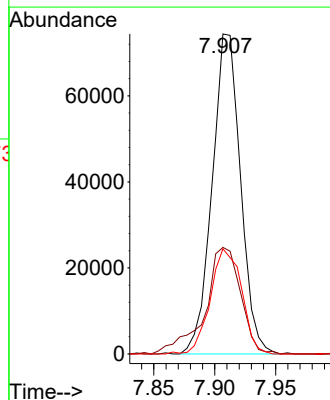
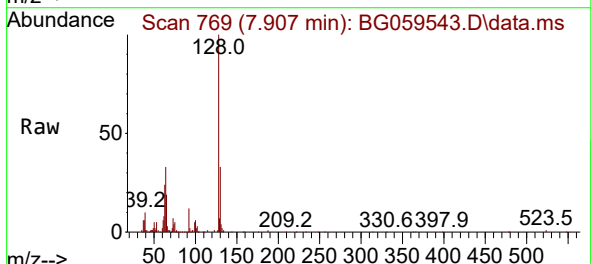
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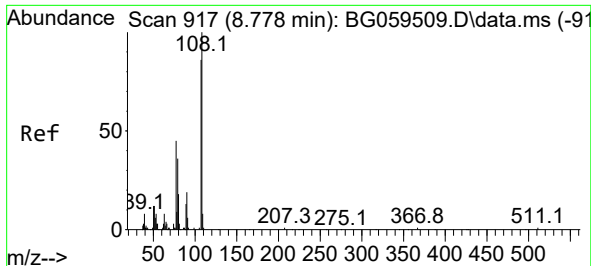
Tgt Ion: 93 Resp: 96326
 Ion Ratio Lower Upper
 93 100
 63 71.7 52.5 78.7
 95 30.4 26.5 39.7



#12
 2-Chlorophenol
 Concen: 20.650 ng/ul
 RT: 7.907 min Scan# 769
 Delta R.T. -0.008 min
 Lab File: BG059543.D
 Acq: 29 Oct 2023 6:17

Tgt Ion: 128 Resp: 120590
 Ion Ratio Lower Upper
 128 100
 64 33.3 30.2 45.2
 130 32.9 27.9 41.9

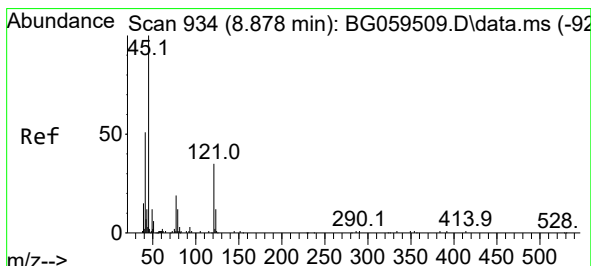
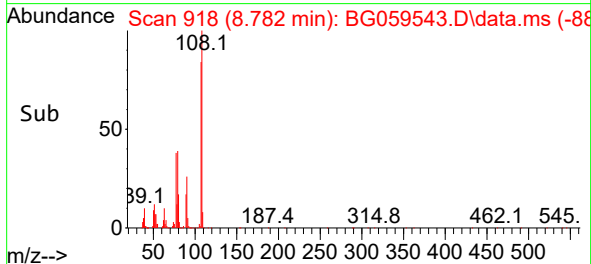
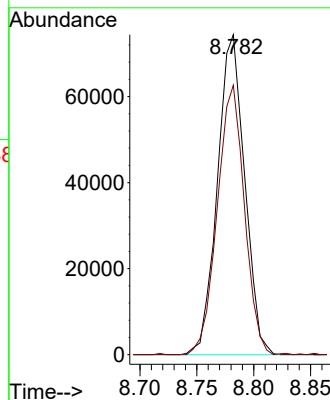
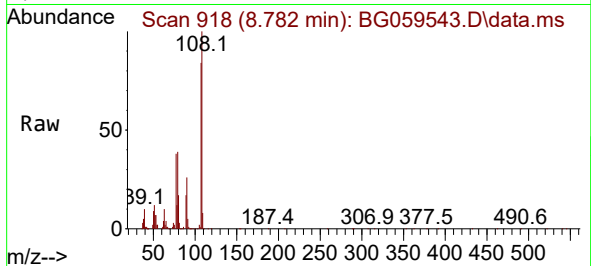




#13
2-Methylphenol
Concen: 21.720 ng/ul
RT: 8.782 min Scan# 917
Delta R.T. 0.004 min
Lab File: BG059543.D
Acq: 29 Oct 2023 6:17

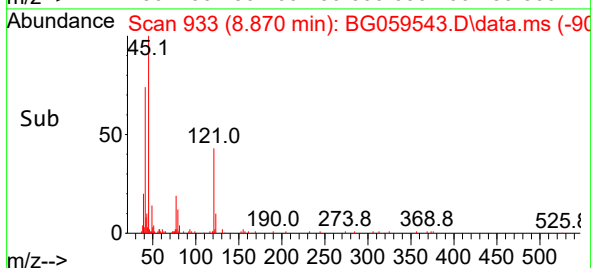
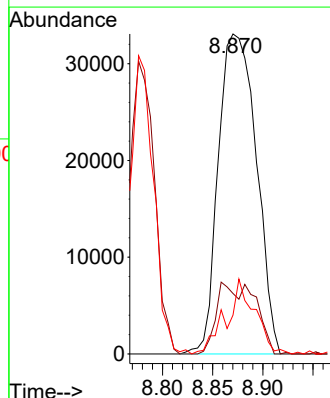
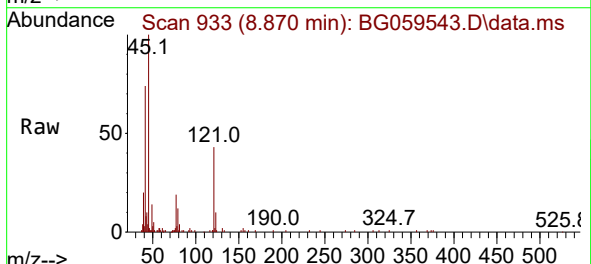
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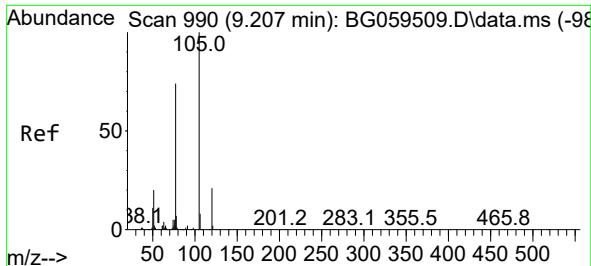
Tgt Ion:108 Resp: 123944
Ion Ratio Lower Upper
108 100
107 84.2 68.6 102.8



#14
2,2'-oxybis(1-Chloropropane)
Concen: 18.415 ng/ul
RT: 8.870 min Scan# 933
Delta R.T. -0.008 min
Lab File: BG059543.D
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Tgt Ion: 45 Resp: 86992
Ion Ratio Lower Upper
45 100
77 18.9 15.0 22.6
79 12.1 10.0 15.0

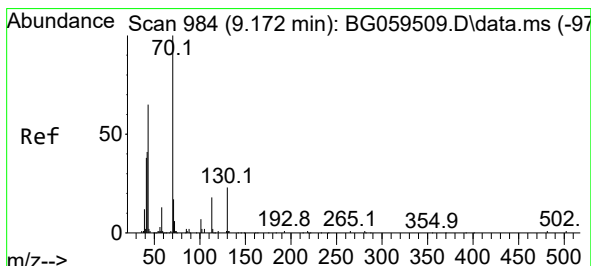
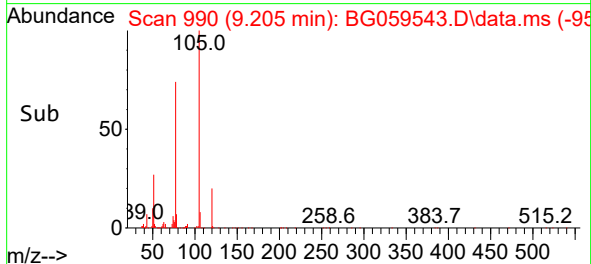
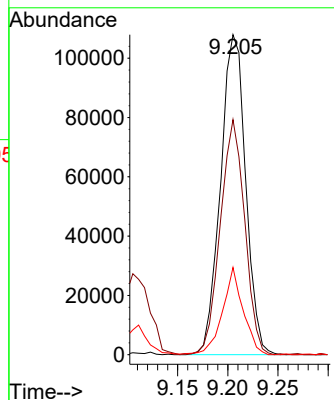
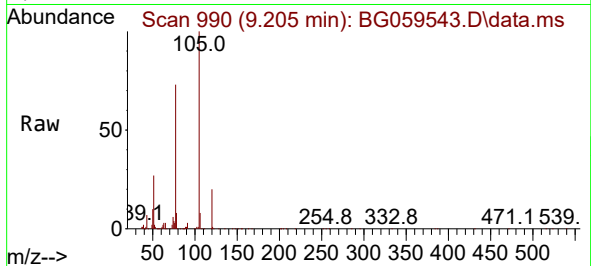




#16
Acetophenone
Concen: 20.705 ng/ul
RT: 9.205 min Scan# 990
Delta R.T. -0.002 min
Lab File: BG059543.D
Acq: 29 Oct 2023 6:17

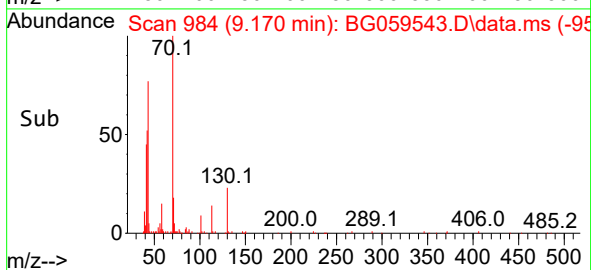
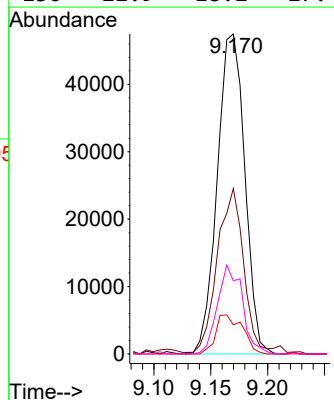
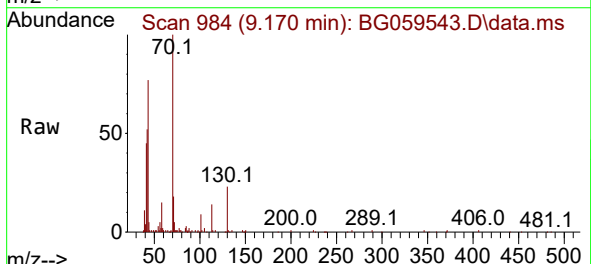
Instrument :
BNA_G
ClientSampleId :
SSTD020461

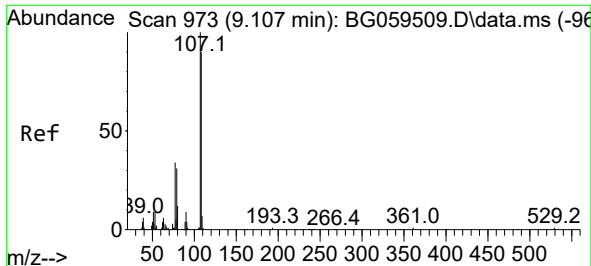
Tgt Ion:105 Resp: 188008
Ion Ratio Lower Upper
105 100
77 73.5 59.6 89.4
51 27.3 16.2 24.4#



#17
N-Nitroso-di-n-propylamine
Concen: 18.688 ng/ul
RT: 9.170 min Scan# 984
Delta R.T. -0.002 min
Lab File: BG059543.D
Acq: 29 Oct 2023 6:17

Tgt Ion: 70 Resp: 79958
Ion Ratio Lower Upper
70 100
42 51.7 33.8 50.8#
101 9.1 5.4 8.0#
130 22.9 18.2 27.4

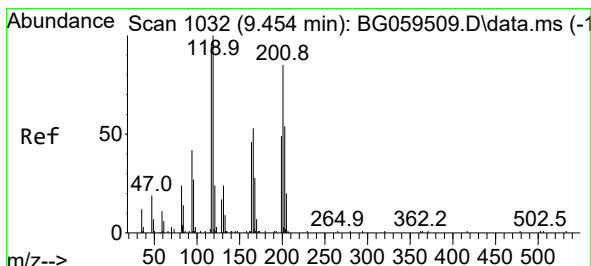
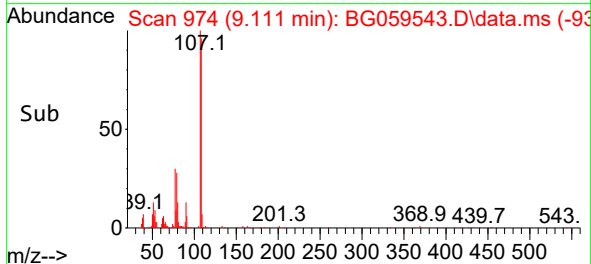
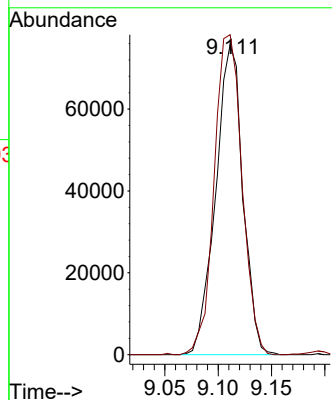
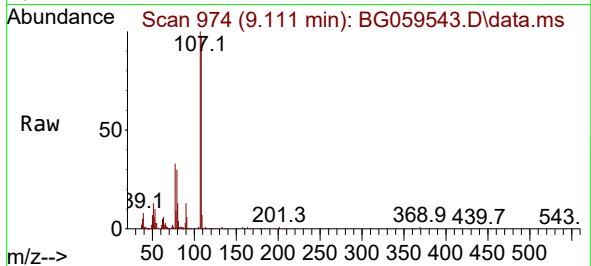




#18
4-Methylphenol
Concen: 22.136 ng/ul
RT: 9.111 min Scan# 91
Delta R.T. 0.004 min
Lab File: BG059543.D
Acq: 29 Oct 2023 6:17

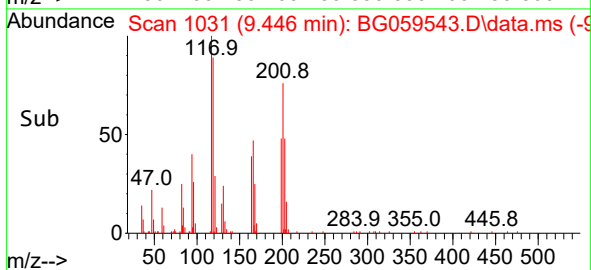
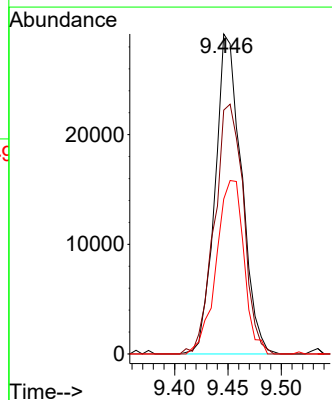
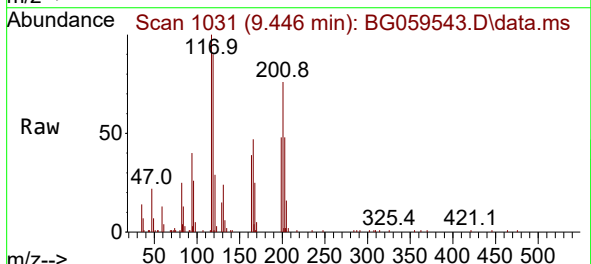
Instrument :
BNA_G
ClientSampleId :
SSTD020461

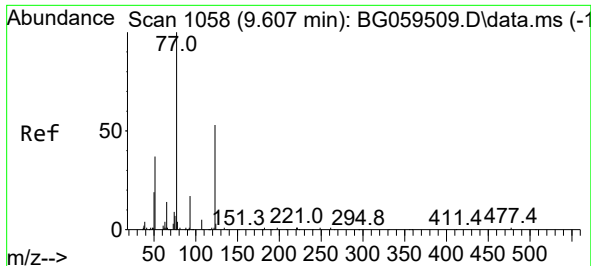
Tgt Ion:108 Resp: 134398
Ion Ratio Lower Upper
108 100
107 103.2 88.9 133.3



#19
Hexachloroethane
Concen: 21.614 ng/ul
RT: 9.446 min Scan# 1031
Delta R.T. -0.008 min
Lab File: BG059543.D
Acq: 29 Oct 2023 6:17

Tgt Ion:117 Resp: 50131
Ion Ratio Lower Upper
117 100
201 78.0 75.8 113.6
199 48.4 42.3 63.5





#22

Nitrobenzene

Concen: 24.376 ng/ul

RT: 9.599 min Scan# 1057

Delta R.T. -0.008 min

Lab File: BG059543.D

Acq: 29 Oct 2023 6:17

Instrument :

BNA_G

ClientSampleId :

SSTD020461

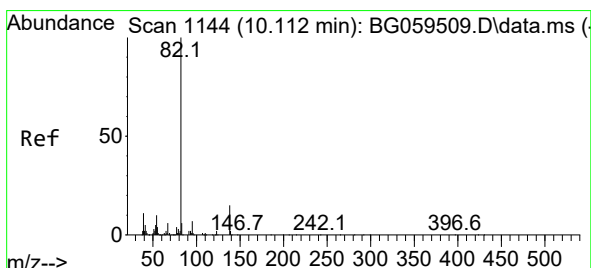
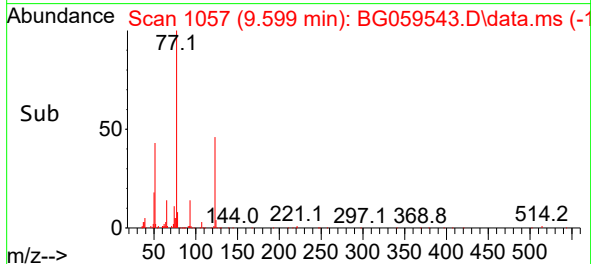
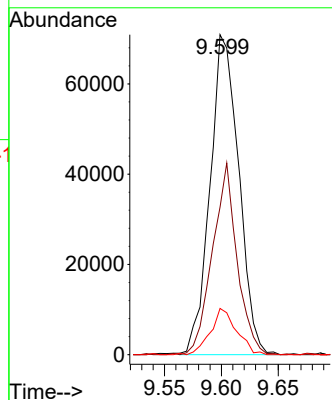
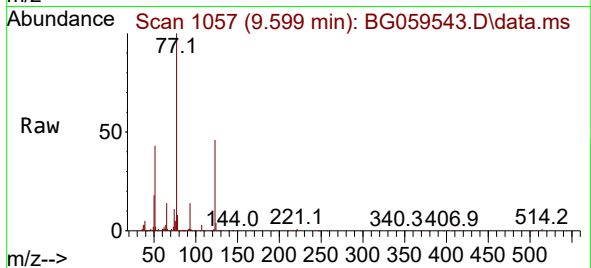
Tgt Ion: 77 Resp: 124716

Ion Ratio Lower Upper

77 100

123 46.1 42.6 63.8

65 14.4 11.0 16.4



#23

Isophorone

Concen: 19.255 ng/ul

RT: 10.116 min Scan# 1145

Delta R.T. 0.004 min

Lab File: BG059543.D

Acq: 29 Oct 2023 6:17

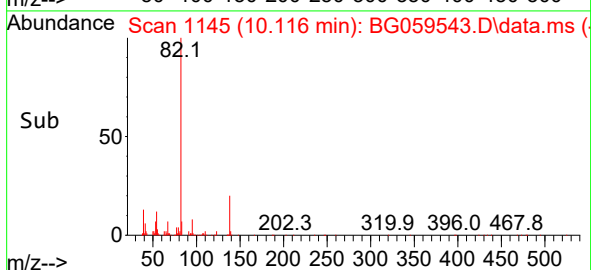
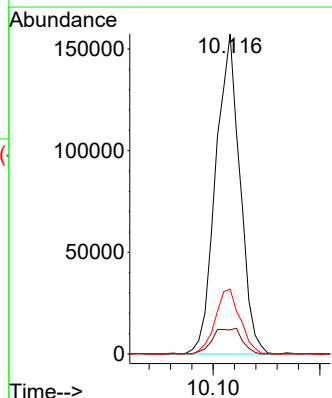
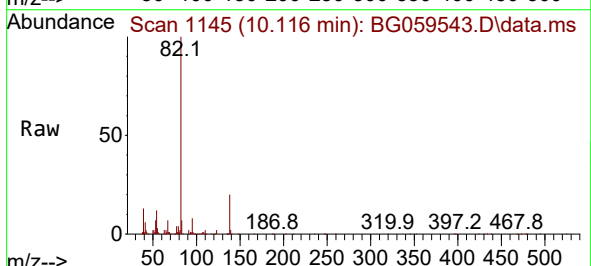
Tgt Ion: 82 Resp: 248092

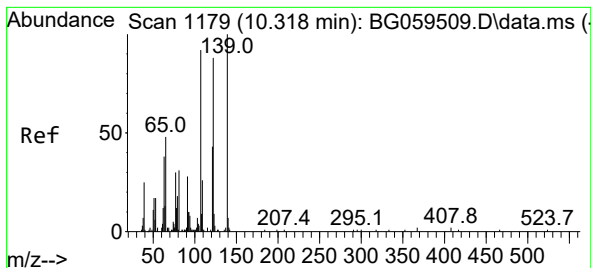
Ion Ratio Lower Upper

82 100

95 7.5 5.6 8.4

138 20.3 12.3 18.5#

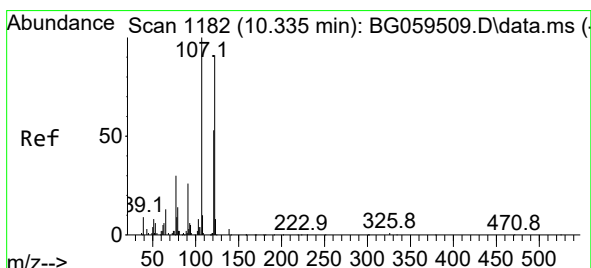
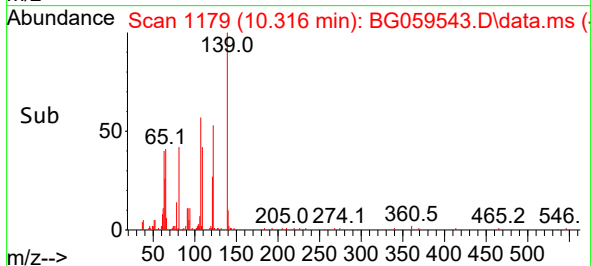
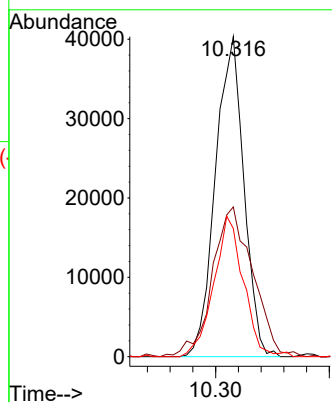
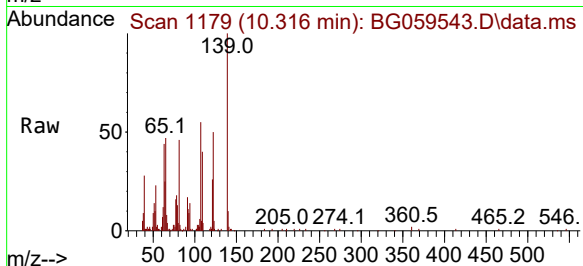




#25
2-Nitrophenol
Concen: 26.728 ng/ul
RT: 10.316 min Scan# 1179
Delta R.T. -0.002 min
Lab File: BG059543.D
Acq: 29 Oct 2023 6:17

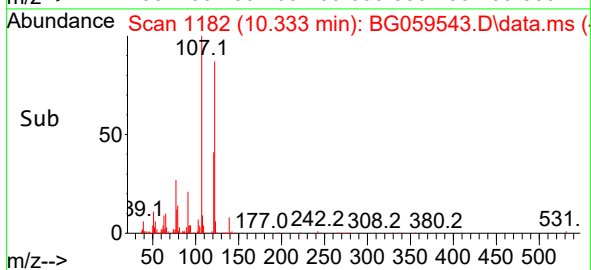
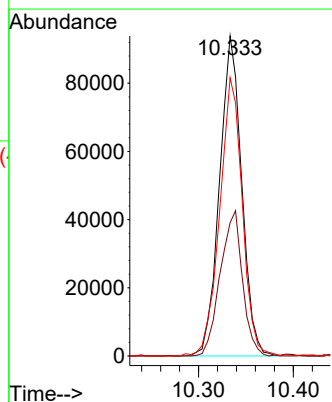
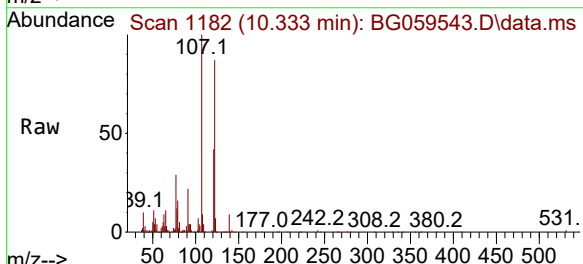
Instrument :
BNA_G
ClientSampleId :
SSTD020461

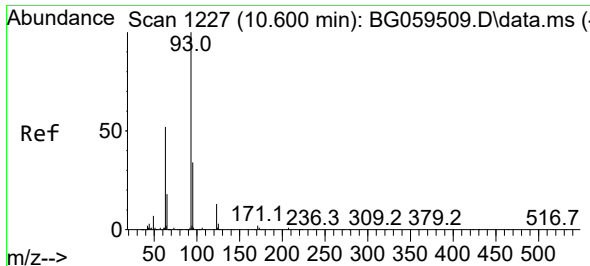
Tgt Ion:139 Resp: 69950
Ion Ratio Lower Upper
139 100
65 46.8 39.7 59.5
109 40.0 21.0 31.6#



#26
2,4-Dimethylphenol
Concen: 22.167 ng/ul
RT: 10.333 min Scan# 1182
Delta R.T. -0.002 min
Lab File: BG059543.D
Acq: 29 Oct 2023 6:17

Tgt Ion:107 Resp: 152589
Ion Ratio Lower Upper
107 100
121 41.7 42.7 64.1#
122 86.9 72.6 108.8





#27

Bis(2-Chloroethoxy)methane

Concen: 19.555 ng/ul

RT: 10.598 min Scan# 1

Delta R.T. -0.002 min

Lab File: BG059543.D

Acq: 29 Oct 2023 6:17

Instrument :

BNA_G

ClientSampleId :

SSTD020461

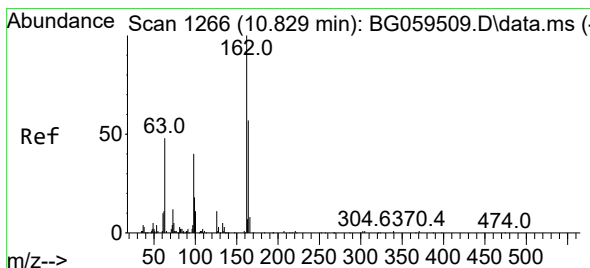
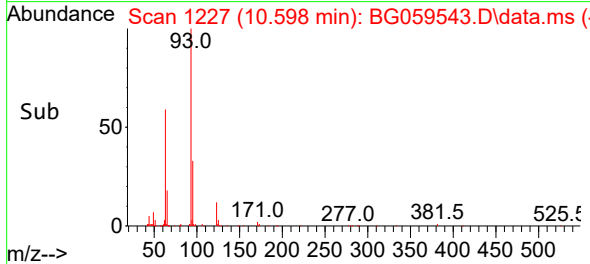
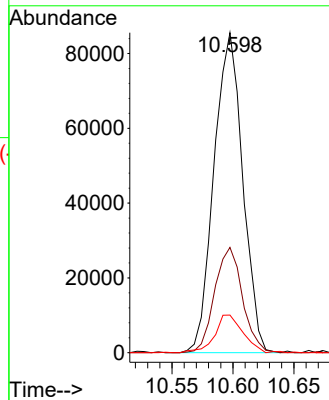
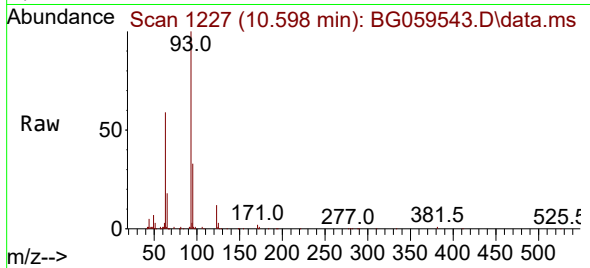
Tgt Ion: 93 Resp: 140295

Ion Ratio Lower Upper

93 100

95 32.9 27.1 40.7

123 11.7 10.3 15.5



#29

2,4-Dichlorophenol

Concen: 21.982 ng/ul

RT: 10.833 min Scan# 1267

Delta R.T. 0.004 min

Lab File: BG059543.D

Acq: 29 Oct 2023 6:17

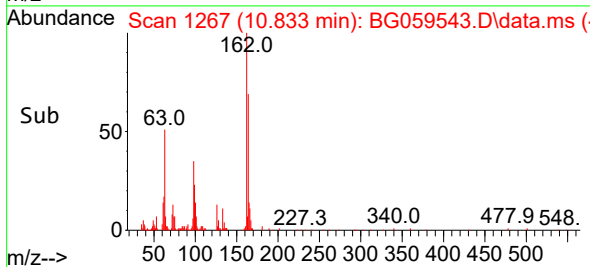
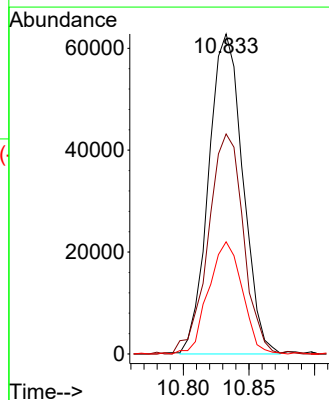
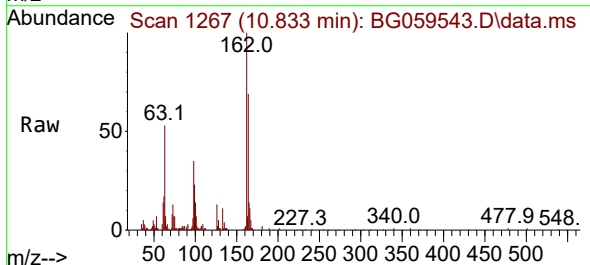
Tgt Ion:162 Resp: 114018

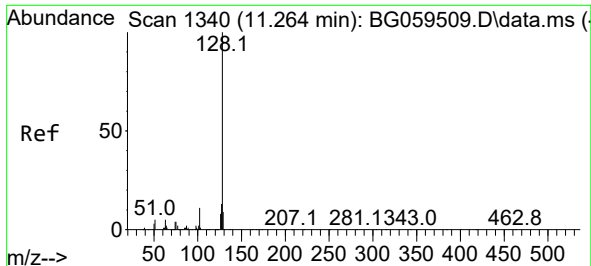
Ion Ratio Lower Upper

162 100

164 68.7 45.3 67.9#

98 35.0 32.2 48.4

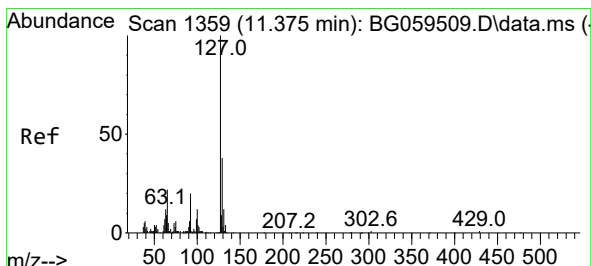
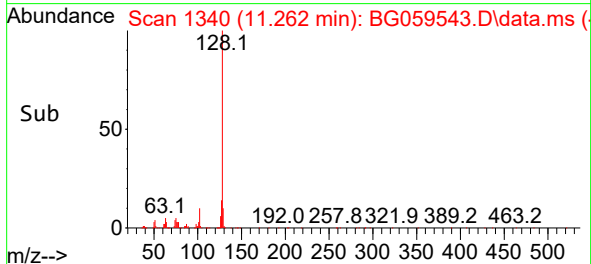
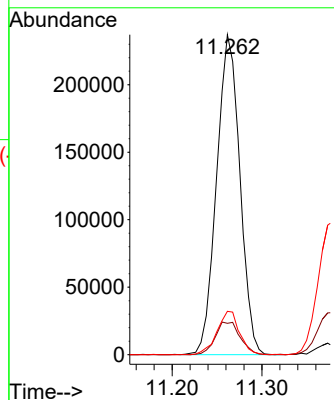
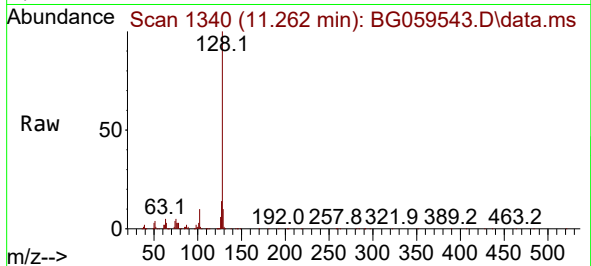




#30
Naphthalene
Concen: 20.526 ng/ul
RT: 11.262 min Scan# 11
Delta R.T. -0.002 min
Lab File: BG059543.D
Acq: 29 Oct 2023 6:17

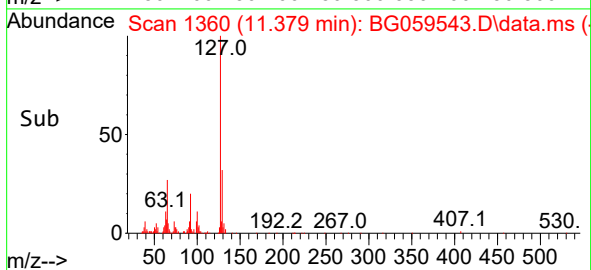
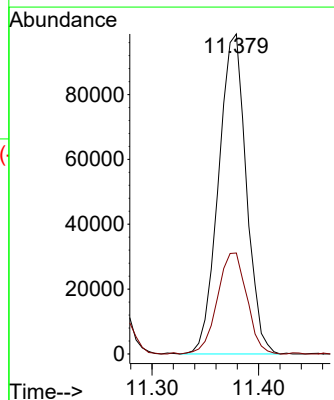
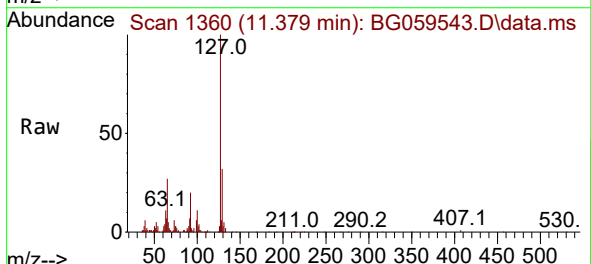
Instrument :
BNA_G
ClientSampleId :
SSTD020461

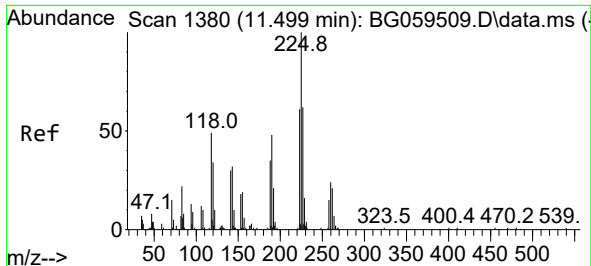
Tgt Ion:128 Resp: 426504
Ion Ratio Lower Upper
128 100
129 9.8 7.4 11.0
127 13.6 10.5 15.7



#32
4-Chloroaniline
Concen: 21.284 ng/ul
RT: 11.379 min Scan# 1360
Delta R.T. 0.004 min
Lab File: BG059543.D
Acq: 29 Oct 2023 6:17

Tgt Ion:127 Resp: 178435
Ion Ratio Lower Upper
127 100
129 31.6 30.4 45.6

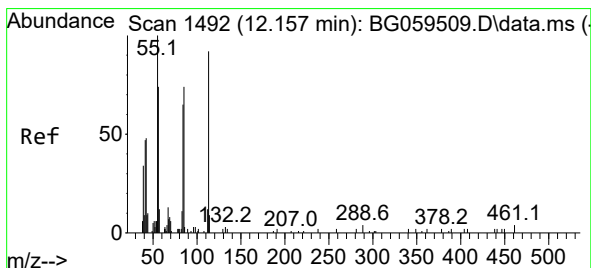
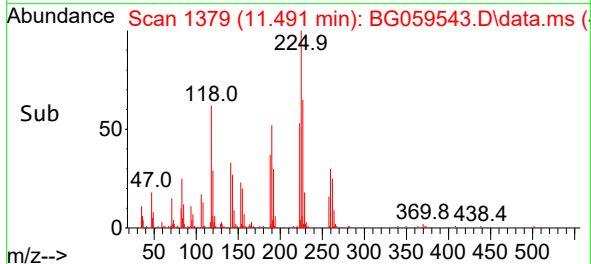
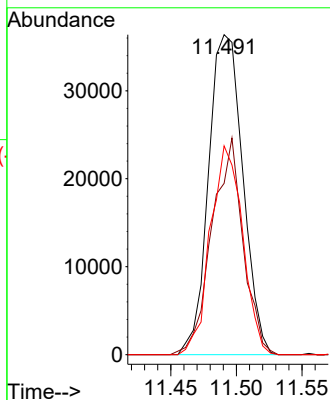
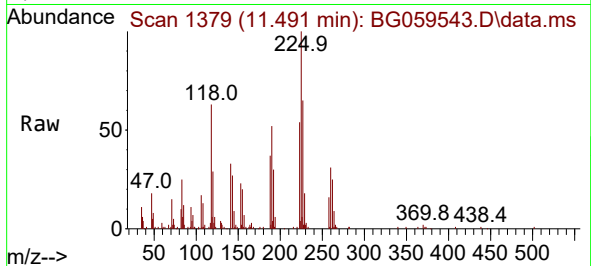




#33
Hexachlorobutadiene
Concen: 21.268 ng/ul
RT: 11.491 min Scan# 1491
Delta R.T. -0.008 min
Lab File: BG059543.D
Acq: 29 Oct 2023 6:17

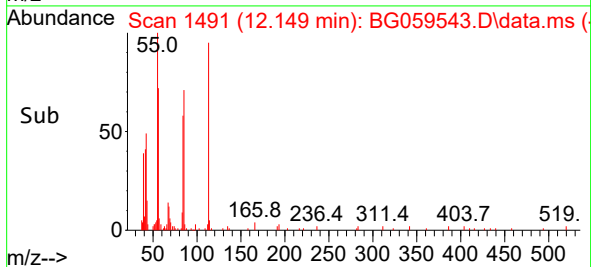
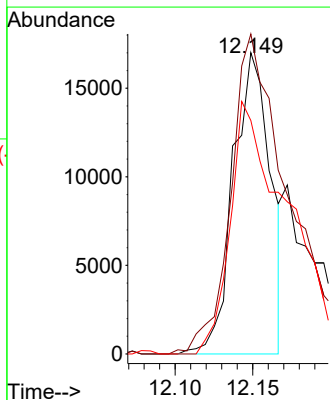
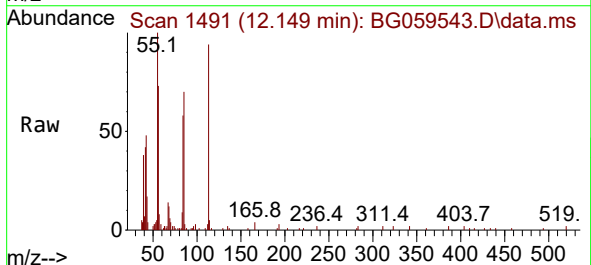
Instrument :
BNA_G
ClientSampleId :
SSTD020461

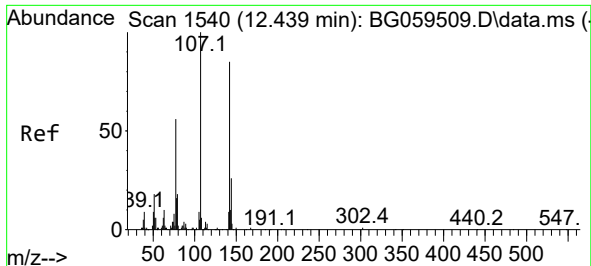
Tgt Ion:225 Resp: 66180
Ion Ratio Lower Upper
225 100
223 53.5 50.8 76.2
227 65.3 49.8 74.8



#34
Caprolactam
Concen: 15.015 ng/ul
RT: 12.149 min Scan# 1491
Delta R.T. -0.008 min
Lab File: BG059543.D
Acq: 29 Oct 2023 6:17

Tgt Ion:113 Resp: 28491
Ion Ratio Lower Upper
113 100
55 106.2 86.9 130.3
56 77.5 64.4 96.6

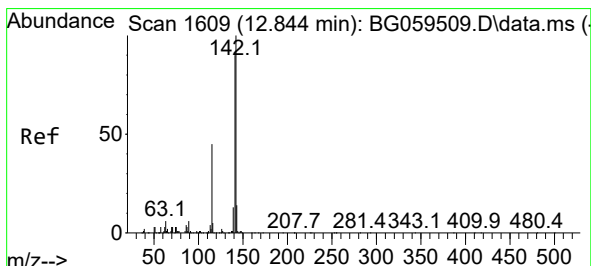
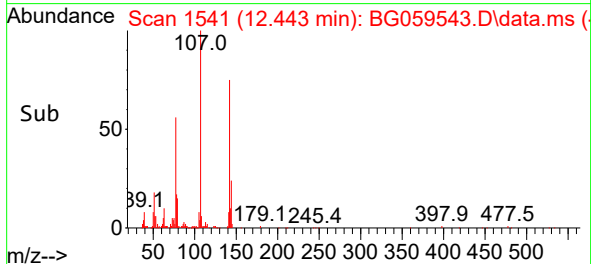
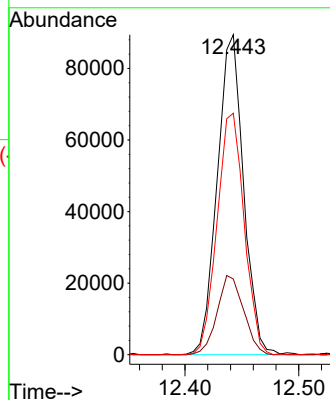
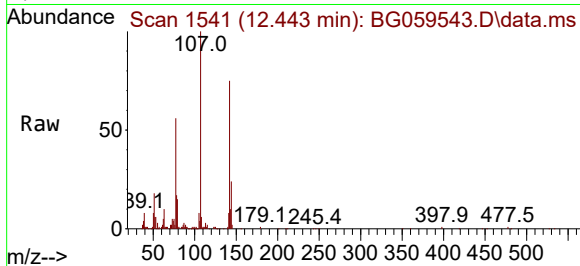




#35
 4-Chloro-3-methylphenol
 Concen: 23.258 ng/ul
 RT: 12.443 min Scan# 1
 Delta R.T. 0.004 min
 Lab File: BG059543.D
 Acq: 29 Oct 2023 6:17

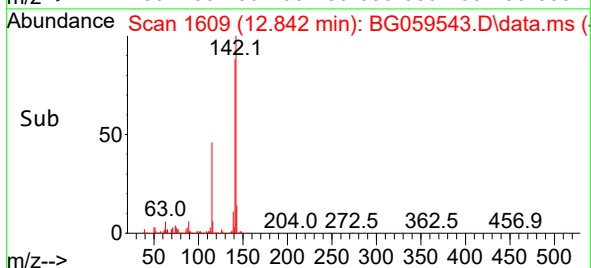
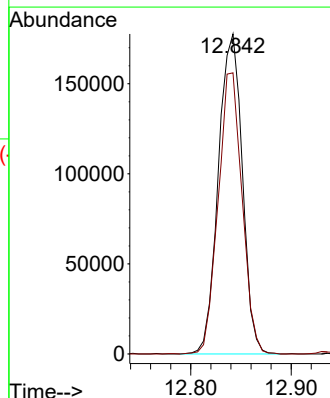
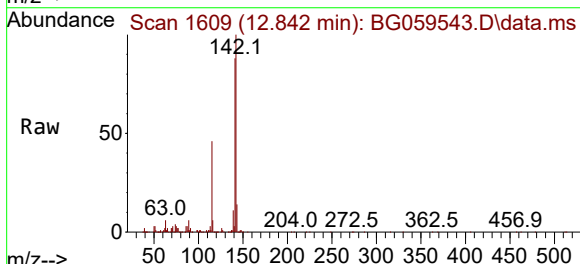
Instrument :
 BNA_G
 ClientSampleId :
 SSTD020461

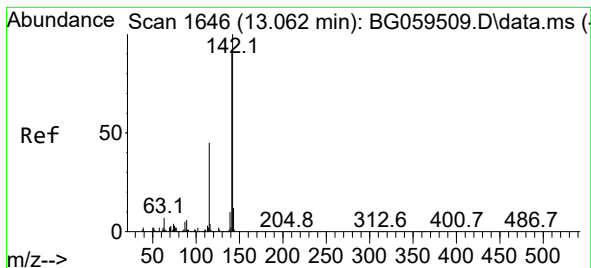
Tgt Ion:107 Resp: 143940
 Ion Ratio Lower Upper
 107 100
 144 23.7 21.0 31.6
 142 75.4 68.2 102.4



#36
 2-Methylnaphthalene
 Concen: 20.585 ng/ul
 RT: 12.842 min Scan# 1609
 Delta R.T. -0.002 min
 Lab File: BG059543.D
 Acq: 29 Oct 2023 6:17

Tgt Ion:142 Resp: 294262
 Ion Ratio Lower Upper
 142 100
 141 87.9 71.7 107.5





#37

1-Methylnaphthalene

Concen: 21.252 ng/ul

RT: 13.054 min Scan# 1

Delta R.T. -0.008 min

Lab File: BG059543.D

Acq: 29 Oct 2023 6:17

Instrument :

BNA_G

ClientSampleId :

SSTD020461

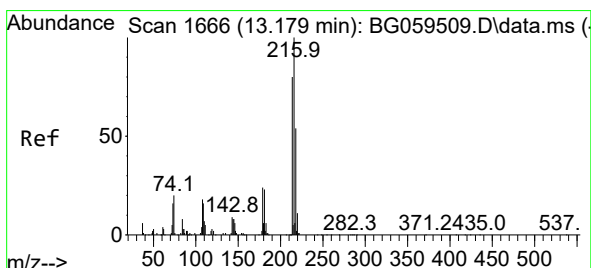
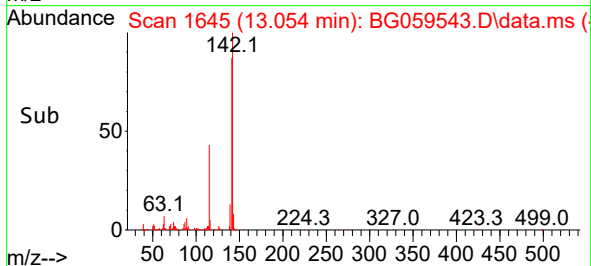
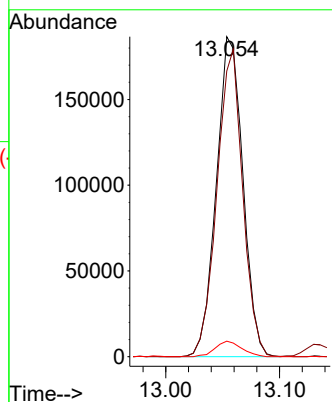
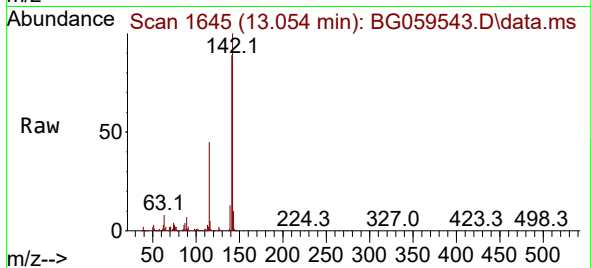
Tgt Ion:142 Resp: 302591

Ion Ratio Lower Upper

142 100

141 89.3 73.1 109.7

116 4.9 3.3 4.9



#39

1,2,4,5-Tetrachlorobenzene

Concen: 19.942 ng/ul

RT: 13.183 min Scan# 1667

Delta R.T. 0.004 min

Lab File: BG059543.D

Acq: 29 Oct 2023 6:17

Tgt Ion:216 Resp: 126382

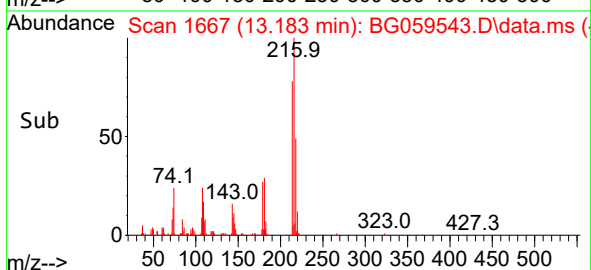
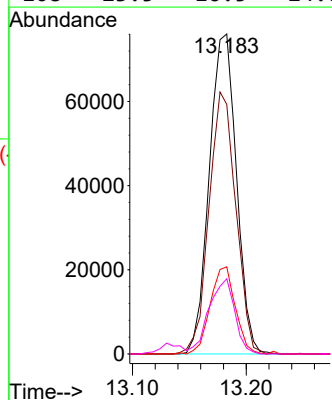
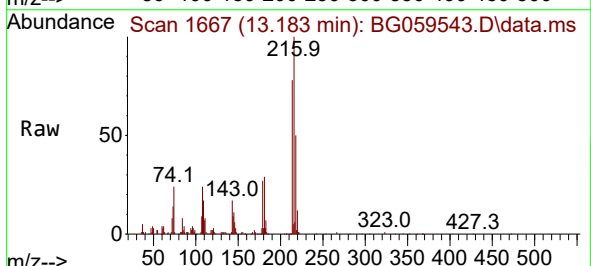
Ion Ratio Lower Upper

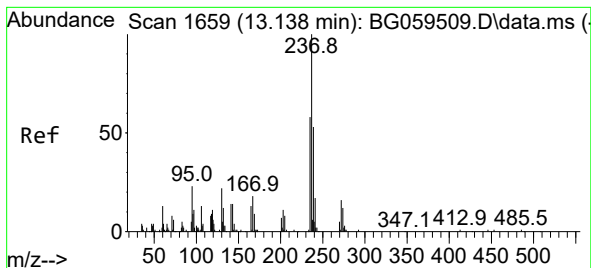
216 100

214 78.0 63.7 95.5

179 27.2 19.2 28.8

108 23.5 16.5 24.7

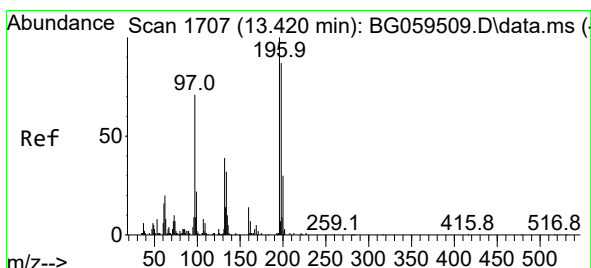
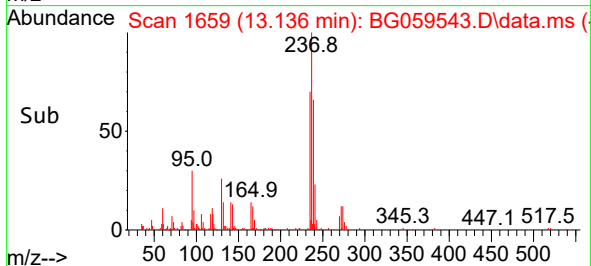
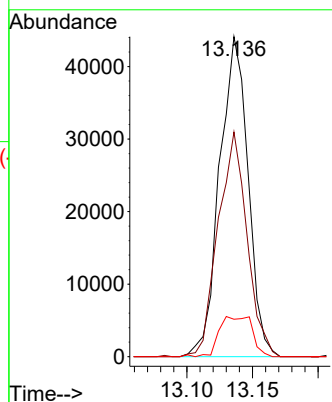
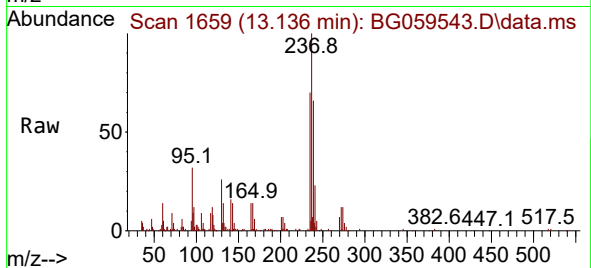




#40
Hexachlorocyclopentadiene
Concen: 18.044 ng/ul
RT: 13.136 min Scan# 1
Delta R.T. -0.002 min
Lab File: BG059543.D
Acq: 29 Oct 2023 6:17

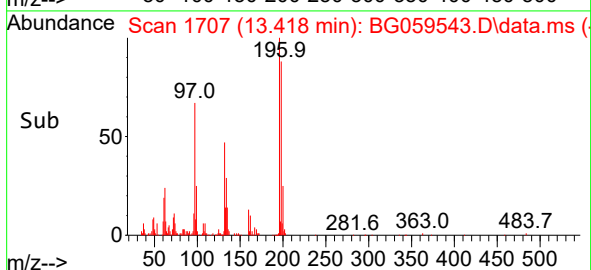
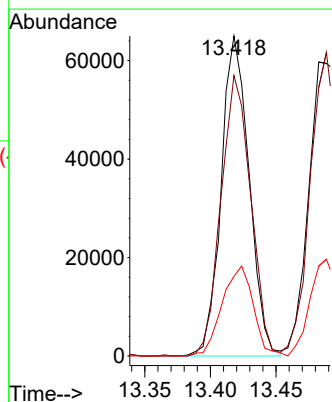
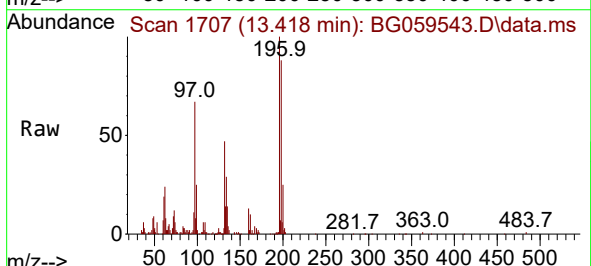
Instrument :
BNA_G
ClientSampleId :
SSTD020461

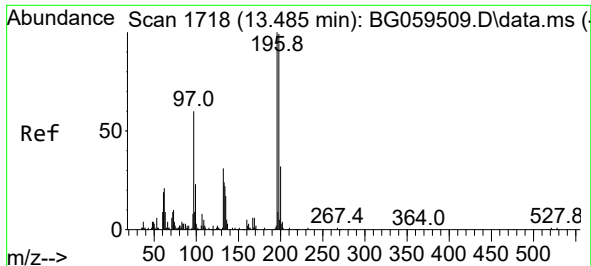
Tgt Ion:237 Resp: 66660
Ion Ratio Lower Upper
237 100
235 75.3 46.6 69.8#
272 12.2 13.0 19.4#



#41
2,4,6-Trichlorophenol
Concen: 21.917 ng/ul
RT: 13.418 min Scan# 1707
Delta R.T. -0.002 min
Lab File: BG059543.D
Acq: 29 Oct 2023 6:17

Tgt Ion:196 Resp: 96176
Ion Ratio Lower Upper
196 100
198 87.6 69.6 104.4
200 24.8 23.8 35.8

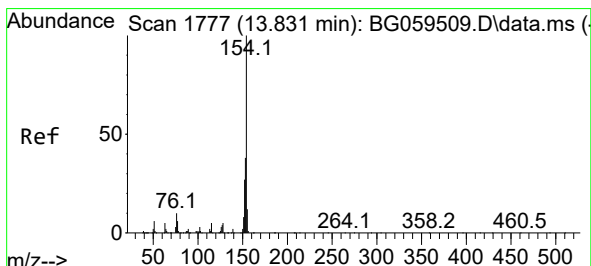
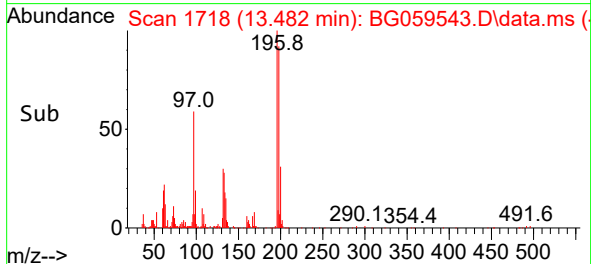
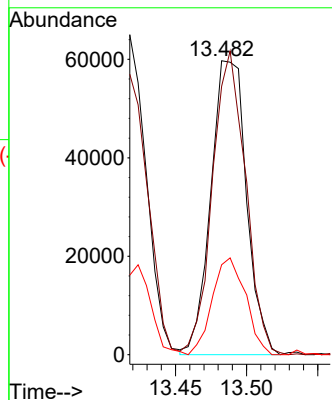
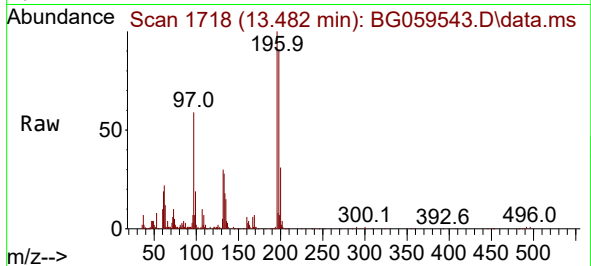




#42
2,4,5-Trichlorophenol
Concen: 21.918 ng/ul
RT: 13.482 min Scan# 1718
Delta R.T. -0.002 min
Lab File: BG059543.D
Acq: 29 Oct 2023 6:17

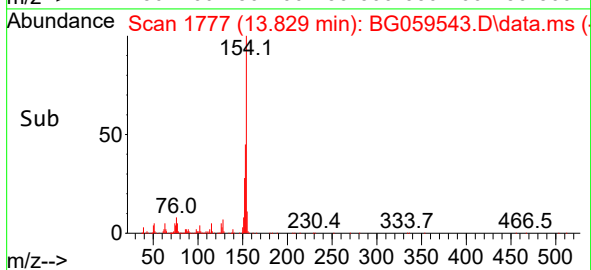
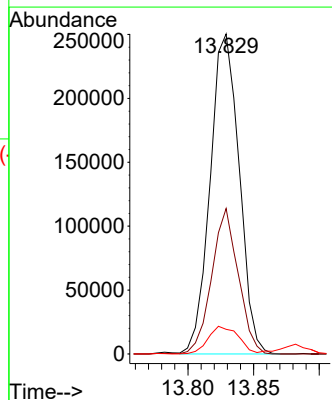
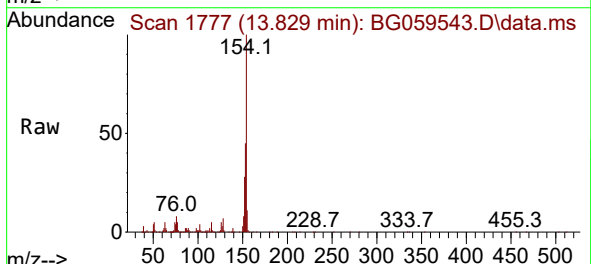
Instrument :
BNA_G
ClientSampleId :
SSTD020461

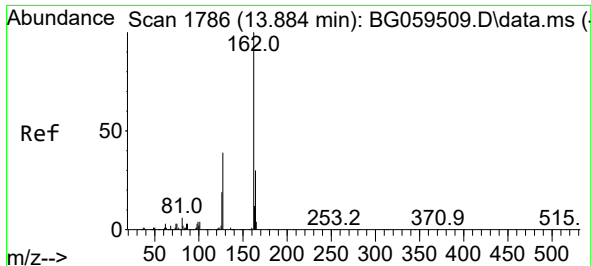
Tgt Ion:196 Resp: 104129
Ion Ratio Lower Upper
196 100
198 91.4 79.8 119.6
200 30.6 28.0 42.0



#43
1,1'-Biphenyl
Concen: 19.422 ng/ul
RT: 13.829 min Scan# 1777
Delta R.T. -0.002 min
Lab File: BG059543.D
Acq: 29 Oct 2023 6:17

Tgt Ion:154 Resp: 386043
Ion Ratio Lower Upper
154 100
153 45.4 30.7 46.1
76 7.7 8.2 12.4

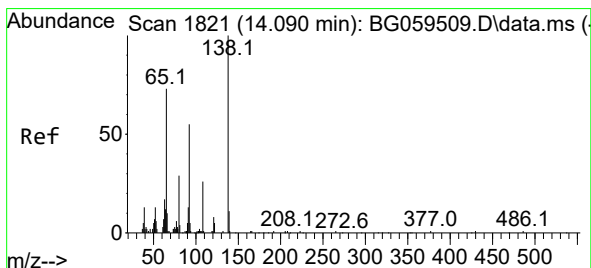
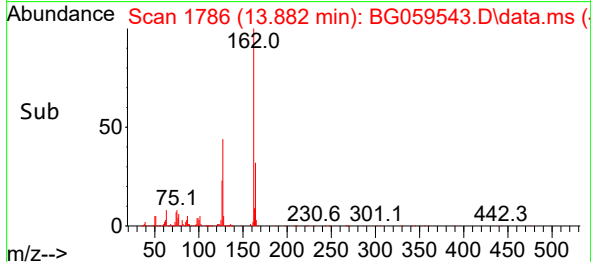
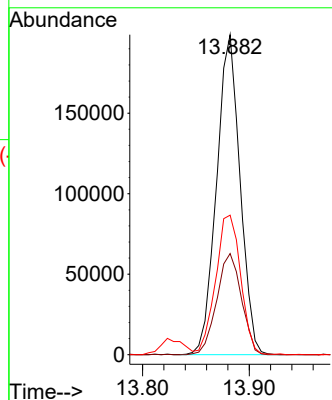
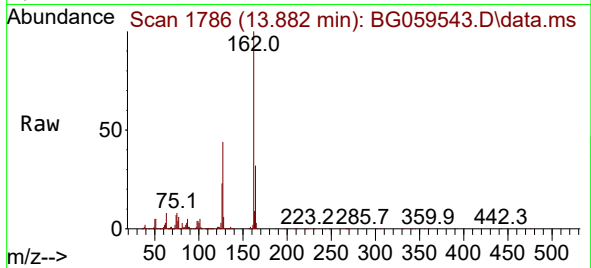




#44
2-Chloronaphthalene
Concen: 19.646 ng/ul
RT: 13.882 min Scan# 1786
Delta R.T. -0.002 min
Lab File: BG059543.D
Acq: 29 Oct 2023 6:17

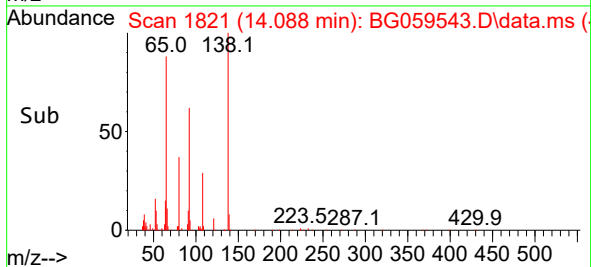
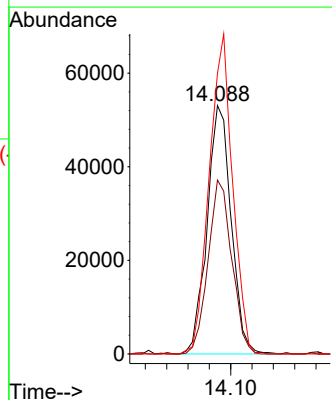
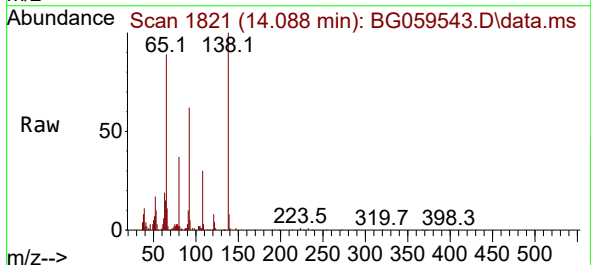
Instrument :
BNA_G
ClientSampleId :
SSTD020461

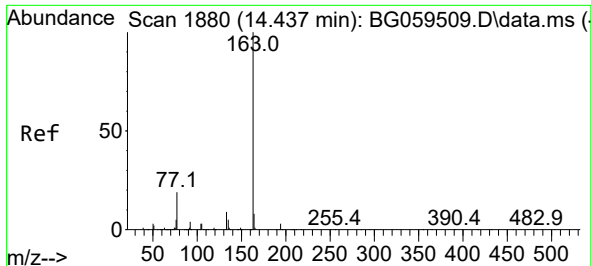
Tgt Ion:162 Resp: 303511
Ion Ratio Lower Upper
162 100
164 31.6 23.9 35.9
127 43.6 35.3 52.9



#45
2-Nitroaniline
Concen: 28.994 ng/ul
RT: 14.088 min Scan# 1821
Delta R.T. -0.002 min
Lab File: BG059543.D
Acq: 29 Oct 2023 6:17

Tgt Ion: 65 Resp: 83343
Ion Ratio Lower Upper
65 100
92 70.0 59.6 89.4
138 112.8 109.0 163.6

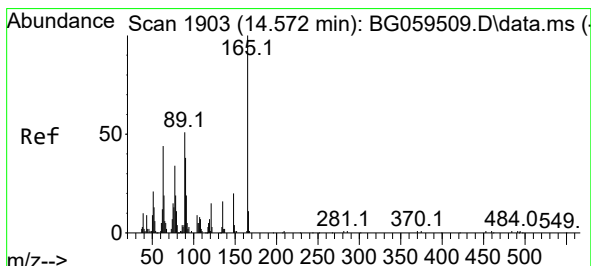
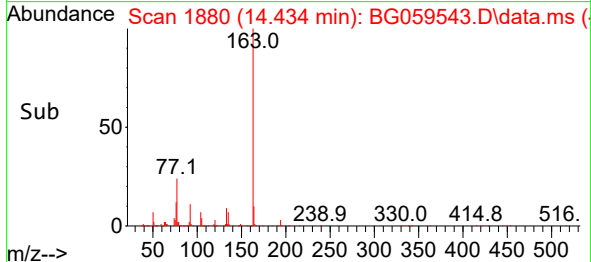
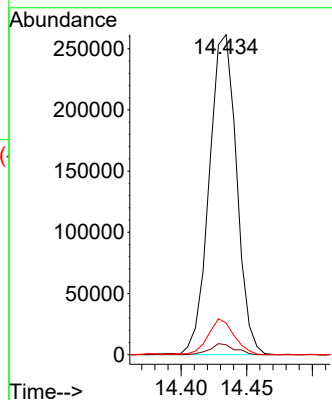
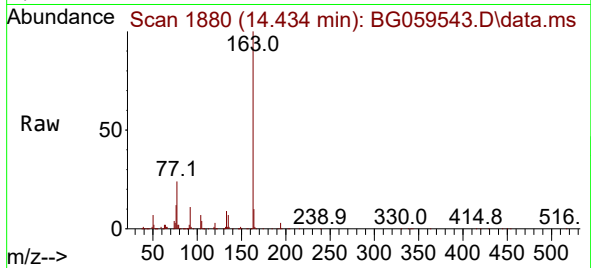




#47
Dimethylphthalate
Concen: 19.304 ng/ul
RT: 14.434 min Scan# 1880
Delta R.T. -0.002 min
Lab File: BG059543.D
Acq: 29 Oct 2023 6:17

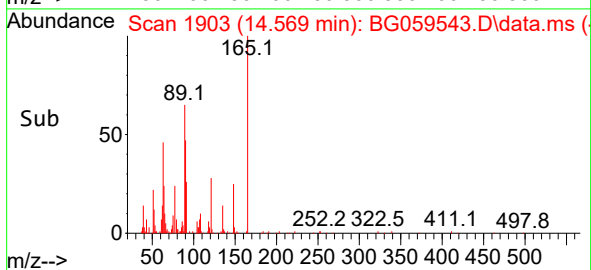
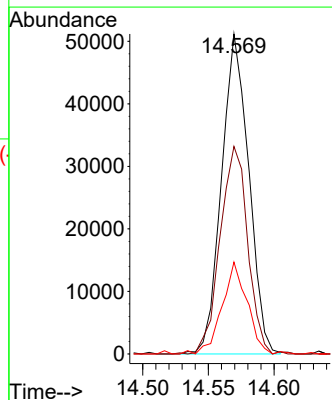
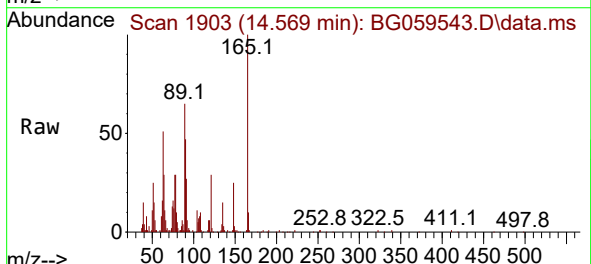
Instrument :
BNA_G
ClientSampleId :
SSTD020461

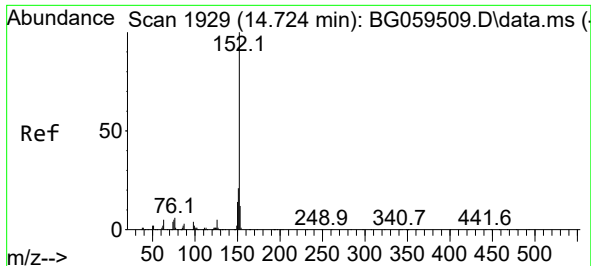
Tgt Ion:163 Resp: 379661
Ion Ratio Lower Upper
163 100
194 3.1 2.6 3.8
164 9.9 6.6 10.0



#48
2,6-Dinitrotoluene
Concen: 24.902 ng/ul
RT: 14.569 min Scan# 1903
Delta R.T. -0.002 min
Lab File: BG059543.D
Acq: 29 Oct 2023 6:17

Tgt Ion:165 Resp: 73877
Ion Ratio Lower Upper
165 100
89 64.9 41.0 61.4#
121 28.7 12.3 18.5#

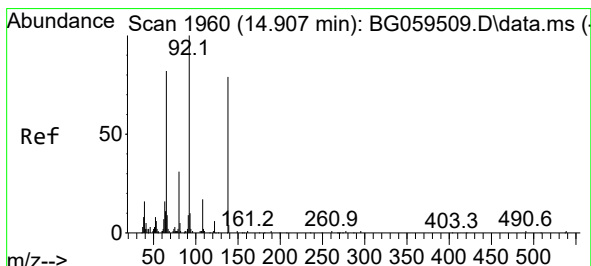
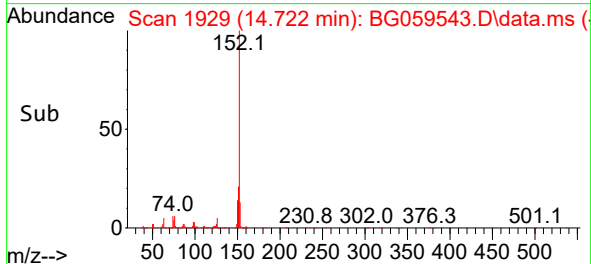
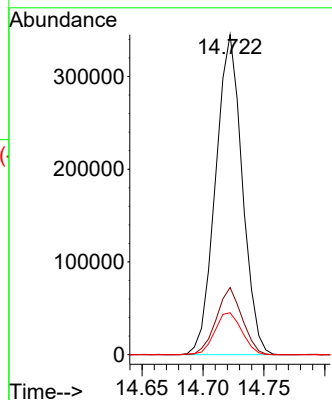
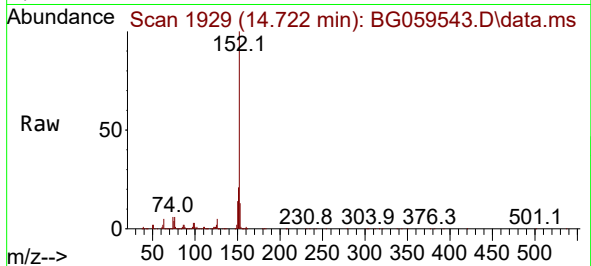




#50
Acenaphthylene
Concen: 19.498 ng/ul
RT: 14.722 min Scan# 1929
Delta R.T. -0.002 min
Lab File: BG059543.D
Acq: 29 Oct 2023 6:17

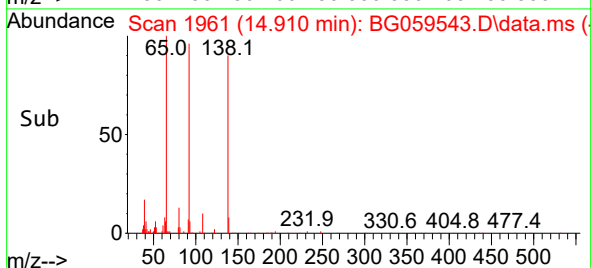
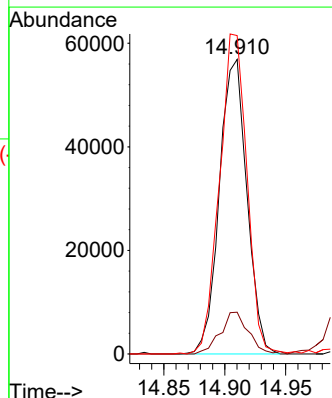
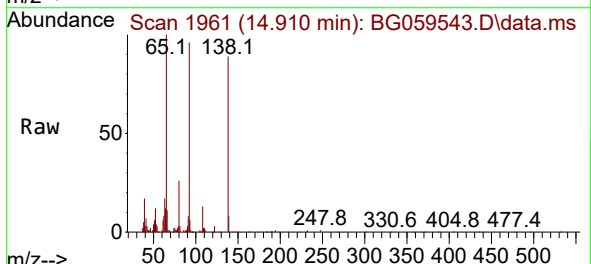
Instrument :
BNA_G
ClientSampleId :
SSTD020461

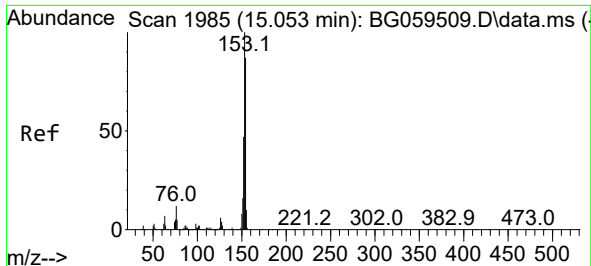
Tgt Ion:152 Resp: 524807
Ion Ratio Lower Upper
152 100
151 21.0 16.6 25.0
153 13.1 9.4 14.2



#51
3-Nitroaniline
Concen: 24.221 ng/ul
RT: 14.910 min Scan# 1961
Delta R.T. 0.004 min
Lab File: BG059543.D
Acq: 29 Oct 2023 6:17

Tgt Ion:138 Resp: 89568
Ion Ratio Lower Upper
138 100
108 14.2 17.1 25.7#
92 108.1 101.8 152.8

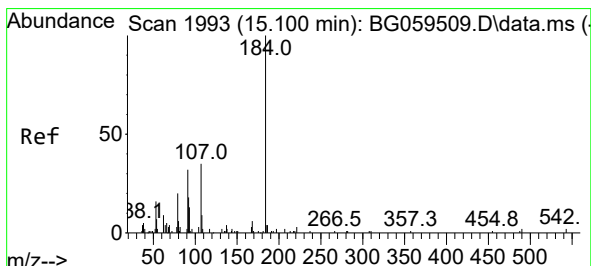
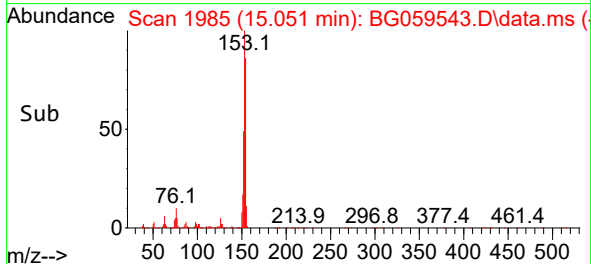
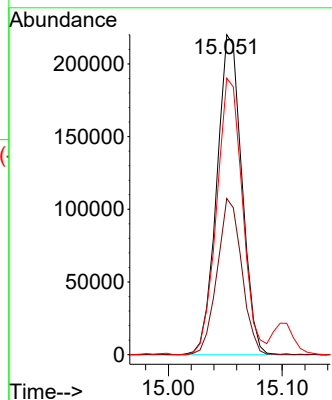
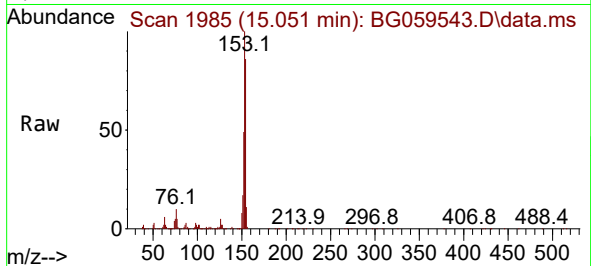




#52
Acenaphthene
Concen: 19.197 ng/ul
RT: 15.051 min Scan# 1985
Delta R.T. -0.002 min
Lab File: BG059543.D
Acq: 29 Oct 2023 6:17

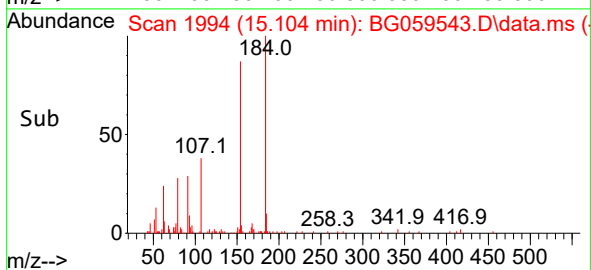
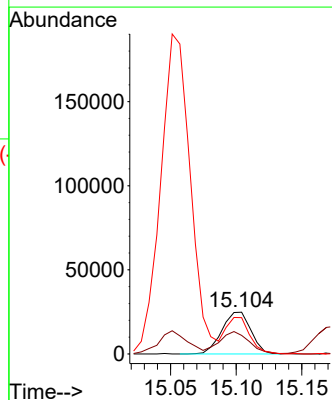
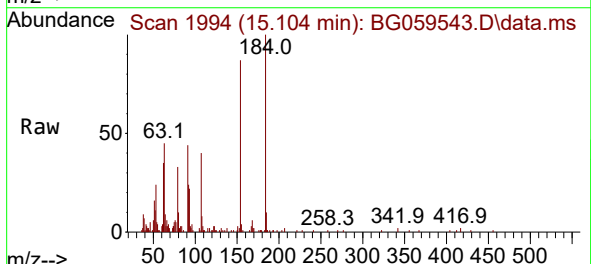
Instrument :
BNA_G
ClientSampleId :
SSTD020461

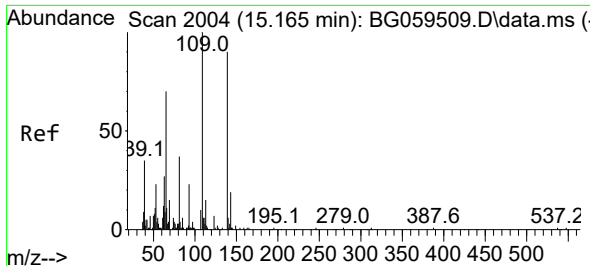
Tgt Ion:153 Resp: 336809
Ion Ratio Lower Upper
153 100
152 48.8 37.6 56.4
154 86.4 69.4 104.0



#53
2,4-Dinitrophenol
Concen: 22.745 ng/ul
RT: 15.104 min Scan# 1994
Delta R.T. 0.004 min
Lab File: BG059543.D
Acq: 29 Oct 2023 6:17

Tgt Ion:184 Resp: 38341
Ion Ratio Lower Upper
184 100
63 44.5 35.0 52.6
154 86.7 49.8 74.8#

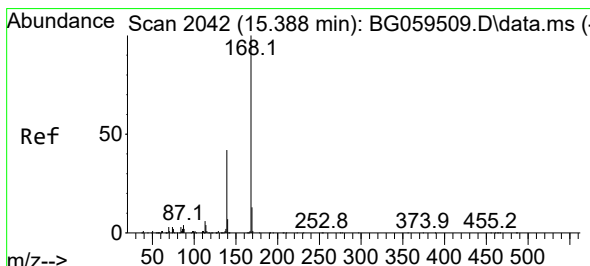
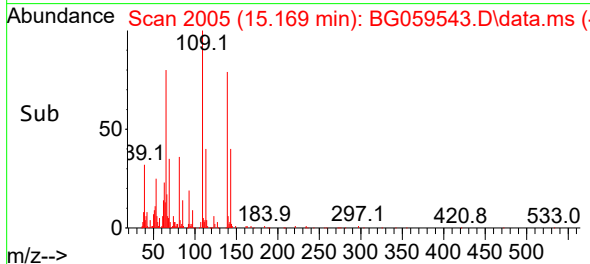
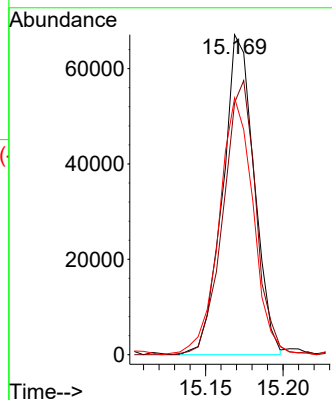
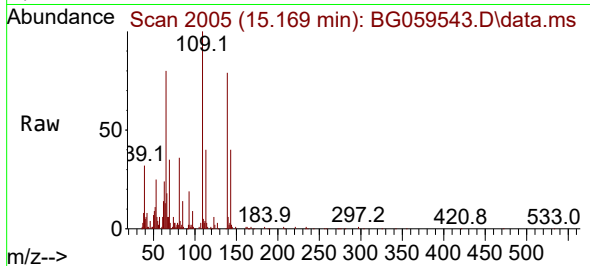




#55
4-Nitrophenol
Concen: 25.218 ng/ul
RT: 15.169 min Scan# 2004
Delta R.T. 0.004 min
Lab File: BG059543.D
Acq: 29 Oct 2023 6:17

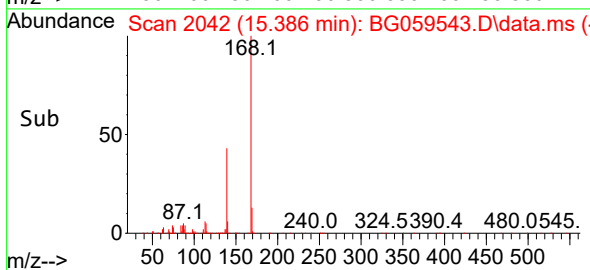
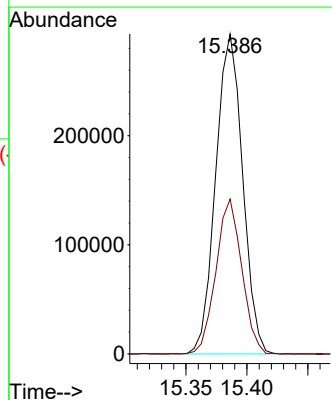
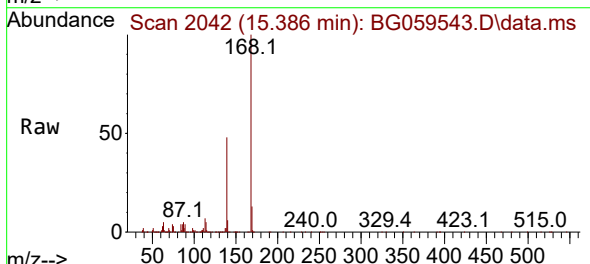
Instrument :
BNA_G
ClientSampleId :
SSTD020461

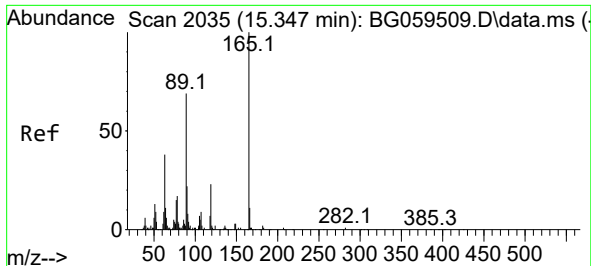
Tgt Ion:109 Resp: 94869
Ion Ratio Lower Upper
109 100
139 78.8 72.2 108.2
65 80.3 57.3 85.9



#56
Dibenzofuran
Concen: 19.754 ng/ul
RT: 15.386 min Scan# 2042
Delta R.T. -0.002 min
Lab File: BG059543.D
Acq: 29 Oct 2023 6:17

Tgt Ion:168 Resp: 449341
Ion Ratio Lower Upper
168 100
139 48.4 33.8 50.8





#57

2,4-Dinitrotoluene

Concen: 25.414 ng/ul

RT: 15.345 min Scan# 2035

Delta R.T. -0.002 min

Lab File: BG059543.D

Acq: 29 Oct 2023 6:17

Instrument :

BNA_G

ClientSampleId :

SSTD020461

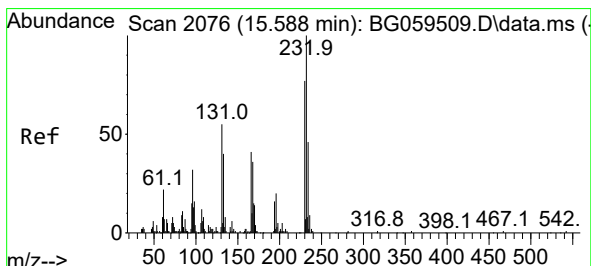
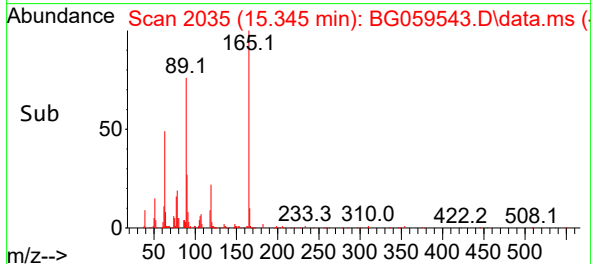
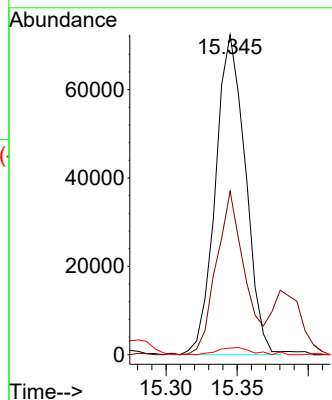
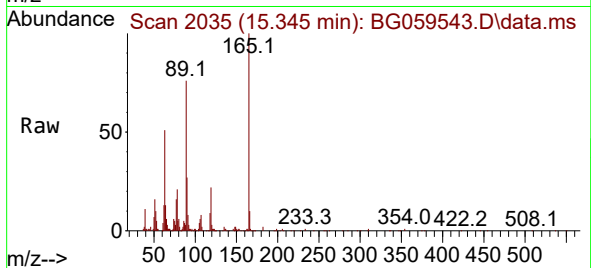
Tgt Ion:165 Resp: 106058

Ion Ratio Lower Upper

165 100

63 51.1 30.9 46.3#

182 2.0 1.8 2.6



#58

2,3,4,6-Tetrachlorophenol

Concen: 22.544 ng/ul

RT: 15.592 min Scan# 2077

Delta R.T. 0.004 min

Lab File: BG059543.D

Acq: 29 Oct 2023 6:17

Tgt Ion:232 Resp: 84063

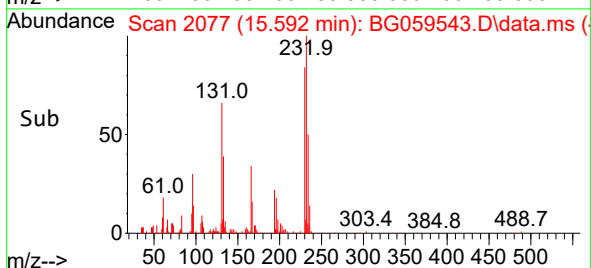
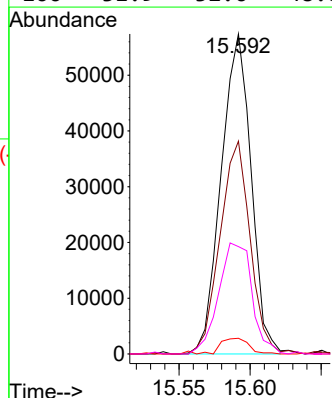
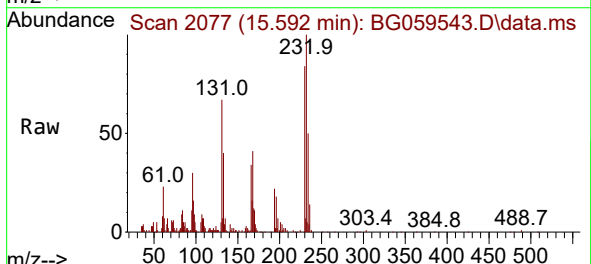
Ion Ratio Lower Upper

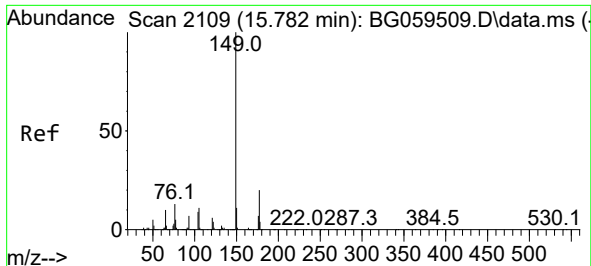
232 100

131 63.3 44.2 66.2

130 4.7 2.3 3.5#

166 31.9 32.6 48.8#

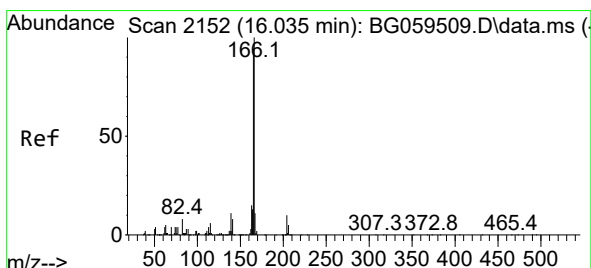
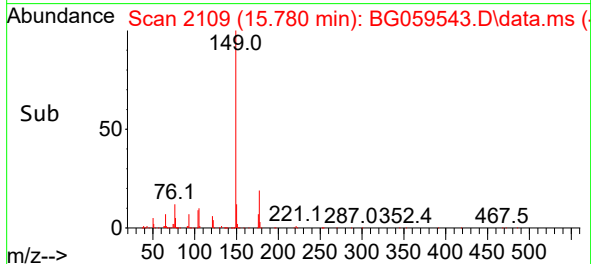
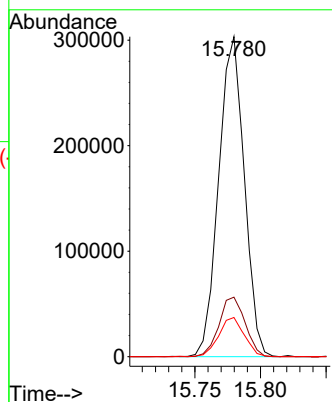
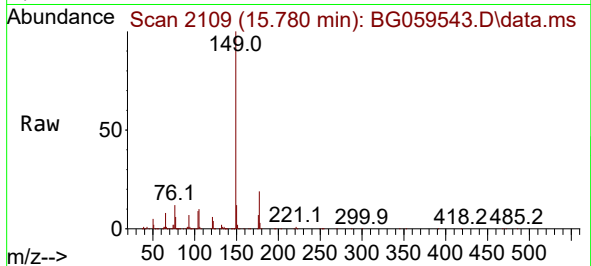




#59
Diethylphthalate
Concen: 19.183 ng/ul
RT: 15.780 min Scan# 2109
Delta R.T. -0.002 min
Lab File: BG059543.D
Acq: 29 Oct 2023 6:17

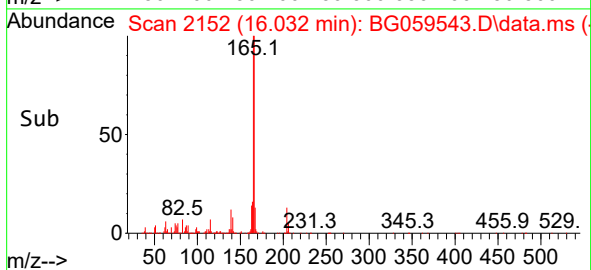
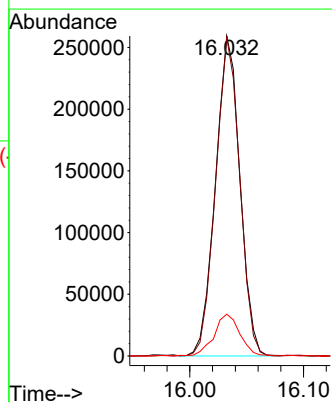
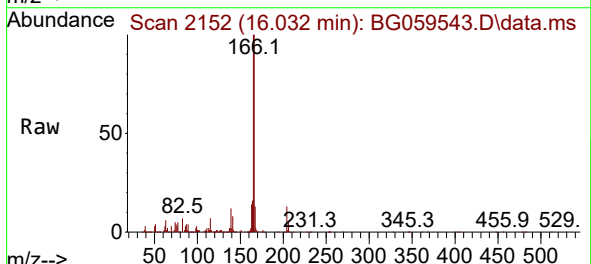
Instrument :
BNA_G
ClientSampleId :
SSTD020461

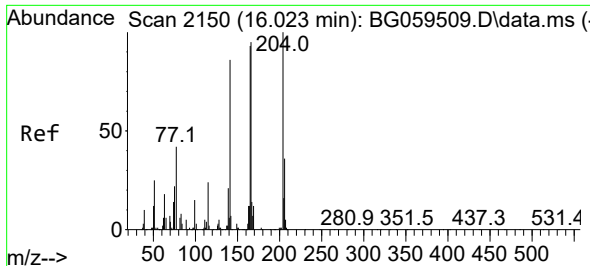
Tgt Ion:149 Resp: 411547
Ion Ratio Lower Upper
149 100
177 18.6 16.3 24.5
150 12.2 9.1 13.7



#61
Fluorene
Concen: 19.755 ng/ul
RT: 16.032 min Scan# 2152
Delta R.T. -0.002 min
Lab File: BG059543.D
Acq: 29 Oct 2023 6:17

Tgt Ion:166 Resp: 387923
Ion Ratio Lower Upper
166 100
165 99.5 74.4 111.6
167 13.1 9.1 13.7

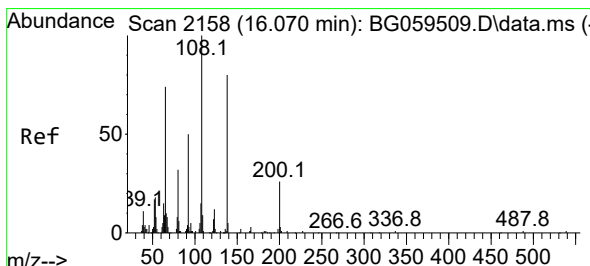
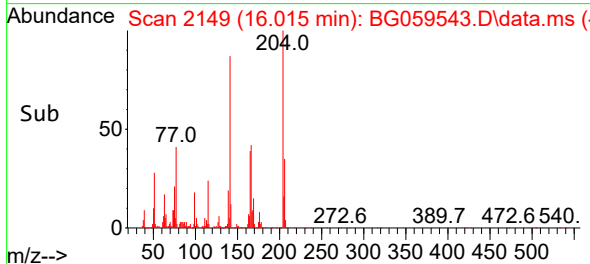
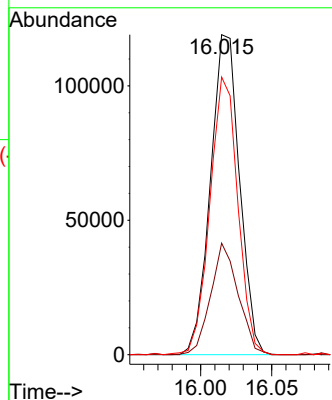
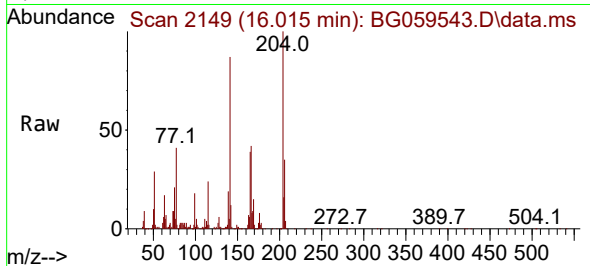




#62
4-Chlorophenyl-phenylether
Concen: 20.189 ng/ul
RT: 16.015 min Scan# 2149
Delta R.T. -0.008 min
Lab File: BG059543.D
Acq: 29 Oct 2023 6:17

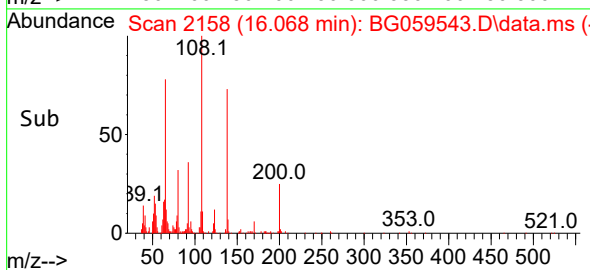
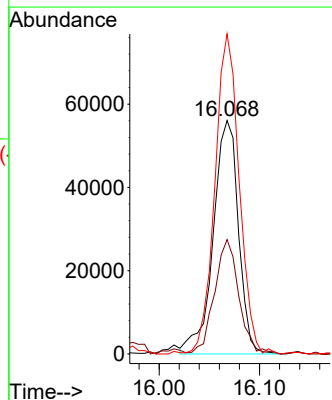
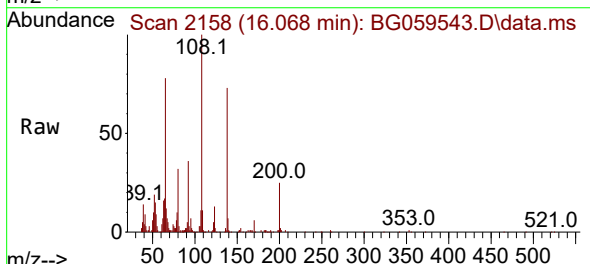
Instrument :
BNA_G
ClientSampleId :
SSTD020461

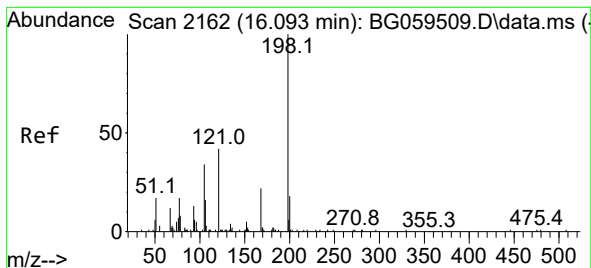
Tgt Ion:204 Resp: 169432
Ion Ratio Lower Upper
204 100
206 34.9 28.8 43.2
141 86.8 68.6 103.0



#63
4-Nitroaniline
Concen: 24.896 ng/ul
RT: 16.068 min Scan# 2158
Delta R.T. -0.002 min
Lab File: BG059543.D
Acq: 29 Oct 2023 6:17

Tgt Ion:138 Resp: 97703
Ion Ratio Lower Upper
138 100
92 49.0 49.8 74.8#
108 137.1 100.9 151.3

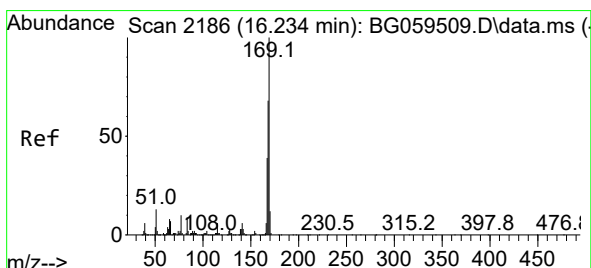
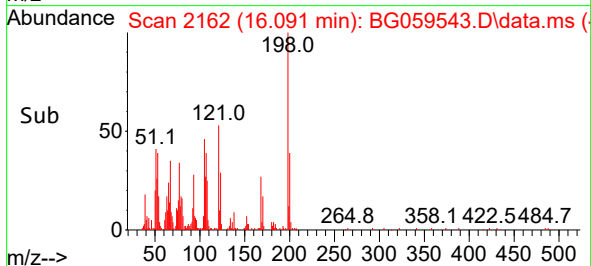
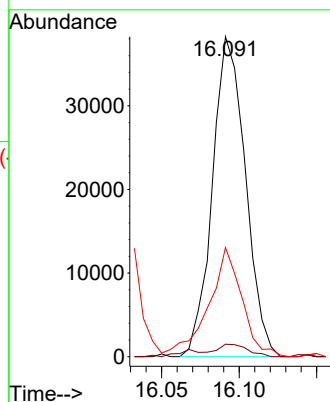
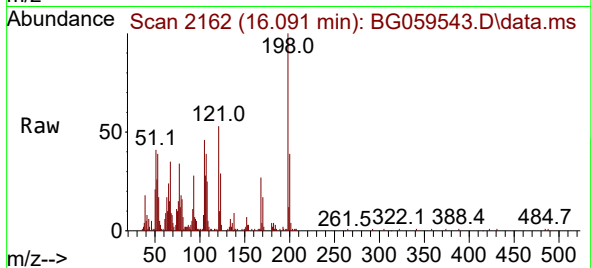




#66
4,6-Dinitro-2-methylphenol
Concen: 21.523 ng/ul
RT: 16.091 min Scan# 2162
Delta R.T. -0.002 min
Lab File: BG059543.D
Acq: 29 Oct 2023 6:17

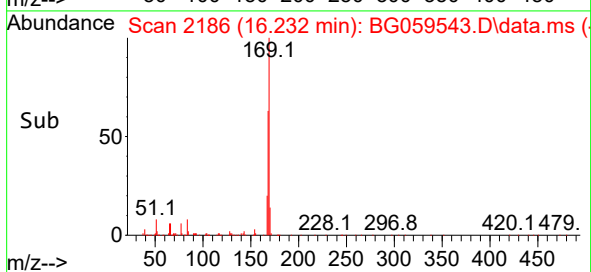
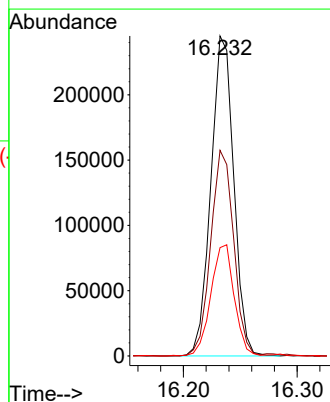
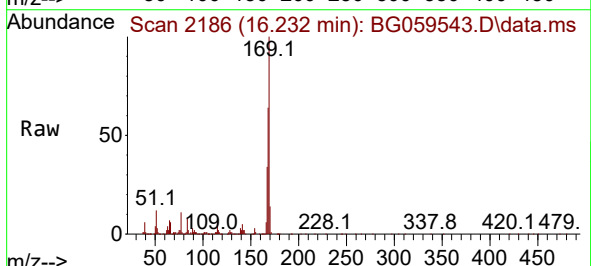
Instrument :
BNA_G
ClientSampleId :
SSTD020461

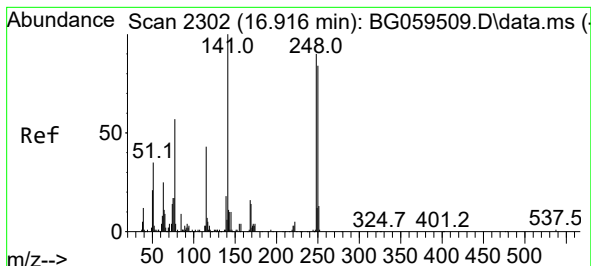
Tgt Ion:198 Resp: 56664
Ion Ratio Lower Upper
198 100
182 3.9 1.4 2.0#
77 34.1 15.8 23.8#



#67
N-Nitrosodiphenylamine
Concen: 18.948 ng/ul
RT: 16.232 min Scan# 2186
Delta R.T. -0.002 min
Lab File: BG059543.D
Acq: 29 Oct 2023 6:17

Tgt Ion:169 Resp: 341523
Ion Ratio Lower Upper
169 100
168 64.2 54.2 81.2
167 33.9 31.3 46.9

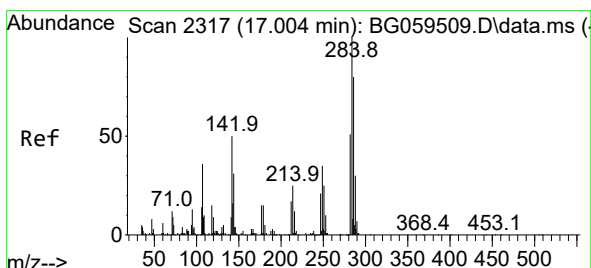
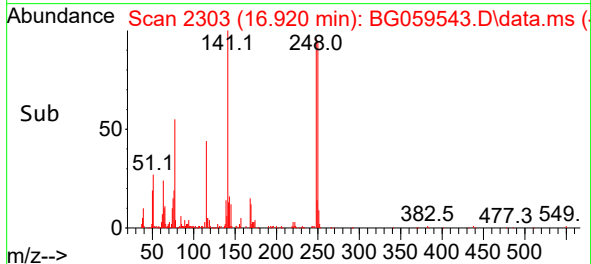
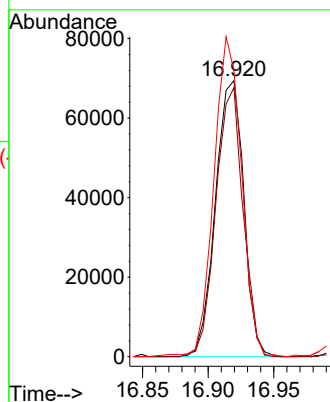
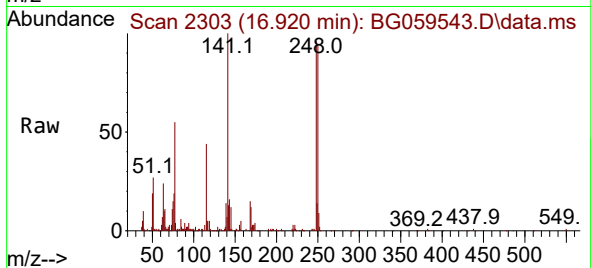




#68
4-Bromophenyl-phenylether
Concen: 19.707 ng/ul
RT: 16.920 min Scan# 21
Delta R.T. 0.004 min
Lab File: BG059543.D
Acq: 29 Oct 2023 6:17

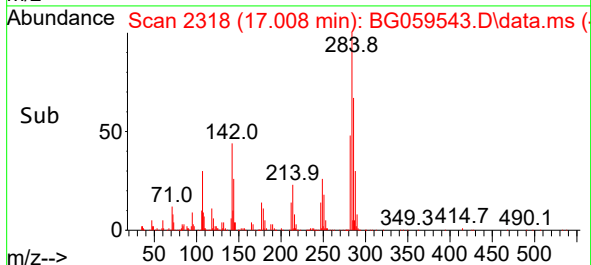
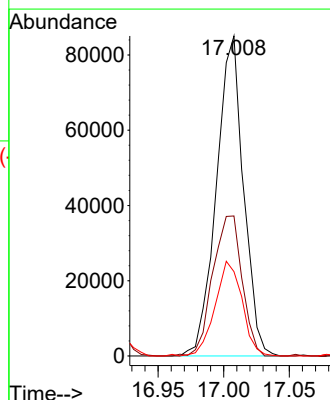
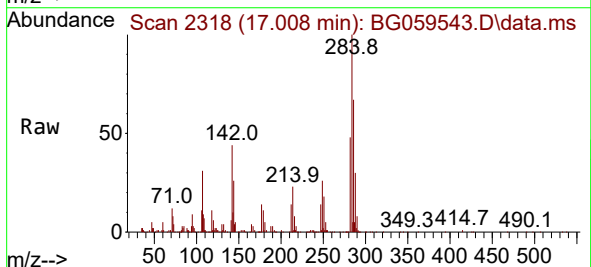
Instrument :
BNA_G
ClientSampleId :
SSTD020461

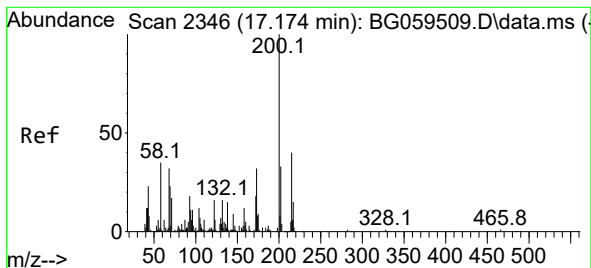
Tgt Ion:248 Resp: 104023
Ion Ratio Lower Upper
248 100
250 97.5 74.2 111.2
141 103.7 88.5 132.7



#69
Hexachlorobenzene
Concen: 20.025 ng/ul
RT: 17.008 min Scan# 2318
Delta R.T. 0.004 min
Lab File: BG059543.D
Acq: 29 Oct 2023 6:17

Tgt Ion:284 Resp: 122158
Ion Ratio Lower Upper
284 100
142 43.7 39.6 59.4
249 26.4 28.2 42.2#





#70

Atrazine

Concen: 20.210 ng/ul

RT: 17.166 min Scan# 21

Delta R.T. -0.008 min

Lab File: BG059543.D

Acq: 29 Oct 2023 6:17

Instrument :

BNA_G

ClientSampleId :

SSTD020461

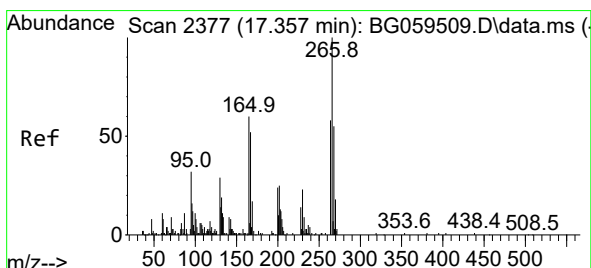
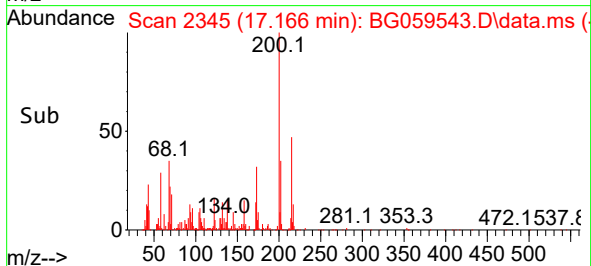
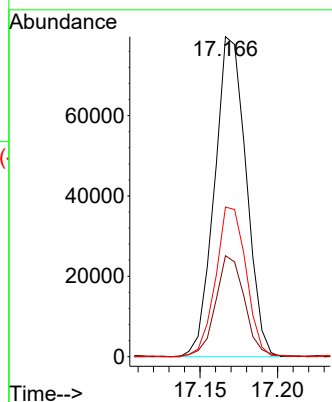
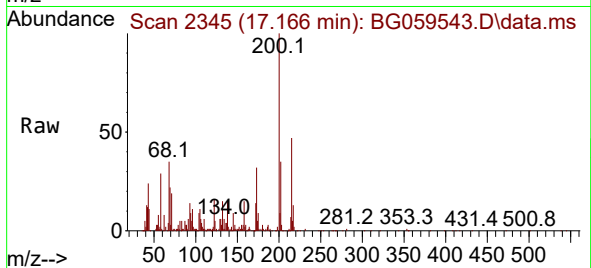
Tgt Ion:200 Resp: 112875

Ion Ratio Lower Upper

200 100

173 31.6 25.7 38.5

215 46.8 32.1 48.1



#71

Pentachlorophenol

Concen: 23.162 ng/ul

RT: 17.354 min Scan# 2377

Delta R.T. -0.002 min

Lab File: BG059543.D

Acq: 29 Oct 2023 6:17

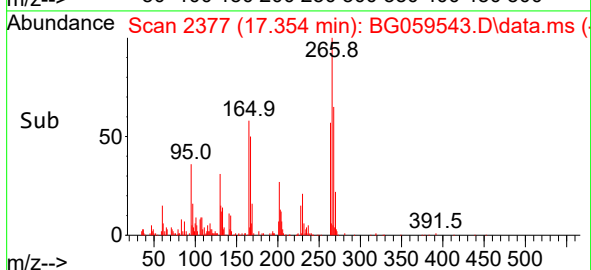
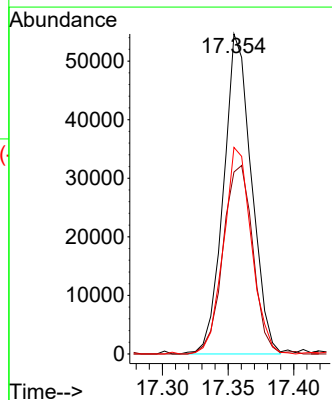
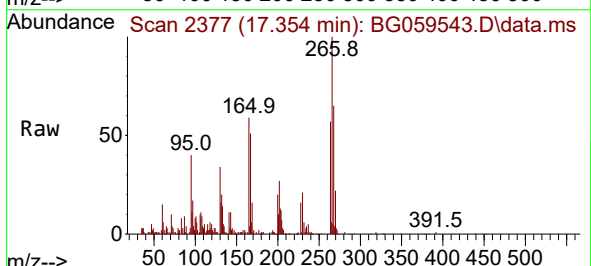
Tgt Ion:266 Resp: 80719

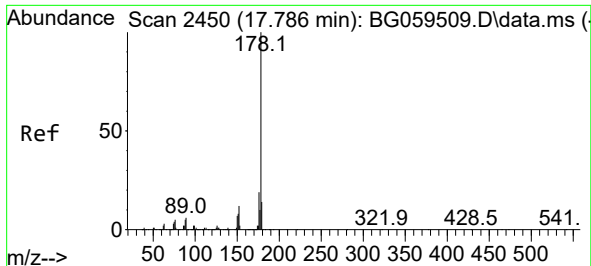
Ion Ratio Lower Upper

266 100

264 56.8 46.2 69.2

268 64.5 46.4 69.6

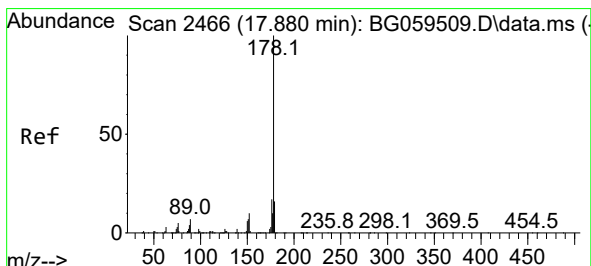
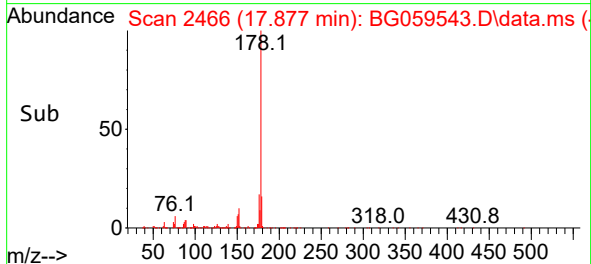
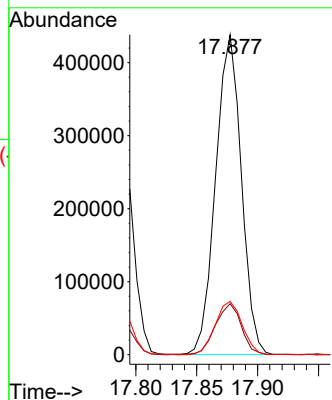
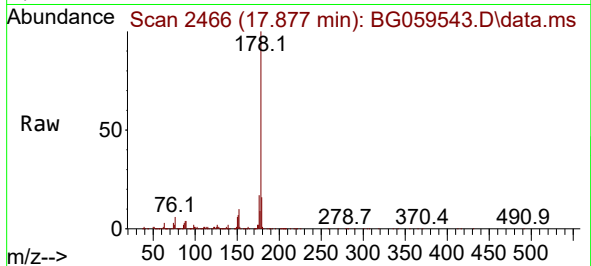




#72
Phenanthrene
Concen: 18.680 ng/ul
RT: 17.877 min Scan# 2466
Delta R.T. 0.092 min
Lab File: BG059543.D
Acq: 29 Oct 2023 6:17

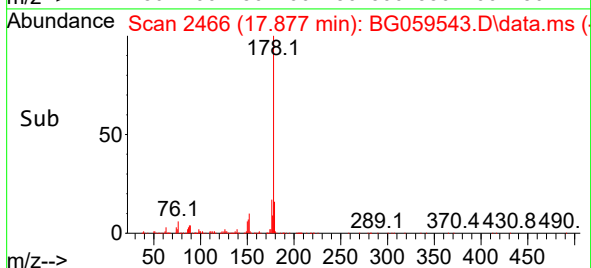
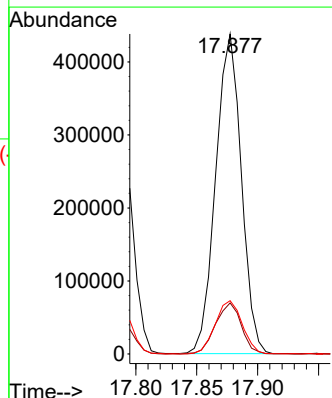
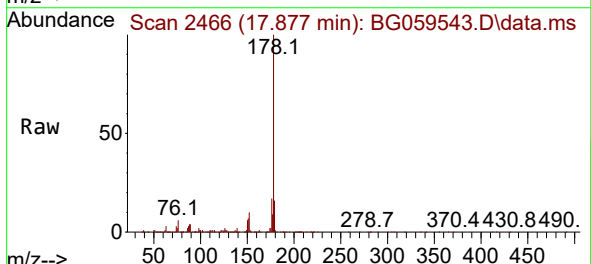
Instrument :
BNA_G
ClientSampleId :
SSTD020461

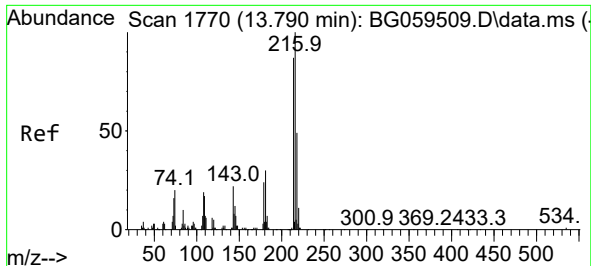
Tgt Ion:178 Resp: 640568
Ion Ratio Lower Upper
178 100
179 16.0 11.3 16.9
176 16.7 15.4 23.0



#74
Anthracene
Concen: 18.484 ng/ul
RT: 17.877 min Scan# 2466
Delta R.T. -0.002 min
Lab File: BG059543.D
Acq: 29 Oct 2023 6:17

Tgt Ion:178 Resp: 640003
Ion Ratio Lower Upper
178 100
179 16.0 13.1 19.7
176 16.7 13.9 20.9

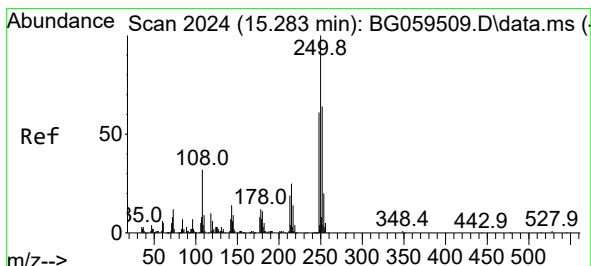
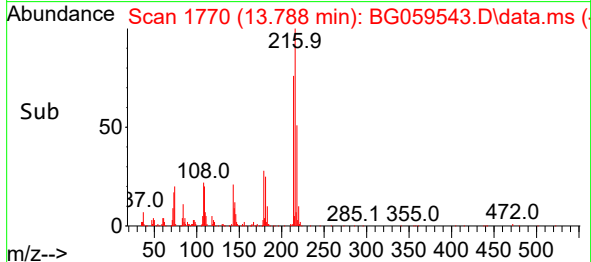
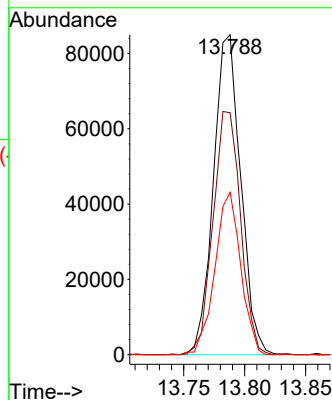
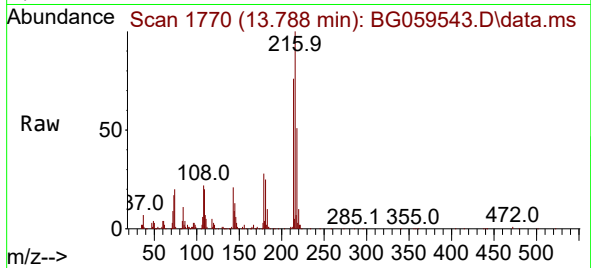




#75
1,2,3,4-Tetrachlorobenzene
Concen: 18.853 ng/uL
RT: 13.788 min Scan# 1770
Delta R.T. -0.002 min
Lab File: BG059543.D
Acq: 29 Oct 2023 6:17

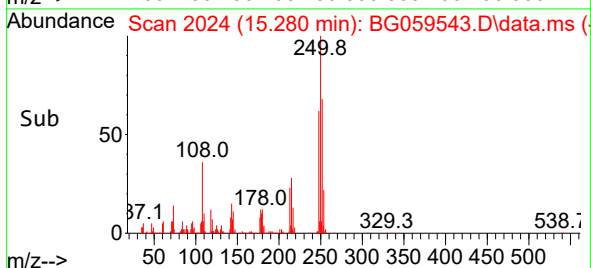
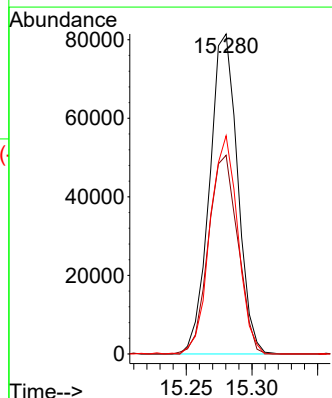
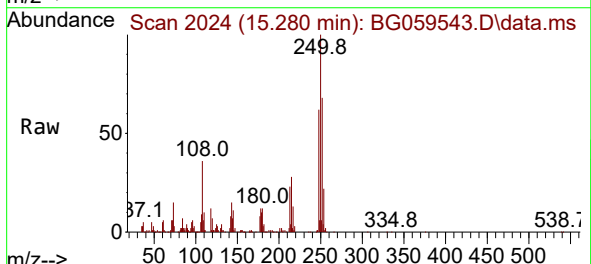
Instrument :
BNA_G
ClientSampleId :
SSTD020461

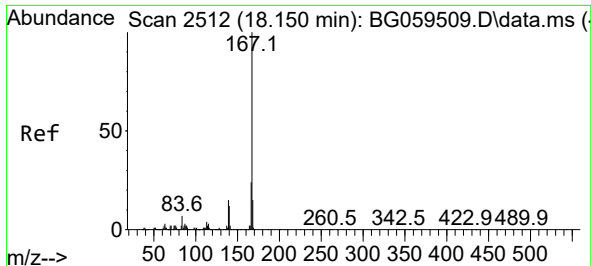
Tgt Ion:216 Resp: 132430
Ion Ratio Lower Upper
216 100
214 75.6 70.2 105.2
218 50.7 39.9 59.9



#76
Pentachlorobenzene
Concen: 18.173 ng/uL
RT: 15.280 min Scan# 2024
Delta R.T. -0.002 min
Lab File: BG059543.D
Acq: 29 Oct 2023 6:17

Tgt Ion:250 Resp: 121139
Ion Ratio Lower Upper
250 100
248 62.1 48.7 73.1
252 68.2 51.2 76.8

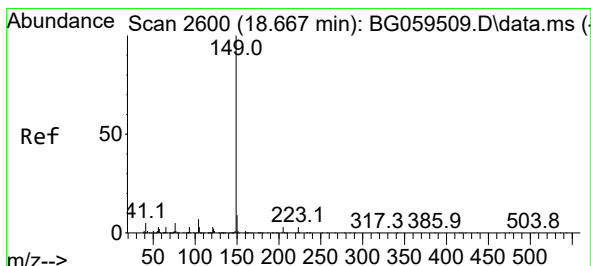
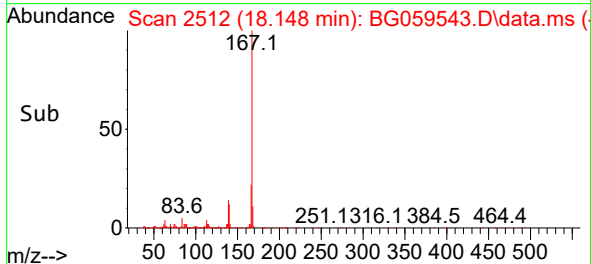
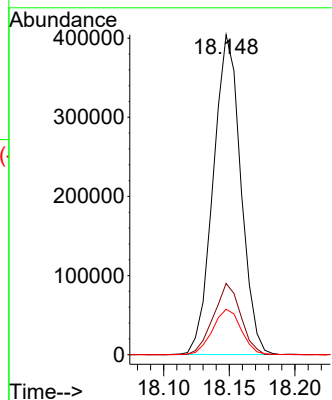
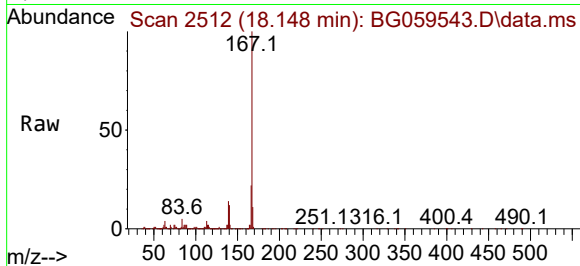




#77
 Carbazole
 Concen: 19.824 ng/ul
 RT: 18.148 min Scan# 2512
 Delta R.T. -0.002 min
 Lab File: BG059543.D
 Acq: 29 Oct 2023 6:17

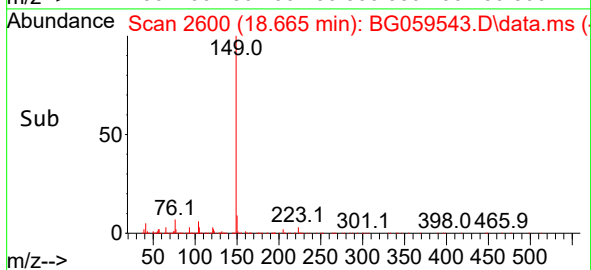
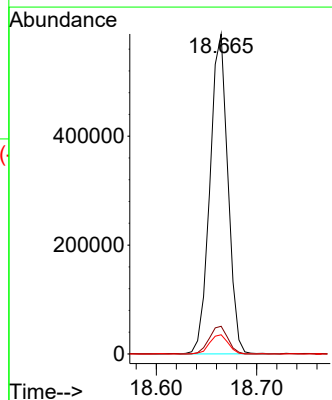
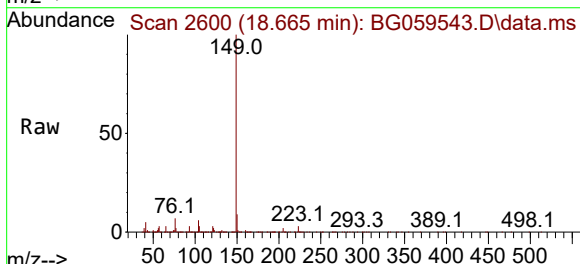
Instrument :
 BNA_G
 ClientSampleId :
 SSTD020461

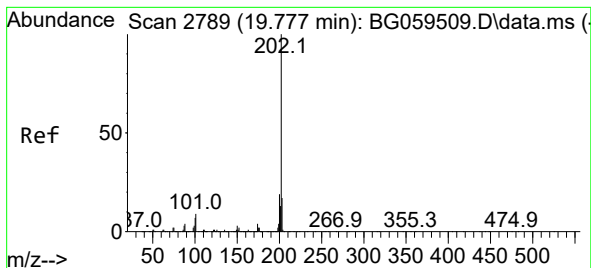
Tgt Ion:167 Resp: 589646
 Ion Ratio Lower Upper
 167 100
 166 22.2 19.4 29.2
 139 14.2 11.7 17.5



#78
 Di-n-butylphthalate
 Concen: 17.890 ng/ul
 RT: 18.665 min Scan# 2600
 Delta R.T. -0.002 min
 Lab File: BG059543.D
 Acq: 29 Oct 2023 6:17

Tgt Ion:149 Resp: 731158
 Ion Ratio Lower Upper
 149 100
 150 8.7 7.5 11.3
 104 6.0 5.3 7.9





#80

Fluoranthene

Concen: 21.272 ng/ul

RT: 19.775 min Scan# 21

Delta R.T. -0.002 min

Lab File: BG059543.D

Acq: 29 Oct 2023 6:17

Instrument :

BNA_G

ClientSampleId :

SSTD020461

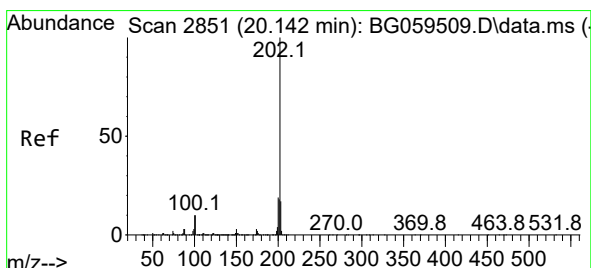
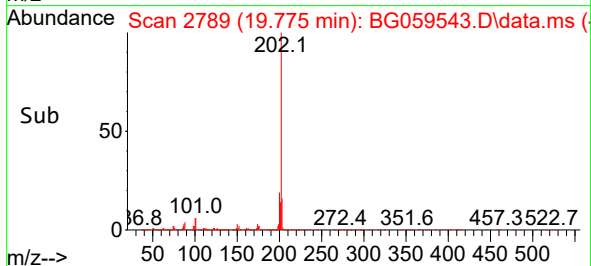
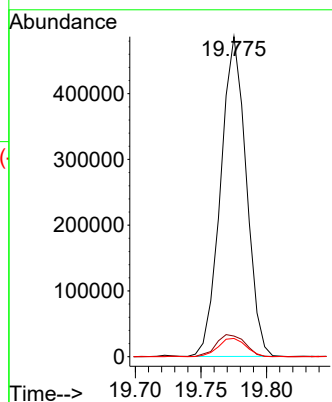
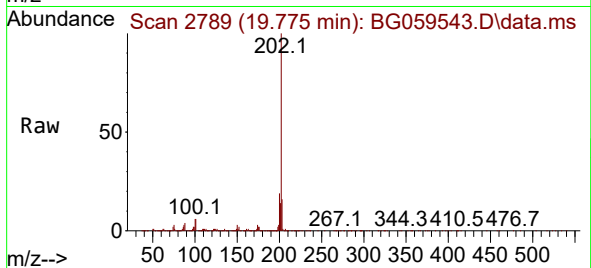
Tgt Ion:202 Resp: 659985

Ion Ratio Lower Upper

202 100

101 6.5 7.0 10.6#

100 5.7 5.2 7.8



#82

Pyrene

Concen: 20.372 ng/ul

RT: 20.139 min Scan# 2851

Delta R.T. -0.002 min

Lab File: BG059543.D

Acq: 29 Oct 2023 6:17

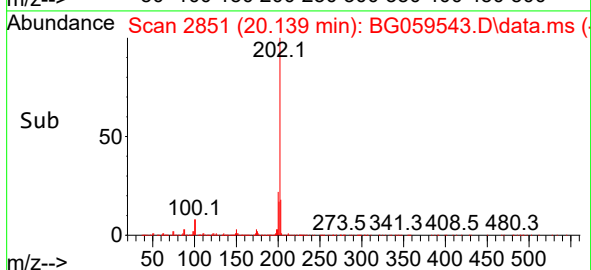
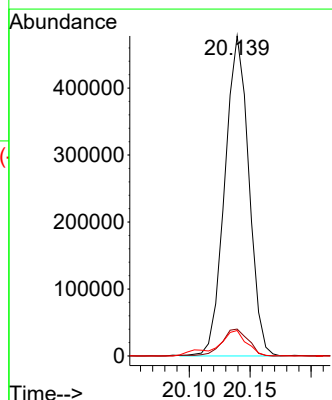
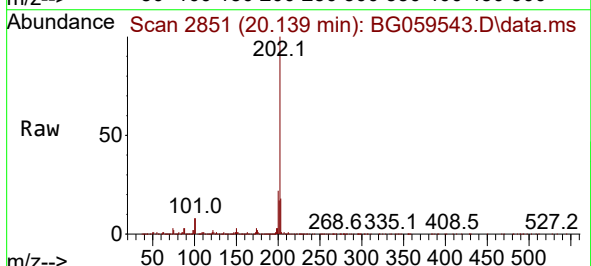
Tgt Ion:202 Resp: 656546

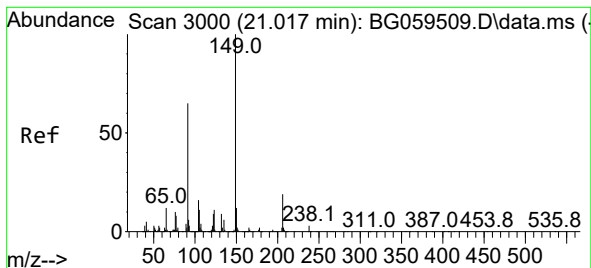
Ion Ratio Lower Upper

202 100

101 8.4 7.9 11.9

100 8.0 7.9 11.9





#83

Butylbenzylphthalate

Concen: 21.251 ng/ul

RT: 21.009 min Scan# 21

Delta R.T. -0.008 min

Lab File: BG059543.D

Acq: 29 Oct 2023 6:17

Instrument :

BNA_G

ClientSampleId :

SSTD020461

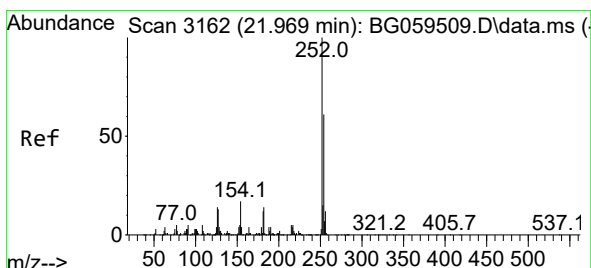
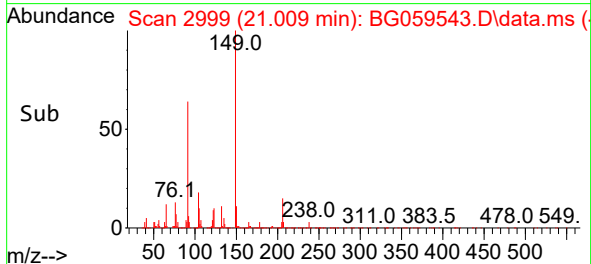
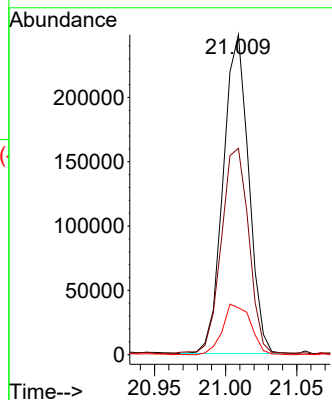
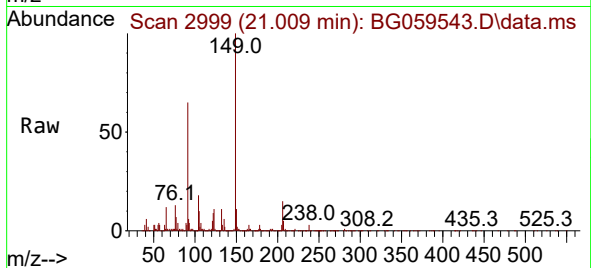
Tgt Ion:149 Resp: 309297

Ion Ratio Lower Upper

149 100

91 64.5 52.2 78.2

206 14.7 15.1 22.7#



#84

3,3'-Dichlorobenzidine

Concen: 23.133 ng/ul

RT: 21.967 min Scan# 3162

Delta R.T. -0.002 min

Lab File: BG059543.D

Acq: 29 Oct 2023 6:17

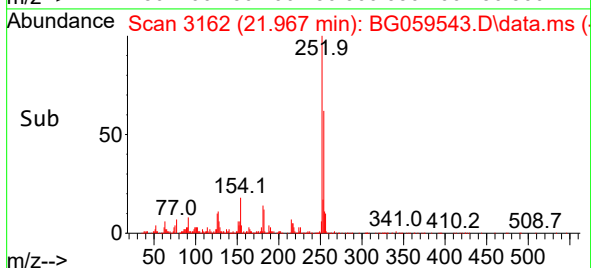
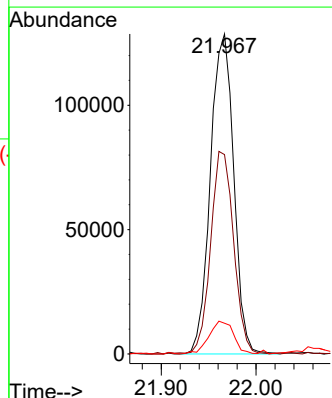
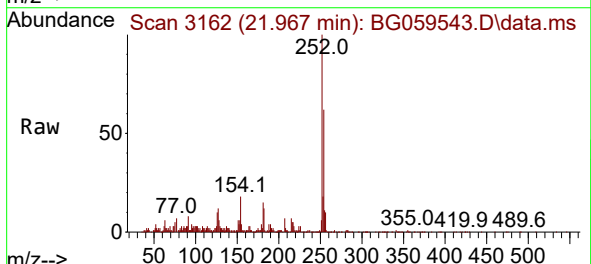
Tgt Ion:252 Resp: 220279

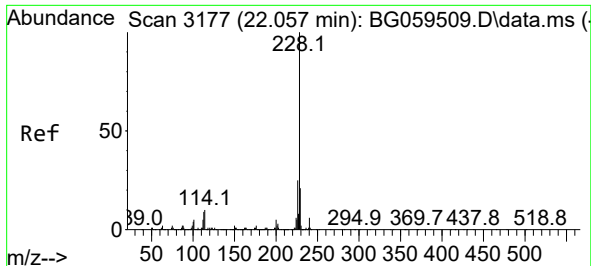
Ion Ratio Lower Upper

252 100

254 62.3 48.9 73.3

126 9.6 11.5 17.3#

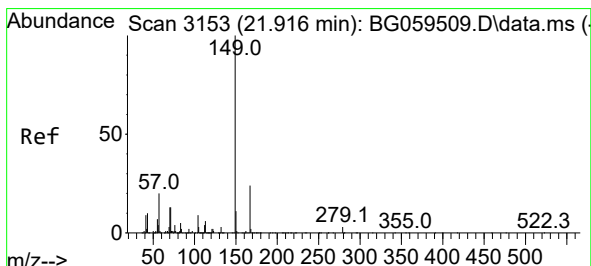
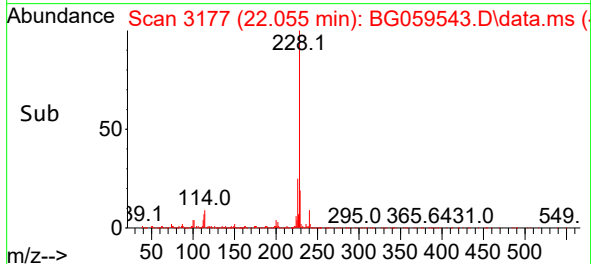
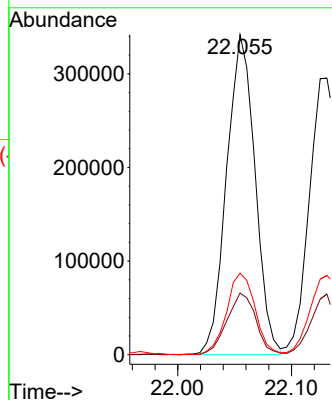
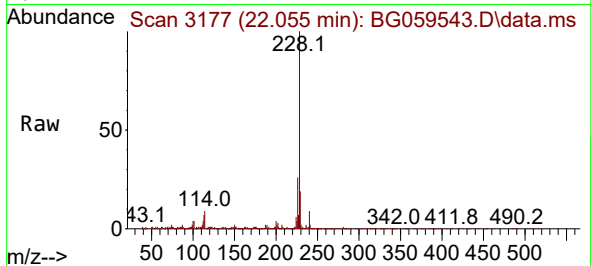




#85
Benzo(a)anthracene
Concen: 19.728 ng/ul
RT: 22.055 min Scan# 3177
Delta R.T. -0.002 min
Lab File: BG059543.D
Acq: 29 Oct 2023 6:17

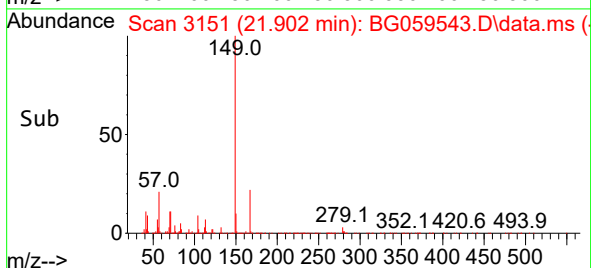
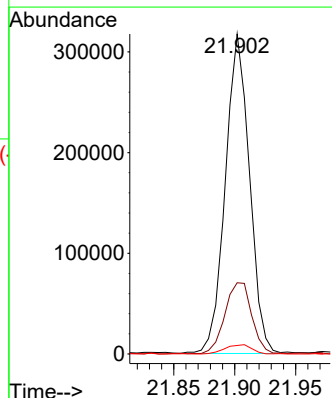
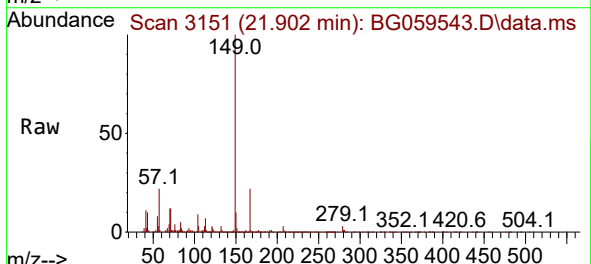
Instrument :
BNA_G
ClientSampleId :
SSTD020461

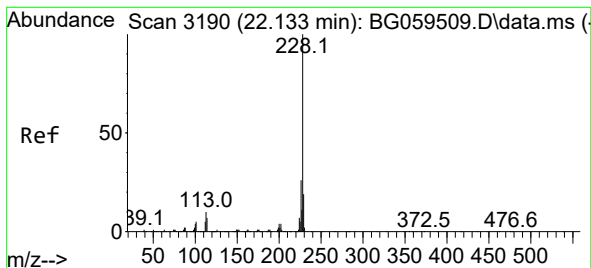
Tgt Ion:228 Resp: 594490
Ion Ratio Lower Upper
228 100
229 19.3 16.7 25.1
226 25.5 20.3 30.5



#86
Bis(2-ethylhexyl)phthalate
Concen: 20.121 ng/ul
RT: 21.902 min Scan# 3151
Delta R.T. -0.014 min
Lab File: BG059543.D
Acq: 29 Oct 2023 6:17

Tgt Ion:149 Resp: 436980
Ion Ratio Lower Upper
149 100
167 22.3 19.4 29.2
279 2.7 2.2 3.4





#87

Chrysene

Concen: 19.534 ng/ul

RT: 22.131 min Scan# 31

Delta R.T. -0.002 min

Lab File: BG059543.D

Acq: 29 Oct 2023 6:17

Instrument :

BNA_G

ClientSampleId :

SSTD020461

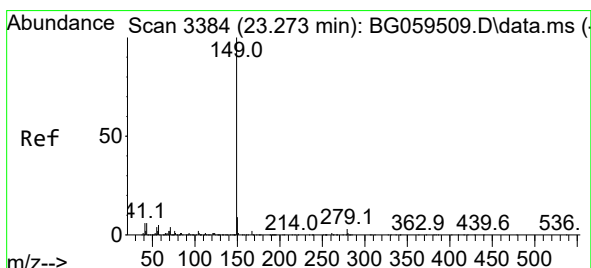
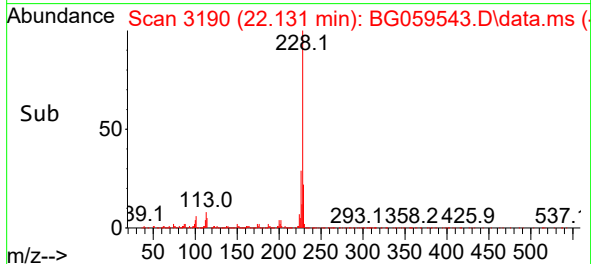
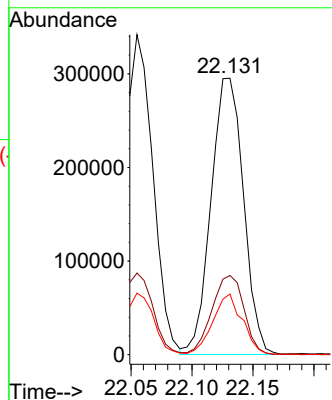
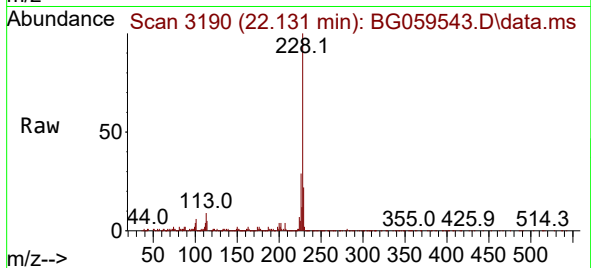
Tgt Ion:228 Resp: 547575

Ion Ratio Lower Upper

228 100

226 28.6 21.0 31.4

229 22.0 15.1 22.7



#89

Di-n-octyl phthalate

Concen: 20.975 ng/ul

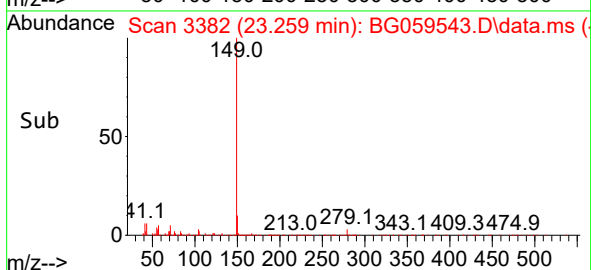
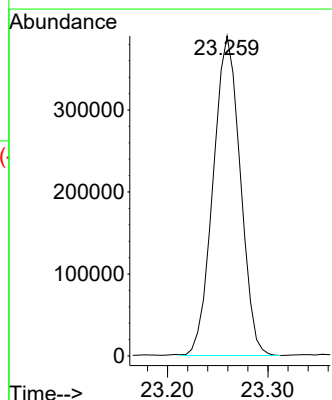
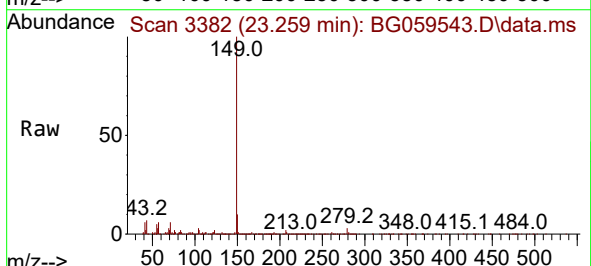
RT: 23.259 min Scan# 3382

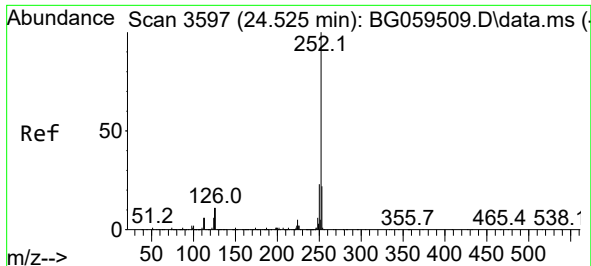
Delta R.T. -0.014 min

Lab File: BG059543.D

Acq: 29 Oct 2023 6:17

Tgt Ion:149 Resp: 731820

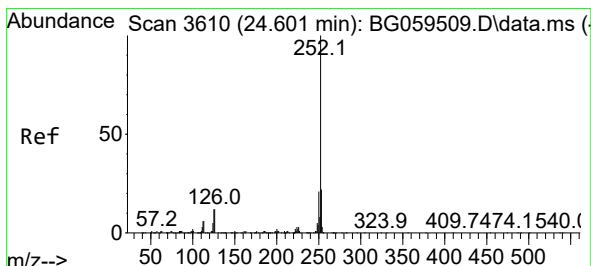
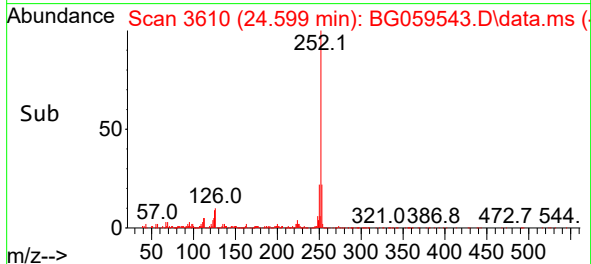
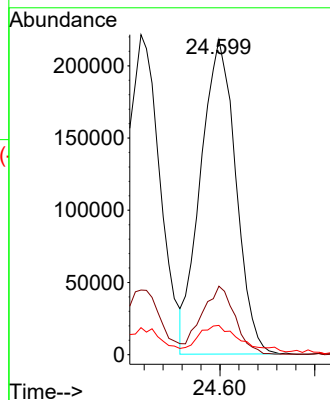
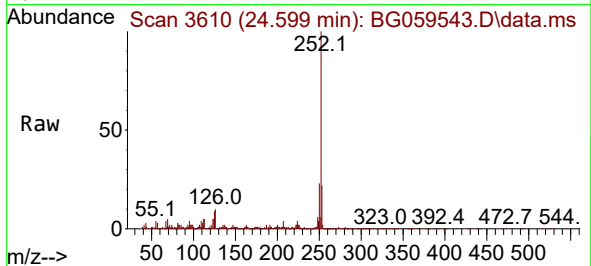




#90
Benzo(b)fluoranthene
Concen: 19.423 ng/ul
RT: 24.599 min Scan# 3610
Delta R.T. 0.074 min
Lab File: BG059543.D
Acq: 29 Oct 2023 6:17

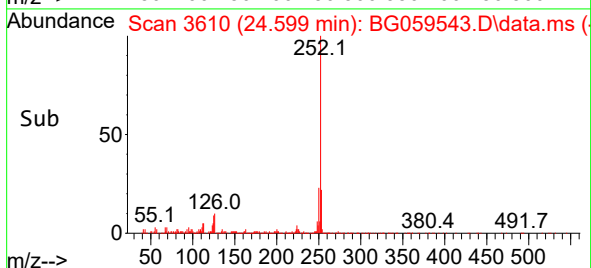
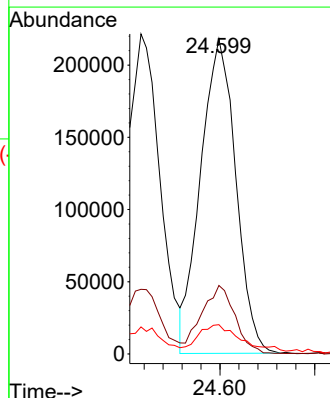
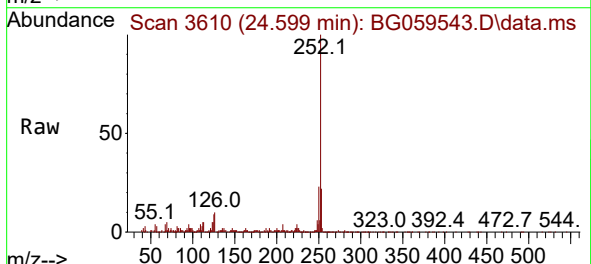
Instrument :
BNA_G
ClientSampleId :
SSTD020461

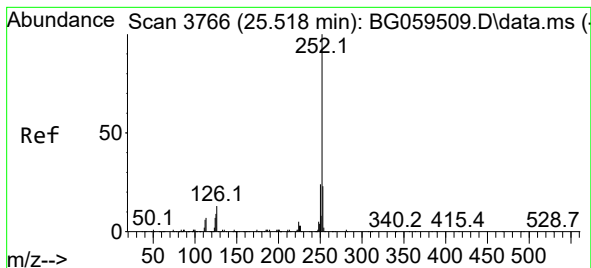
Tgt Ion:252 Resp: 561076
Ion Ratio Lower Upper
252 100
253 21.8 17.8 26.8
125 9.3 8.6 13.0



#91
Benzo(k)fluoranthene
Concen: 19.450 ng/ul
RT: 24.599 min Scan# 3610
Delta R.T. -0.002 min
Lab File: BG059543.D
Acq: 29 Oct 2023 6:17

Tgt Ion:252 Resp: 561209
Ion Ratio Lower Upper
252 100
253 21.8 17.9 26.9
125 9.3 7.9 11.9





#93

Benzo(a)pyrene

Concen: 19.502 ng/ul

RT: 25.521 min Scan# 31

Delta R.T. 0.004 min

Lab File: BG059543.D

Acq: 29 Oct 2023 6:17

Instrument :

BNA_G

ClientSampleId :

SSTD020461

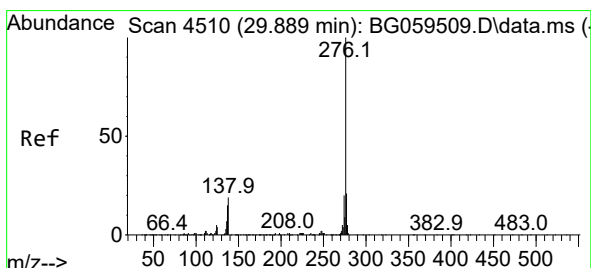
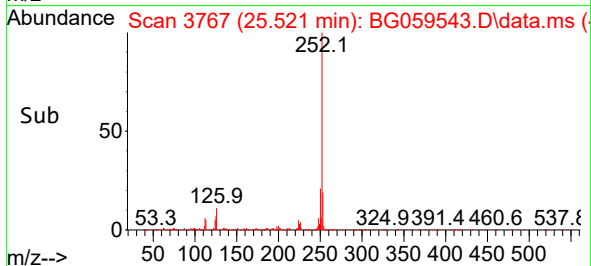
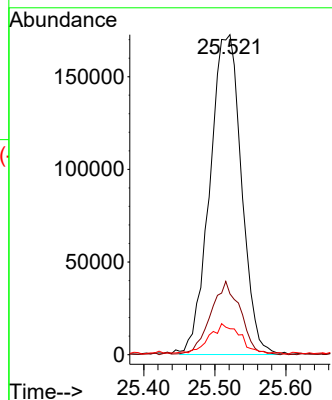
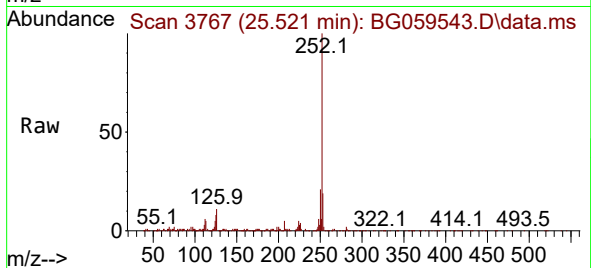
Tgt Ion:252 Resp: 532441

Ion Ratio Lower Upper

252 100

253 19.0 18.5 27.7

125 8.1 7.6 11.4



#94

Indeno(1,2,3-cd)pyrene

Concen: 17.292 ng/ul

RT: 29.875 min Scan# 4508

Delta R.T. -0.014 min

Lab File: BG059543.D

Acq: 29 Oct 2023 6:17

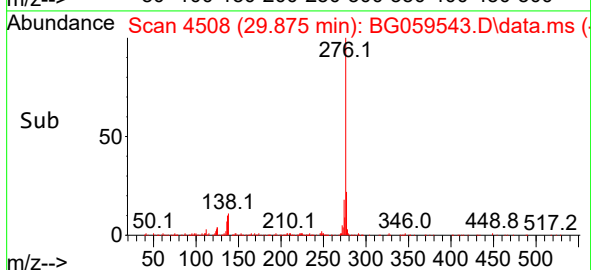
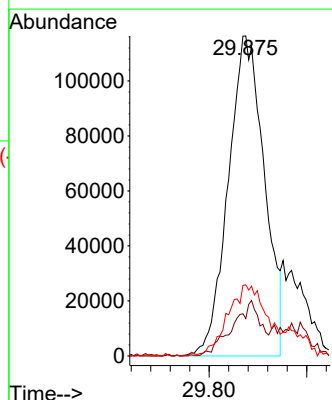
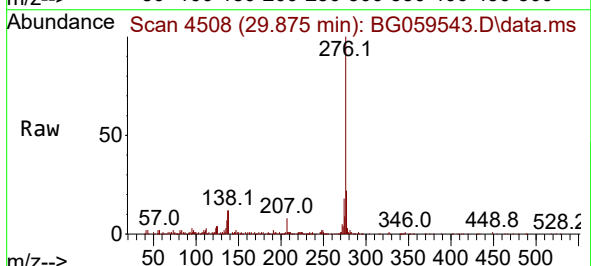
Tgt Ion:276 Resp: 598389

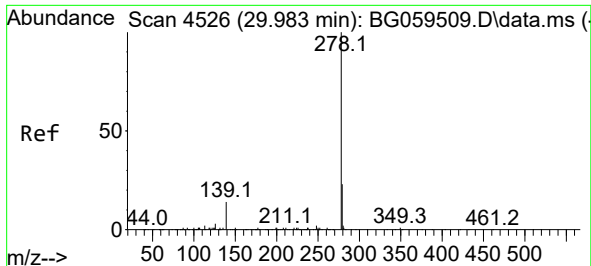
Ion Ratio Lower Upper

276 100

138 11.7 15.3 22.9#

277 22.2 16.4 24.6

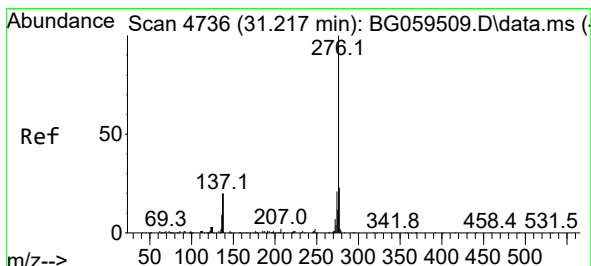
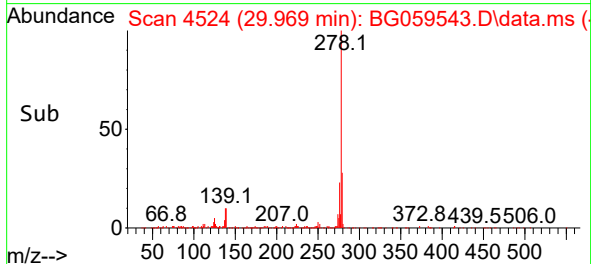
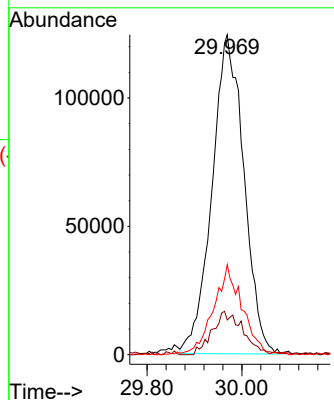
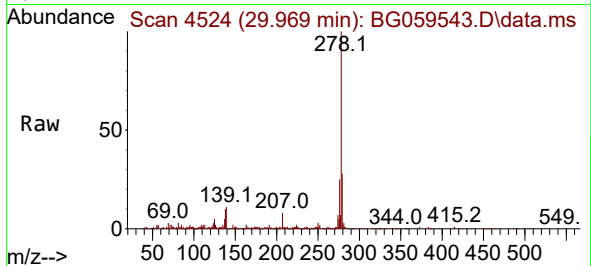




#95
 Dibenzo(a,h)anthracene
 Concen: 20.272 ng/ul
 RT: 29.969 min Scan# 41
 Delta R.T. -0.014 min
 Lab File: BG059543.D
 Acq: 29 Oct 2023 6:17

Instrument :
 BNA_G
 ClientSampleId :
 SSTD020461

Tgt Ion:278 Resp: 579401
 Ion Ratio Lower Upper
 278 100
 139 10.9 11.0 16.6#
 279 28.1 18.3 27.5#



#96
 Benzo(g,h,i)perylene
 Concen: 7.402 ng/ul
 RT: 31.185 min Scan# 4731
 Delta R.T. -0.032 min
 Lab File: BG059543.D
 Acq: 29 Oct 2023 6:17

Tgt Ion:276 Resp: 209648
 Ion Ratio Lower Upper
 276 100
 138 11.5 16.2 24.2#
 277 21.1 18.2 27.4

