

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101923\
 Data File : BG059485.D
 Acq On : 19 Oct 2023 9:51
 Operator : MA/JU
 Sample : SSTD00555
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD005427

Quant Time: Oct 20 02:34:55 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG101923.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 20 02:34:07 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.186	152	36068	20.000	ng/ul	# 0.00
20) Naphthalene-d8	11.029	136	166042	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.831	164	109637	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.580	188	270480	20.000	ng/ul	0.00
79) Chrysene-d12	21.875	240	270639	20.000	ng/ul	0.00
88) Perylene-d12	25.318	264	323685	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.468	96	2103	1.829	ng/uL	0.00
4) Pyridine-d5	3.908	84	27389	6.976	ng/ul	0.00
7) Phenol-d5	7.310	99	21457	5.970	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.510	67	13727	6.663	ng/ul	0.00
11) 2-Chlorophenol-d4	7.704	132	16458	5.733	ng/ul	0.00
15) 4-Methylphenol-d8	8.879	113	16753	5.411	ng/ul	0.00
21) Nitrobenzene-d5	9.384	128	8497	5.244	ng/ul	0.00
24) 2-Nitrophenol-d4	10.107	143	7573	4.748	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.624	165	15820	5.361	ng/ul	0.00
31) 4-Chloroaniline-d4	11.176	131	27051	6.174	ng/ul	0.00
46) Dimethylphthalate-d6	14.226	166	59324	5.572	ng/ul	0.00
49) Acenaphthylene-d8	14.531	160	66293	5.409	ng/ul	0.00
54) 4-Nitrophenol-d4	15.025	143	8117	4.648	ng/ul	0.00
60) Fluorene-d10	15.818	176	52971	5.827	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.929	200	8587	4.720	ng/ul	0.00
73) Anthracene-d10	17.674	188	87368	5.866	ng/ul	0.00
81) Pyrene-d10	19.954	212	102395	5.766	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.072	264	100357	5.418	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.509	88	3421	2.588	ng/uL	96
5) Pyridine	3.932	79	26509	6.518	ng/ul#	87
6) Benzaldehyde	7.334	77	4054	2.505	ng/ul	94
8) Phenol	7.345	94	21708	6.109	ng/ul#	91
10) Bis(2-Chloroethyl)ether	7.604	93	16607	5.414	ng/ul	91
12) 2-Chlorophenol	7.739	128	16933	5.850	ng/ul#	87
13) 2-Methylphenol	8.614	108	16220	5.370	ng/ul	98
14) 2,2'-oxybis(1-Chloropr...	8.691	45	20222	2.958	ng/ul#	90
16) Acetophenone	9.032	105	26617	5.694	ng/ul	94
17) N-Nitroso-di-n-propyla...	8.991	70	12980	5.345	ng/ul#	67
18) 4-Methylphenol	8.949	108	16724	5.122	ng/ul	97
19) Hexachloroethane	9.267	117	7190	6.038	ng/ul	89
22) Nitrobenzene	9.431	77	18728	5.020	ng/ul#	90
23) Isophorone	9.936	82	38823	5.426	ng/ul	98
25) 2-Nitrophenol	10.130	139	4573	2.724	ng/ul	93
26) 2,4-Dimethylphenol	10.166	107	17083	5.358	ng/ul	90
27) Bis(2-Chloroethoxy)met...	10.418	93	27656	6.219	ng/ul	95
29) 2,4-Dichlorophenol	10.659	162	17056	5.751	ng/ul	90
30) Naphthalene	11.076	128	60770	5.824	ng/ul	96
32) 4-Chloroaniline	11.200	127	25480	6.129	ng/ul	93
33) Hexachlorobutadiene	11.317	225	11342	5.962	ng/ul#	72
34) Caprolactam	11.969	113	6244	6.658	ng/ul	86
35) 4-Chloro-3-methylphenol	12.287	107	15907	5.456	ng/ul#	84
36) 2-Methylnaphthalene	12.669	142	41412	6.014	ng/ul	92

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101923\
 Data File : BG059485.D
 Acq On : 19 Oct 2023 9:51
 Operator : MA/JU
 Sample : SST00555
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SST005427

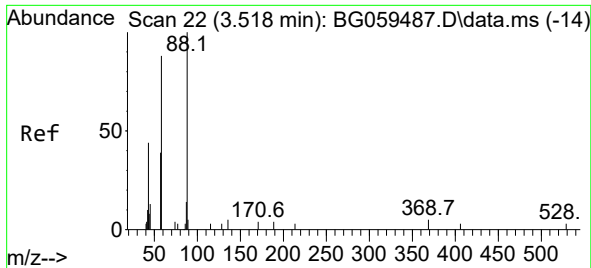
Quant Time: Oct 20 02:34:55 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG101923.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 20 02:34:07 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.892	142	40565	5.779	ng/ul	83
39) 1,2,4,5-Tetrachloroben...	13.015	216	21452	5.807	ng/ul	90
40) Hexachlorocyclopentadiene	12.968	237	9138	4.438	ng/ul	96
41) 2,4,6-Trichlorophenol	13.262	196	12507	5.515	ng/ul	82
42) 2,4,5-Trichlorophenol	13.332	196	15677	6.045	ng/ul	94
43) 1,1'-Biphenyl	13.667	154	55914	5.443	ng/ul	95
44) 2-Chloronaphthalene	13.714	162	44156	5.467	ng/ul	97
45) 2-Nitroaniline	13.938	65	12054	4.578	ng/ul	95
47) Dimethylphthalate	14.273	163	57978	5.516	ng/ul#	95
48) 2,6-Dinitrotoluene	14.414	165	11416	5.517	ng/ul	95
50) Acenaphthylene	14.560	152	70369	5.332	ng/ul	96
51) 3-Nitroaniline	14.760	138	9305	4.666	ng/ul	84
52) Acenaphthene	14.895	153	48826	5.742	ng/ul	91
53) 2,4-Dinitrophenol	14.954	184	1820	1.734	ng/ul#	80
55) 4-Nitrophenol	15.036	109	5755	4.770	ng/ul#	76
56) Dibenzofuran	15.224	168	65404	5.704	ng/ul	97
57) 2,4-Dinitrotoluene	15.195	165	15916	5.621	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.442	232	12708	5.469	ng/ul#	91
59) Diethylphthalate	15.618	149	58280	6.075	ng/ul#	95
61) Fluorene	15.877	166	56341	5.870	ng/ul	97
62) 4-Chlorophenyl-phenyle...	15.859	204	30303	6.189	ng/ul	94
63) 4-Nitroaniline	15.906	138	3892	2.031	ng/ul#	80
66) 4,6-Dinitro-2-methylph...	15.947	198	9080	4.707	ng/ul#	81
67) N-Nitrosodiphenylamine	16.076	169	47509	5.685	ng/ul	97
68) 4-Bromophenyl-phenylether	16.758	248	17492	5.734	ng/ul#	90
69) Hexachlorobenzene	16.846	284	19213	5.560	ng/ul	91
70) Atrazine	17.011	200	18761	6.295	ng/ul	91
71) Pentachlorophenol	17.204	266	9055	4.706	ng/ul	93
72) Phenanthrene	17.622	178	104313	5.910	ng/ul	98
74) Anthracene	17.716	178	106453	5.858	ng/ul	94
75) 1,2,3,4-Tetrachloroben...	13.620	216	22690	5.702	ng/ul	97
76) Pentachlorobenzene	15.119	250	22476	5.767	ng/ul	91
77) Carbazole	17.992	167	87827	6.030	ng/ul	99
78) Di-n-butylphthalate	18.497	149	97912	5.508	ng/ul	98
80) Fluoranthene	19.619	202	128062	5.848	ng/ul	96
82) Pyrene	19.984	202	134591	5.831	ng/ul	99
83) Butylbenzylphthalate	20.835	149	42248	5.273	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.770	252	38727	5.334	ng/ul#	95
85) Benzo(a)anthracene	21.852	228	130190	5.812	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.682	149	62631	5.358	ng/ul	96
87) Chrysene	21.922	228	122736	5.861	ng/ul	98
89) Di-n-octyl phthalate	22.962	149	105837	5.412	ng/ul	100
90) Benzo(b)fluoranthene	24.202	252	126693	5.497	ng/ul	98
91) Benzo(k)fluoranthene	24.202	252	126693	5.317	ng/ul	98
93) Benzo(a)pyrene	25.148	252	121092	5.516	ng/ul	93
94) Indeno(1,2,3-cd)pyrene	29.279	276	74328	2.968	ng/ul#	93
95) Dibenzo(a,h)anthracene	29.367	278	108770	5.351	ng/ul	95
96) Benzo(g,h,i)perylene	30.553	276	128567	6.108	ng/ul	99

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

Quant Time: Oct 20 02:34:55 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG101923.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Oct 20 02:34:07 2023
Response via : Initial Calibration

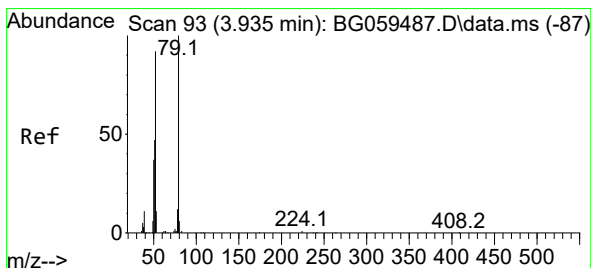
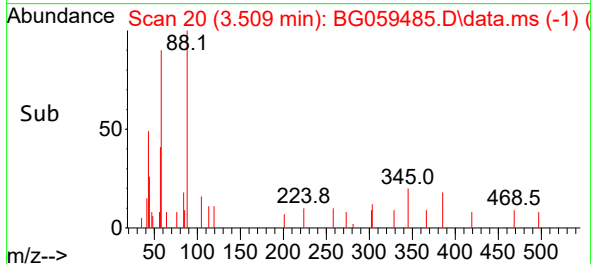
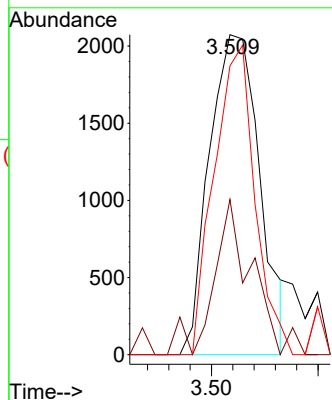
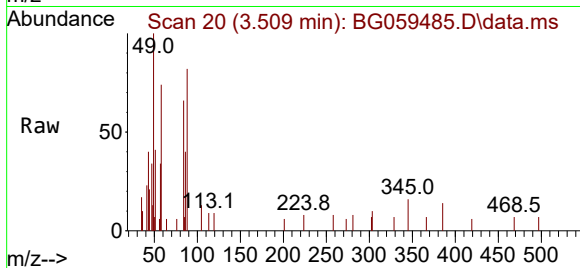




#2
1,4-Dioxane
Concen: 2.588 ng/uL
RT: 3.509 min Scan# 20
Delta R.T. -0.009 min
Lab File: BG059485.D
Acq: 19 Oct 2023 9:51

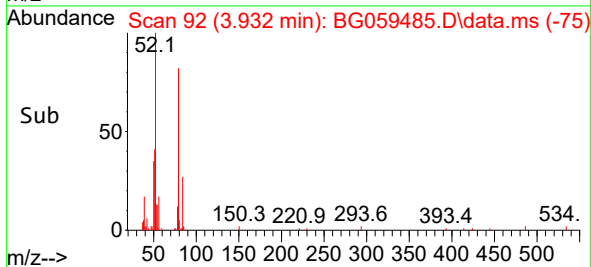
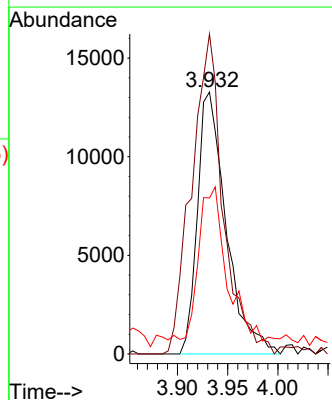
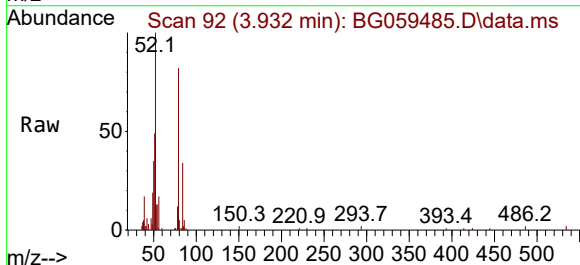
Instrument :
BNA_G
ClientSampleId :
SSTD005427

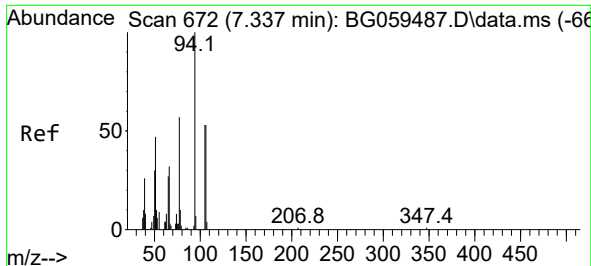
Tgt Ion: 88 Resp: 3421
Ion Ratio Lower Upper
88 100
43 48.5 35.5 53.3
58 90.3 70.4 105.6



#5
Pyridine
Concen: 6.518 ng/uL
RT: 3.932 min Scan# 92
Delta R.T. -0.003 min
Lab File: BG059485.D
Acq: 19 Oct 2023 9:51

Tgt Ion: 79 Resp: 26509
Ion Ratio Lower Upper
79 100
52 122.2 87.8 131.8
51 59.6 38.6 58.0

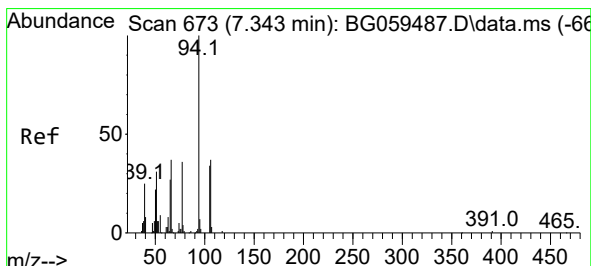
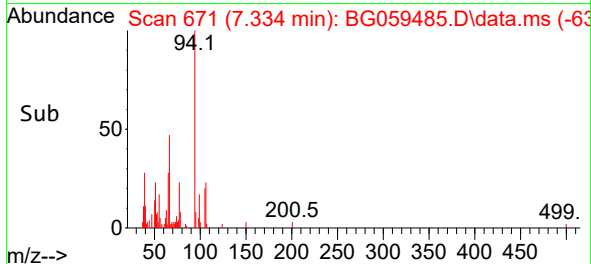
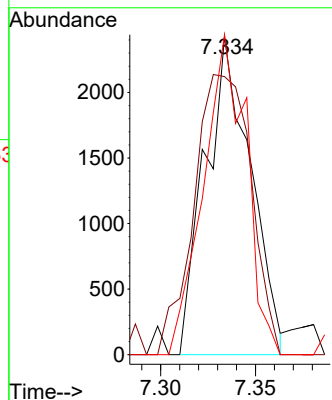
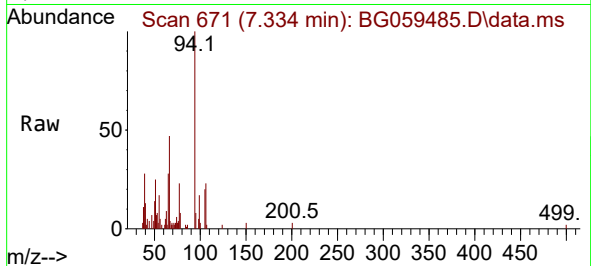




#6
Benzaldehyde
Concen: 2.505 ng/ul
RT: 7.334 min Scan# 61
Delta R.T. -0.003 min
Lab File: BG059485.D
Acq: 19 Oct 2023 9:51

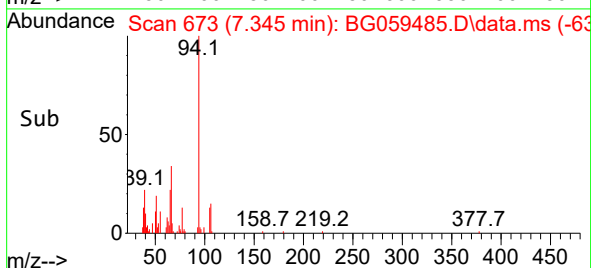
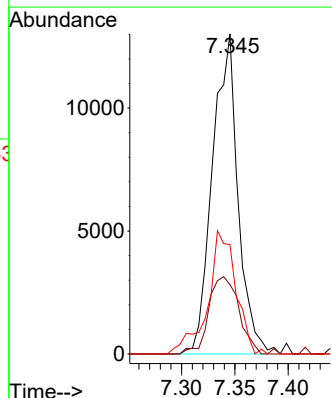
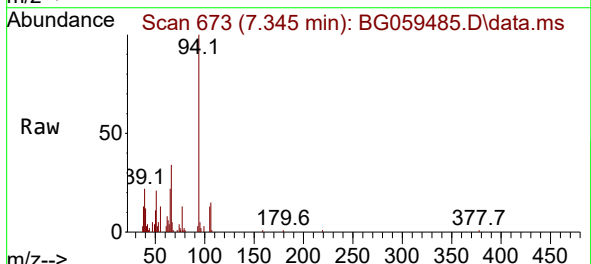
Instrument :
BNA_G
ClientSampleId :
SSTD005427

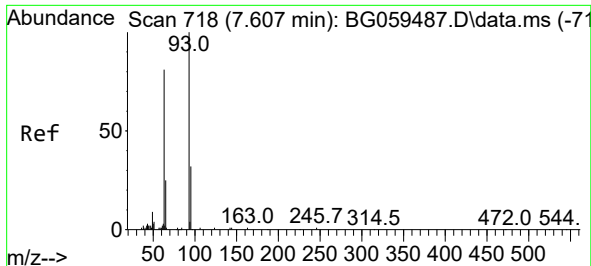
Tgt Ion: 77 Resp: 4054
Ion Ratio Lower Upper
77 100
105 87.4 76.2 114.4
106 100.5 77.3 115.9



#8
Phenol
Concen: 6.109 ng/ul
RT: 7.345 min Scan# 673
Delta R.T. 0.003 min
Lab File: BG059485.D
Acq: 19 Oct 2023 9:51

Tgt Ion: 94 Resp: 21708
Ion Ratio Lower Upper
94 100
65 21.7 21.9 32.9#
66 34.2 31.1 46.7

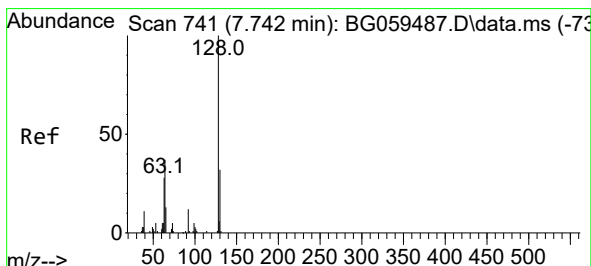
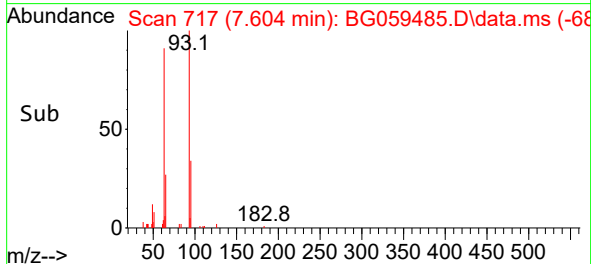
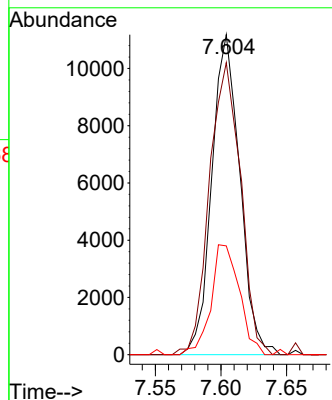
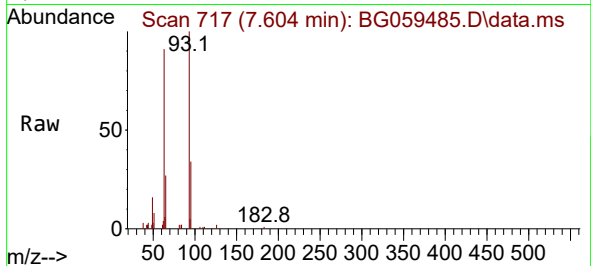




#10
Bis(2-Chloroethyl)ether
Concen: 5.414 ng/ul
RT: 7.604 min Scan# 718
Delta R.T. -0.003 min
Lab File: BG059485.D
Acq: 19 Oct 2023 9:51

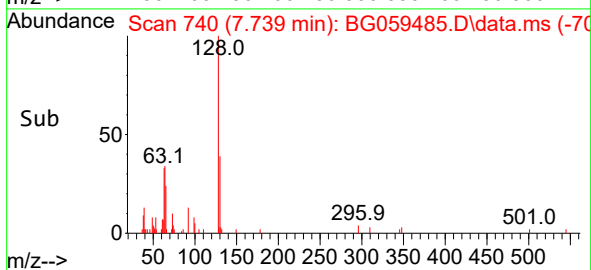
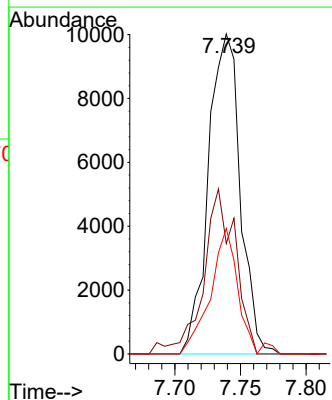
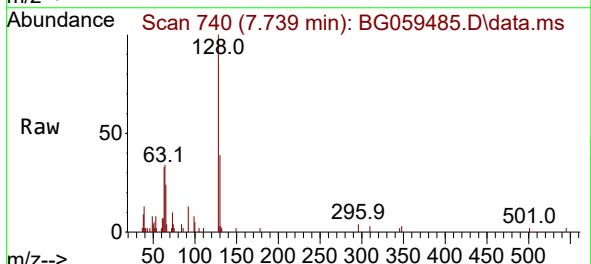
Instrument :
BNA_G
ClientSampleId :
SSTD005427

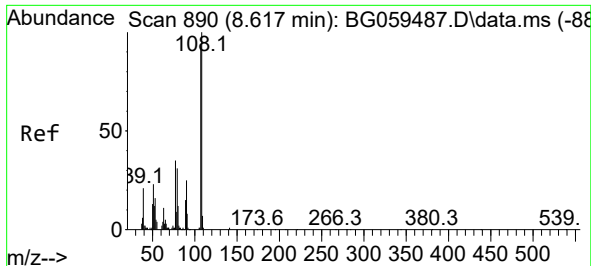
Tgt Ion: 93 Resp: 16607
Ion Ratio Lower Upper
93 100
63 91.3 65.1 97.7
95 34.0 25.6 38.4



#12
2-Chlorophenol
Concen: 5.850 ng/ul
RT: 7.739 min Scan# 740
Delta R.T. -0.003 min
Lab File: BG059485.D
Acq: 19 Oct 2023 9:51

Tgt Ion:128 Resp: 16933
Ion Ratio Lower Upper
128 100
64 34.5 34.3 51.5
130 39.2 25.8 38.8#





#13

2-Methylphenol

Concen: 5.370 ng/ul

RT: 8.614 min Scan# 890

Delta R.T. -0.003 min

Lab File: BG059485.D

Acq: 19 Oct 2023 9:51

Instrument :

BNA_G

ClientSampleId :

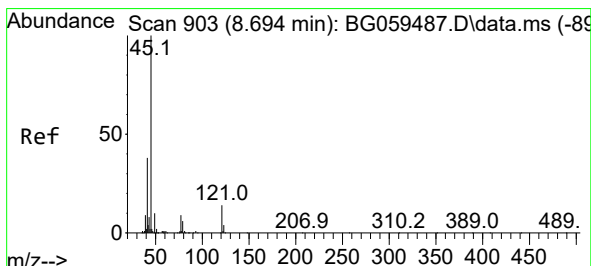
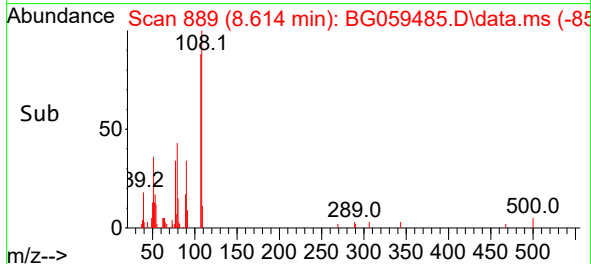
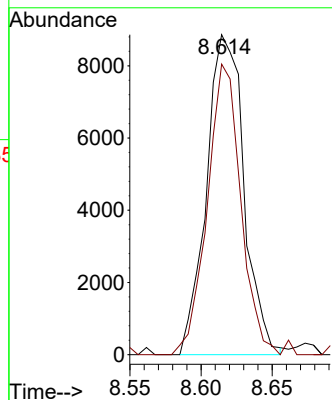
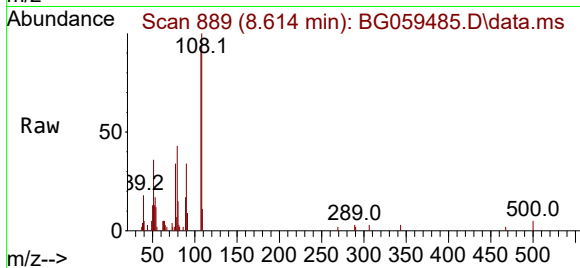
SSTD005427

Tgt Ion:108 Resp: 16220

Ion Ratio Lower Upper

108 100

107 90.8 74.0 111.0



#14

2,2'-oxybis(1-Chloropropane)

Concen: 2.958 ng/ul

RT: 8.691 min Scan# 902

Delta R.T. -0.003 min

Lab File: BG059485.D

Acq: 19 Oct 2023 9:51

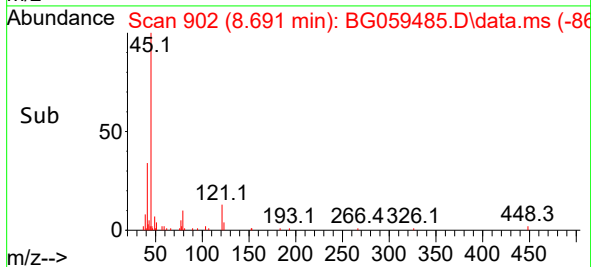
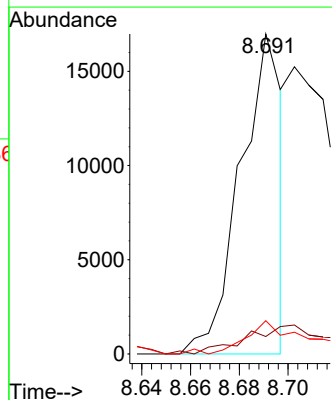
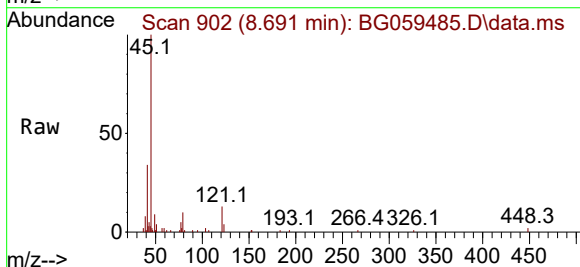
Tgt Ion: 45 Resp: 20222

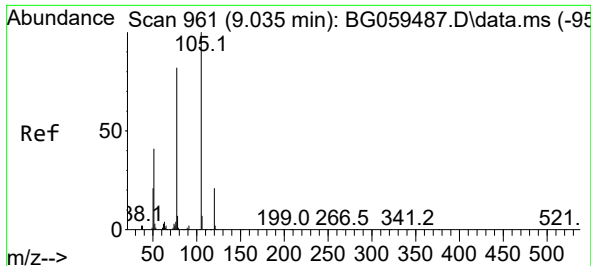
Ion Ratio Lower Upper

45 100

77 5.5 7.6 11.4#

79 10.4 5.8 8.8#

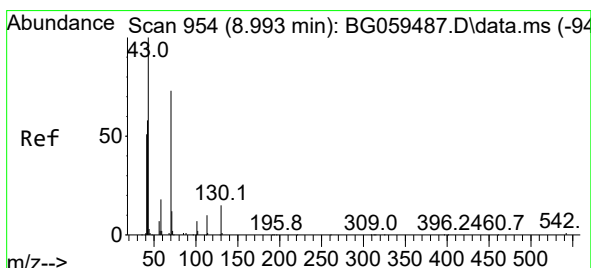
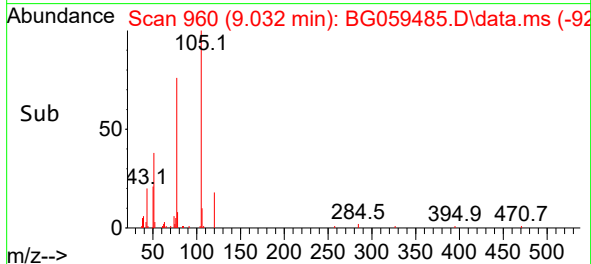
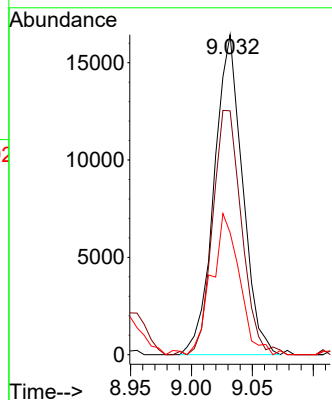
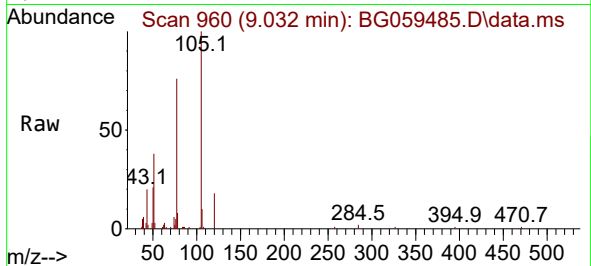




#16
Acetophenone
Concen: 5.694 ng/ul
RT: 9.032 min Scan# 90
Delta R.T. -0.003 min
Lab File: BG059485.D
Acq: 19 Oct 2023 9:51

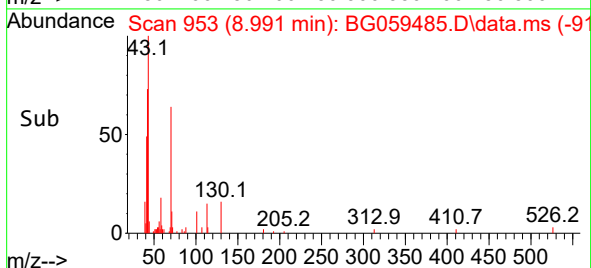
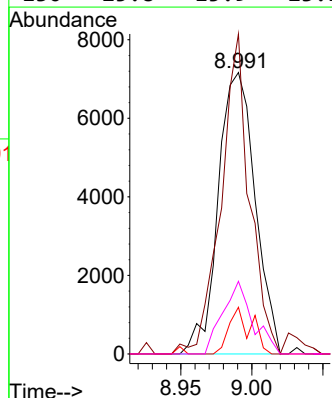
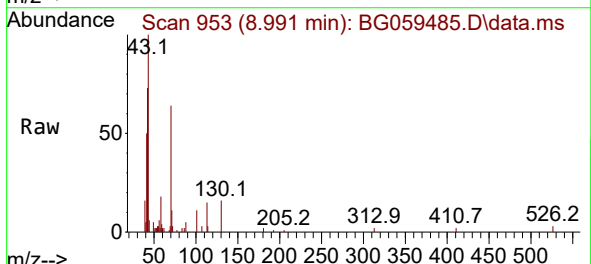
Instrument :
BNA_G
ClientSampleId :
SSTD005427

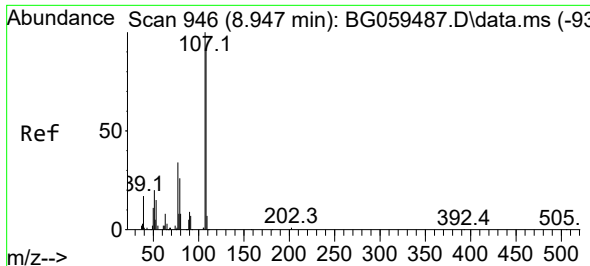
Tgt Ion:	105	Resp:	26617
Ion Ratio	Lower	Upper	
105	100		
77	76.2	65.3	97.9
51	38.1	33.4	50.0



#17
N-Nitroso-di-n-propylamine
Concen: 5.345 ng/ul
RT: 8.991 min Scan# 953
Delta R.T. -0.003 min
Lab File: BG059485.D
Acq: 19 Oct 2023 9:51

Tgt Ion:	70	Resp:	12980
Ion Ratio	Lower	Upper	
70	100		
42	113.7	63.5	95.3#
101	16.6	7.3	10.9#
130	25.8	15.9	23.9#

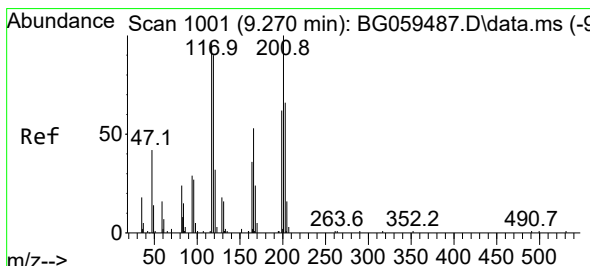
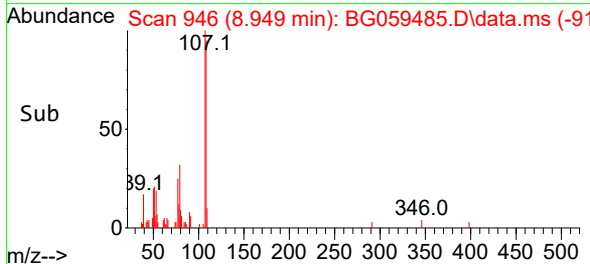
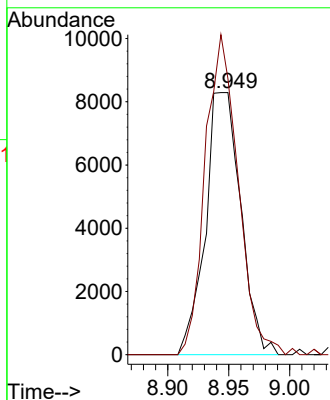
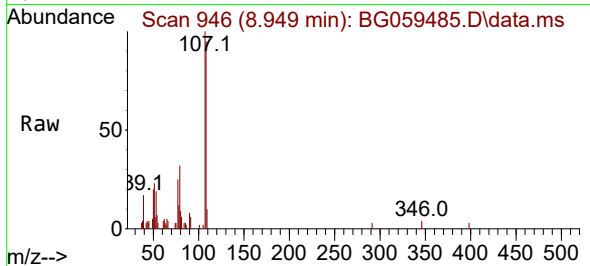




#18
4-Methylphenol
Concen: 5.122 ng/ul
RT: 8.949 min Scan# 946
Delta R.T. 0.003 min
Lab File: BG059485.D
Acq: 19 Oct 2023 9:51

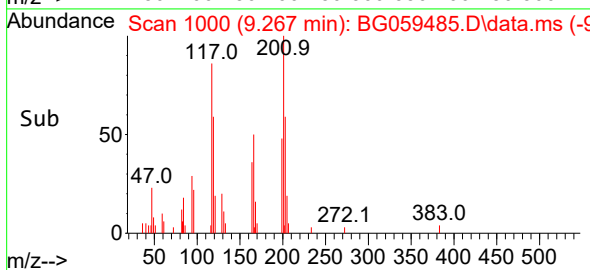
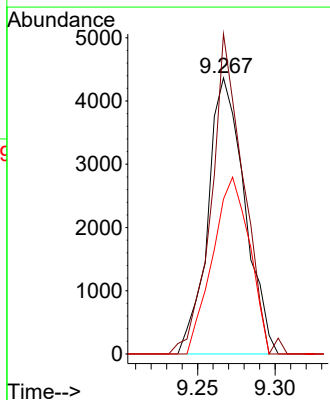
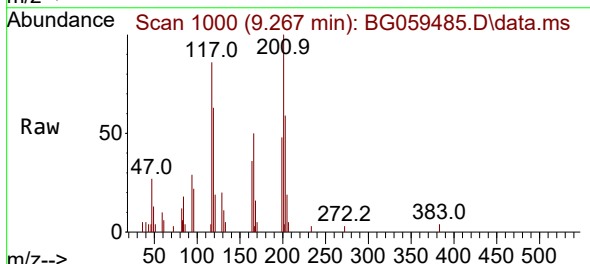
Instrument :
BNA_G
ClientSampleId :
SSTD005427

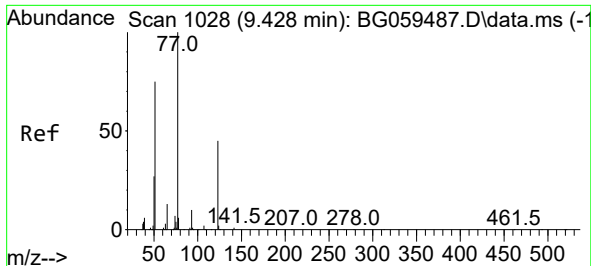
Tgt Ion:108 Resp: 16724
Ion Ratio Lower Upper
108 100
107 105.2 87.1 130.7



#19
Hexachloroethane
Concen: 6.038 ng/ul
RT: 9.267 min Scan# 1000
Delta R.T. -0.003 min
Lab File: BG059485.D
Acq: 19 Oct 2023 9:51

Tgt Ion:117 Resp: 7190
Ion Ratio Lower Upper
117 100
201 115.9 83.0 124.6
199 56.1 51.4 77.2

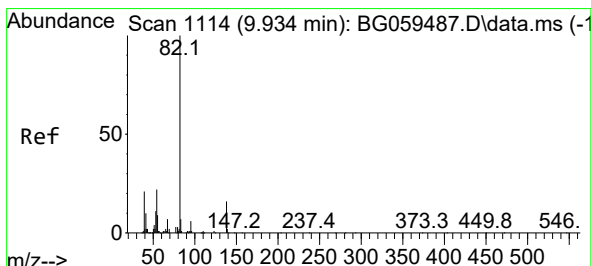
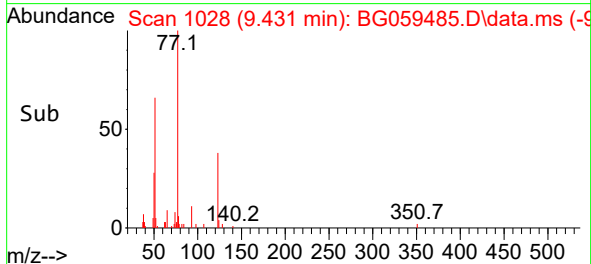
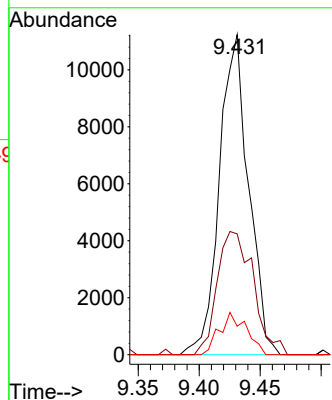
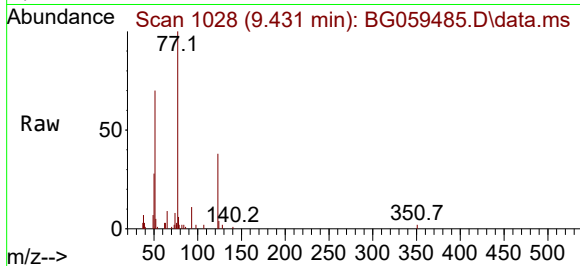




#22
Nitrobenzene
Concen: 5.020 ng/ul
RT: 9.431 min Scan# 1028
Delta R.T. 0.003 min
Lab File: BG059485.D
Acq: 19 Oct 2023 9:51

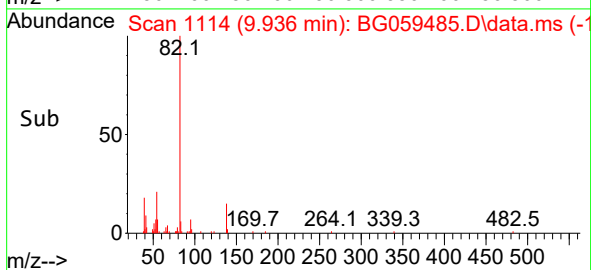
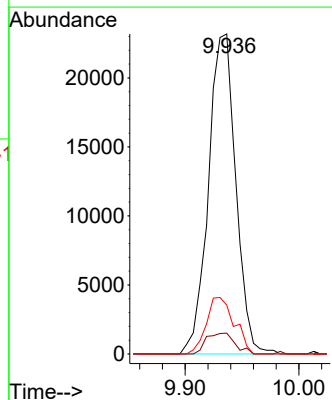
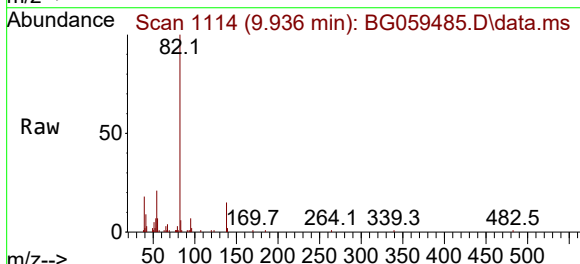
Instrument :
BNA_G
ClientSampleId :
SSTD005427

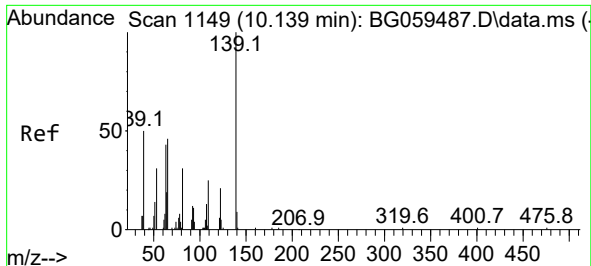
Tgt Ion: 77 Resp: 18728
Ion Ratio Lower Upper
77 100
123 37.7 35.6 53.4
65 8.9 10.2 15.4#



#23
Isophorone
Concen: 5.426 ng/ul
RT: 9.936 min Scan# 1114
Delta R.T. 0.003 min
Lab File: BG059485.D
Acq: 19 Oct 2023 9:51

Tgt Ion: 82 Resp: 38823
Ion Ratio Lower Upper
82 100
95 6.5 5.0 7.6
138 15.3 13.0 19.4

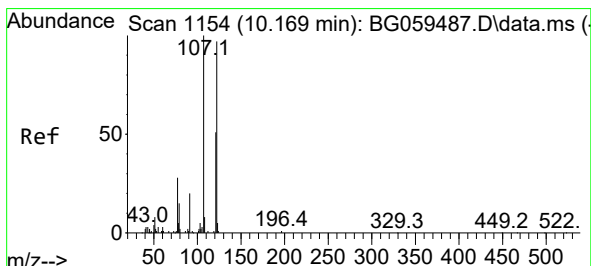
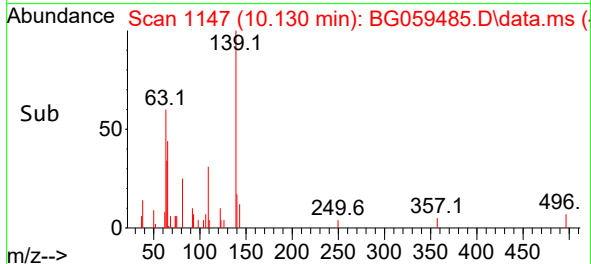
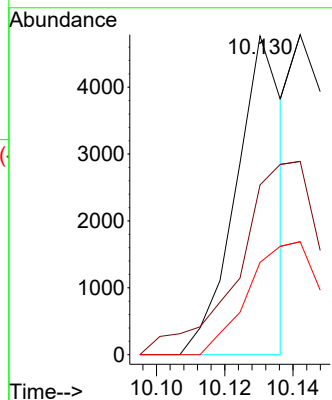
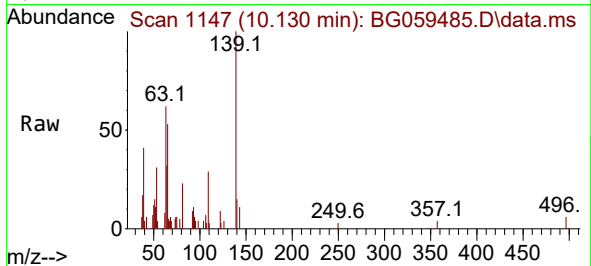




#25
2-Nitrophenol
Concen: 2.724 ng/ul
RT: 10.130 min Scan# 1147
Delta R.T. -0.009 min
Lab File: BG059485.D
Acq: 19 Oct 2023 9:51

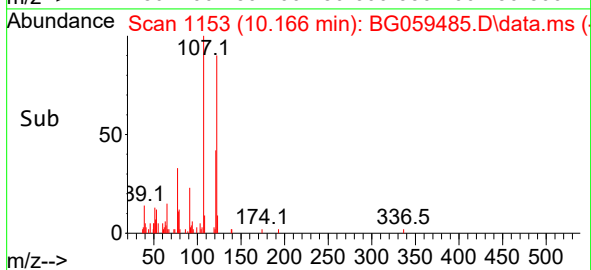
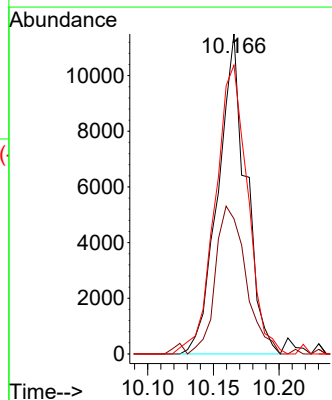
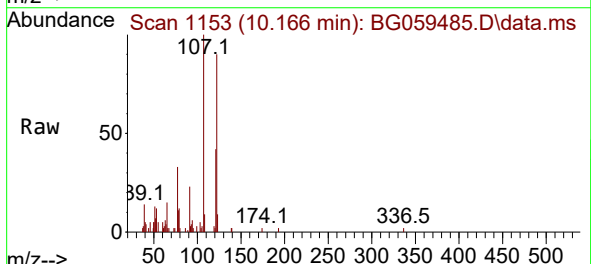
Instrument :
BNA_G
ClientSampleId :
SSTD005427

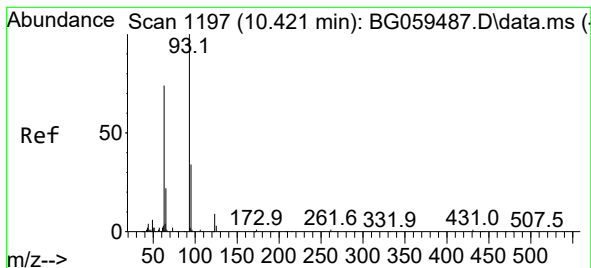
Tgt Ion:139 Resp: 4573
Ion Ratio Lower Upper
139 100
65 53.3 39.1 58.7
109 29.0 20.3 30.5



#26
2,4-Dimethylphenol
Concen: 5.358 ng/ul
RT: 10.166 min Scan# 1153
Delta R.T. -0.003 min
Lab File: BG059485.D
Acq: 19 Oct 2023 9:51

Tgt Ion:107 Resp: 17083
Ion Ratio Lower Upper
107 100
121 42.2 40.6 60.8
122 90.3 79.2 118.8

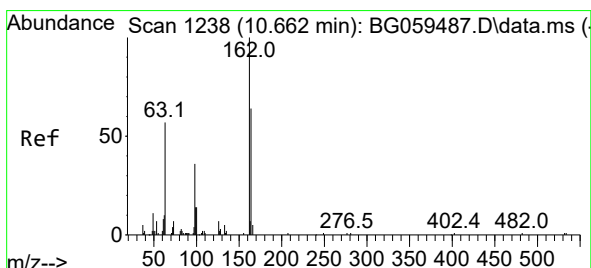
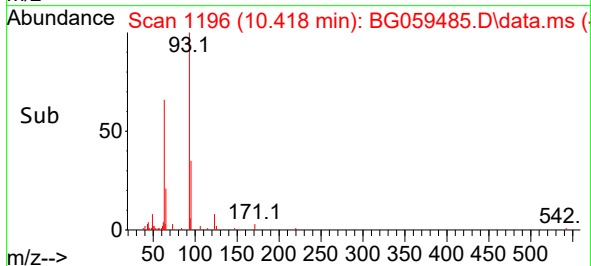
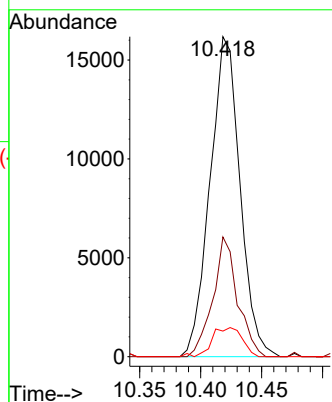
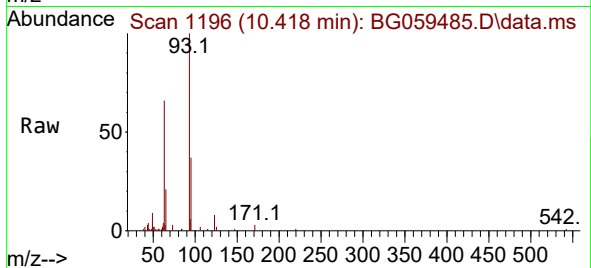




#27
 Bis(2-Chloroethoxy)methane
 Concen: 6.219 ng/ul
 RT: 10.418 min Scan# 1196
 Delta R.T. -0.003 min
 Lab File: BG059485.D
 Acq: 19 Oct 2023 9:51

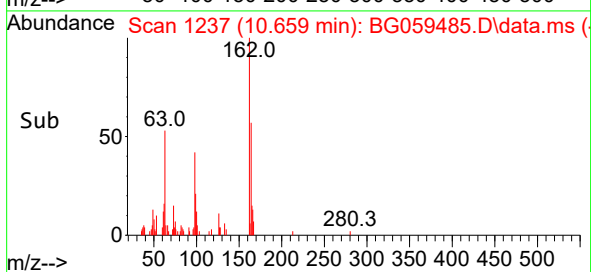
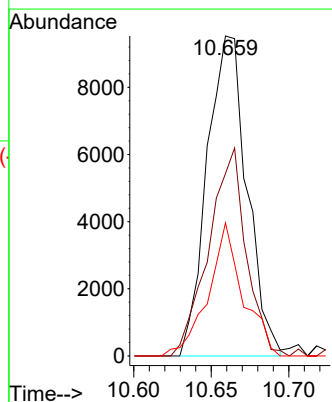
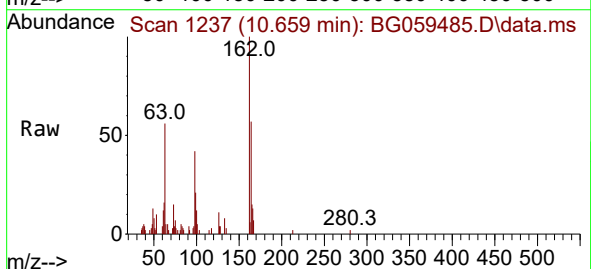
Instrument :
 BNA_G
 ClientSampleId :
 SST005427

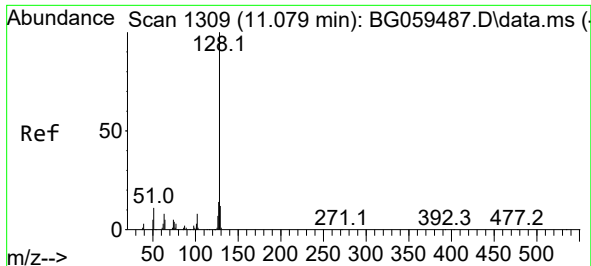
Tgt Ion:	93	Resp:	27656
Ion	Ratio	Lower	Upper
93	100		
95	37.4	27.2	40.8
123	8.0	7.4	11.0



#29
 2,4-Dichlorophenol
 Concen: 5.751 ng/ul
 RT: 10.659 min Scan# 1237
 Delta R.T. -0.003 min
 Lab File: BG059485.D
 Acq: 19 Oct 2023 9:51

Tgt Ion:	162	Resp:	17056
Ion	Ratio	Lower	Upper
162	100		
164	57.0	52.4	78.6
98	41.6	28.6	43.0

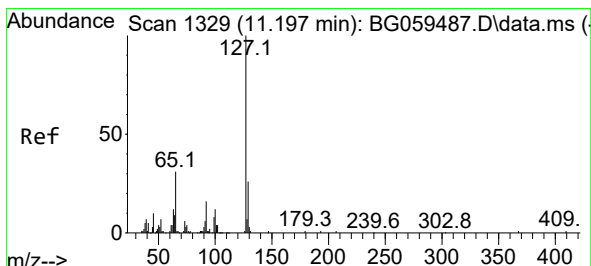
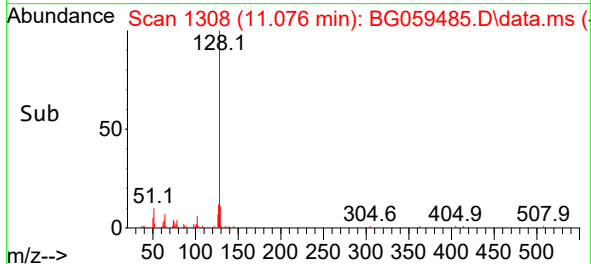
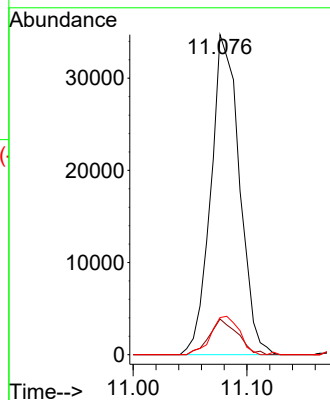
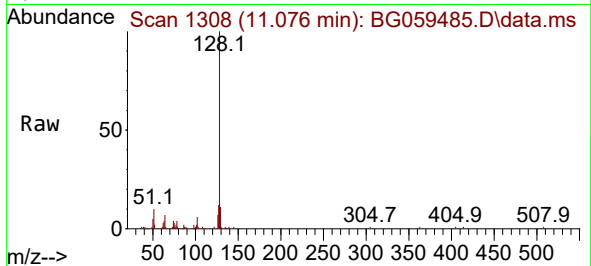




#30
Naphthalene
Concen: 5.824 ng/ul
RT: 11.076 min Scan# 1309
Delta R.T. -0.003 min
Lab File: BG059485.D
Acq: 19 Oct 2023 9:51

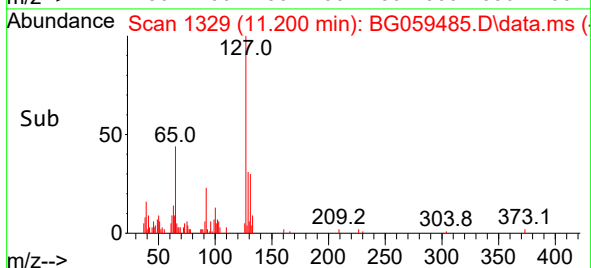
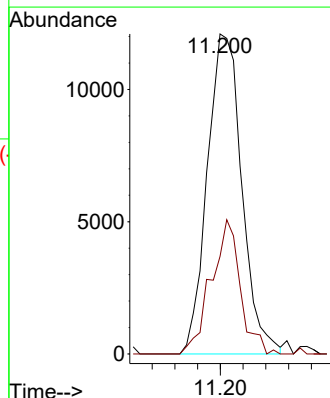
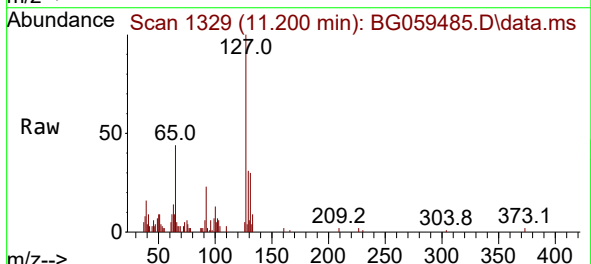
Instrument :
BNA_G
ClientSampleId :
SSTD005427

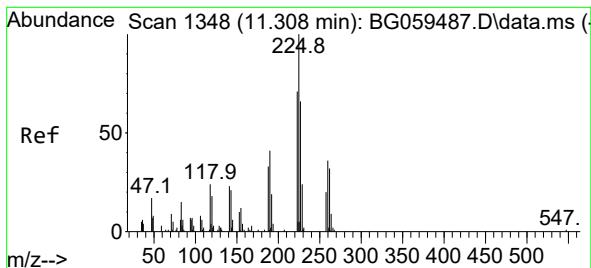
Tgt Ion:128 Resp: 60770
Ion Ratio Lower Upper
128 100
129 11.1 9.6 14.4
127 11.6 11.0 16.6



#32
4-Chloroaniline
Concen: 6.129 ng/ul
RT: 11.200 min Scan# 1329
Delta R.T. 0.003 min
Lab File: BG059485.D
Acq: 19 Oct 2023 9:51

Tgt Ion:127 Resp: 25480
Ion Ratio Lower Upper
127 100
129 30.5 21.5 32.3





#33

Hexachlorobutadiene

Concen: 5.962 ng/ul

RT: 11.317 min Scan# 11

Delta R.T. 0.009 min

Lab File: BG059485.D

Acq: 19 Oct 2023 9:51

Instrument :

BNA_G

ClientSampleId :

SSTD005427

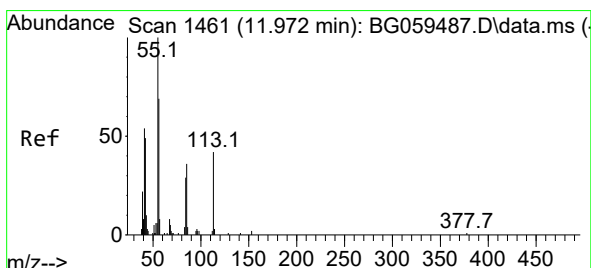
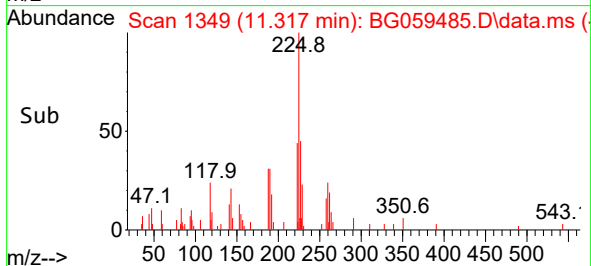
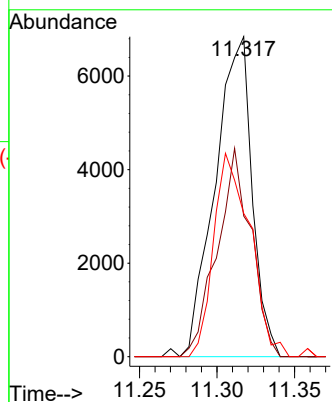
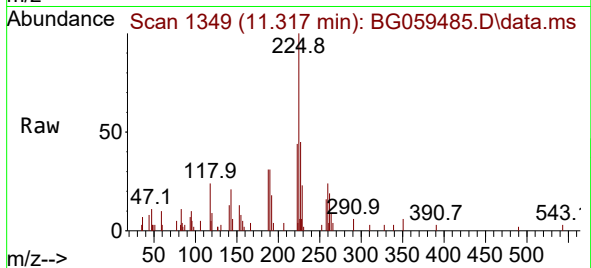
Tgt Ion:225 Resp: 11342

Ion Ratio Lower Upper

225 100

223 47.6 57.2 85.8#

227 44.8 53.0 79.6#



#34

Caprolactam

Concen: 6.658 ng/ul

RT: 11.969 min Scan# 1460

Delta R.T. -0.003 min

Lab File: BG059485.D

Acq: 19 Oct 2023 9:51

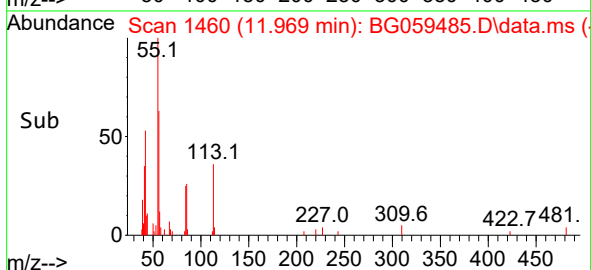
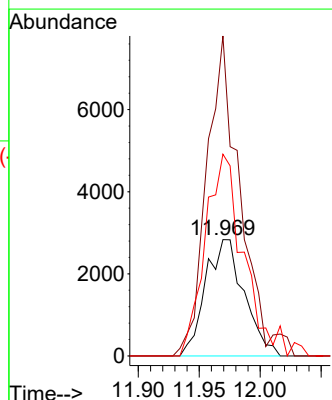
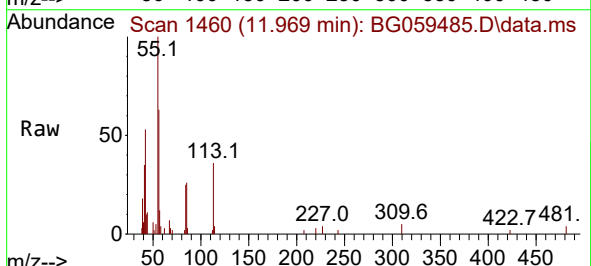
Tgt Ion:113 Resp: 6244

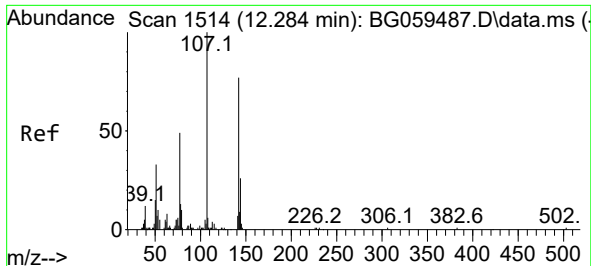
Ion Ratio Lower Upper

113 100

55 274.9 192.5 288.7

56 173.3 132.7 199.1

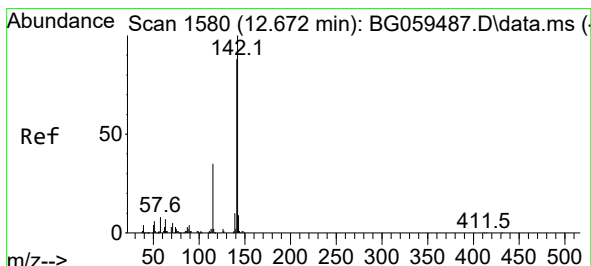
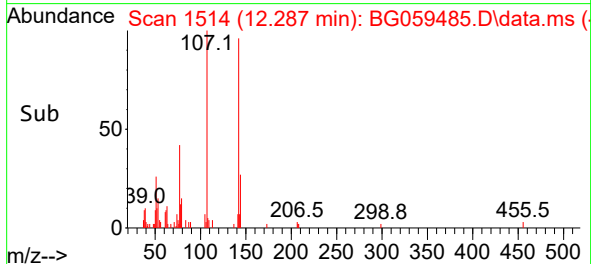
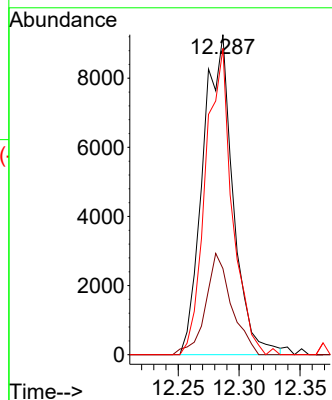
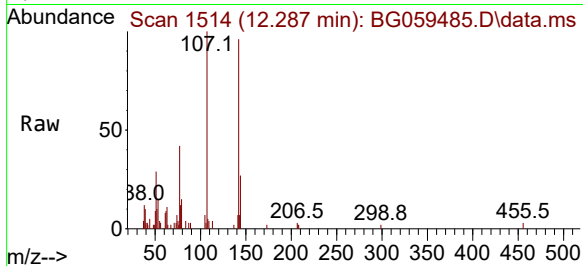




#35
4-Chloro-3-methylphenol
Concen: 5.456 ng/ul
RT: 12.287 min Scan# 1514
Delta R.T. 0.003 min
Lab File: BG059485.D
Acq: 19 Oct 2023 9:51

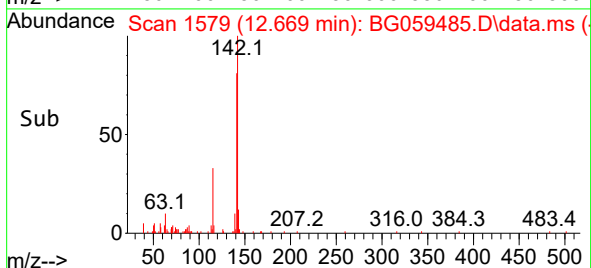
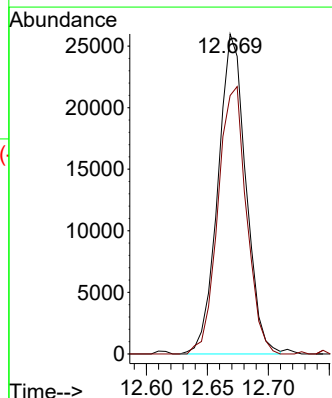
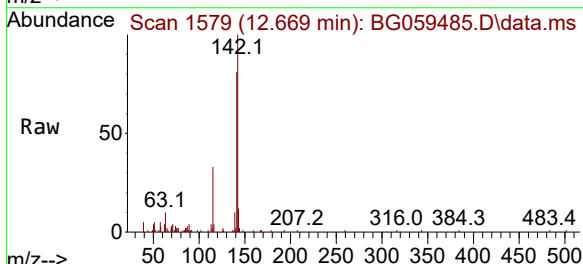
Instrument :
BNA_G
ClientSampleId :
SSTD005427

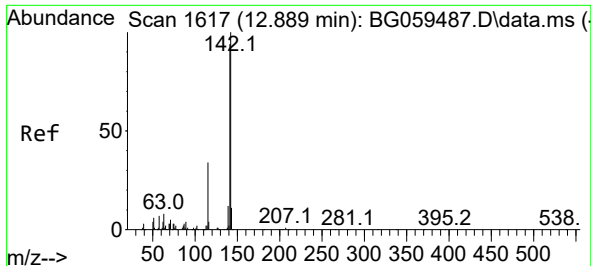
Tgt Ion:107 Resp: 15907
Ion Ratio Lower Upper
107 100
144 26.9 20.6 30.8
142 95.7 62.2 93.2#



#36
2-Methylnaphthalene
Concen: 6.014 ng/ul
RT: 12.669 min Scan# 1579
Delta R.T. -0.003 min
Lab File: BG059485.D
Acq: 19 Oct 2023 9:51

Tgt Ion:142 Resp: 41412
Ion Ratio Lower Upper
142 100
141 80.7 70.2 105.2





#37

1-Methylnaphthalene

Concen: 5.779 ng/ul

RT: 12.892 min Scan# 1617

Delta R.T. 0.003 min

Lab File: BG059485.D

Acq: 19 Oct 2023 9:51

Instrument :

BNA_G

ClientSampleId :

SSTD005427

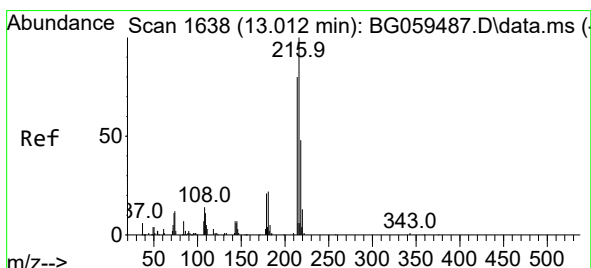
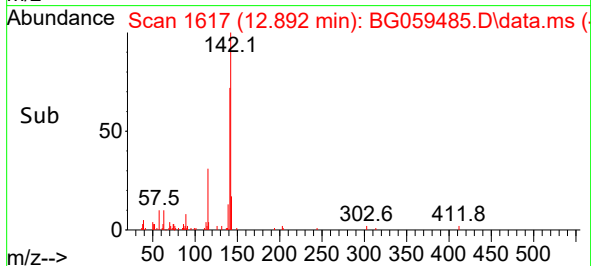
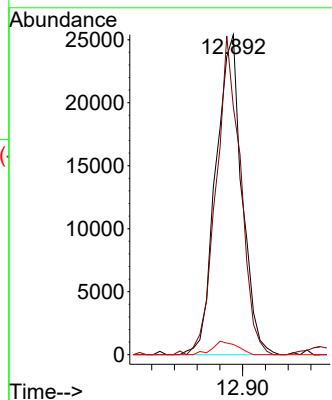
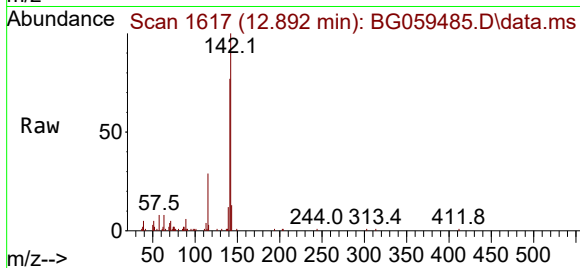
Tgt Ion:142 Resp: 40565

Ion Ratio Lower Upper

142 100

141 77.4 75.6 113.4

116 3.2 3.0 4.4



#39

1,2,4,5-Tetrachlorobenzene

Concen: 5.807 ng/ul

RT: 13.015 min Scan# 1638

Delta R.T. 0.003 min

Lab File: BG059485.D

Acq: 19 Oct 2023 9:51

Tgt Ion:216 Resp: 21452

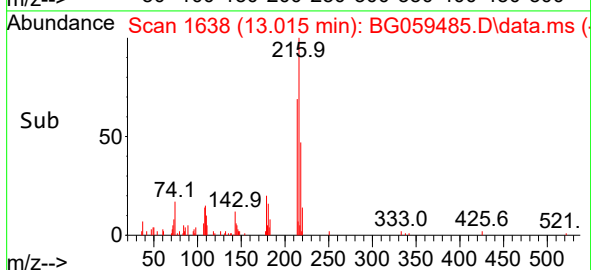
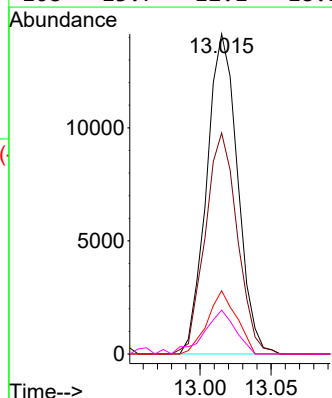
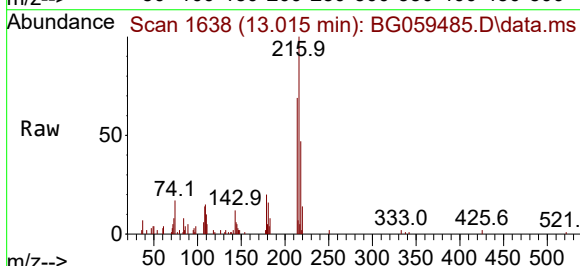
Ion Ratio Lower Upper

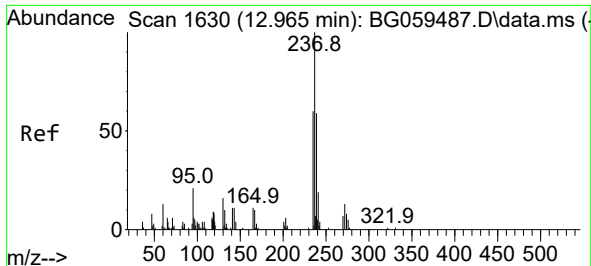
216 100

214 69.0 63.8 95.8

179 19.8 17.4 26.0

108 13.7 12.1 18.1

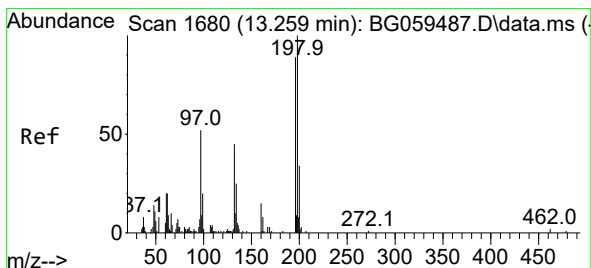
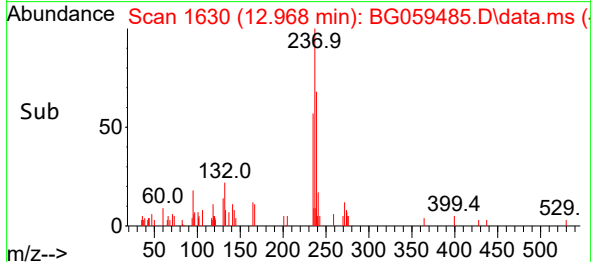
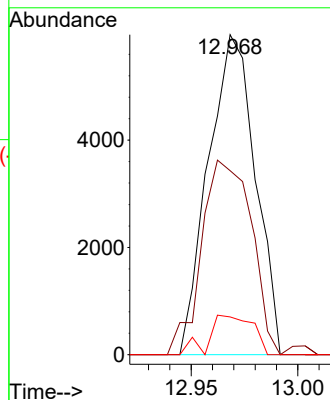
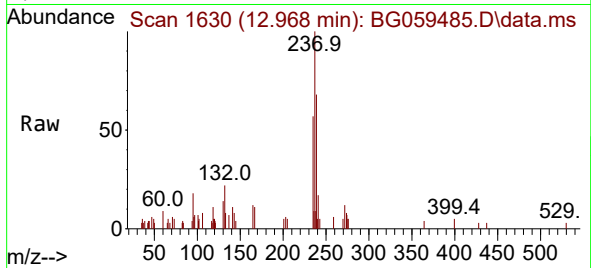




#40
Hexachlorocyclopentadiene
Concen: 4.438 ng/ul
RT: 12.968 min Scan# 1630
Delta R.T. 0.003 min
Lab File: BG059485.D
Acq: 19 Oct 2023 9:51

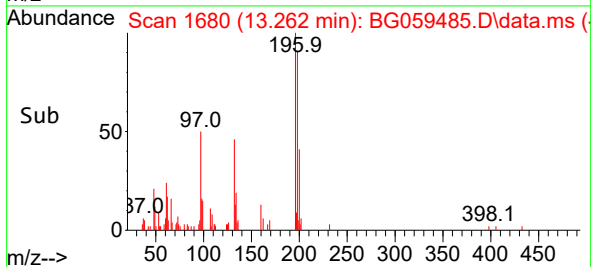
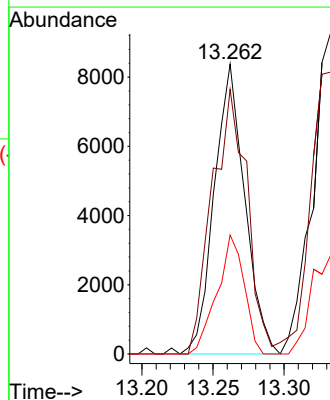
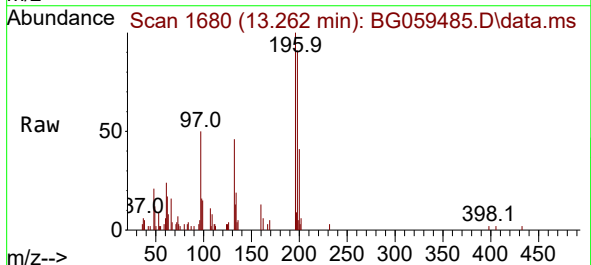
Instrument :
BNA_G
ClientSampleId :
SSTD005427

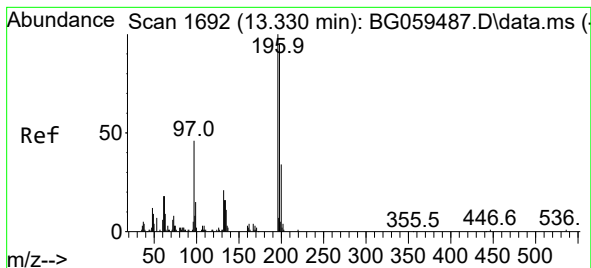
Tgt Ion:237 Resp: 9138
Ion Ratio Lower Upper
237 100
235 57.5 48.5 72.7
272 11.8 10.6 16.0



#41
2,4,6-Trichlorophenol
Concen: 5.515 ng/ul
RT: 13.262 min Scan# 1680
Delta R.T. 0.003 min
Lab File: BG059485.D
Acq: 19 Oct 2023 9:51

Tgt Ion:196 Resp: 12507
Ion Ratio Lower Upper
196 100
198 91.3 91.1 136.7
200 43.6 31.0 46.6

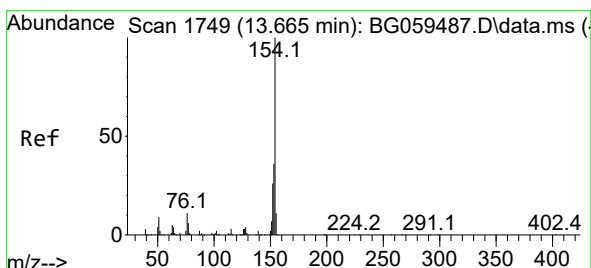
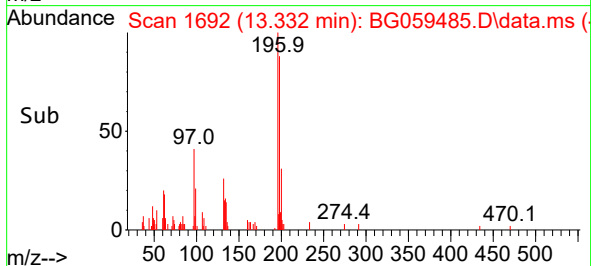
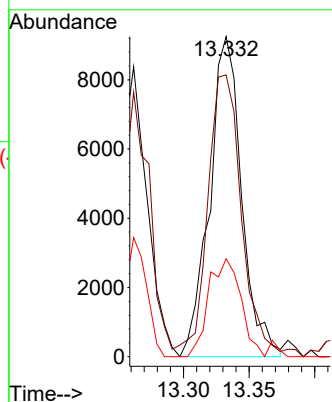
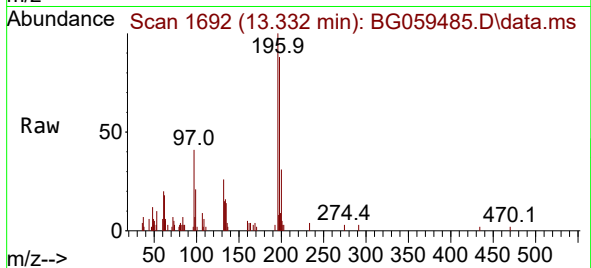




#42
2,4,5-Trichlorophenol
Concen: 6.045 ng/ul
RT: 13.332 min Scan# 1692
Delta R.T. 0.003 min
Lab File: BG059485.D
Acq: 19 Oct 2023 9:51

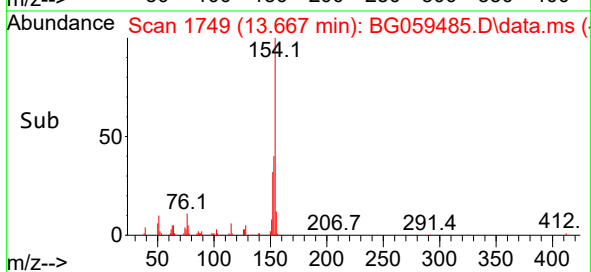
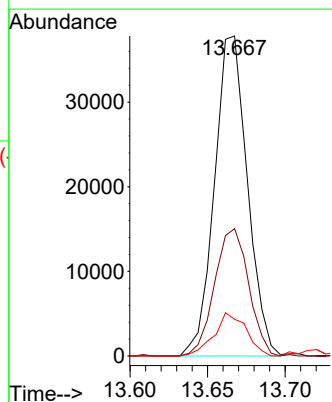
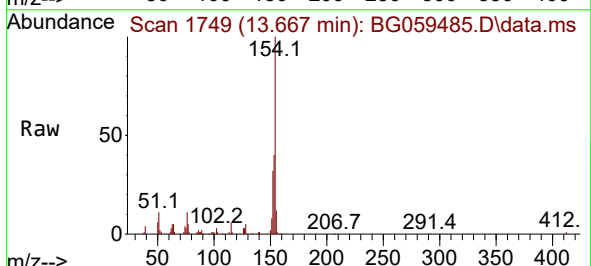
Instrument :
BNA_G
ClientSampleId :
SSTD005427

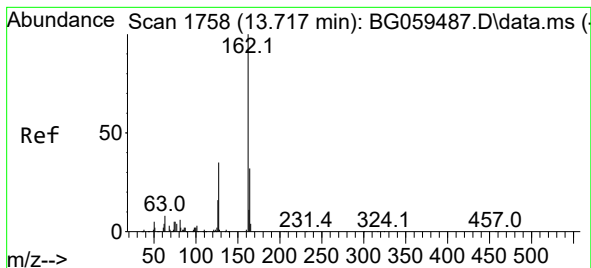
Tgt Ion:196 Resp: 15677
Ion Ratio Lower Upper
196 100
198 88.1 75.9 113.9
200 30.6 26.6 39.8



#43
1,1'-Biphenyl
Concen: 5.443 ng/ul
RT: 13.667 min Scan# 1749
Delta R.T. 0.003 min
Lab File: BG059485.D
Acq: 19 Oct 2023 9:51

Tgt Ion:154 Resp: 55914
Ion Ratio Lower Upper
154 100
153 39.8 28.5 42.7
76 11.5 9.1 13.7





#44

2-Chloronaphthalene

Concen: 5.467 ng/ul

RT: 13.714 min Scan# 1758

Delta R.T. -0.003 min

Lab File: BG059485.D

Acq: 19 Oct 2023 9:51

Instrument :

BNA_G

ClientSampleId :

SSTD005427

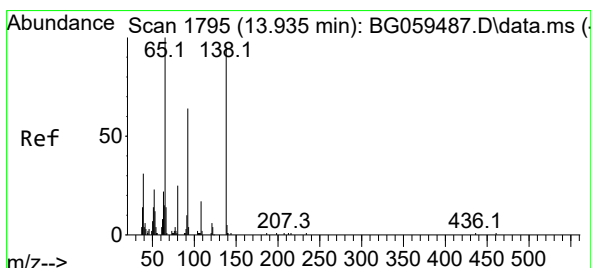
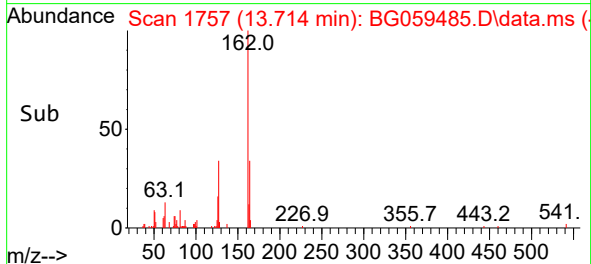
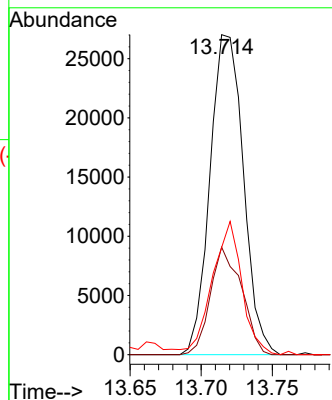
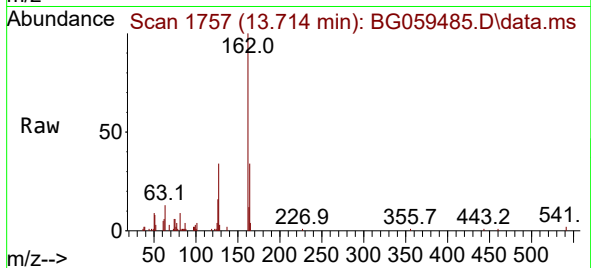
Tgt Ion:162 Resp: 44156

Ion Ratio Lower Upper

162 100

164 33.6 25.5 38.3

127 33.5 28.6 43.0



#45

2-Nitroaniline

Concen: 4.578 ng/ul

RT: 13.938 min Scan# 1795

Delta R.T. 0.003 min

Lab File: BG059485.D

Acq: 19 Oct 2023 9:51

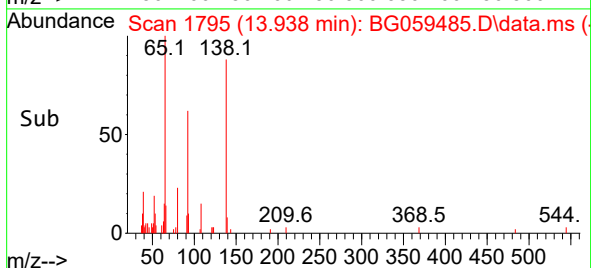
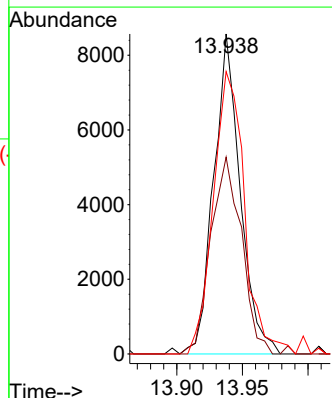
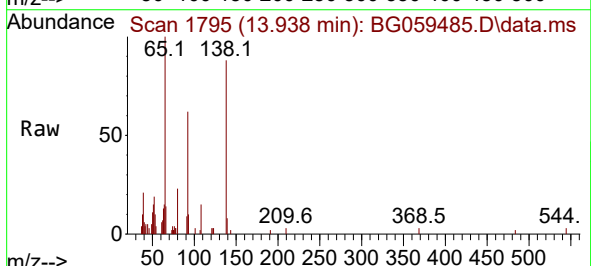
Tgt Ion: 65 Resp: 12054

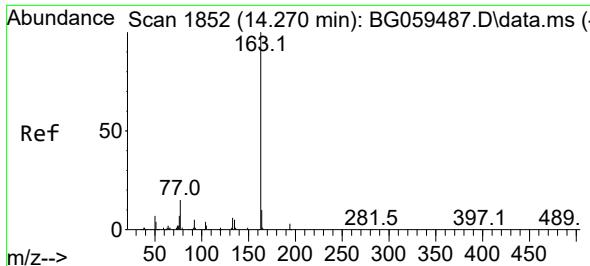
Ion Ratio Lower Upper

65 100

92 61.5 50.9 76.3

138 88.2 76.0 114.0

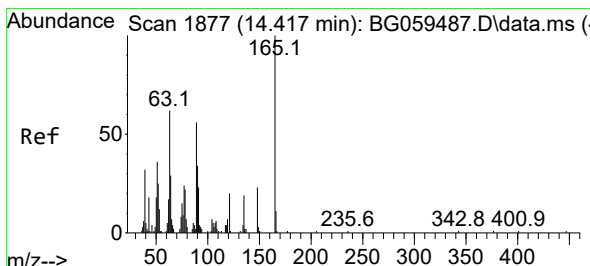
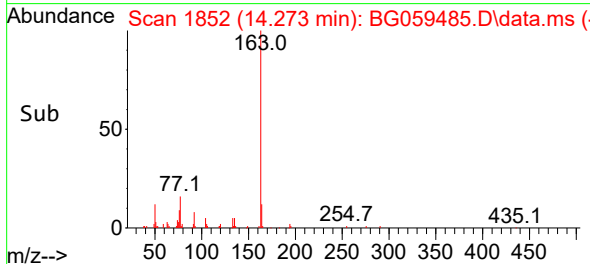
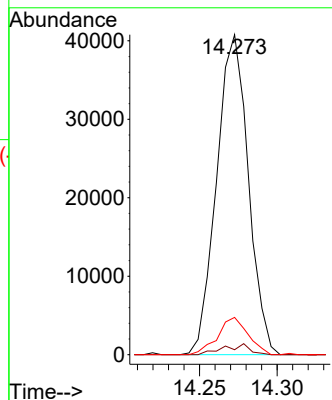
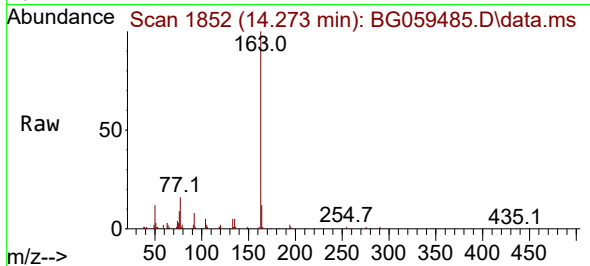




#47
Dimethylphthalate
Concen: 5.516 ng/ul
RT: 14.273 min Scan# 1852
Delta R.T. 0.003 min
Lab File: BG059485.D
Acq: 19 Oct 2023 9:51

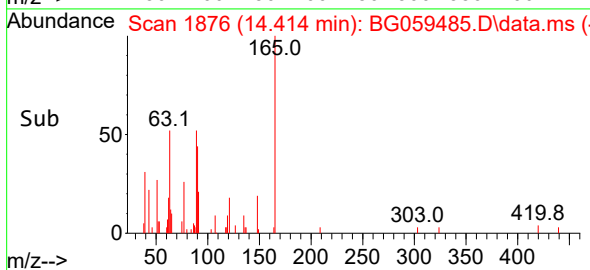
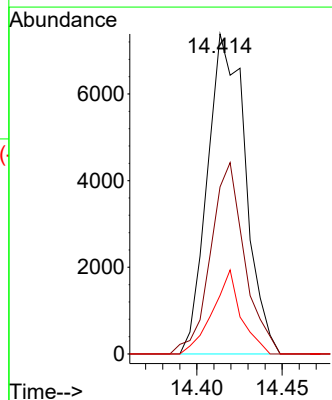
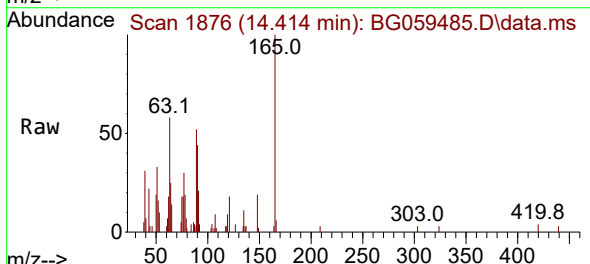
Instrument :
BNA_G
ClientSampleId :
SSTD005427

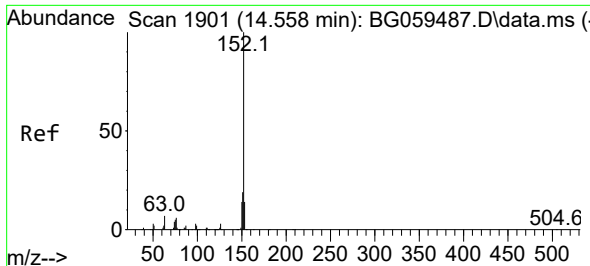
Tgt Ion:163 Resp: 57978
Ion Ratio Lower Upper
163 100
194 1.6 2.7 4.1#
164 11.6 8.1 12.1



#48
2,6-Dinitrotoluene
Concen: 5.517 ng/ul
RT: 14.414 min Scan# 1876
Delta R.T. -0.003 min
Lab File: BG059485.D
Acq: 19 Oct 2023 9:51

Tgt Ion:165 Resp: 11416
Ion Ratio Lower Upper
165 100
89 52.2 45.0 67.6
121 18.3 16.2 24.2

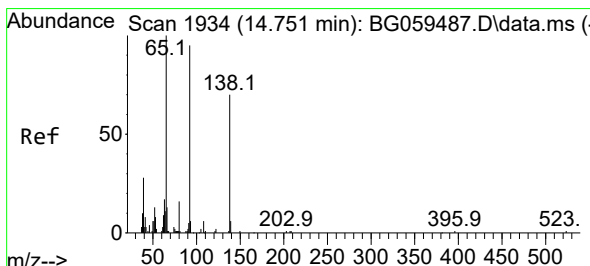
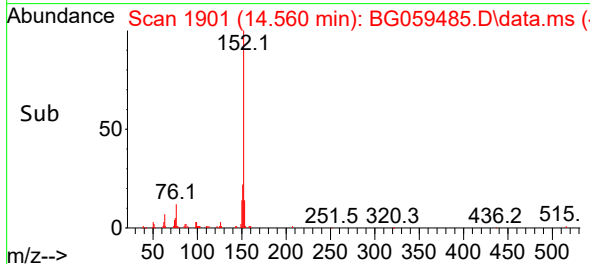
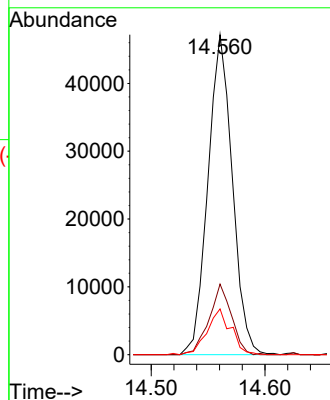
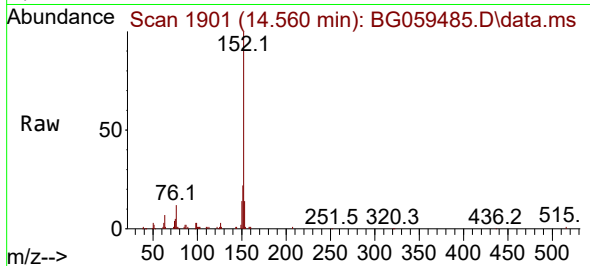




#50
Acenaphthylene
Concen: 5.332 ng/ul
RT: 14.560 min Scan# 1901
Delta R.T. 0.003 min
Lab File: BG059485.D
Acq: 19 Oct 2023 9:51

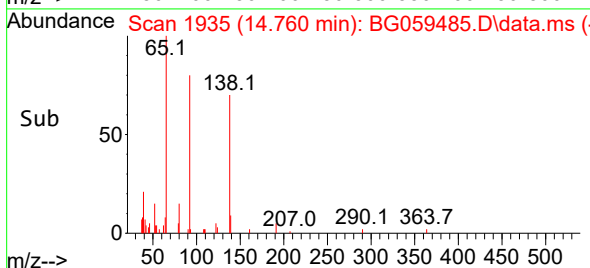
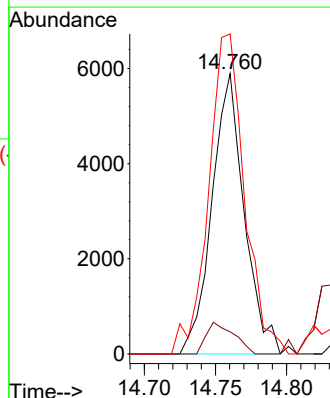
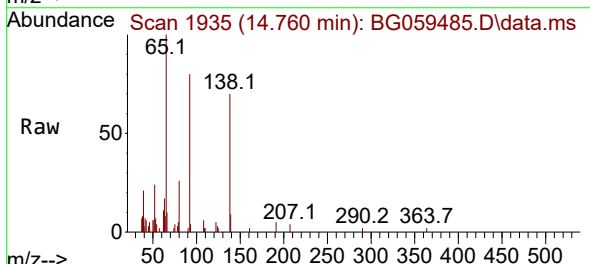
Instrument :
BNA_G
ClientSampleId :
SSTD005427

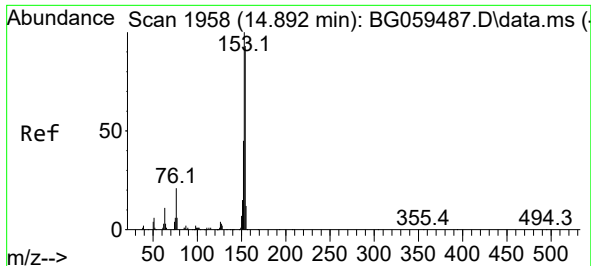
Tgt Ion:152 Resp: 70369
Ion Ratio Lower Upper
152 100
151 22.1 15.0 22.4
153 14.3 11.4 17.2



#51
3-Nitroaniline
Concen: 4.666 ng/ul
RT: 14.760 min Scan# 1935
Delta R.T. 0.009 min
Lab File: BG059485.D
Acq: 19 Oct 2023 9:51

Tgt Ion:138 Resp: 9305
Ion Ratio Lower Upper
138 100
108 7.9 6.9 10.3
92 114.1 107.8 161.6

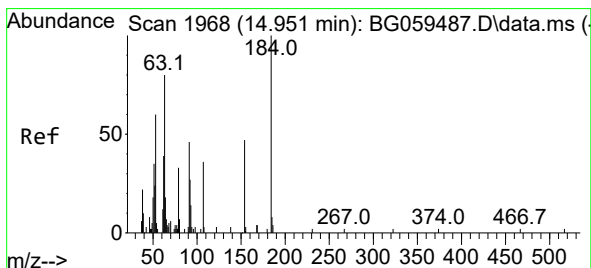
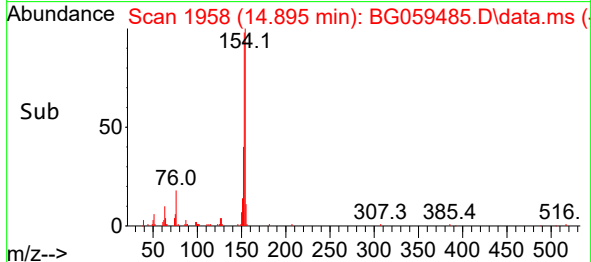
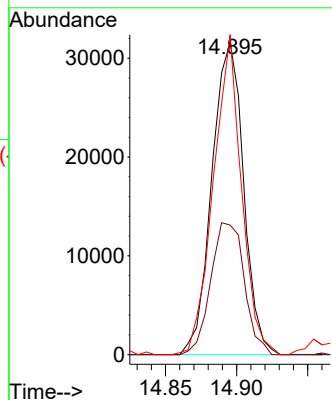
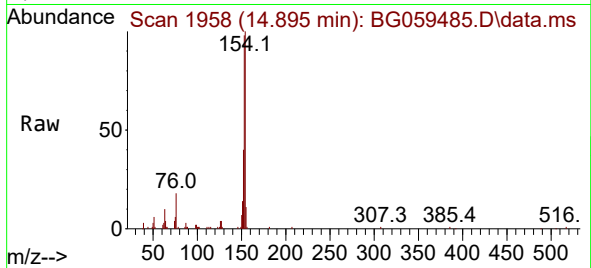




#52
Acenaphthene
Concen: 5.742 ng/ul
RT: 14.895 min Scan# 1958
Delta R.T. 0.003 min
Lab File: BG059485.D
Acq: 19 Oct 2023 9:51

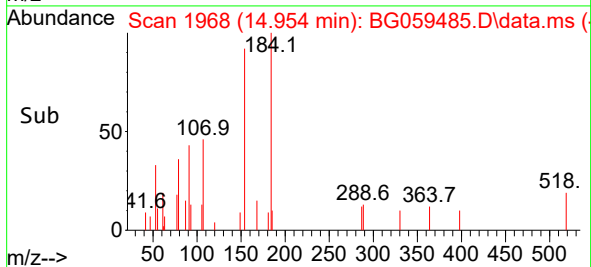
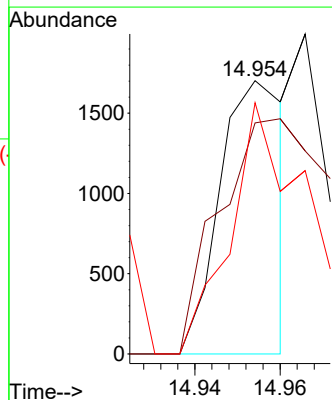
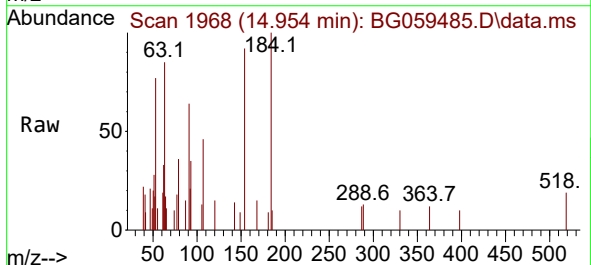
Instrument :
BNA_G
ClientSampleId :
SSTD005427

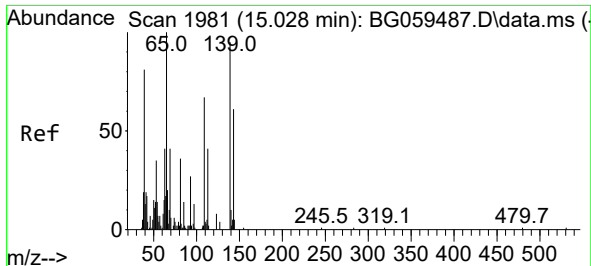
Tgt Ion:153 Resp: 48826
Ion Ratio Lower Upper
153 100
152 41.5 36.0 54.0
154 102.5 74.2 111.4



#53
2,4-Dinitrophenol
Concen: 1.734 ng/ul
RT: 14.954 min Scan# 1968
Delta R.T. 0.003 min
Lab File: BG059485.D
Acq: 19 Oct 2023 9:51

Tgt Ion:184 Resp: 1820
Ion Ratio Lower Upper
184 100
63 84.6 65.8 98.8
154 91.9 47.5 71.3#

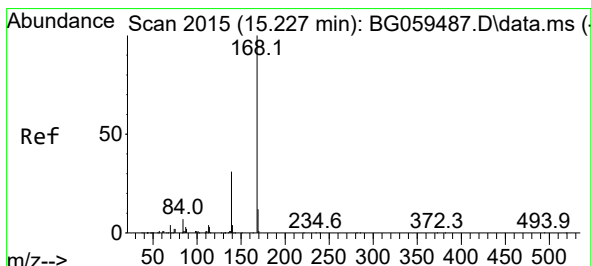
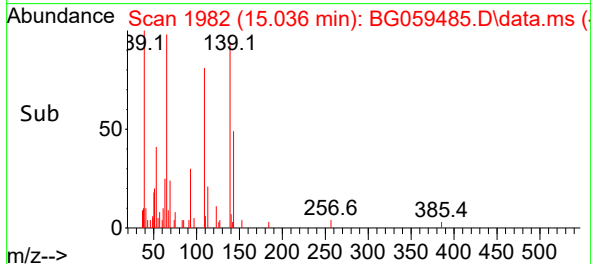
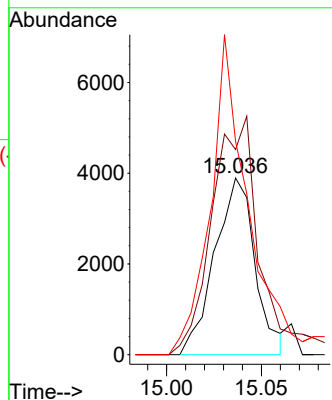
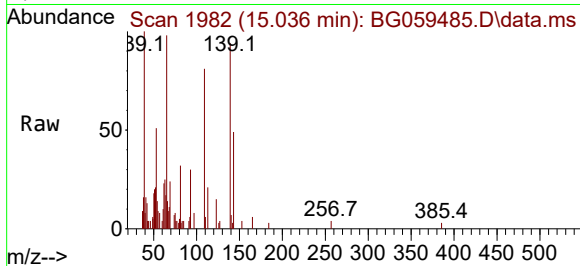




#55
4-Nitrophenol
Concen: 4.770 ng/ul
RT: 15.036 min Scan# 1981
Delta R.T. 0.009 min
Lab File: BG059485.D
Acq: 19 Oct 2023 9:51

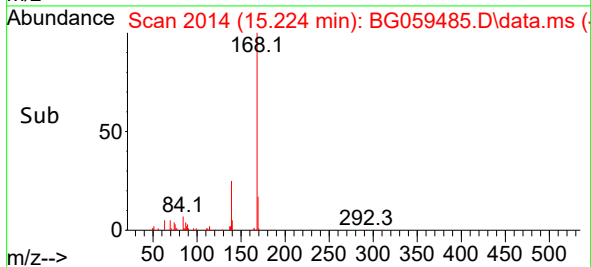
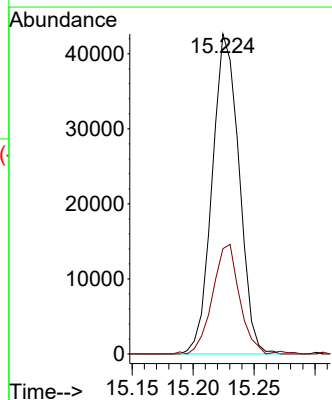
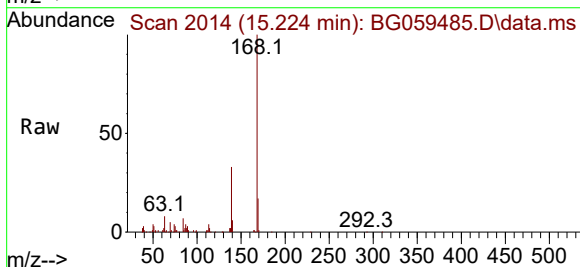
Instrument :
BNA_G
ClientSampleId :
SSTD005427

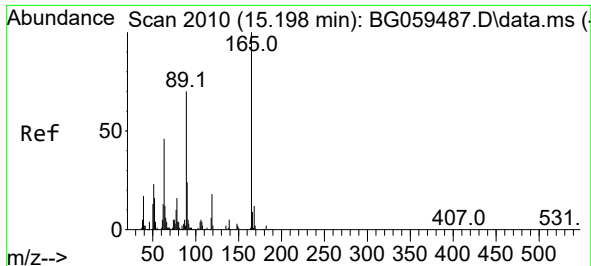
Tgt Ion:109 Resp: 5755
Ion Ratio Lower Upper
109 100
139 116.1 115.1 172.7
65 120.8 121.9 182.9#



#56
Dibenzofuran
Concen: 5.704 ng/ul
RT: 15.224 min Scan# 2014
Delta R.T. -0.003 min
Lab File: BG059485.D
Acq: 19 Oct 2023 9:51

Tgt Ion:168 Resp: 65404
Ion Ratio Lower Upper
168 100
139 32.9 25.0 37.4





#57

2,4-Dinitrotoluene

Concen: 5.621 ng/ul

RT: 15.195 min Scan# 2010

Delta R.T. -0.003 min

Lab File: BG059485.D

Acq: 19 Oct 2023 9:51

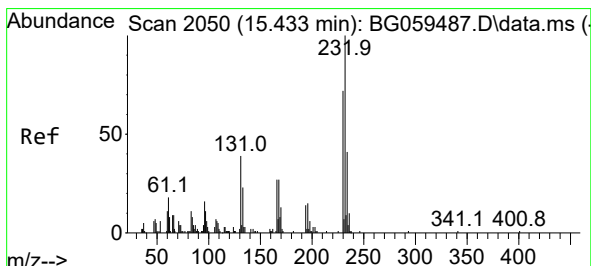
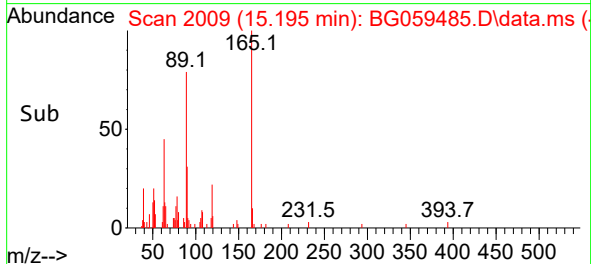
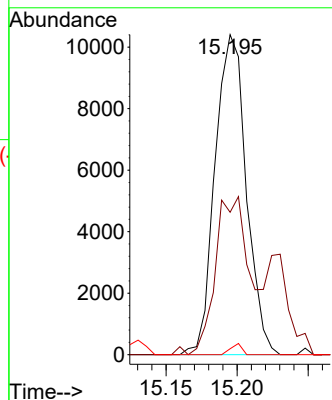
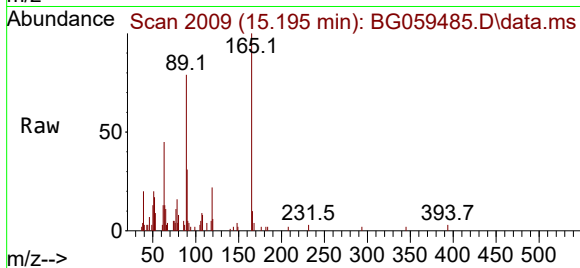
Instrument :

BNA_G

ClientSampleId :

SSTD005427

Tgt Ion:165	Resp:	15916
Ion Ratio	Lower	Upper
165	100	
63	44.5	37.5 56.3
182	1.9	1.8 2.8



#58

2,3,4,6-Tetrachlorophenol

Concen: 5.469 ng/ul

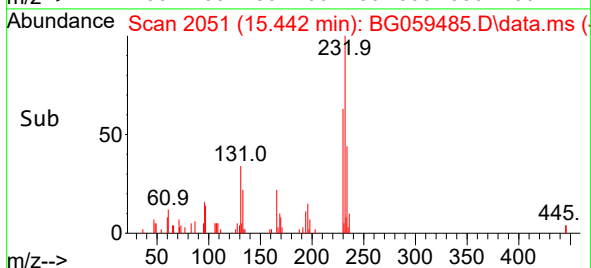
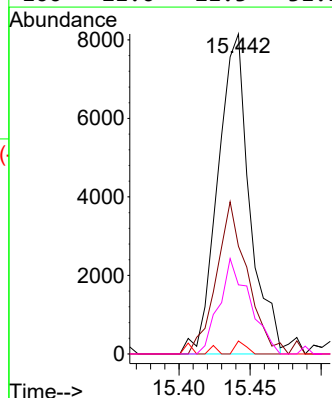
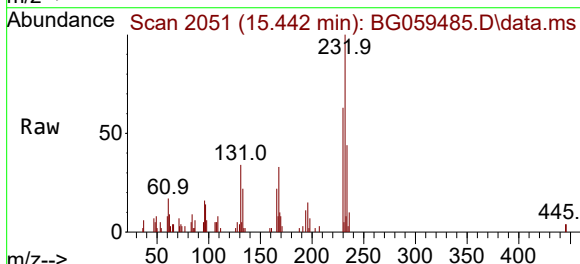
RT: 15.442 min Scan# 2051

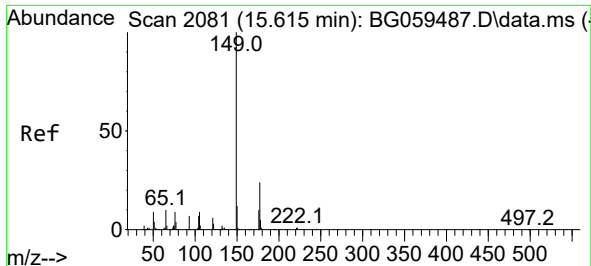
Delta R.T. 0.009 min

Lab File: BG059485.D

Acq: 19 Oct 2023 9:51

Tgt Ion:232	Resp:	12708
Ion Ratio	Lower	Upper
232	100	
131	33.6	31.0 46.6
130	4.0	1.5 2.3#
166	21.6	21.3 31.9

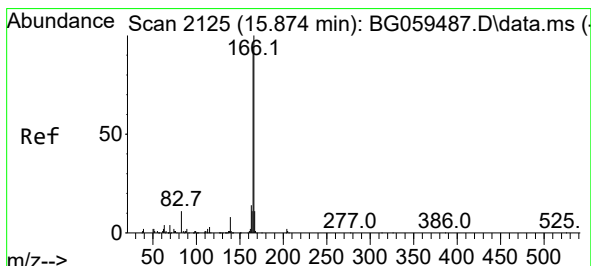
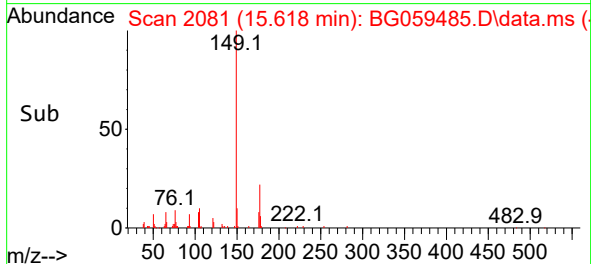
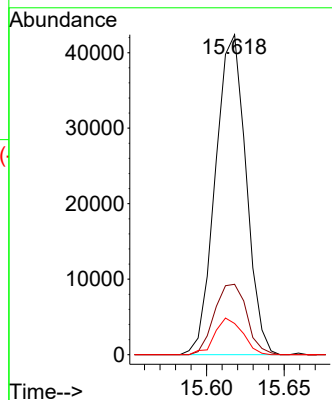
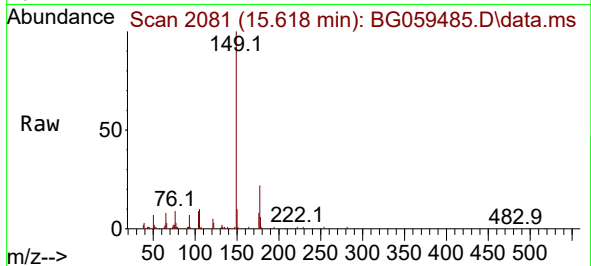




#59
Diethylphthalate
Concen: 6.075 ng/ul
RT: 15.618 min Scan# 2081
Delta R.T. 0.003 min
Lab File: BG059485.D
Acq: 19 Oct 2023 9:51

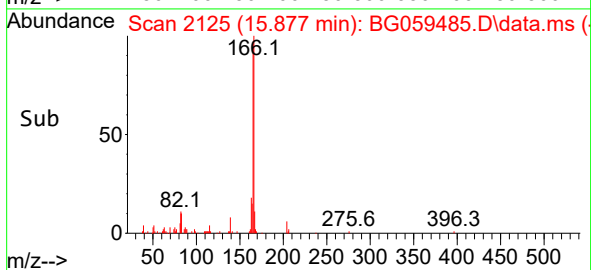
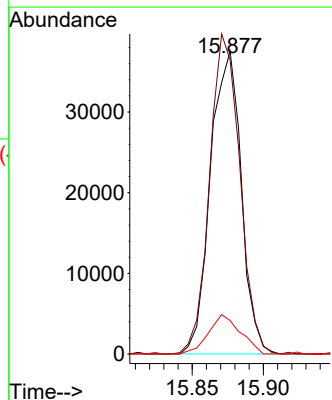
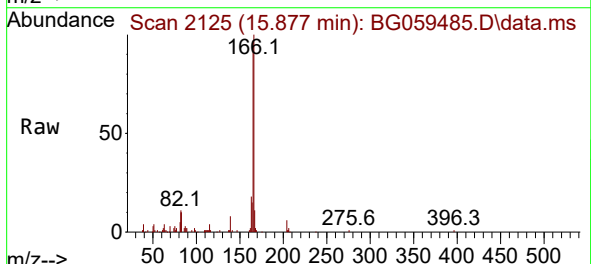
Instrument :
BNA_G
ClientSampleId :
SSTD005427

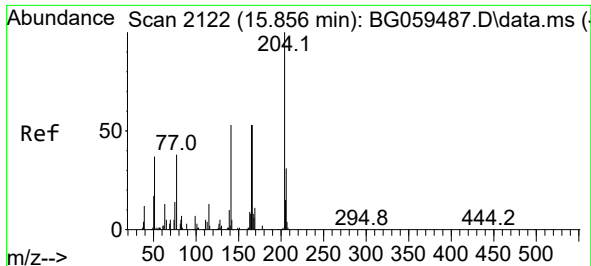
Tgt Ion:149 Resp: 58280
Ion Ratio Lower Upper
149 100
177 22.0 19.1 28.7
150 9.7 10.0 15.0#



#61
Fluorene
Concen: 5.870 ng/ul
RT: 15.877 min Scan# 2125
Delta R.T. 0.003 min
Lab File: BG059485.D
Acq: 19 Oct 2023 9:51

Tgt Ion:166 Resp: 56341
Ion Ratio Lower Upper
166 100
165 97.0 74.8 112.2
167 11.0 9.0 13.6

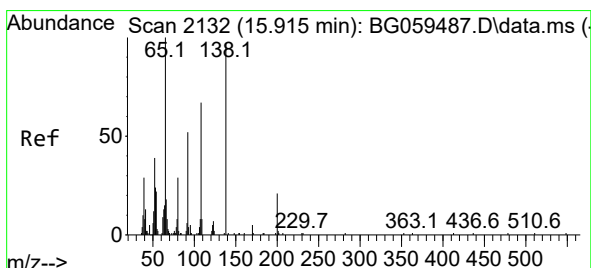
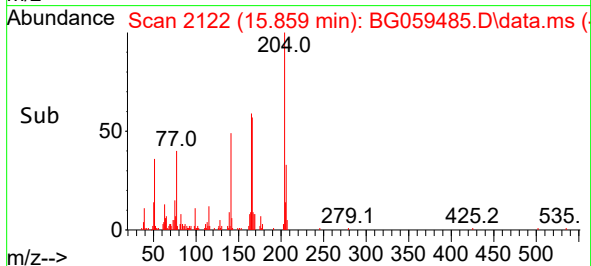
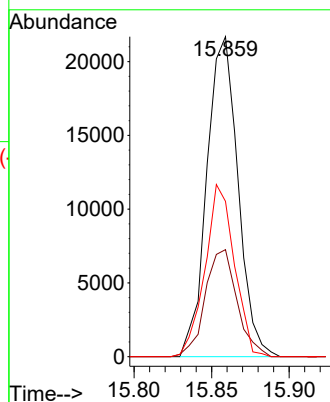
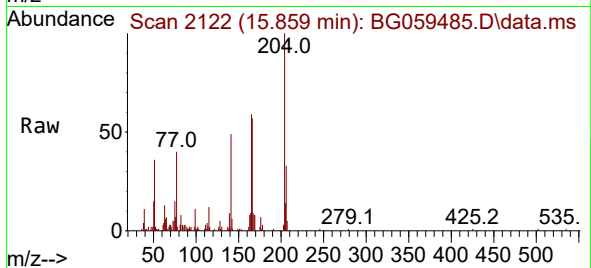




#62
4-Chlorophenyl-phenylether
Concen: 6.189 ng/ul
RT: 15.859 min Scan# 2122
Delta R.T. 0.003 min
Lab File: BG059485.D
Acq: 19 Oct 2023 9:51

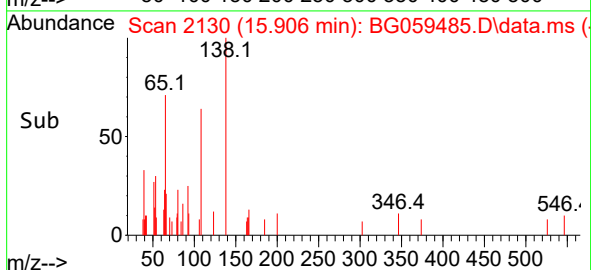
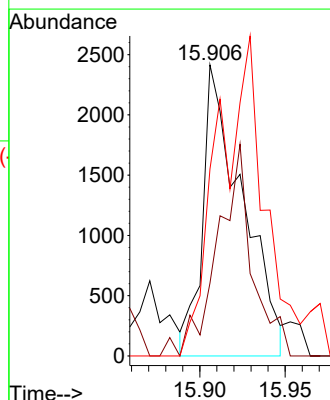
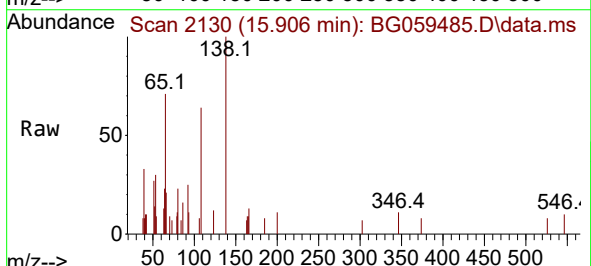
Instrument :
BNA_G
ClientSampleId :
SSTD005427

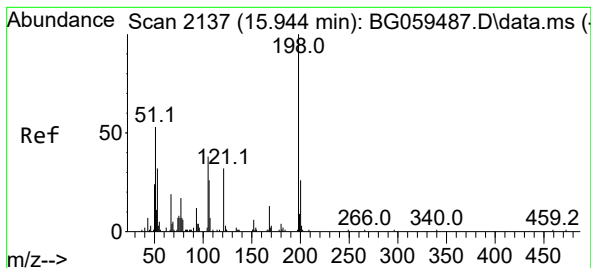
Tgt Ion:204 Resp: 30303
Ion Ratio Lower Upper
204 100
206 33.4 25.0 37.6
141 48.6 42.7 64.1



#63
4-Nitroaniline
Concen: 2.031 ng/ul
RT: 15.906 min Scan# 2130
Delta R.T. -0.009 min
Lab File: BG059485.D
Acq: 19 Oct 2023 9:51

Tgt Ion:138 Resp: 3892
Ion Ratio Lower Upper
138 100
92 25.0 42.5 63.7#
108 64.2 54.6 81.8

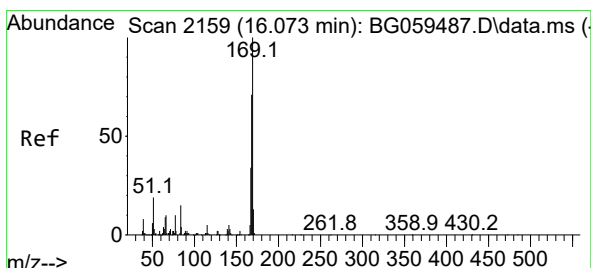
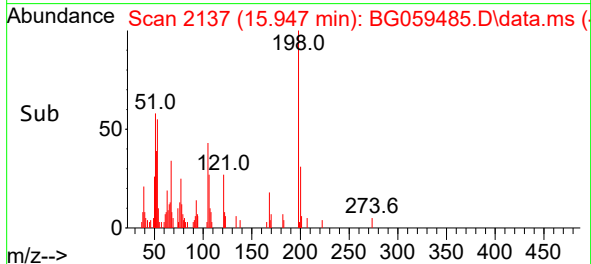
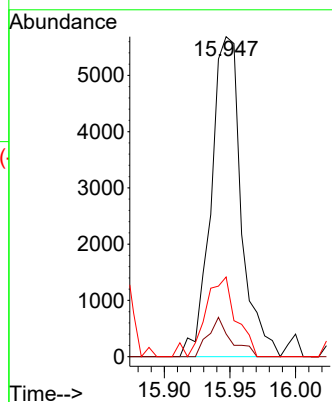
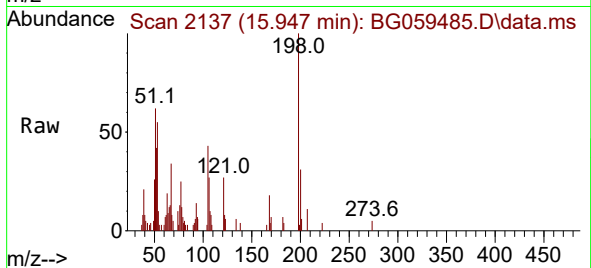




#66
 4,6-Dinitro-2-methylphenol
 Concen: 4.707 ng/ul
 RT: 15.947 min Scan# 2137
 Delta R.T. 0.003 min
 Lab File: BG059485.D
 Acq: 19 Oct 2023 9:51

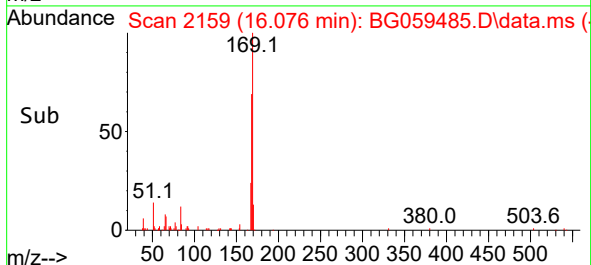
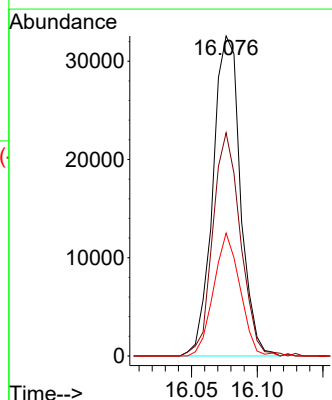
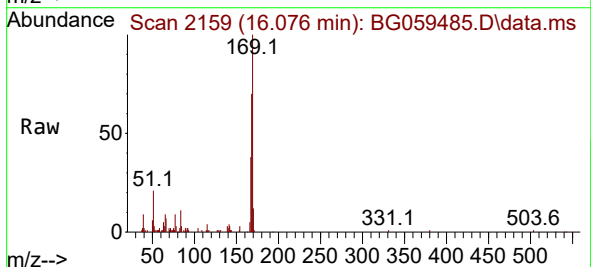
Instrument :
 BNA_G
 ClientSampleId :
 SSTD005427

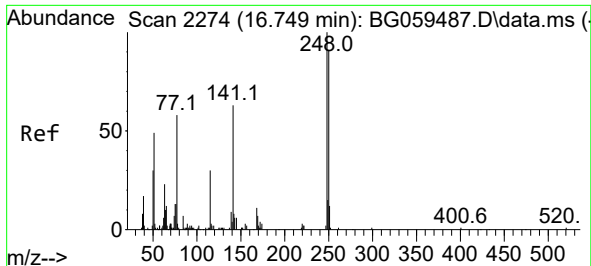
Tgt Ion:198 Resp: 9080
 Ion Ratio Lower Upper
 198 100
 182 7.1 1.5 2.3#
 77 24.9 13.4 20.0#



#67
 N-Nitrosodiphenylamine
 Concen: 5.685 ng/ul
 RT: 16.076 min Scan# 2159
 Delta R.T. 0.003 min
 Lab File: BG059485.D
 Acq: 19 Oct 2023 9:51

Tgt Ion:169 Resp: 47509
 Ion Ratio Lower Upper
 169 100
 168 69.7 56.6 84.8
 167 38.4 27.3 40.9

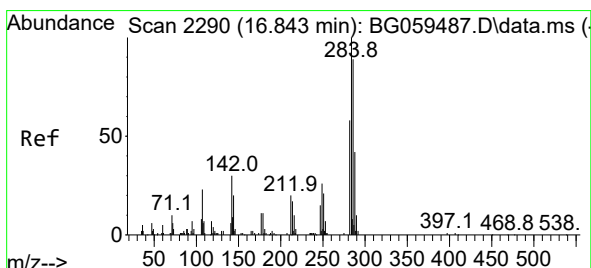
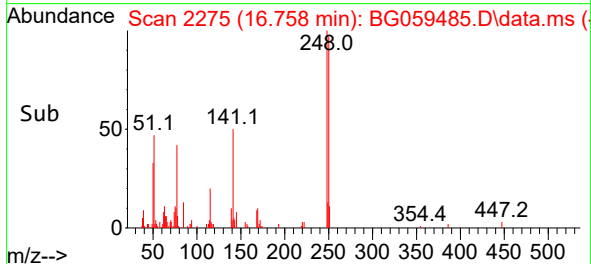
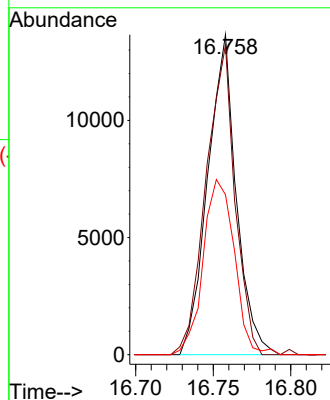
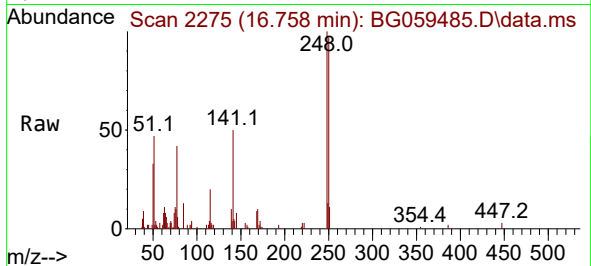




#68
4-Bromophenyl-phenylether
Concen: 5.734 ng/ul
RT: 16.758 min Scan# 21
Delta R.T. 0.009 min
Lab File: BG059485.D
Acq: 19 Oct 2023 9:51

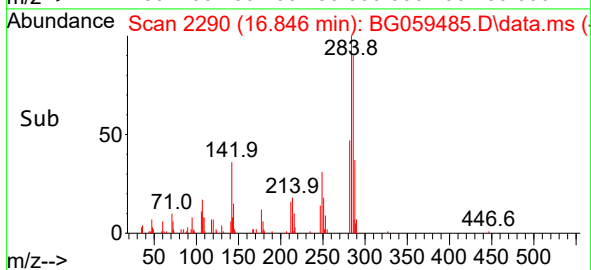
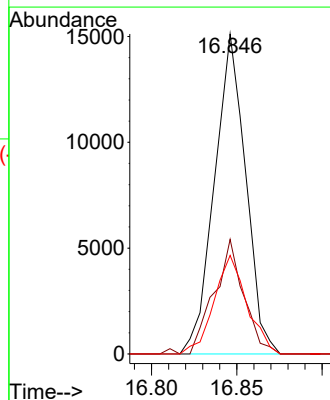
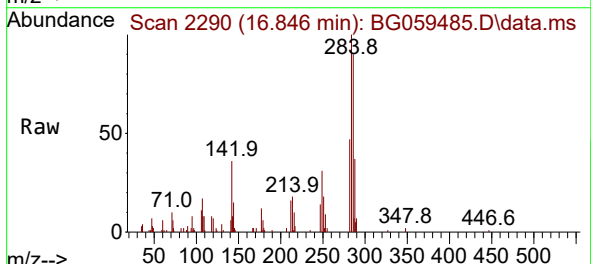
Instrument :
BNA_G
ClientSampleId :
SSTD005427

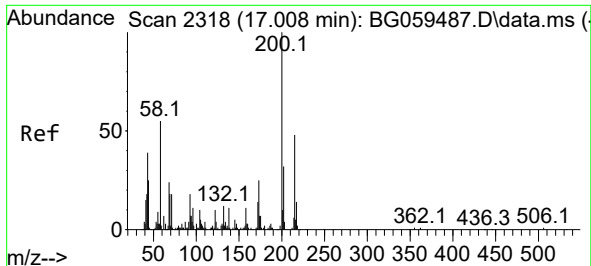
Tgt Ion:248 Resp: 17492
Ion Ratio Lower Upper
248 100
250 96.8 73.0 109.6
141 50.0 50.7 76.1#



#69
Hexachlorobenzene
Concen: 5.560 ng/ul
RT: 16.846 min Scan# 2290
Delta R.T. 0.003 min
Lab File: BG059485.D
Acq: 19 Oct 2023 9:51

Tgt Ion:284 Resp: 19213
Ion Ratio Lower Upper
284 100
142 35.8 24.6 36.8
249 30.8 21.0 31.6

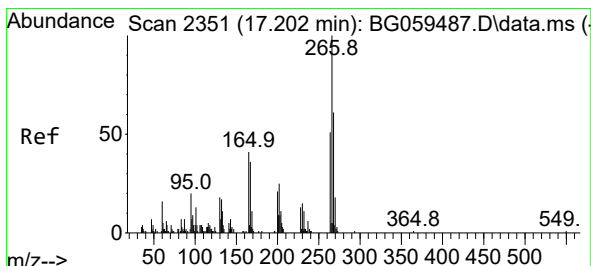
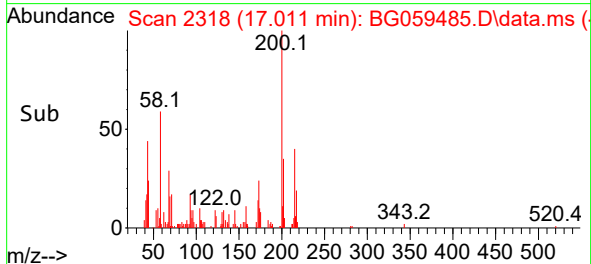
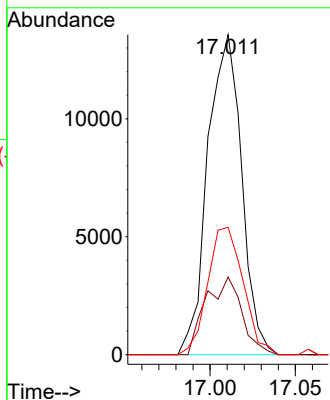
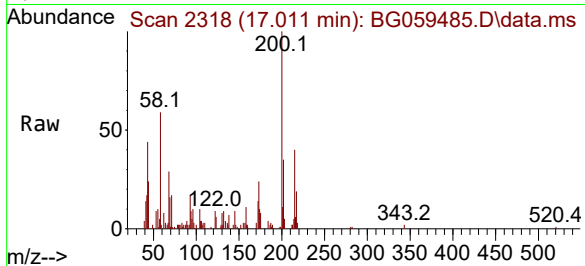




#70
 Atrazine
 Concen: 6.295 ng/ul
 RT: 17.011 min Scan# 21
 Delta R.T. 0.003 min
 Lab File: BG059485.D
 Acq: 19 Oct 2023 9:51

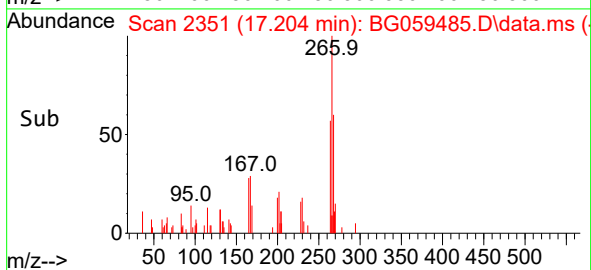
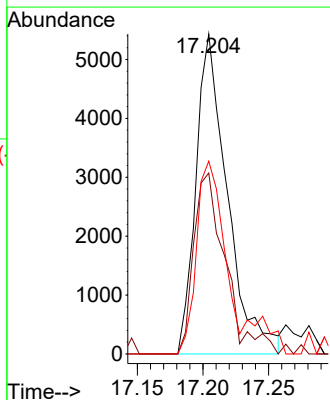
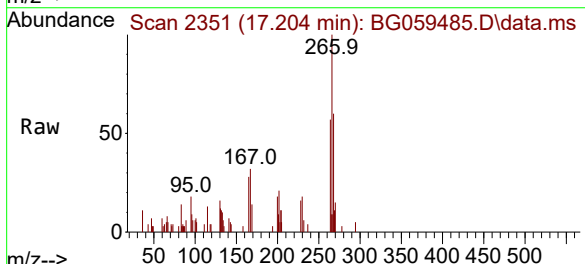
Instrument :
 BNA_G
 ClientSampleId :
 SSTD005427

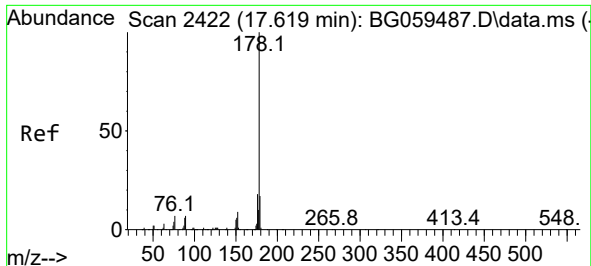
Tgt Ion:200 Resp: 18761
 Ion Ratio Lower Upper
 200 100
 173 24.3 20.2 30.4
 215 39.8 38.4 57.6



#71
 Pentachlorophenol
 Concen: 4.706 ng/ul
 RT: 17.204 min Scan# 2351
 Delta R.T. 0.003 min
 Lab File: BG059485.D
 Acq: 19 Oct 2023 9:51

Tgt Ion:266 Resp: 9055
 Ion Ratio Lower Upper
 266 100
 264 56.6 41.8 62.6
 268 60.3 53.2 79.8

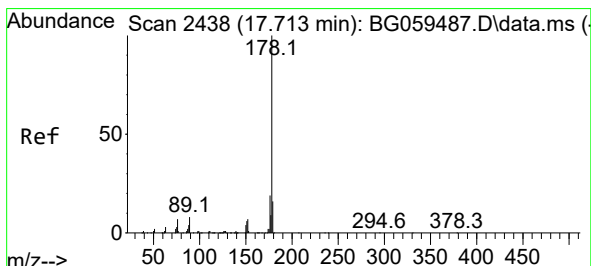
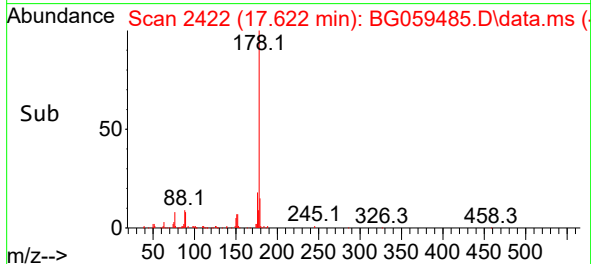
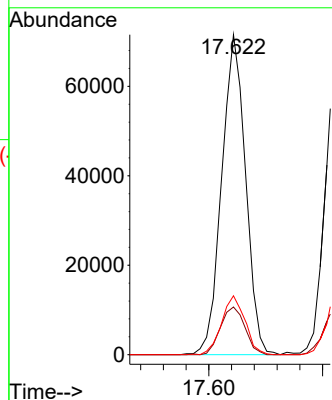
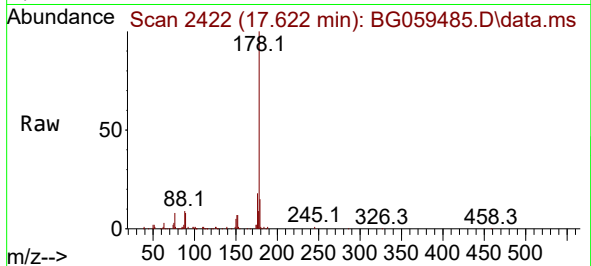




#72
Phenanthrene
Concen: 5.910 ng/ul
RT: 17.622 min Scan# 2422
Delta R.T. 0.003 min
Lab File: BG059485.D
Acq: 19 Oct 2023 9:51

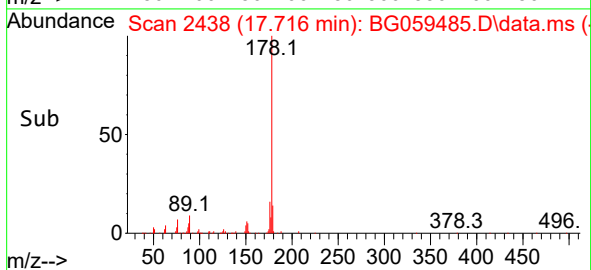
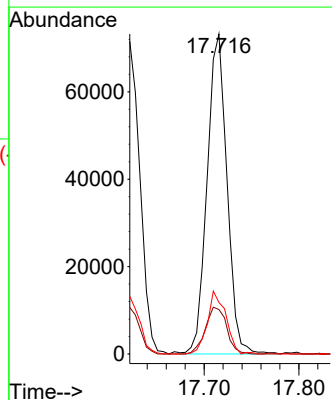
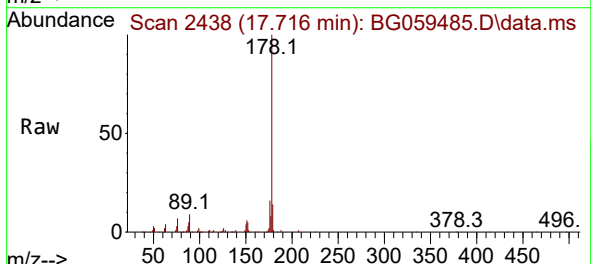
Instrument :
BNA_G
ClientSampleId :
SSTD005427

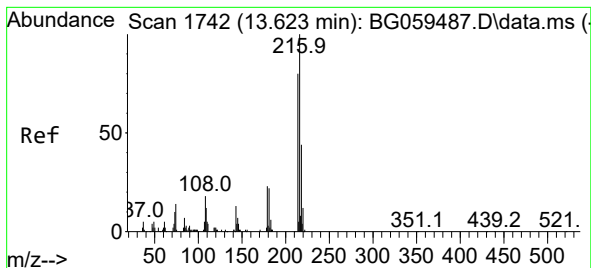
Tgt Ion:178 Resp: 104313
Ion Ratio Lower Upper
178 100
179 14.9 13.3 19.9
176 18.4 14.3 21.5



#74
Anthracene
Concen: 5.858 ng/ul
RT: 17.716 min Scan# 2438
Delta R.T. 0.003 min
Lab File: BG059485.D
Acq: 19 Oct 2023 9:51

Tgt Ion:178 Resp: 106453
Ion Ratio Lower Upper
178 100
179 13.9 12.6 18.8
176 16.1 15.4 23.0





#75

1,2,3,4-Tetrachlorobenzene

Concen: 5.702 ng/uL

RT: 13.620 min Scan# 1742

Delta R.T. -0.003 min

Lab File: BG059485.D

Acq: 19 Oct 2023 9:51

Instrument :

BNA_G

ClientSampleId :

SSTD005427

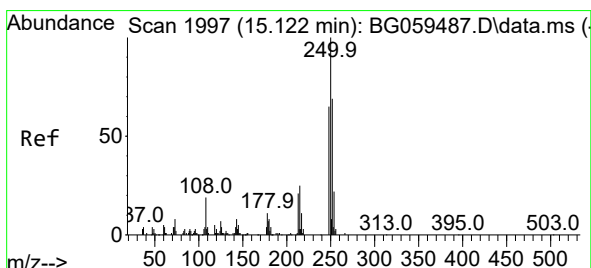
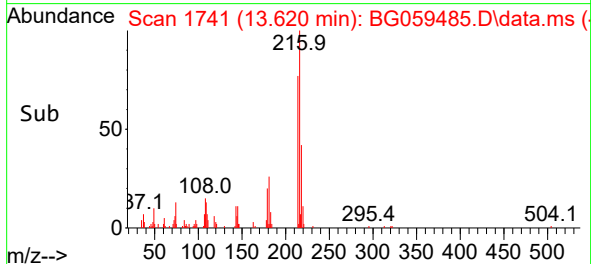
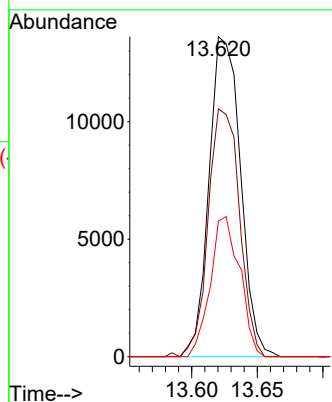
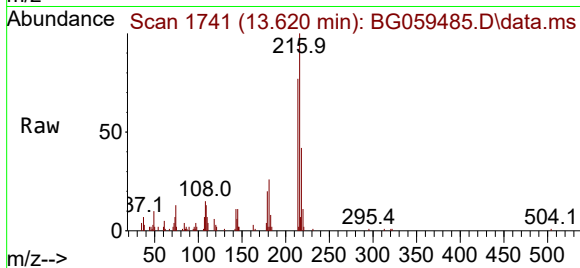
Tgt Ion:216 Resp: 22690

Ion Ratio Lower Upper

216 100

214 77.4 64.4 96.6

218 42.4 34.9 52.3



#76

Pentachlorobenzene

Concen: 5.767 ng/uL

RT: 15.119 min Scan# 1996

Delta R.T. -0.003 min

Lab File: BG059485.D

Acq: 19 Oct 2023 9:51

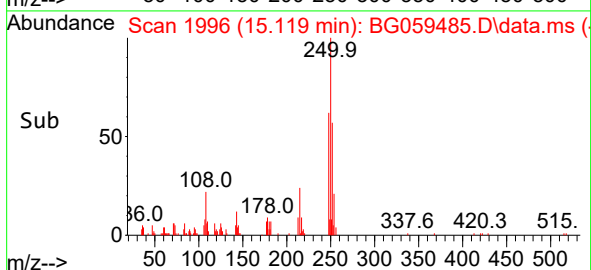
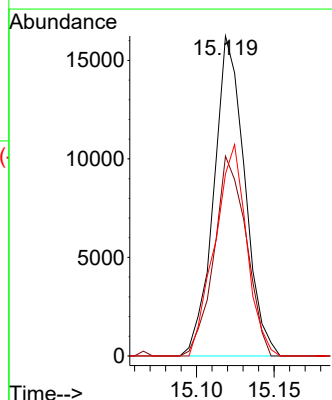
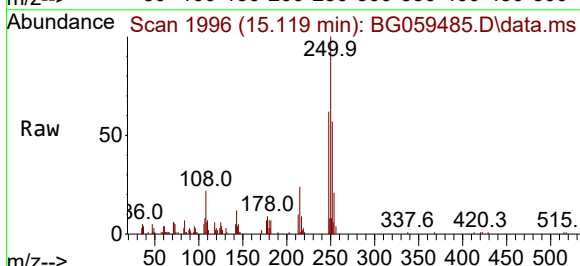
Tgt Ion:250 Resp: 22476

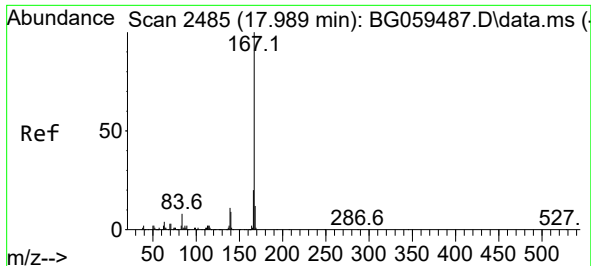
Ion Ratio Lower Upper

250 100

248 62.4 51.8 77.8

252 56.9 55.0 82.4

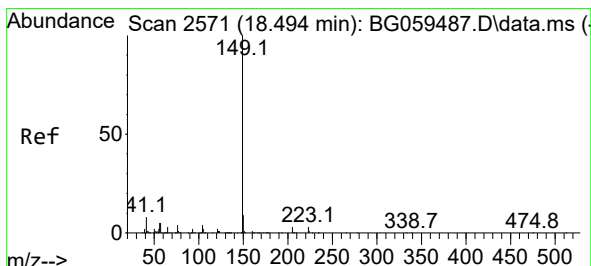
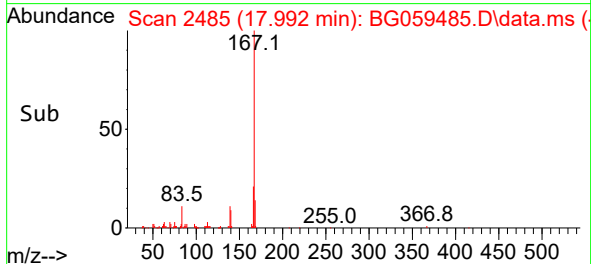
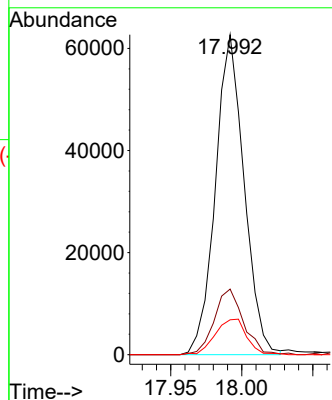
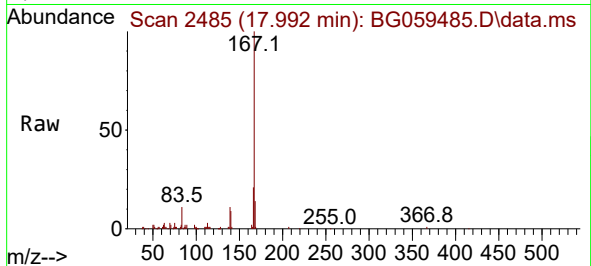




#77
 Carbazole
 Concen: 6.030 ng/ul
 RT: 17.992 min Scan# 2485
 Delta R.T. 0.003 min
 Lab File: BG059485.D
 Acq: 19 Oct 2023 9:51

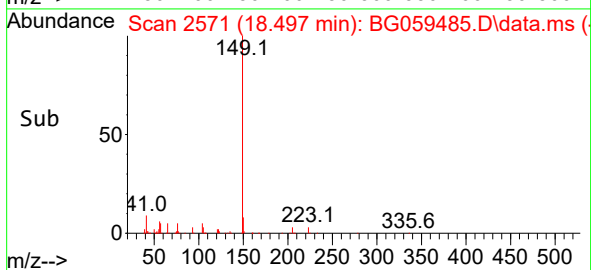
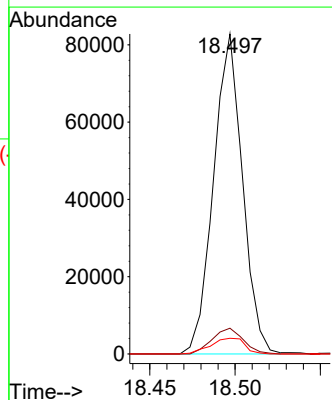
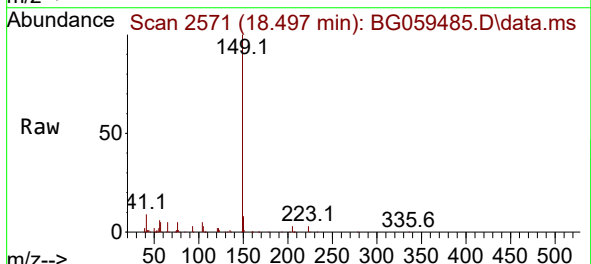
Instrument :
 BNA_G
 ClientSampleId :
 SSTD005427

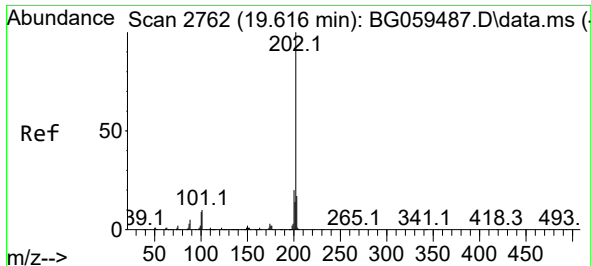
Tgt Ion:167 Resp: 87827
 Ion Ratio Lower Upper
 167 100
 166 20.5 15.8 23.6
 139 10.9 8.7 13.1



#78
 Di-n-butylphthalate
 Concen: 5.508 ng/ul
 RT: 18.497 min Scan# 2571
 Delta R.T. 0.003 min
 Lab File: BG059485.D
 Acq: 19 Oct 2023 9:51

Tgt Ion:149 Resp: 97912
 Ion Ratio Lower Upper
 149 100
 150 8.1 7.3 10.9
 104 4.9 3.5 5.3

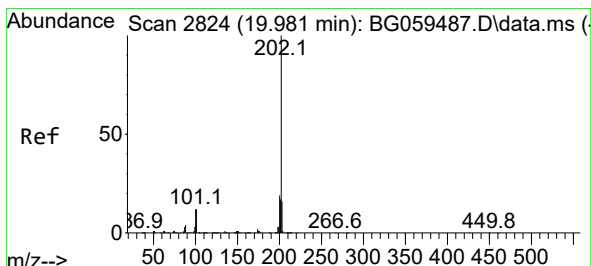
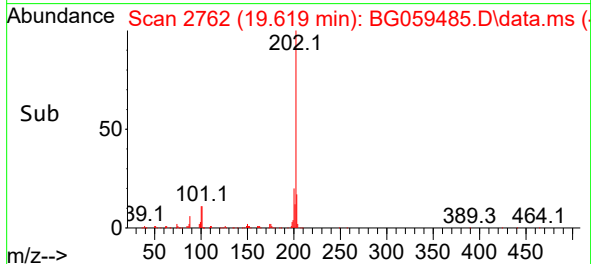
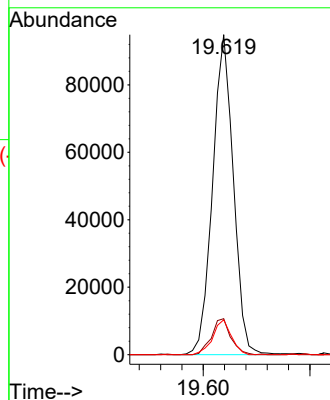
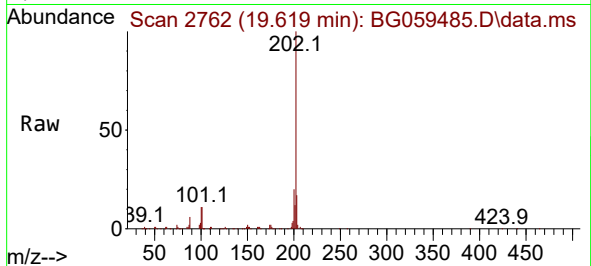




#80
Fluoranthene
Concen: 5.848 ng/ul
RT: 19.619 min Scan# 21
Delta R.T. 0.003 min
Lab File: BG059485.D
Acq: 19 Oct 2023 9:51

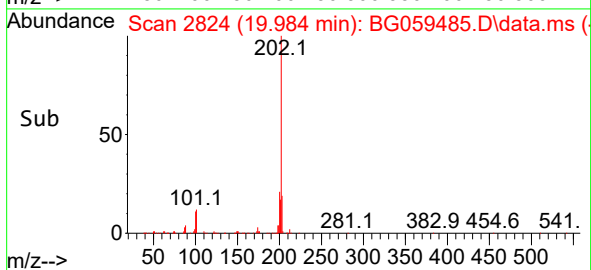
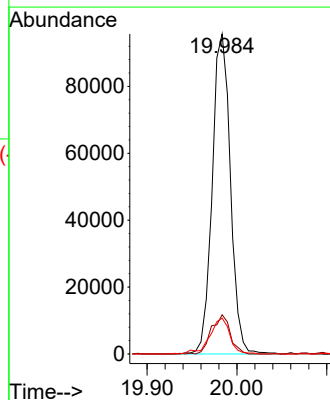
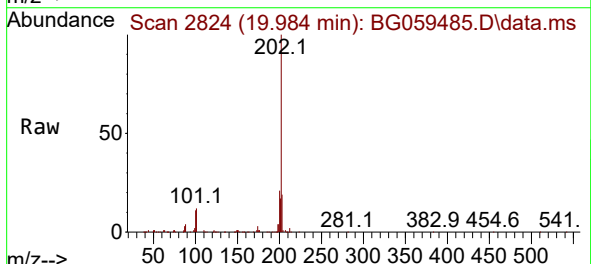
Instrument :
BNA_G
ClientSampleId :
SSTD005427

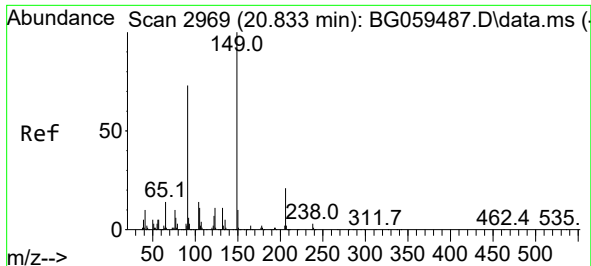
Tgt Ion:202 Resp: 128062
Ion Ratio Lower Upper
202 100
101 11.2 8.1 12.1
100 10.9 7.3 10.9



#82
Pyrene
Concen: 5.831 ng/ul
RT: 19.984 min Scan# 2824
Delta R.T. 0.003 min
Lab File: BG059485.D
Acq: 19 Oct 2023 9:51

Tgt Ion:202 Resp: 134591
Ion Ratio Lower Upper
202 100
101 12.3 9.4 14.0
100 11.2 9.4 14.0

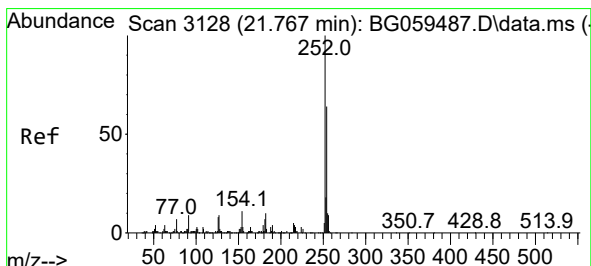
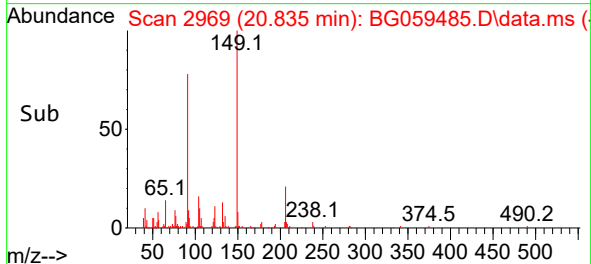
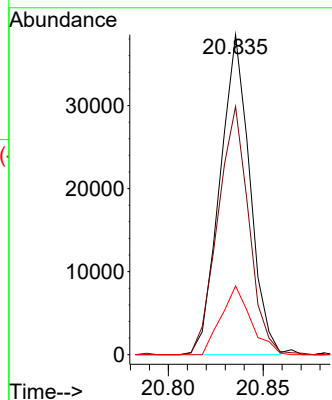
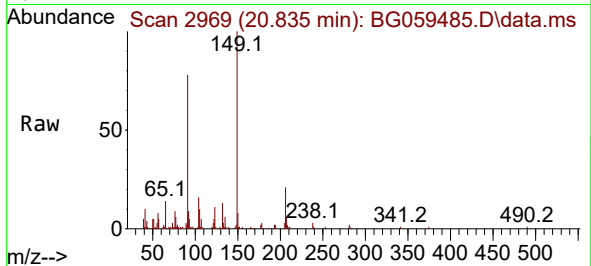




#83
 Butylbenzylphthalate
 Concen: 5.273 ng/ul
 RT: 20.835 min Scan# 2969
 Delta R.T. 0.003 min
 Lab File: BG059485.D
 Acq: 19 Oct 2023 9:51

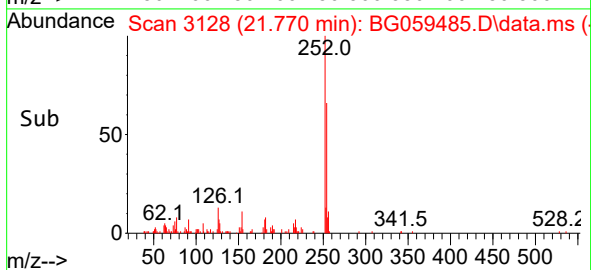
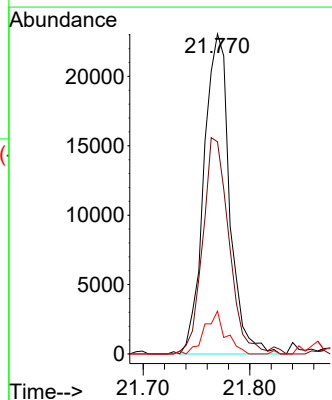
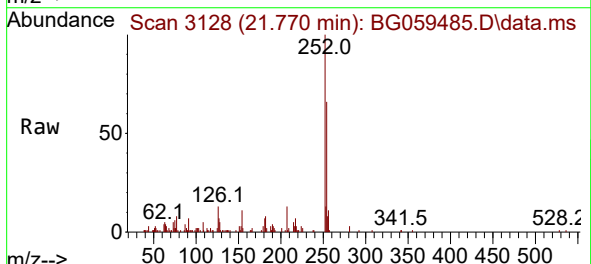
Instrument :
 BNA_G
 ClientSampleId :
 SSTD005427

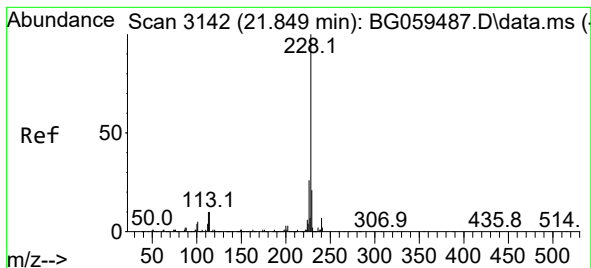
Tgt Ion:149 Resp: 42248
 Ion Ratio Lower Upper
 149 100
 91 77.6 58.6 87.8
 206 21.5 16.4 24.6



#84
 3,3'-Dichlorobenzidine
 Concen: 5.334 ng/ul
 RT: 21.770 min Scan# 3128
 Delta R.T. 0.003 min
 Lab File: BG059485.D
 Acq: 19 Oct 2023 9:51

Tgt Ion:252 Resp: 38727
 Ion Ratio Lower Upper
 252 100
 254 66.3 50.8 76.2
 126 13.4 6.5 9.7#





#85

Benzo(a)anthracene

Concen: 5.812 ng/ul

RT: 21.852 min Scan# 3142

Delta R.T. 0.003 min

Lab File: BG059485.D

Acq: 19 Oct 2023 9:51

Instrument :

BNA_G

ClientSampleId :

SSTD005427

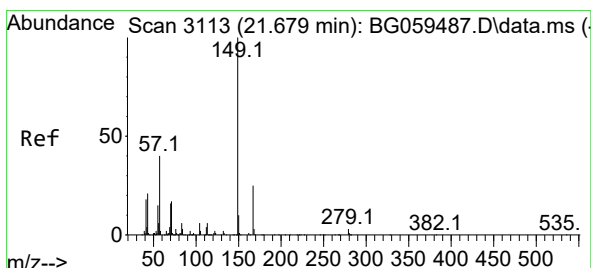
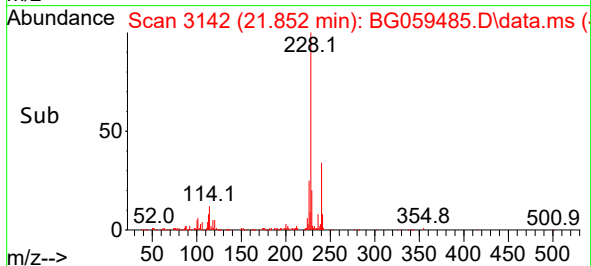
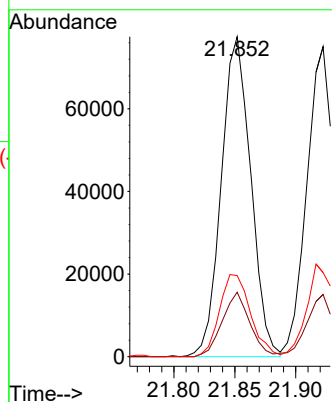
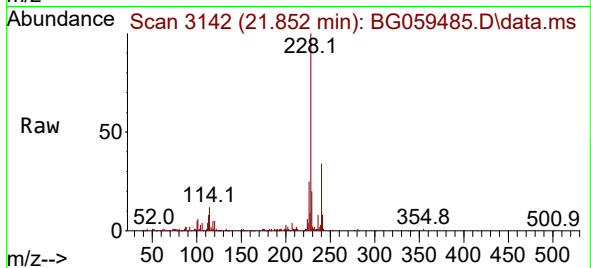
Tgt Ion:228 Resp: 130190

Ion Ratio Lower Upper

228 100

229 20.1 16.7 25.1

226 25.4 21.0 31.6



#86

Bis(2-ethylhexyl)phthalate

Concen: 5.358 ng/ul

RT: 21.682 min Scan# 3113

Delta R.T. 0.003 min

Lab File: BG059485.D

Acq: 19 Oct 2023 9:51

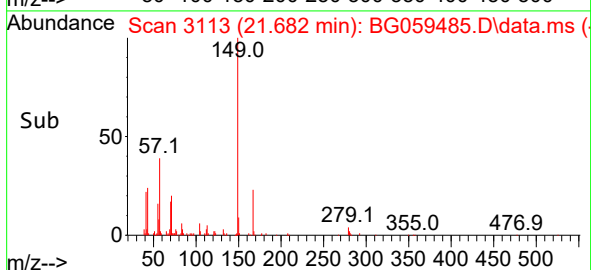
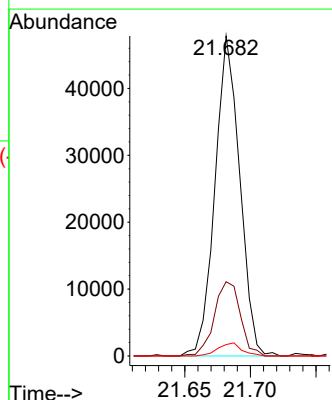
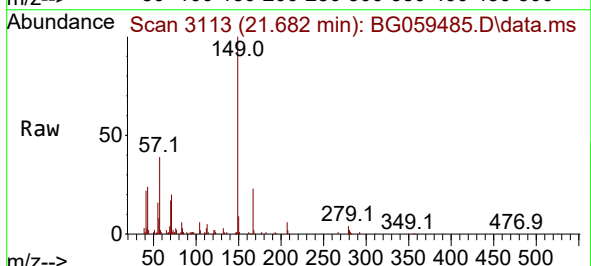
Tgt Ion:149 Resp: 62631

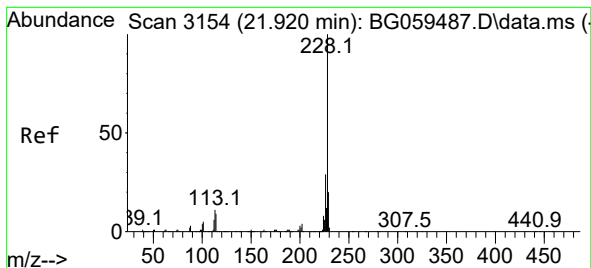
Ion Ratio Lower Upper

149 100

167 23.2 20.4 30.6

279 3.5 2.6 3.8





#87

Chrysene

Concen: 5.861 ng/ul

RT: 21.922 min Scan# 3154

Delta R.T. 0.003 min

Lab File: BG059485.D

Acq: 19 Oct 2023 9:51

Instrument :

BNA_G

ClientSampleId :

SSTD005427

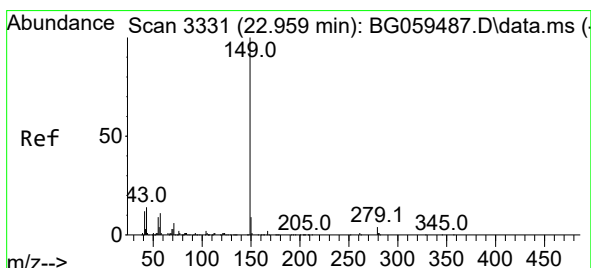
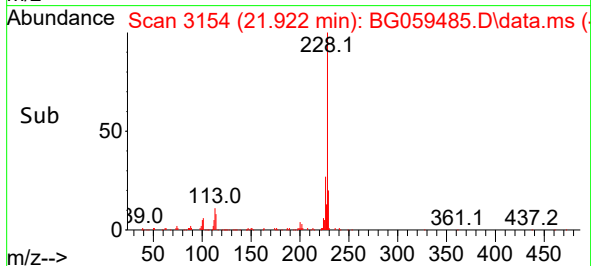
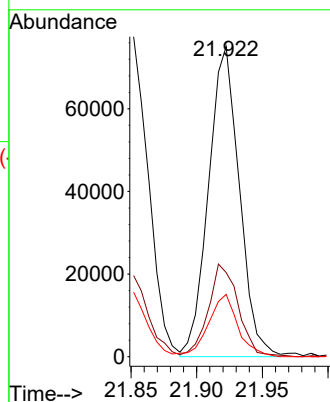
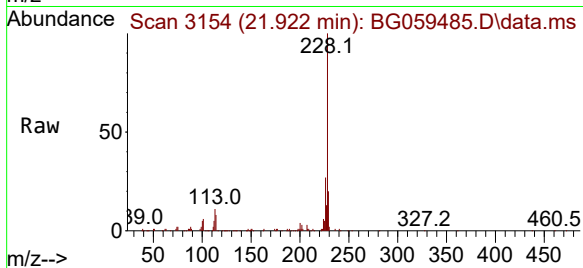
Tgt Ion:228 Resp: 122736

Ion Ratio Lower Upper

228 100

226 27.1 23.3 34.9

229 20.1 16.1 24.1



#89

Di-n-octyl phthalate

Concen: 5.412 ng/ul

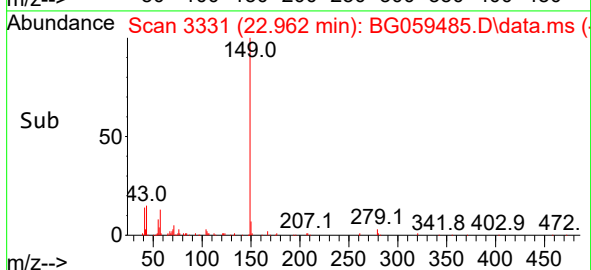
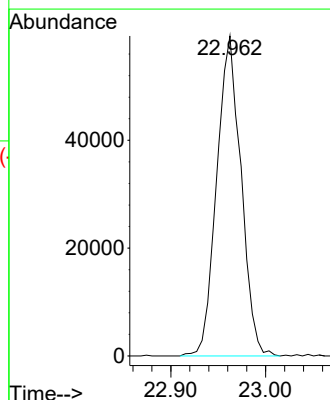
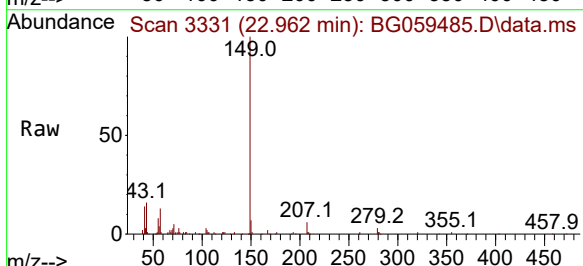
RT: 22.962 min Scan# 3331

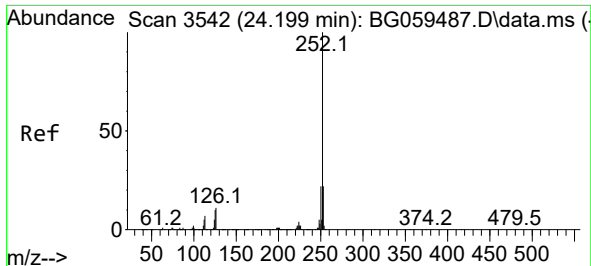
Delta R.T. 0.003 min

Lab File: BG059485.D

Acq: 19 Oct 2023 9:51

Tgt Ion:149 Resp: 105837

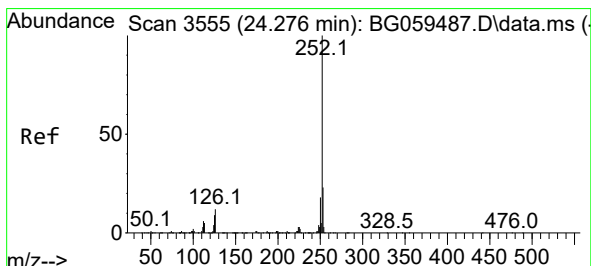
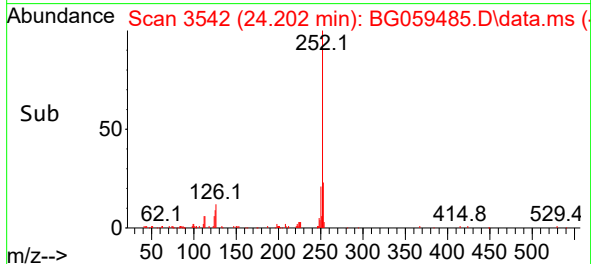
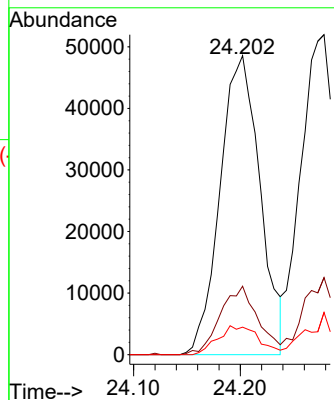
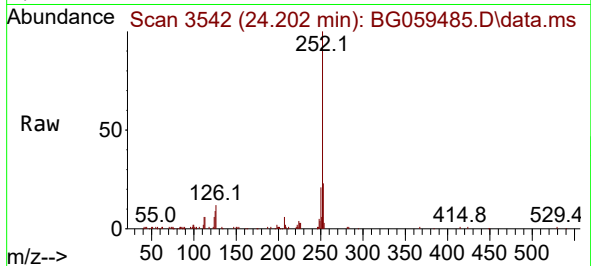




#90
Benzo(b)fluoranthene
Concen: 5.497 ng/ul
RT: 24.202 min Scan# 3542
Delta R.T. 0.003 min
Lab File: BG059485.D
Acq: 19 Oct 2023 9:51

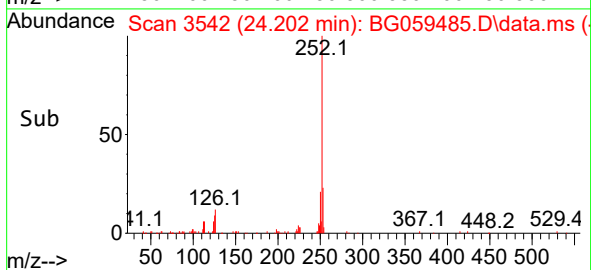
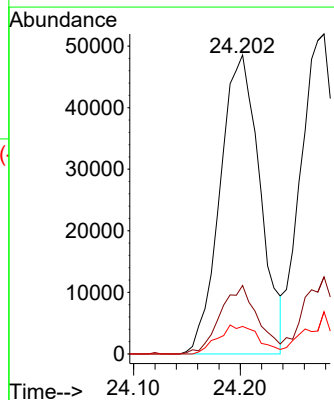
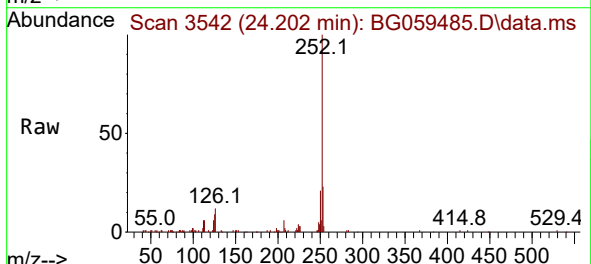
Instrument :
BNA_G
ClientSampleId :
SSTD005427

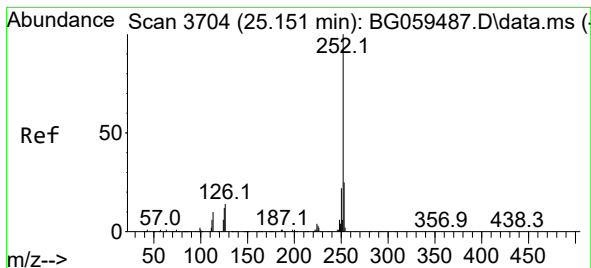
Tgt Ion:252 Resp: 126693
Ion Ratio Lower Upper
252 100
253 22.9 17.8 26.8
125 9.2 8.2 12.2



#91
Benzo(k)fluoranthene
Concen: 5.317 ng/ul
RT: 24.202 min Scan# 3542
Delta R.T. -0.073 min
Lab File: BG059485.D
Acq: 19 Oct 2023 9:51

Tgt Ion:252 Resp: 126693
Ion Ratio Lower Upper
252 100
253 22.9 17.4 26.2
125 9.2 7.3 10.9





#93

Benzo(a)pyrene

Concen: 5.516 ng/ul

RT: 25.148 min Scan# 31

Delta R.T. -0.003 min

Lab File: BG059485.D

Acq: 19 Oct 2023 9:51

Instrument :

BNA_G

ClientSampleId :

SSTD005427

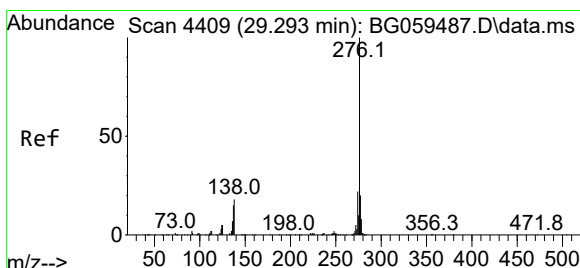
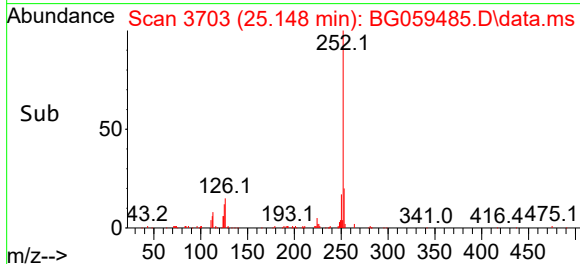
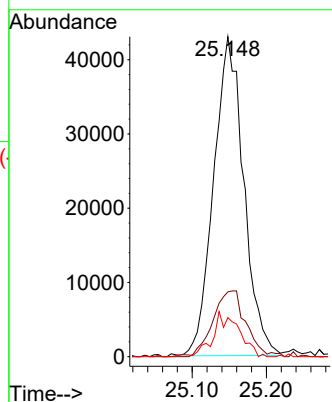
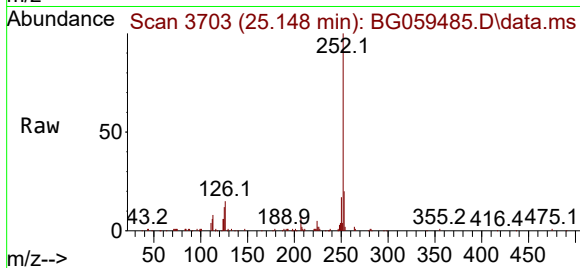
Tgt Ion:252 Resp: 121092

Ion Ratio Lower Upper

252 100

253 20.2 20.0 30.0

125 12.2 9.9 14.9



#94

Indeno(1,2,3-cd)pyrene

Concen: 2.968 ng/ul

RT: 29.279 min Scan# 4406

Delta R.T. -0.015 min

Lab File: BG059485.D

Acq: 19 Oct 2023 9:51

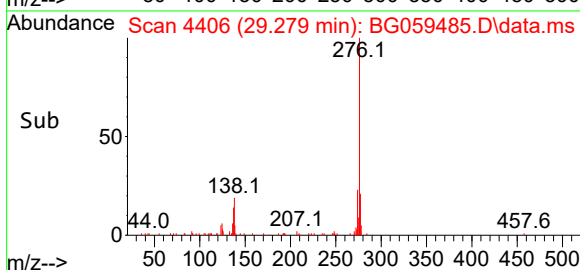
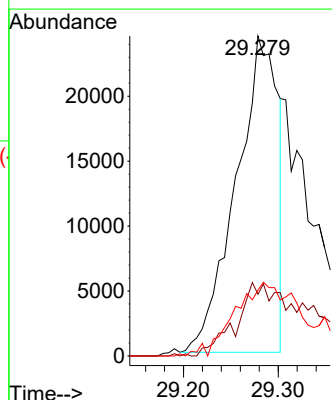
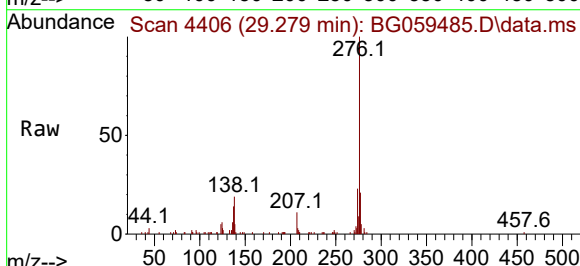
Tgt Ion:276 Resp: 74328

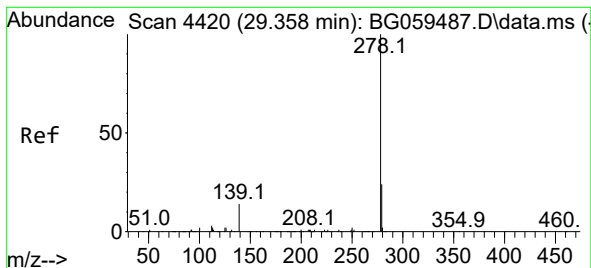
Ion Ratio Lower Upper

276 100

138 24.2 14.2 21.4#

277 20.6 16.1 24.1





#95

Dibenzo(a,h)anthracene

Concen: 5.351 ng/ul

RT: 29.367 min Scan# 4420

Delta R.T. 0.009 min

Lab File: BG059485.D

Acq: 19 Oct 2023 9:51

Instrument :

BNA_G

ClientSampleId :

SSTD005427

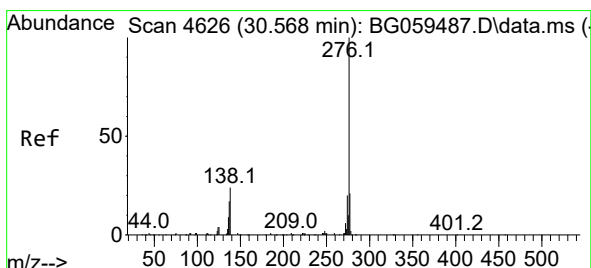
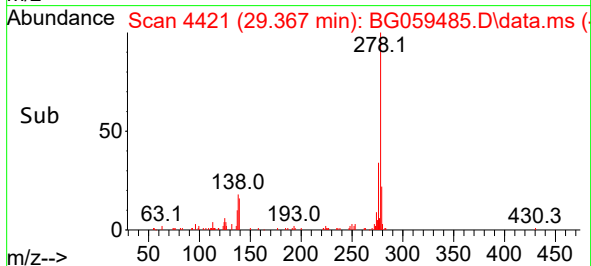
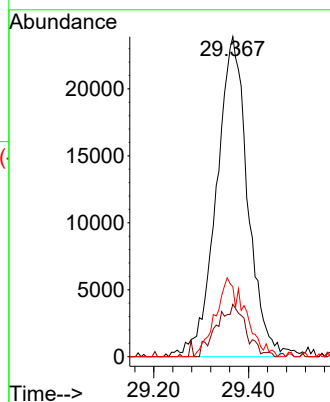
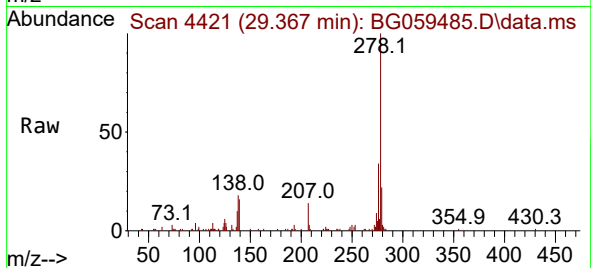
Tgt Ion:278 Resp: 108770

Ion Ratio Lower Upper

278 100

139 16.3 11.3 16.9

279 21.9 19.1 28.7



#96

Benzo(g,h,i)perylene

Concen: 6.108 ng/ul

RT: 30.553 min Scan# 4623

Delta R.T. -0.015 min

Lab File: BG059485.D

Acq: 19 Oct 2023 9:51

Tgt Ion:276 Resp: 128567

Ion Ratio Lower Upper

276 100

138 23.4 19.1 28.7

277 20.7 16.9 25.3

