

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101923\
 Data File : BG059488.D
 Acq On : 19 Oct 2023 11:52
 Operator : MA/JU
 Sample : SST04058
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SST040430

Quant Time: Oct 20 02:36:28 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	8.192	152	38702	20.000	ng/ul	0.00
20) Naphthalene-d8	11.030	136	190740	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.831	164	119495	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.581	188	281590	20.000	ng/ul	0.00
79) Chrysene-d12	21.876	240	267218	20.000	ng/ul	0.00
88) Perylene-d12	25.319	264	298339	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.480	96	20305	16.458	ng/uL	0.00
4) Pyridine-d5	3.914	84	204648	48.577	ng/ul	0.00
7) Phenol-d5	7.316	99	192810	49.996	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.510	67	110295	49.894	ng/ul	0.00
11) 2-Chlorophenol-d4	7.704	132	139880	45.409	ng/ul	0.00
15) 4-Methylphenol-d8	8.885	113	142560	42.908	ng/ul	0.00
21) Nitrobenzene-d5	9.390	128	72452	38.923	ng/ul	0.00
24) 2-Nitrophenol-d4	10.107	143	79575	43.431	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.636	165	139959	41.289	ng/ul	0.00
31) 4-Chloroaniline-d4	11.176	131	211597	42.038	ng/ul	0.00
46) Dimethylphthalate-d6	14.226	166	582811	50.226	ng/ul	0.00
49) Acenaphthylene-d8	14.537	160	648945	48.579	ng/ul	0.00
54) 4-Nitrophenol-d4	15.025	143	83160	43.689	ng/ul	0.00
60) Fluorene-d10	15.818	176	404265	40.801	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.936	200	81929	43.261	ng/ul	0.00
73) Anthracene-d10	17.681	188	624625	40.282	ng/ul	0.00
81) Pyrene-d10	19.954	212	722499	41.207	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.084	264	714475	41.849	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.515	88	22067	15.560	ng/uL	92
5) Pyridine	3.932	79	215597	49.400	ng/ul	95
6) Benzaldehyde	7.334	77	91378	52.628	ng/ul	94
8) Phenol	7.346	94	188064	49.321	ng/ul	97
10) Bis(2-Chloroethyl)ether	7.610	93	145153	44.097	ng/ul	95
12) 2-Chlorophenol	7.739	128	140224	45.148	ng/ul	93
13) 2-Methylphenol	8.621	108	142340	43.921	ng/ul	95
14) 2,2'-oxybis(1-Chloropr...	8.697	45	304040	41.446	ng/ul	98
16) Acetophenone	9.038	105	215942	43.053	ng/ul#	84
17) N-Nitroso-di-n-propyla...	9.002	70	105183	40.366	ng/ul	96
18) 4-Methylphenol	8.955	108	151891	43.356	ng/ul	97
19) Hexachloroethane	9.273	117	53125	41.577	ng/ul#	85
22) Nitrobenzene	9.431	77	156707	36.566	ng/ul	97
23) Isophorone	9.937	82	320637	39.007	ng/ul	96
25) 2-Nitrophenol	10.142	139	80070	41.519	ng/ul	92
26) 2,4-Dimethylphenol	10.166	107	152314	41.583	ng/ul	97
27) Bis(2-Chloroethoxy)met...	10.424	93	201764	39.494	ng/ul	100
29) 2,4-Dichlorophenol	10.665	162	138903	40.769	ng/ul	95
30) Naphthalene	11.082	128	483950	40.376	ng/ul	98
32) 4-Chloroaniline	11.206	127	203123	42.533	ng/ul#	89
33) Hexachlorobutadiene	11.312	225	87055	39.835	ng/ul	94
34) Caprolactam	12.011	113	11252	10.445	ng/ul	94
35) 4-Chloro-3-methylphenol	12.287	107	141711	42.315	ng/ul	99
36) 2-Methylnaphthalene	12.675	142	316651	40.028	ng/ul	97

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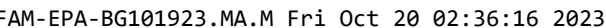
Instrument :
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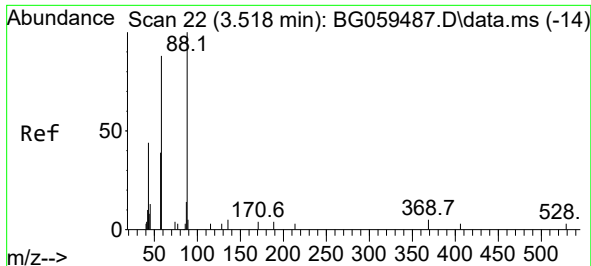
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.892	142	317960	39.435	ng/ul	94
39) 1,2,4,5-Tetrachloroben...	13.015	216	162931	40.467	ng/ul	94
40) Hexachlorocyclopentadiene	12.968	237	98932	44.081	ng/ul	98
41) 2,4,6-Trichlorophenol	13.262	196	107997	43.697	ng/ul	93
42) 2,4,5-Trichlorophenol	13.333	196	118203	41.820	ng/ul	93
43) 1,1'-Biphenyl	13.668	154	505253	45.129	ng/ul#	93
44) 2-Chloronaphthalene	13.720	162	419443	47.651	ng/ul	97
45) 2-Nitroaniline	13.938	65	178224	62.102	ng/ul	99
47) Dimethylphthalate	14.273	163	574405	50.139	ng/ul	99
48) 2,6-Dinitrotoluene	14.420	165	110285	48.904	ng/ul	93
50) Acenaphthylene	14.561	152	738546	51.346	ng/ul	98
51) 3-Nitroaniline	14.760	138	96536	44.411	ng/ul	81
52) Acenaphthene	14.896	153	373993	40.352	ng/ul	94
53) 2,4-Dinitrophenol	14.960	184	49820	43.551	ng/ul#	86
55) 4-Nitrophenol	15.042	109	56914	43.277	ng/ul	90
56) Dibenzofuran	15.230	168	512781	41.033	ng/ul	94
57) 2,4-Dinitrotoluene	15.201	165	132669	42.990	ng/ul#	98
58) 2,3,4,6-Tetrachlorophenol	15.436	232	104756	41.367	ng/ul#	94
59) Diethylphthalate	15.618	149	420702	40.237	ng/ul	98
61) Fluorene	15.877	166	435865	41.668	ng/ul	97
62) 4-Chlorophenyl-phenyle...	15.859	204	210077	39.363	ng/ul	95
63) 4-Nitroaniline	15.924	138	94055	45.029	ng/ul	90
66) 4,6-Dinitro-2-methylph...	15.953	198	87405	43.519	ng/ul	98
67) N-Nitrosodiphenylamine	16.077	169	356064	40.926	ng/ul	94
68) 4-Bromophenyl-phenylether	16.758	248	127933	40.280	ng/ul	92
69) Hexachlorobenzene	16.846	284	146198	40.638	ng/ul#	88
70) Atrazine	17.011	200	135205	43.576	ng/ul	93
71) Pentachlorophenol	17.205	266	88510	44.181	ng/ul	92
72) Phenanthrene	17.622	178	736044	40.054	ng/ul	96
74) Anthracene	17.716	178	770947	40.751	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.626	216	169374	40.885	ng/ul	99
76) Pentachlorobenzene	15.125	250	162422	40.031	ng/ul	98
77) Carbazole	17.992	167	649929	42.864	ng/ul	95
78) Di-n-butylphthalate	18.497	149	761210	41.132	ng/ul	99
80) Fluoranthene	19.619	202	871305	40.295	ng/ul	99
82) Pyrene	19.984	202	924814	40.577	ng/ul	100
83) Butylbenzylphthalate	20.836	149	322352	40.748	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.770	252	308969	43.098	ng/ul#	96
85) Benzo(a)anthracene	21.852	228	879347	39.757	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.682	149	469597	40.686	ng/ul#	98
87) Chrysene	21.923	228	812647	39.305	ng/ul	99
89) Di-n-octyl phthalate	22.963	149	814135	45.167	ng/ul	100
90) Benzo(b)fluoranthene	24.202	252	904641	42.588	ng/ul	98
91) Benzo(k)fluoranthene	24.279	252	907440	41.320	ng/ul	99
93) Benzo(a)pyrene	25.160	252	839169	41.472	ng/ul	93
94) Indeno(1,2,3-cd)pyrene	29.308	276	960226	41.602	ng/ul	94
95) Dibenzo(a,h)anthracene	29.373	278	777655	41.508	ng/ul	100
96) Benzo(g,h,i)perylene	30.565	276	437997	22.578	ng/ul	97

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

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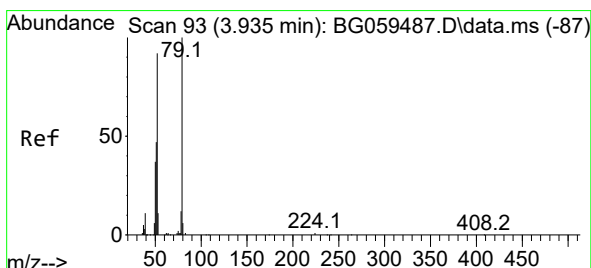
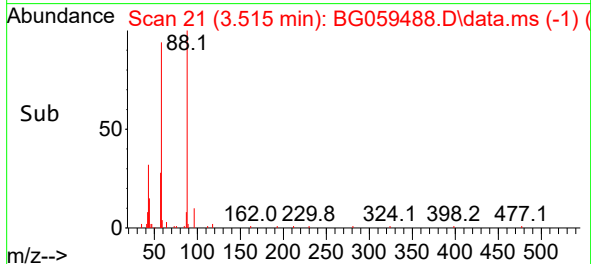
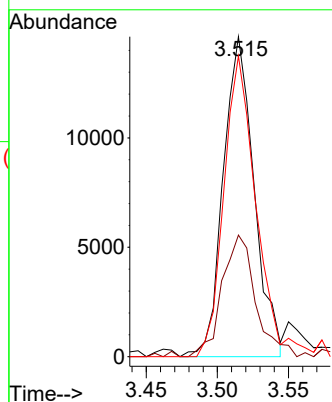
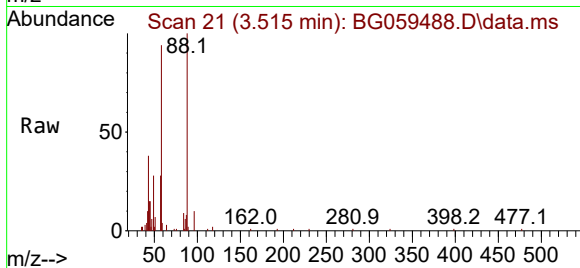




#2
1,4-Dioxane
Concen: 15.560 ng/uL
RT: 3.515 min Scan# 21
Delta R.T. -0.003 min
Lab File: BG059488.D
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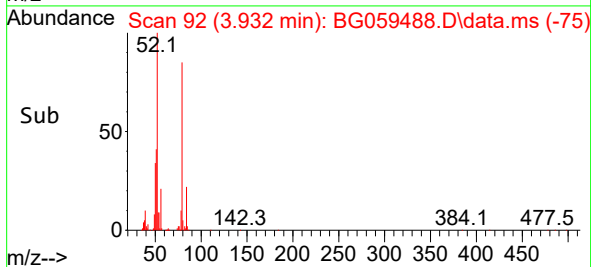
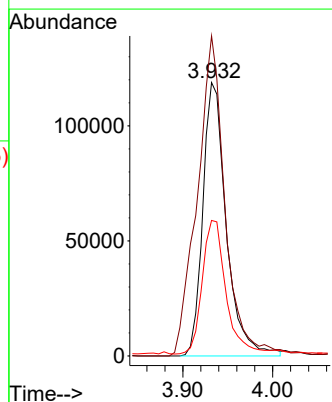
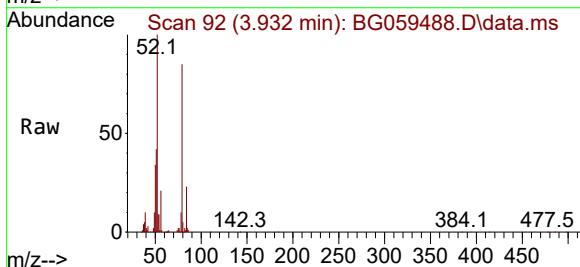
Instrument :
BNA_G
ClientSampleId :
SSTD040430

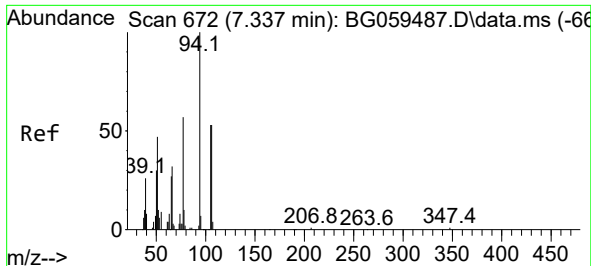
Tgt Ion: 88 Resp: 22067
Ion Ratio Lower Upper
88 100
43 38.0 35.5 53.3
58 93.9 70.4 105.6



#5
Pyridine
Concen: 49.400 ng/uL
RT: 3.932 min Scan# 92
Delta R.T. -0.003 min
Lab File: BG059488.D
Acq: 19 Oct 2023 11:52

Tgt Ion: 79 Resp: 215597
Ion Ratio Lower Upper
79 100
52 117.0 87.8 131.8
51 49.6 38.6 58.0

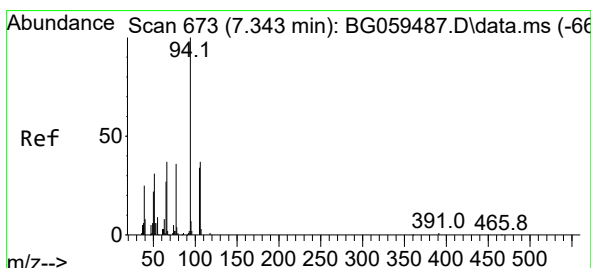
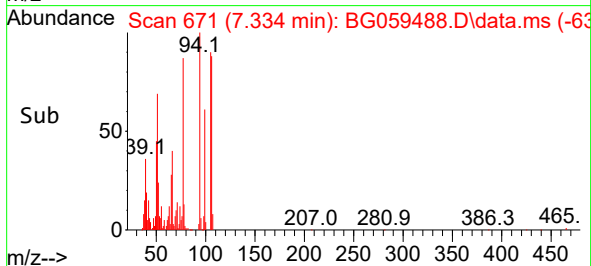
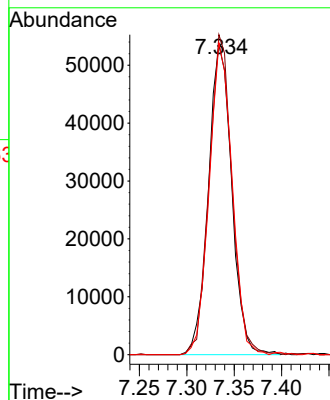
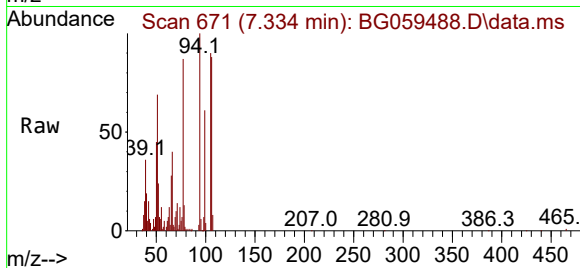




#6
Benzaldehyde
Concen: 52.628 ng/ul
RT: 7.334 min Scan# 61
Delta R.T. -0.003 min
Lab File: BG059488.D
Acq: 19 Oct 2023 11:52

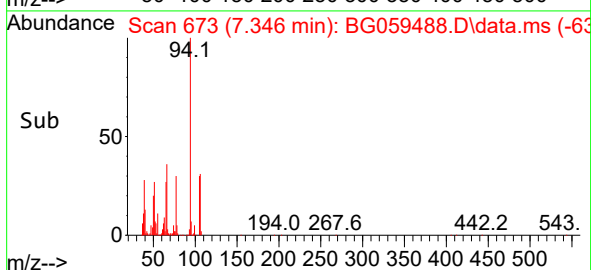
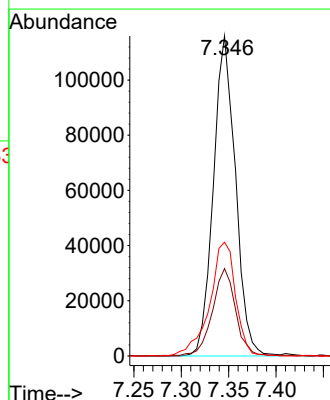
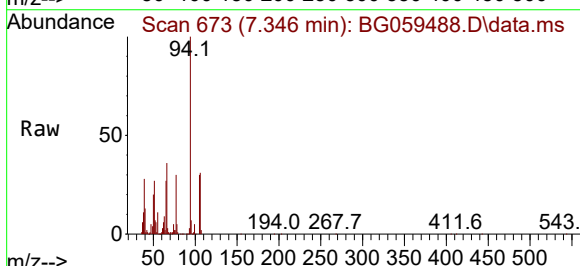
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ClientSampleId :
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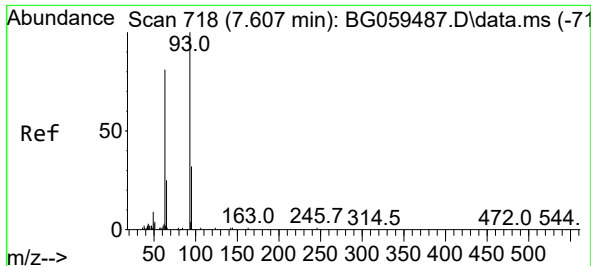
Tgt Ion: 77 Resp: 91378
Ion Ratio Lower Upper
77 100
105 103.4 76.2 114.4
106 100.7 77.3 115.9



#8
Phenol
Concen: 49.321 ng/ul
RT: 7.346 min Scan# 673
Delta R.T. 0.003 min
Lab File: BG059488.D
Acq: 19 Oct 2023 11:52

Tgt Ion: 94 Resp: 188064
Ion Ratio Lower Upper
94 100
65 27.3 21.9 32.9
66 35.6 31.1 46.7

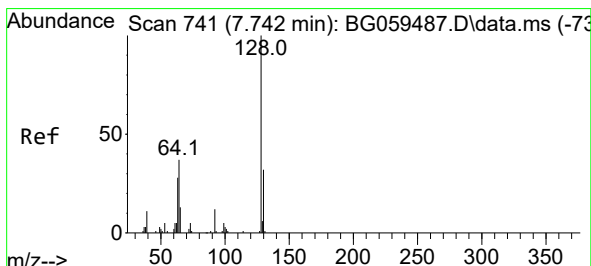
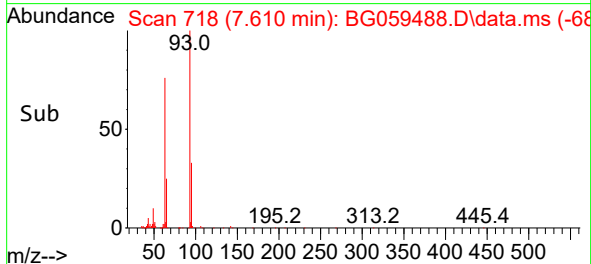
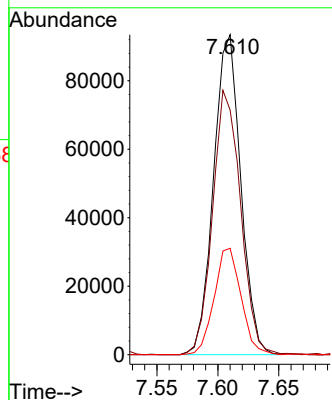
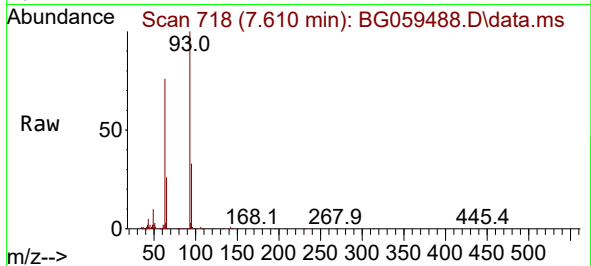




#10
Bis(2-Chloroethyl)ether
Concen: 44.097 ng/ul
RT: 7.610 min Scan# 718
Delta R.T. 0.003 min
Lab File: BG059488.D
Acq: 19 Oct 2023 11:52

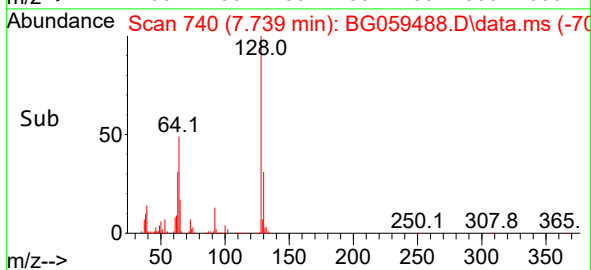
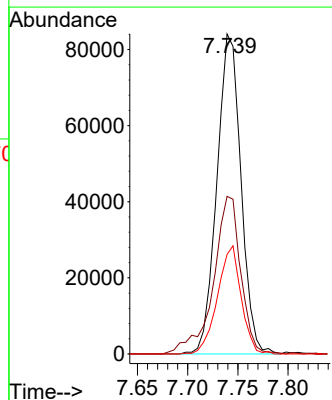
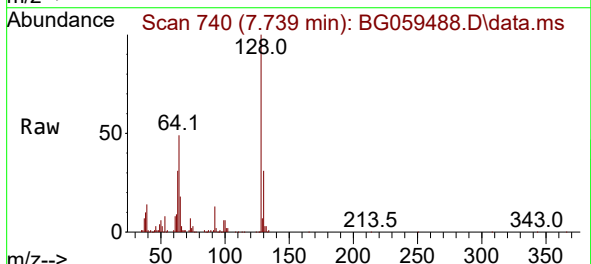
Instrument :
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ClientSampleId :
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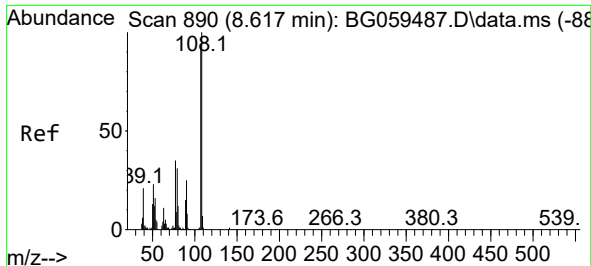
Tgt Ion: 93 Resp: 145153
Ion Ratio Lower Upper
93 100
63 76.5 65.1 97.7
95 33.3 25.6 38.4



#12
2-Chlorophenol
Concen: 45.148 ng/ul
RT: 7.739 min Scan# 740
Delta R.T. -0.003 min
Lab File: BG059488.D
Acq: 19 Oct 2023 11:52

Tgt Ion:128 Resp: 140224
Ion Ratio Lower Upper
128 100
64 49.3 34.3 51.5
130 31.1 25.8 38.8





#13

2-Methylphenol

Concen: 43.921 ng/ul

RT: 8.621 min Scan# 890

Delta R.T. 0.003 min

Lab File: BG059488.D

Acq: 19 Oct 2023 11:52

Instrument :

BNA_G

ClientSampleId :

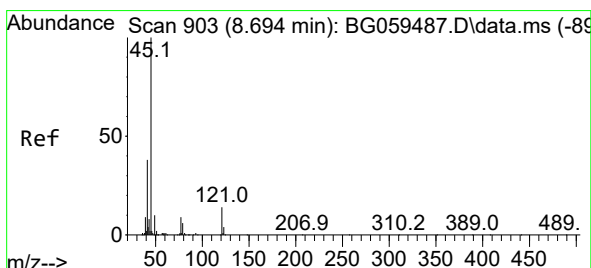
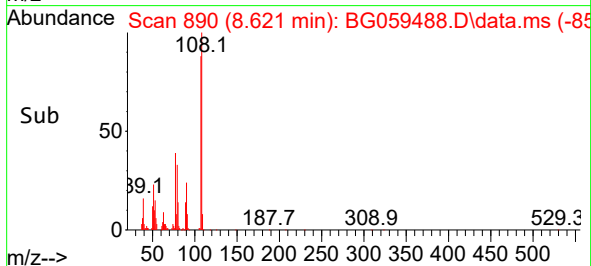
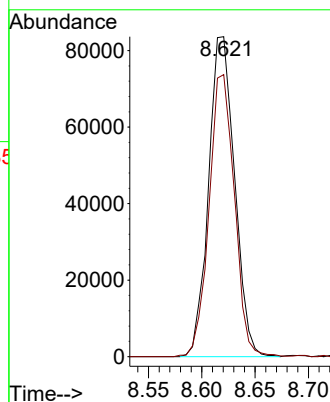
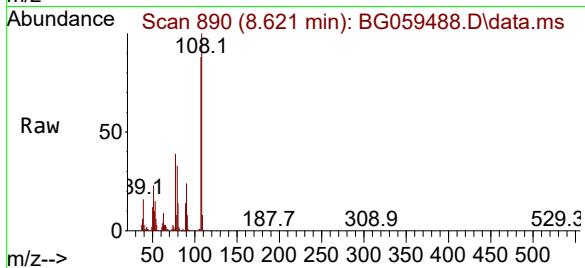
SSTD040430

Tgt Ion:108 Resp: 142340

Ion Ratio Lower Upper

108 100

107 88.1 74.0 111.0



#14

2,2'-oxybis(1-Chloropropane)

Concen: 41.446 ng/ul

RT: 8.697 min Scan# 903

Delta R.T. 0.003 min

Lab File: BG059488.D

Acq: 19 Oct 2023 11:52

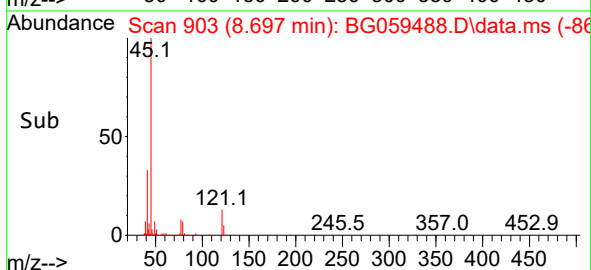
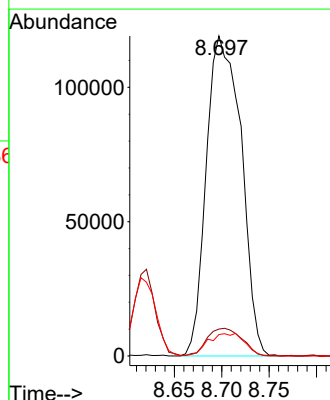
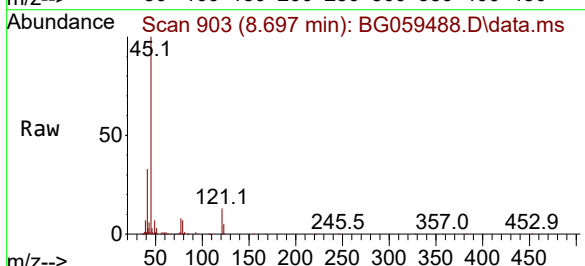
Tgt Ion: 45 Resp: 304040

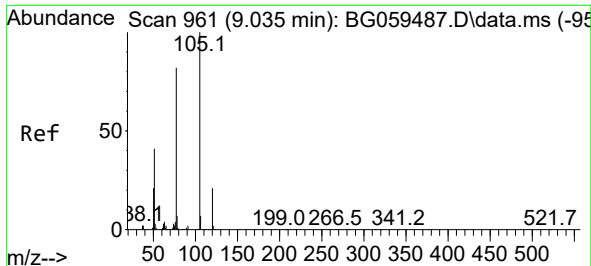
Ion Ratio Lower Upper

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77 8.4 7.6 11.4

79 6.7 5.8 8.8

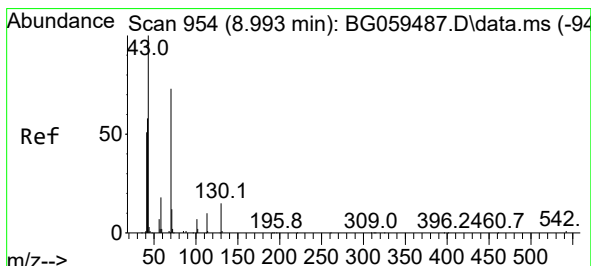
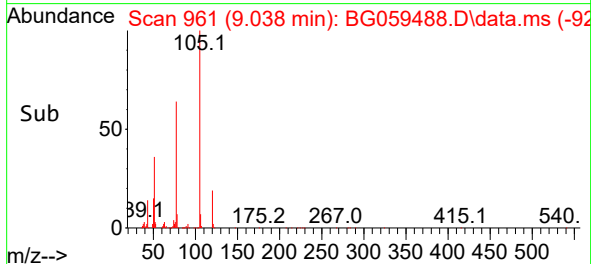
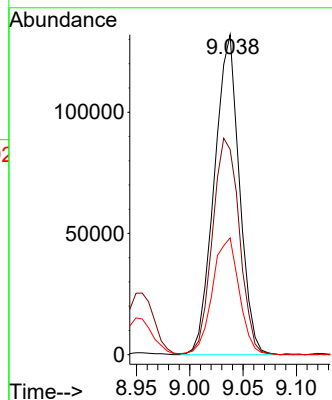
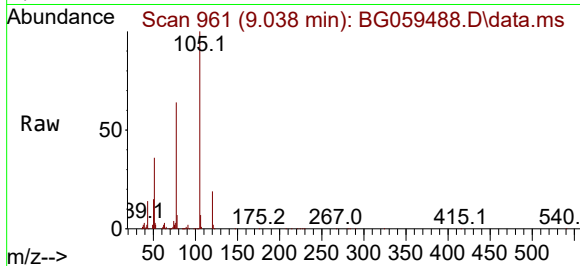




#16
Acetophenone
Concen: 43.053 ng/ul
RT: 9.038 min Scan# 901
Delta R.T. 0.003 min
Lab File: BG059488.D
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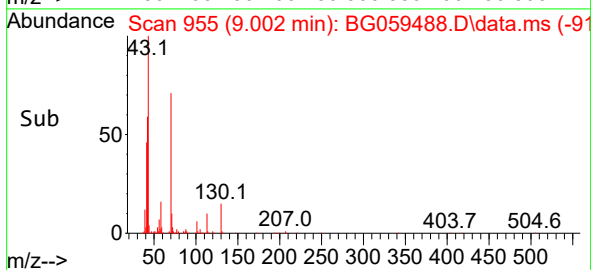
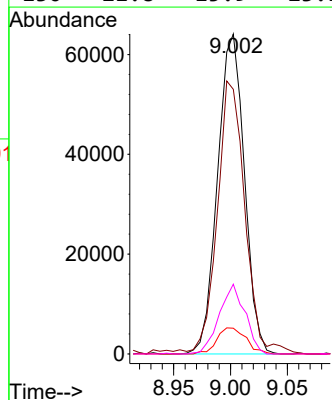
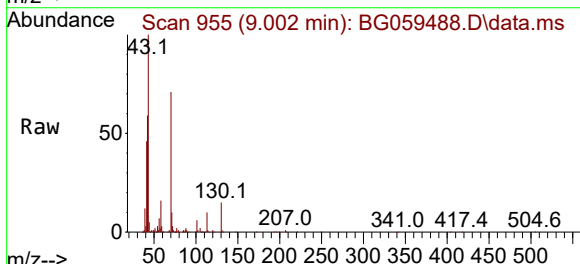
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ClientSampleId :
SSTD040430

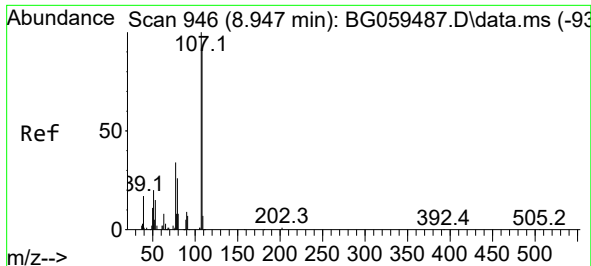
Tgt Ion:105 Resp: 215942
Ion Ratio Lower Upper
105 100
77 64.2 65.3 97.9#
51 36.5 33.4 50.0



#17
N-Nitroso-di-n-propylamine
Concen: 40.366 ng/ul
RT: 9.002 min Scan# 955
Delta R.T. 0.009 min
Lab File: BG059488.D
Acq: 19 Oct 2023 11:52

Tgt Ion: 70 Resp: 105183
Ion Ratio Lower Upper
70 100
42 82.7 63.5 95.3
101 8.1 7.3 10.9
130 21.8 15.9 23.9

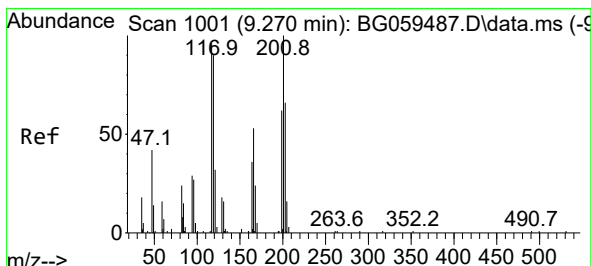
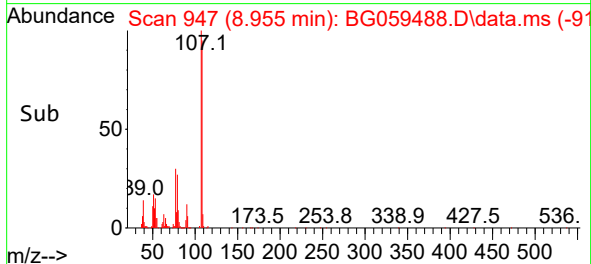
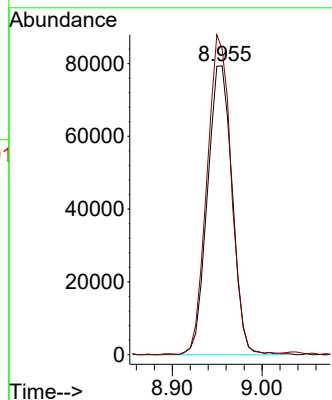
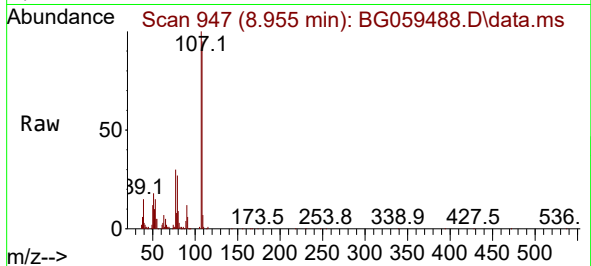




#18
4-Methylphenol
Concen: 43.356 ng/ul
RT: 8.955 min Scan# 946
Delta R.T. 0.009 min
Lab File: BG059488.D
Acq: 19 Oct 2023 11:52

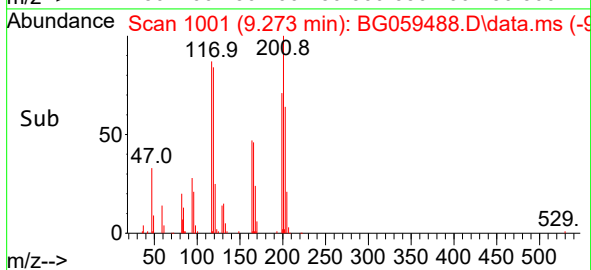
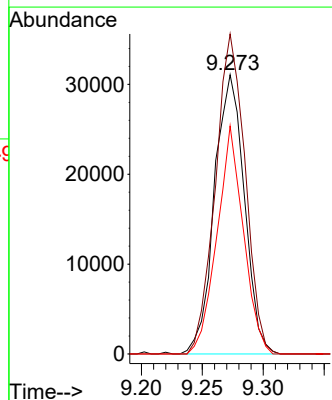
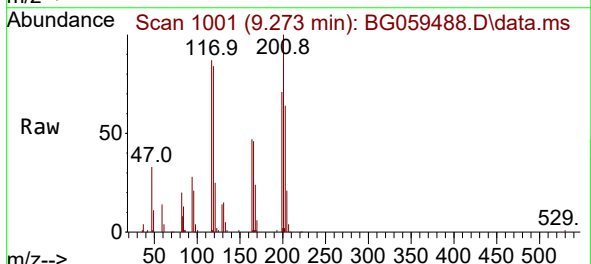
Instrument :
BNA_G
ClientSampleId :
SSTD040430

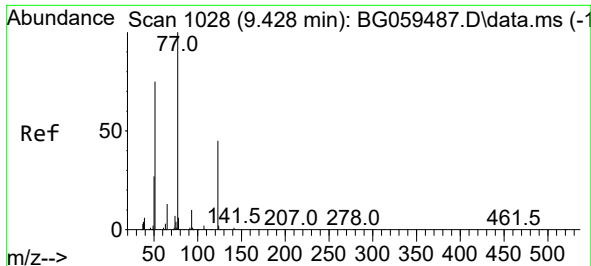
Tgt Ion:108 Resp: 151891
Ion Ratio Lower Upper
108 100
107 105.7 87.1 130.7



#19
Hexachloroethane
Concen: 41.577 ng/ul
RT: 9.273 min Scan# 1001
Delta R.T. 0.003 min
Lab File: BG059488.D
Acq: 19 Oct 2023 11:52

Tgt Ion:117 Resp: 53125
Ion Ratio Lower Upper
117 100
201 114.6 83.0 124.6
199 81.7 51.4 77.2#

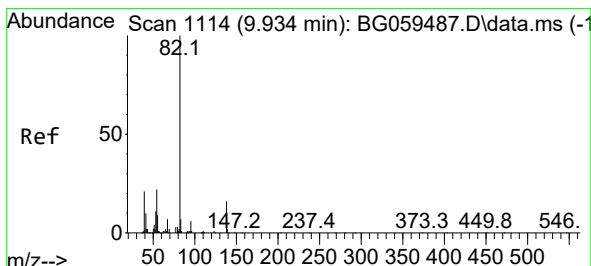
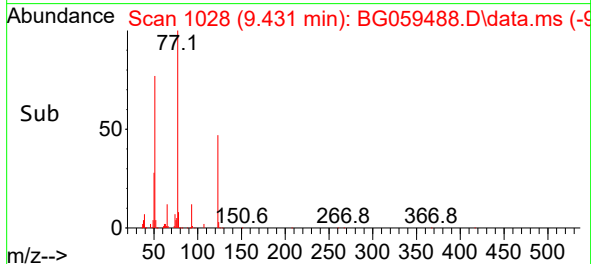
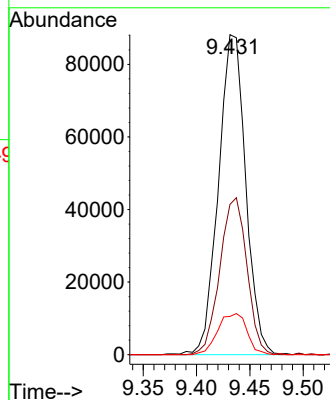
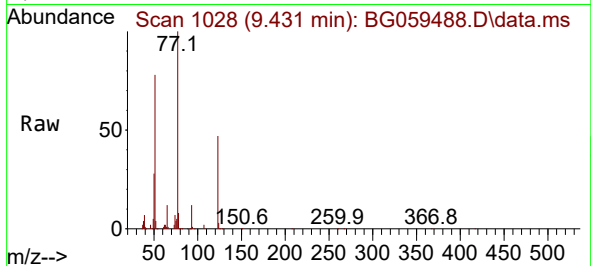




#22
Nitrobenzene
Concen: 36.566 ng/ul
RT: 9.431 min Scan# 1028
Delta R.T. 0.003 min
Lab File: BG059488.D
Acq: 19 Oct 2023 11:52

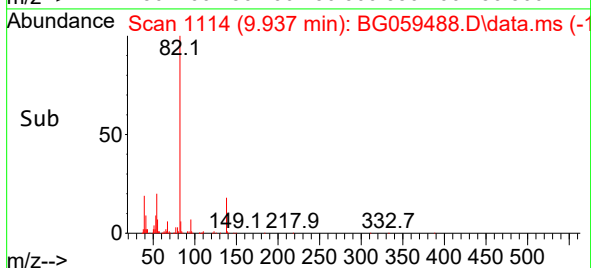
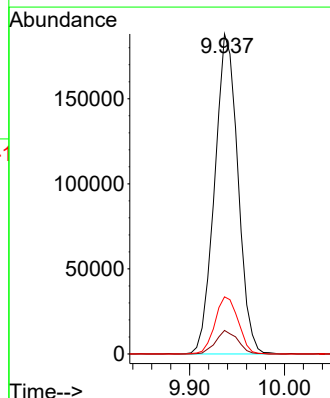
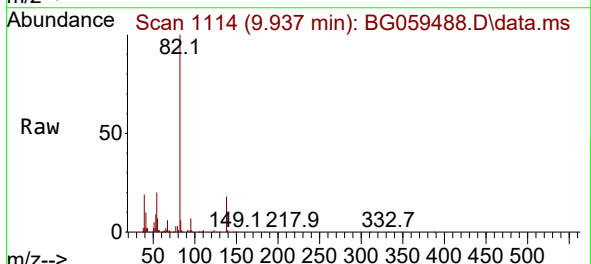
Instrument :
BNA_G
ClientSampleId :
SSTD040430

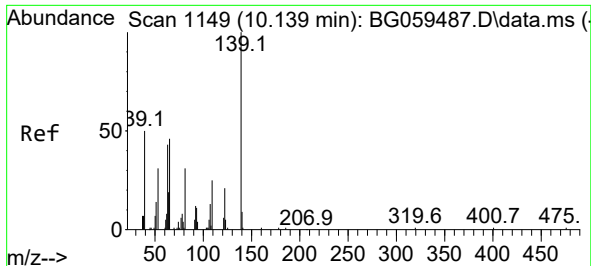
Tgt Ion: 77 Resp: 156707
Ion Ratio Lower Upper
77 100
123 47.0 35.6 53.4
65 11.9 10.2 15.4



#23
Isophorone
Concen: 39.007 ng/ul
RT: 9.937 min Scan# 1114
Delta R.T. 0.003 min
Lab File: BG059488.D
Acq: 19 Oct 2023 11:52

Tgt Ion: 82 Resp: 320637
Ion Ratio Lower Upper
82 100
95 7.3 5.0 7.6
138 17.9 13.0 19.4

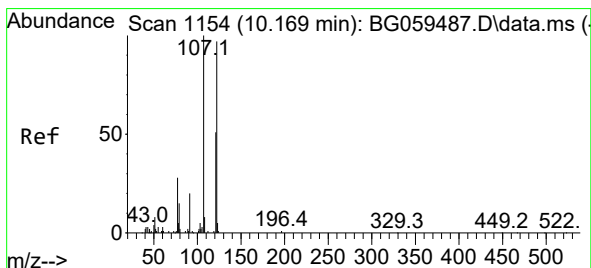
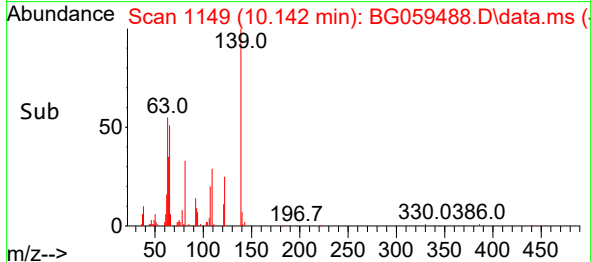
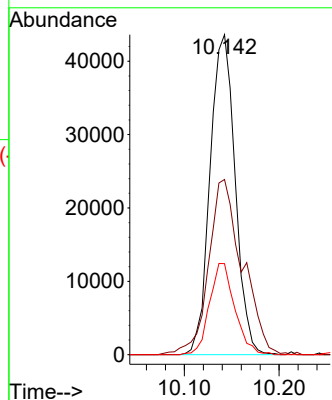
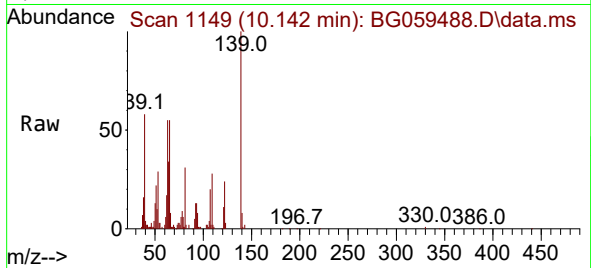




#25
2-Nitrophenol
Concen: 41.519 ng/ul
RT: 10.142 min Scan# 1149
Delta R.T. 0.003 min
Lab File: BG059488.D
Acq: 19 Oct 2023 11:52

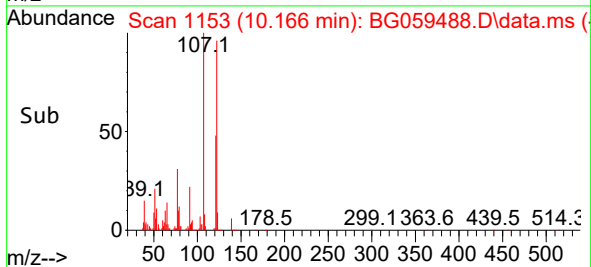
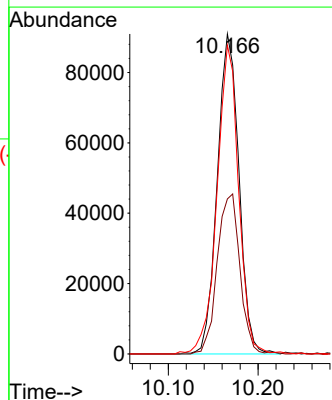
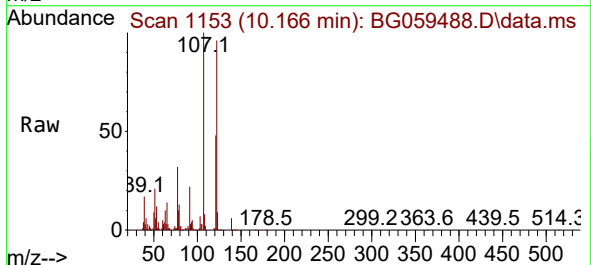
Instrument :
BNA_G
ClientSampleId :
SSTD040430

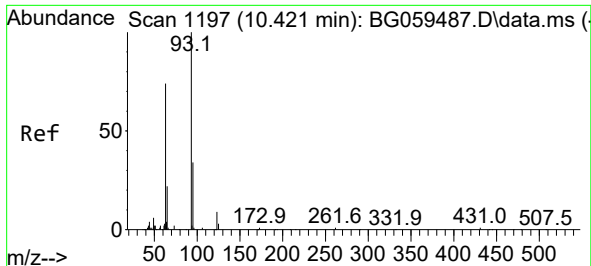
Tgt Ion:139 Resp: 80070
Ion Ratio Lower Upper
139 100
65 54.8 39.1 58.7
109 28.5 20.3 30.5



#26
2,4-Dimethylphenol
Concen: 41.583 ng/ul
RT: 10.166 min Scan# 1153
Delta R.T. -0.003 min
Lab File: BG059488.D
Acq: 19 Oct 2023 11:52

Tgt Ion:107 Resp: 152314
Ion Ratio Lower Upper
107 100
121 48.5 40.6 60.8
122 96.4 79.2 118.8





#27

Bis(2-Chloroethoxy)methane

Concen: 39.494 ng/ul

RT: 10.424 min Scan# 1197

Delta R.T. 0.003 min

Lab File: BG059488.D

Acq: 19 Oct 2023 11:52

Instrument :

BNA_G

ClientSampleId :

SSTD040430

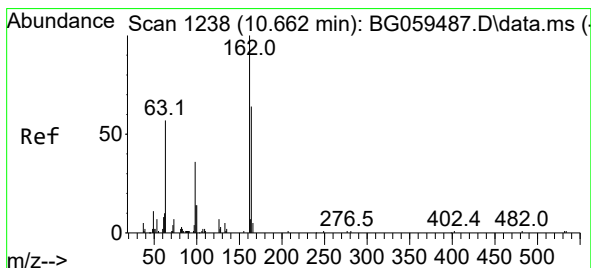
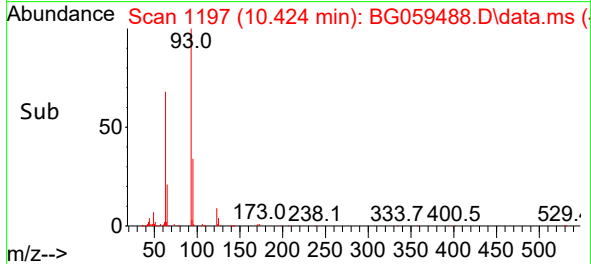
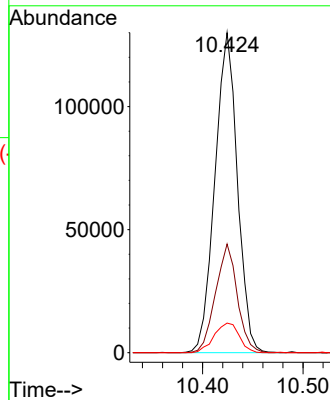
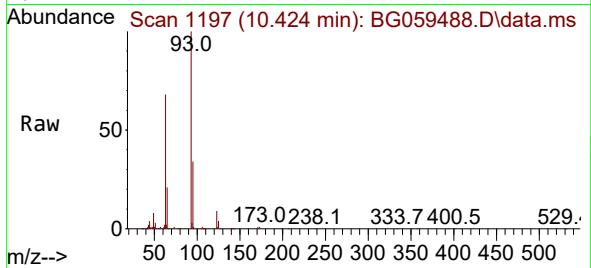
Tgt Ion: 93 Resp: 201764

Ion Ratio Lower Upper

93 100

95 33.9 27.2 40.8

123 9.3 7.4 11.0



#29

2,4-Dichlorophenol

Concen: 40.769 ng/ul

RT: 10.665 min Scan# 1238

Delta R.T. 0.003 min

Lab File: BG059488.D

Acq: 19 Oct 2023 11:52

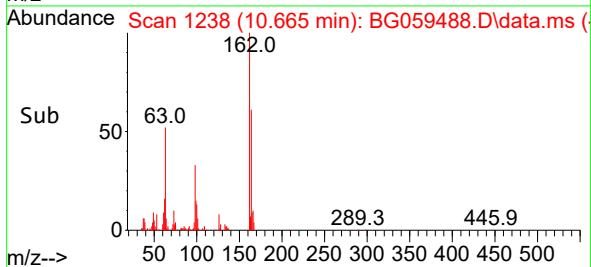
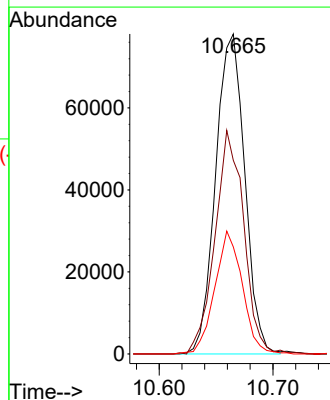
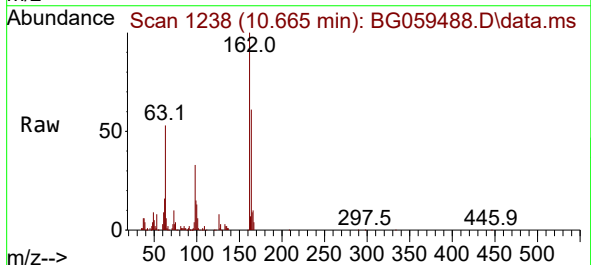
Tgt Ion:162 Resp: 138903

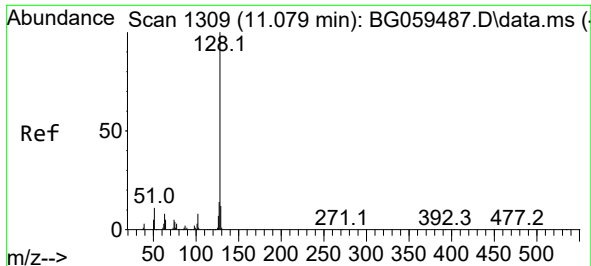
Ion Ratio Lower Upper

162 100

164 60.5 52.4 78.6

98 33.5 28.6 43.0

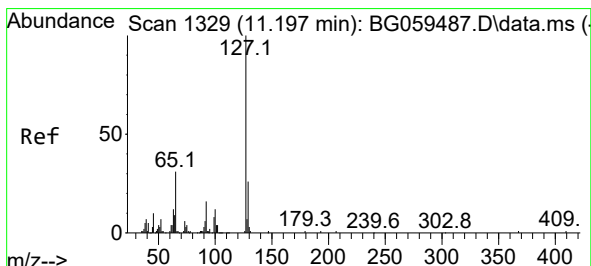
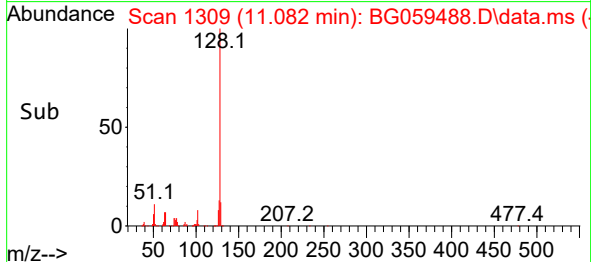
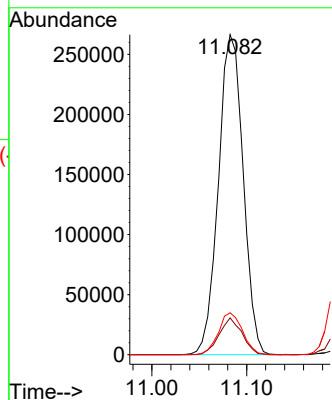
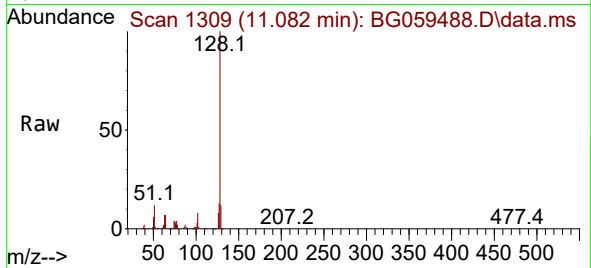




#30
Naphthalene
Concen: 40.376 ng/ul
RT: 11.082 min Scan# 11
Delta R.T. 0.003 min
Lab File: BG059488.D
Acq: 19 Oct 2023 11:52

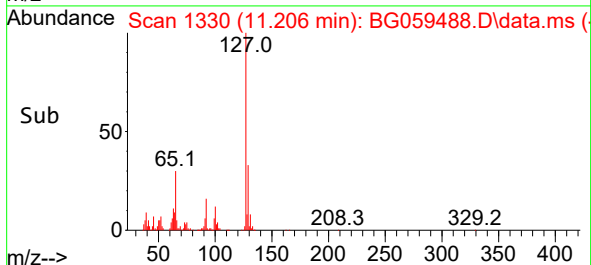
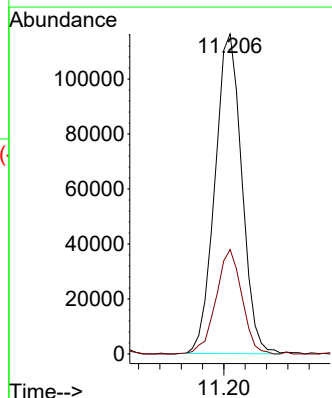
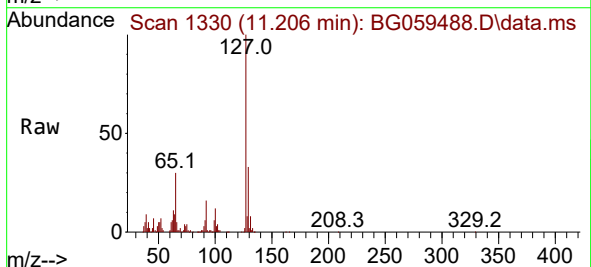
Instrument :
BNA_G
ClientSampleId :
SSTD040430

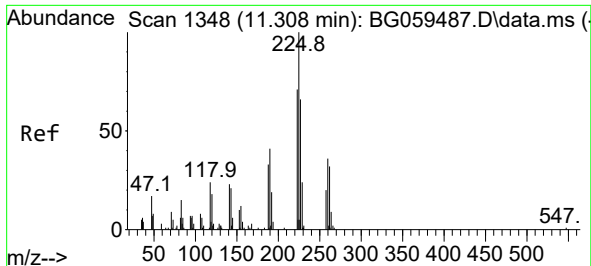
Tgt Ion:128 Resp: 483950
Ion Ratio Lower Upper
128 100
129 11.5 9.6 14.4
127 13.1 11.0 16.6



#32
4-Chloroaniline
Concen: 42.533 ng/ul
RT: 11.206 min Scan# 1330
Delta R.T. 0.009 min
Lab File: BG059488.D
Acq: 19 Oct 2023 11:52

Tgt Ion:127 Resp: 203123
Ion Ratio Lower Upper
127 100
129 32.7 21.5 32.3#

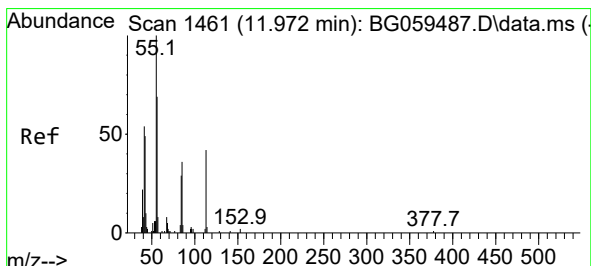
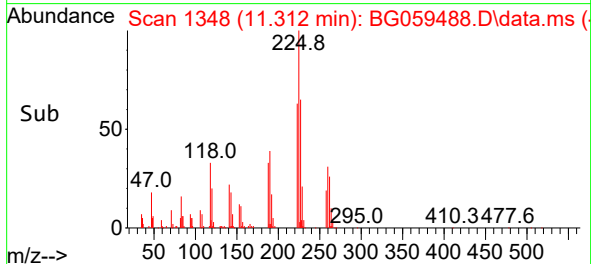
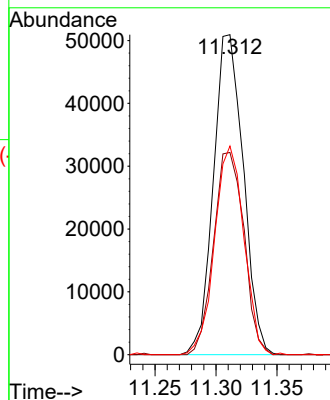
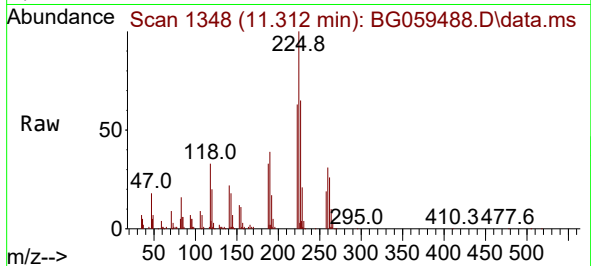




#33
Hexachlorobutadiene
Concen: 39.835 ng/ul
RT: 11.312 min Scan# 11
Delta R.T. 0.003 min
Lab File: BG059488.D
Acq: 19 Oct 2023 11:52

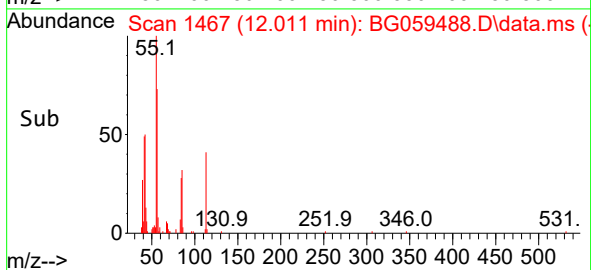
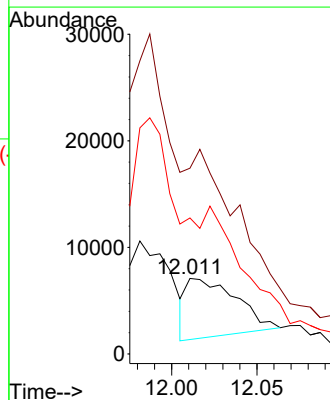
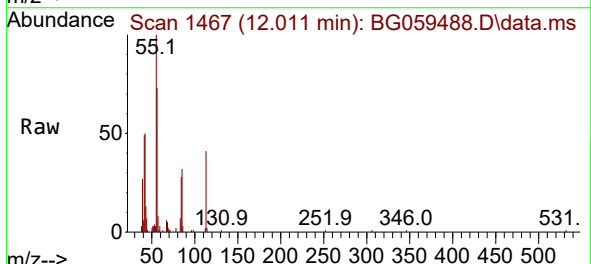
Instrument :
BNA_G
ClientSampleId :
SSTD040430

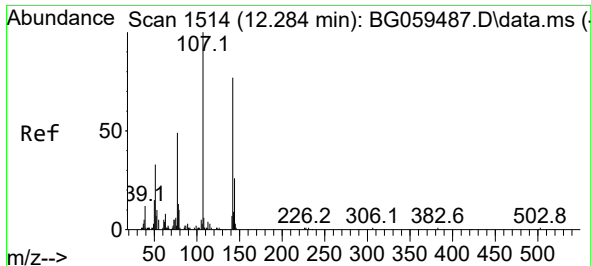
Tgt Ion:225 Resp: 87055
Ion Ratio Lower Upper
225 100
223 63.2 57.2 85.8
227 65.2 53.0 79.6



#34
Caprolactam
Concen: 10.445 ng/ul
RT: 12.011 min Scan# 1467
Delta R.T. 0.038 min
Lab File: BG059488.D
Acq: 19 Oct 2023 11:52

Tgt Ion:113 Resp: 11252
Ion Ratio Lower Upper
113 100
55 246.2 192.5 288.7
56 180.3 132.7 199.1

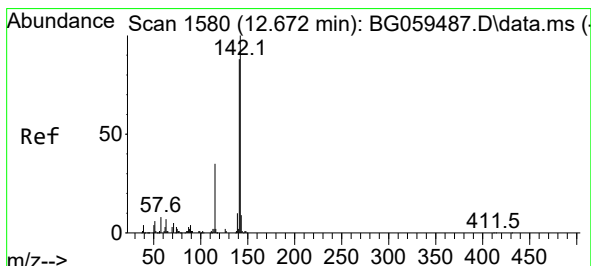
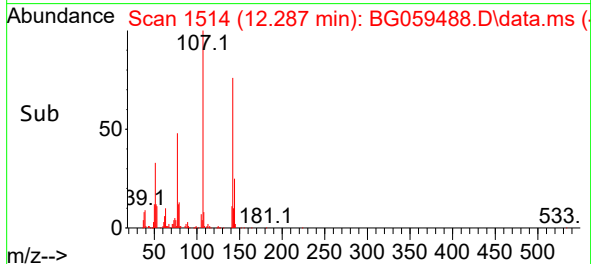
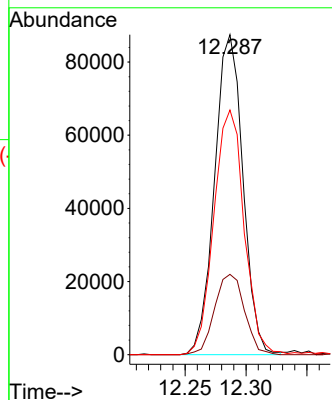
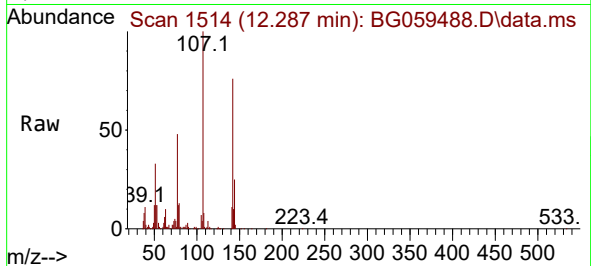




#35
4-Chloro-3-methylphenol
Concen: 42.315 ng/ul
RT: 12.287 min Scan# 1514
Delta R.T. 0.003 min
Lab File: BG059488.D
Acq: 19 Oct 2023 11:52

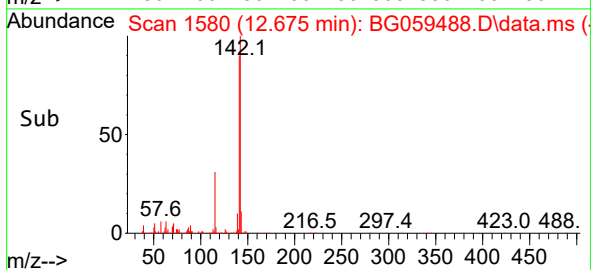
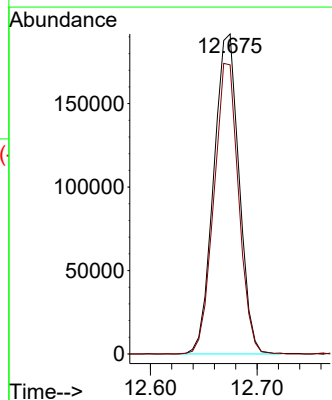
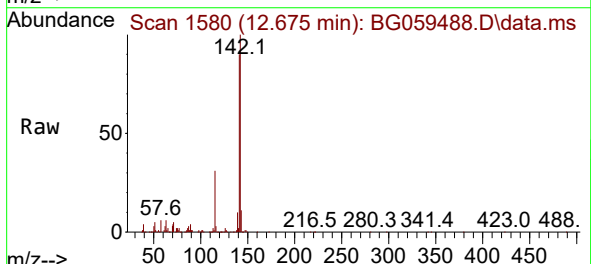
Instrument :
BNA_G
ClientSampleId :
SSTD040430

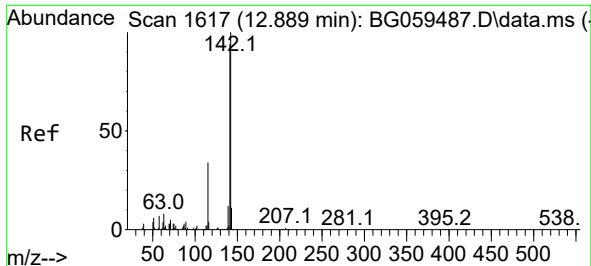
Tgt Ion:107 Resp: 141711
Ion Ratio Lower Upper
107 100
144 25.1 20.6 30.8
142 76.4 62.2 93.2



#36
2-Methylnaphthalene
Concen: 40.028 ng/ul
RT: 12.675 min Scan# 1580
Delta R.T. 0.003 min
Lab File: BG059488.D
Acq: 19 Oct 2023 11:52

Tgt Ion:142 Resp: 316651
Ion Ratio Lower Upper
142 100
141 90.4 70.2 105.2





#37

1-Methylnaphthalene

Concen: 39.435 ng/ul

RT: 12.892 min Scan# 1

Delta R.T. 0.003 min

Lab File: BG059488.D

Acq: 19 Oct 2023 11:52

Instrument :

BNA_G

ClientSampleId :

SSTD040430

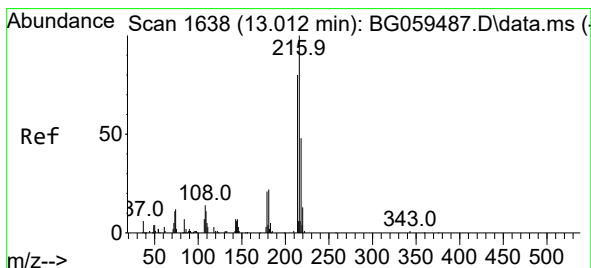
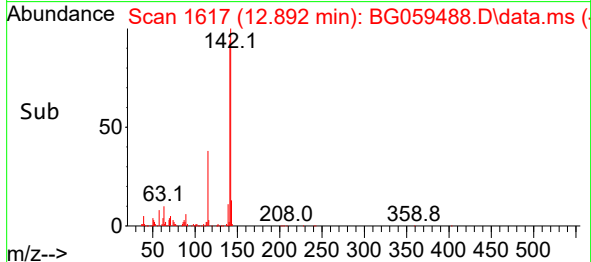
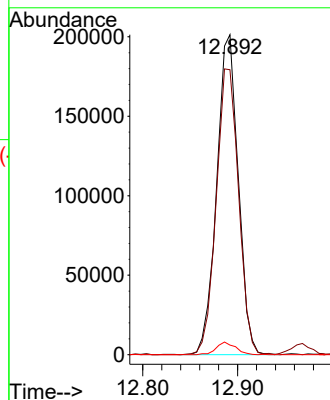
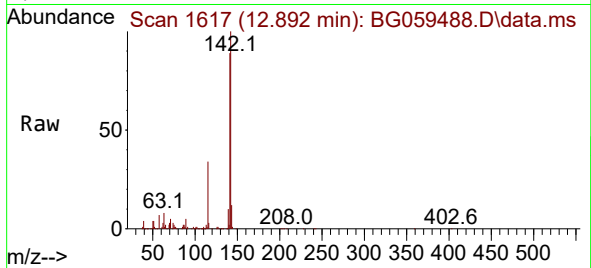
Tgt Ion:142 Resp: 317960

Ion Ratio Lower Upper

142 100

141 89.0 75.6 113.4

116 3.0 3.0 4.4



#39

1,2,4,5-Tetrachlorobenzene

Concen: 40.467 ng/ul

RT: 13.015 min Scan# 1638

Delta R.T. 0.003 min

Lab File: BG059488.D

Acq: 19 Oct 2023 11:52

Tgt Ion:216 Resp: 162931

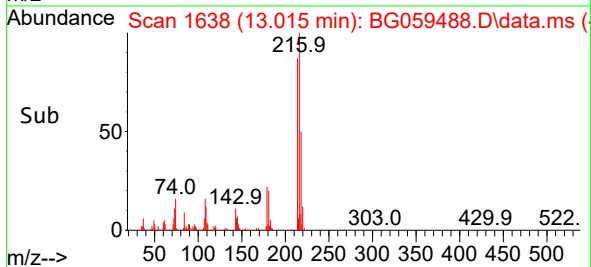
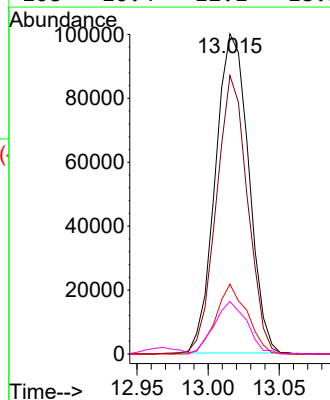
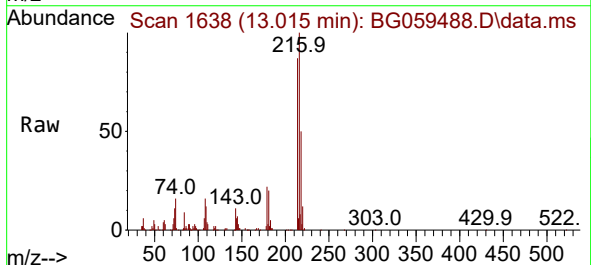
Ion Ratio Lower Upper

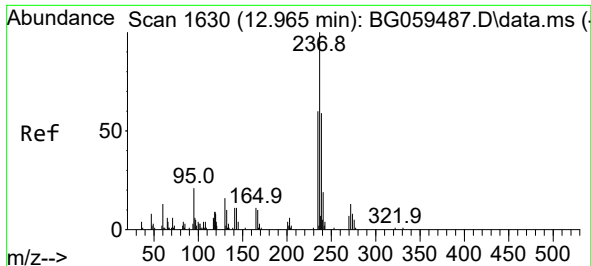
216 100

214 87.0 63.8 95.8

179 21.8 17.4 26.0

108 16.4 12.1 18.1

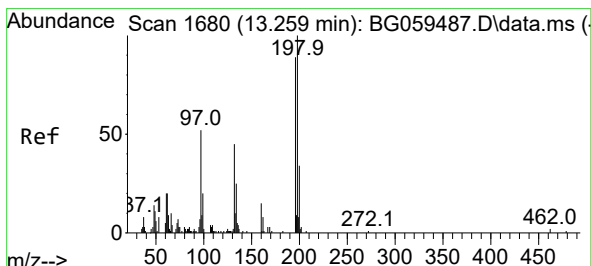
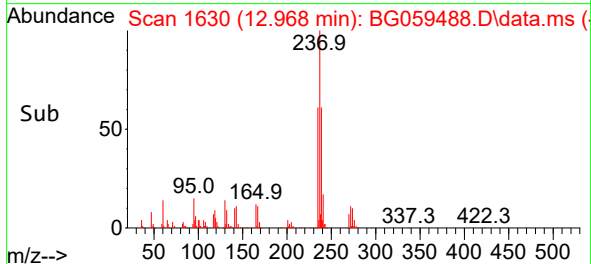
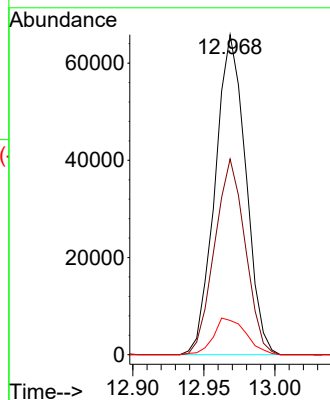
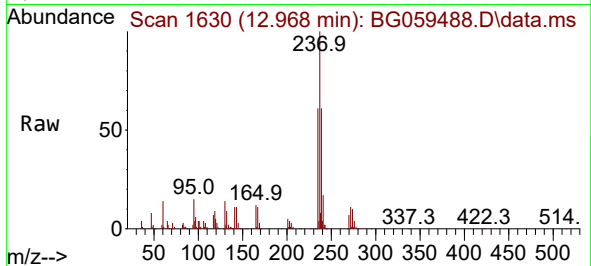




#40
Hexachlorocyclopentadiene
Concen: 44.081 ng/ul
RT: 12.968 min Scan# 1630
Delta R.T. 0.003 min
Lab File: BG059488.D
Acq: 19 Oct 2023 11:52

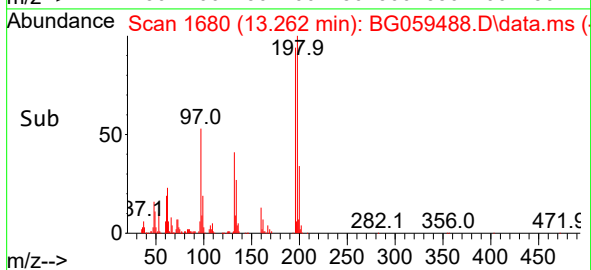
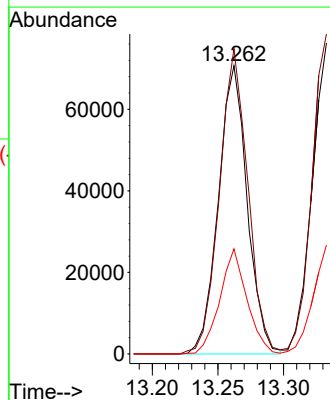
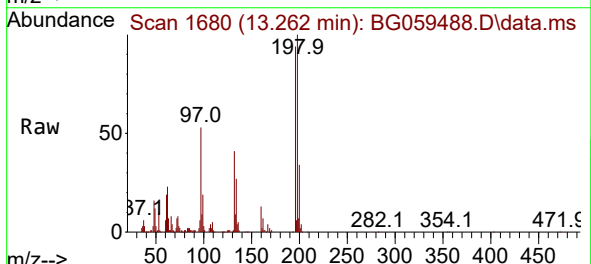
Instrument :
BNA_G
ClientSampleId :
SSTD040430

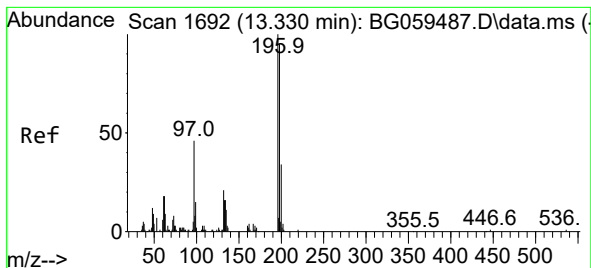
Tgt Ion:237 Resp: 98932
Ion Ratio Lower Upper
237 100
235 61.1 48.5 72.7
272 10.7 10.6 16.0



#41
2,4,6-Trichlorophenol
Concen: 43.697 ng/ul
RT: 13.262 min Scan# 1680
Delta R.T. 0.003 min
Lab File: BG059488.D
Acq: 19 Oct 2023 11:52

Tgt Ion:196 Resp: 107997
Ion Ratio Lower Upper
196 100
198 105.9 91.1 136.7
200 36.5 31.0 46.6





#42

2,4,5-Trichlorophenol

Concen: 41.820 ng/ul

RT: 13.333 min Scan# 1

Delta R.T. 0.003 min

Lab File: BG059488.D

Acq: 19 Oct 2023 11:52

Instrument :

BNA_G

ClientSampleId :

SSTD040430

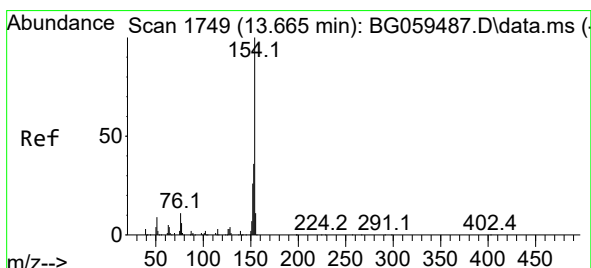
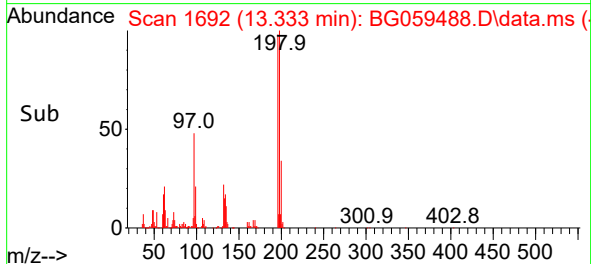
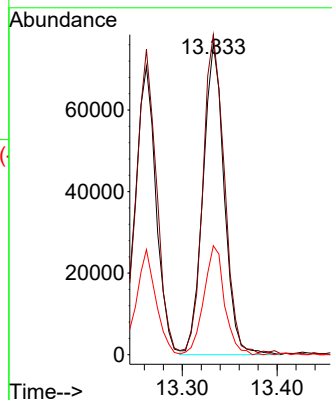
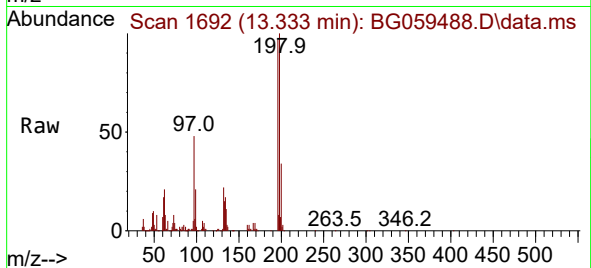
Tgt Ion:196 Resp: 118203

Ion Ratio Lower Upper

196 100

198 102.9 75.9 113.9

200 35.1 26.6 39.8



#43

1,1'-Biphenyl

Concen: 45.129 ng/ul

RT: 13.668 min Scan# 1749

Delta R.T. 0.003 min

Lab File: BG059488.D

Acq: 19 Oct 2023 11:52

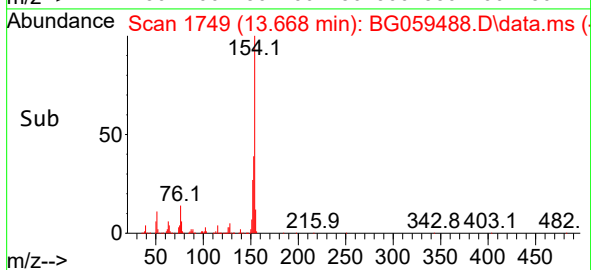
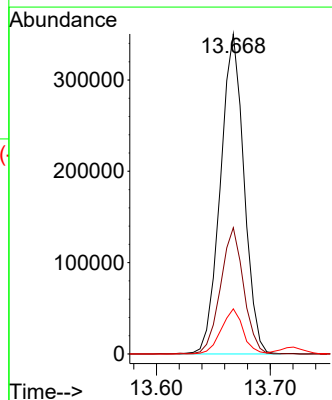
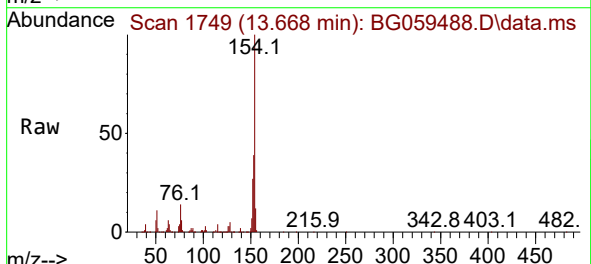
Tgt Ion:154 Resp: 505253

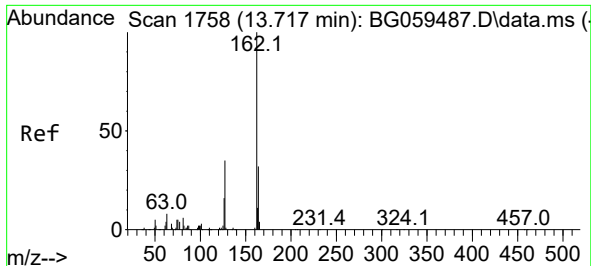
Ion Ratio Lower Upper

154 100

153 39.5 28.5 42.7

76 14.1 9.1 13.7#

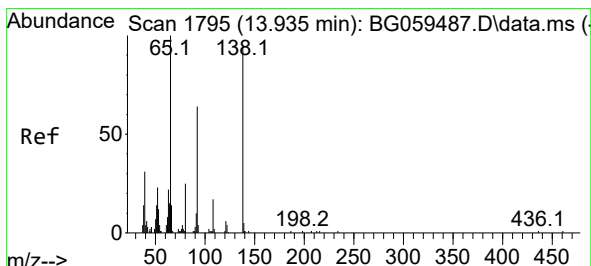
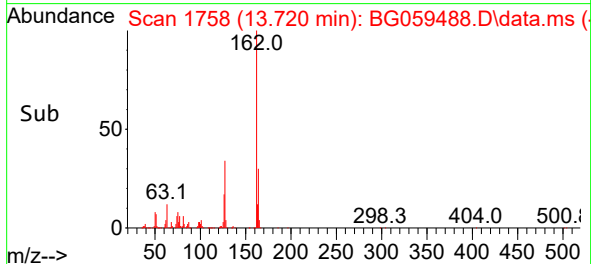
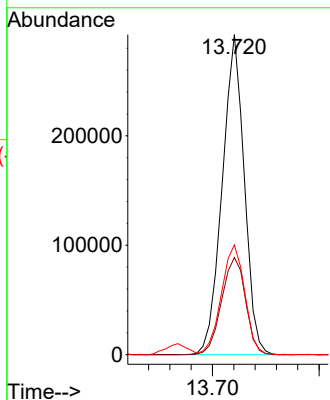
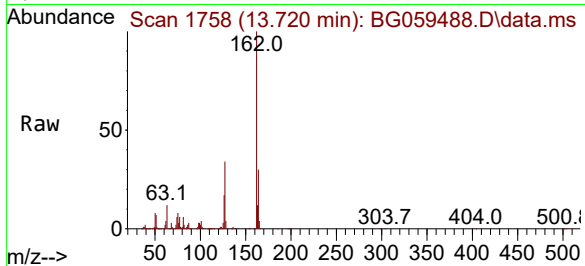




#44
2-Chloronaphthalene
Concen: 47.651 ng/ul
RT: 13.720 min Scan# 1758
Delta R.T. 0.003 min
Lab File: BG059488.D
Acq: 19 Oct 2023 11:52

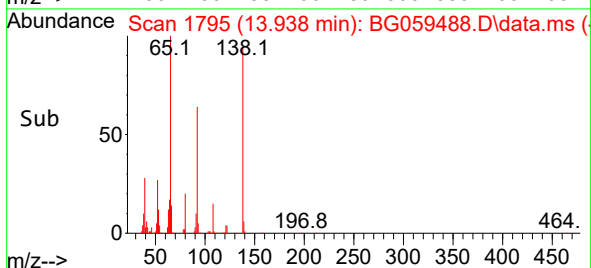
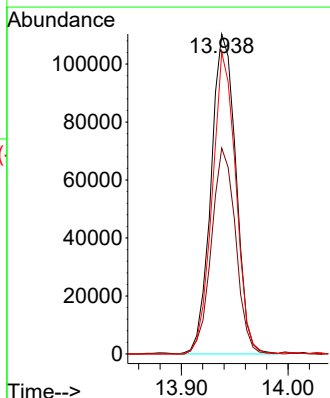
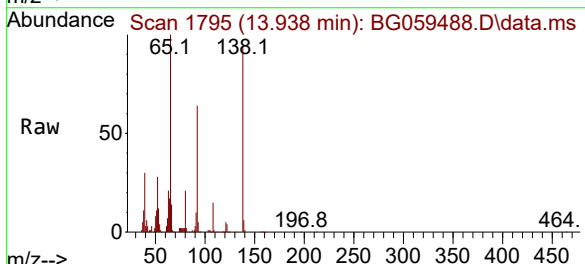
Instrument :
BNA_G
ClientSampleId :
SSTD040430

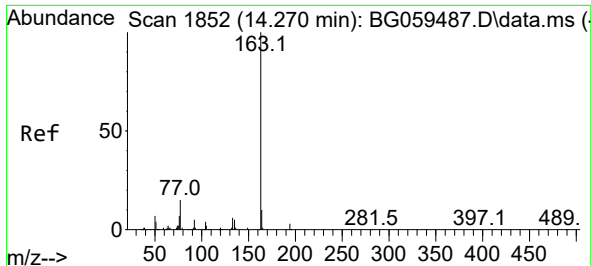
Tgt Ion:162 Resp: 419443
Ion Ratio Lower Upper
162 100
164 30.4 25.5 38.3
127 34.3 28.6 43.0



#45
2-Nitroaniline
Concen: 62.102 ng/ul
RT: 13.938 min Scan# 1795
Delta R.T. 0.003 min
Lab File: BG059488.D
Acq: 19 Oct 2023 11:52

Tgt Ion: 65 Resp: 178224
Ion Ratio Lower Upper
65 100
92 64.3 50.9 76.3
138 94.3 76.0 114.0





#47

Dimethylphthalate

Concen: 50.139 ng/ul

RT: 14.273 min Scan# 1852

Delta R.T. 0.003 min

Lab File: BG059488.D

Acq: 19 Oct 2023 11:52

Instrument :

BNA_G

ClientSampleId :

SSTD040430

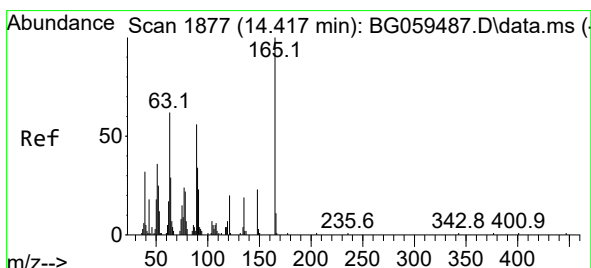
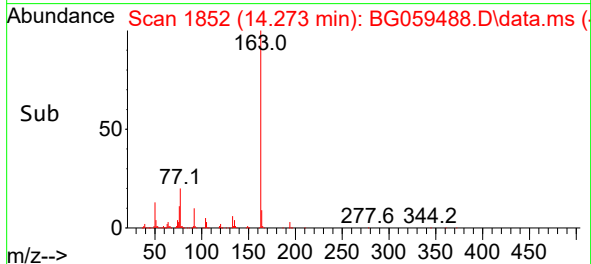
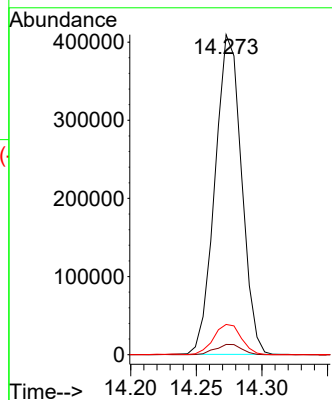
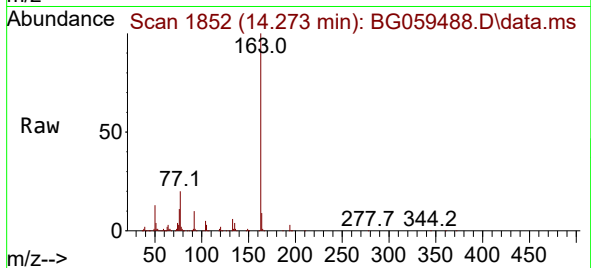
Tgt Ion:163 Resp: 574405

Ion Ratio Lower Upper

163 100

194 3.2 2.7 4.1

164 9.5 8.1 12.1



#48

2,6-Dinitrotoluene

Concen: 48.904 ng/ul

RT: 14.420 min Scan# 1877

Delta R.T. 0.003 min

Lab File: BG059488.D

Acq: 19 Oct 2023 11:52

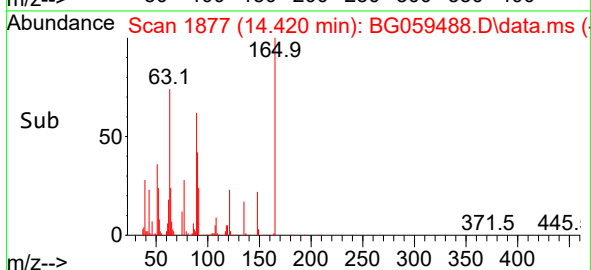
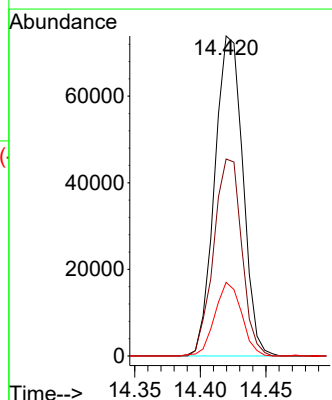
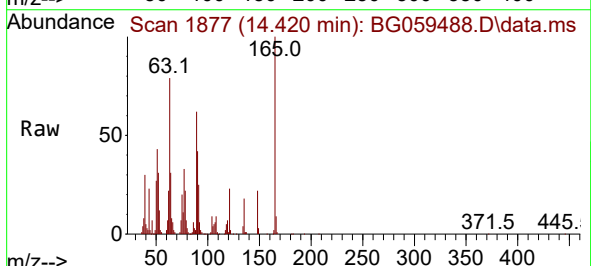
Tgt Ion:165 Resp: 110285

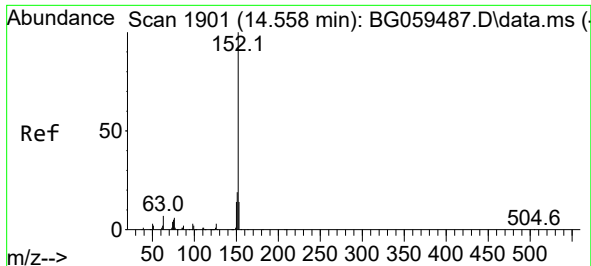
Ion Ratio Lower Upper

165 100

89 61.6 45.0 67.6

121 23.0 16.2 24.2

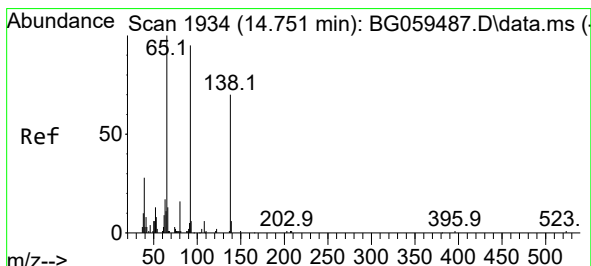
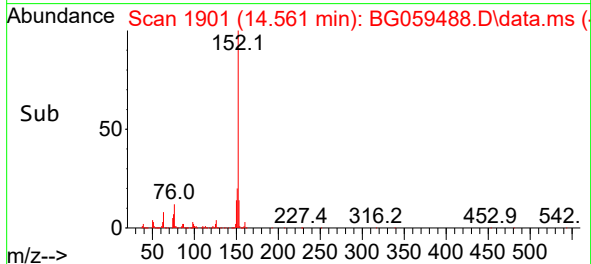
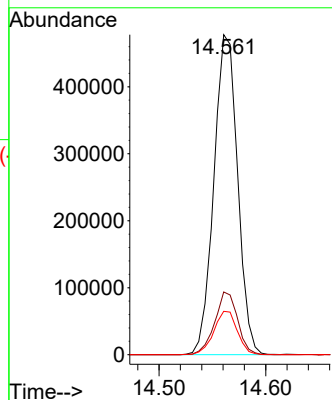
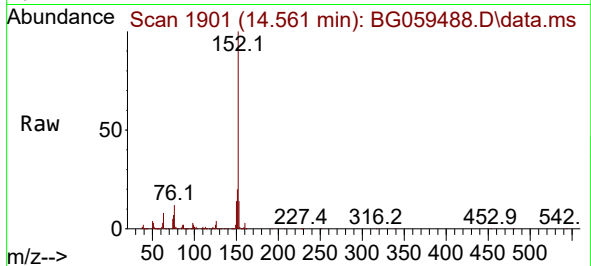




#50
Acenaphthylene
Concen: 51.346 ng/ul
RT: 14.561 min Scan# 1901
Delta R.T. 0.003 min
Lab File: BG059488.D
Acq: 19 Oct 2023 11:52

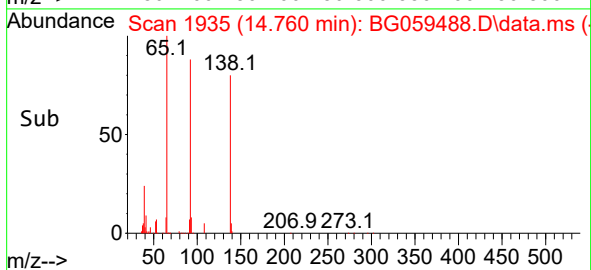
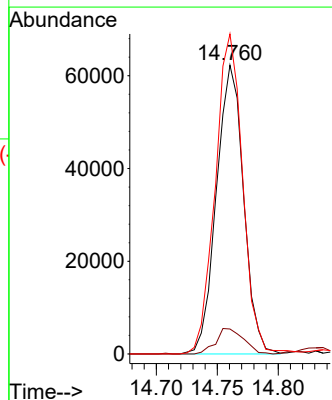
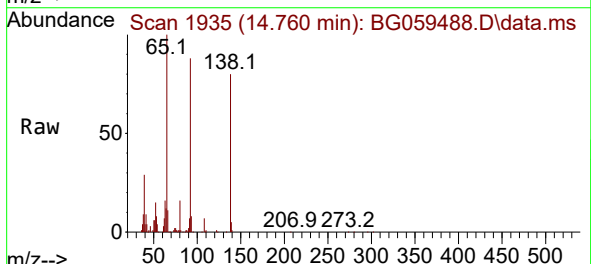
Instrument :
BNA_G
ClientSampleId :
SSTD040430

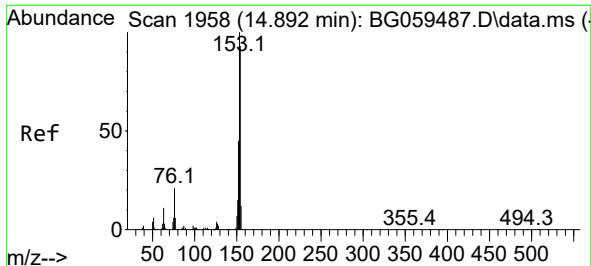
Tgt Ion:152 Resp: 738546
Ion Ratio Lower Upper
152 100
151 19.6 15.0 22.4
153 13.6 11.4 17.2



#51
3-Nitroaniline
Concen: 44.411 ng/ul
RT: 14.760 min Scan# 1935
Delta R.T. 0.009 min
Lab File: BG059488.D
Acq: 19 Oct 2023 11:52

Tgt Ion:138 Resp: 96536
Ion Ratio Lower Upper
138 100
108 8.6 6.9 10.3
92 110.8 107.8 161.6

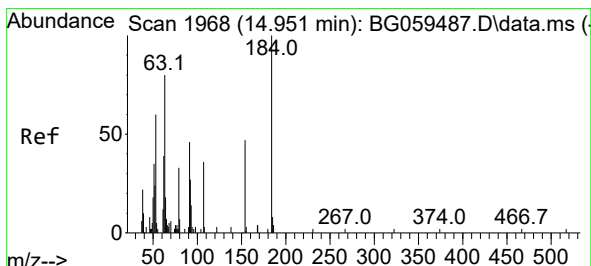
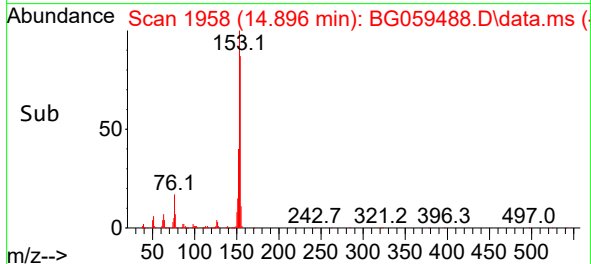
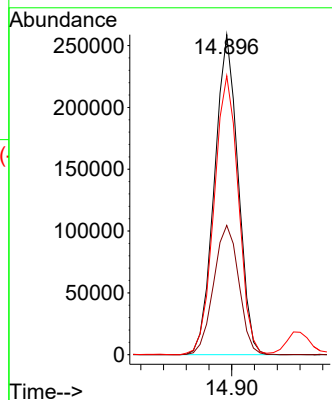
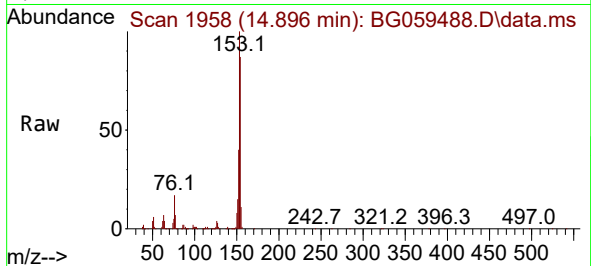




#52
Acenaphthene
Concen: 40.352 ng/ul
RT: 14.896 min Scan# 1958
Delta R.T. 0.003 min
Lab File: BG059488.D
Acq: 19 Oct 2023 11:52

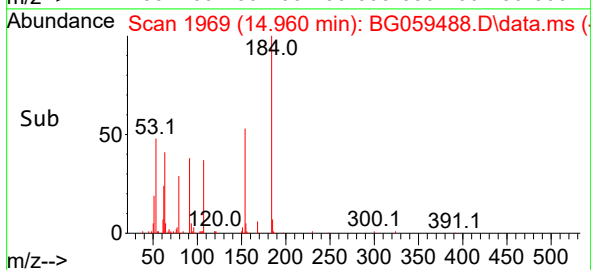
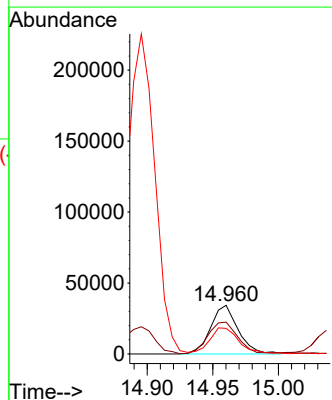
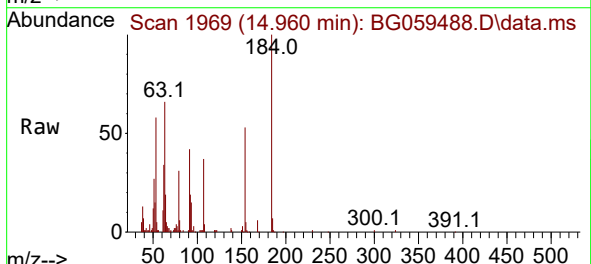
Instrument :
BNA_G
ClientSampleId :
SSTD040430

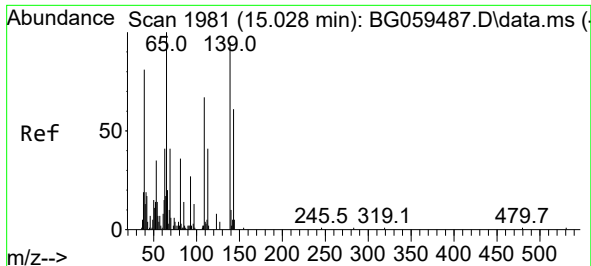
Tgt Ion:153 Resp: 373993
Ion Ratio Lower Upper
153 100
152 40.4 36.0 54.0
154 87.1 74.2 111.4



#53
2,4-Dinitrophenol
Concen: 43.551 ng/ul
RT: 14.960 min Scan# 1969
Delta R.T. 0.009 min
Lab File: BG059488.D
Acq: 19 Oct 2023 11:52

Tgt Ion:184 Resp: 49820
Ion Ratio Lower Upper
184 100
63 65.7 65.8 98.8#
154 52.7 47.5 71.3

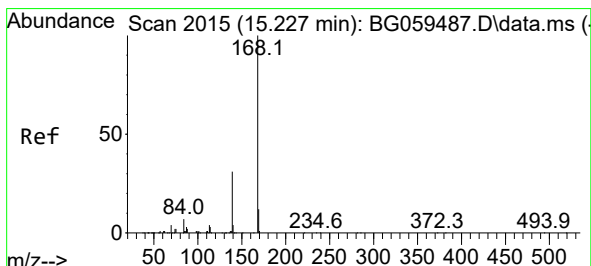
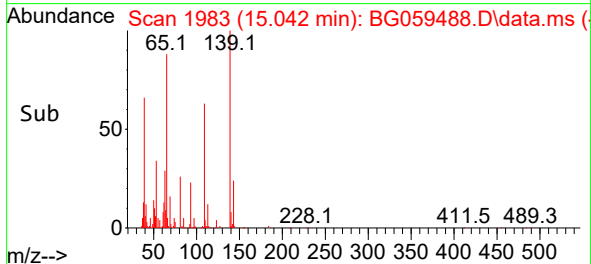
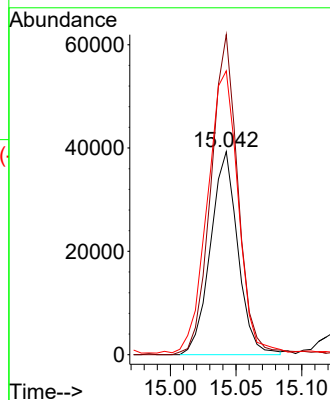
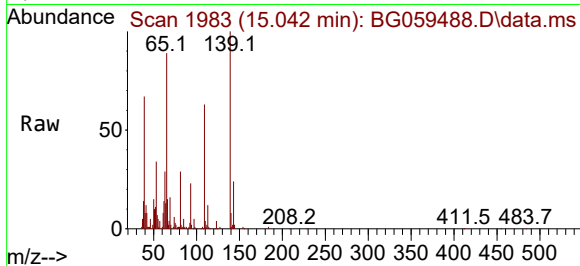




#55
4-Nitrophenol
Concen: 43.277 ng/ul
RT: 15.042 min Scan# 1981
Delta R.T. 0.015 min
Lab File: BG059488.D
Acq: 19 Oct 2023 11:52

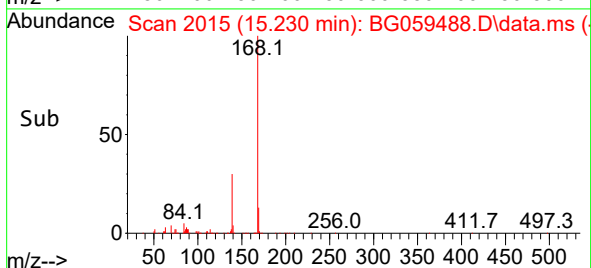
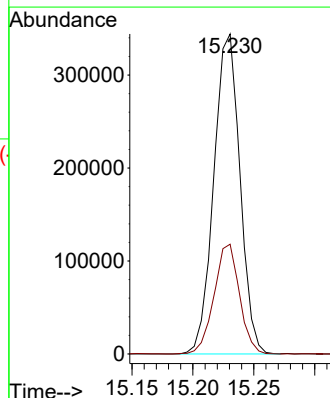
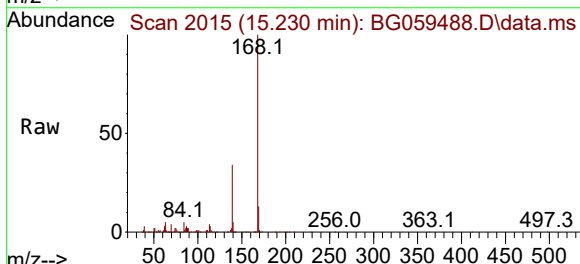
Instrument :
BNA_G
ClientSampleId :
SSTD040430

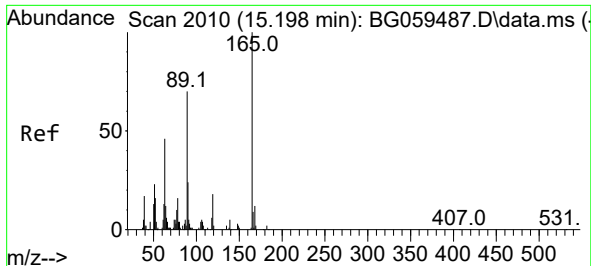
Tgt Ion:109 Resp: 56914
Ion Ratio Lower Upper
109 100
139 157.6 115.1 172.7
65 139.8 121.9 182.9



#56
Dibenzofuran
Concen: 41.033 ng/ul
RT: 15.230 min Scan# 2015
Delta R.T. 0.003 min
Lab File: BG059488.D
Acq: 19 Oct 2023 11:52

Tgt Ion:168 Resp: 512781
Ion Ratio Lower Upper
168 100
139 34.3 25.0 37.4





#57

2,4-Dinitrotoluene

Concen: 42.990 ng/ul

RT: 15.201 min Scan# 2010

Delta R.T. 0.003 min

Lab File: BG059488.D

Acq: 19 Oct 2023 11:52

Instrument :

BNA_G

ClientSampleId :

SSTD040430

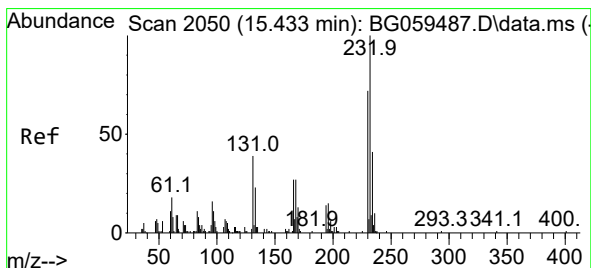
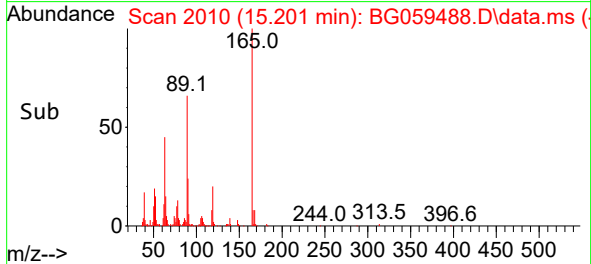
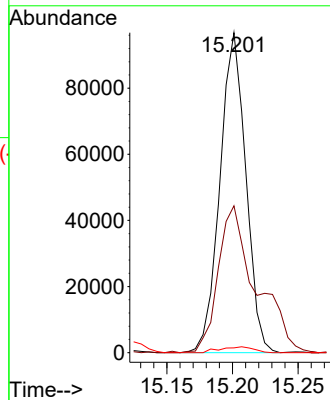
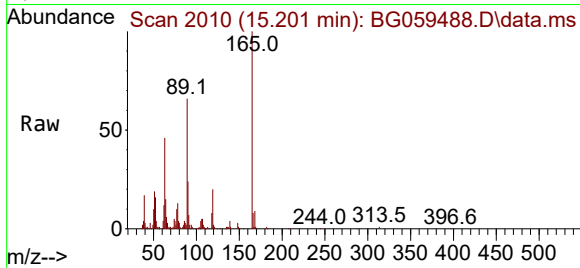
Tgt Ion:165 Resp: 132669

Ion Ratio Lower Upper

165 100

63 45.9 37.5 56.3

182 1.5 1.8 2.8#



#58

2,3,4,6-Tetrachlorophenol

Concen: 41.367 ng/ul

RT: 15.436 min Scan# 2050

Delta R.T. 0.003 min

Lab File: BG059488.D

Acq: 19 Oct 2023 11:52

Tgt Ion:232 Resp: 104756

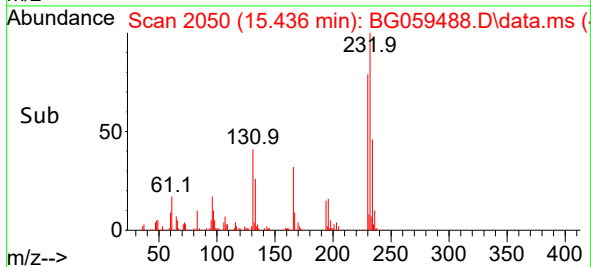
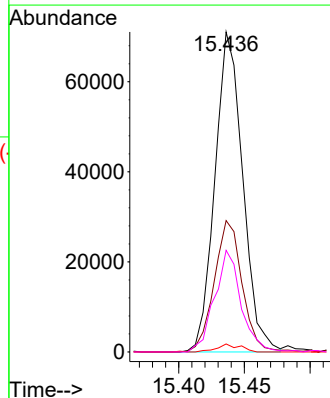
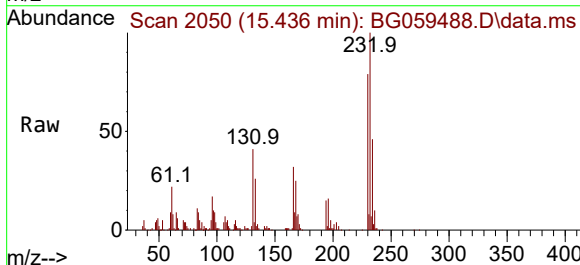
Ion Ratio Lower Upper

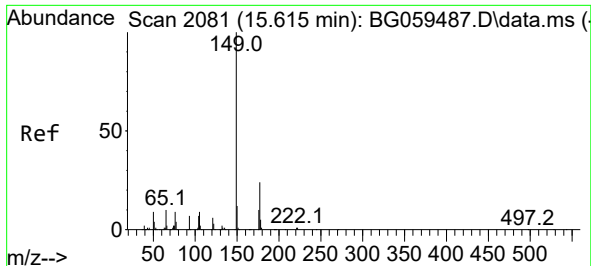
232 100

131 41.1 31.0 46.6

130 2.5 1.5 2.3#

166 31.7 21.3 31.9

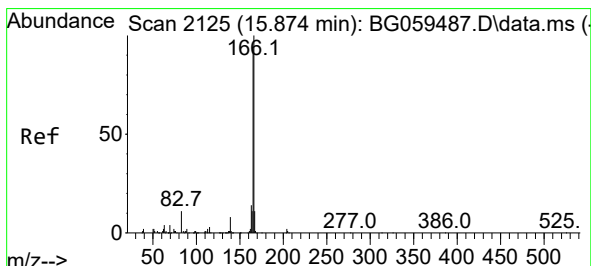
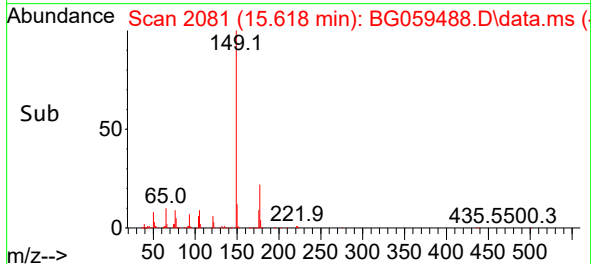
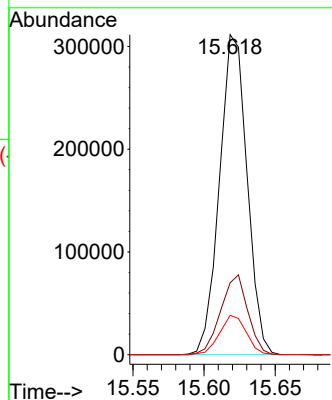
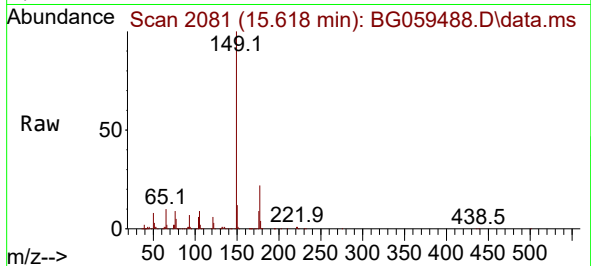




#59
Diethylphthalate
Concen: 40.237 ng/ul
RT: 15.618 min Scan# 2081
Delta R.T. 0.003 min
Lab File: BG059488.D
Acq: 19 Oct 2023 11:52

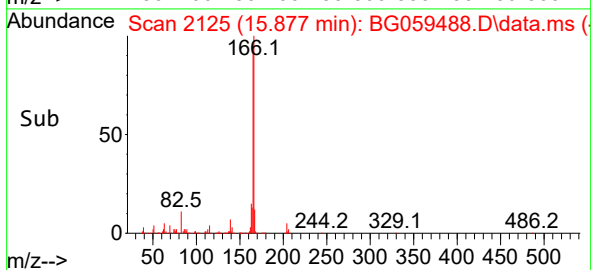
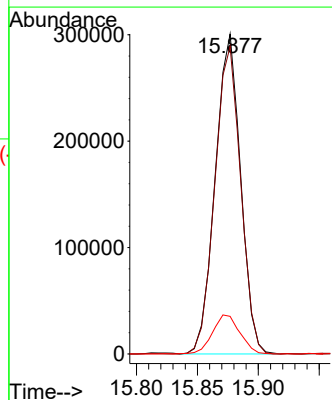
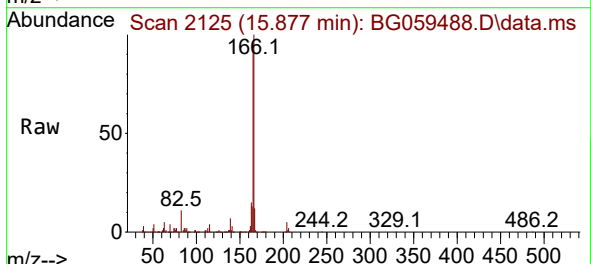
Instrument :
BNA_G
ClientSampleId :
SSTD040430

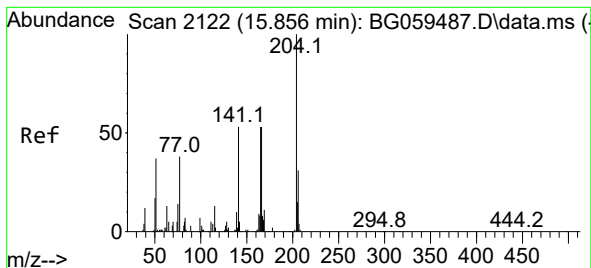
Tgt Ion:149 Resp: 420702
Ion Ratio Lower Upper
149 100
177 22.4 19.1 28.7
150 12.3 10.0 15.0



#61
Fluorene
Concen: 41.668 ng/ul
RT: 15.877 min Scan# 2125
Delta R.T. 0.003 min
Lab File: BG059488.D
Acq: 19 Oct 2023 11:52

Tgt Ion:166 Resp: 435865
Ion Ratio Lower Upper
166 100
165 96.1 74.8 112.2
167 11.8 9.0 13.6

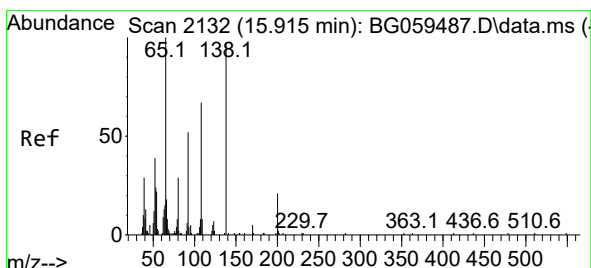
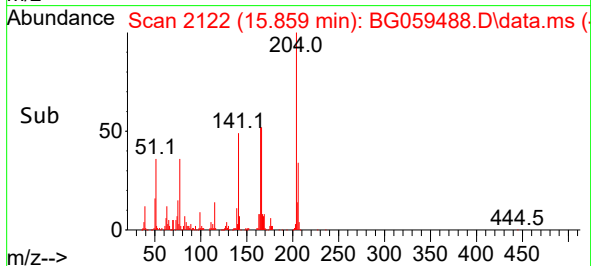
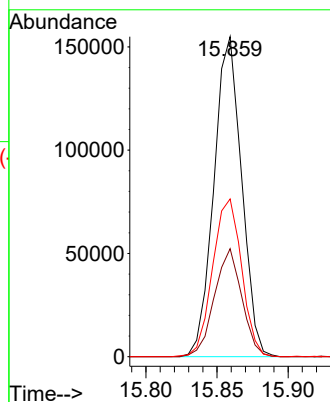
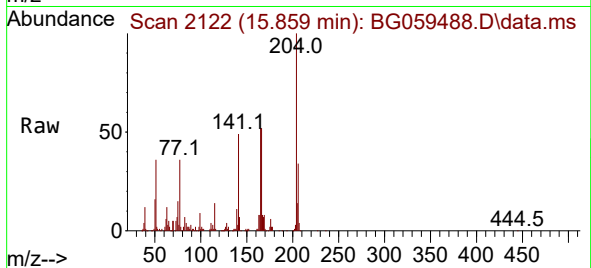




#62
4-Chlorophenyl-phenylether
Concen: 39.363 ng/ul
RT: 15.859 min Scan# 2122
Delta R.T. 0.003 min
Lab File: BG059488.D
Acq: 19 Oct 2023 11:52

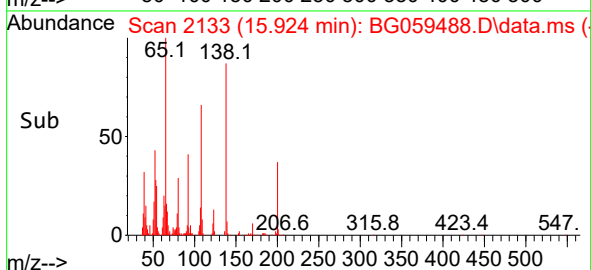
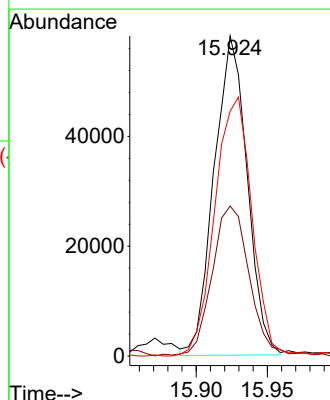
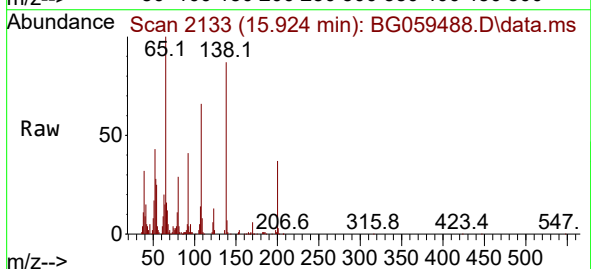
Instrument :
BNA_G
ClientSampleId :
SSTD040430

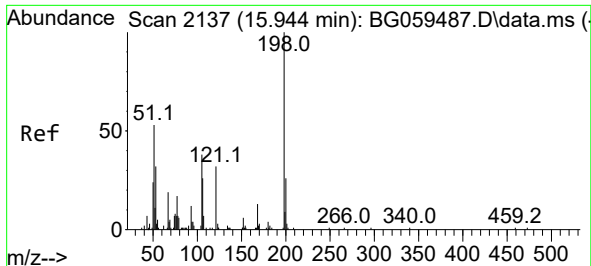
Tgt Ion:204 Resp: 210077
Ion Ratio Lower Upper
204 100
206 33.8 25.0 37.6
141 49.3 42.7 64.1



#63
4-Nitroaniline
Concen: 45.029 ng/ul
RT: 15.924 min Scan# 2133
Delta R.T. 0.009 min
Lab File: BG059488.D
Acq: 19 Oct 2023 11:52

Tgt Ion:138 Resp: 94055
Ion Ratio Lower Upper
138 100
92 46.8 42.5 63.7
108 76.5 54.6 81.8

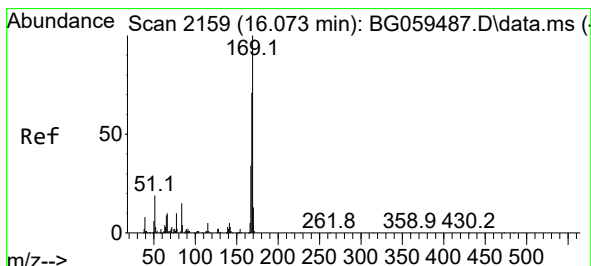
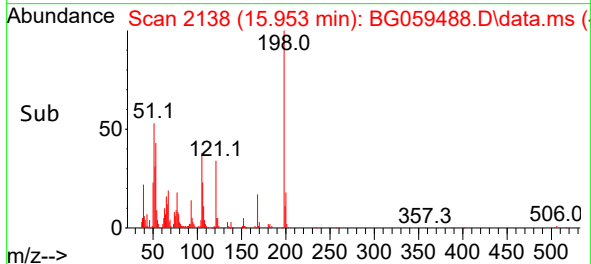
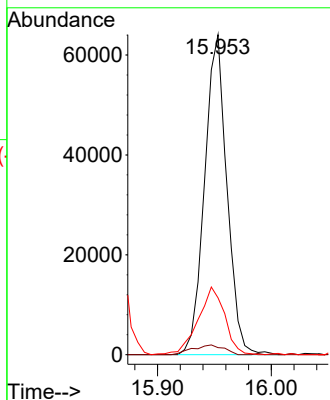
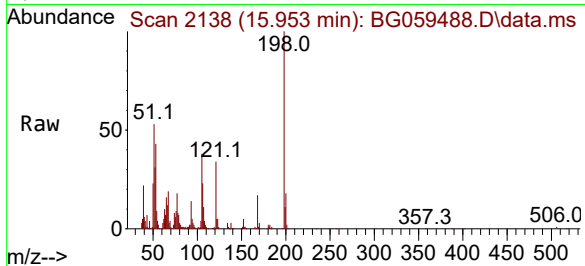




#66
4,6-Dinitro-2-methylphenol
Concen: 43.519 ng/ul
RT: 15.953 min Scan# 2138
Delta R.T. 0.009 min
Lab File: BG059488.D
Acq: 19 Oct 2023 11:52

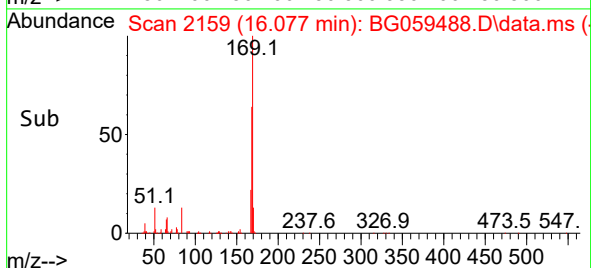
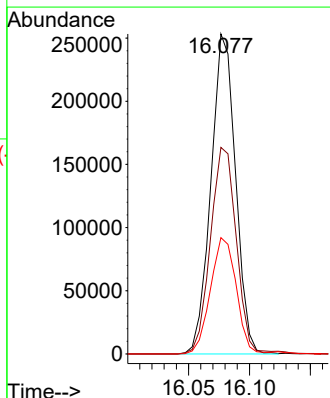
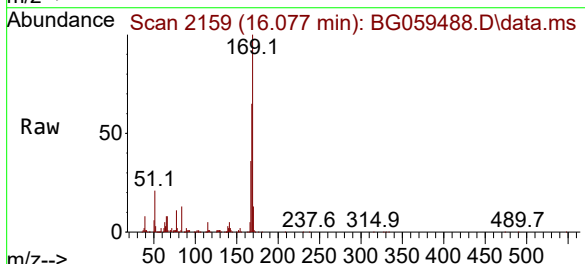
Instrument :
BNA_G
ClientSampleId :
SSTD040430

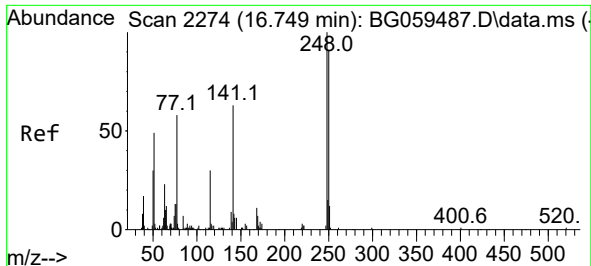
Tgt Ion:198 Resp: 87405
Ion Ratio Lower Upper
198 100
182 2.2 1.5 2.3
77 17.8 13.4 20.0



#67
N-Nitrosodiphenylamine
Concen: 40.926 ng/ul
RT: 16.077 min Scan# 2159
Delta R.T. 0.003 min
Lab File: BG059488.D
Acq: 19 Oct 2023 11:52

Tgt Ion:169 Resp: 356064
Ion Ratio Lower Upper
169 100
168 64.5 56.6 84.8
167 36.4 27.3 40.9

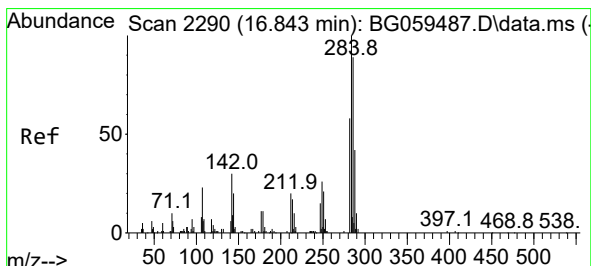
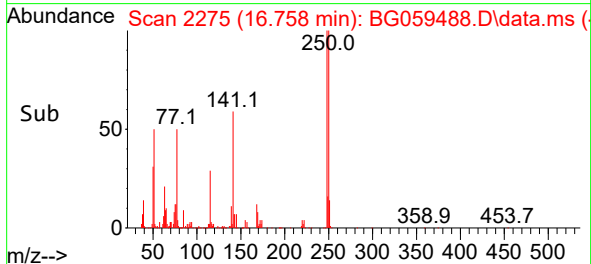
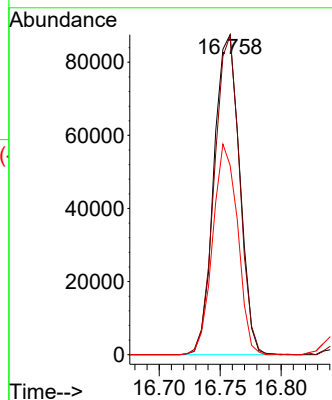
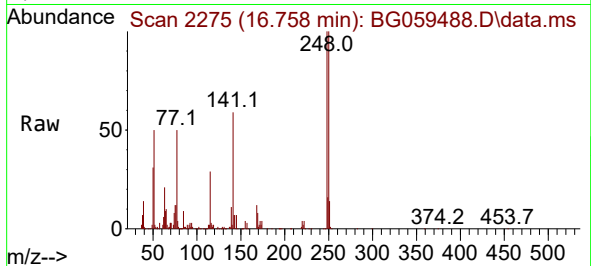




#68
4-Bromophenyl-phenylether
Concen: 40.280 ng/ul
RT: 16.758 min Scan# 21
Delta R.T. 0.009 min
Lab File: BG059488.D
Acq: 19 Oct 2023 11:52

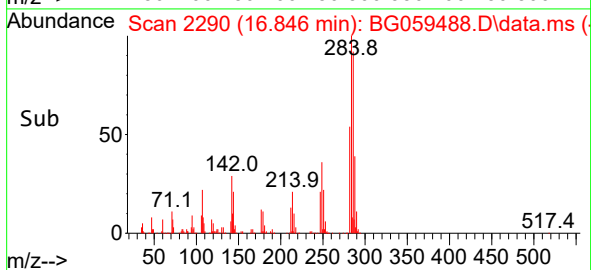
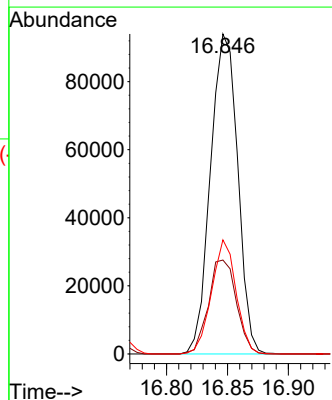
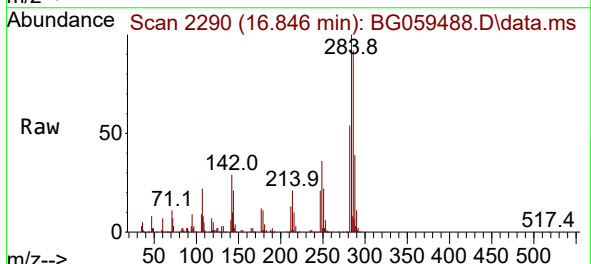
Instrument :
BNA_G
ClientSampleId :
SSTD040430

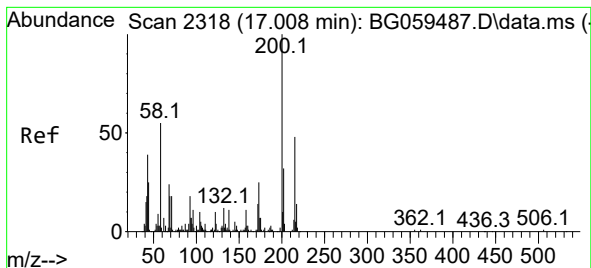
Tgt Ion:248 Resp: 127933
Ion Ratio Lower Upper
248 100
250 99.8 73.0 109.6
141 59.1 50.7 76.1



#69
Hexachlorobenzene
Concen: 40.638 ng/ul
RT: 16.846 min Scan# 2290
Delta R.T. 0.003 min
Lab File: BG059488.D
Acq: 19 Oct 2023 11:52

Tgt Ion:284 Resp: 146198
Ion Ratio Lower Upper
284 100
142 29.4 24.6 36.8
249 37.8 21.0 31.6#





#70

Atrazine

Concen: 43.576 ng/ul

RT: 17.011 min Scan# 21

Delta R.T. 0.003 min

Lab File: BG059488.D

Acq: 19 Oct 2023 11:52

Instrument :

BNA_G

ClientSampleId :

SSTD040430

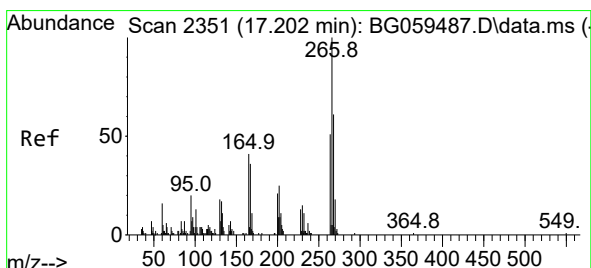
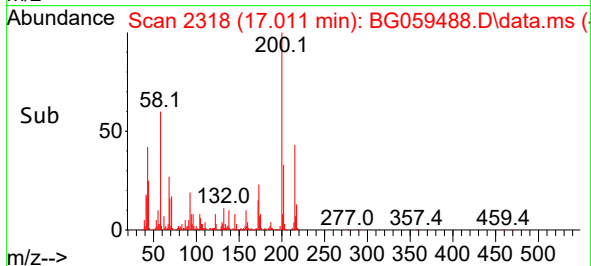
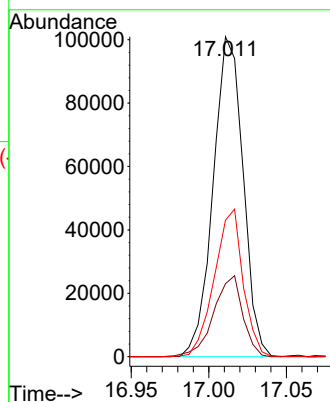
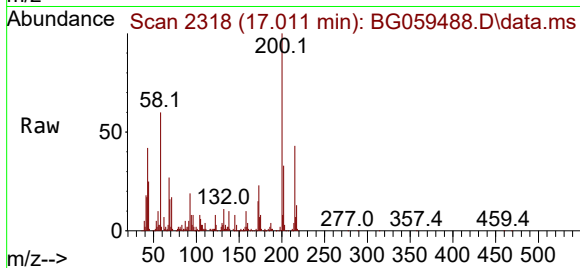
Tgt Ion:200 Resp: 135205

Ion Ratio Lower Upper

200 100

173 22.8 20.2 30.4

215 42.6 38.4 57.6



#71

Pentachlorophenol

Concen: 44.181 ng/ul

RT: 17.205 min Scan# 2351

Delta R.T. 0.003 min

Lab File: BG059488.D

Acq: 19 Oct 2023 11:52

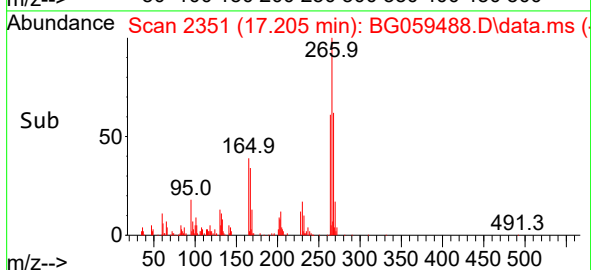
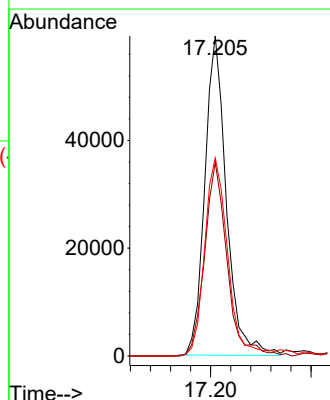
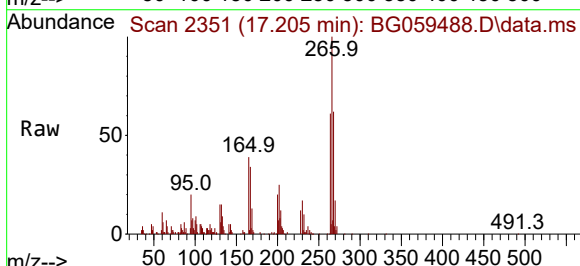
Tgt Ion:266 Resp: 88510

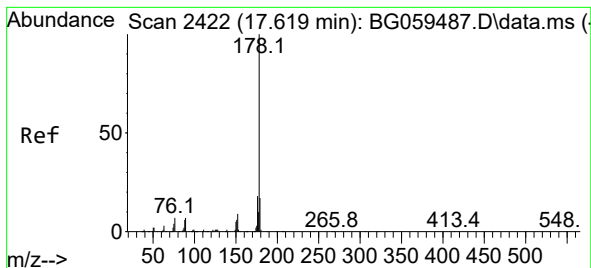
Ion Ratio Lower Upper

266 100

264 60.5 41.8 62.6

268 61.9 53.2 79.8





#72

Phenanthrene

Concen: 40.054 ng/ul

RT: 17.622 min Scan# 2422

Delta R.T. 0.003 min

Lab File: BG059488.D

Acq: 19 Oct 2023 11:52

Instrument :

BNA_G

ClientSampleId :

SSTD040430

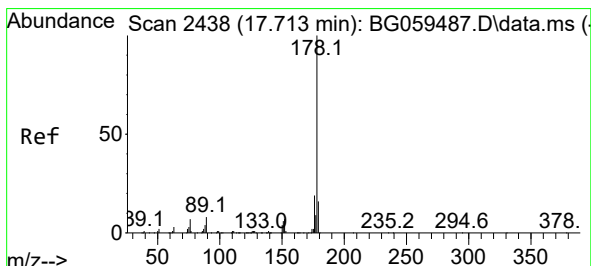
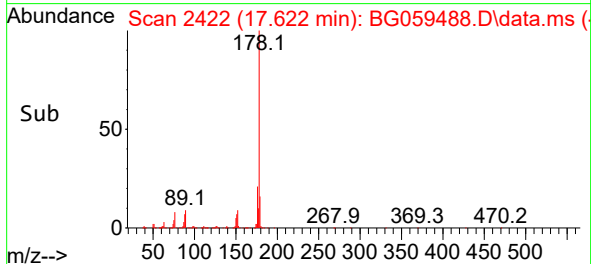
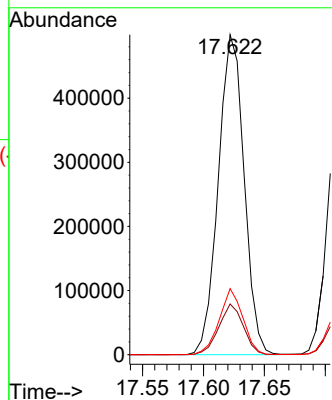
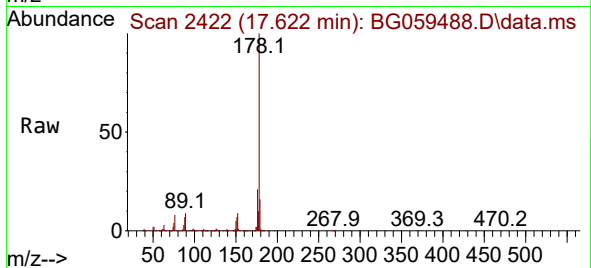
Tgt Ion:178 Resp: 736044

Ion Ratio Lower Upper

178 100

179 15.9 13.3 19.9

176 20.6 14.3 21.5



#74

Anthracene

Concen: 40.751 ng/ul

RT: 17.716 min Scan# 2438

Delta R.T. 0.003 min

Lab File: BG059488.D

Acq: 19 Oct 2023 11:52

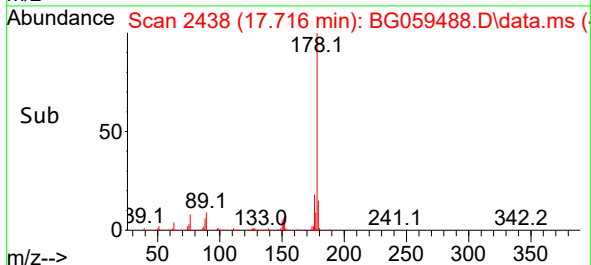
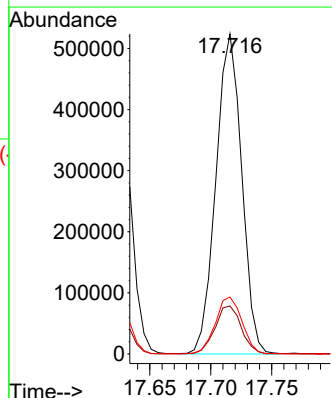
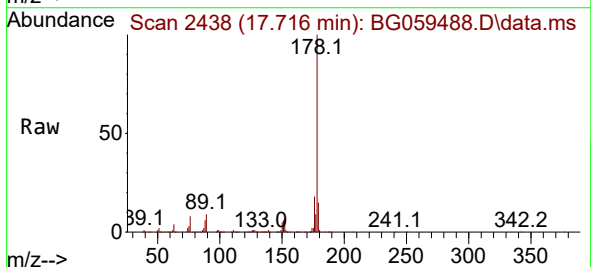
Tgt Ion:178 Resp: 770947

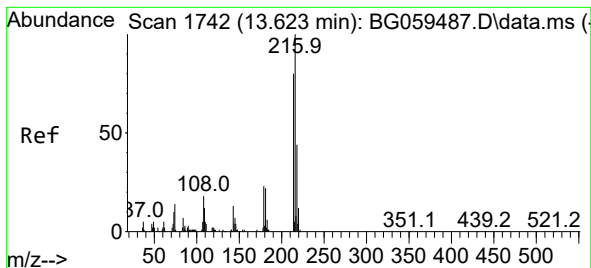
Ion Ratio Lower Upper

178 100

179 15.0 12.6 18.8

176 17.8 15.4 23.0





#75

1,2,3,4-Tetrachlorobenzene

Concen: 40.885 ng/uL

RT: 13.626 min Scan# 1

Delta R.T. 0.003 min

Lab File: BG059488.D

Acq: 19 Oct 2023 11:52

Instrument :

BNA_G

ClientSampleId :

SSTD040430

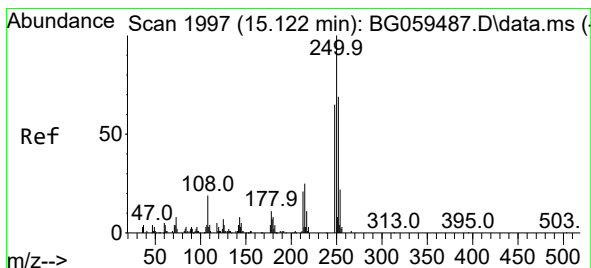
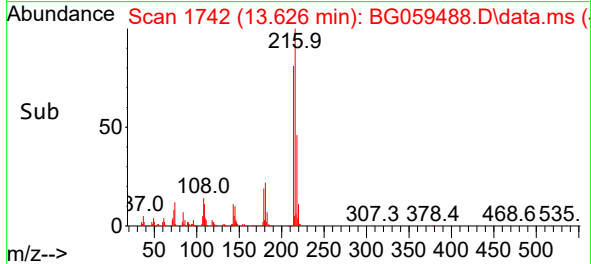
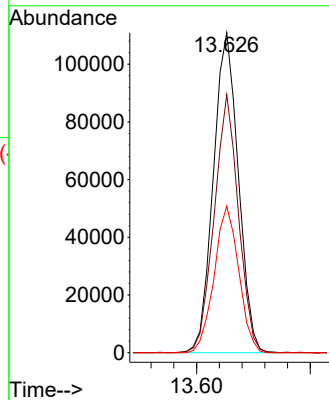
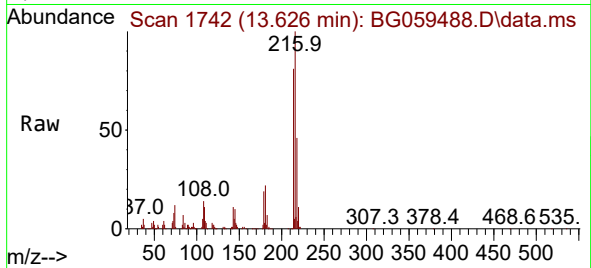
Tgt Ion:216 Resp: 169374

Ion Ratio Lower Upper

216 100

214 80.7 64.4 96.6

218 45.8 34.9 52.3



#76

Pentachlorobenzene

Concen: 40.031 ng/uL

RT: 15.125 min Scan# 1997

Delta R.T. 0.003 min

Lab File: BG059488.D

Acq: 19 Oct 2023 11:52

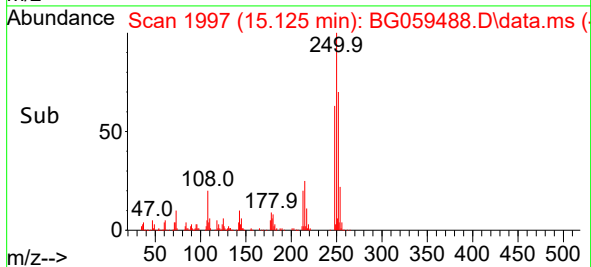
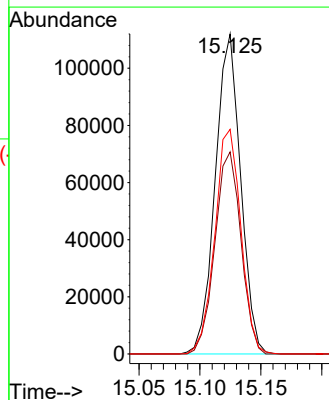
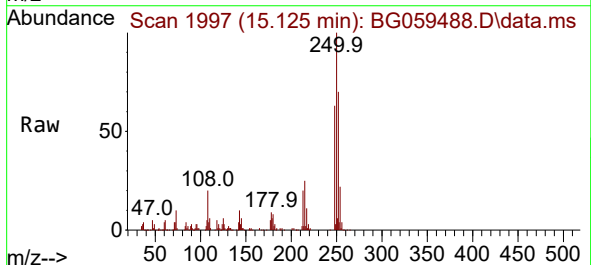
Tgt Ion:250 Resp: 162422

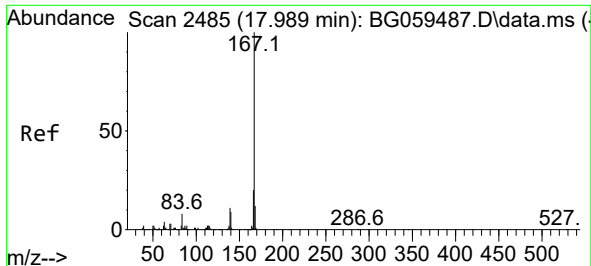
Ion Ratio Lower Upper

250 100

248 63.2 51.8 77.8

252 70.2 55.0 82.4

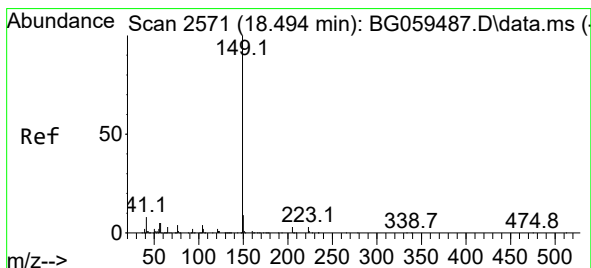
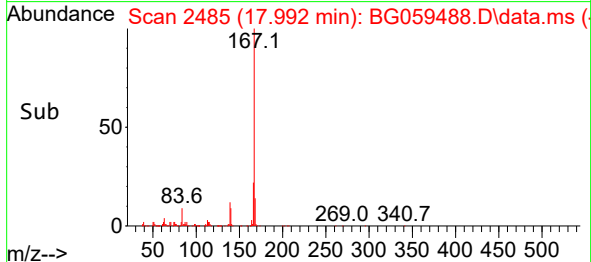
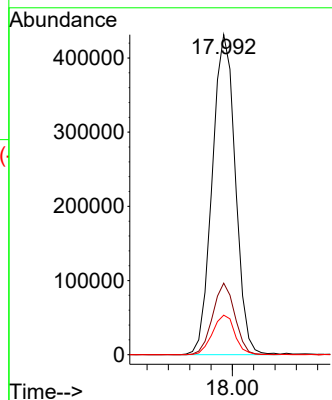
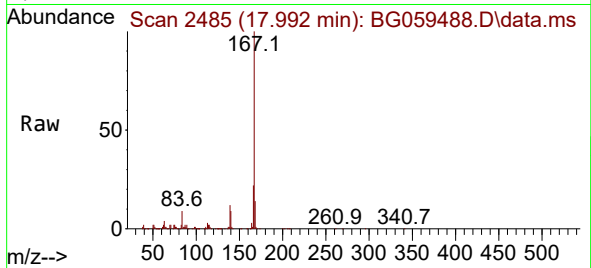




#77
 Carbazole
 Concen: 42.864 ng/ul
 RT: 17.992 min Scan# 2485
 Delta R.T. 0.003 min
 Lab File: BG059488.D
 Acq: 19 Oct 2023 11:52

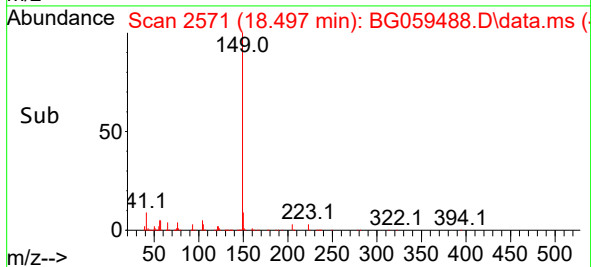
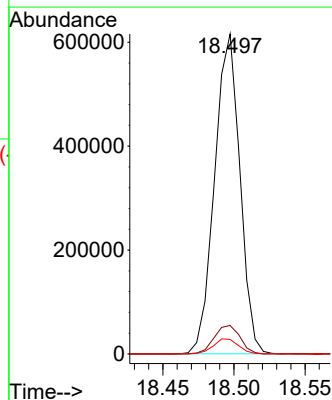
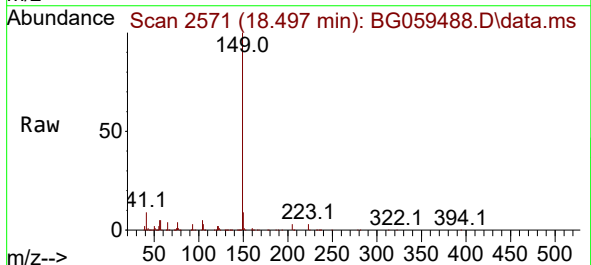
Instrument :
 BNA_G
 ClientSampleId :
 SST040430

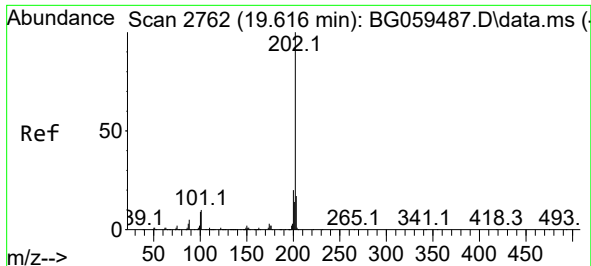
Tgt Ion:167 Resp: 649929
 Ion Ratio Lower Upper
 167 100
 166 22.4 15.8 23.6
 139 12.3 8.7 13.1



#78
 Di-n-butylphthalate
 Concen: 41.132 ng/ul
 RT: 18.497 min Scan# 2571
 Delta R.T. 0.003 min
 Lab File: BG059488.D
 Acq: 19 Oct 2023 11:52

Tgt Ion:149 Resp: 761210
 Ion Ratio Lower Upper
 149 100
 150 8.9 7.3 10.9
 104 4.5 3.5 5.3

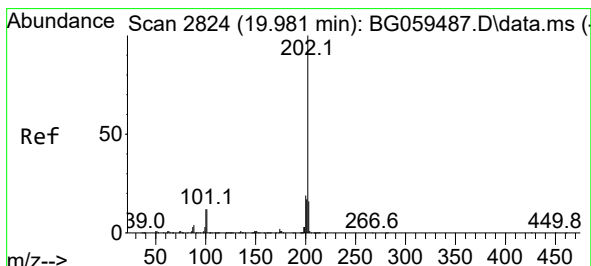
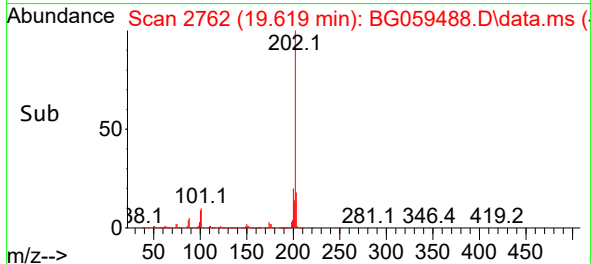
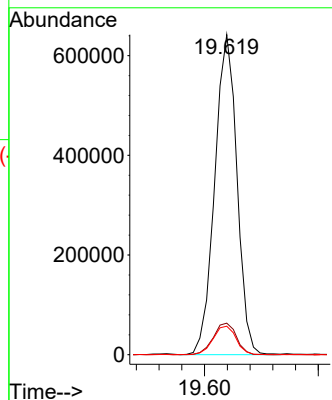
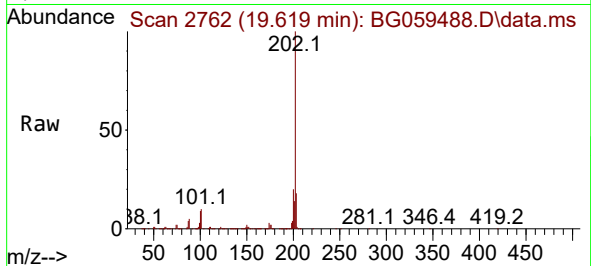




#80
Fluoranthene
Concen: 40.295 ng/ul
RT: 19.619 min Scan# 2762
Delta R.T. 0.003 min
Lab File: BG059488.D
Acq: 19 Oct 2023 11:52

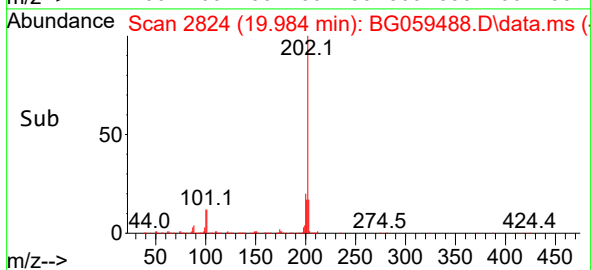
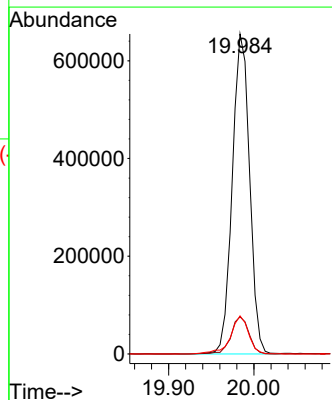
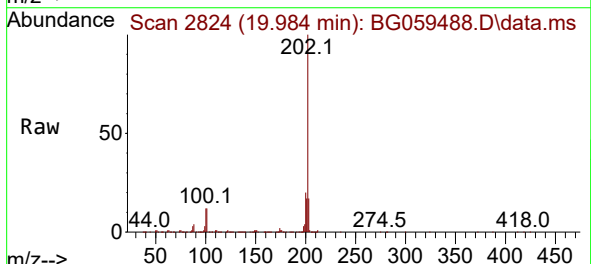
Instrument :
BNA_G
ClientSampleId :
SSTD040430

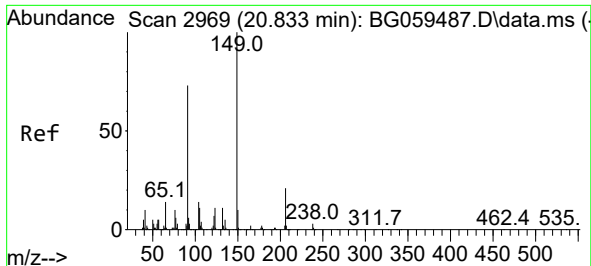
Tgt Ion:202 Resp: 871305
Ion Ratio Lower Upper
202 100
101 9.8 8.1 12.1
100 8.9 7.3 10.9



#82
Pyrene
Concen: 40.577 ng/ul
RT: 19.984 min Scan# 2824
Delta R.T. 0.003 min
Lab File: BG059488.D
Acq: 19 Oct 2023 11:52

Tgt Ion:202 Resp: 924814
Ion Ratio Lower Upper
202 100
101 11.6 9.4 14.0
100 11.9 9.4 14.0

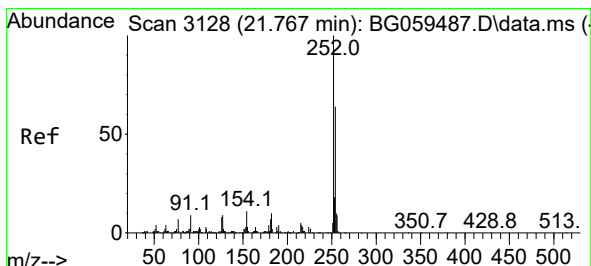
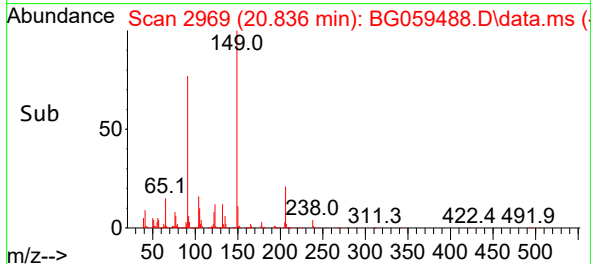
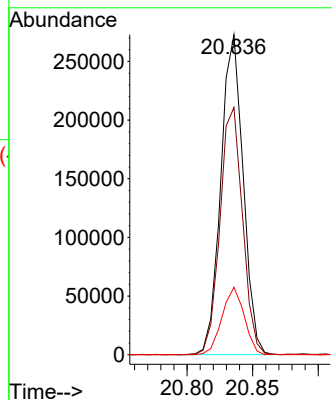
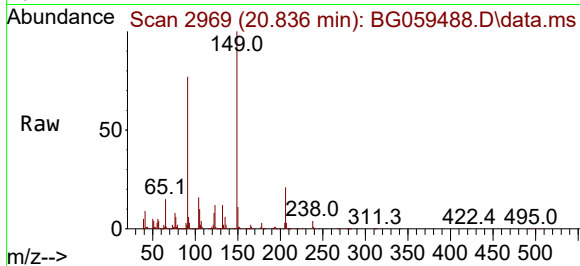




#83
Butylbenzylphthalate
Concen: 40.748 ng/ul
RT: 20.836 min Scan# 2969
Delta R.T. 0.003 min
Lab File: BG059488.D
Acq: 19 Oct 2023 11:52

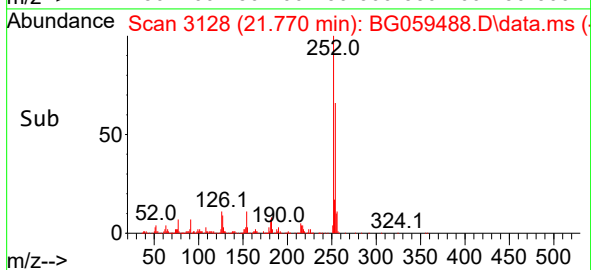
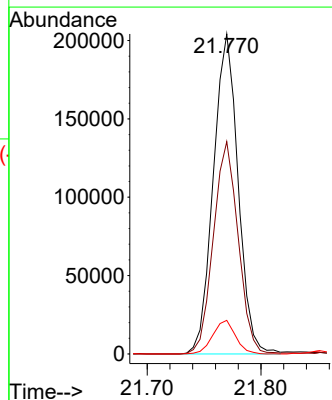
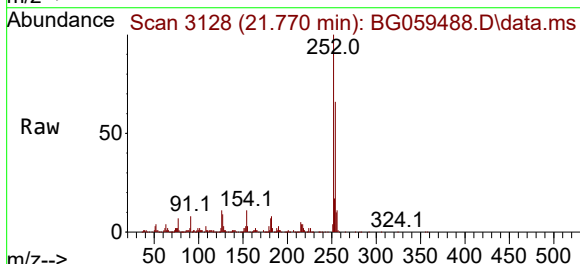
Instrument :
BNA_G
ClientSampleId :
SSTD040430

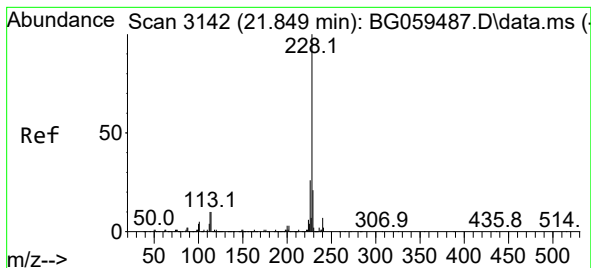
Tgt Ion:149 Resp: 322352
Ion Ratio Lower Upper
149 100
91 77.3 58.6 87.8
206 21.1 16.4 24.6



#84
3,3'-Dichlorobenzidine
Concen: 43.098 ng/ul
RT: 21.770 min Scan# 3128
Delta R.T. 0.003 min
Lab File: BG059488.D
Acq: 19 Oct 2023 11:52

Tgt Ion:252 Resp: 308969
Ion Ratio Lower Upper
252 100
254 66.4 50.8 76.2
126 10.5 6.5 9.7#





#85

Benzo(a)anthracene

Concen: 39.757 ng/ul

RT: 21.852 min Scan# 3142

Delta R.T. 0.003 min

Lab File: BG059488.D

Acq: 19 Oct 2023 11:52

Instrument :

BNA_G

ClientSampleId :

SSTD040430

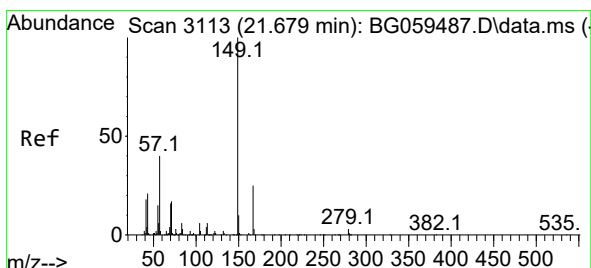
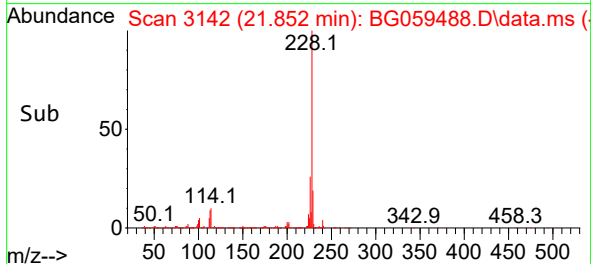
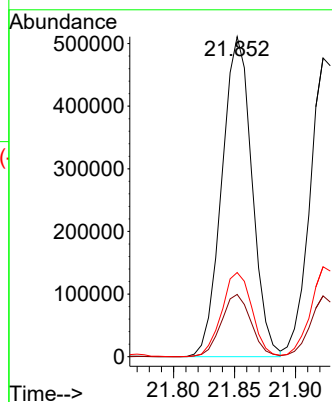
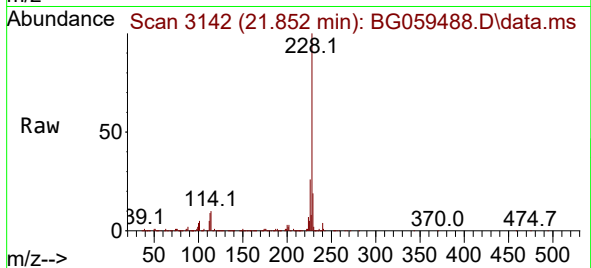
Tgt Ion:228 Resp: 879347

Ion Ratio Lower Upper

228 100

229 19.5 16.7 25.1

226 26.3 21.0 31.6



#86

Bis(2-ethylhexyl)phthalate

Concen: 40.686 ng/ul

RT: 21.682 min Scan# 3113

Delta R.T. 0.003 min

Lab File: BG059488.D

Acq: 19 Oct 2023 11:52

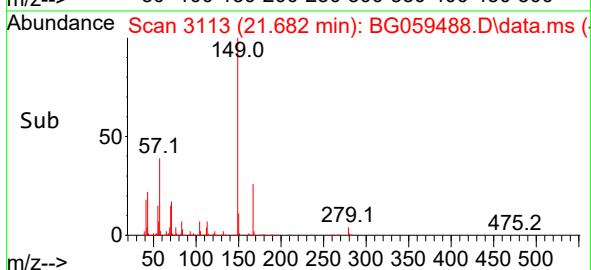
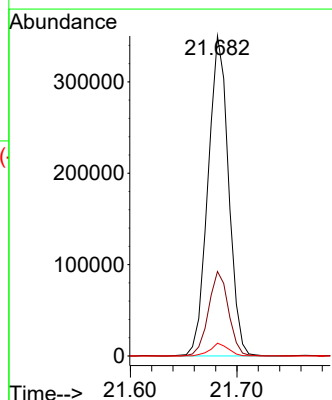
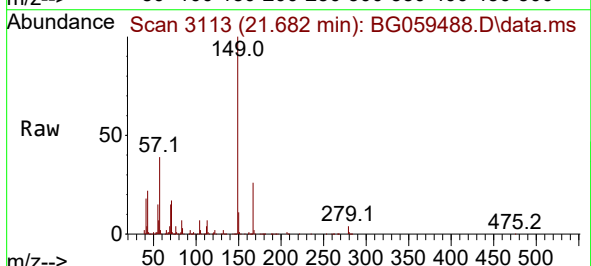
Tgt Ion:149 Resp: 469597

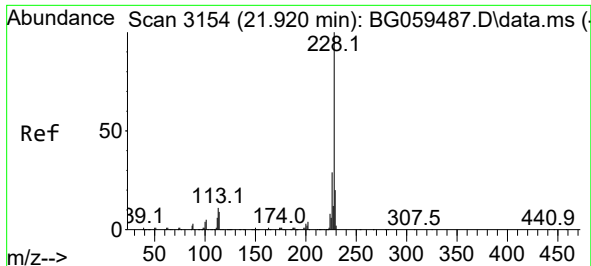
Ion Ratio Lower Upper

149 100

167 26.4 20.4 30.6

279 4.0 2.6 3.8#

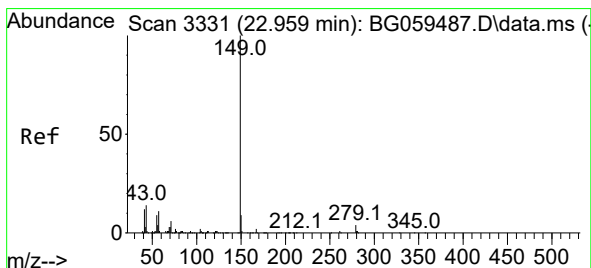
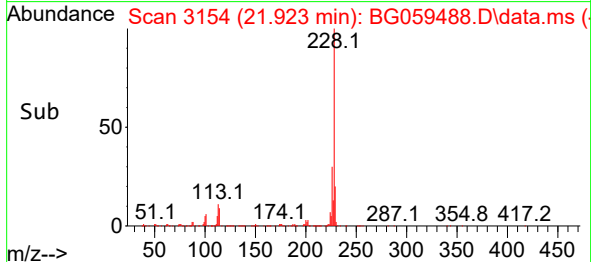
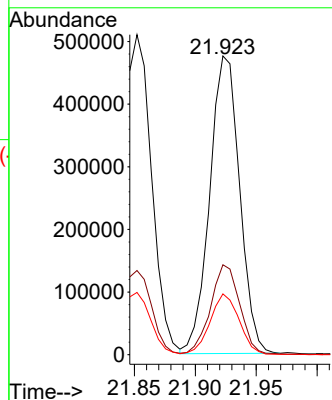
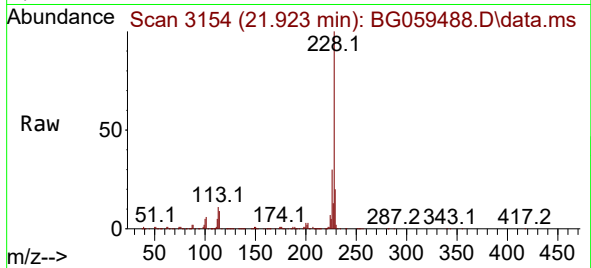




#87
Chrysene
Concen: 39.305 ng/ul
RT: 21.923 min Scan# 3154
Delta R.T. 0.003 min
Lab File: BG059488.D
Acq: 19 Oct 2023 11:52

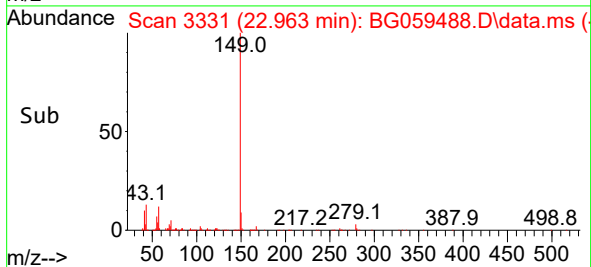
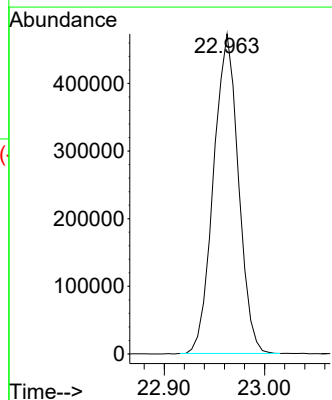
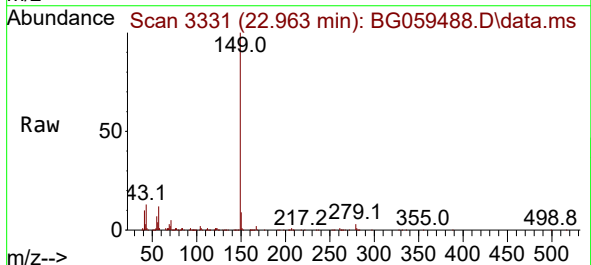
Instrument :
BNA_G
ClientSampleId :
SSTD040430

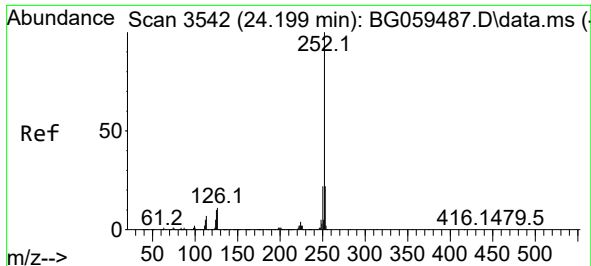
Tgt Ion:228 Resp: 812647
Ion Ratio Lower Upper
228 100
226 30.1 23.3 34.9
229 20.4 16.1 24.1



#89
Di-n-octyl phthalate
Concen: 45.167 ng/ul
RT: 22.963 min Scan# 3331
Delta R.T. 0.003 min
Lab File: BG059488.D
Acq: 19 Oct 2023 11:52

Tgt Ion:149 Resp: 814135

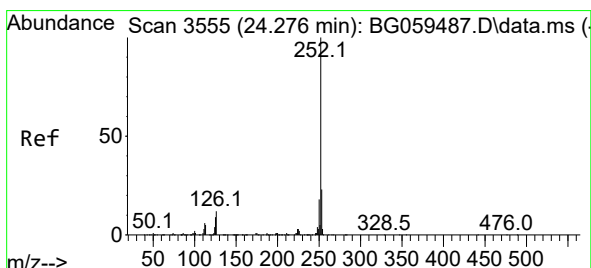
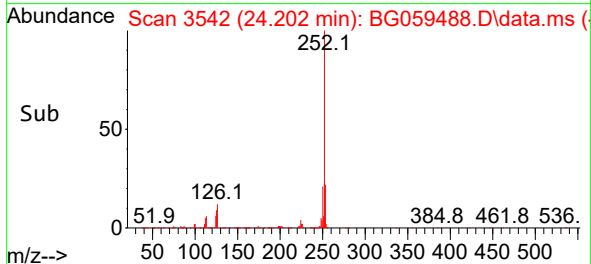
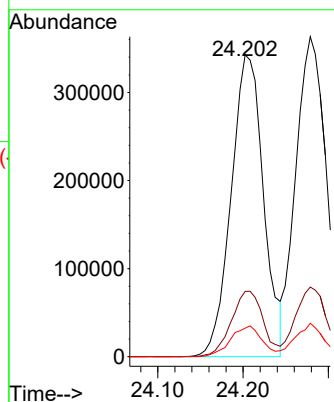
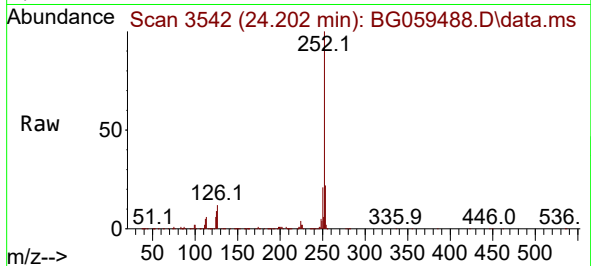




#90
Benzo(b)fluoranthene
Concen: 42.588 ng/ul
RT: 24.202 min Scan# 3542
Delta R.T. 0.003 min
Lab File: BG059488.D
Acq: 19 Oct 2023 11:52

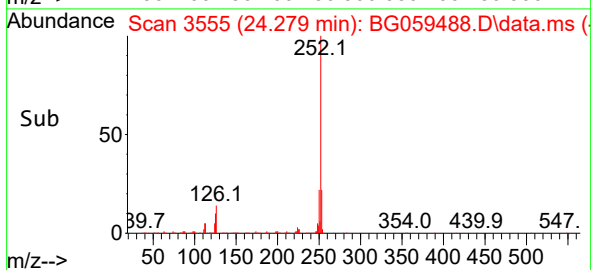
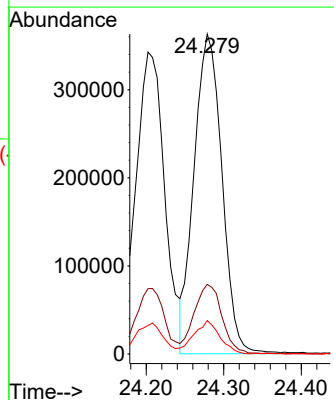
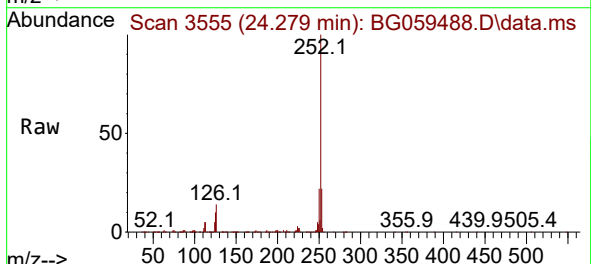
Instrument :
BNA_G
ClientSampleId :
SSTD040430

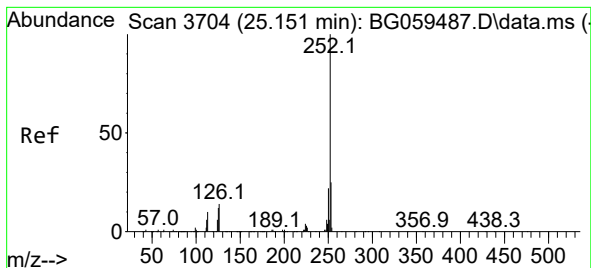
Tgt Ion:252 Resp: 904641
Ion Ratio Lower Upper
252 100
253 21.6 17.8 26.8
125 9.5 8.2 12.2



#91
Benzo(k)fluoranthene
Concen: 41.320 ng/ul
RT: 24.279 min Scan# 3555
Delta R.T. 0.003 min
Lab File: BG059488.D
Acq: 19 Oct 2023 11:52

Tgt Ion:252 Resp: 907440
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.2
125 10.5 7.3 10.9





#93

Benzo(a)pyrene

Concen: 41.472 ng/ul

RT: 25.160 min Scan# 31

Delta R.T. 0.009 min

Lab File: BG059488.D

Acq: 19 Oct 2023 11:52

Instrument :

BNA_G

ClientSampleId :

SSTD040430

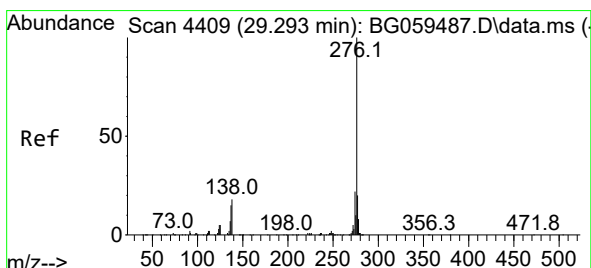
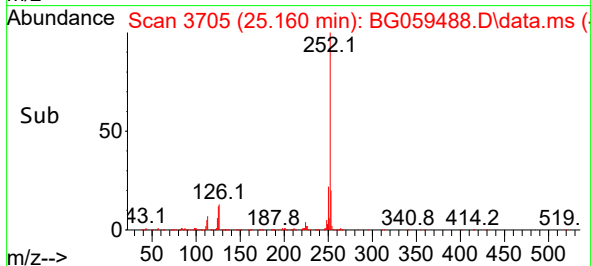
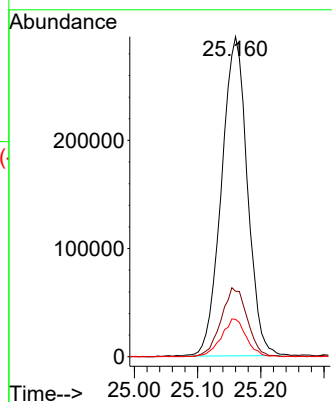
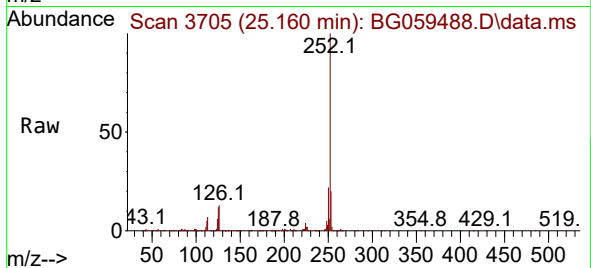
Tgt Ion:252 Resp: 839169

Ion Ratio Lower Upper

252 100

253 20.5 20.0 30.0

125 11.6 9.9 14.9



#94

Indeno(1,2,3-cd)pyrene

Concen: 41.602 ng/ul

RT: 29.308 min Scan# 4411

Delta R.T. 0.015 min

Lab File: BG059488.D

Acq: 19 Oct 2023 11:52

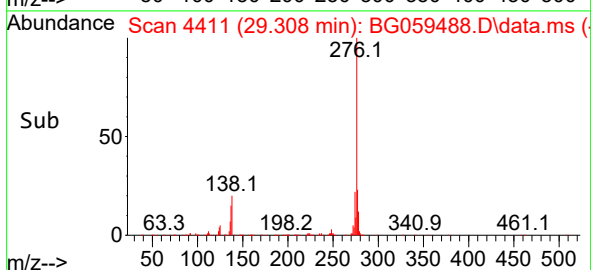
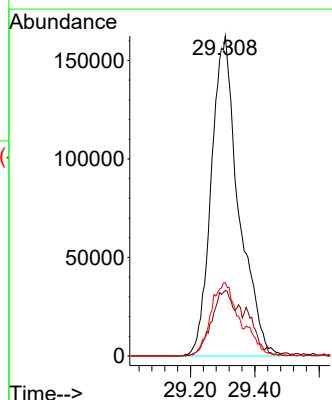
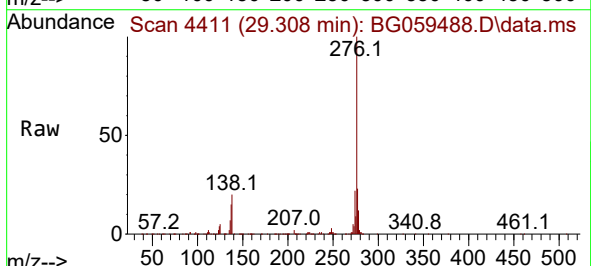
Tgt Ion:276 Resp: 960226

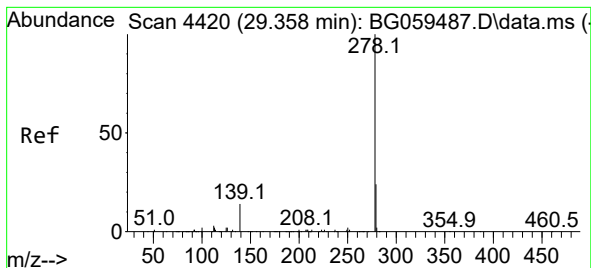
Ion Ratio Lower Upper

276 100

138 20.5 14.2 21.4

277 22.9 16.1 24.1





#95

Dibenzo(a,h)anthracene

Concen: 41.508 ng/ul

RT: 29.373 min Scan# 4422

Delta R.T. 0.015 min

Lab File: BG059488.D

Acq: 19 Oct 2023 11:52

Instrument :

BNA_G

ClientSampleId :

SSTD040430

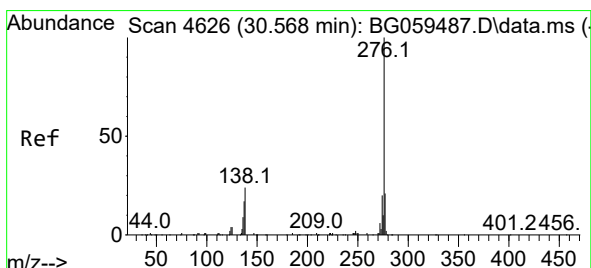
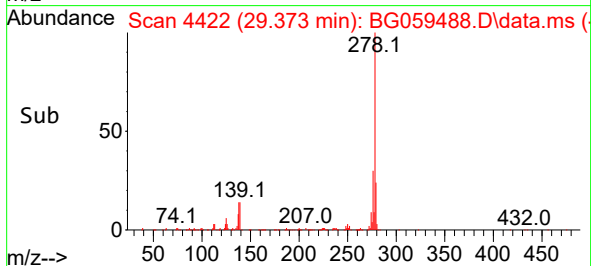
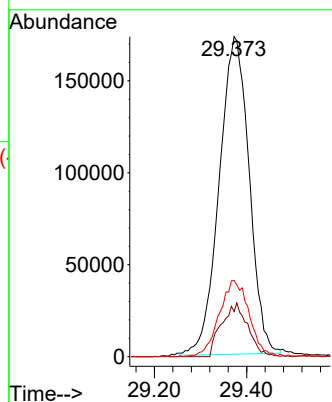
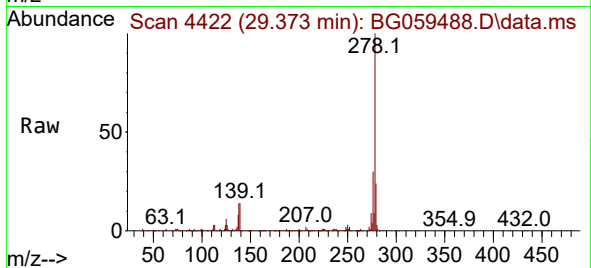
Tgt Ion:278 Resp: 777655

Ion Ratio Lower Upper

278 100

139 14.1 11.3 16.9

279 23.8 19.1 28.7



#96

Benzo(g,h,i)perylene

Concen: 22.578 ng/ul

RT: 30.565 min Scan# 4625

Delta R.T. -0.003 min

Lab File: BG059488.D

Acq: 19 Oct 2023 11:52

Tgt Ion:276 Resp: 437997

Ion Ratio Lower Upper

276 100

138 22.3 19.1 28.7

277 22.0 16.9 25.3

