

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081924\
 Data File : BG062468.D
 Acq On : 19 Aug 2024 17:53
 Operator : MA/JU
 Sample : P3504-25MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCYF2MS

Quant Time: Aug 19 18:50:06 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 14 15:31:21 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.941	152	47789	20.000	ng/u1	-0.02
20) Naphthalene-d8	10.737	136	232468	20.000	ng/u1	-0.02
38) Acenaphthene-d10	14.561	164	199137	20.000	ng/u1	-0.02
64) Phenanthrene-d10	17.305	188	451090	20.000	ng/u1	-0.01
79) Chrysene-d12	21.546	240	423234	20.000	ng/u1	-0.02
88) Perylene-d12	24.630	264	472949	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.406	96	5923	4.706	ng/uL	-0.01
4) Pyridine-d5	3.811	84	37611	9.806	ng/u1	-0.01
7) Phenol-d5	7.107	99	147845	31.098	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.271	67	83164	27.771	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.477	132	105873	32.601	ng/u1	-0.01
15) 4-Methylphenol-d8	8.646	113	108678	27.272	ng/u1	-0.01
21) Nitrobenzene-d5	9.098	128	54209	36.362	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.815	143	61349	41.368	ng/u1	-0.02
28) 2,4-Dichlorophenol-d3	10.355	165	135129	35.774	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.866	131	104511	17.447	ng/u1	-0.01
46) Dimethylphthalate-d6	13.974	166	434723	28.065	ng/u1	-0.01
49) Acenaphthylene-d8	14.256	160	488504	28.483	ng/u1	-0.02
54) 4-Nitrophenol-d4	14.755	143	75173	30.421	ng/u1	0.00
60) Fluorene-d10	15.554	176	406559	29.101	ng/u1	-0.02
65) 4,6-Dinitro-2-methylph...	15.672	200	72255	35.254	ng/u1	-0.01
73) Anthracene-d10	17.405	188	572523	26.420	ng/u1	-0.01
81) Pyrene-d10	19.684	212	746991	30.137	ng/u1	-0.02
92) Benzo(a)pyrene-d12	24.419	264	736305	29.336	ng/u1	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.441	88	18898	14.065	ng/uL#	89
5) Pyridine	3.835	79	135630	33.608	ng/u1	98
6) Benzaldehyde	7.083	77	98112	39.810	ng/u1	96
8) Phenol	7.130	94	193230	38.735	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.365	93	130067	35.237	ng/u1	100
12) 2-Chlorophenol	7.512	128	131709	39.209	ng/u1	98
13) 2-Methylphenol	8.381	108	132980	35.425	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.464	45	263449	34.578	ng/u1	97
16) Acetophenone	8.757	105	224290	34.359	ng/u1	100
17) N-Nitroso-di-n-propyla...	8.752	70	123367	35.813	ng/u1	97
18) 4-Methylphenol	8.705	108	156975	36.508	ng/u1	100
19) Hexachloroethane	9.028	117	49124	36.753	ng/u1	93
22) Nitrobenzene	9.139	77	171789	40.795	ng/u1	98
23) Isophorone	9.662	82	354562	35.652	ng/u1	98
25) 2-Nitrophenol	9.850	139	79586	48.035	ng/u1	93
26) 2,4-Dimethylphenol	9.909	107	75374	16.682	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.144	93	198646	35.910	ng/u1	99
29) 2,4-Dichlorophenol	10.385	162	159862	41.213	ng/u1	96
30) Naphthalene	10.790	128	474878	35.222	ng/u1	99
32) 4-Chloroaniline	10.890	127	127412	21.878	ng/u1	100
33) Hexachlorobutadiene	11.078	225	104833	35.554	ng/u1	98
34) Caprolactam	11.654	113	57788m	36.937	ng/u1	
35) 4-Chloro-3-methylphenol	12.012	107	187567	41.325	ng/u1	100
36) 2-Methylnaphthalene	12.394	142	360469	37.859	ng/u1	97

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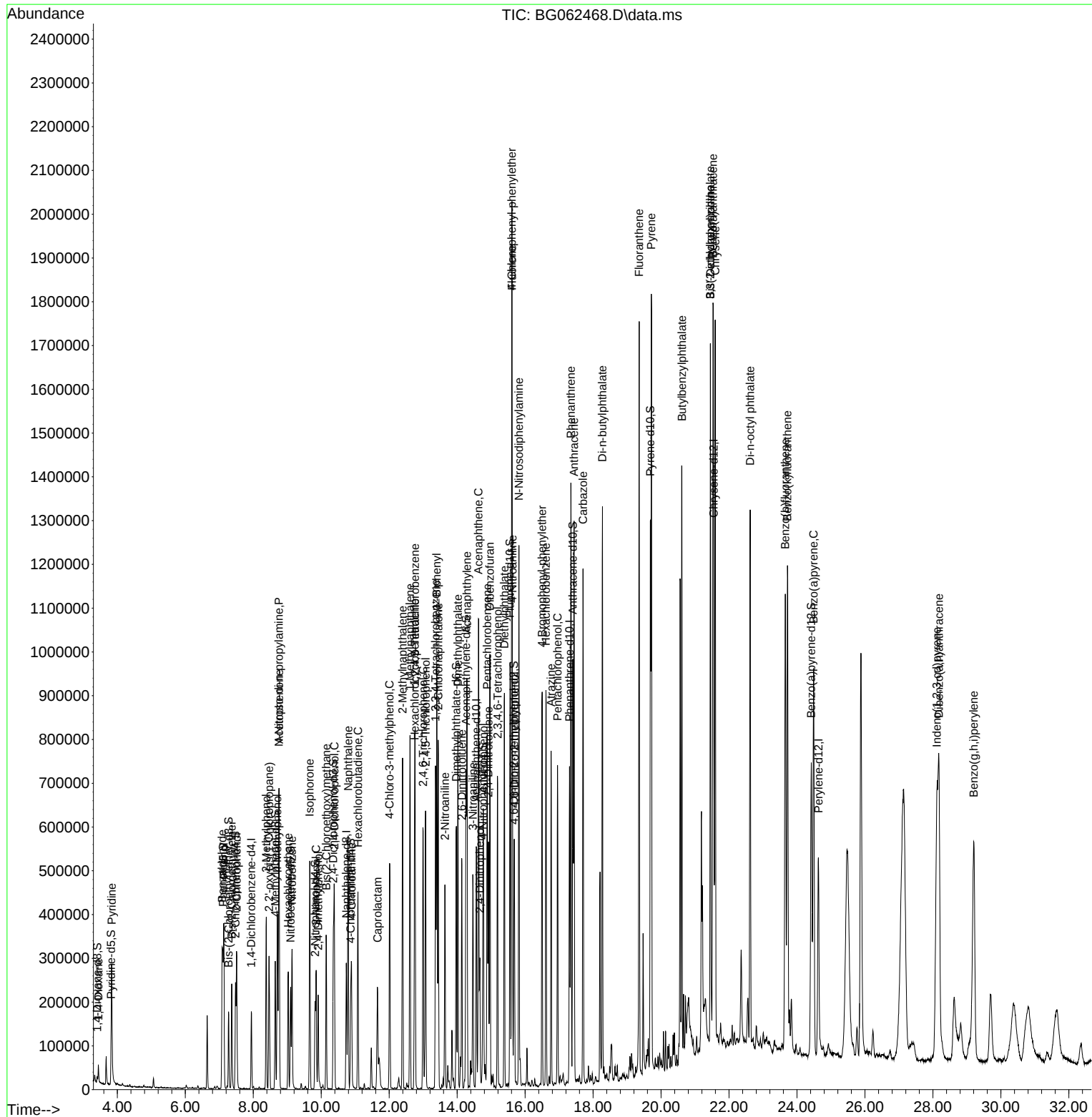
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.611	142	360882	37.148	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.758	216	226099	34.000	ng/ul	97
40) Hexachlorocyclopentadiene	12.746	237	112261	32.935	ng/ul	99
41) 2,4,6-Trichlorophenol	12.999	196	148670	38.865	ng/ul	95
42) 2,4,5-Trichlorophenol	13.069	196	166482	41.453	ng/ul	96
43) 1,1'-Biphenyl	13.398	154	515336	34.158	ng/ul	99
44) 2-Chloronaphthalene	13.445	162	404272	34.630	ng/ul	99
45) 2-Nitroaniline	13.639	65	136098	45.010	ng/ul	98
47) Dimethylphthalate	14.021	163	531962	33.874	ng/ul	100
48) 2,6-Dinitrotoluene	14.138	165	102604	45.746	ng/ul	91
50) Acenaphthylene	14.285	152	641719	34.947	ng/ul	99
51) 3-Nitroaniline	14.461	138	87430	34.212	ng/ul#	97
52) Acenaphthene	14.626	153	465762	33.892	ng/ul	99
53) 2,4-Dinitrophenol	14.667	184	61801	43.683	ng/ul	92
55) 4-Nitrophenol	14.773	109	81022	38.199	ng/ul	99
56) Dibenzofuran	14.961	168	661383	34.212	ng/ul	98
57) 2,4-Dinitrotoluene	14.920	165	150380	44.045	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	15.190	232	155757	40.337	ng/ul	99
59) Diethylphthalate	15.390	149	534700	34.117	ng/ul	99
61) Fluorene	15.613	166	520040	34.129	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.607	204	264188	33.740	ng/ul	98
63) 4-Nitroaniline	15.625	138	95196	35.639	ng/ul	92
66) 4,6-Dinitro-2-methylph...	15.683	198	95856	41.508	ng/ul	98
67) N-Nitrosodiphenylamine	15.818	169	463673	35.458	ng/ul	98
68) 4-Bromophenyl-phenylether	16.500	248	185009	36.545	ng/ul	97
69) Hexachlorobenzene	16.612	284	210018	35.608	ng/ul	100
70) Atrazine	16.764	200	146634	26.893	ng/ul	99
71) Pentachlorophenol	16.952	266	138346	40.195	ng/ul	97
72) Phenanthrene	17.346	178	867002	34.205	ng/ul	100
74) Anthracene	17.440	178	824135	31.740	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.363	216	226301	35.094	ng/ul	99
76) Pentachlorobenzene	14.884	250	229496	33.928	ng/ul	97
77) Carbazole	17.704	167	749814	34.378	ng/ul	99
78) Di-n-butylphthalate	18.274	149	921221	35.307	ng/ul	99
80) Fluoranthene	19.355	202	1022146	36.913	ng/ul	99
82) Pyrene	19.713	202	1071867	35.914	ng/ul	99
83) Butylbenzylphthalate	20.612	149	403013	40.088	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.452	252	28414m	3.076	ng/ul	
85) Benzo(a)anthracene	21.528	228	1066206	34.708	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.452	149	581229	39.571	ng/ul	100
87) Chrysene	21.593	228	1015421	34.866	ng/ul	97
89) Di-n-octyl phthalate	22.621	149	1014615	40.225	ng/ul	100
90) Benzo(b)fluoranthene	23.655	252	1049381	36.729	ng/ul	98
91) Benzo(k)fluoranthene	23.720	252	1021173	35.410	ng/ul	99
93) Benzo(a)pyrene	24.489	252	917396	34.060	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	28.114	276	1255170	36.664	ng/ul	99
95) Dibenzo(a,h)anthracene	28.178	278	1032838	37.221	ng/ul	98
96) Benzo(g,h,i)perylene	29.200	276	971194	36.888	ng/ul	96

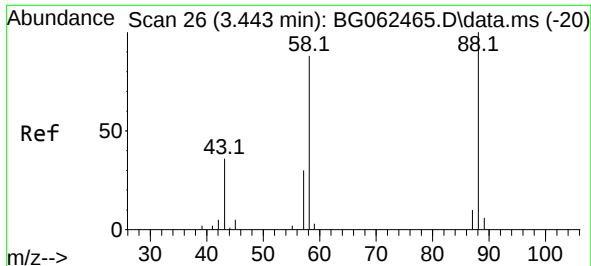
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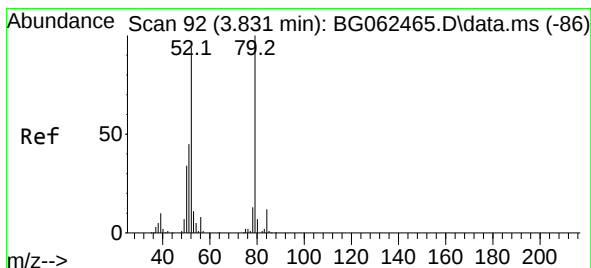
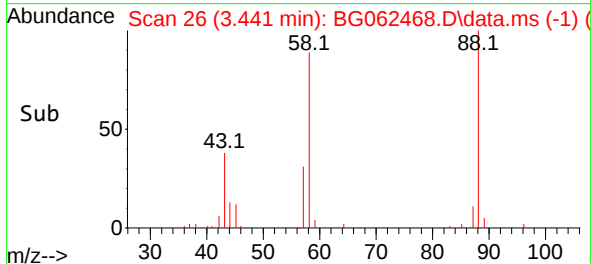
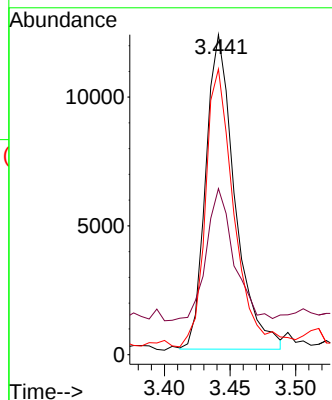
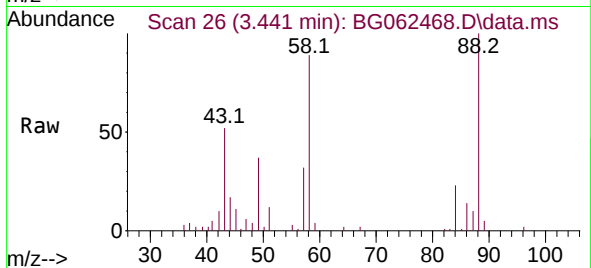




#2
 1,4-Dioxane
 Concen: 14.065 ng/uL
 RT: 3.441 min Scan# 20
 Delta R.T. -0.012 min
 Lab File: BG062468.D
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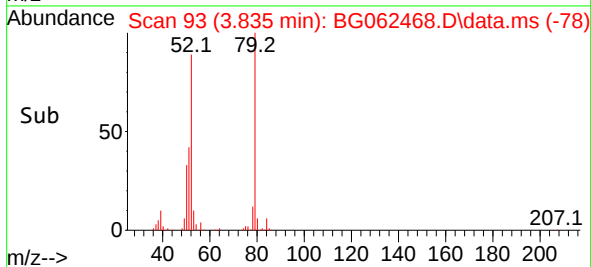
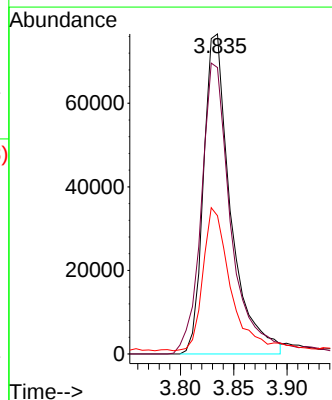
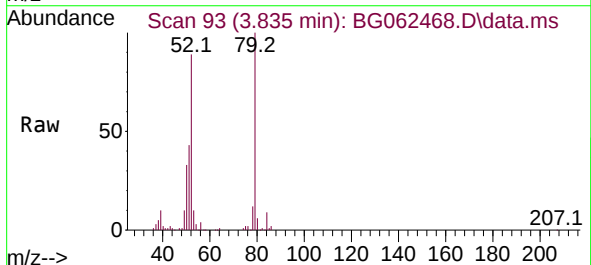
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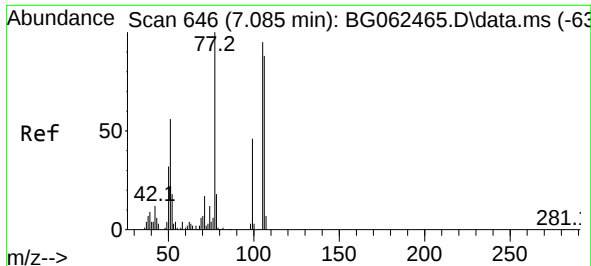
Tgt Ion: 88 Resp: 18898
 Ion Ratio Lower Upper
 88 100
 43 51.9 30.1 45.1#
 58 89.3 75.7 113.5



#5
 Pyridine
 Concen: 33.608 ng/uL
 RT: 3.835 min Scan# 93
 Delta R.T. -0.012 min
 Lab File: BG062468.D
 Acq: 19 Aug 2024 17:53

Tgt Ion: 79 Resp: 135630
 Ion Ratio Lower Upper
 79 100
 52 89.5 70.0 105.0
 51 43.2 34.8 52.2

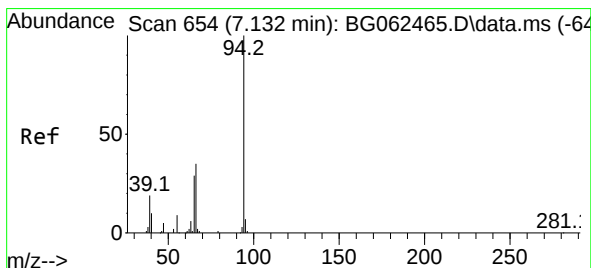
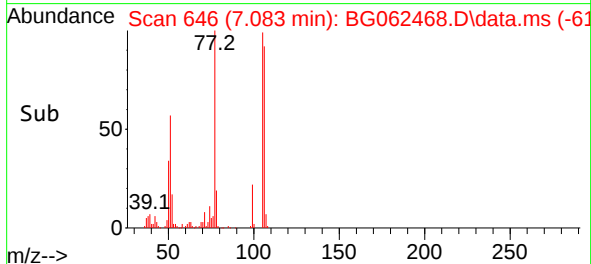
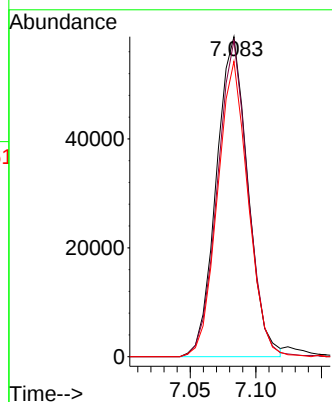
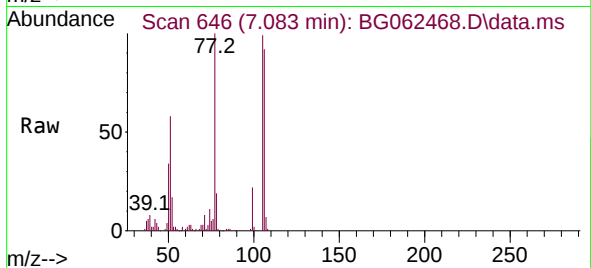




#6
Benzaldehyde
Concen: 39.810 ng/ul
RT: 7.083 min Scan# 646
Delta R.T. -0.012 min
Lab File: BG062468.D
Acq: 19 Aug 2024 17:53

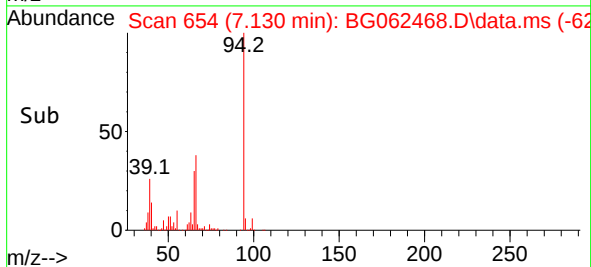
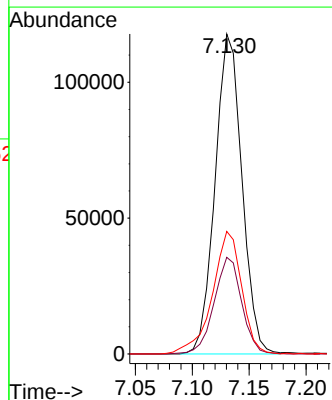
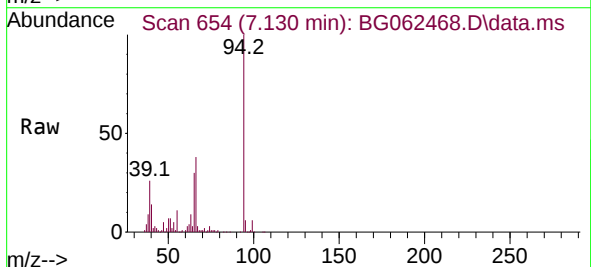
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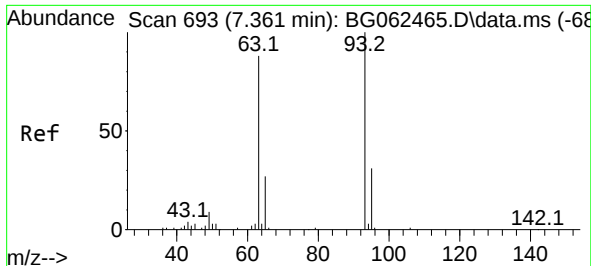
Tgt Ion: 77 Resp: 98112
Ion Ratio Lower Upper
77 100
105 98.8 75.6 113.4
106 92.3 71.4 107.2



#8
Phenol
Concen: 38.735 ng/ul
RT: 7.130 min Scan# 654
Delta R.T. -0.012 min
Lab File: BG062468.D
Acq: 19 Aug 2024 17:53

Tgt Ion: 94 Resp: 193230
Ion Ratio Lower Upper
94 100
65 30.2 25.0 37.4
66 38.3 30.2 45.4

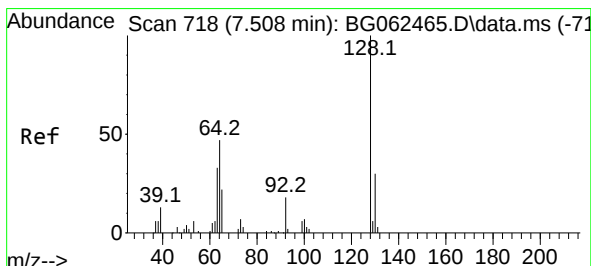
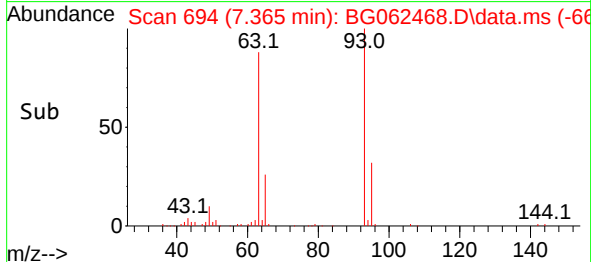
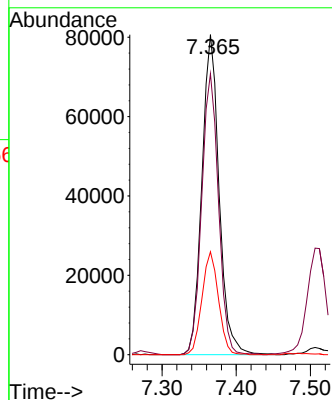
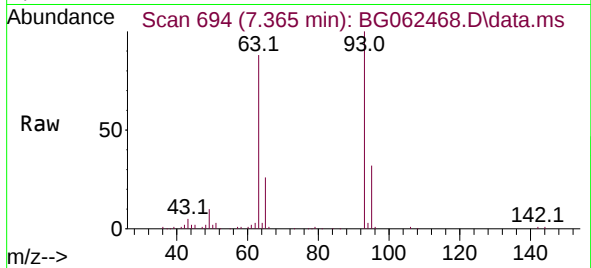




#10
Bis(2-Chloroethyl)ether
Concen: 35.237 ng/ul
RT: 7.365 min Scan# 693
Delta R.T. -0.012 min
Lab File: BG062468.D
Acq: 19 Aug 2024 17:53

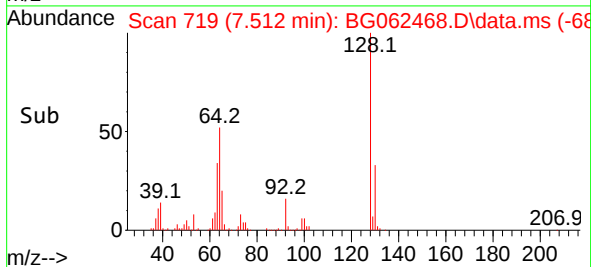
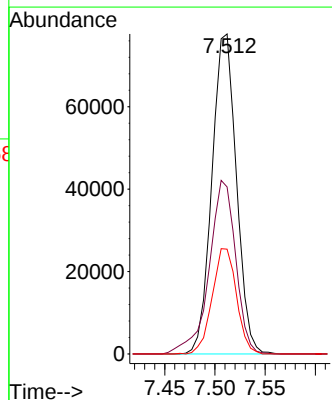
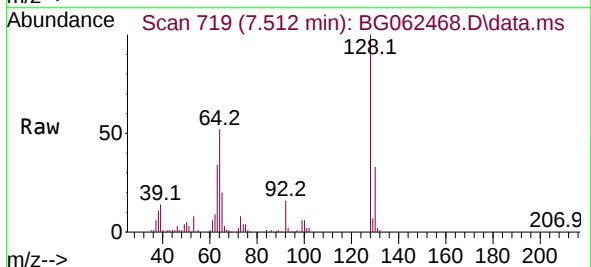
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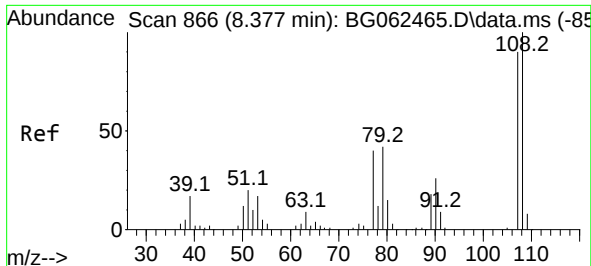
Tgt Ion: 93 Resp: 130067
Ion Ratio Lower Upper
93 100
63 87.8 70.5 105.7
95 32.2 25.8 38.8



#12
2-Chlorophenol
Concen: 39.209 ng/ul
RT: 7.512 min Scan# 719
Delta R.T. -0.012 min
Lab File: BG062468.D
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Tgt Ion:128 Resp: 131709
Ion Ratio Lower Upper
128 100
64 52.2 43.0 64.4
130 32.8 26.6 39.8

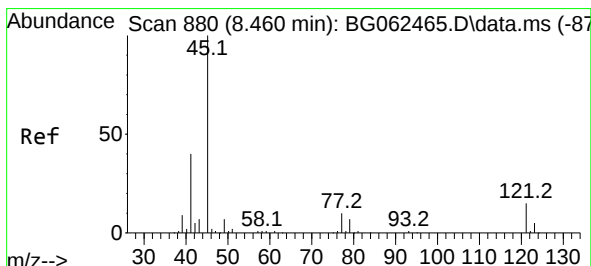
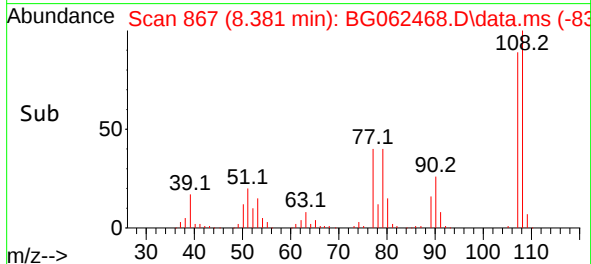
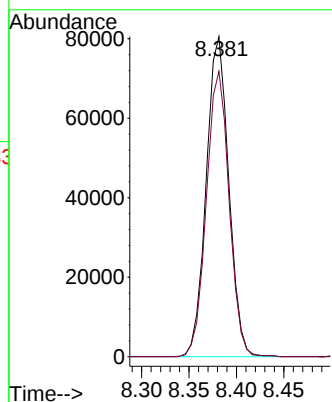
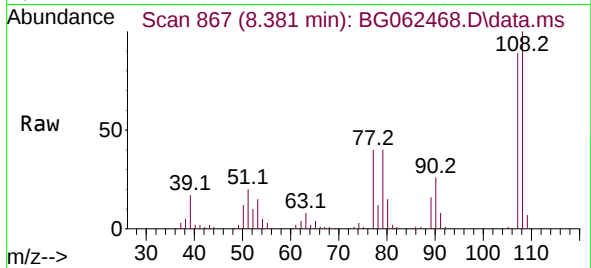




#13
2-Methylphenol
Concen: 35.425 ng/ul
RT: 8.381 min Scan# 80
Delta R.T. -0.012 min
Lab File: BG062468.D
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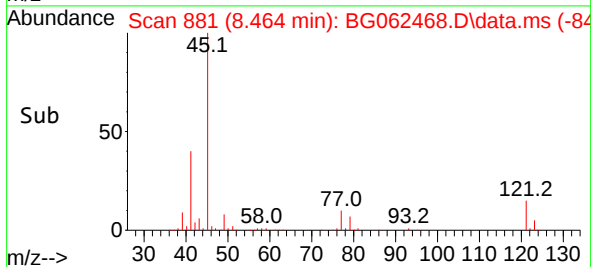
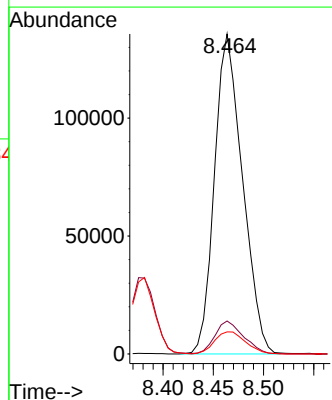
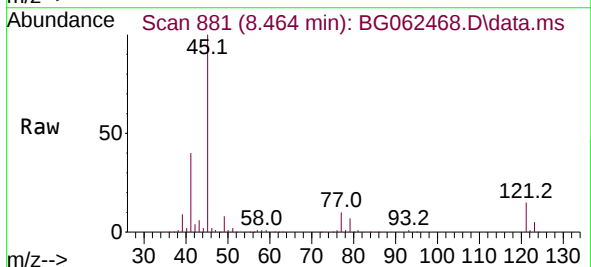
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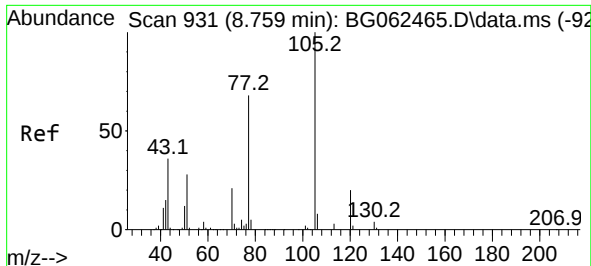
Tgt Ion:108 Resp: 132980
Ion Ratio Lower Upper
108 100
107 89.2 73.8 110.6



#14
2,2'-oxybis(1-Chloropropane)
Concen: 34.578 ng/ul
RT: 8.464 min Scan# 881
Delta R.T. -0.012 min
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Tgt Ion: 45 Resp: 263449
Ion Ratio Lower Upper
45 100
77 10.3 8.7 13.1
79 6.9 6.9 10.3

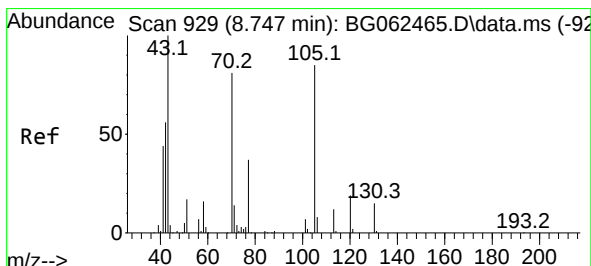
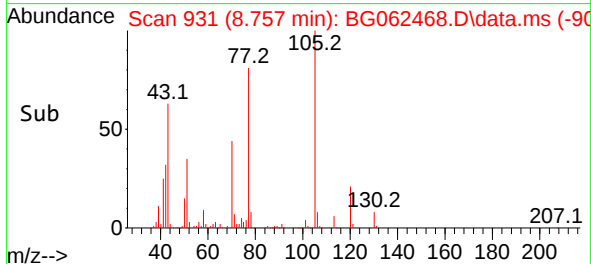
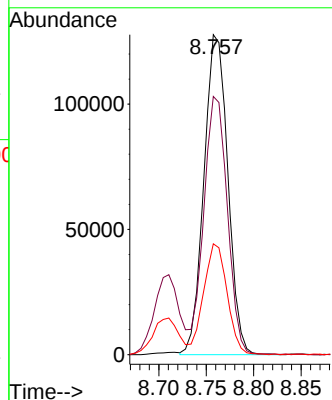
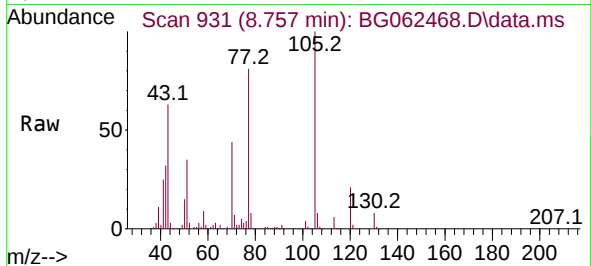




#16
Acetophenone
Concen: 34.359 ng/ul
RT: 8.757 min Scan# 91
Delta R.T. -0.018 min
Lab File: BG062468.D
Acq: 19 Aug 2024 17:53

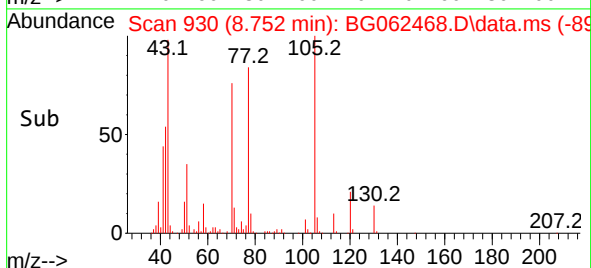
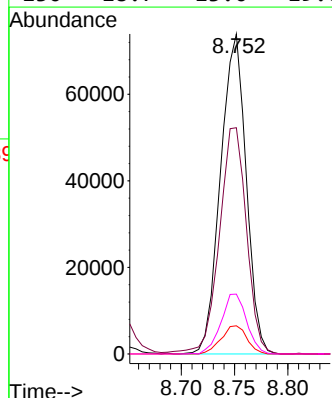
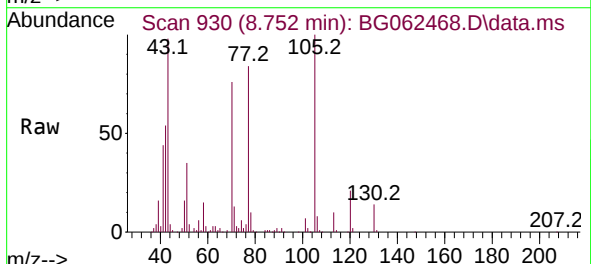
Instrument :
BNA_G
ClientSampleId :
DCYF2MS

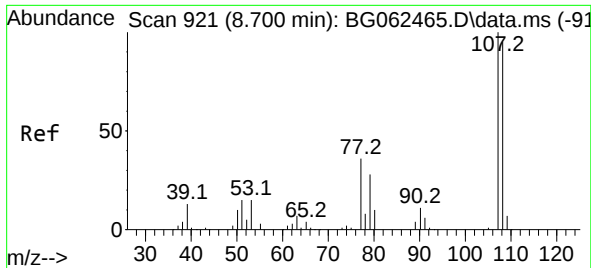
Tgt Ion:105 Resp: 224290
Ion Ratio Lower Upper
105 100
77 80.7 64.6 97.0
51 34.7 27.8 41.8



#17
N-Nitroso-di-n-propylamine
Concen: 35.813 ng/ul
RT: 8.752 min Scan# 930
Delta R.T. -0.006 min
Lab File: BG062468.D
Acq: 19 Aug 2024 17:53

Tgt Ion: 70 Resp: 123367
Ion Ratio Lower Upper
70 100
42 70.7 58.2 87.2
101 8.8 7.7 11.5
130 18.7 13.0 19.6

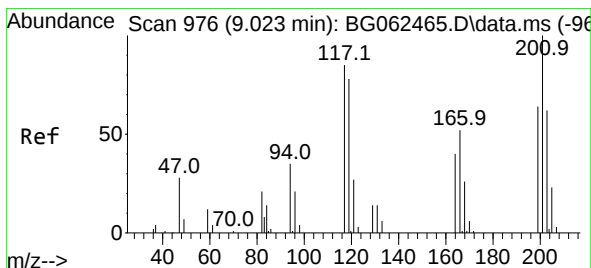
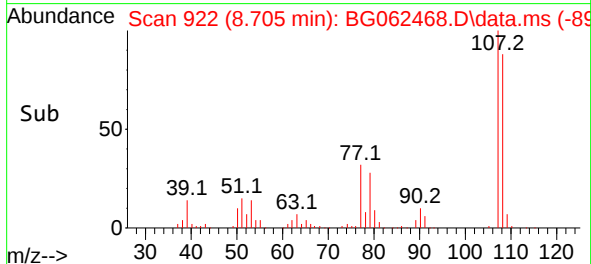
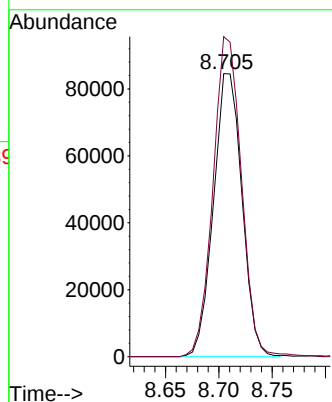
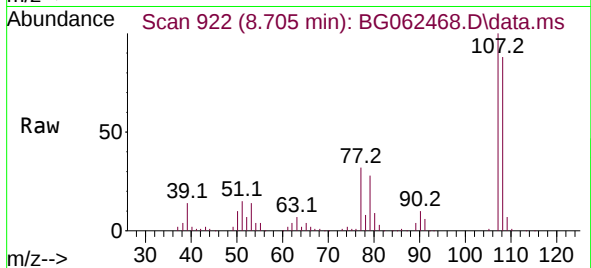




#18
4-Methylphenol
Concen: 36.508 ng/ul
RT: 8.705 min Scan# 911
Delta R.T. -0.012 min
Lab File: BG062468.D
Acq: 19 Aug 2024 17:53

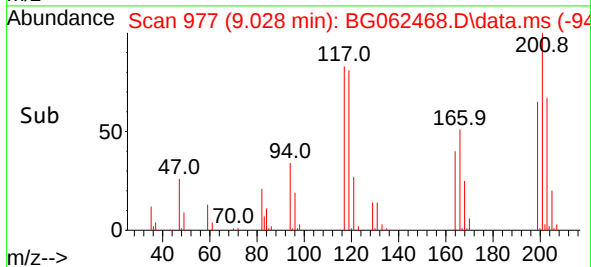
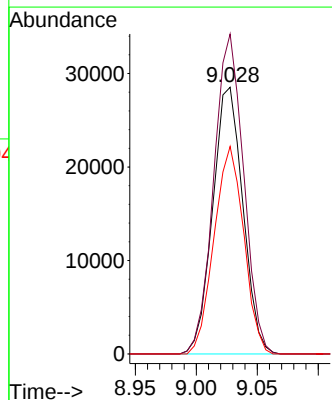
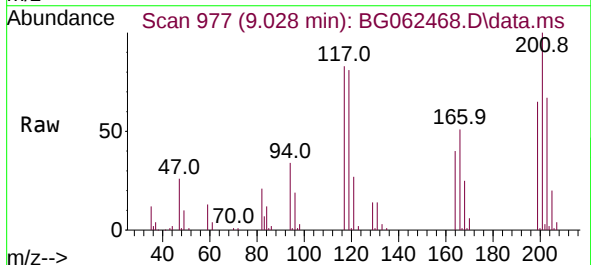
Instrument :
BNA_G
ClientSampleId :
DCYF2MS

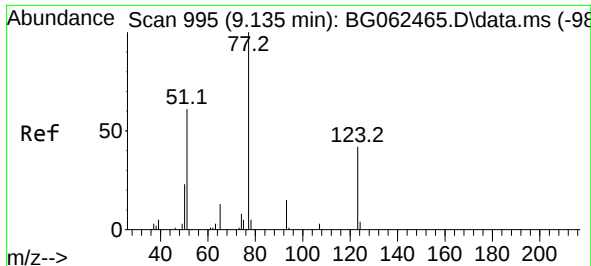
Tgt Ion:108 Resp: 156975
Ion Ratio Lower Upper
108 100
107 113.1 90.1 135.1



#19
Hexachloroethane
Concen: 36.753 ng/ul
RT: 9.028 min Scan# 977
Delta R.T. -0.012 min
Lab File: BG062468.D
Acq: 19 Aug 2024 17:53

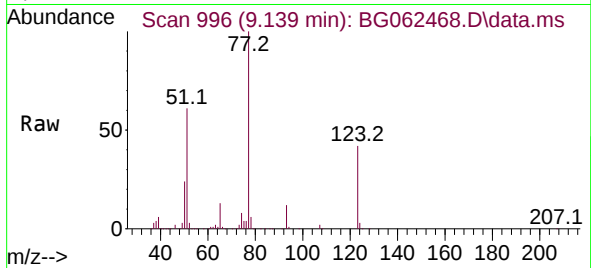
Tgt Ion:117 Resp: 49124
Ion Ratio Lower Upper
117 100
201 120.0 88.8 133.2
199 77.8 58.9 88.3



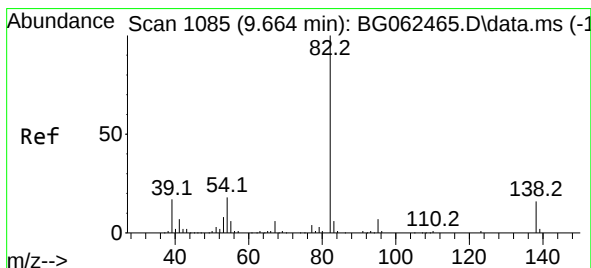
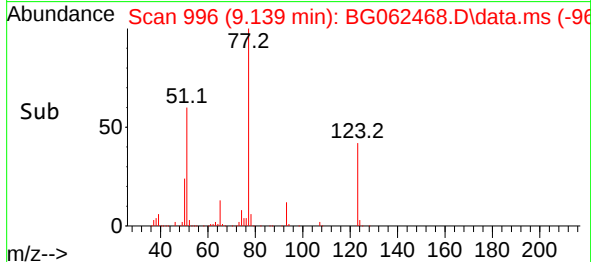
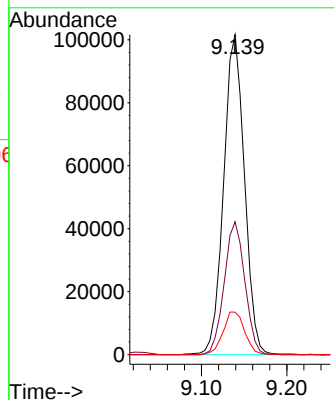


#22
Nitrobenzene
Concen: 40.795 ng/ul
RT: 9.139 min Scan# 995
Delta R.T. -0.012 min
Lab File: BG062468.D
Acq: 19 Aug 2024 17:53

Instrument :
BNA_G
ClientSampleId :
DCYF2MS

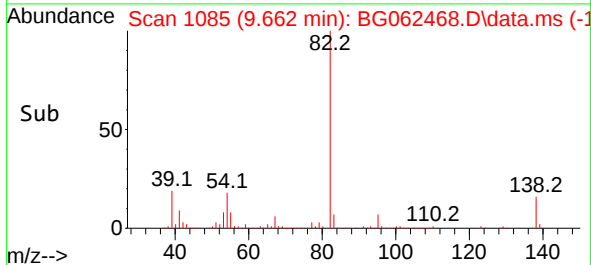
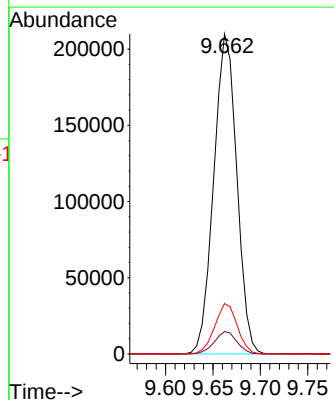
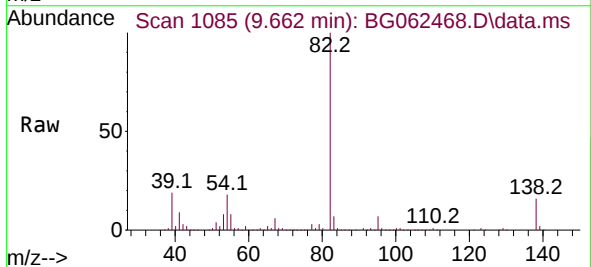


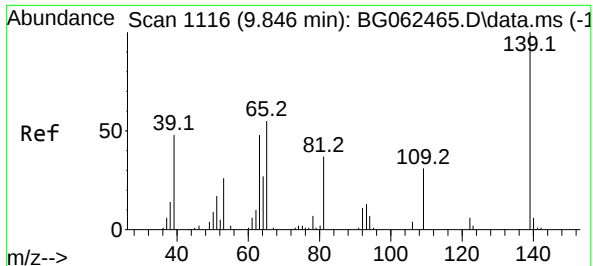
Tgt Ion: 77 Resp: 171789
Ion Ratio Lower Upper
77 100
123 41.6 32.2 48.4
65 13.3 11.0 16.6



#23
Isophorone
Concen: 35.652 ng/ul
RT: 9.662 min Scan# 1085
Delta R.T. -0.012 min
Lab File: BG062468.D
Acq: 19 Aug 2024 17:53

Tgt Ion: 82 Resp: 354562
Ion Ratio Lower Upper
82 100
95 7.0 5.4 8.2
138 15.8 11.8 17.8

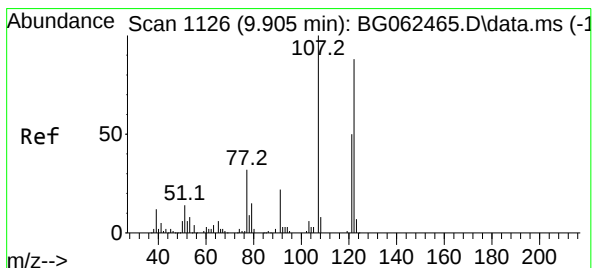
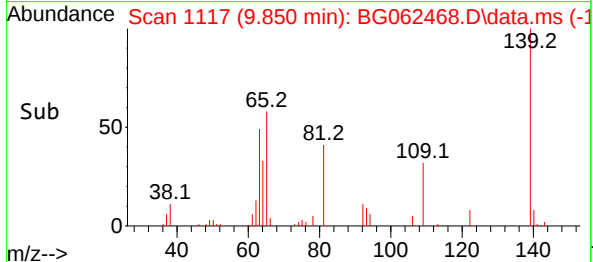
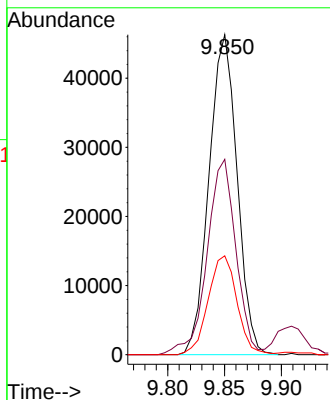
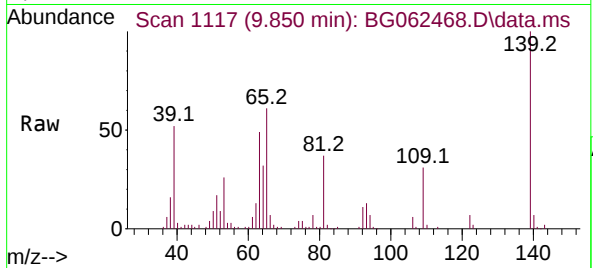




#25
2-Nitrophenol
Concen: 48.035 ng/ul
RT: 9.850 min Scan# 1117
Delta R.T. -0.012 min
Lab File: BG062468.D
Acq: 19 Aug 2024 17:53

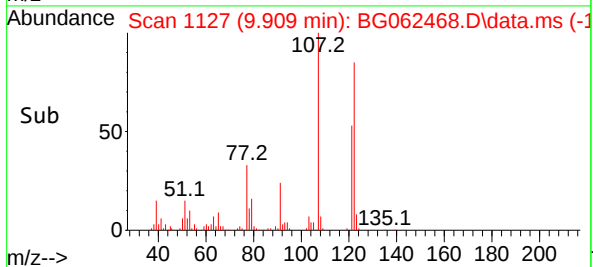
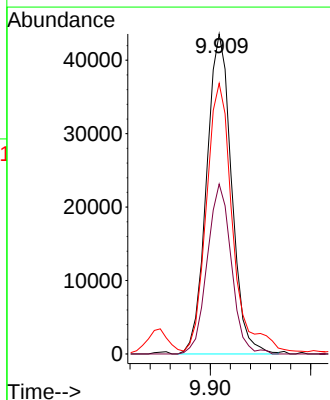
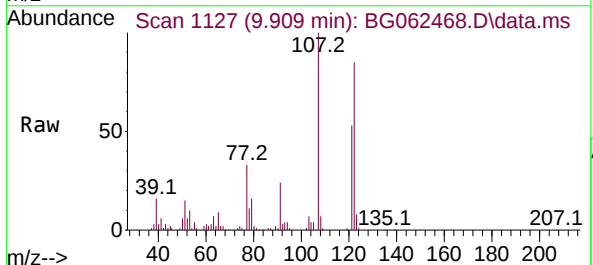
Instrument :
BNA_G
ClientSampleId :
DCYF2MS

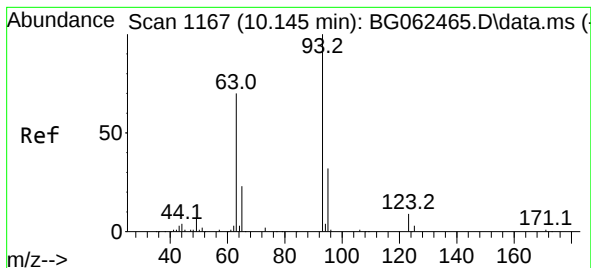
Tgt Ion	Ratio	Lower	Upper
139	100		
65	61.1	44.1	66.1
109	30.9	26.6	40.0



#26
2,4-Dimethylphenol
Concen: 16.682 ng/ul
RT: 9.909 min Scan# 1127
Delta R.T. -0.012 min
Lab File: BG062468.D
Acq: 19 Aug 2024 17:53

Tgt Ion	Ratio	Lower	Upper
107	100		
121	53.1	40.3	60.5
122	84.5	68.5	102.7

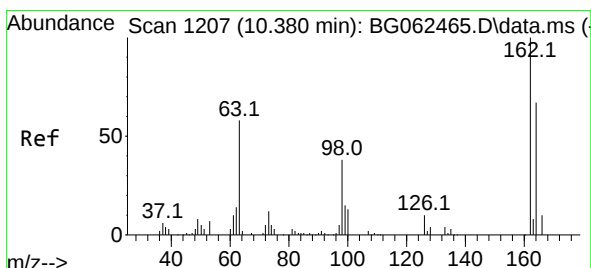
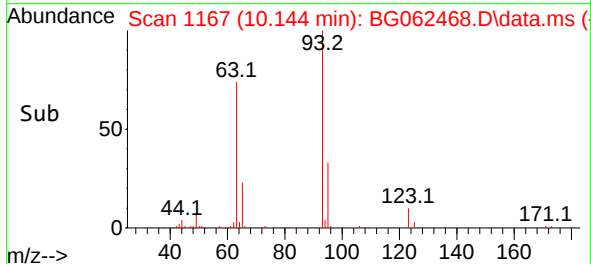
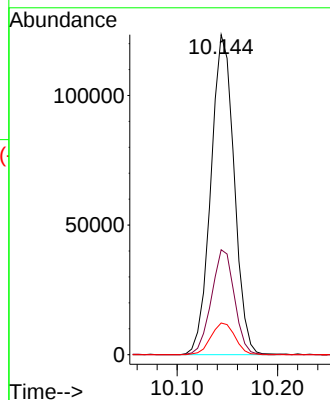
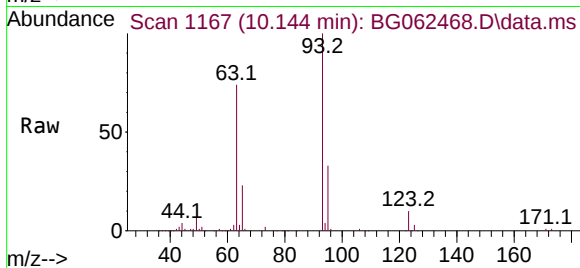




#27
 Bis(2-Chloroethoxy)methane
 Concen: 35.910 ng/ul
 RT: 10.144 min Scan# 1167
 Delta R.T. -0.018 min
 Lab File: BG062468.D
 Acq: 19 Aug 2024 17:53

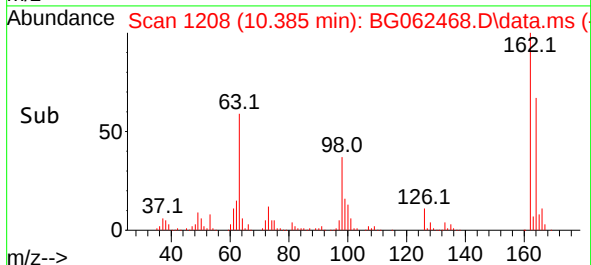
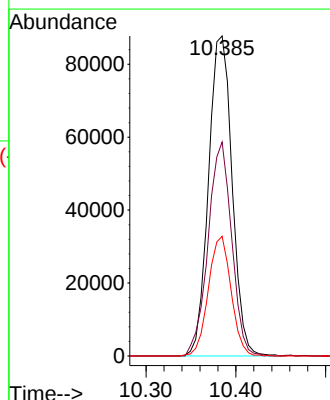
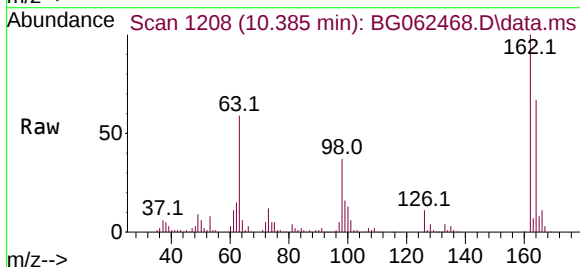
Instrument :
 BNA_G
 ClientSampleId :
 DCYF2MS

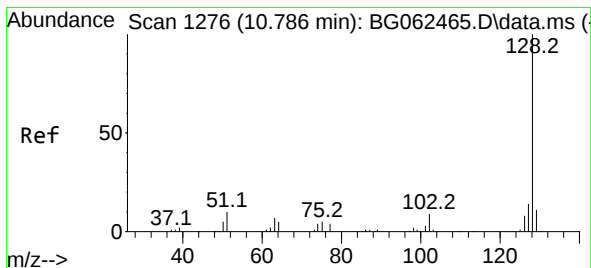
Tgt Ion: 93 Resp: 198646
 Ion Ratio Lower Upper
 93 100
 95 32.8 26.3 39.5
 123 9.9 8.7 13.1



#29
 2,4-Dichlorophenol
 Concen: 41.213 ng/ul
 RT: 10.385 min Scan# 1208
 Delta R.T. -0.012 min
 Lab File: BG062468.D
 Acq: 19 Aug 2024 17:53

Tgt Ion:162 Resp: 159862
 Ion Ratio Lower Upper
 162 100
 164 66.9 50.6 75.8
 98 37.4 29.2 43.8





#30

Naphthalene

Concen: 35.222 ng/ul

RT: 10.790 min Scan# 1276

Delta R.T. -0.012 min

Lab File: BG062468.D

Acq: 19 Aug 2024 17:53

Instrument :

BNA_G

ClientSampleId :

DCYF2MS

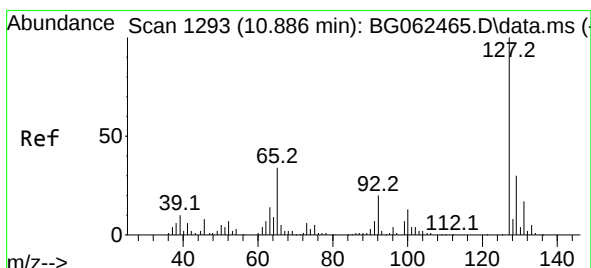
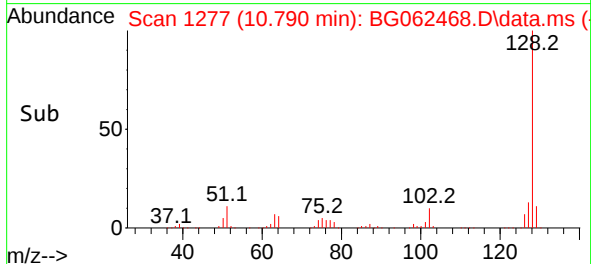
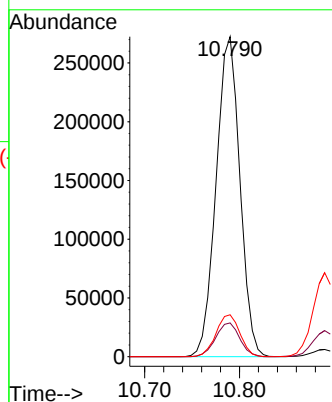
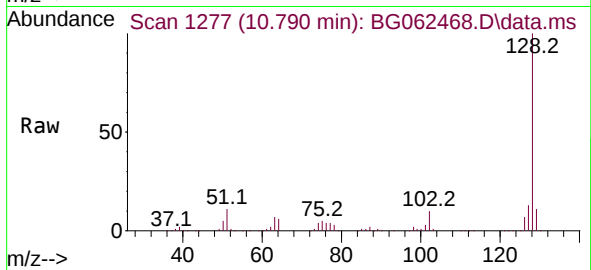
Tgt Ion:128 Resp: 474878

Ion Ratio Lower Upper

128 100

129 10.6 8.9 13.3

127 13.1 10.8 16.2



#32

4-Chloroaniline

Concen: 21.878 ng/ul

RT: 10.890 min Scan# 1294

Delta R.T. -0.012 min

Lab File: BG062468.D

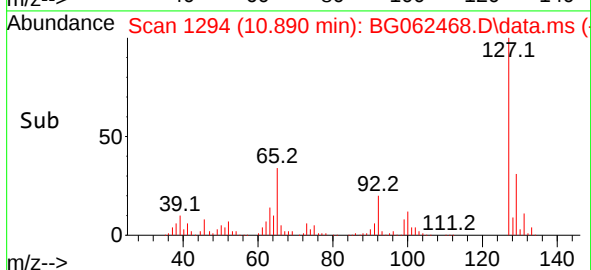
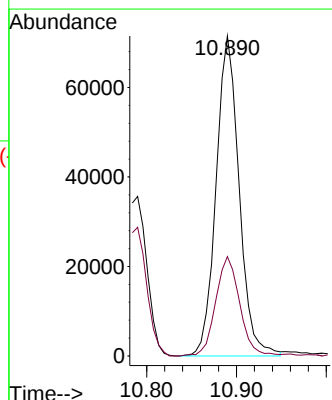
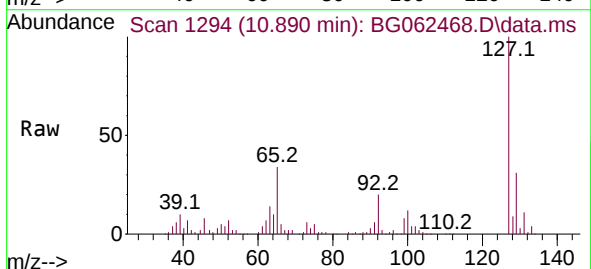
Acq: 19 Aug 2024 17:53

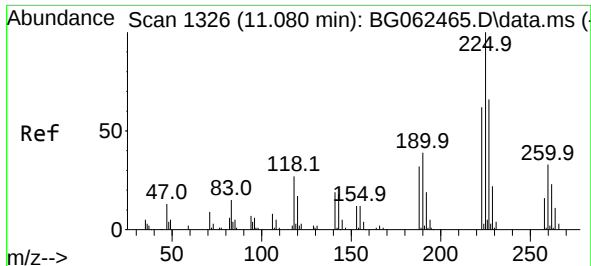
Tgt Ion:127 Resp: 127412

Ion Ratio Lower Upper

127 100

129 31.1 25.0 37.4

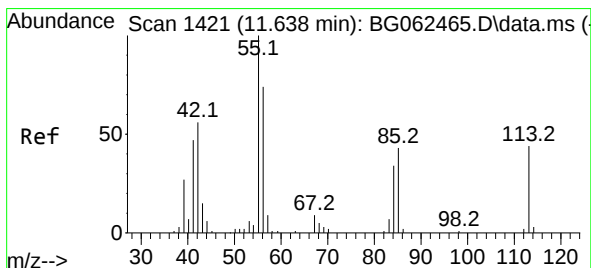
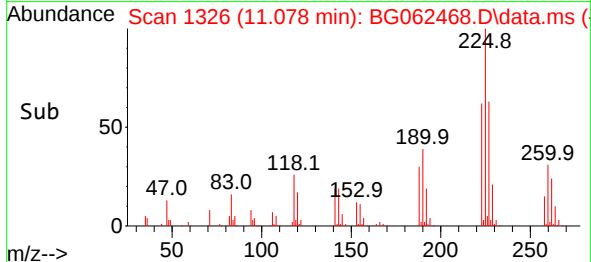
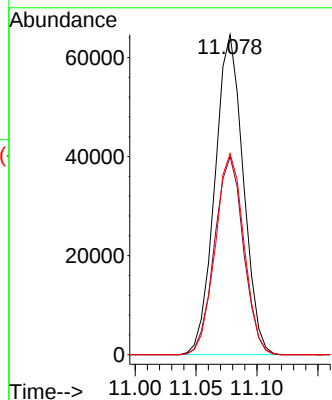
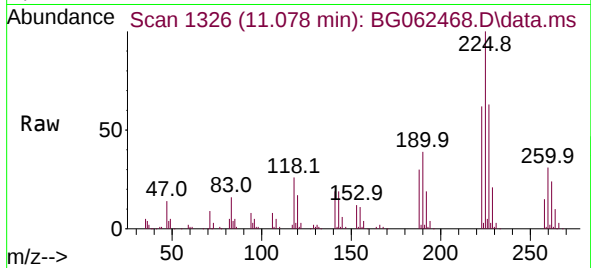




#33
Hexachlorobutadiene
Concen: 35.554 ng/ul
RT: 11.078 min Scan# 11
Delta R.T. -0.018 min
Lab File: BG062468.D
Acq: 19 Aug 2024 17:53

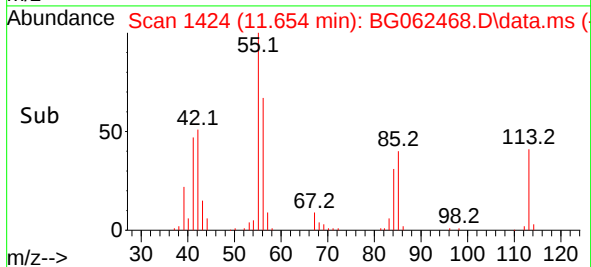
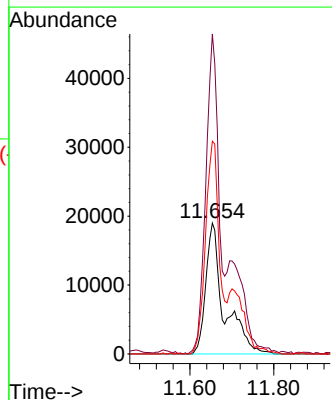
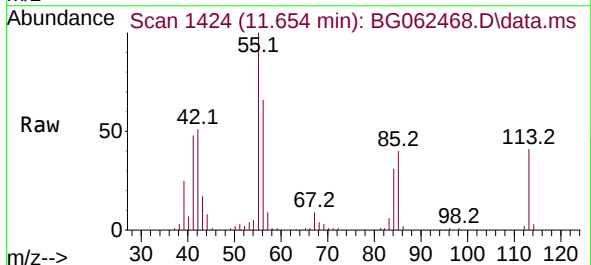
Instrument :
BNA_G
ClientSampleId :
DCYF2MS

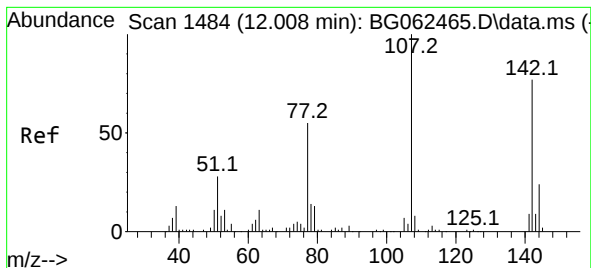
Tgt Ion:225 Resp: 104833
Ion Ratio Lower Upper
225 100
223 61.9 50.2 75.2
227 62.8 51.7 77.5



#34
Caprolactam
Concen: 36.937 ng/ul m
RT: 11.654 min Scan# 1424
Delta R.T. -0.000 min
Lab File: BG062468.D
Acq: 19 Aug 2024 17:53

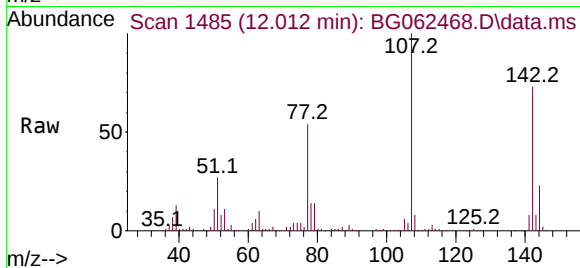
Tgt Ion:113 Resp: 57788
Ion Ratio Lower Upper
113 100
55 244.4 199.8 299.8
56 162.5 142.6 213.8



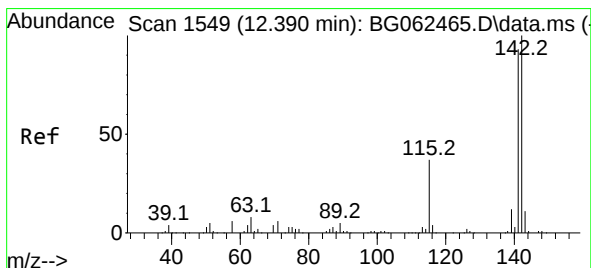
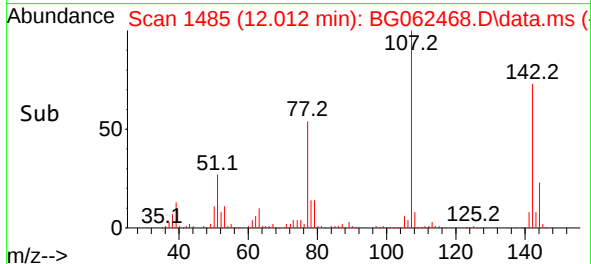
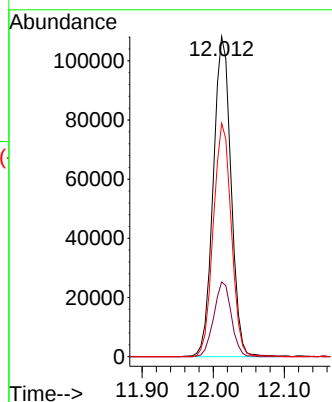


#35
4-Chloro-3-methylphenol
Concen: 41.325 ng/ul
RT: 12.012 min Scan# 1484
Delta R.T. -0.012 min
Lab File: BG062468.D
Acq: 19 Aug 2024 17:53

Instrument :
BNA_G
ClientSampleId :
DCYF2MS

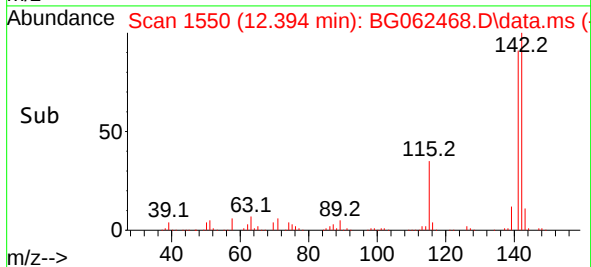
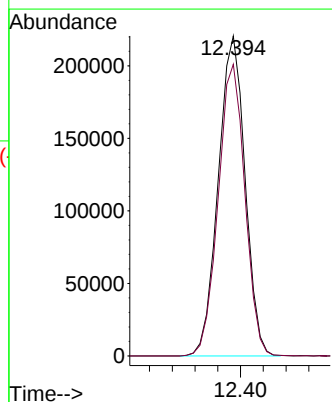
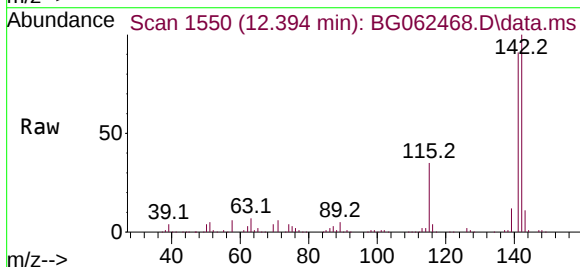


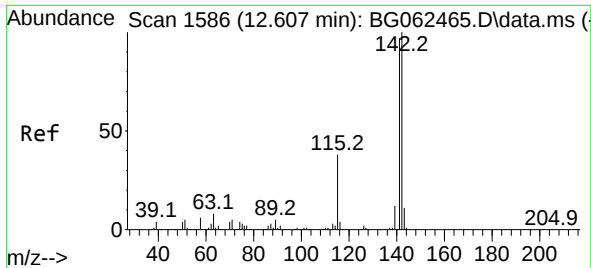
Tgt Ion:107 Resp: 187567
Ion Ratio Lower Upper
107 100
144 23.3 18.8 28.2
142 73.0 58.4 87.6



#36
2-Methylnaphthalene
Concen: 37.859 ng/ul
RT: 12.394 min Scan# 1550
Delta R.T. -0.012 min
Lab File: BG062468.D
Acq: 19 Aug 2024 17:53

Tgt Ion:142 Resp: 360469
Ion Ratio Lower Upper
142 100
141 91.2 75.0 112.4

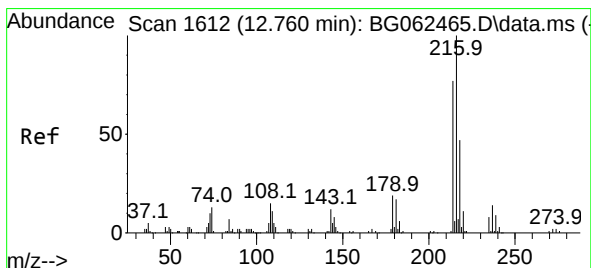
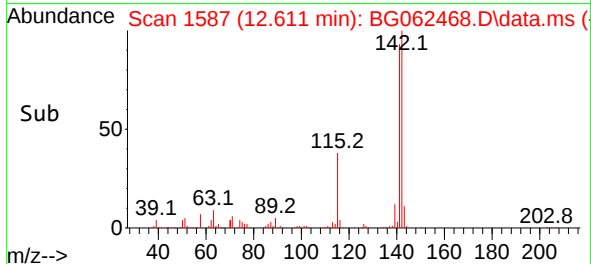
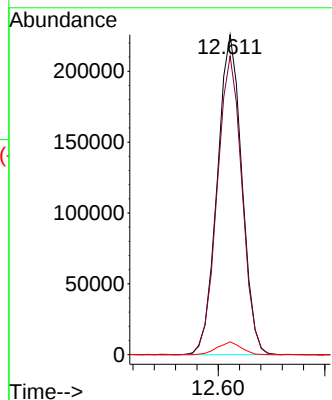
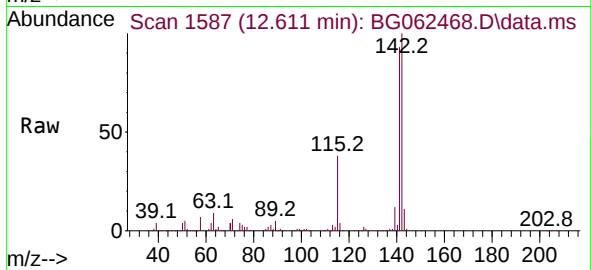




#37
1-Methylnaphthalene
Concen: 37.148 ng/ul
RT: 12.611 min Scan# 11
Delta R.T. -0.018 min
Lab File: BG062468.D
Acq: 19 Aug 2024 17:53

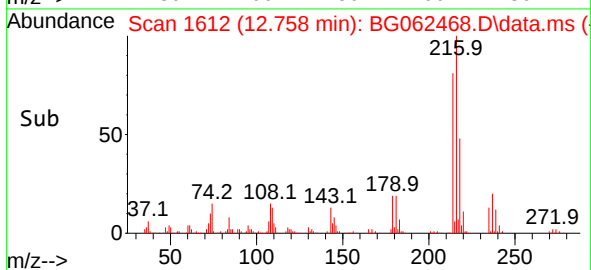
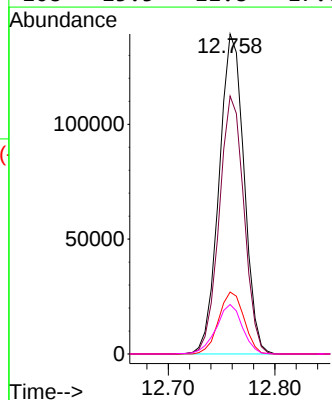
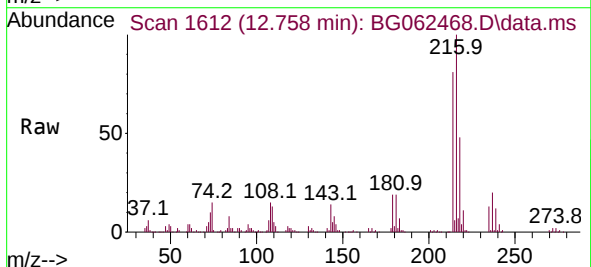
Instrument :
BNA_G
ClientSampleId :
DCYF2MS

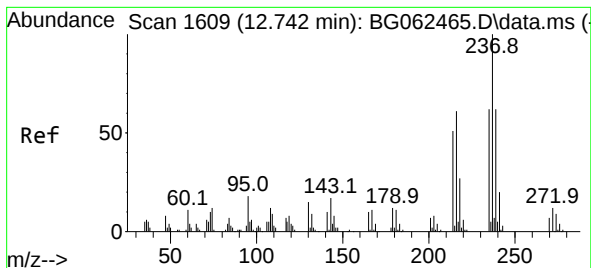
Tgt Ion:142 Resp: 360882
Ion Ratio Lower Upper
142 100
141 93.3 74.3 111.5
116 4.0 3.2 4.8



#39
1,2,4,5-Tetrachlorobenzene
Concen: 34.000 ng/ul
RT: 12.758 min Scan# 1612
Delta R.T. -0.018 min
Lab File: BG062468.D
Acq: 19 Aug 2024 17:53

Tgt Ion:216 Resp: 226099
Ion Ratio Lower Upper
216 100
214 80.6 61.7 92.5
179 19.4 15.4 23.0
108 15.5 11.8 17.6





#40

Hexachlorocyclopentadiene

Concen: 32.935 ng/ul

RT: 12.746 min Scan# 1

Delta R.T. -0.012 min

Lab File: BG062468.D

Acq: 19 Aug 2024 17:53

Instrument :

BNA_G

ClientSampleId :

DCYF2MS

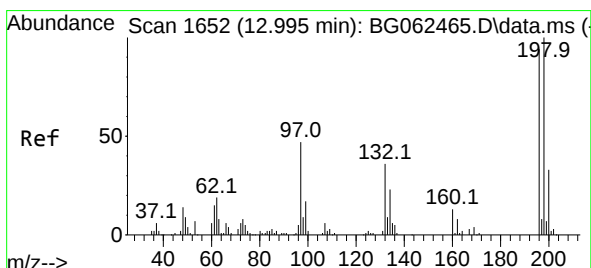
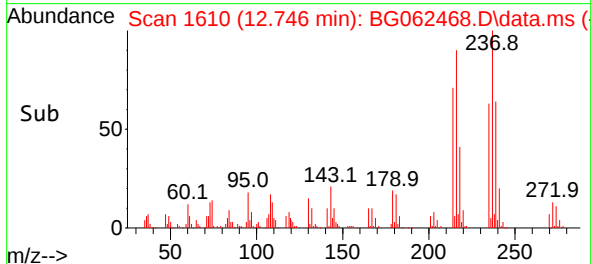
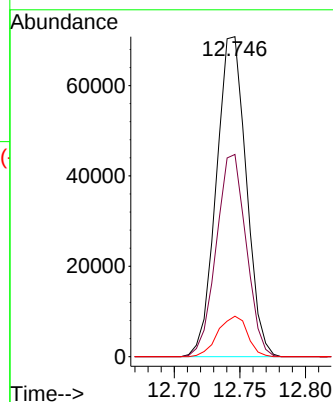
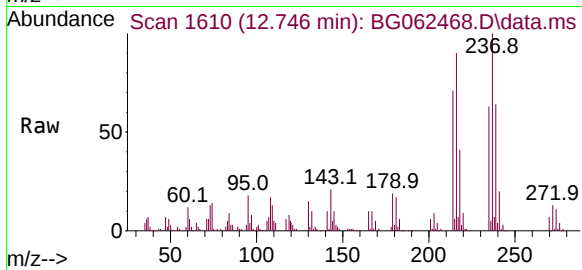
Tgt Ion:237 Resp: 112261

Ion Ratio Lower Upper

237 100

235 63.2 50.4 75.6

272 12.7 10.8 16.2



#41

2,4,6-Trichlorophenol

Concen: 38.865 ng/ul

RT: 12.999 min Scan# 1653

Delta R.T. -0.012 min

Lab File: BG062468.D

Acq: 19 Aug 2024 17:53

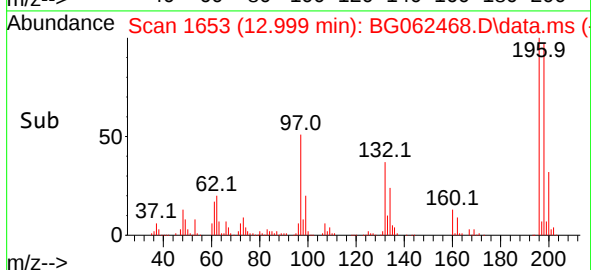
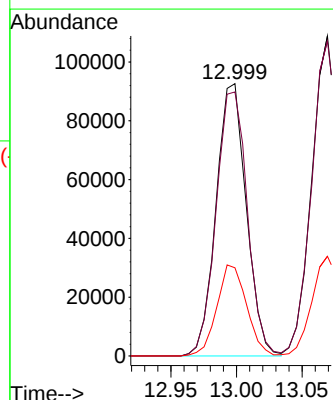
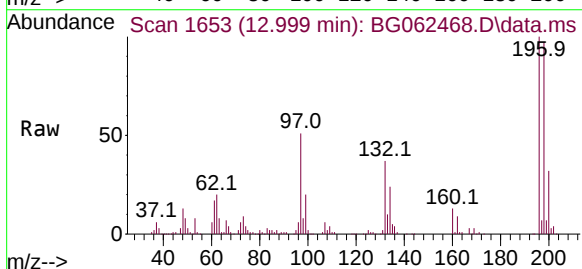
Tgt Ion:196 Resp: 148670

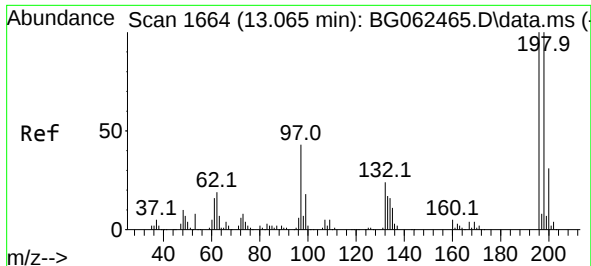
Ion Ratio Lower Upper

196 100

198 96.9 82.2 123.4

200 32.4 26.7 40.1

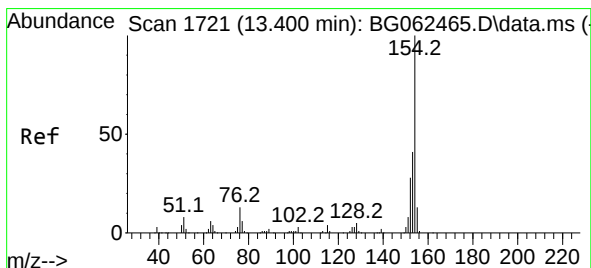
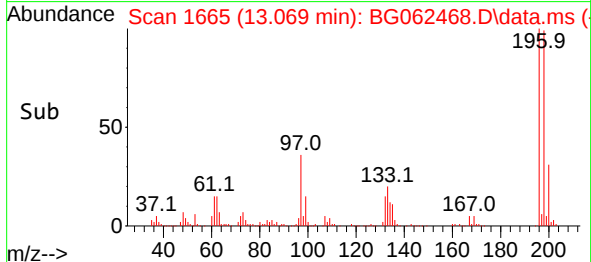
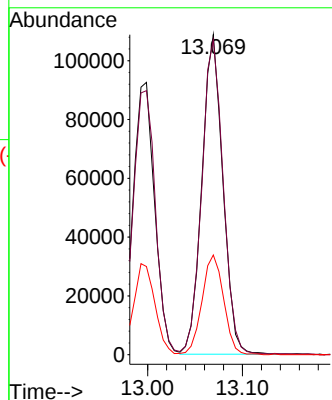
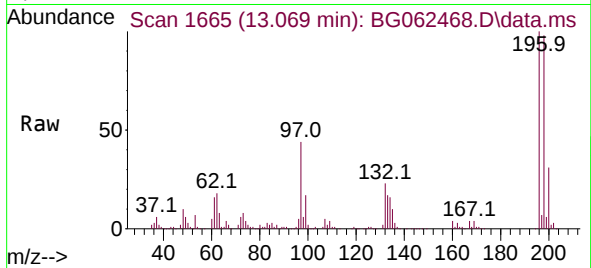




#42
2,4,5-Trichlorophenol
Concen: 41.453 ng/ul
RT: 13.069 min Scan# 1
Delta R.T. -0.012 min
Lab File: BG062468.D
Acq: 19 Aug 2024 17:53

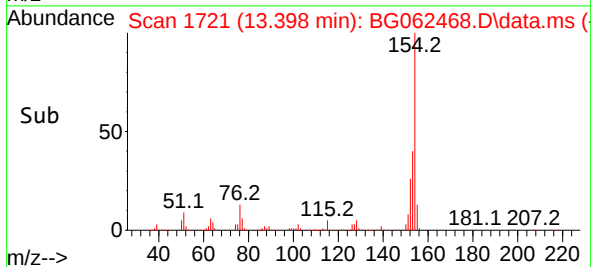
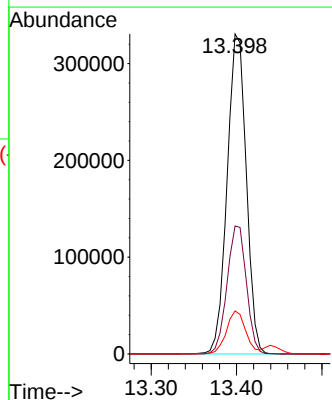
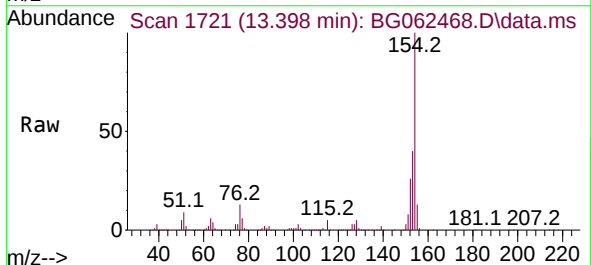
Instrument :
BNA_G
ClientSampleId :
DCYF2MS

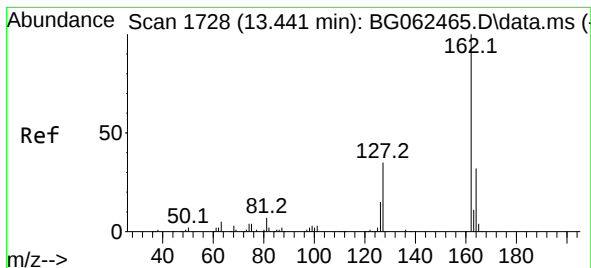
Tgt Ion:196 Resp: 166482
Ion Ratio Lower Upper
196 100
198 98.4 81.4 122.2
200 31.1 27.8 41.6



#43
1,1'-Biphenyl
Concen: 34.158 ng/ul
RT: 13.398 min Scan# 1721
Delta R.T. -0.018 min
Lab File: BG062468.D
Acq: 19 Aug 2024 17:53

Tgt Ion:154 Resp: 515336
Ion Ratio Lower Upper
154 100
153 40.0 31.8 47.8
76 13.4 10.4 15.6





#44

2-Chloronaphthalene

Concen: 34.630 ng/ul

RT: 13.445 min Scan# 1

Delta R.T. -0.012 min

Lab File: BG062468.D

Acq: 19 Aug 2024 17:53

Instrument :

BNA_G

ClientSampleId :

DCYF2MS

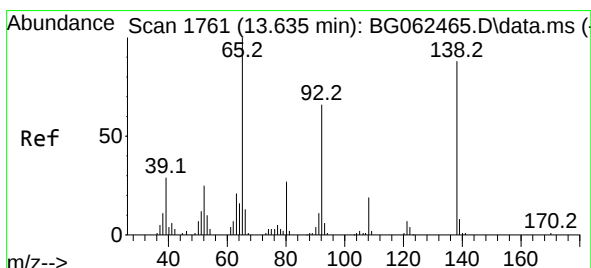
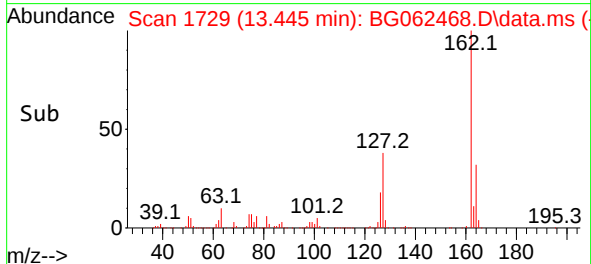
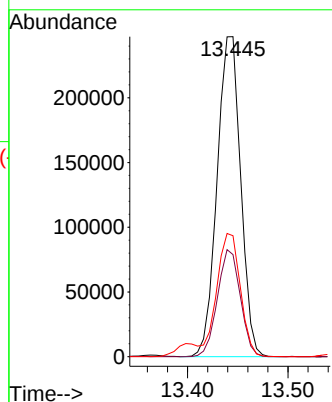
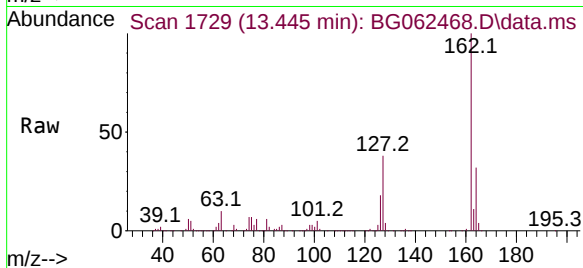
Tgt Ion:162 Resp: 404272

Ion Ratio Lower Upper

162 100

164 31.9 26.2 39.2

127 37.8 30.3 45.5



#45

2-Nitroaniline

Concen: 45.010 ng/ul

RT: 13.639 min Scan# 1762

Delta R.T. -0.012 min

Lab File: BG062468.D

Acq: 19 Aug 2024 17:53

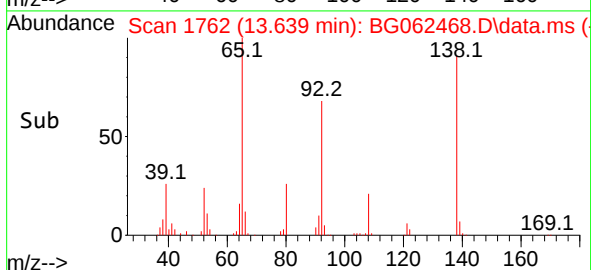
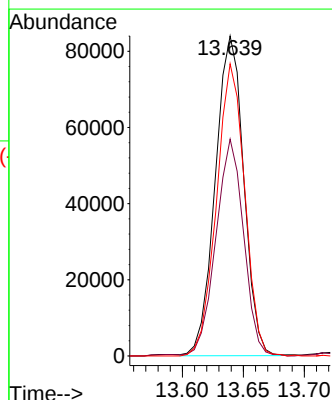
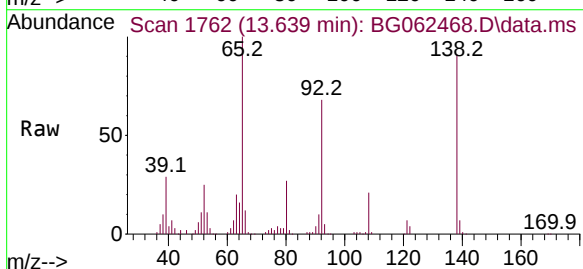
Tgt Ion: 65 Resp: 136098

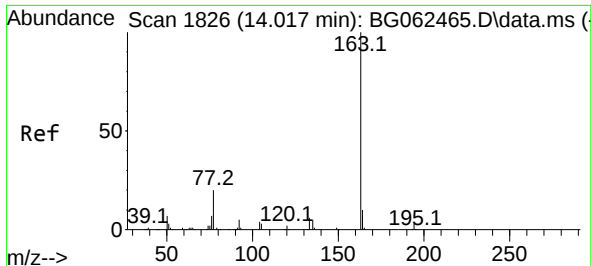
Ion Ratio Lower Upper

65 100

92 67.8 54.0 81.0

138 91.3 70.1 105.1

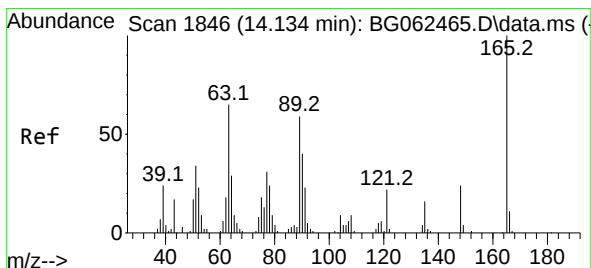
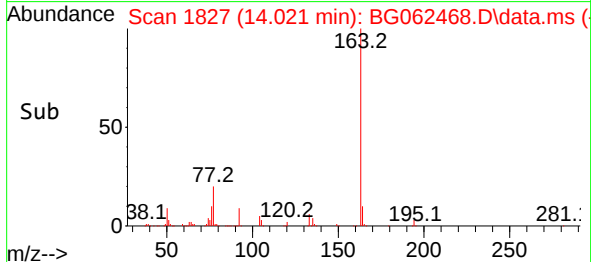
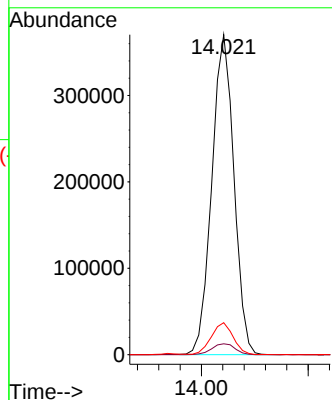
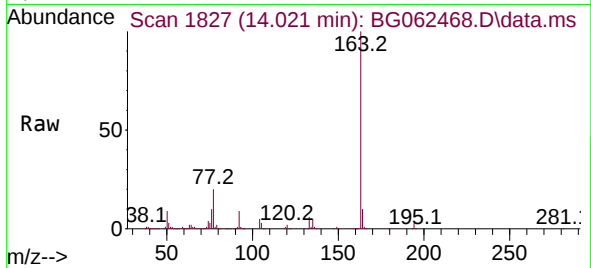




#47
Dimethylphthalate
Concen: 33.874 ng/ul
RT: 14.021 min Scan# 1827
Delta R.T. -0.012 min
Lab File: BG062468.D
Acq: 19 Aug 2024 17:53

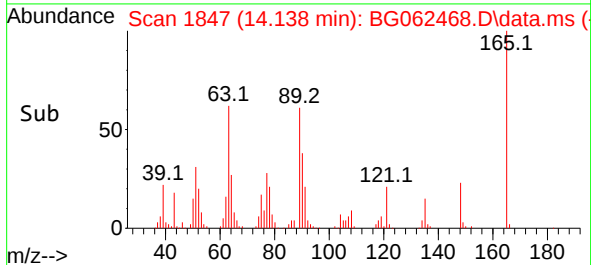
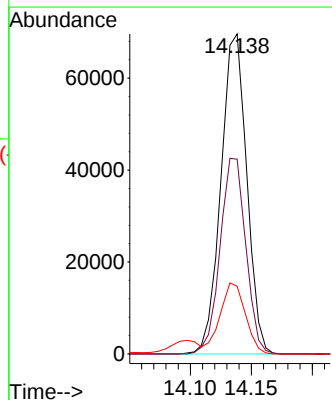
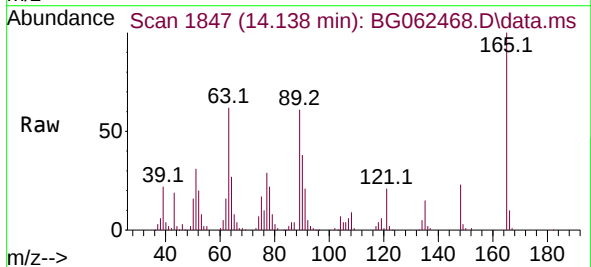
Instrument :
BNA_G
ClientSampleId :
DCYF2MS

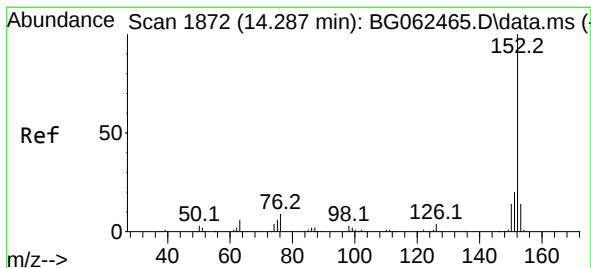
Tgt Ion:163 Resp: 531962
Ion Ratio Lower Upper
163 100
194 3.4 2.8 4.2
164 10.0 8.1 12.1



#48
2,6-Dinitrotoluene
Concen: 45.746 ng/ul
RT: 14.138 min Scan# 1847
Delta R.T. -0.006 min
Lab File: BG062468.D
Acq: 19 Aug 2024 17:53

Tgt Ion:165 Resp: 102604
Ion Ratio Lower Upper
165 100
89 60.8 54.3 81.5
121 21.2 21.0 31.6





#50

Acenaphthylene

Concen: 34.947 ng/ul

RT: 14.285 min Scan# 1

Delta R.T. -0.018 min

Lab File: BG062468.D

Acq: 19 Aug 2024 17:53

Instrument :

BNA_G

ClientSampleId :

DCYF2MS

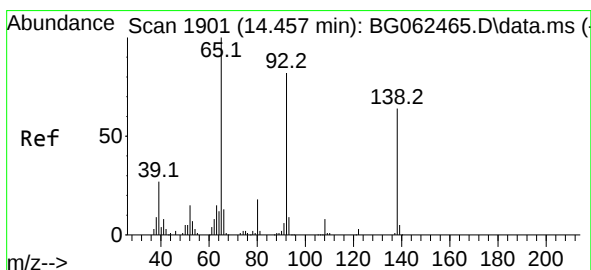
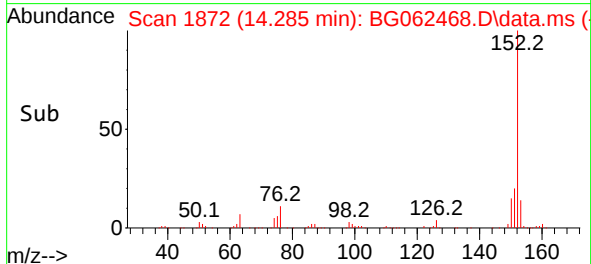
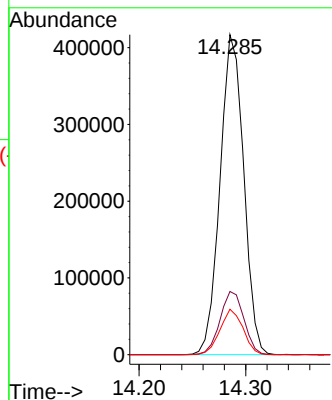
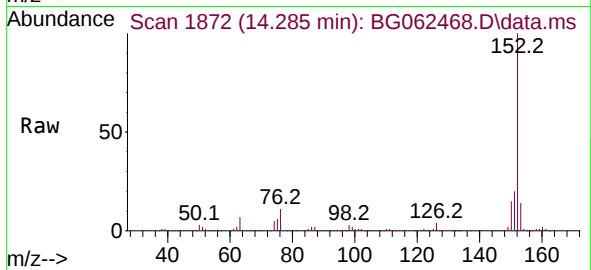
Tgt Ion:152 Resp: 641719

Ion Ratio Lower Upper

152 100

151 19.7 15.7 23.5

153 14.2 10.7 16.1



#51

3-Nitroaniline

Concen: 34.212 ng/ul

RT: 14.461 min Scan# 1902

Delta R.T. -0.012 min

Lab File: BG062468.D

Acq: 19 Aug 2024 17:53

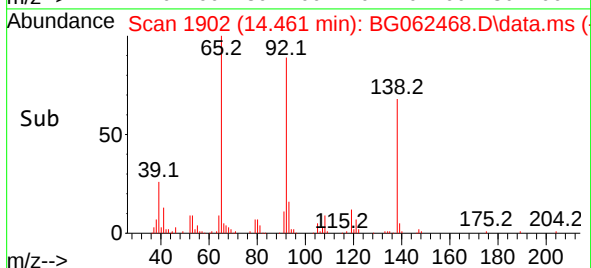
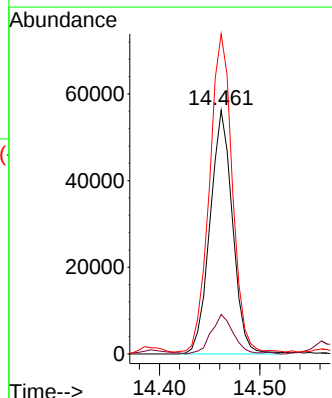
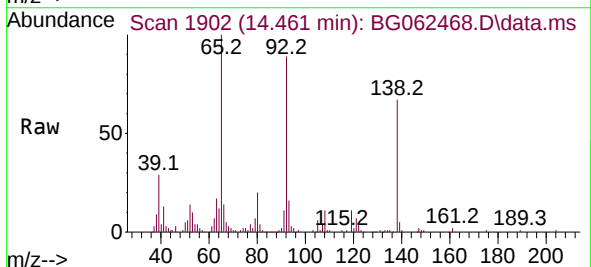
Tgt Ion:138 Resp: 87430

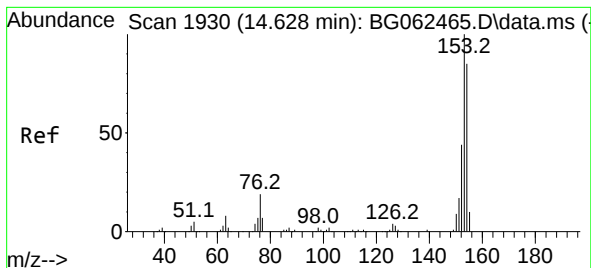
Ion Ratio Lower Upper

138 100

108 16.2 10.7 16.1#

92 131.4 103.0 154.4

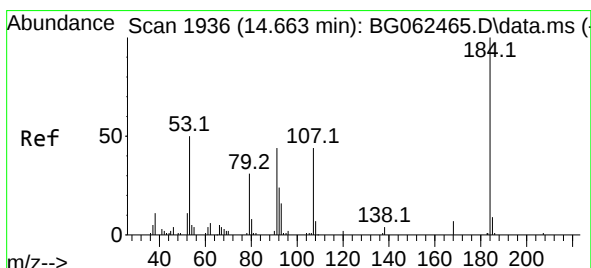
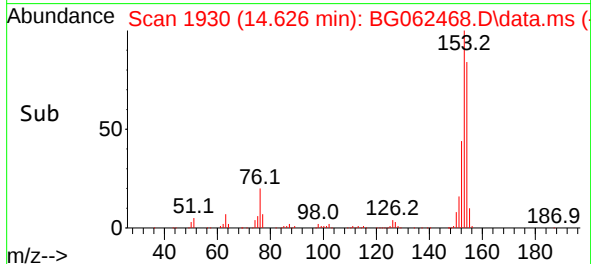
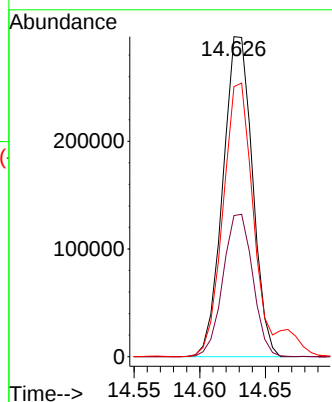
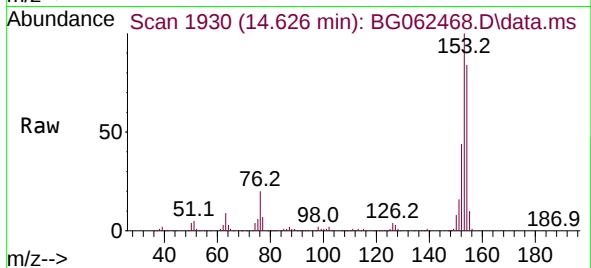




#52
Acenaphthene
Concen: 33.892 ng/ul
RT: 14.626 min Scan# 1930
Delta R.T. -0.018 min
Lab File: BG062468.D
Acq: 19 Aug 2024 17:53

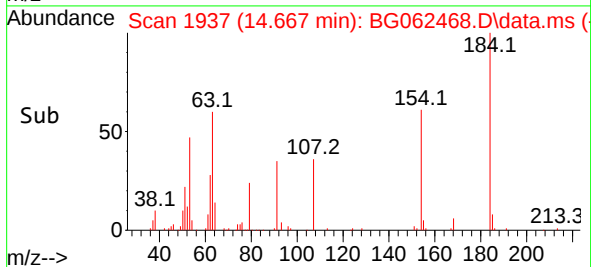
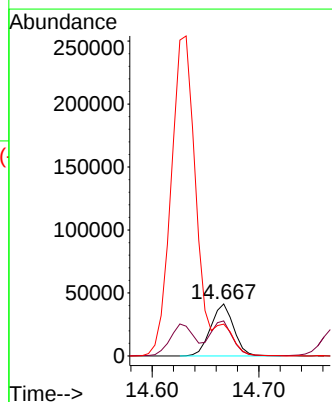
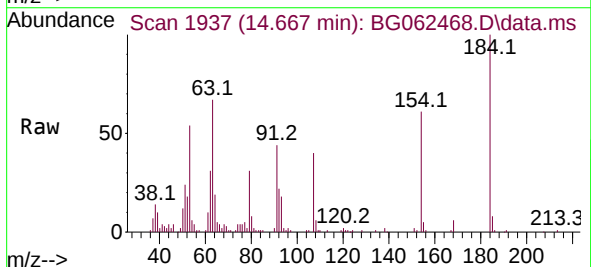
Instrument :
BNA_G
ClientSampleId :
DCYF2MS

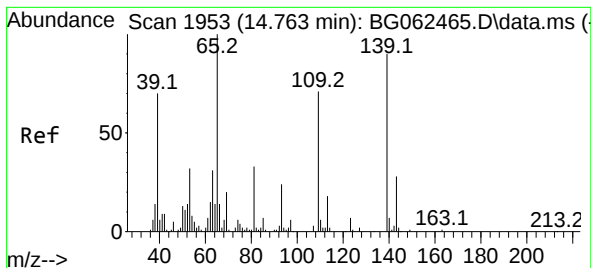
Tgt Ion:153 Resp: 465762
Ion Ratio Lower Upper
153 100
152 44.1 35.7 53.5
154 84.4 66.7 100.1



#53
2,4-Dinitrophenol
Concen: 43.683 ng/ul
RT: 14.667 min Scan# 1937
Delta R.T. -0.012 min
Lab File: BG062468.D
Acq: 19 Aug 2024 17:53

Tgt Ion:184 Resp: 61801
Ion Ratio Lower Upper
184 100
63 67.2 47.8 71.6
154 61.1 45.8 68.8

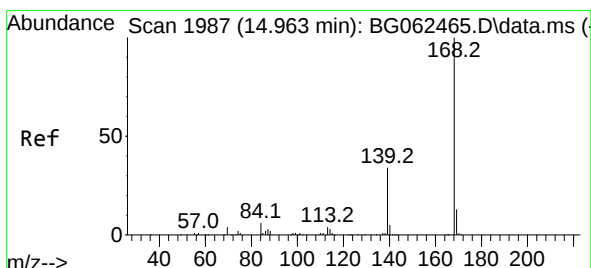
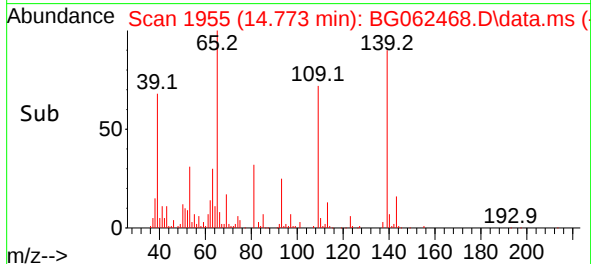
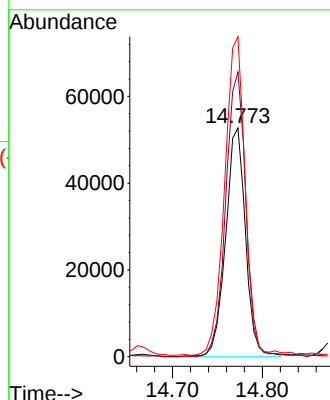
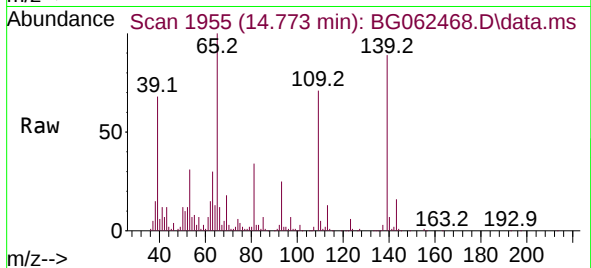




#55
4-Nitrophenol
Concen: 38.199 ng/ul
RT: 14.773 min Scan# 1955
Delta R.T. -0.006 min
Lab File: BG062468.D
Acq: 19 Aug 2024 17:53

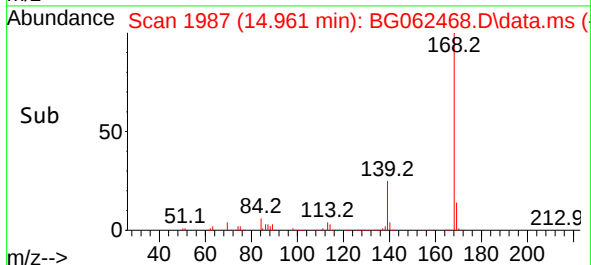
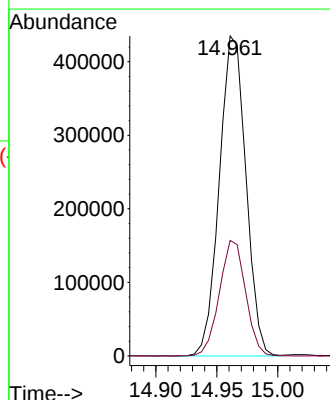
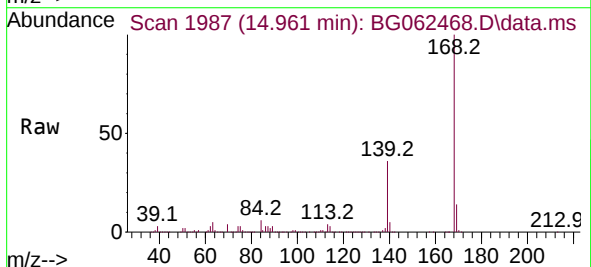
Instrument :
BNA_G
ClientSampleId :
DCYF2MS

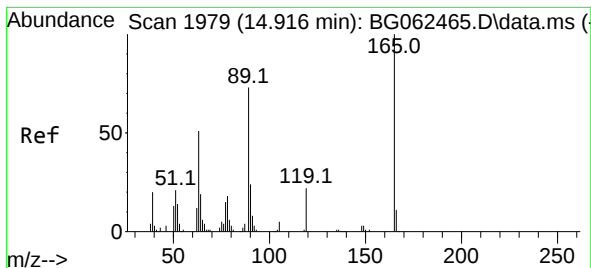
Tgt Ion:109 Resp: 81022
Ion Ratio Lower Upper
109 100
139 124.5 101.4 152.0
65 140.0 112.8 169.2



#56
Dibenzofuran
Concen: 34.212 ng/ul
RT: 14.961 min Scan# 1987
Delta R.T. -0.018 min
Lab File: BG062468.D
Acq: 19 Aug 2024 17:53

Tgt Ion:168 Resp: 661383
Ion Ratio Lower Upper
168 100
139 36.1 27.8 41.6

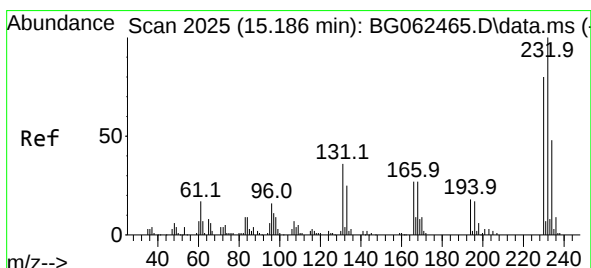
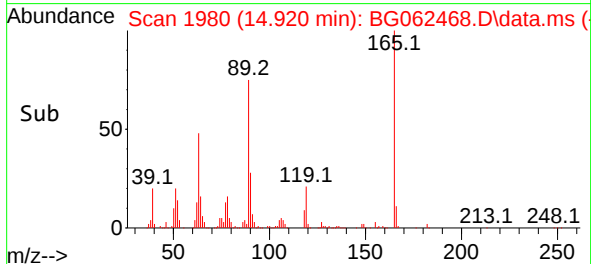
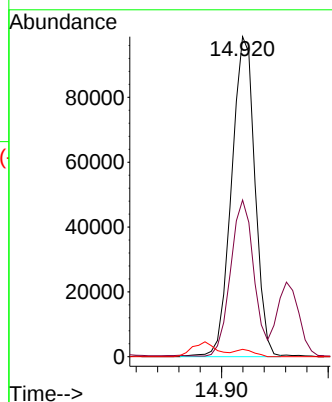
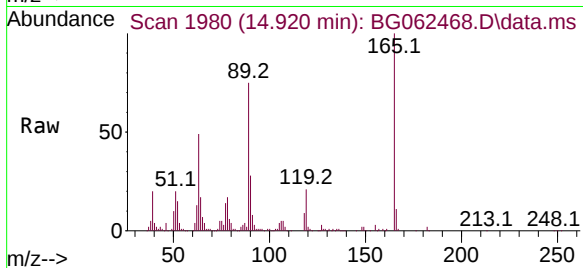




#57
2,4-Dinitrotoluene
Concen: 44.045 ng/ul
RT: 14.920 min Scan# 1979
Delta R.T. -0.012 min
Lab File: BG062468.D
Acq: 19 Aug 2024 17:53

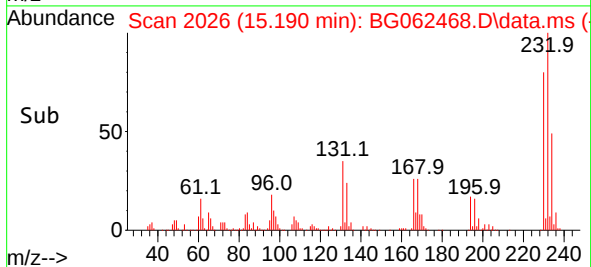
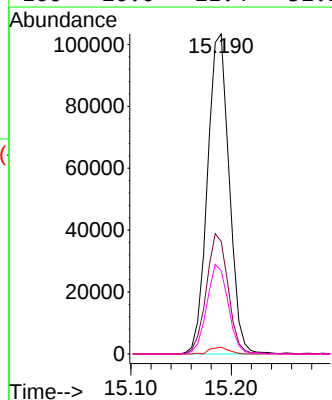
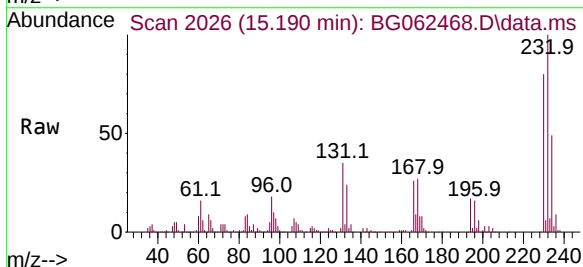
Instrument :
BNA_G
ClientSampleId :
DCYF2MS

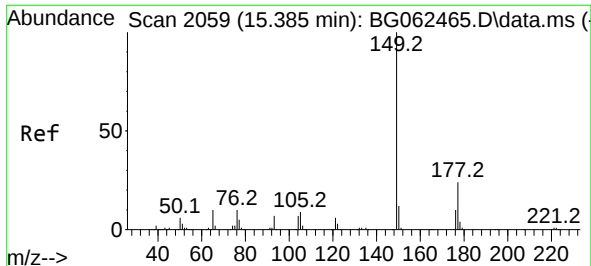
Tgt Ion:165 Resp: 150380
Ion Ratio Lower Upper
165 100
63 49.0 39.4 59.2
182 2.3 1.8 2.6



#58
2,3,4,6-Tetrachlorophenol
Concen: 40.337 ng/ul
RT: 15.190 min Scan# 2026
Delta R.T. -0.012 min
Lab File: BG062468.D
Acq: 19 Aug 2024 17:53

Tgt Ion:232 Resp: 155757
Ion Ratio Lower Upper
232 100
131 35.2 28.7 43.1
130 2.2 1.5 2.3
166 26.0 21.4 32.2

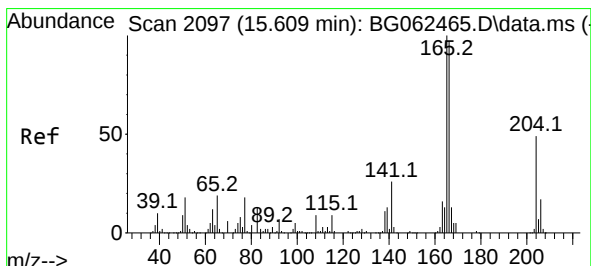
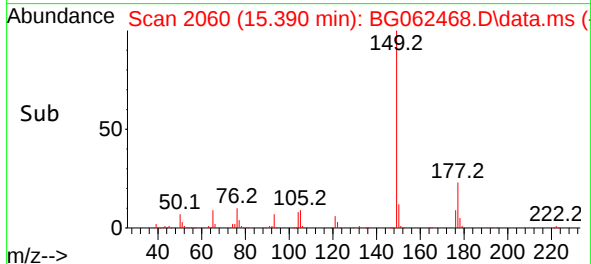
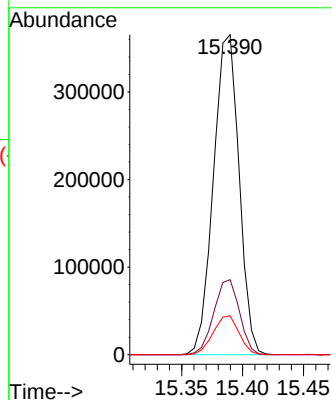
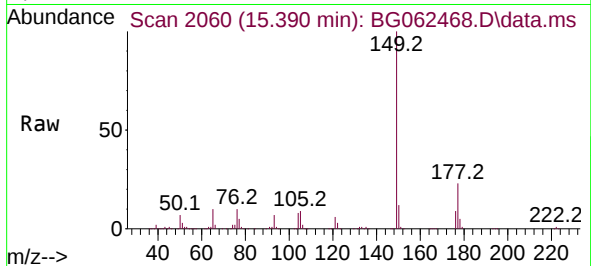




#59
Diethylphthalate
Concen: 34.117 ng/ul
RT: 15.390 min Scan# 2059
Delta R.T. -0.012 min
Lab File: BG062468.D
Acq: 19 Aug 2024 17:53

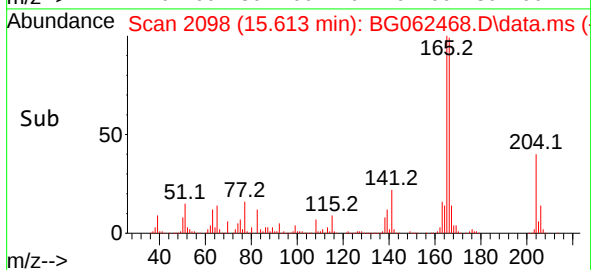
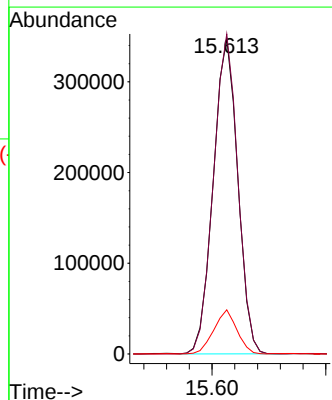
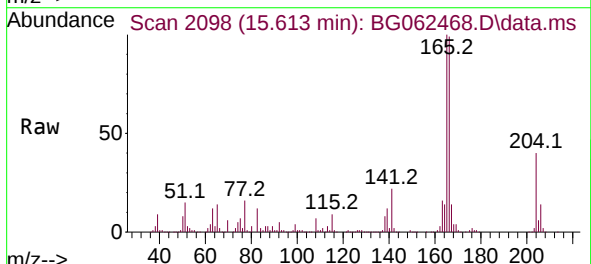
Instrument :
BNA_G
ClientSampleId :
DCYF2MS

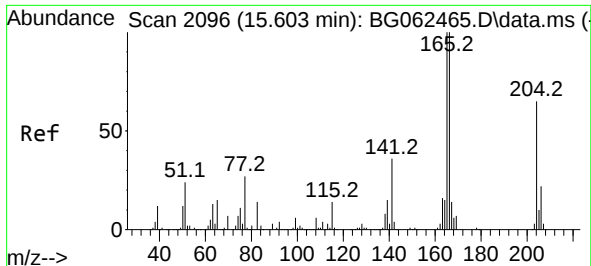
Tgt Ion:149 Resp: 534700
Ion Ratio Lower Upper
149 100
177 23.5 19.4 29.2
150 12.2 9.4 14.2



#61
Fluorene
Concen: 34.129 ng/ul
RT: 15.613 min Scan# 2098
Delta R.T. -0.012 min
Lab File: BG062468.D
Acq: 19 Aug 2024 17:53

Tgt Ion:166 Resp: 520040
Ion Ratio Lower Upper
166 100
165 101.5 81.0 121.6
167 14.0 10.6 16.0

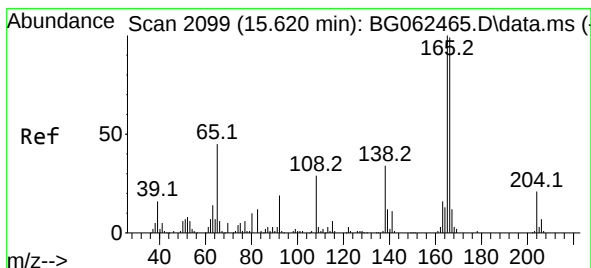
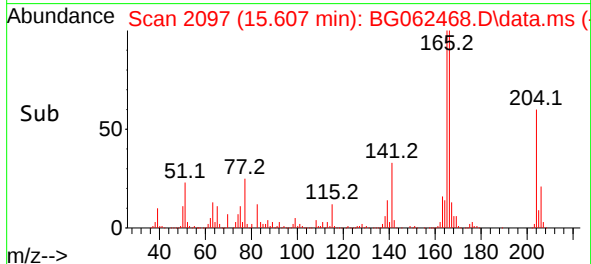
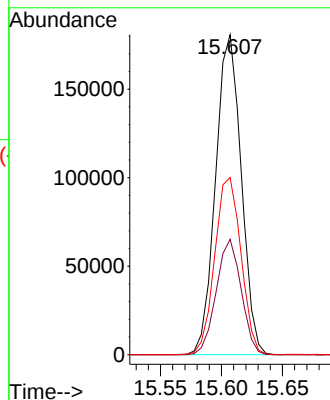
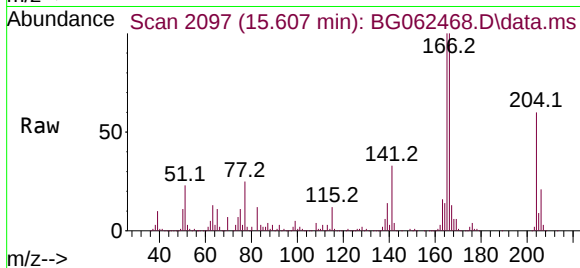




#62
4-Chlorophenyl-phenylether
Concen: 33.740 ng/ul
RT: 15.607 min Scan# 2100
Delta R.T. -0.012 min
Lab File: BG062468.D
Acq: 19 Aug 2024 17:53

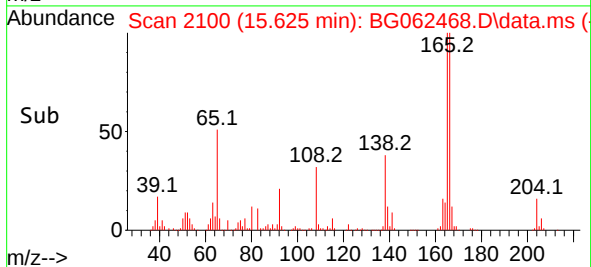
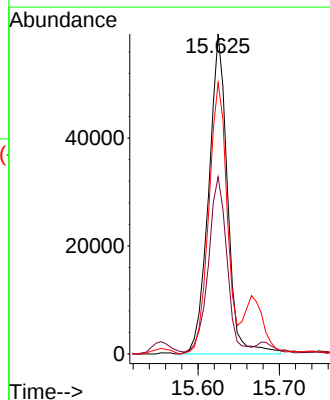
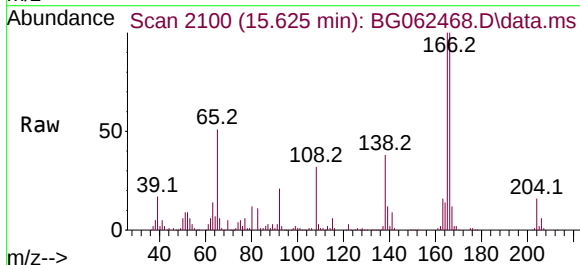
Instrument :
BNA_G
ClientSampleId :
DCYF2MS

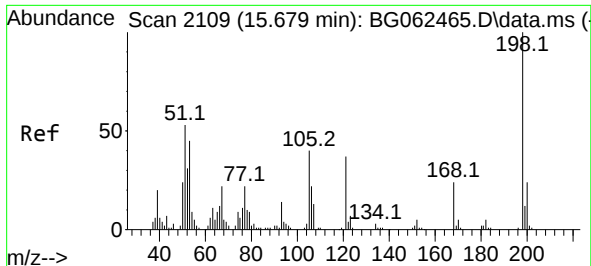
Tgt Ion:204 Resp: 264188
Ion Ratio Lower Upper
204 100
206 36.0 28.1 42.1
141 55.3 45.7 68.5



#63
4-Nitroaniline
Concen: 35.639 ng/ul
RT: 15.625 min Scan# 2100
Delta R.T. -0.006 min
Lab File: BG062468.D
Acq: 19 Aug 2024 17:53

Tgt Ion:138 Resp: 95196
Ion Ratio Lower Upper
138 100
92 55.4 52.1 78.1
108 84.8 71.4 107.2

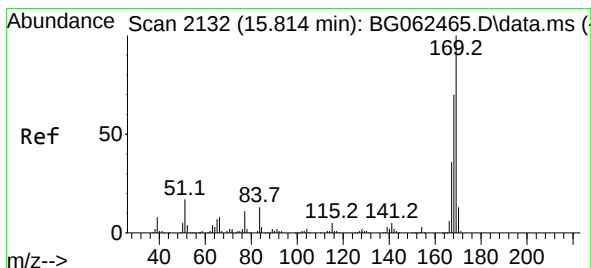
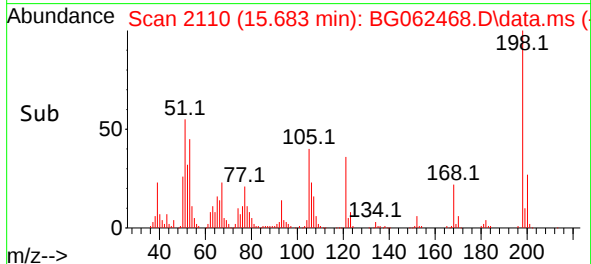
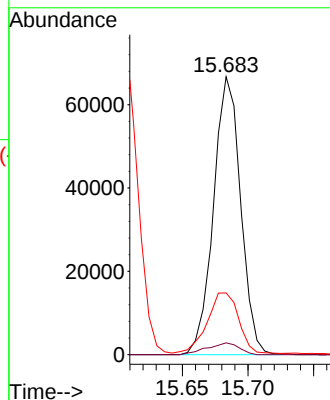
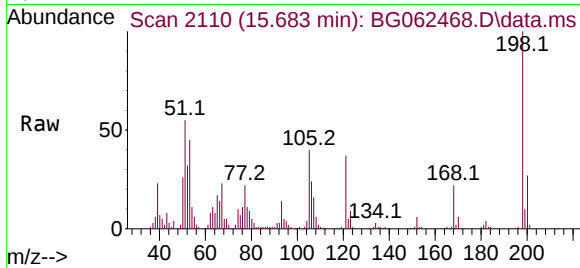




#66
 4,6-Dinitro-2-methylphenol
 Concen: 41.508 ng/ul
 RT: 15.683 min Scan# 2110
 Delta R.T. -0.012 min
 Lab File: BG062468.D
 Acq: 19 Aug 2024 17:53

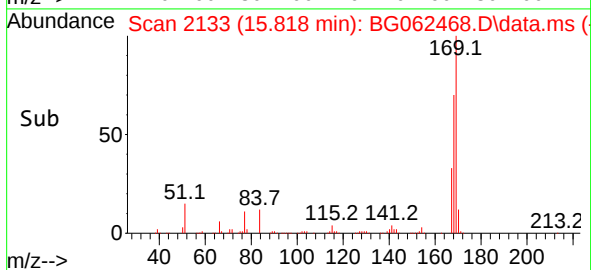
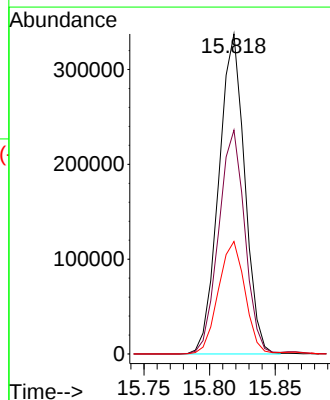
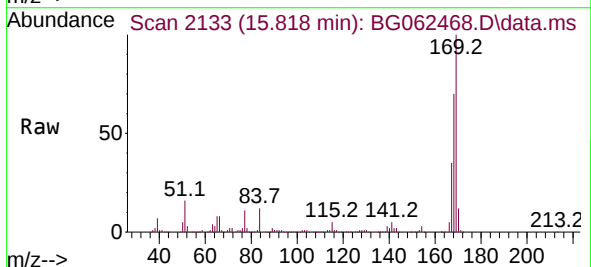
Instrument :
 BNA_G
 ClientSampleId :
 DCYF2MS

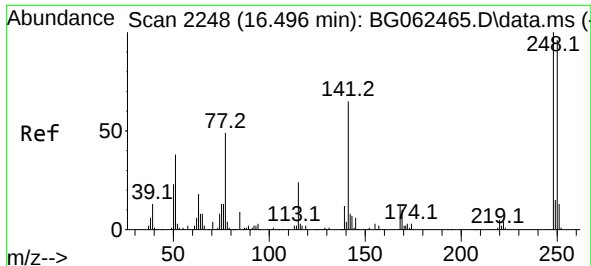
Tgt Ion:198 Resp: 95856
 Ion Ratio Lower Upper
 198 100
 182 4.3 4.2 6.4
 77 22.2 18.3 27.5



#67
 N-Nitrosodiphenylamine
 Concen: 35.458 ng/ul
 RT: 15.818 min Scan# 2133
 Delta R.T. -0.012 min
 Lab File: BG062468.D
 Acq: 19 Aug 2024 17:53

Tgt Ion:169 Resp: 463673
 Ion Ratio Lower Upper
 169 100
 168 70.0 55.0 82.4
 167 35.2 29.8 44.6

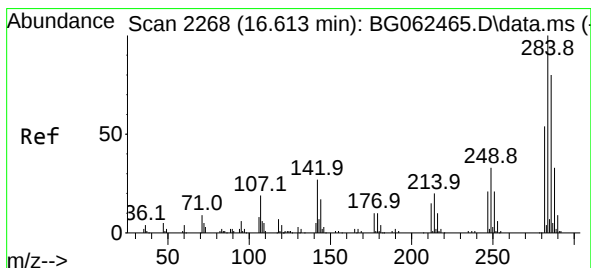
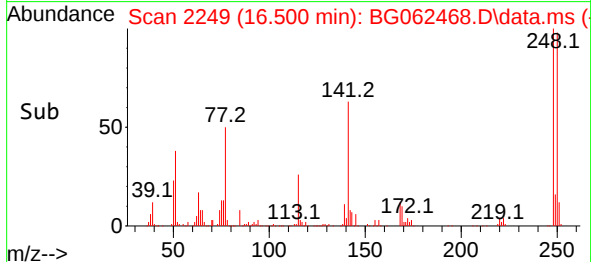
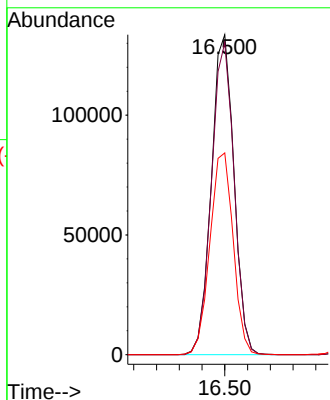
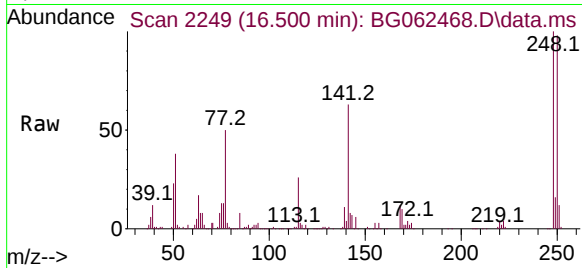




#68
4-Bromophenyl-phenylether
Concen: 36.545 ng/ul
RT: 16.500 min Scan# 21
Delta R.T. -0.012 min
Lab File: BG062468.D
Acq: 19 Aug 2024 17:53

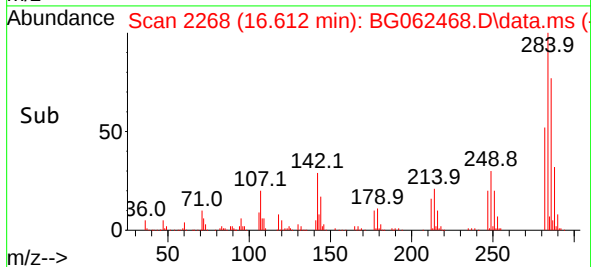
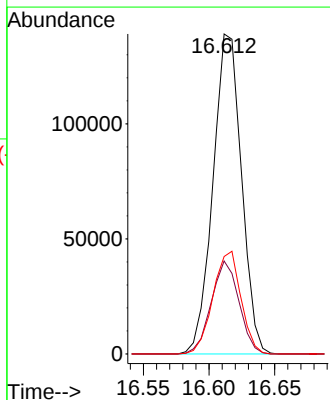
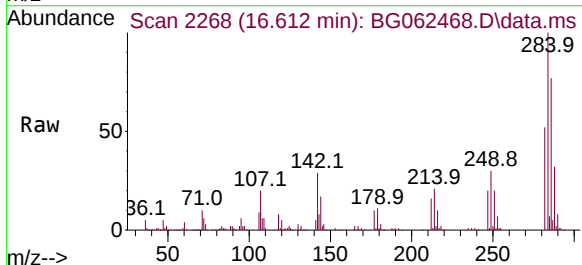
Instrument :
BNA_G
ClientSampleId :
DCYF2MS

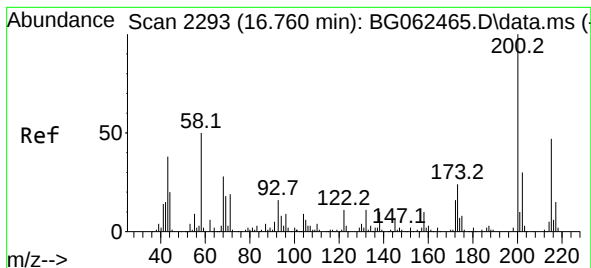
Tgt Ion:248 Resp: 185009
Ion Ratio Lower Upper
248 100
250 97.5 81.3 121.9
141 63.1 52.1 78.1



#69
Hexachlorobenzene
Concen: 35.608 ng/ul
RT: 16.612 min Scan# 2268
Delta R.T. -0.018 min
Lab File: BG062468.D
Acq: 19 Aug 2024 17:53

Tgt Ion:284 Resp: 210018
Ion Ratio Lower Upper
284 100
142 29.0 23.0 34.4
249 30.5 24.5 36.7





#70

Atrazine

Concen: 26.893 ng/ul

RT: 16.764 min Scan# 21

Delta R.T. -0.018 min

Lab File: BG062468.D

Acq: 19 Aug 2024 17:53

Instrument :

BNA_G

ClientSampleId :

DCYF2MS

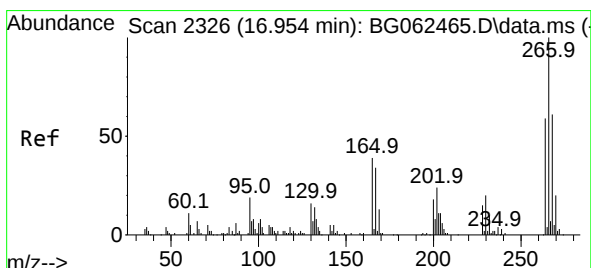
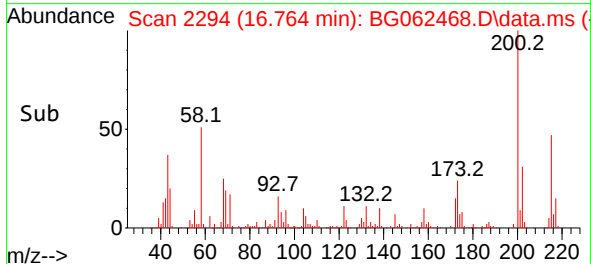
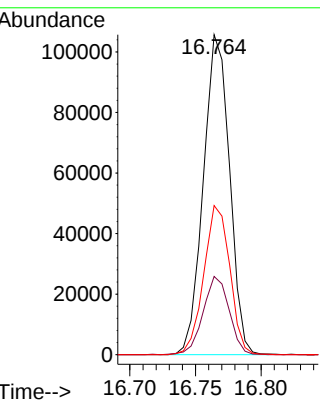
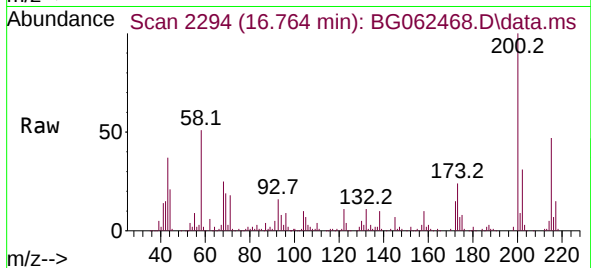
Tgt Ion:200 Resp: 146634

Ion Ratio Lower Upper

200 100

173 24.5 20.0 30.0

215 46.6 37.9 56.9



#71

Pentachlorophenol

Concen: 40.195 ng/ul

RT: 16.952 min Scan# 2326

Delta R.T. -0.018 min

Lab File: BG062468.D

Acq: 19 Aug 2024 17:53

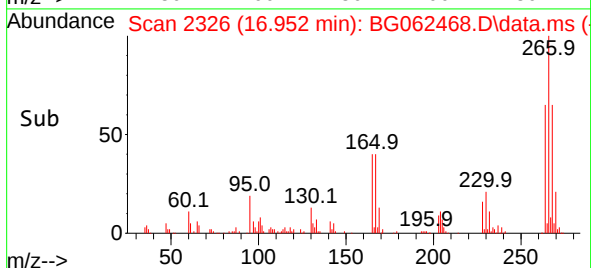
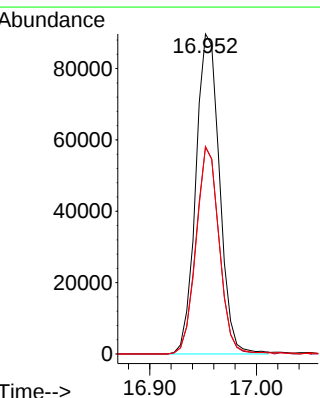
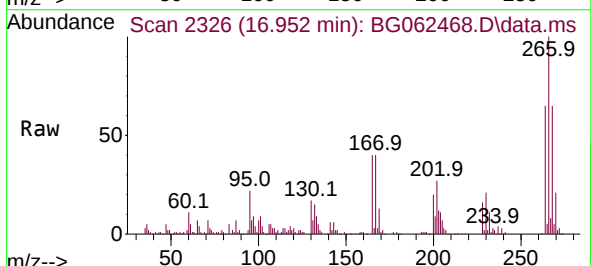
Tgt Ion:266 Resp: 138346

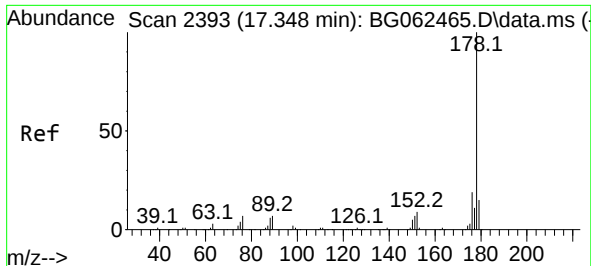
Ion Ratio Lower Upper

266 100

264 64.7 49.4 74.2

268 64.8 50.1 75.1

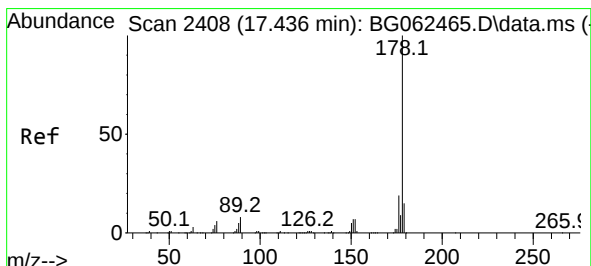
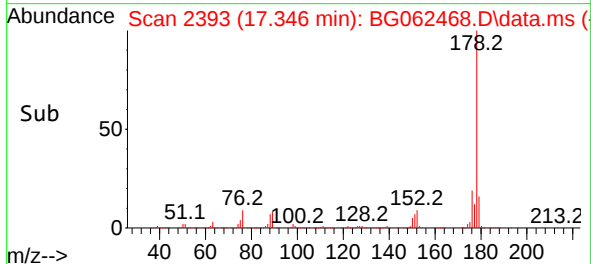
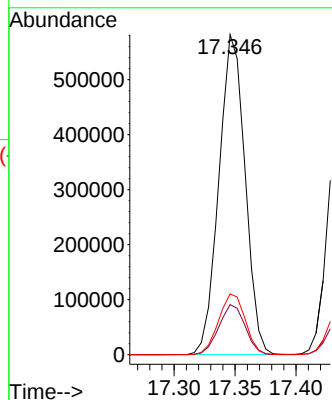
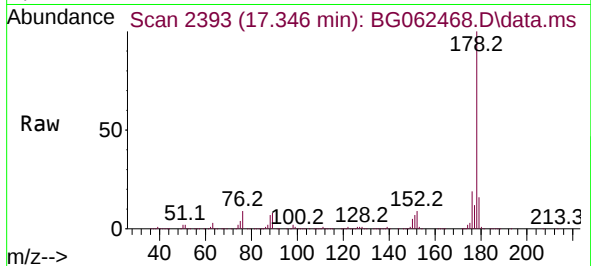




#72
Phenanthrene
Concen: 34.205 ng/u1
RT: 17.346 min Scan# 21
Delta R.T. -0.018 min
Lab File: BG062468.D
Acq: 19 Aug 2024 17:53

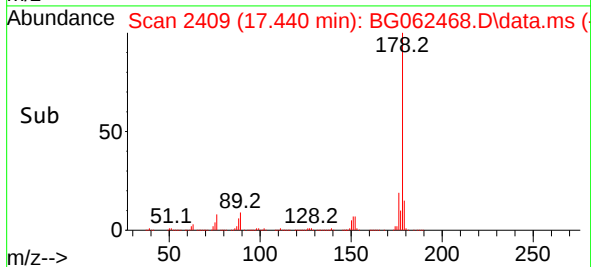
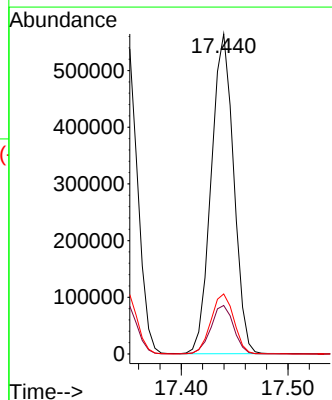
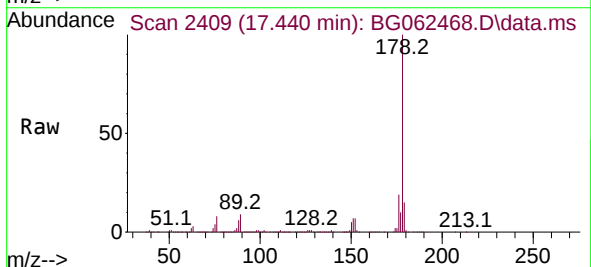
Instrument :
BNA_G
ClientSampleId :
DCYF2MS

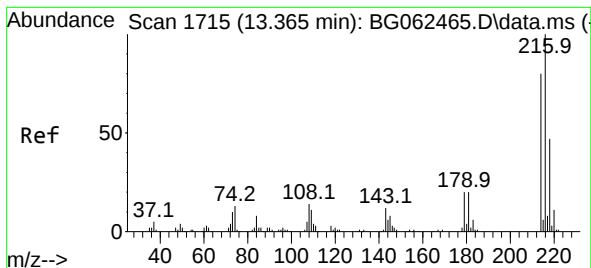
Tgt Ion:178 Resp: 867002
Ion Ratio Lower Upper
178 100
179 15.6 12.4 18.6
176 19.0 15.2 22.8



#74
Anthracene
Concen: 31.740 ng/u1
RT: 17.440 min Scan# 2409
Delta R.T. -0.012 min
Lab File: BG062468.D
Acq: 19 Aug 2024 17:53

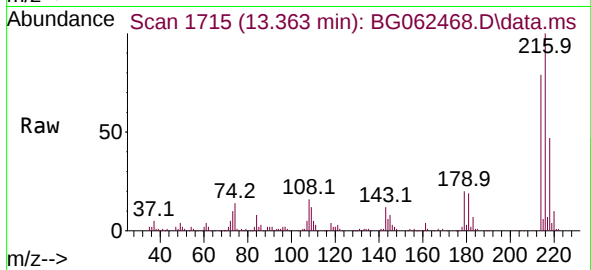
Tgt Ion:178 Resp: 824135
Ion Ratio Lower Upper
178 100
179 15.2 12.2 18.2
176 18.7 14.9 22.3



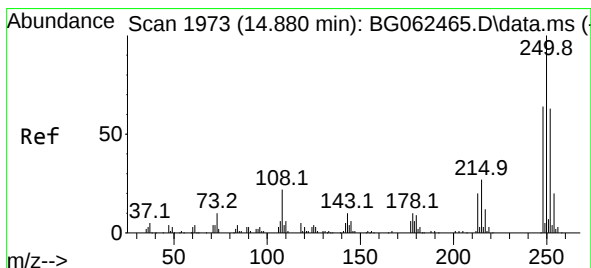
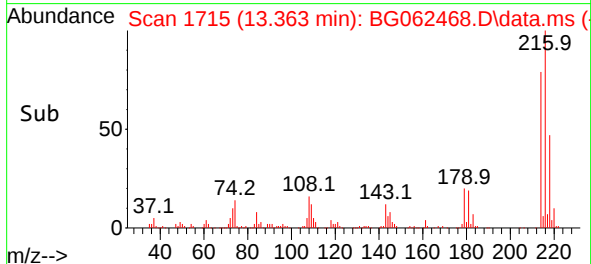
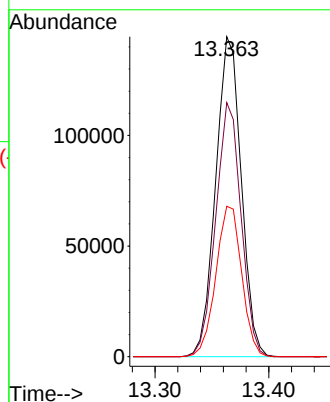


#75
1,2,3,4-Tetrachlorobenzene
Concen: 35.094 ng/ul
RT: 13.363 min Scan# 1715
Delta R.T. -0.018 min
Lab File: BG062468.D
Acq: 19 Aug 2024 17:53

Instrument :
BNA_G
ClientSampleId :
DCYF2MS

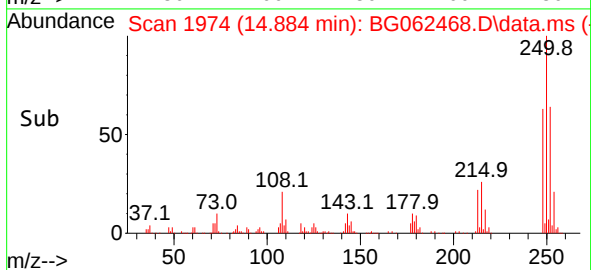
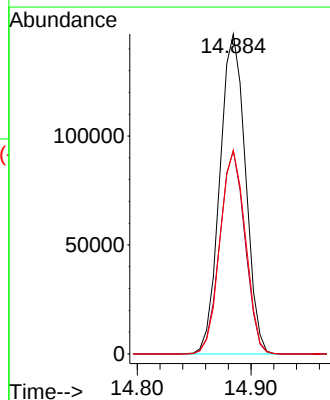
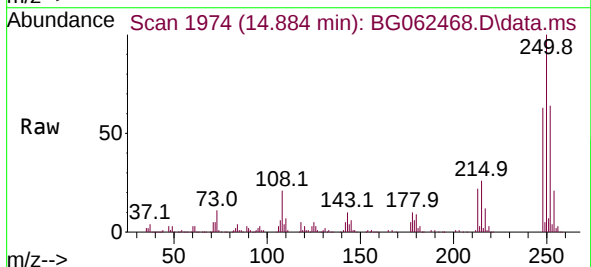


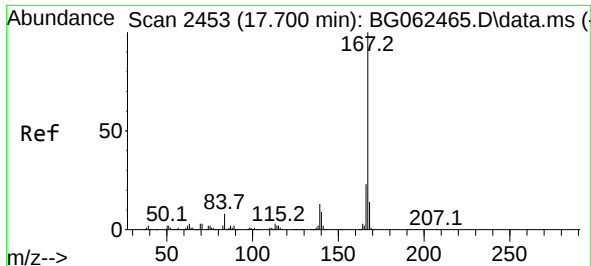
Tgt Ion:216 Resp: 226301
Ion Ratio Lower Upper
216 100
214 79.4 63.3 94.9
218 47.0 39.4 59.0



#76
Pentachlorobenzene
Concen: 33.928 ng/ul
RT: 14.884 min Scan# 1974
Delta R.T. -0.012 min
Lab File: BG062468.D
Acq: 19 Aug 2024 17:53

Tgt Ion:250 Resp: 229496
Ion Ratio Lower Upper
250 100
248 63.5 49.4 74.2
252 63.7 48.8 73.2

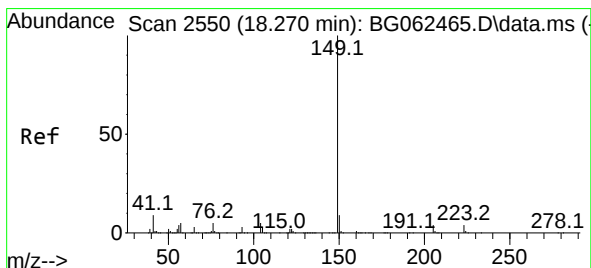
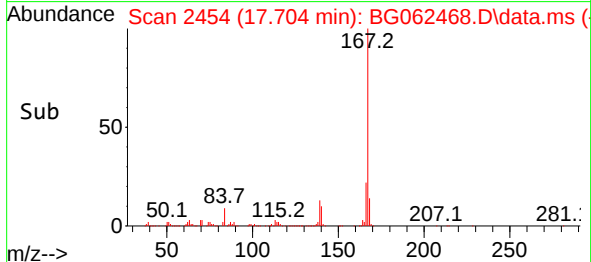
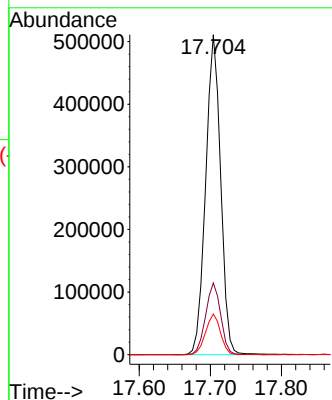
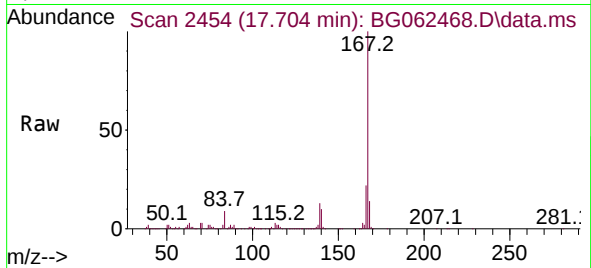




#77
 Carbazole
 Concen: 34.378 ng/ul
 RT: 17.704 min Scan# 2453
 Delta R.T. -0.012 min
 Lab File: BG062468.D
 Acq: 19 Aug 2024 17:53

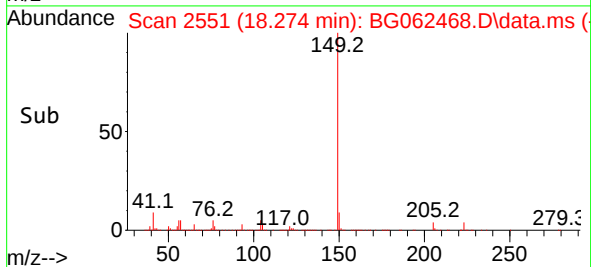
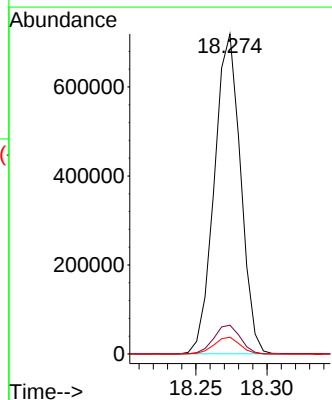
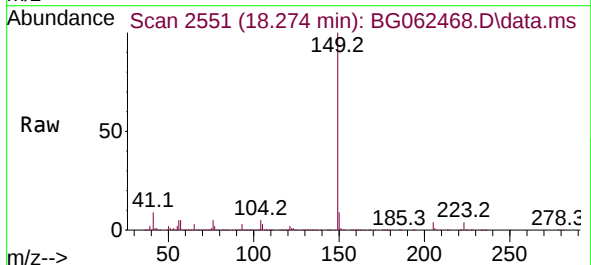
Instrument :
 BNA_G
 ClientSampleId :
 DCYF2MS

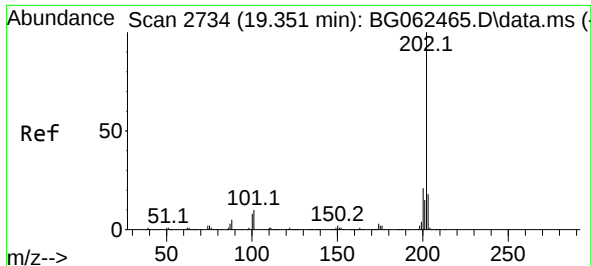
Tgt Ion:167 Resp: 749814
 Ion Ratio Lower Upper
 167 100
 166 22.4 18.4 27.6
 139 12.7 10.6 15.8



#78
 Di-n-butylphthalate
 Concen: 35.307 ng/ul
 RT: 18.274 min Scan# 2551
 Delta R.T. -0.012 min
 Lab File: BG062468.D
 Acq: 19 Aug 2024 17:53

Tgt Ion:149 Resp: 921221
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.6 11.4
 104 5.3 3.8 5.8

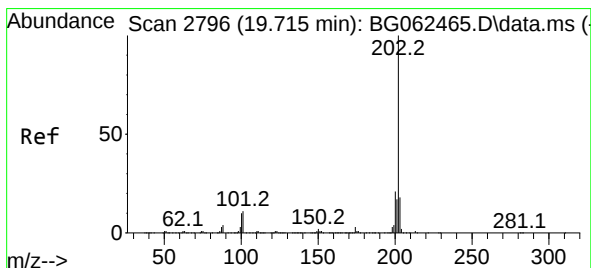
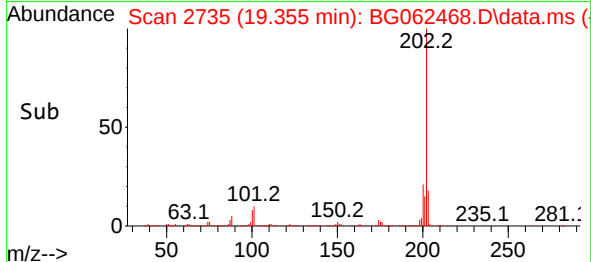
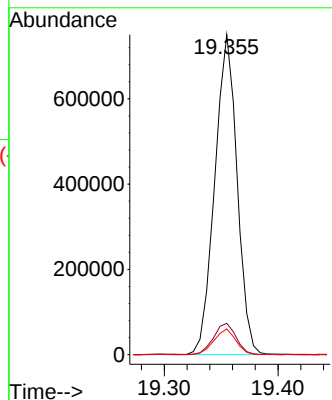
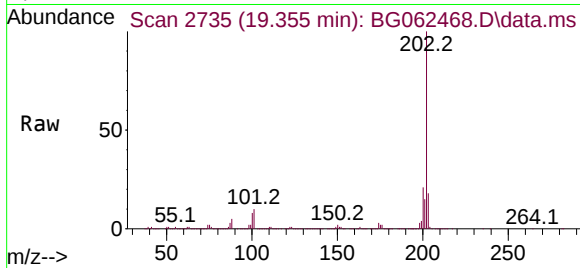




#80
Fluoranthene
Concen: 36.913 ng/u1
RT: 19.355 min Scan# 21
Delta R.T. -0.012 min
Lab File: BG062468.D
Acq: 19 Aug 2024 17:53

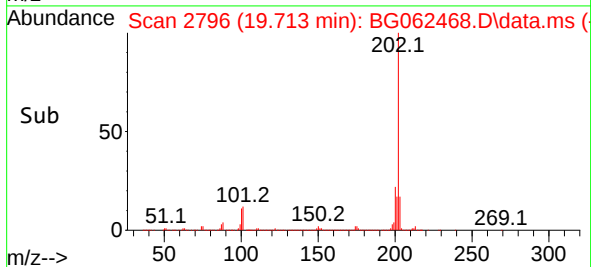
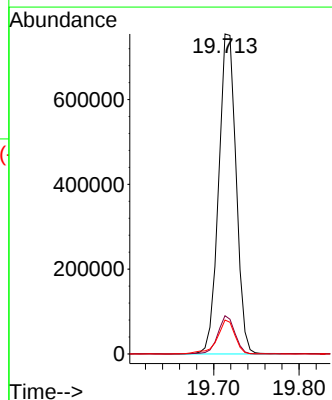
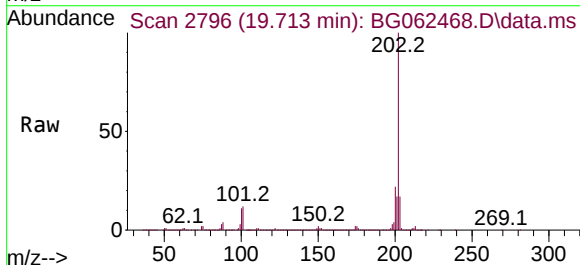
Instrument :
BNA_G
ClientSampleId :
DCYF2MS

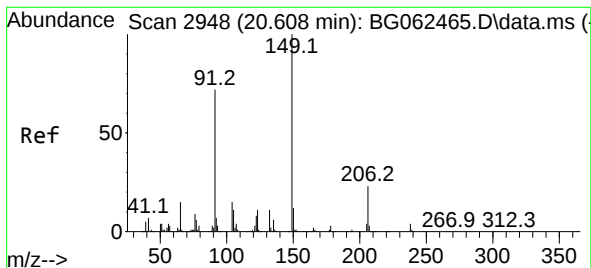
Tgt Ion:202 Resp: 1022146
Ion Ratio Lower Upper
202 100
101 9.8 7.6 11.4
100 8.1 6.2 9.2



#82
Pyrene
Concen: 35.914 ng/u1
RT: 19.713 min Scan# 2796
Delta R.T. -0.018 min
Lab File: BG062468.D
Acq: 19 Aug 2024 17:53

Tgt Ion:202 Resp: 1071867
Ion Ratio Lower Upper
202 100
101 12.0 9.0 13.6
100 10.6 8.2 12.4





#83

Butylbenzylphthalate

Concen: 40.088 ng/ul

RT: 20.612 min Scan# 2949

Delta R.T. -0.012 min

Lab File: BG062468.D

Acq: 19 Aug 2024 17:53

Instrument :

BNA_G

ClientSampleId :

DCYF2MS

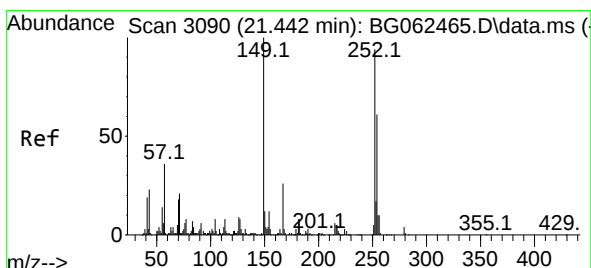
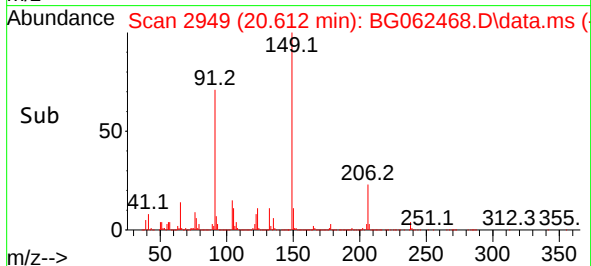
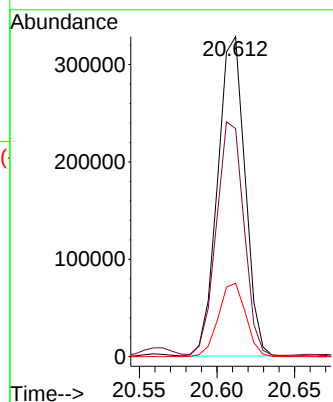
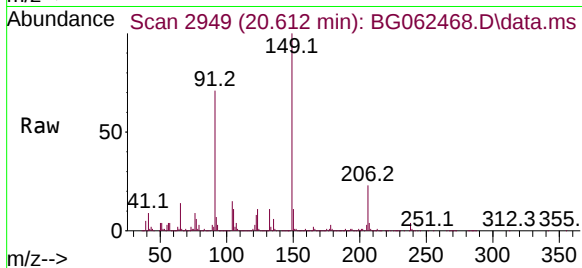
Tgt Ion:149 Resp: 403013

Ion Ratio Lower Upper

149 100

91 71.3 58.5 87.7

206 23.0 17.5 26.3



#84

3,3'-Dichlorobenzidine

Concen: 3.076 ng/ul m

RT: 21.452 min Scan# 3092

Delta R.T. -0.012 min

Lab File: BG062468.D

Acq: 19 Aug 2024 17:53

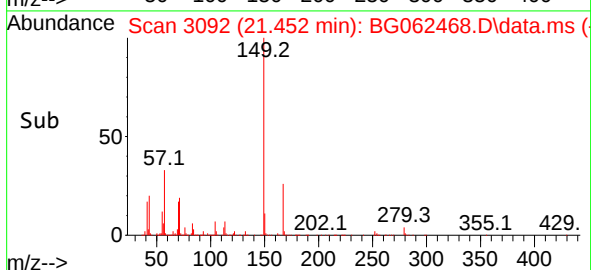
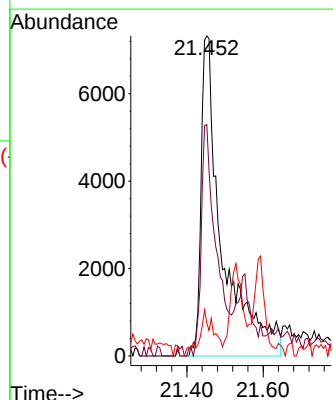
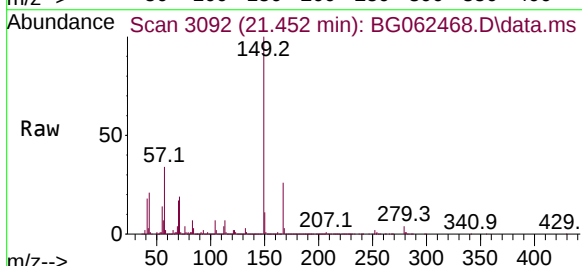
Tgt Ion:252 Resp: 28414

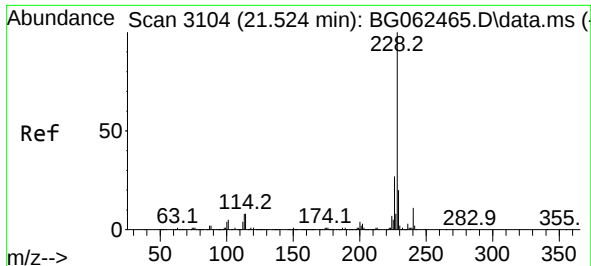
Ion Ratio Lower Upper

252 100

254 72.3 49.8 74.8

126 10.2 6.3 9.5#

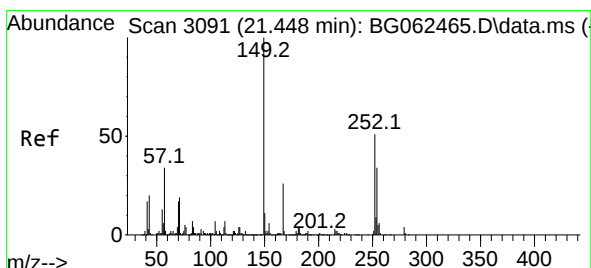
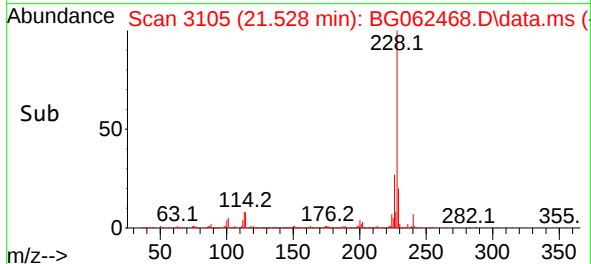
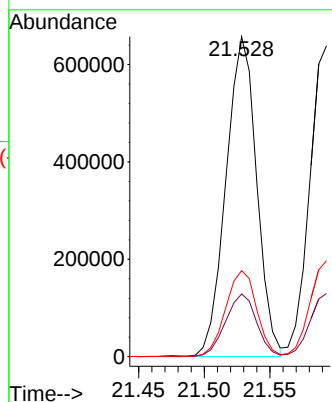
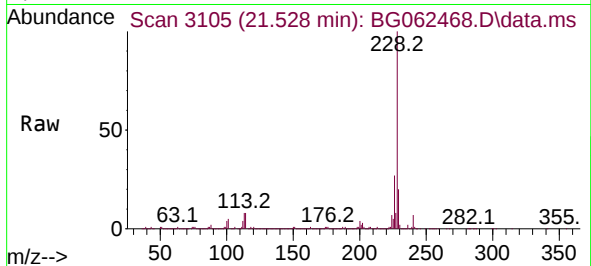




#85
Benzo(a)anthracene
Concen: 34.708 ng/ul
RT: 21.528 min Scan# 3104
Delta R.T. -0.018 min
Lab File: BG062468.D
Acq: 19 Aug 2024 17:53

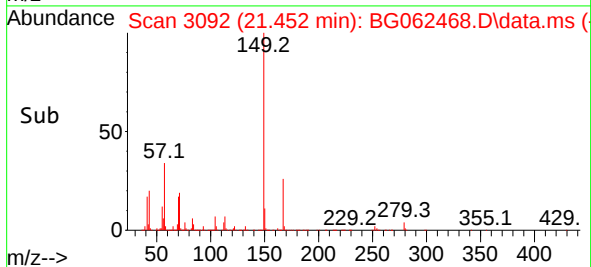
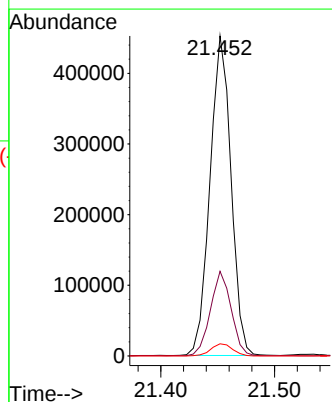
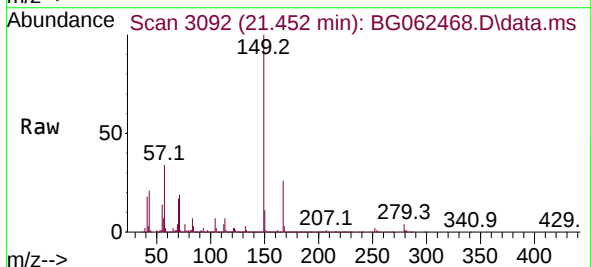
Instrument :
BNA_G
ClientSampleId :
DCYF2MS

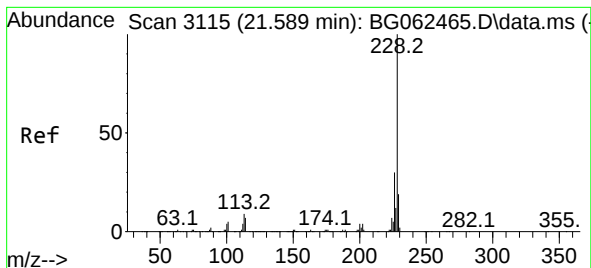
Tgt Ion:228 Resp: 1066206
Ion Ratio Lower Upper
228 100
229 19.6 16.2 24.4
226 26.9 21.5 32.3



#86
Bis(2-ethylhexyl)phthalate
Concen: 39.571 ng/ul
RT: 21.452 min Scan# 3092
Delta R.T. -0.018 min
Lab File: BG062468.D
Acq: 19 Aug 2024 17:53

Tgt Ion:149 Resp: 581229
Ion Ratio Lower Upper
149 100
167 26.4 21.2 31.8
279 3.8 2.7 4.1





#87

Chrysene

Concen: 34.866 ng/ul

RT: 21.593 min Scan# 3115

Delta R.T. -0.018 min

Lab File: BG062468.D

Acq: 19 Aug 2024 17:53

Instrument :

BNA_G

ClientSampleId :

DCYF2MS

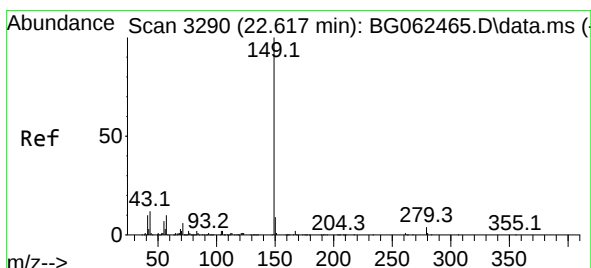
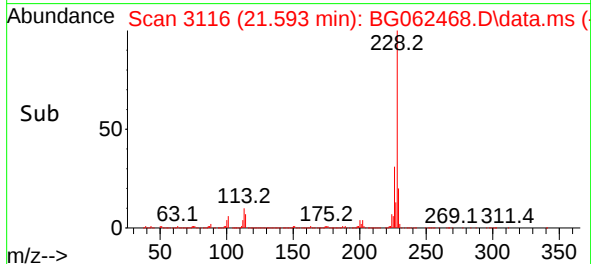
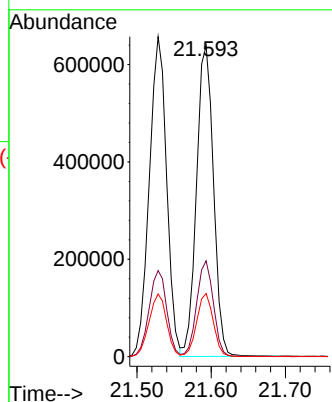
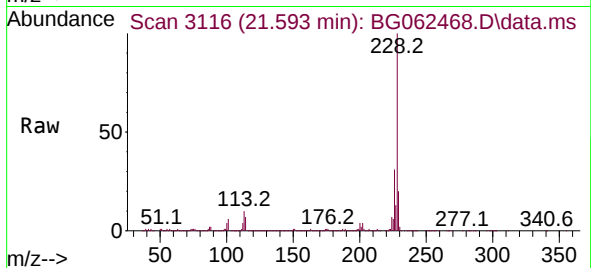
Tgt Ion:228 Resp: 1015421

Ion Ratio Lower Upper

228 100

226 30.8 23.4 35.2

229 20.3 15.2 22.8



#89

Di-n-octyl phthalate

Concen: 40.225 ng/ul

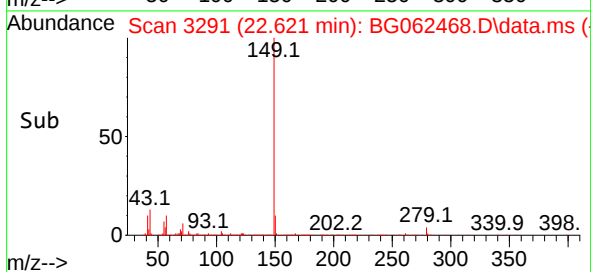
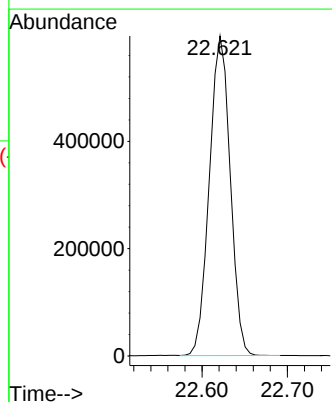
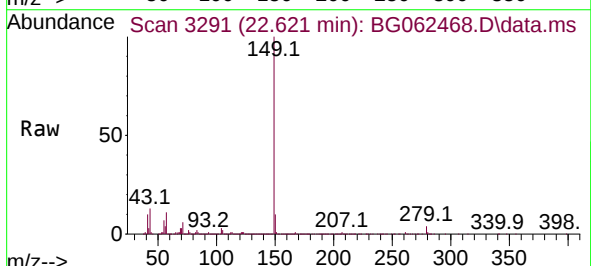
RT: 22.621 min Scan# 3291

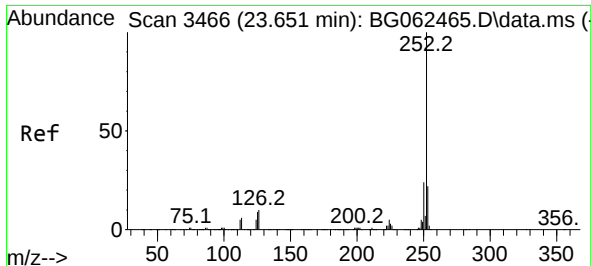
Delta R.T. -0.024 min

Lab File: BG062468.D

Acq: 19 Aug 2024 17:53

Tgt Ion:149 Resp: 1014615

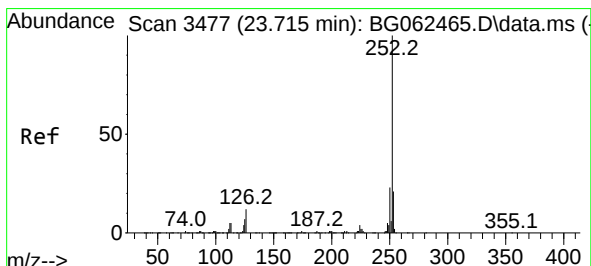
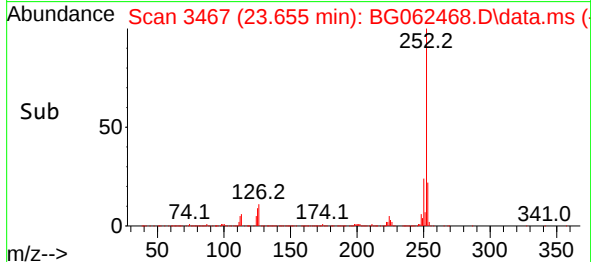
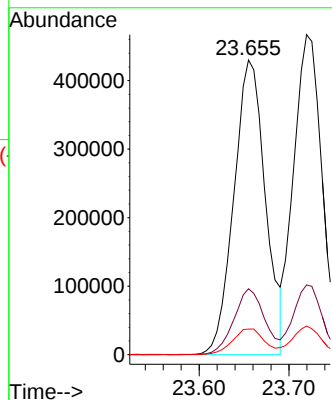
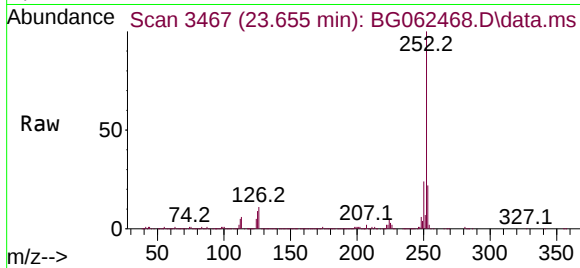




#90
Benzo(b)fluoranthene
Concen: 36.729 ng/ul
RT: 23.655 min Scan# 3466
Delta R.T. -0.024 min
Lab File: BG062468.D
Acq: 19 Aug 2024 17:53

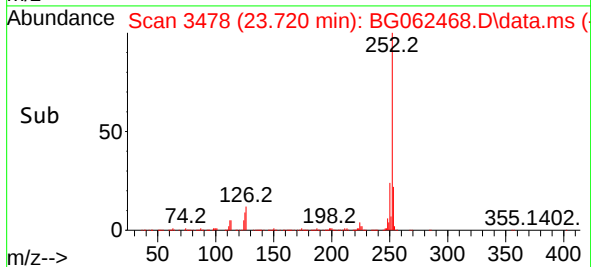
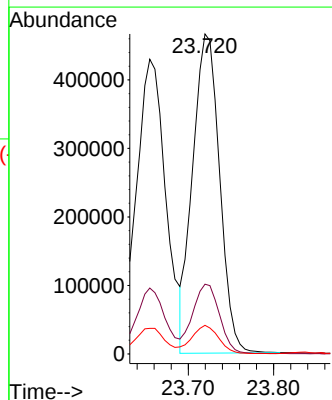
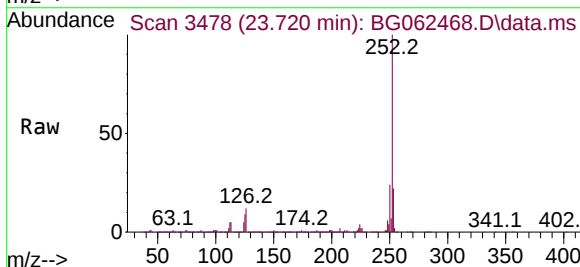
Instrument :
BNA_G
ClientSampleId :
DCYF2MS

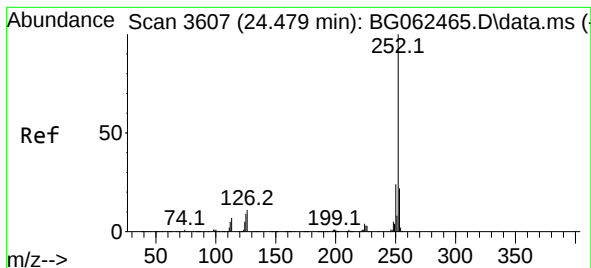
Tgt Ion:252 Resp: 1049381
Ion Ratio Lower Upper
252 100
253 22.4 16.9 25.3
125 8.7 7.0 10.4



#91
Benzo(k)fluoranthene
Concen: 35.410 ng/ul
RT: 23.720 min Scan# 3478
Delta R.T. -0.024 min
Lab File: BG062468.D
Acq: 19 Aug 2024 17:53

Tgt Ion:252 Resp: 1021173
Ion Ratio Lower Upper
252 100
253 21.8 17.2 25.8
125 8.9 6.8 10.2





#93

Benzo(a)pyrene

Concen: 34.060 ng/ul

RT: 24.489 min Scan# 3

Delta R.T. -0.018 min

Lab File: BG062468.D

Acq: 19 Aug 2024 17:53

Instrument :

BNA_G

ClientSampleId :

DCYF2MS

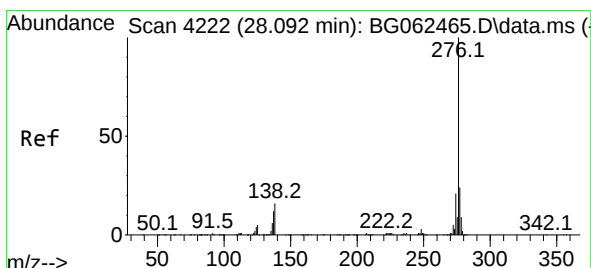
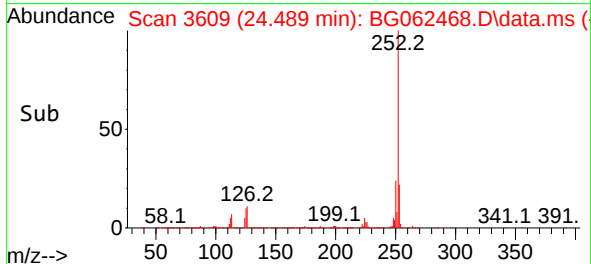
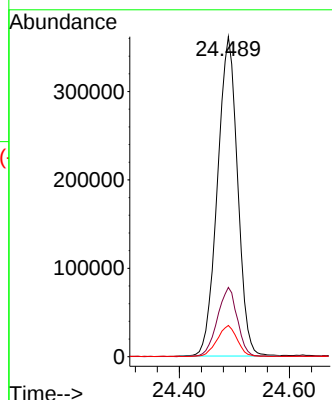
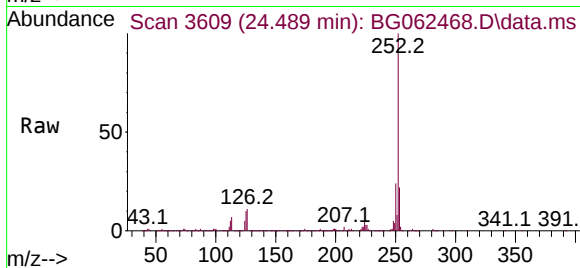
Tgt Ion:252 Resp: 917396

Ion Ratio Lower Upper

252 100

253 21.7 17.8 26.8

125 9.8 7.6 11.4



#94

Indeno(1,2,3-cd)pyrene

Concen: 36.664 ng/ul

RT: 28.114 min Scan# 4226

Delta R.T. -0.036 min

Lab File: BG062468.D

Acq: 19 Aug 2024 17:53

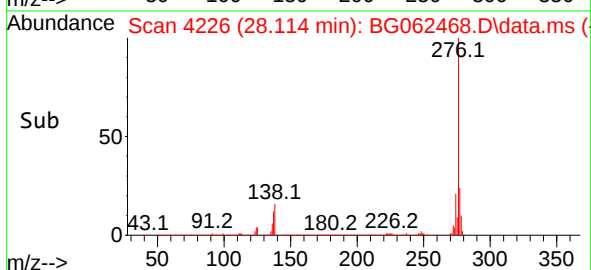
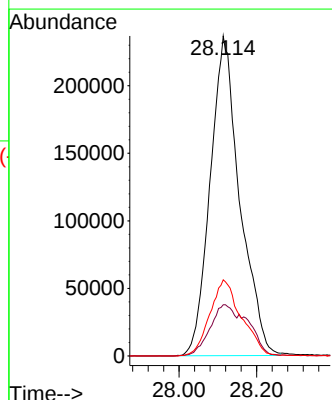
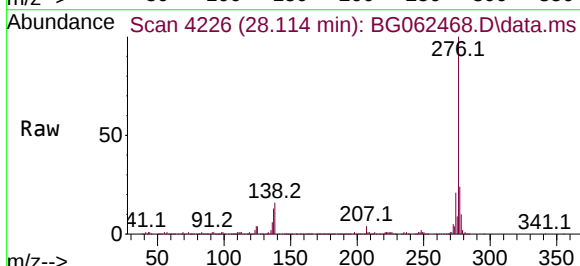
Tgt Ion:276 Resp: 1255170

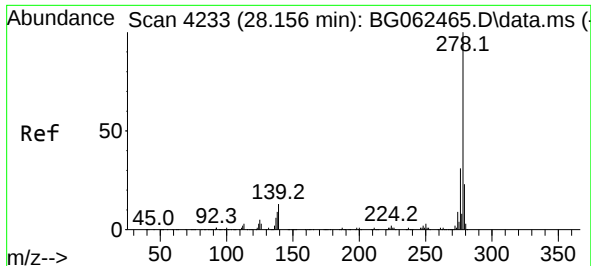
Ion Ratio Lower Upper

276 100

138 16.0 11.8 17.8

277 23.8 19.2 28.8

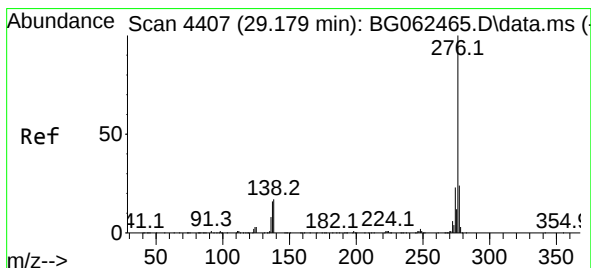
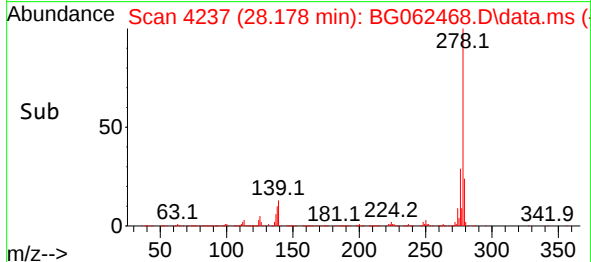
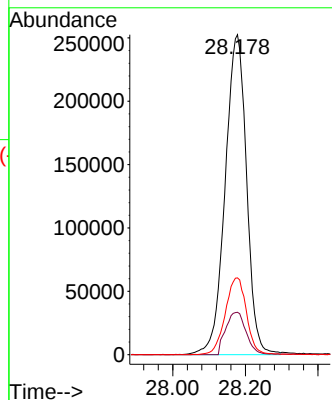
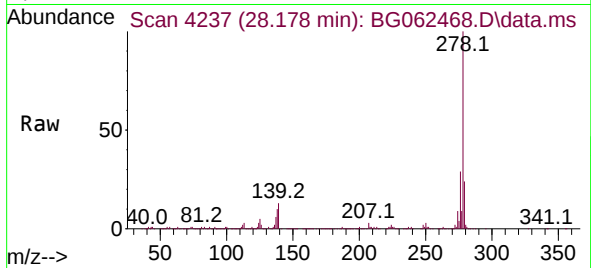




#95
Dibenzo(a,h)anthracene
Concen: 37.221 ng/ul
RT: 28.178 min Scan# 411
Delta R.T. -0.030 min
Lab File: BG062468.D
Acq: 19 Aug 2024 17:53

Instrument :
BNA_G
ClientSampleId :
DCYF2MS

Tgt Ion:278 Resp: 1032838
Ion Ratio Lower Upper
278 100
139 13.2 9.8 14.6
279 24.0 18.7 28.1



#96
Benzo(g,h,i)perylene
Concen: 36.888 ng/ul
RT: 29.200 min Scan# 4411
Delta R.T. -0.036 min
Lab File: BG062468.D
Acq: 19 Aug 2024 17:53

Tgt Ion:276 Resp: 971194
Ion Ratio Lower Upper
276 100
138 17.6 12.6 19.0
277 22.8 19.5 29.3

