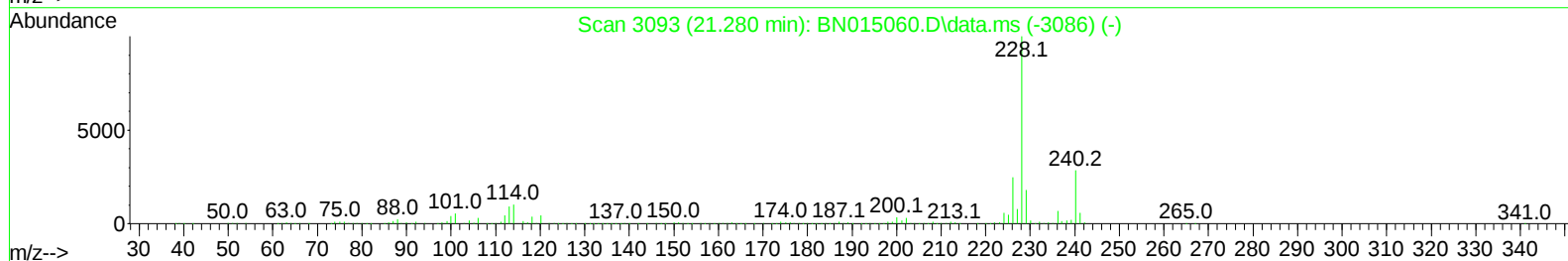
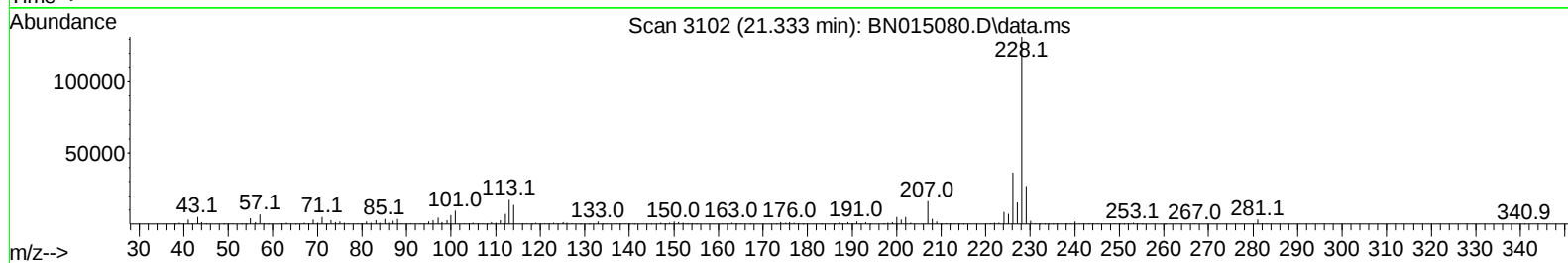
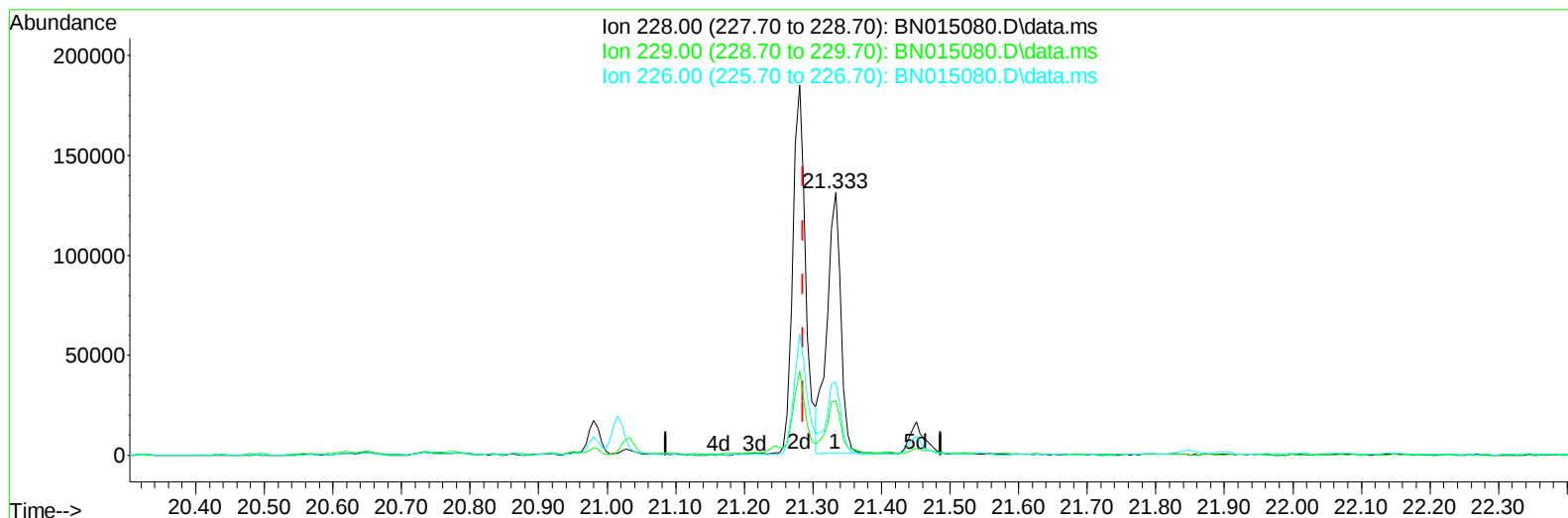


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062621\
 Data File : BN015080.D
 Acq On : 25 Jun 2021 16:31
 Operator : CG/JU
 Sample : M2680-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ABN-1MS

Quant Time: Jun 25 17:07:19 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061821MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 24 14:43:13 2021
 Response via : Initial Calibration



TIC: BN015080.D\data.ms

(85) Benzo(a)anthracene

21.333min (+ 0.047) 4.22 ng/u1

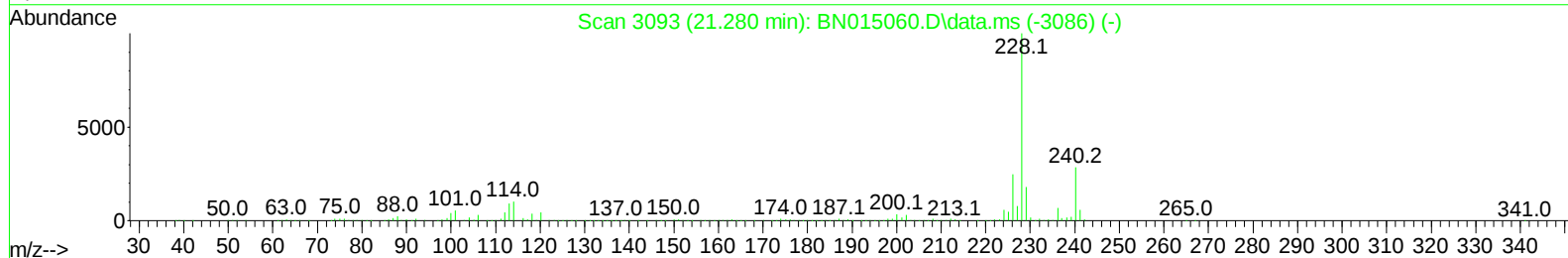
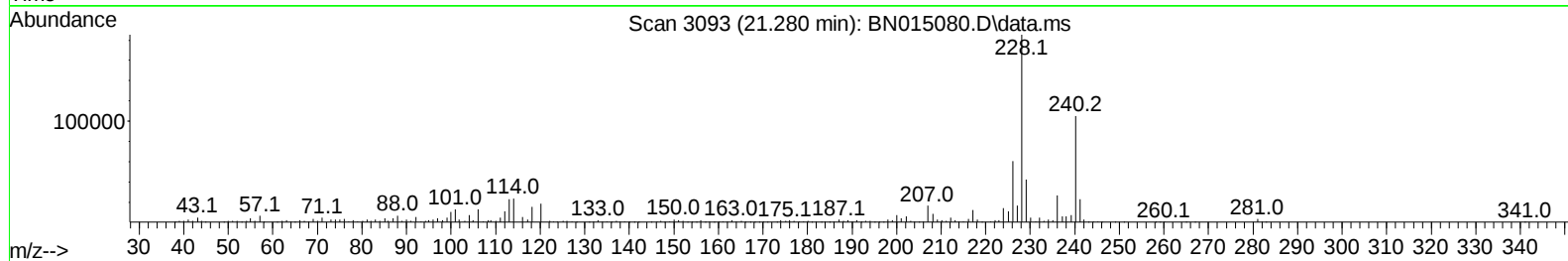
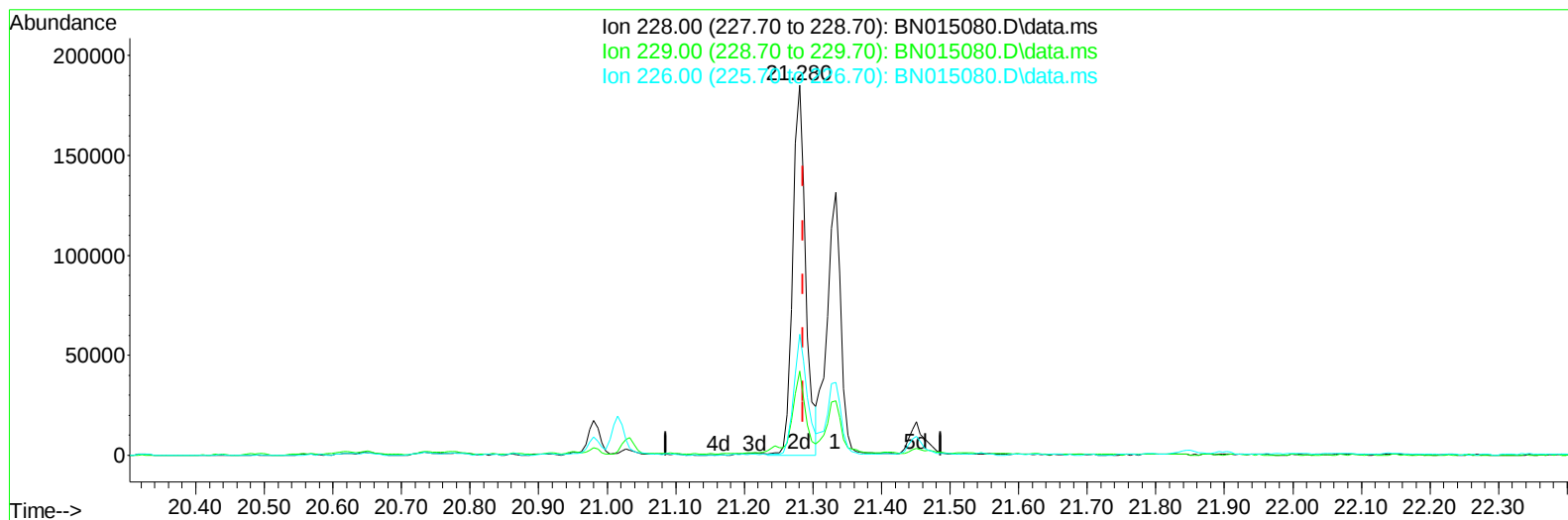
response 183833

Ion	Exp%	Act%
228.00	100.00	100.00
229.00	18.50	20.58
226.00	25.30	27.60
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062621\
Data File : BN015080.D
Acq On : 25 Jun 2021 16:31
Operator : CG/JU
Sample : M2680-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
ABN-1MS

Quant Time: Jun 25 17:07:19 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061821MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jun 24 14:43:13 2021
Response via : Initial Calibration



TIC: BN015080.D\data.ms

(85) Benzo(a)anthracene

21.280min (-0.006) 5.56 ng/ul m

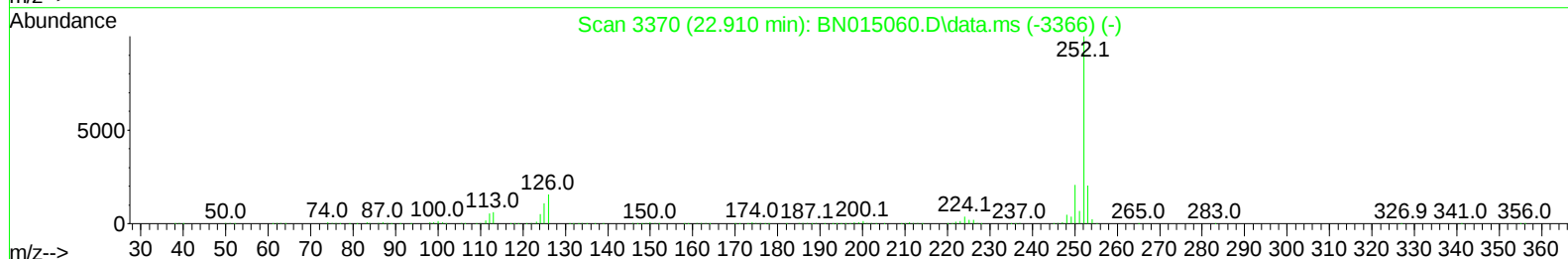
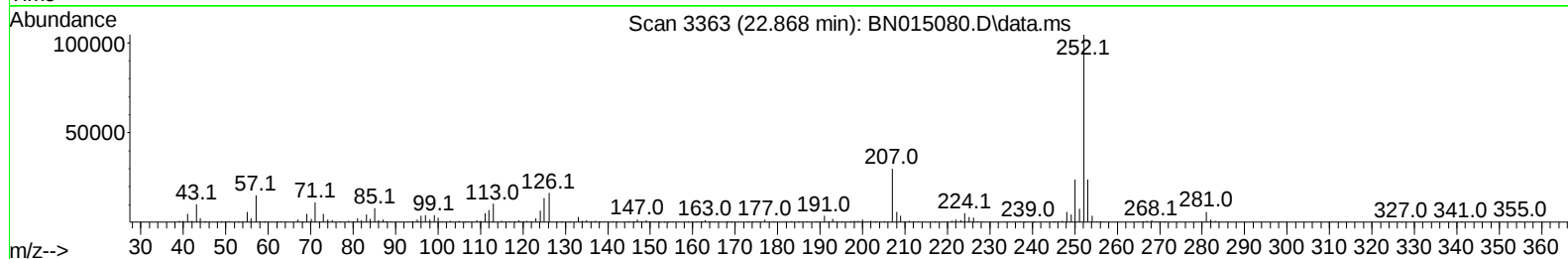
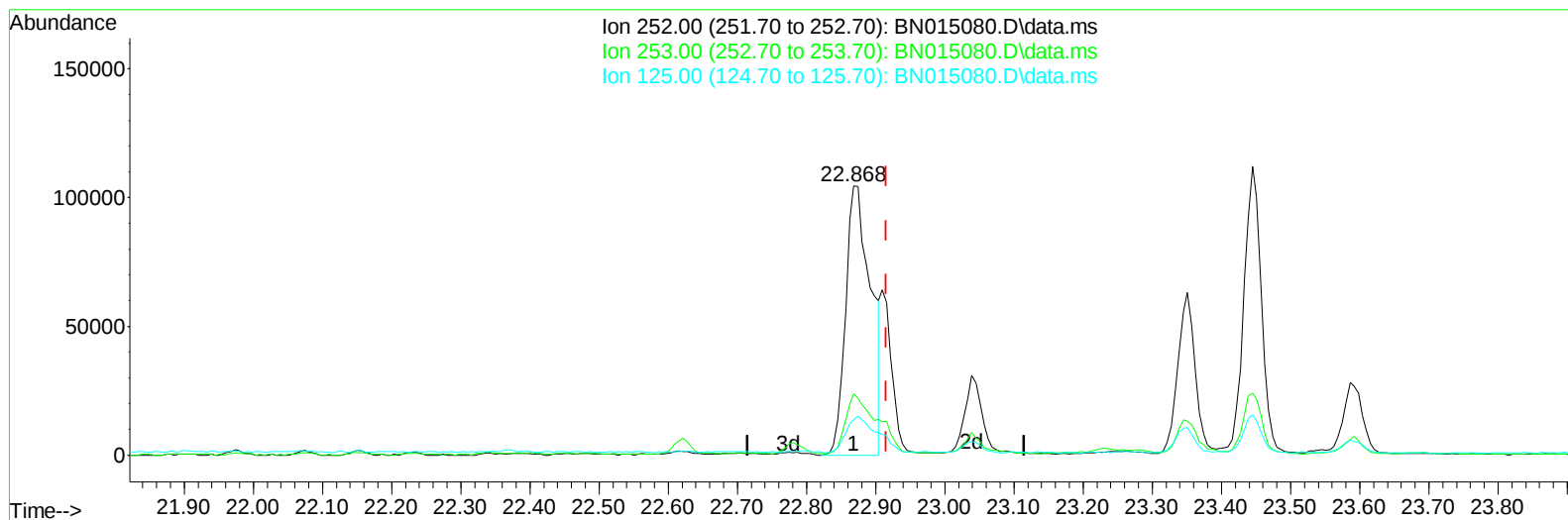
response 242162

Ion	Exp%	Act%
228.00	100.00	100.00
229.00	18.50	22.68#
226.00	25.30	32.59#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062621\
Data File : BN015080.D
Acq On : 25 Jun 2021 16:31
Operator : CG/JU
Sample : M2680-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
ABN-1MS

Quant Time: Jun 25 17:07:19 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061821MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jun 24 14:43:13 2021
Response via : Initial Calibration



TIC: BN015080.D\data.ms

(91) Benzo(k)fluoranthene

22.868min (-0.047) 6.14 ng/u1

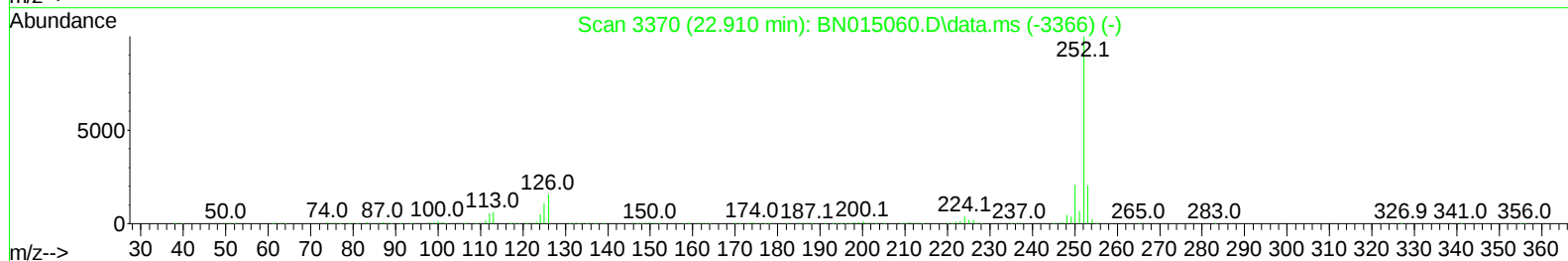
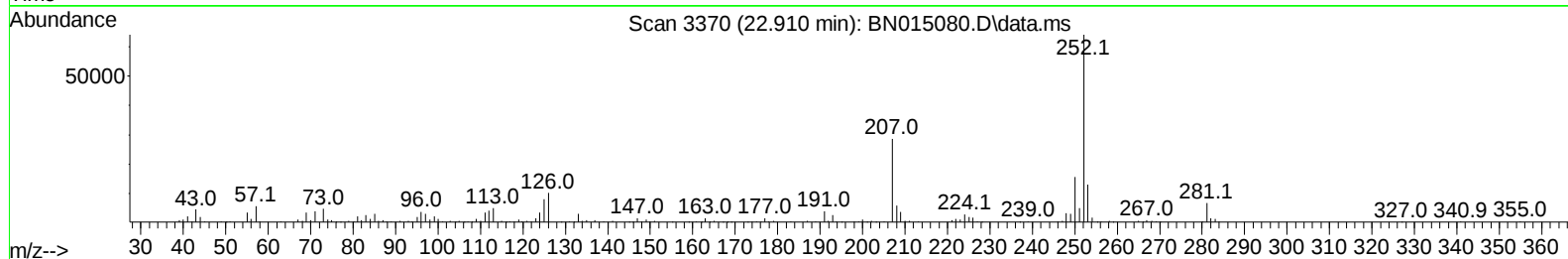
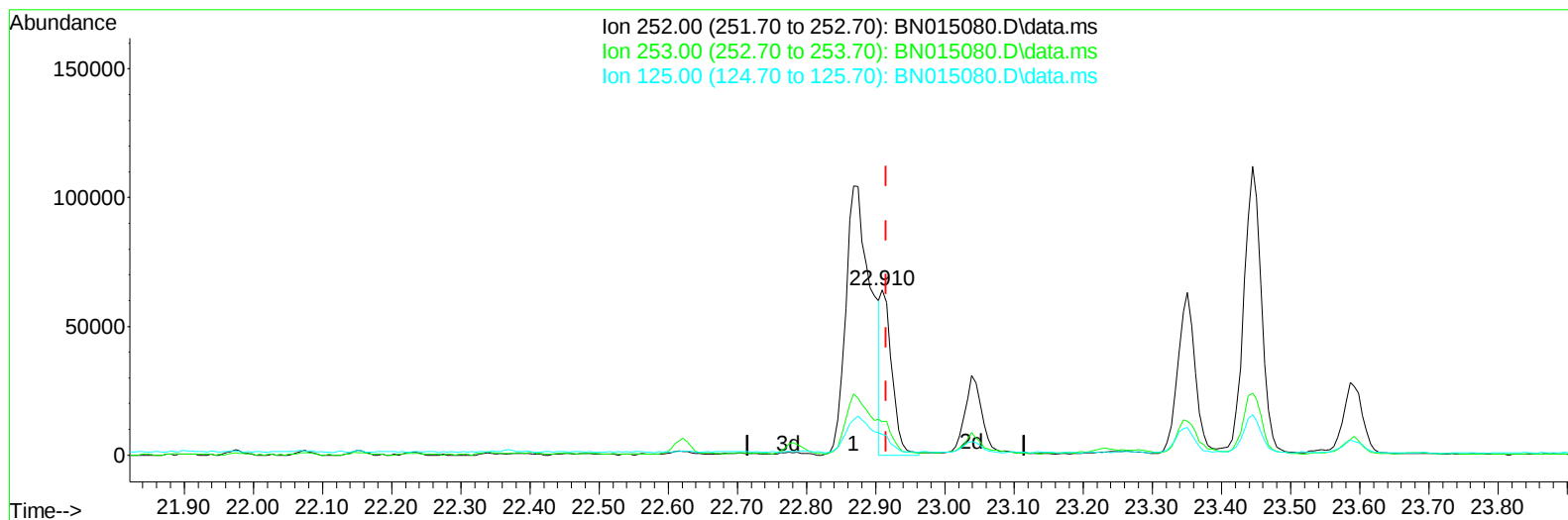
response 264989

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	22.50	22.85
125.00	11.00	13.17
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062621\
Data File : BN015080.D
Acq On : 25 Jun 2021 16:31
Operator : CG/JU
Sample : M2680-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
ABN-1MS

Quant Time: Jun 25 17:07:19 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061821MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jun 24 14:43:13 2021
Response via : Initial Calibration



TIC: BN015080.D\data.ms

(91) Benzo(k)fluoranthene

22.910min (-0.006) 1.67 ng/ul m

response 71960

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	22.50	20.35
125.00	11.00	12.65
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062521\
 Data File : BG049093.D
 Acq On : 25 Jun 2021 16:38
 Operator : CG/JU
 Sample : M2824-02MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ABN-1MS

Quant Time: Jun 25 17:32:44 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG061121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 24 11:02:36 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.108	152	34699	20.000	ng	0.00
21) Naphthalene-d8	10.928	136	141395	20.000	ng	# 0.00
39) Acenaphthene-d10	14.747	164	99545	20.000	ng	0.00
64) Phenanthrene-d10	17.497	188	227548	20.000	ng	# 0.00
76) Chrysene-d12	21.786	240	221348	20.000	ng	0.00
86) Perylene-d12	25.106	264	238569	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.664	112	10004	4.488	ng	0.00
7) Phenol-d6	7.256	99	59386	17.775	ng	0.00
23) Nitrobenzene-d5	9.277	82	220993	67.394	ng	0.00
42) 2,4,6-Tribromophenol	16.234	330	4243	2.877	ng	0.00
45) 2-Fluorobiphenyl	13.373	172	465328	66.036	ng	0.00
79) Terphenyl-d14	20.100	244	831744	68.818	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.537	88	34527	31.728	ng	# 80
3) Pyridine	3.942	79	85354	28.914	ng	91
4) n-Nitrosodimethylamine	3.854	42	67887	48.022	ng	# 79
6) Aniline	7.421	93	145572	34.600	ng	# 92
8) 2-Chlorophenol	7.668	128	115681	47.085	ng	91
9) Benzaldehyde	7.239	77	86087	49.797	ng	# 85
10) Phenol	7.286	94	153477	44.467	ng	90
11) bis(2-Chloroethyl)ether	7.521	93	103077	40.251	ng	83
12) 1,3-Dichlorobenzene	7.997	146	116207	42.341	ng	97
13) 1,4-Dichlorobenzene	8.143	146	119538	43.687	ng	99
14) 1,2-Dichlorobenzene	8.461	146	115599	43.916	ng	94
15) Benzyl Alcohol	8.343	79	127784	41.763	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.637	45	175548	36.230	ng	84
17) 2-Methylphenol	8.549	107	99127	43.795	ng	94
18) Hexachloroethane	9.195	117	48826	44.480	ng	95
19) n-Nitroso-di-n-propyla...	8.913	70	93853	35.939	ng	96
20) 3+4-Methylphenols	8.878	107	133777	43.229	ng	96
22) Acetophenone	8.931	105	185801	43.192	ng	# 97
24) Nitrobenzene	9.319	77	150067	40.627	ng	95
25) Isophorone	9.841	82	252825	35.391	ng	# 96
26) 2-Nitrophenol	10.029	139	61860	49.372	ng	97
27) 2,4-Dimethylphenol	10.088	122	106328	46.806	ng	94
28) bis(2-Chloroethoxy)met...	10.323	93	137543	41.580	ng	93
29) 2,4-Dichlorophenol	10.570	162	115525	45.329	ng	92
30) 1,2,4-Trichlorobenzene	10.787	180	127505	43.637	ng	96
31) Naphthalene	10.981	128	340292	40.398	ng	99
32) Benzoic acid	10.241	122	73824	49.753	ng	# 73
33) 4-Chloroaniline	11.081	127	83264	23.280	ng	95
34) Hexachlorobutadiene	11.263	225	90804	43.602	ng	93
35) Caprolactam	11.868	113	37663	51.123	ng	# 48
36) 4-Chloro-3-methylphenol	12.203	107	135972	43.649	ng	# 92
37) 2-Methylnaphthalene	12.579	142	257722	40.506	ng	97
38) 1-Methylnaphthalene	12.797	142	238625	39.948	ng	96
40) 1,2,4,5-Tetrachloroben...	12.944	216	151688	47.988	ng	98
41) Hexachlorocyclopentadiene	12.926	237	222192	109.345	ng	96

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062521\
 Data File : BG049093.D
 Acq On : 25 Jun 2021 16:38
 Operator : CG/JU
 Sample : M2824-02MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

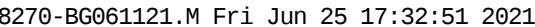
Instrument :
 BNA_G
 ClientSampleId :
 ABN-1MS

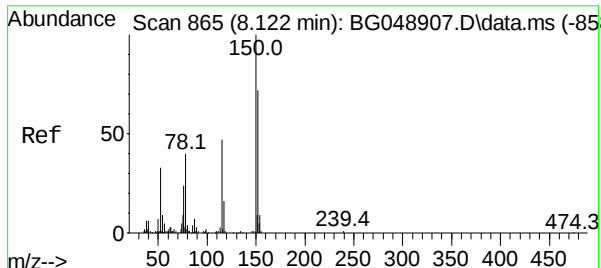
Quant Time: Jun 25 17:32:44 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG061121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 24 11:02:36 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	13.179	196	107789	50.965	ng	97
44) 2,4,5-Trichlorophenol	13.261	196	120003	54.872	ng	91
46) 1,1'-Biphenyl	13.584	154	322469	43.939	ng	98
47) 2-Chloronaphthalene	13.625	162	258120	44.043	ng	99
48) 2-Nitroaniline	13.825	65	101098	47.275	ng	96
49) Acenaphthylene	14.471	152	418357	42.838	ng	95
50) Dimethylphthalate	14.201	163	350522	45.205	ng	100
51) 2,6-Dinitrotoluene	14.319	165	80059	50.699	ng	92
52) Acenaphthene	14.812	154	247305	39.288	ng	94
53) 3-Nitroaniline	14.648	138	53463	33.441	ng	83
54) 2,4-Dinitrophenol	14.853	184	102086	139.565	ng	91
55) Dibenzofuran	15.147	168	404293	41.319	ng	97
56) 4-Nitrophenol	14.959	139	129569	99.410	ng	92
57) 2,4-Dinitrotoluene	15.106	165	113401	58.465	ng	94
58) Fluorene	15.799	166	344305	43.032	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.370	232	108485	49.007	ng	99
60) Diethylphthalate	15.558	149	373072	44.423	ng	99
61) 4-Chlorophenyl-phenyle...	15.782	204	189877	45.385	ng	98
62) 4-Nitroaniline	15.811	138	80075	49.526	ng	89
63) Azobenzene	16.075	77	355446	36.990	ng	90
65) 4,6-Dinitro-2-methylph...	15.864	198	65080	60.313	ng	92
66) n-Nitrosodiphenylamine	15.999	169	299479	42.232	ng	97
67) 4-Bromophenyl-phenylether	16.680	248	134210	47.236	ng	92
68) Hexachlorobenzene	16.804	284	145663	47.302	ng	97
69) Atrazine	16.945	200	128516	56.462	ng	97
70) Pentachlorophenol	17.145	266	190487	102.928	ng	97
71) Phenanthrene	17.538	178	559616	43.708	ng	98
72) Anthracene	17.632	178	572825	44.523	ng	98
73) Carbazole	17.897	167	521504	42.287	ng	99
74) Di-n-butylphthalate	18.455	149	632342	45.716	ng	98
75) Fluoranthene	19.548	202	703806	45.584	ng	99
77) Benzidine	19.724	184	359212	80.558	ng	97
78) Pyrene	19.906	202	698983	43.507	ng	96
80) Butylbenzylphthalate	20.787	149	277728	45.818	ng	94
81) Benzo(a)anthracene	21.769	228	705481	44.390	ng	99
82) 3,3'-Dichlorobenzidine	21.675	252	193132	38.001	ng	99
83) Chrysene	21.833	228	671873	44.092	ng	97
84) Bis(2-ethylhexyl)phtha...	21.663	149	396092	45.843	ng	97
85) Di-n-octyl phthalate	22.914	149	680059	46.408	ng	98
87) Indeno(1,2,3-cd)pyrene	28.913	276	862661	48.047	ng	98
88) Benzo(b)fluoranthene	24.048	252	758096	44.576	ng	# 93
89) Benzo(k)fluoranthene	24.119	252	717357	44.458	ng	# 99
90) Benzo(a)pyrene	24.953	252	728649	46.936	ng	98
91) Dibenzo(a,h)anthracene	28.978	278	722849	48.173	ng	# 96
92) Benzo(g,h,i)perylene	30.094	276	719228	47.533	ng	99

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

Quant Time: Jun 25 17:32:44 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG061121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 24 11:02:36 2021
Response via : Initial Calibration

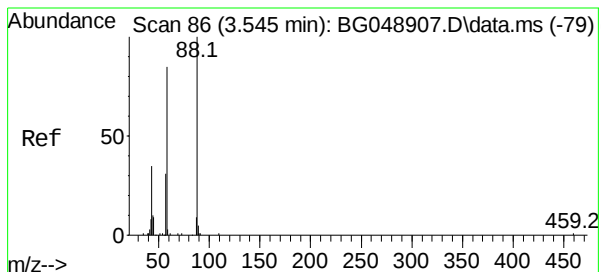
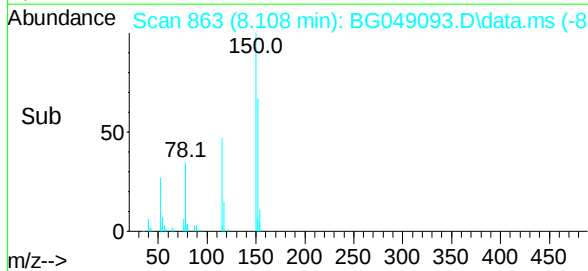
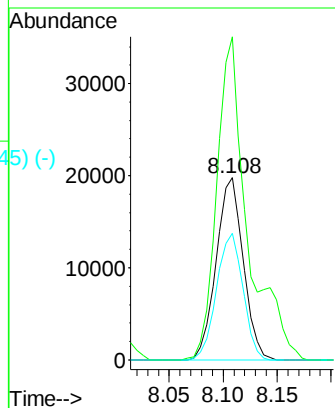
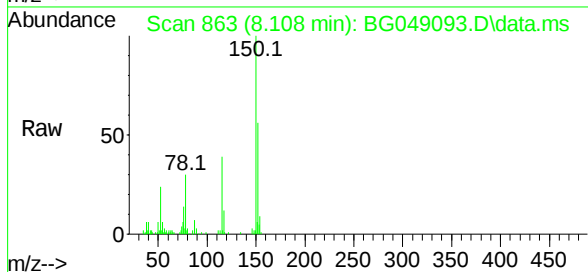




1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 8.108 min Scan# 863
 Delta R.T. 0.003 min
 Lab File: BG049093.D
 Acq: 25 Jun 2021 16:38

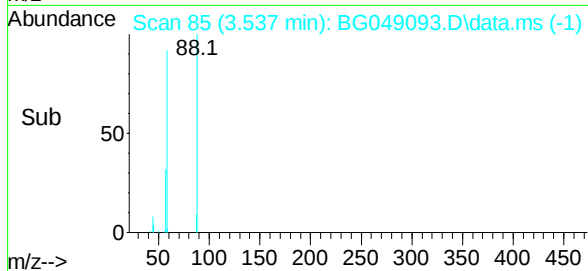
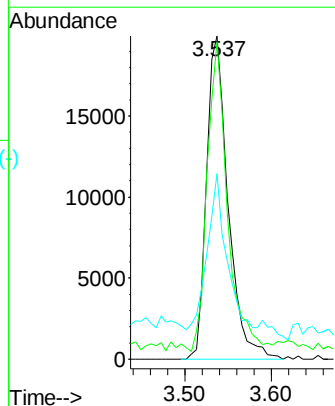
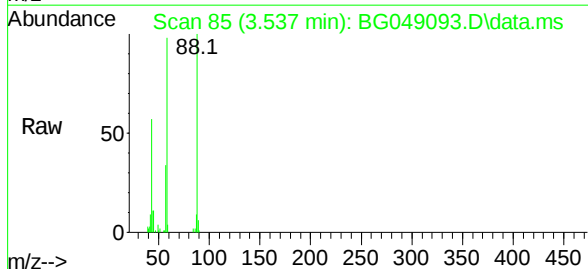
Instrument :
 BNA_G
 ClientSampleId :
 ABN-1MS

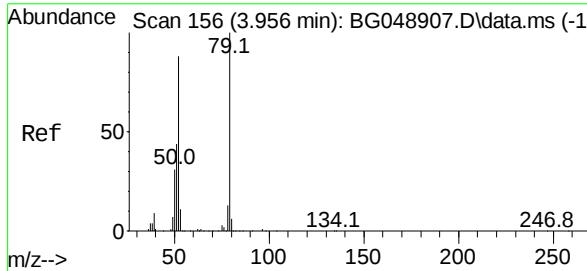
Tgt Ion:	152	Resp:	34699
Ion	Ratio	Lower	Upper
152	100		
150	177.2	119.4	179.0
115	69.4	60.2	90.4



1,4-Dioxane
 Concen: 31.728 ng
 RT: 3.537 min Scan# 85
 Delta R.T. 0.003 min
 Lab File: BG049093.D
 Acq: 25 Jun 2021 16:38

Tgt Ion:	88	Resp:	34527
Ion	Ratio	Lower	Upper
88	100		
58	90.8	55.7	83.5#
43	42.2	29.3	43.9

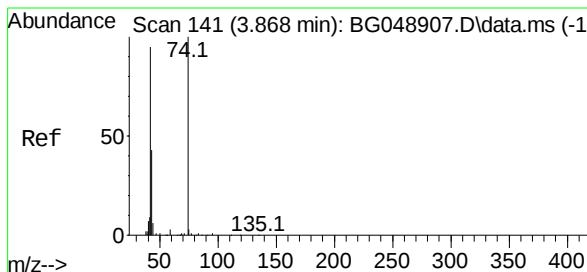
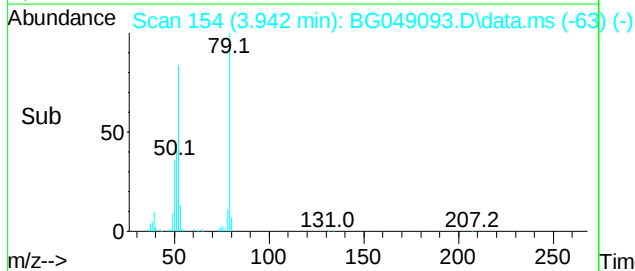
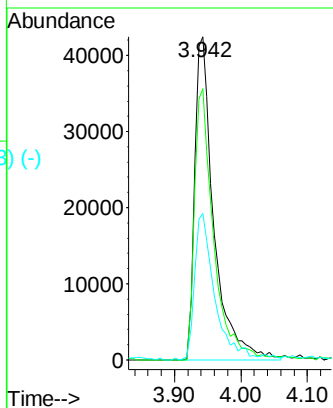
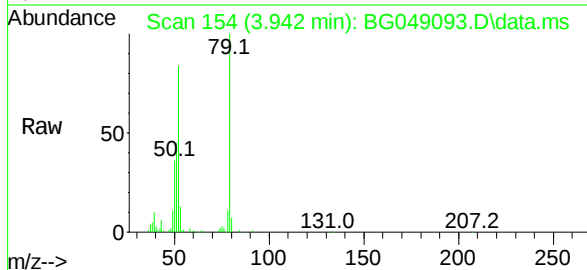




Pyridine
 Concen: 28.914 ng
 RT: 3.942 min Scan# 154
 Delta R.T. 0.003 min
 Lab File: BG049093.D
 Acq: 25 Jun 2021 16:38

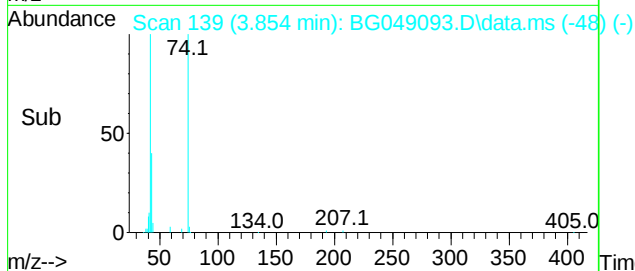
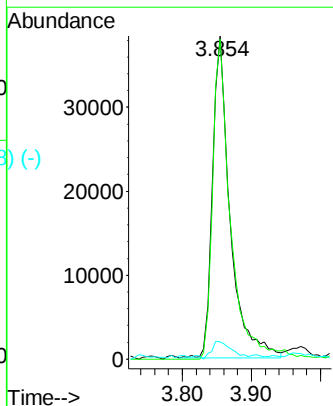
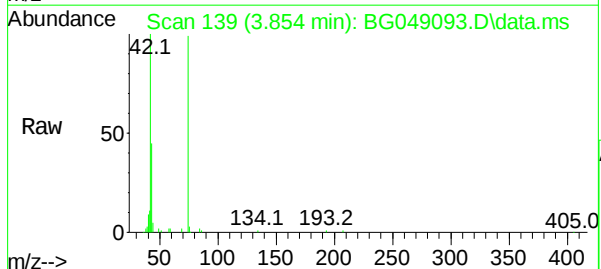
Instrument :
 BNA_G
 ClientSampleId :
 ABN-1MS

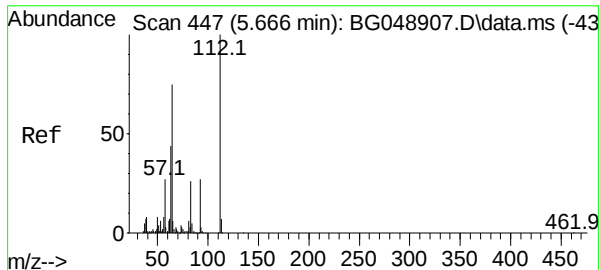
Tgt Ion:	79	Resp:	85354
Ion	Ratio	Lower	Upper
79	100		
52	83.9	58.4	87.6
51	45.3	37.0	55.6



n-Nitrosodimethylamine
 Concen: 48.022 ng
 RT: 3.854 min Scan# 139
 Delta R.T. 0.003 min
 Lab File: BG049093.D
 Acq: 25 Jun 2021 16:38

Tgt Ion:	42	Resp:	67887
Ion	Ratio	Lower	Upper
42	100		
74	99.1	64.0	96.0#
44	5.3	2.7	4.1#

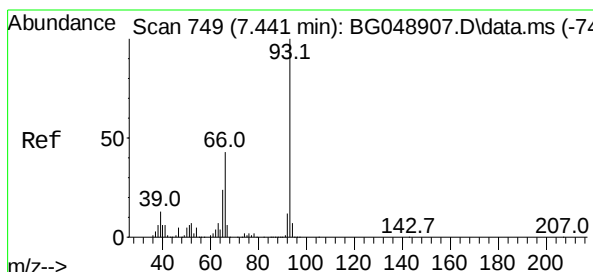
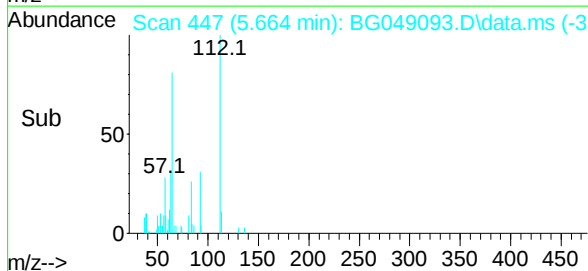
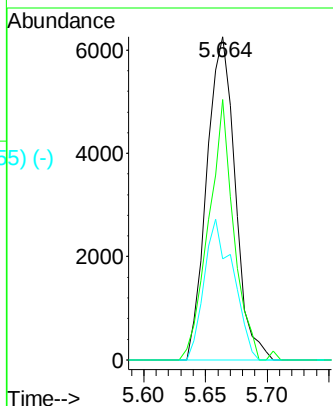
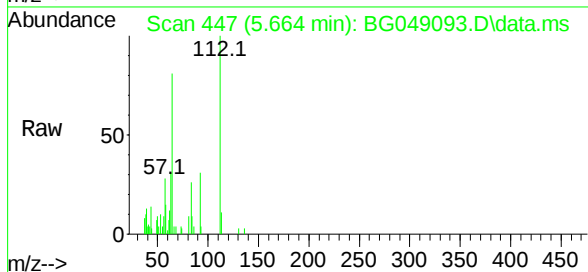




2-Fluorophenol
 Concen: 4.488 ng
 RT: 5.664 min Scan# 447
 Delta R.T. 0.009 min
 Lab File: BG049093.D
 Acq: 25 Jun 2021 16:38

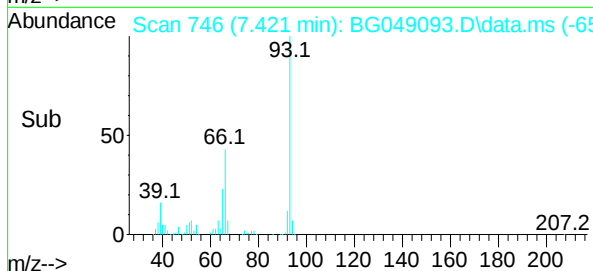
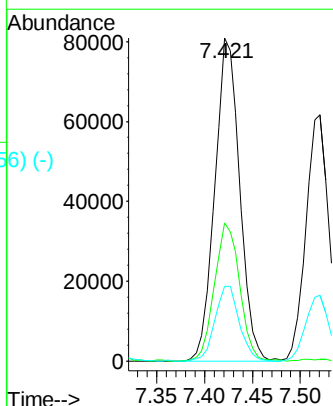
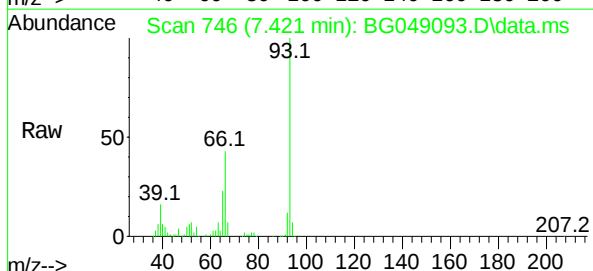
Instrument :
 BNA_G
 ClientSampled :
 ABN-1MS

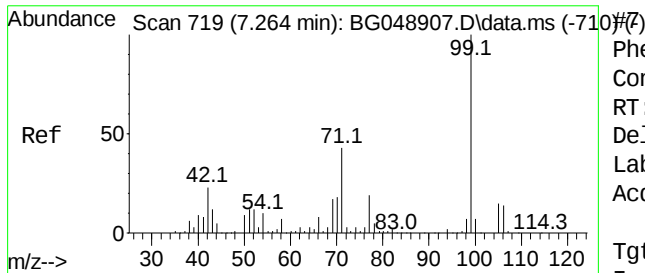
Tgt Ion:	112	Resp:	10004
Ion	Ratio	Lower	Upper
112	100		
64	80.5	46.7	70.1#
63	31.2	35.3	52.9#



Aniline
 Concen: 34.600 ng
 RT: 7.421 min Scan# 746
 Delta R.T. -0.003 min
 Lab File: BG049093.D
 Acq: 25 Jun 2021 16:38

Tgt Ion:	93	Resp:	145572
Ion	Ratio	Lower	Upper
93	100		
66	42.9	30.6	45.8
65	23.1	15.0	22.4#

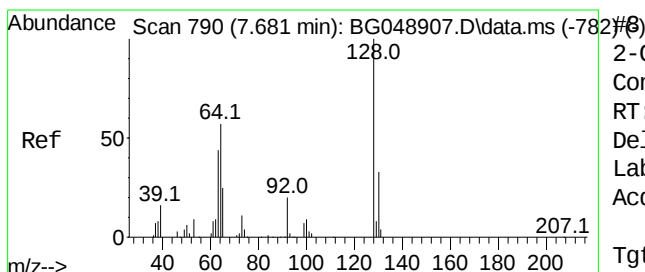
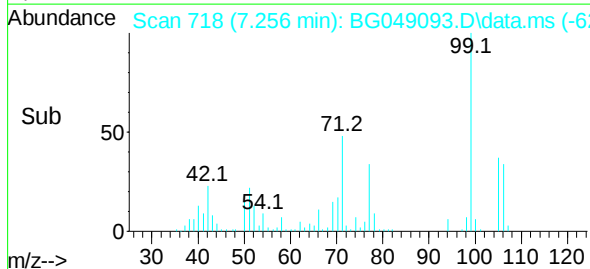
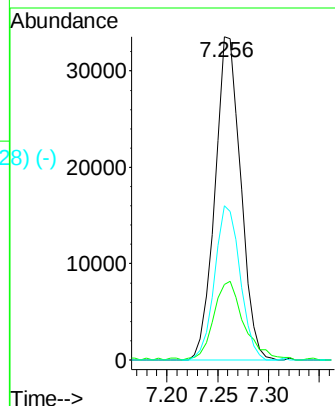
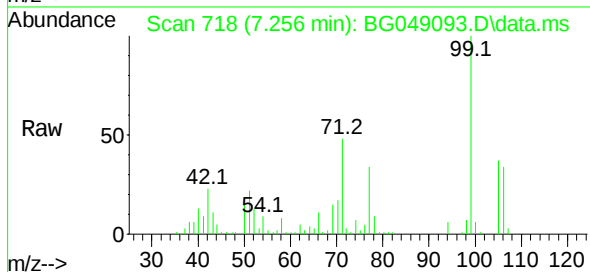




Phenol-d6
 Concen: 17.775 ng
 RT: 7.256 min Scan# 718
 Delta R.T. -0.003 min
 Lab File: BG049093.D
 Acq: 25 Jun 2021 16:38

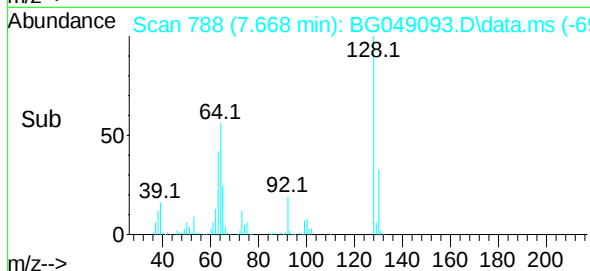
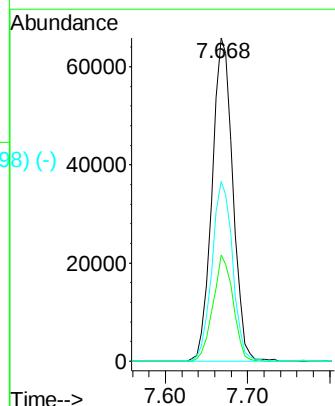
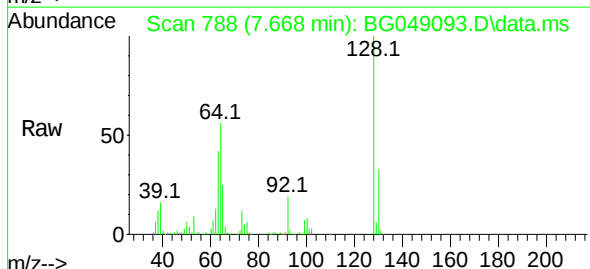
Instrument :
 BNA_G
 ClientSampled :
 ABN-1MS

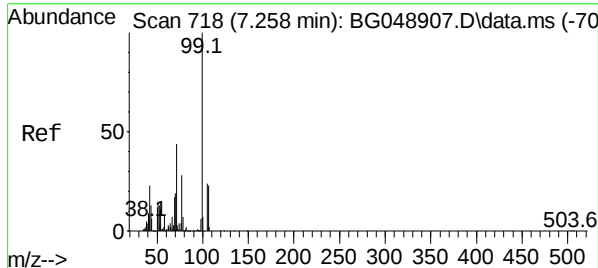
Tgt Ion	Ratio	Lower	Upper
99	100		
42	23.3	20.5	30.7
71	47.7	41.5	62.3



2-Chlorophenol
 Concen: 47.085 ng
 RT: 7.668 min Scan# 788
 Delta R.T. -0.003 min
 Lab File: BG049093.D
 Acq: 25 Jun 2021 16:38

Tgt Ion	Ratio	Lower	Upper
128	100		
130	32.9	10.0	50.0
64	55.6	28.1	68.1

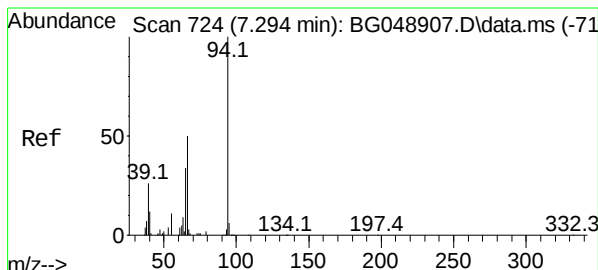
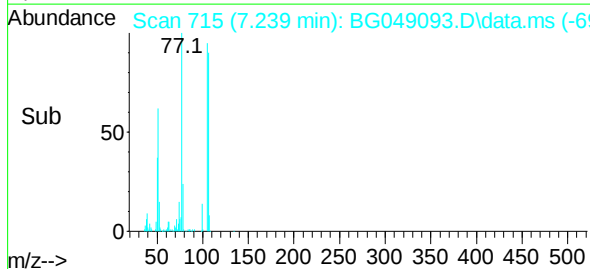
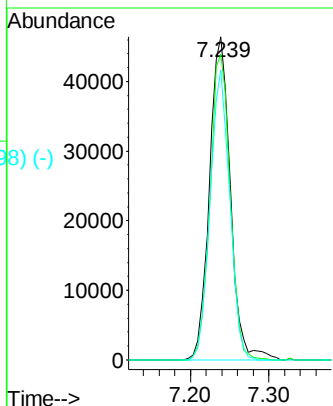
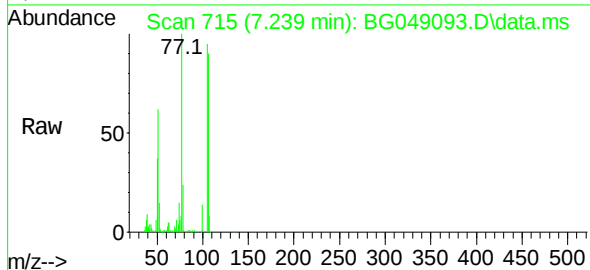




Benzaldehyde
 Concen: 49.797 ng
 RT: 7.239 min Scan# 715
 Delta R.T. 0.003 min
 Lab File: BG049093.D
 Acq: 25 Jun 2021 16:38

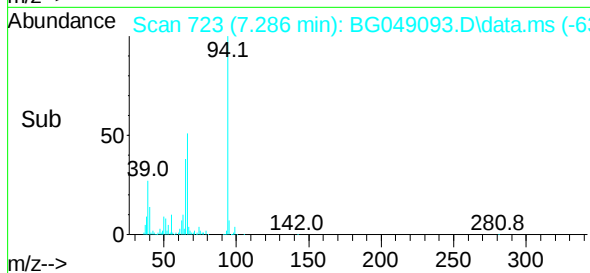
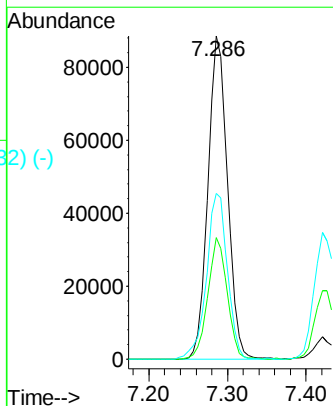
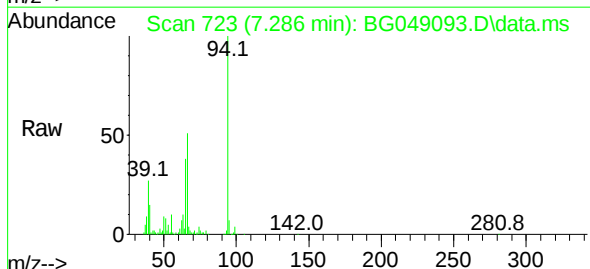
Instrument :
 BNA_G
 ClientSampleID :
 ABN-1MS

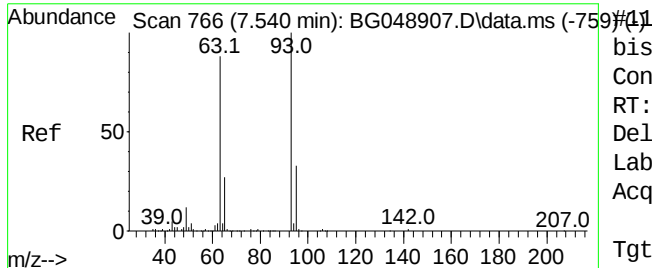
Tgt Ion:	77	Resp:	86087
Ion	Ratio	Lower	Upper
77	100		
105	94.6	68.8	108.8
106	89.7	47.9	87.9#



Phenol
 Concen: 44.467 ng
 RT: 7.286 min Scan# 723
 Delta R.T. 0.003 min
 Lab File: BG049093.D
 Acq: 25 Jun 2021 16:38

Tgt Ion:	94	Resp:	153477
Ion	Ratio	Lower	Upper
94	100		
65	37.6	12.9	52.9
66	51.2	39.4	79.4

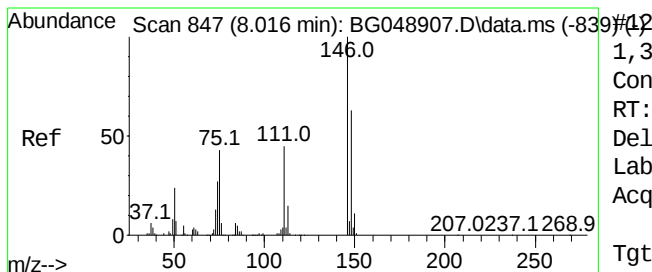
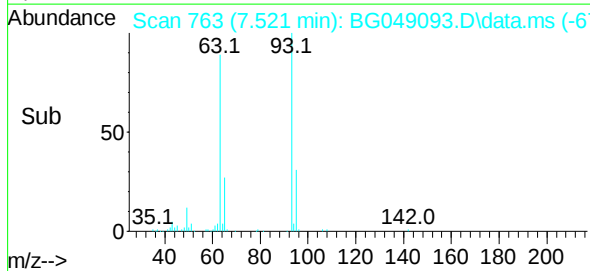
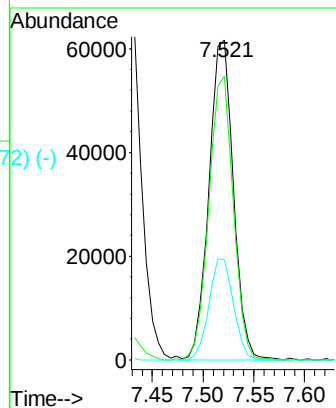
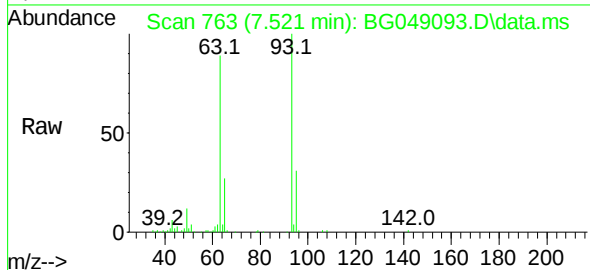




bis(2-Chloroethyl)ether
Concen: 40.251 ng
RT: 7.521 min Scan# 763
Delta R.T. 0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

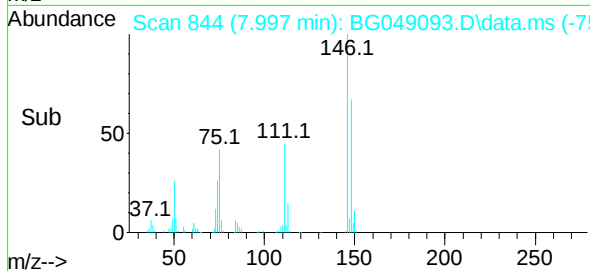
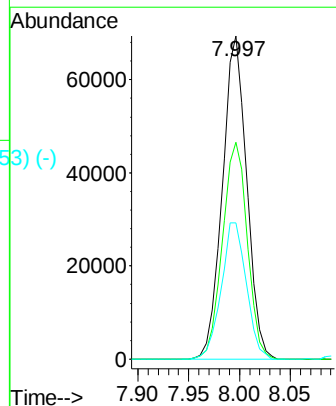
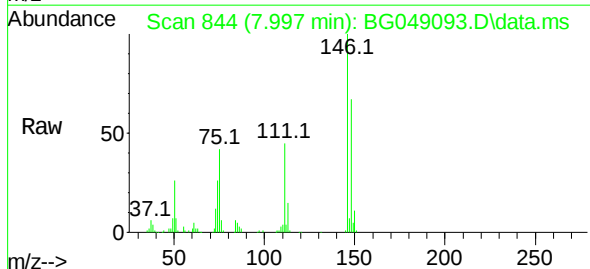
Instrument :
BNA_G
ClientSampleId :
ABN-1MS

Tgt Ion	Ratio	Lower	Upper
93	100		
63	88.7	50.4	90.4
95	31.5	15.3	55.3



1,3-Dichlorobenzene
Concen: 42.341 ng
RT: 7.997 min Scan# 844
Delta R.T. 0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

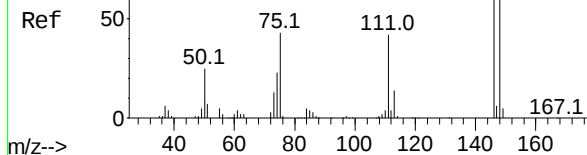
Tgt Ion	Ratio	Lower	Upper
146	100		
148	67.1	52.6	78.8
75	42.2	35.7	53.5



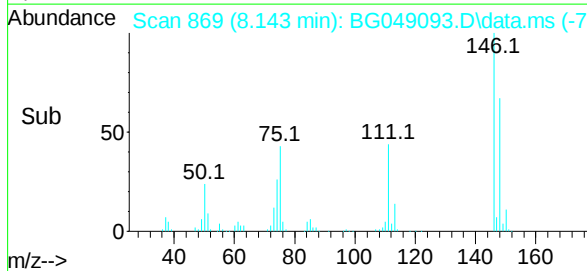
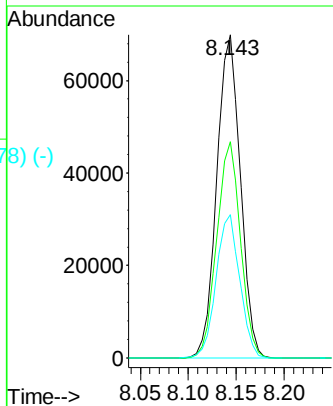
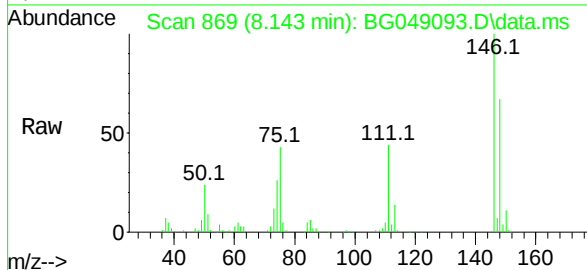
Abundance Scan 872 (8.163 min): BG048907.D\data.ms (-863) #13

1,4-Dichlorobenzene
Concen: 43.687 ng
RT: 8.143 min Scan# 869
Delta R.T. 0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

Instrument :
BNA_G
ClientSampleId :
ABN-1MS

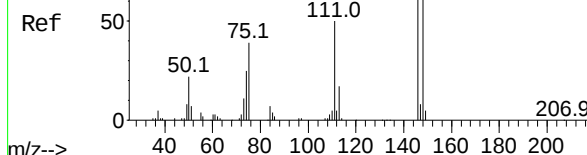


Tgt Ion:	146	Resp:	119538
Ion	Ratio	Lower	Upper
146	100		
148	67.0	54.0	81.0
111	44.4	34.3	51.5

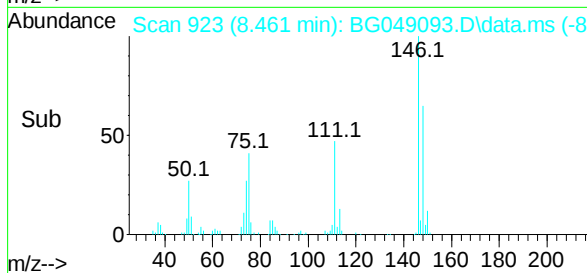
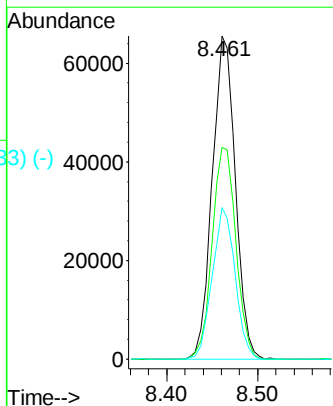
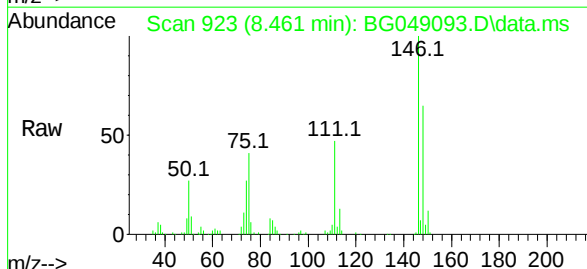


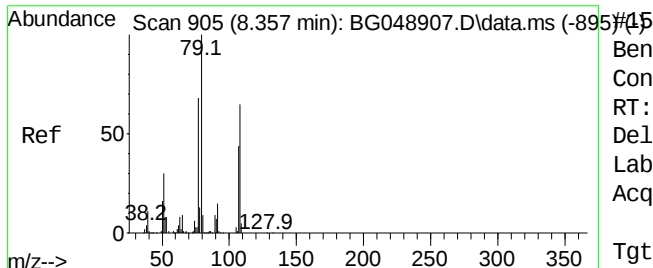
Abundance Scan 927 (8.486 min): BG048907.D\data.ms (-918) #14

1,2-Dichlorobenzene
Concen: 43.916 ng
RT: 8.461 min Scan# 923
Delta R.T. -0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38



Tgt Ion:	146	Resp:	115599
Ion	Ratio	Lower	Upper
146	100		
148	65.5	47.5	71.3
111	46.9	39.1	58.7

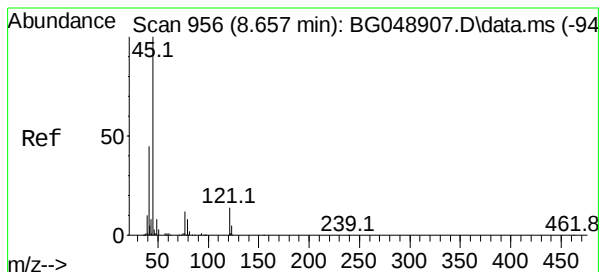
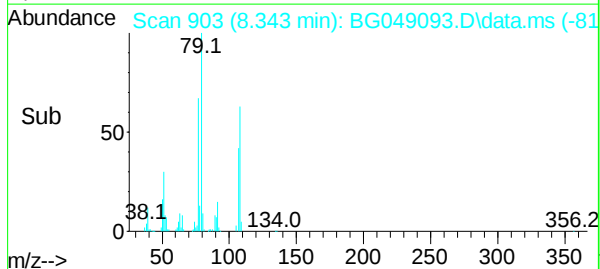
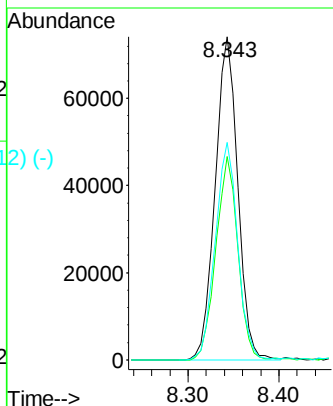
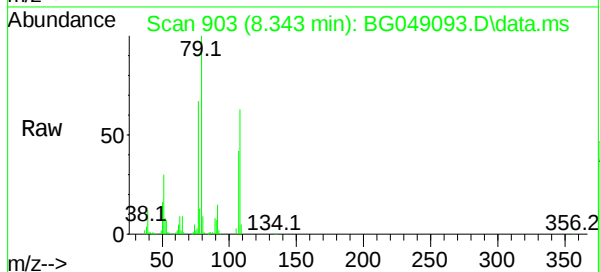




Benzyl Alcohol
 Concen: 41.763 ng
 RT: 8.343 min Scan# 903
 Delta R.T. 0.003 min
 Lab File: BG049093.D
 Acq: 25 Jun 2021 16:38

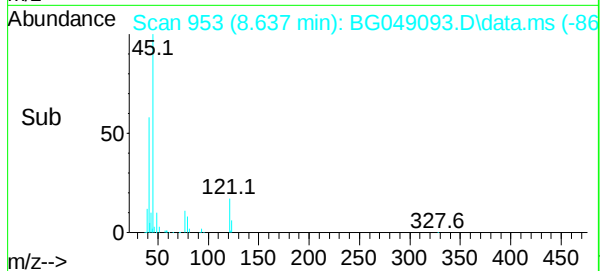
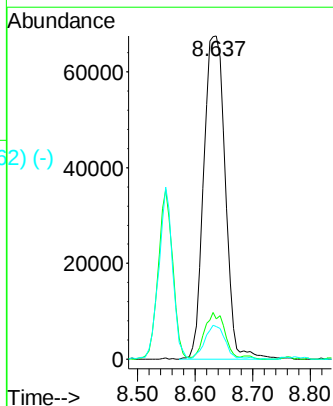
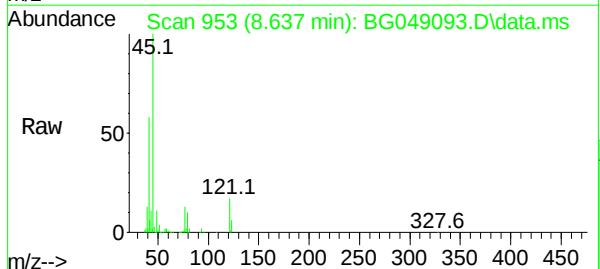
Instrument :
 BNA_G
 ClientSampled :
 ABN-1MS

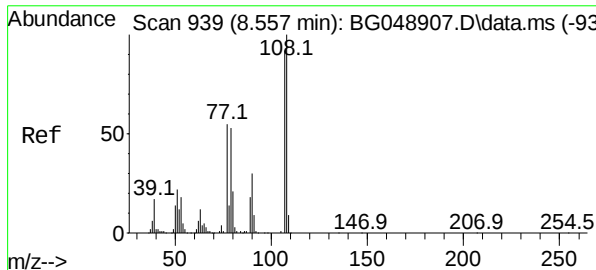
Tgt Ion:	79	Resp:	127784
Ion	Ratio	Lower	Upper
79	100		
108	63.0	48.2	72.4
77	67.3	57.3	85.9



2,2'-oxybis(1-Chloropropane)
 Concen: 36.230 ng
 RT: 8.637 min Scan# 953
 Delta R.T. 0.003 min
 Lab File: BG049093.D
 Acq: 25 Jun 2021 16:38

Tgt Ion:	45	Resp:	175548
Ion	Ratio	Lower	Upper
45	100		
77	12.5	2.2	42.2
79	10.0	0.0	34.3

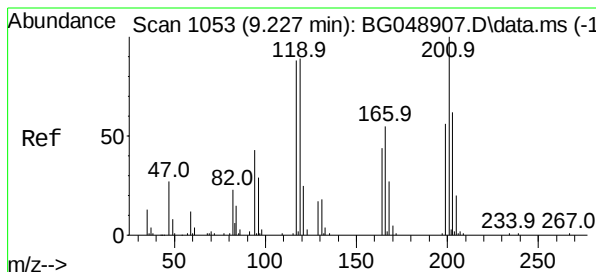
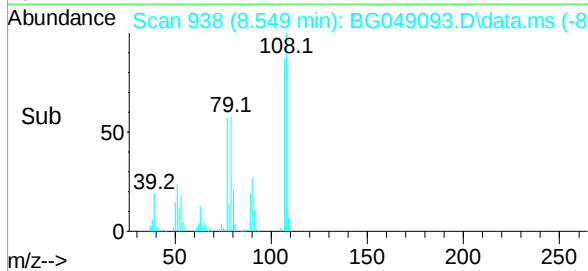
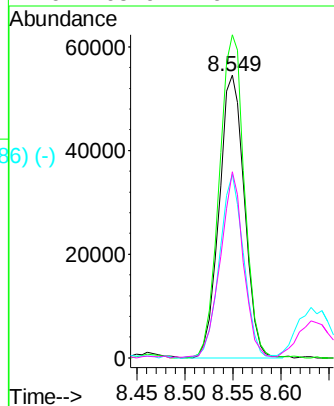
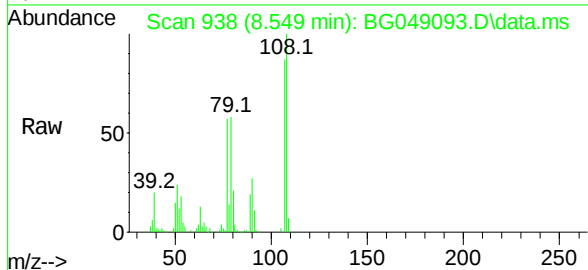




2-Methylphenol
Concen: 43.795 ng
RT: 8.549 min Scan# 938
Delta R.T. 0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

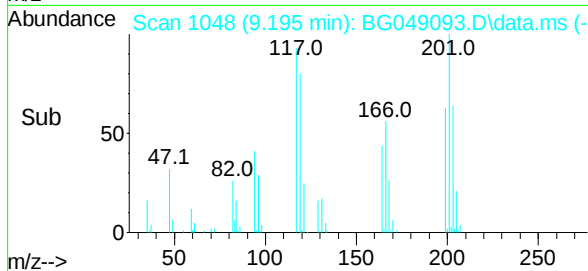
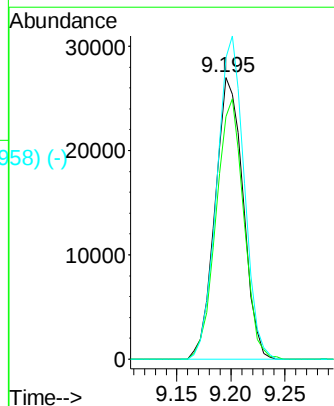
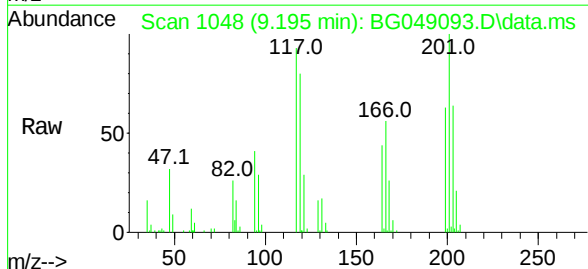
Instrument :
BNA_G
ClientSampleId :
ABN-1MS

Tgt Ion:	107	Resp:	99127
Ion	Ratio	Lower	Upper
107	100		
108	114.3	84.6	127.0
77	64.9	50.7	76.1
79	65.9	49.4	74.0

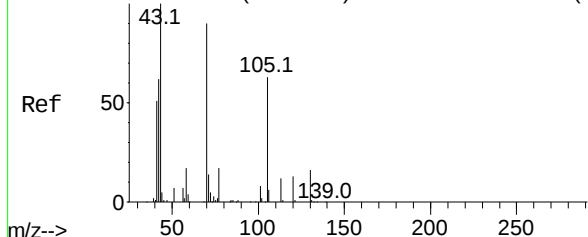


Hexachloroethane
Concen: 44.480 ng
RT: 9.195 min Scan# 1048
Delta R.T. -0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

Tgt Ion:	117	Resp:	48826
Ion	Ratio	Lower	Upper
117	100		
119	87.3	74.4	111.6
201	107.0	88.6	133.0



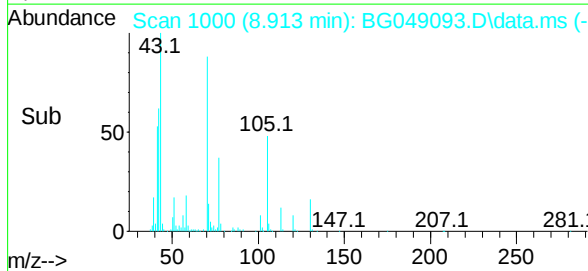
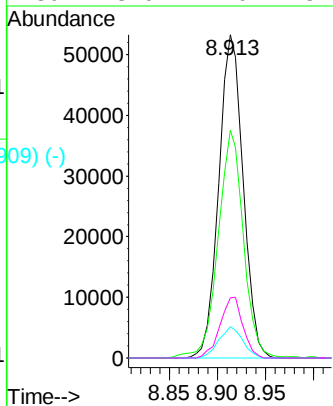
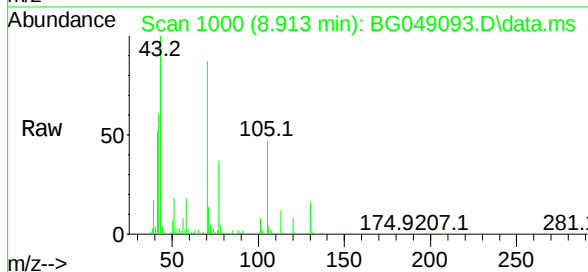
Abundance Scan 1004 (8.939 min): BG048907.D\data.ms (-995) (-)



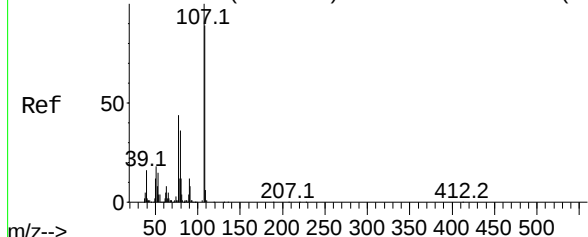
n-Nitroso-di-n-propylamine
Concen: 35.939 ng
RT: 8.913 min Scan# 1000
Delta R.T. 0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

Instrument :
BNA_G
ClientSampled :
ABN-1MS

Tgt Ion:	70	Resp:	93853
Ion	Ratio	Lower	Upper
70	100		
42	70.6	54.5	81.7
101	9.6	9.0	13.6
130	18.6	17.0	25.6

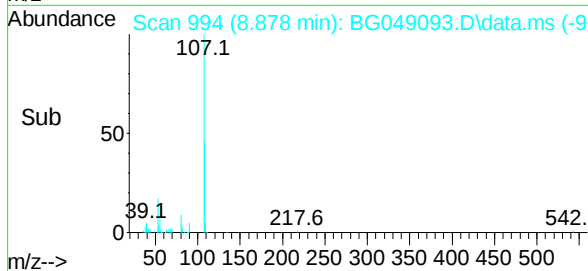
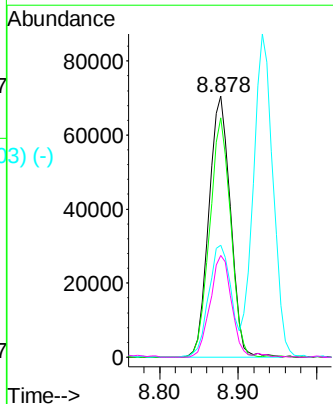
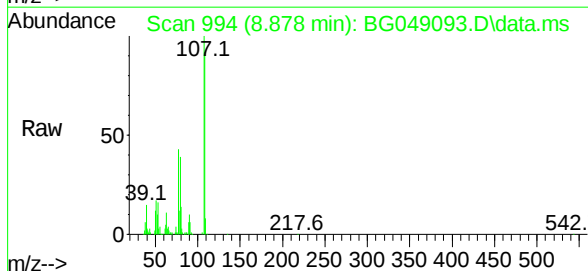


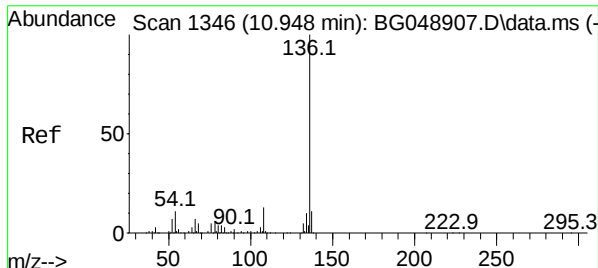
Abundance Scan 995 (8.886 min): BG048907.D\data.ms (-987) (-)



3+4-Methylphenols
Concen: 43.229 ng
RT: 8.878 min Scan# 994
Delta R.T. 0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

Tgt Ion:	107	Resp:	133777
Ion	Ratio	Lower	Upper
107	100		
108	91.6	69.3	109.3
77	42.9	25.2	65.2
79	38.9	15.1	55.1

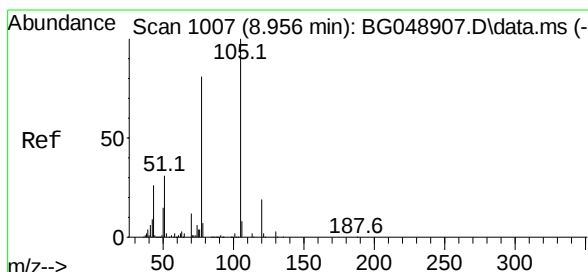
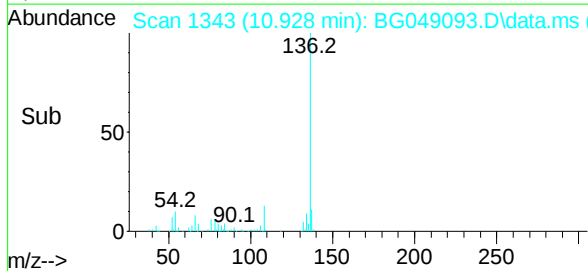
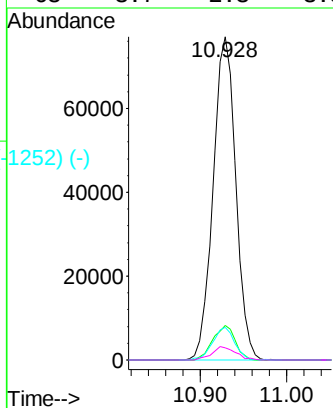
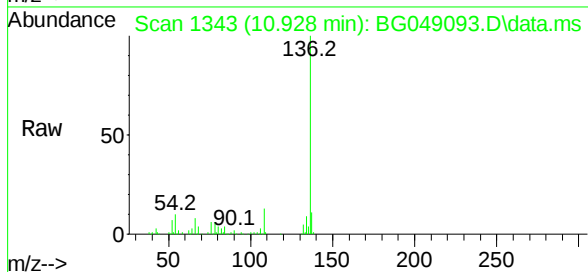




Naphthalene-d8
Concen: 20.000 ng
RT: 10.928 min Scan# 1343
Delta R.T. 0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

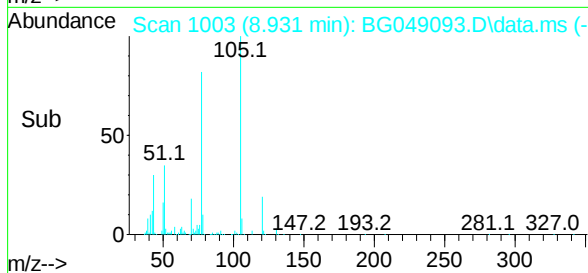
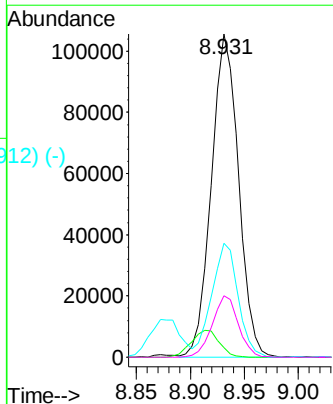
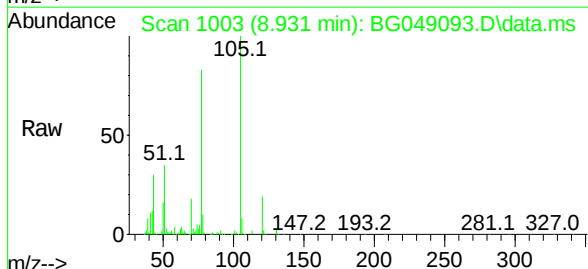
Instrument :
BNA_G
ClientSampleId :
ABN-1MS

Tgt Ion:	136	Resp:	141395
Ion	Ratio	Lower	Upper
136	100		
137	10.7	8.2	12.2
54	10.1	5.5	8.3#
68	3.7	2.3	3.5#

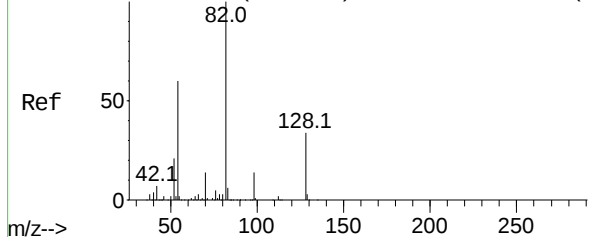


Acetophenone
Concen: 43.192 ng
RT: 8.931 min Scan# 1003
Delta R.T. 0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

Tgt Ion:	105	Resp:	185801
Ion	Ratio	Lower	Upper
105	100		
71	3.0	0.6	0.8#
51	35.3	26.6	40.0
120	19.1	16.2	24.4



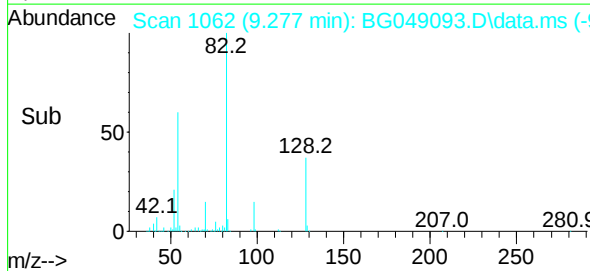
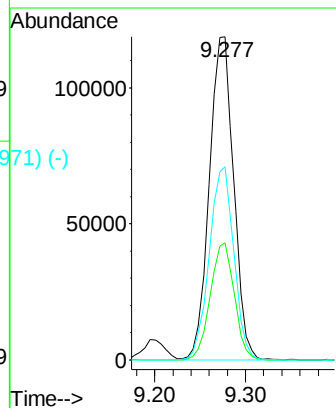
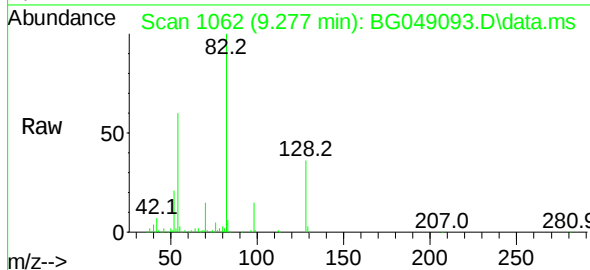
Abundance Scan 1064 (9.291 min): BG048907.D\data.ms (-10523)



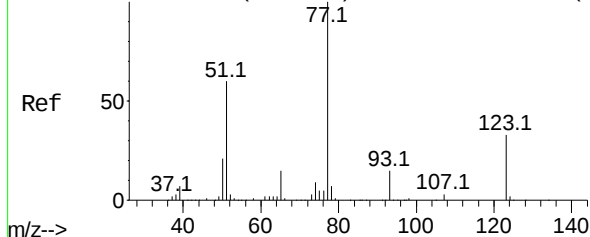
Nitrobenzene-d5
Concen: 67.394 ng
RT: 9.277 min Scan# 1062
Delta R.T. 0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

Instrument :
BNA_G
ClientSampled :
ABN-1MS

Tgt Ion:	82	Resp:	220993
Ion	Ratio	Lower	Upper
82	100		
128	36.3	29.8	44.6
54	59.8	45.8	68.8

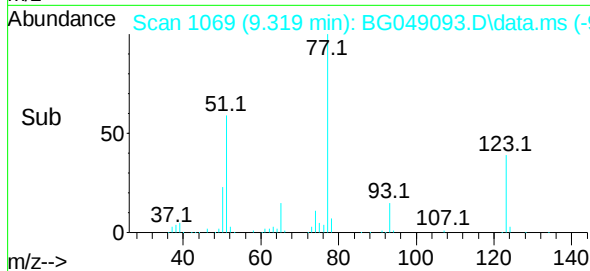
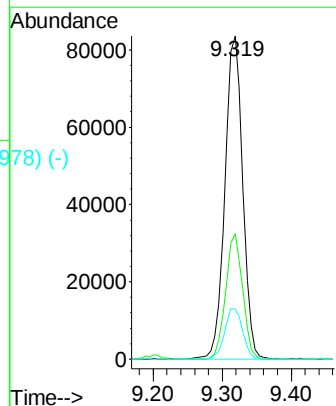
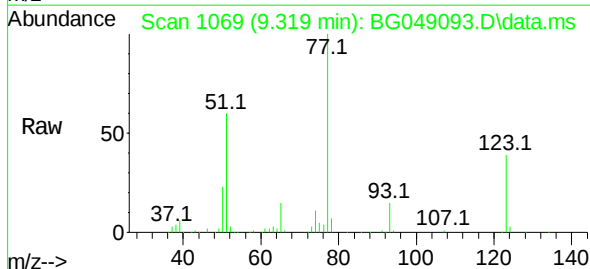


Abundance Scan 1072 (9.338 min): BG048907.D\data.ms (-10524)

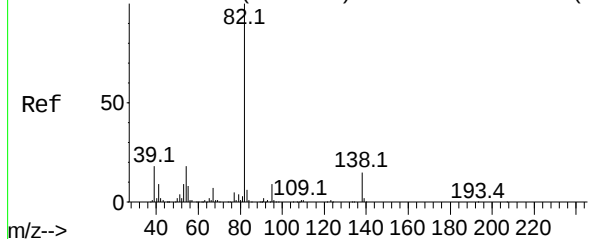


Nitrobenzene
Concen: 40.627 ng
RT: 9.319 min Scan# 1069
Delta R.T. 0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

Tgt Ion:	77	Resp:	150067
Ion	Ratio	Lower	Upper
77	100		
123	38.8	27.5	41.3
65	15.4	12.6	18.8



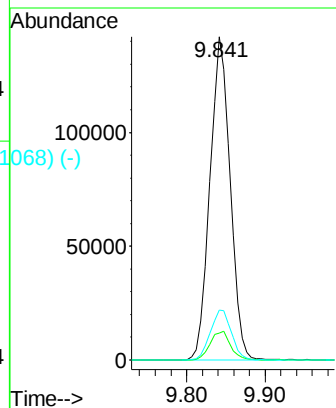
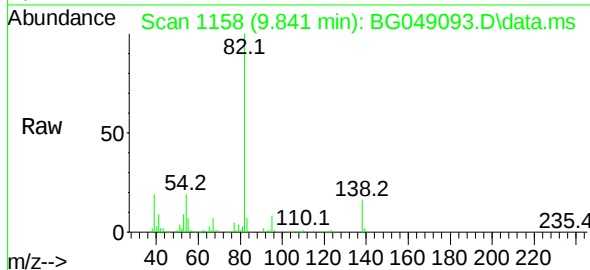
Abundance Scan 1162 (9.867 min): BG048907.D\data.ms (-1125) (-)



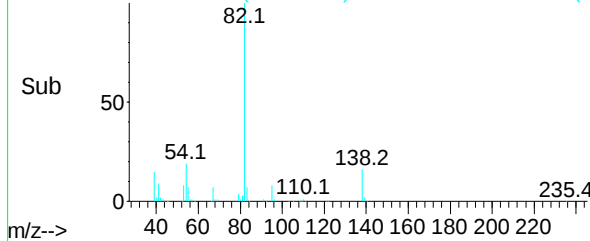
Isophorone
Concen: 35.391 ng
RT: 9.841 min Scan# 1158
Delta R.T. -0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

Instrument :
BNA_G
ClientSampleId :
ABN-1MS

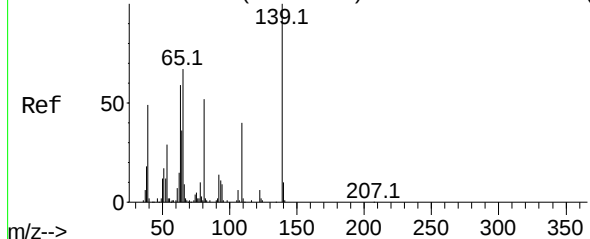
Tgt Ion: 82 Resp: 252825
Ion Ratio Lower Upper
82 100
95 8.3 8.5 12.7#
138 15.5 11.8 17.6



Abundance Scan 1158 (9.841 min): BG049093.D\data.ms (-1068) (-)

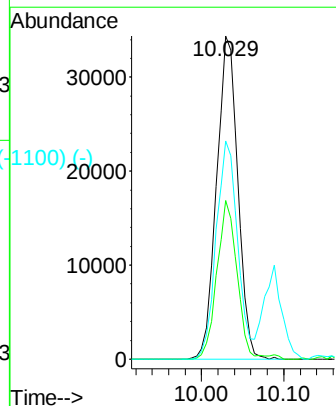
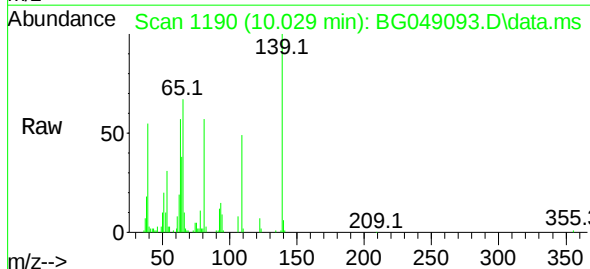


Abundance Scan 1194 (10.055 min): BG048907.D\data.ms (-1126) (-)

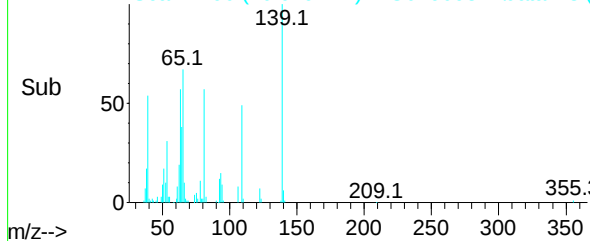


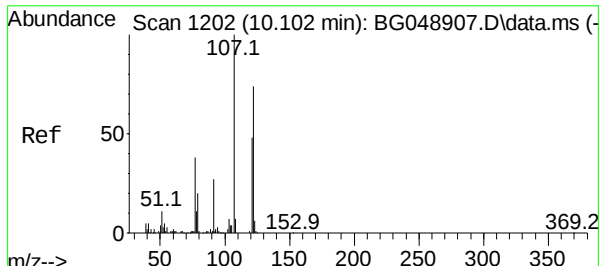
2-Nitrophenol
Concen: 49.372 ng
RT: 10.029 min Scan# 1190
Delta R.T. -0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

Tgt Ion: 139 Resp: 61860
Ion Ratio Lower Upper
139 100
109 49.0 37.8 56.6
65 67.5 51.8 77.8



Abundance Scan 1190 (10.029 min): BG049093.D\data.ms (-1100) (-)

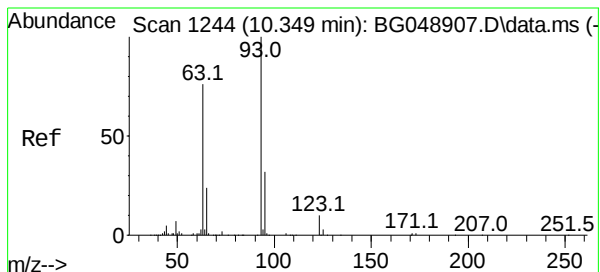
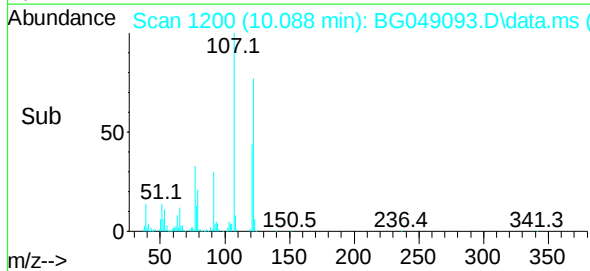
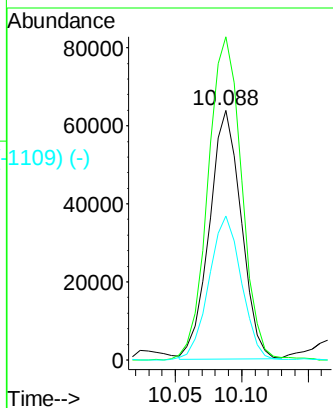
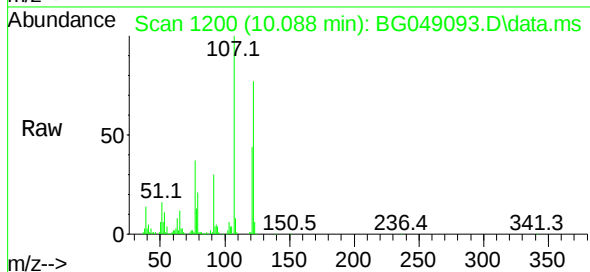




2,4-Dimethylphenol
 Concen: 46.806 ng
 RT: 10.088 min Scan# 1200
 Delta R.T. 0.003 min
 Lab File: BG049093.D
 Acq: 25 Jun 2021 16:38

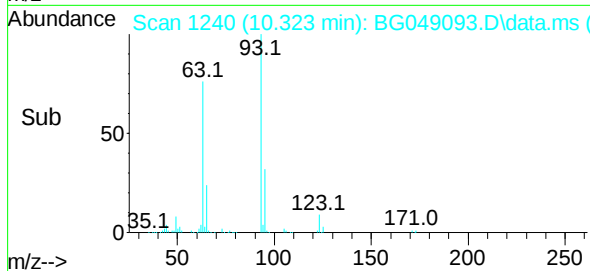
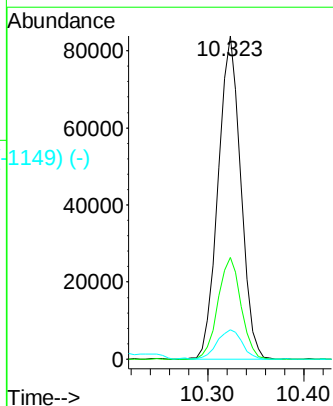
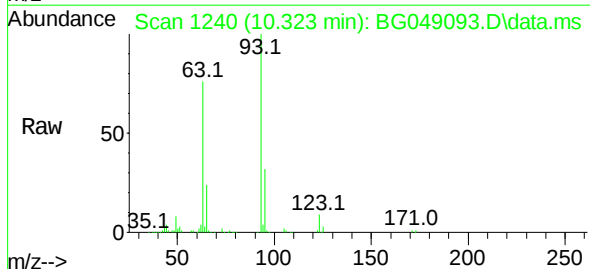
Instrument :
 BNA_G
 ClientSampleId :
 ABN-1MS

Tgt Ion:	122	Resp:	106328
Ion	Ratio	Lower	Upper
122	100		
107	129.4	110.1	165.1
121	57.5	49.0	73.6



bis(2-Chloroethoxy)methane
 Concen: 41.580 ng
 RT: 10.323 min Scan# 1240
 Delta R.T. 0.003 min
 Lab File: BG049093.D
 Acq: 25 Jun 2021 16:38

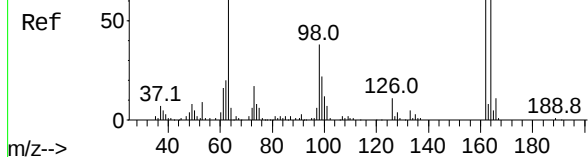
Tgt Ion:	93	Resp:	137543
Ion	Ratio	Lower	Upper
93	100		
95	31.5	22.2	33.4
123	9.1	8.8	13.2



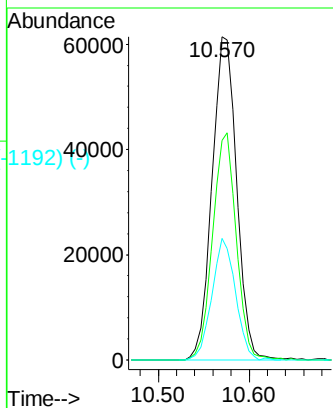
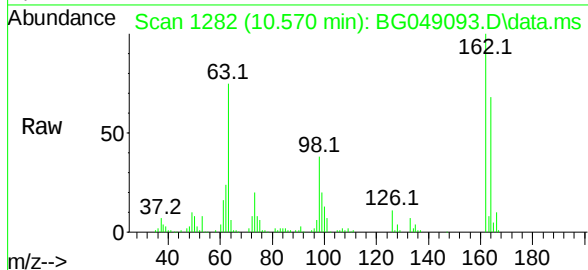
Abundance Scan 1284 (10.584 min): BG048907.D\data.ms (-1229) (-)

2,4-Dichlorophenol
Concen: 45.329 ng
RT: 10.570 min Scan# 1282
Delta R.T. -0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

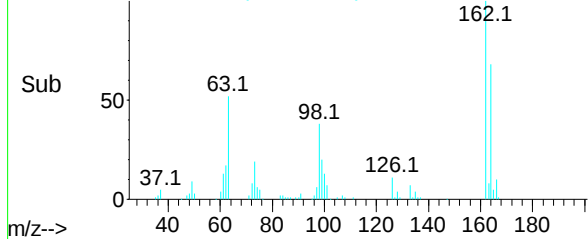
Instrument :
BNA_G
ClientSampleId :
ABN-1MS



Tgt Ion:	162	Resp:	115525
Ion	Ratio	Lower	Upper
162	100		
164	67.9	39.4	79.4
98	37.7	18.7	58.7

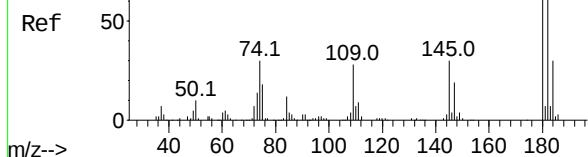


Abundance Scan 1282 (10.570 min): BG049093.D\data.ms (-1192) (-)

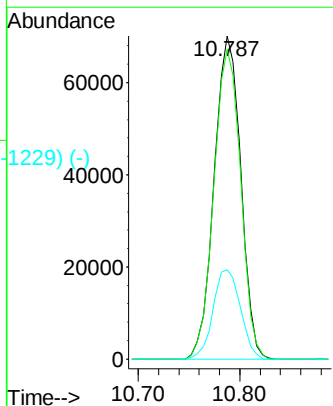
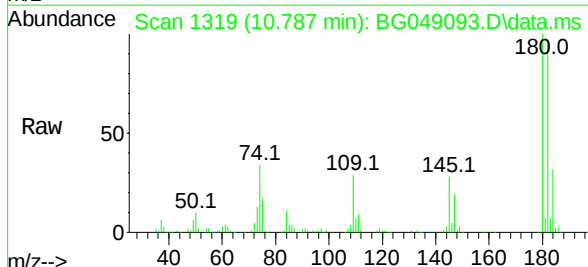


Abundance Scan 1323 (10.813 min): BG048907.D\data.ms (-1334) (-)

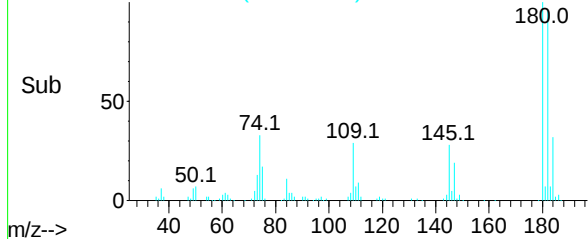
1,2,4-Trichlorobenzene
Concen: 43.637 ng
RT: 10.787 min Scan# 1319
Delta R.T. -0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

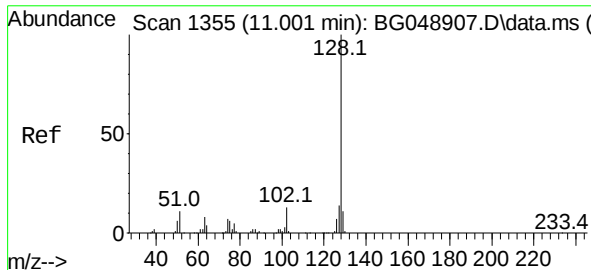


Tgt Ion:	180	Resp:	127505
Ion	Ratio	Lower	Upper
180	100		
182	95.9	78.9	118.3
145	27.7	26.2	39.4



Abundance Scan 1319 (10.787 min): BG049093.D\data.ms (-1229) (-)

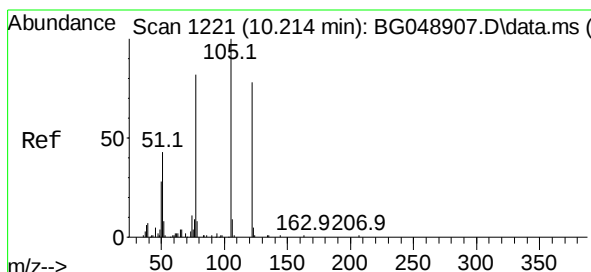
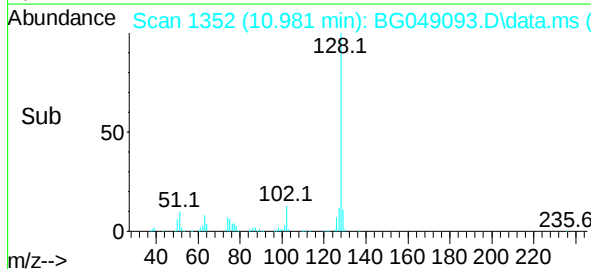
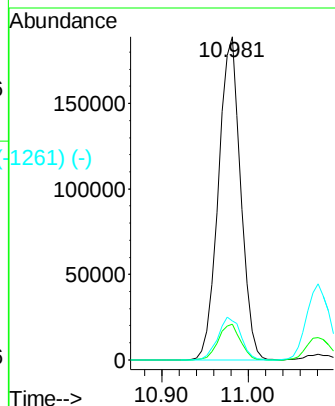
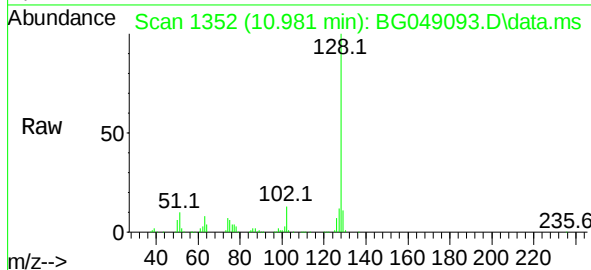




Scan 1355 (11.001 min): BG048907.D\data.ms (-128) (-)
 Naphthalene
 Concen: 40.398 ng
 RT: 10.981 min Scan# 1352
 Delta R.T. 0.003 min
 Lab File: BG049093.D
 Acq: 25 Jun 2021 16:38

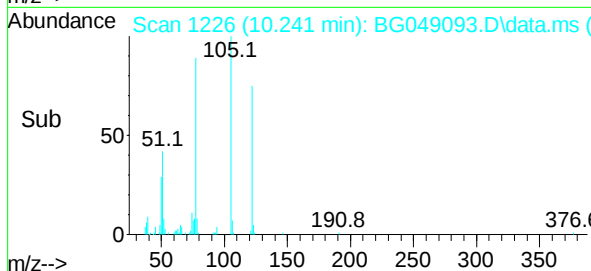
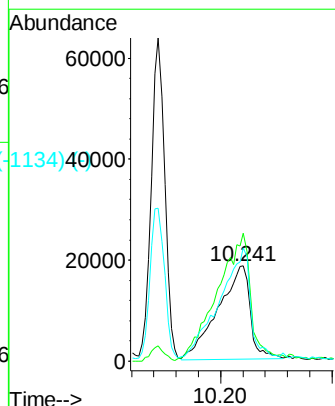
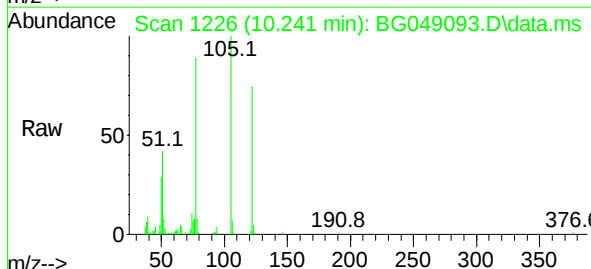
Instrument :
 BNA_G
 ClientSampleId :
 ABN-1MS

Tgt Ion:	128	Resp:	340292
Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.5	12.7
127	12.1	10.2	15.4

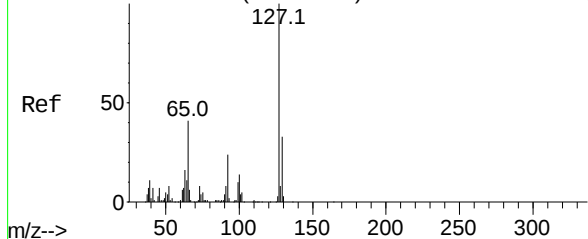


Scan 1221 (10.214 min): BG048907.D\data.ms (-122) (-)
 Benzoic acid
 Concen: 49.753 ng
 RT: 10.241 min Scan# 1226
 Delta R.T. 0.009 min
 Lab File: BG049093.D
 Acq: 25 Jun 2021 16:38

Tgt Ion:	122	Resp:	73824
Ion	Ratio	Lower	Upper
122	100		
105	133.9	92.3	132.3#
77	118.6	66.5	106.5#



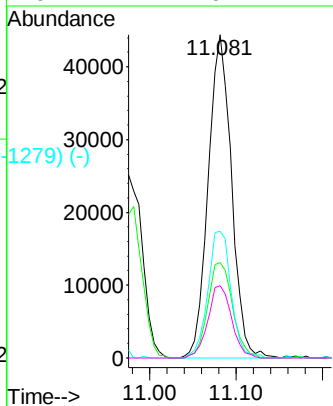
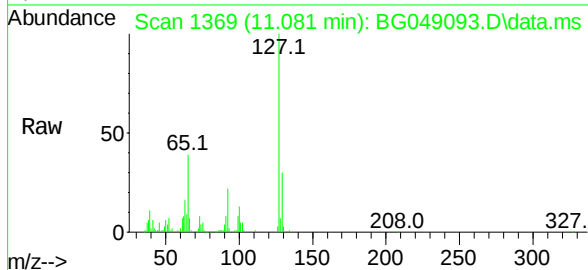
Abundance Scan 1372 (11.101 min): BG048907.D\data.ms (-1369) (-)



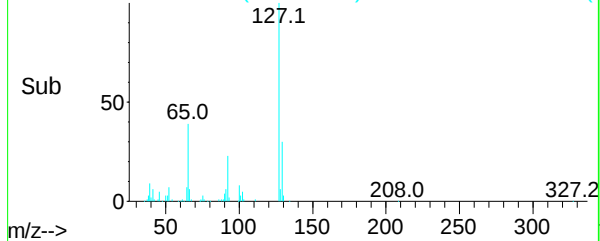
4-Chloroaniline
Concen: 23.280 ng
RT: 11.081 min Scan# 1369
Delta R.T. -0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

Instrument :
BNA_G
ClientSampleId :
ABN-1MS

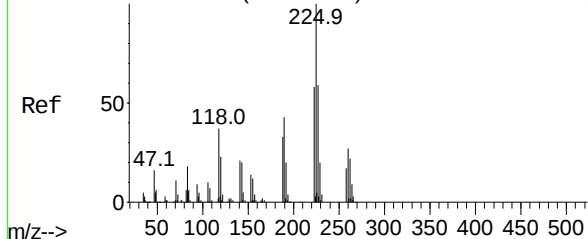
Tgt Ion:	127	Resp:	83264
Ion	Ratio	Lower	Upper
127	100		
129	29.5	26.7	40.1
65	39.3	32.8	49.2
92	22.4	16.2	24.4



Abundance Scan 1369 (11.081 min): BG049093.D\data.ms (-1279) (-)

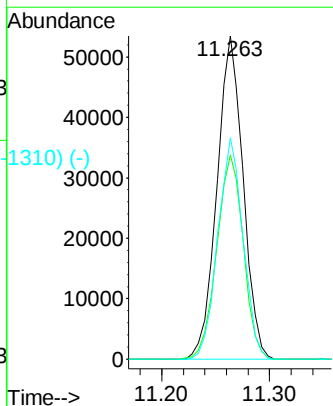
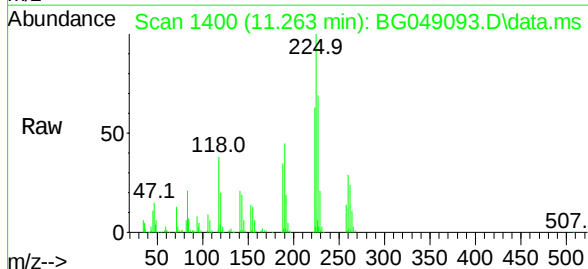


Abundance Scan 1404 (11.289 min): BG048907.D\data.ms (-1394) (-)

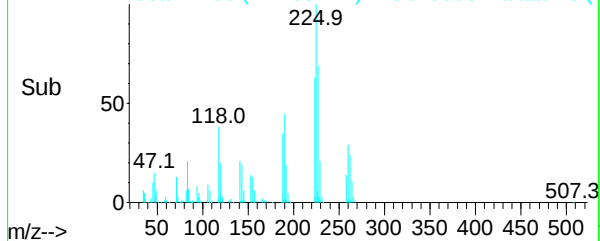


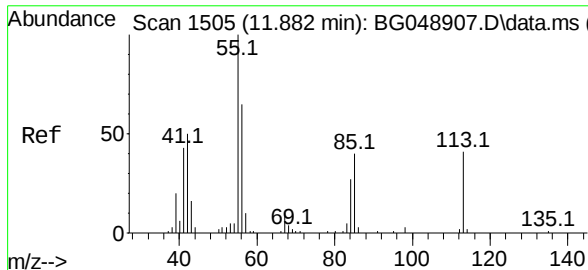
Hexachlorobutadiene
Concen: 43.602 ng
RT: 11.263 min Scan# 1400
Delta R.T. -0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

Tgt Ion:	225	Resp:	90804
Ion	Ratio	Lower	Upper
225	100		
223	63.2	49.8	74.8
227	68.5	46.4	69.6



Abundance Scan 1400 (11.263 min): BG049093.D\data.ms (-1310) (-)

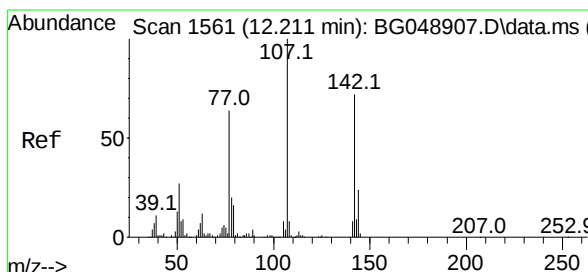
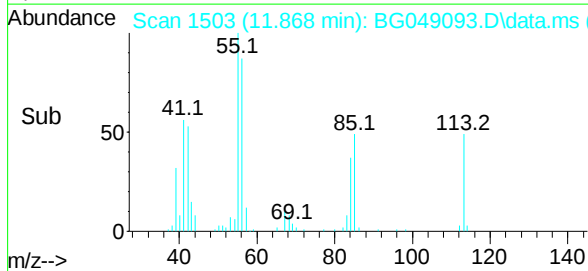
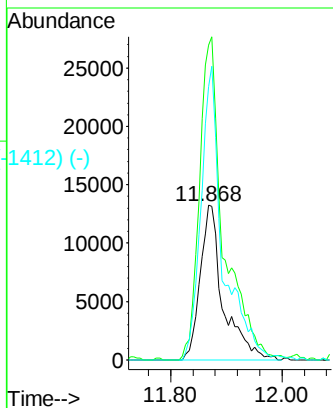
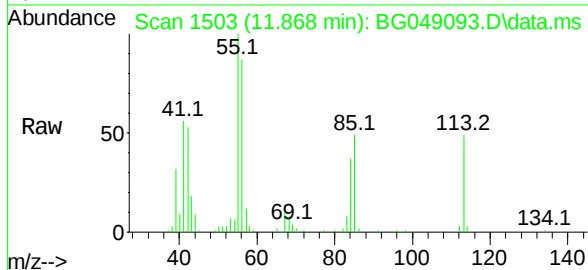




Caprolactam
Concen: 51.123 ng
RT: 11.868 min Scan# 1503
Delta R.T. 0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

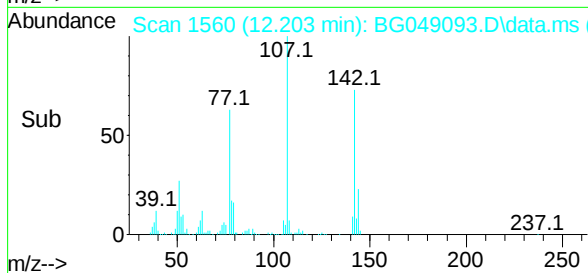
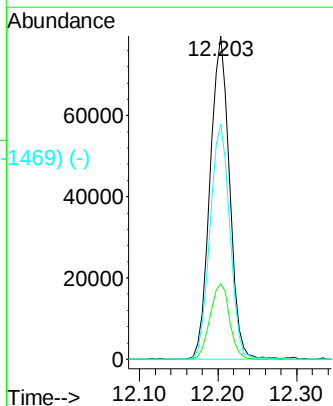
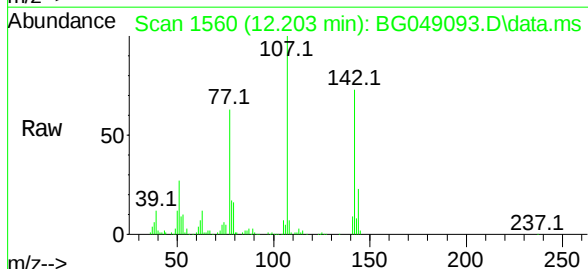
Instrument :
BNA_G
ClientSampleId :
ABN-1MS

Tgt Ion:	113	Resp:	37663
Ion	Ratio	Lower	Upper
113	100		
55	203.4	113.8	153.8#
56	176.7	105.6	145.6#

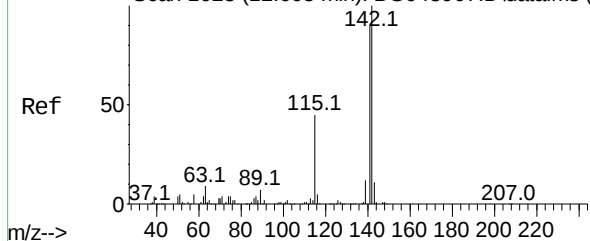


4-Chloro-3-methylphenol
Concen: 43.649 ng
RT: 12.203 min Scan# 1560
Delta R.T. 0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

Tgt Ion:	107	Resp:	135972
Ion	Ratio	Lower	Upper
107	100		
144	23.3	24.8	37.2#
142	72.6	62.2	93.4



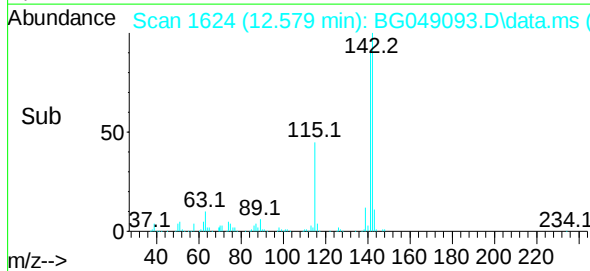
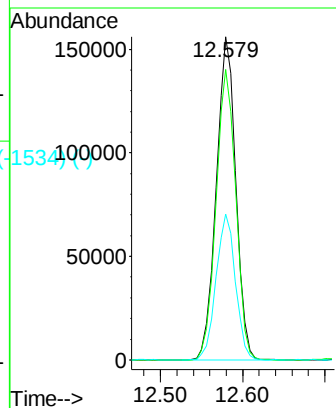
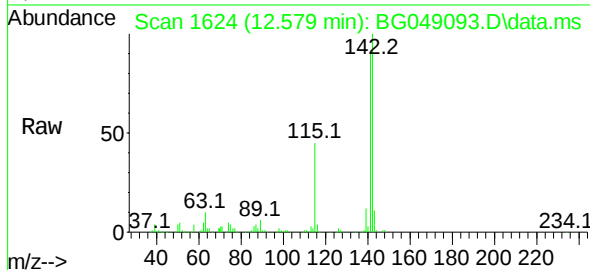
Abundance Scan 1628 (12.605 min): BG048907.D\data.ms (-1637) (-)



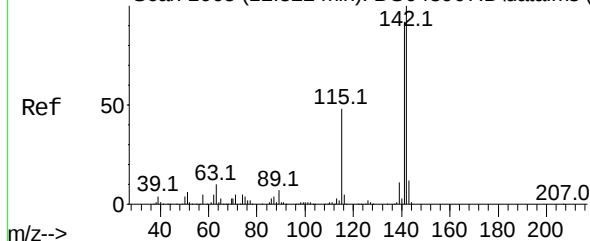
2-Methylnaphthalene
Concen: 40.506 ng
RT: 12.579 min Scan# 1624
Delta R.T. -0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

Instrument :
BNA_G
ClientSampleId :
ABN-1MS

Tgt Ion:	142	Resp:	257722
Ion	Ratio	Lower	Upper
142	100		
141	90.0	68.8	103.2
115	45.2	36.4	54.6

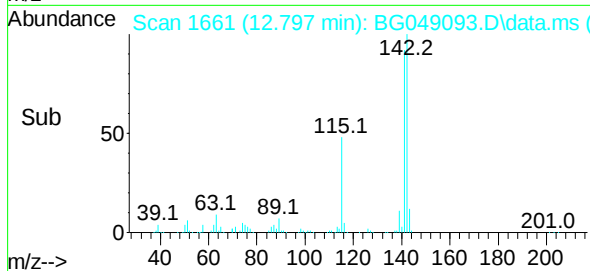
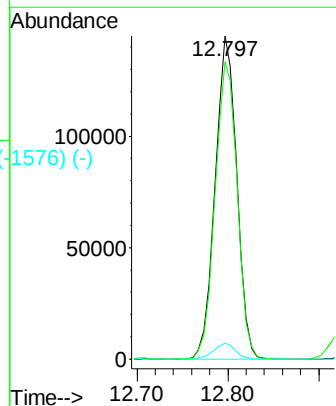
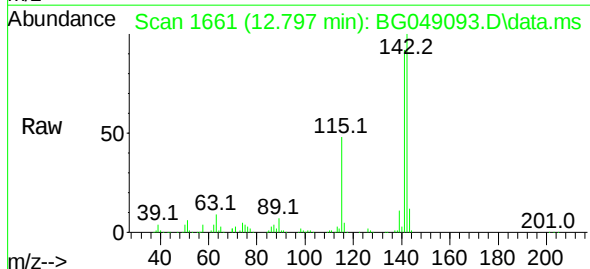


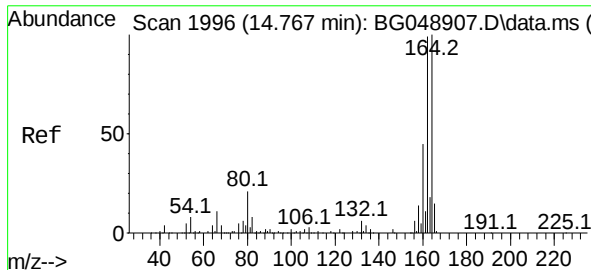
Abundance Scan 1665 (12.822 min): BG048907.D\data.ms (-1638) (-)



1-Methylnaphthalene
Concen: 39.948 ng
RT: 12.797 min Scan# 1661
Delta R.T. -0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

Tgt Ion:	142	Resp:	238625
Ion	Ratio	Lower	Upper
142	100		
141	92.1	70.6	106.0
116	5.0	4.0	6.0

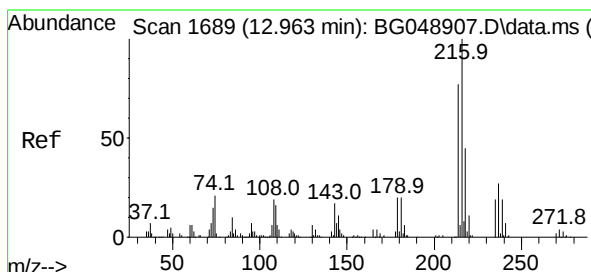
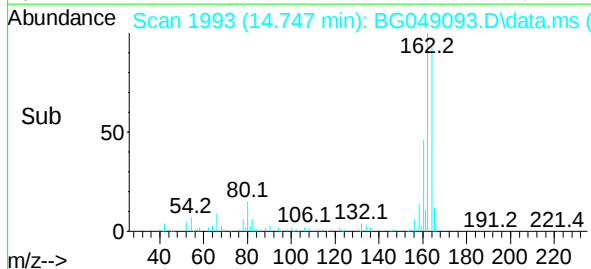
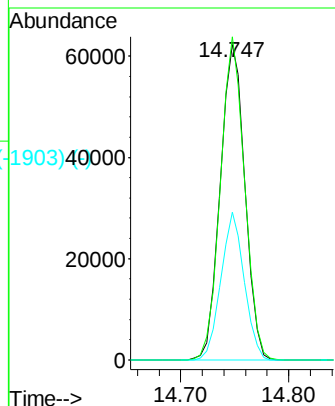
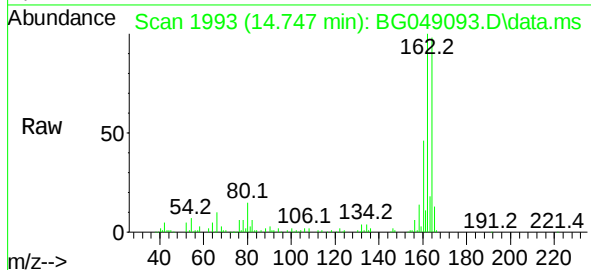




Acenaphthene-d10
 Concen: 20.000 ng
 RT: 14.747 min Scan# 1993
 Delta R.T. -0.003 min
 Lab File: BG049093.D
 Acq: 25 Jun 2021 16:38

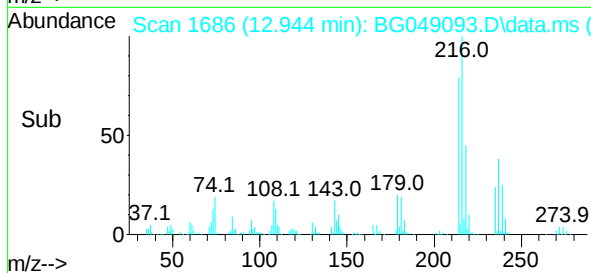
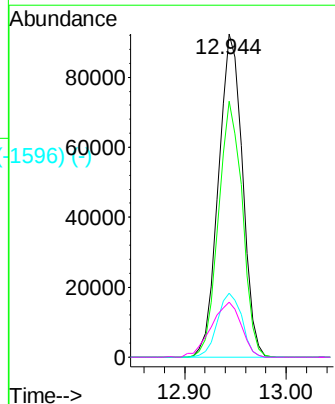
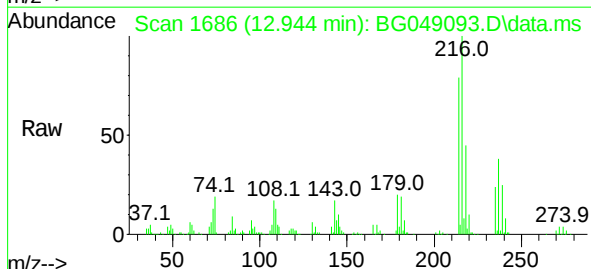
Instrument :
 BNA_G
 ClientSampleId :
 ABN-1MS

Tgt Ion:	164	Resp:	99545
Ion	Ratio	Lower	Upper
164	100		
162	102.5	81.4	122.0
160	46.8	34.9	52.3



1,2,4,5-Tetrachlorobenzene
 Concen: 47.988 ng
 RT: 12.944 min Scan# 1686
 Delta R.T. -0.003 min
 Lab File: BG049093.D
 Acq: 25 Jun 2021 16:38

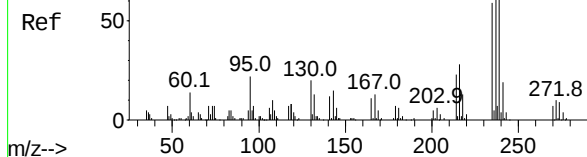
Tgt Ion:	216	Resp:	151688
Ion	Ratio	Lower	Upper
216	100		
214	78.5	61.4	92.2
179	20.1	17.3	25.9
108	21.2	16.3	24.5



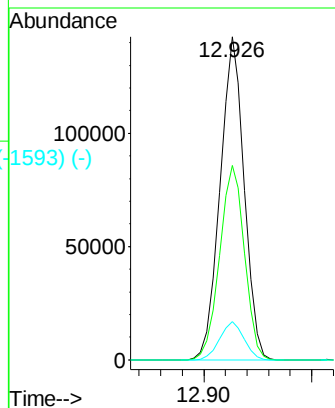
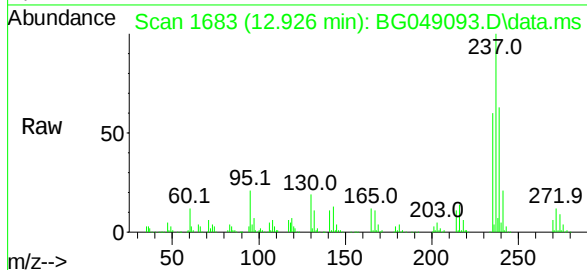
Abundance Scan 1686 (12.946 min): BG048907.D\data.ms (-1674) (-)

Hexachlorocyclopentadiene
Concen: 109.345 ng
RT: 12.926 min Scan# 1683
Delta R.T. -0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

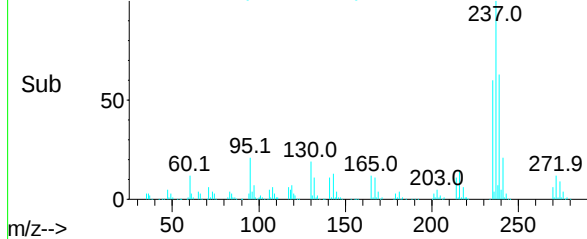
Instrument :
BNA_G
ClientSampled :
ABN-1MS



Tgt Ion	Ratio	Lower	Upper
237	100		
235	60.1	36.6	76.6
272	12.0	0.0	32.5



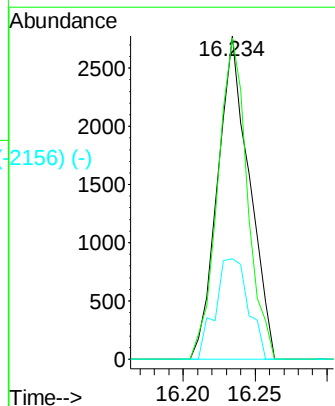
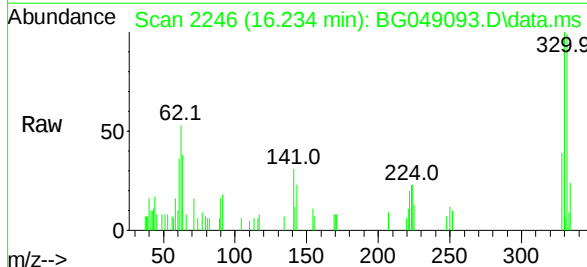
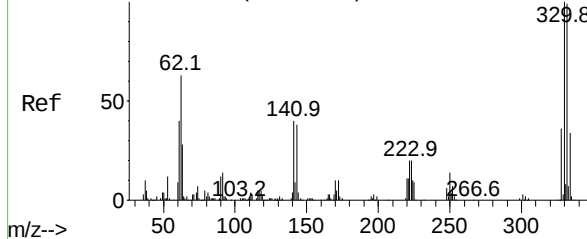
Abundance Scan 1683 (12.926 min): BG049093.D\data.ms (-1593) (-)



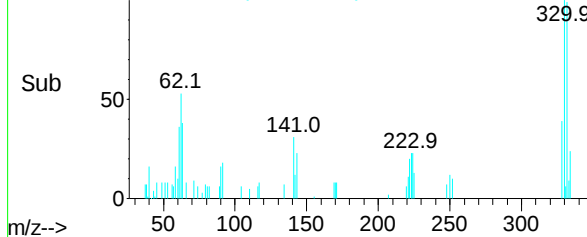
Abundance Scan 2249 (16.254 min): BG048907.D\data.ms (-2242) (-)

2,4,6-Tribromophenol
Concen: 2.877 ng
RT: 16.234 min Scan# 2246
Delta R.T. -0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

Tgt Ion	Ratio	Lower	Upper
330	100		
332	92.7	77.3	115.9
141	0.0	35.6	53.4#



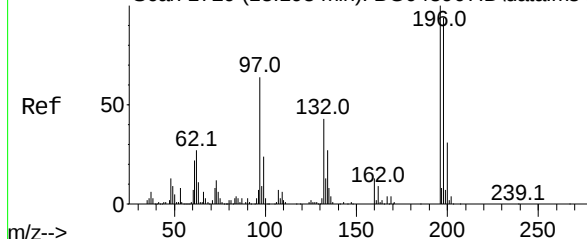
Abundance Scan 2246 (16.234 min): BG049093.D\data.ms (-2156) (-)



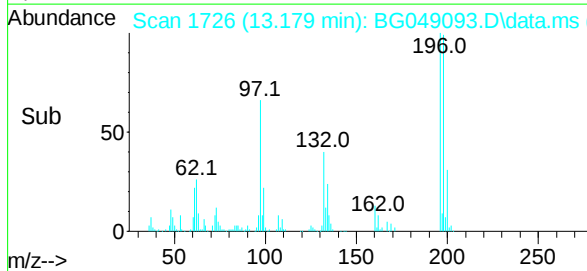
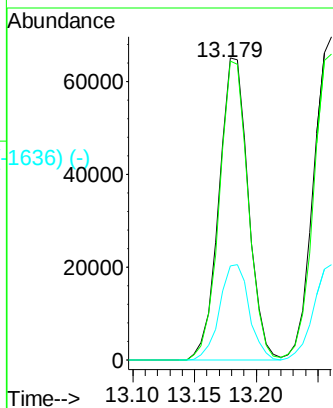
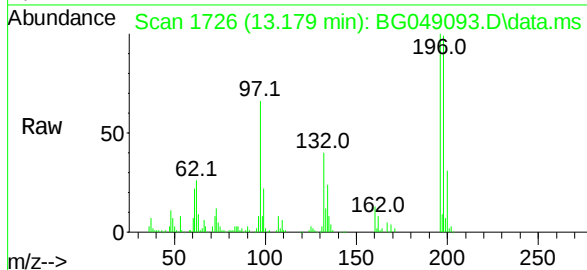
Abundance Scan 1729 (13.198 min): BG048907.D\data.ms (-1729) (-)

2,4,6-Trichlorophenol
Concen: 50.965 ng
RT: 13.179 min Scan# 1726
Delta R.T. -0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

Instrument :
BNA_G
ClientSampled :
ABN-1MS

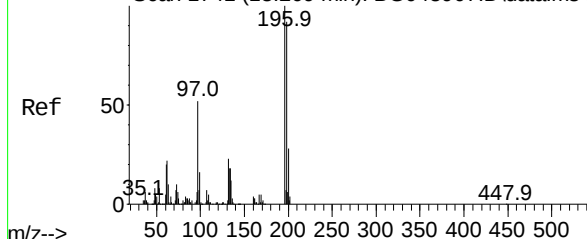


Tgt Ion:	196	Resp:	107789
Ion	Ratio	Lower	Upper
196	100		
198	99.0	82.1	123.1
200	31.2	23.8	35.8

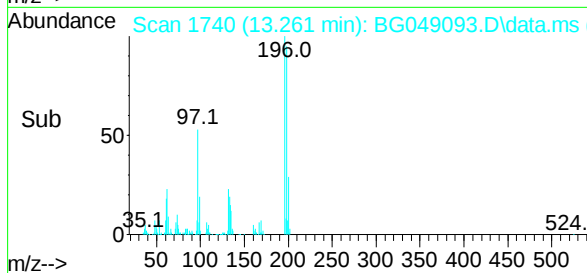
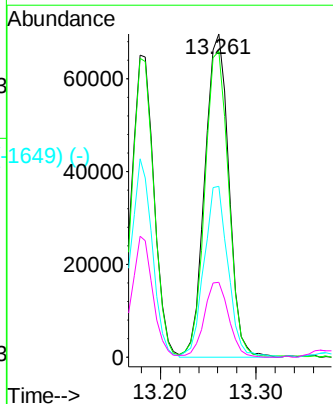
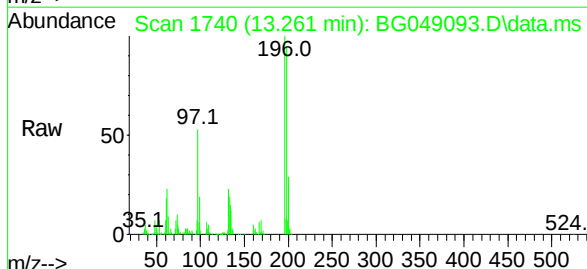


Abundance Scan 1741 (13.269 min): BG048907.D\data.ms (-1741) (-)

2,4,5-Trichlorophenol
Concen: 54.872 ng
RT: 13.261 min Scan# 1740
Delta R.T. 0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38



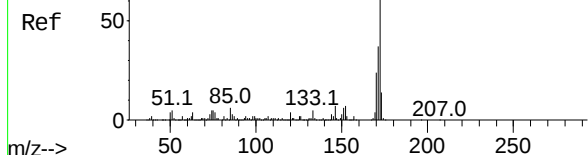
Tgt Ion:	196	Resp:	120003
Ion	Ratio	Lower	Upper
196	100		
198	94.6	87.4	131.0
97	52.9	43.3	64.9
132	23.1	21.4	32.2



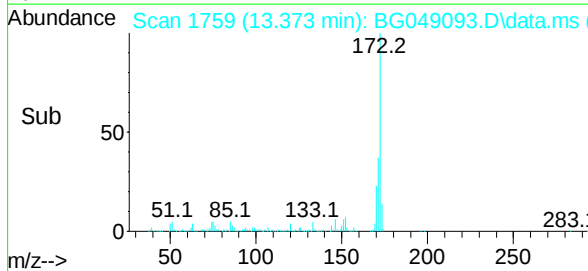
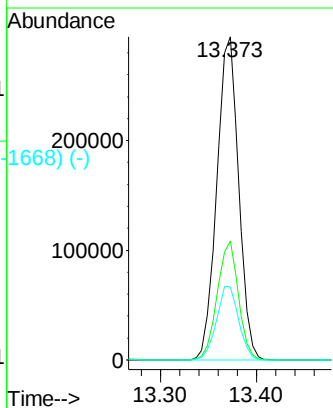
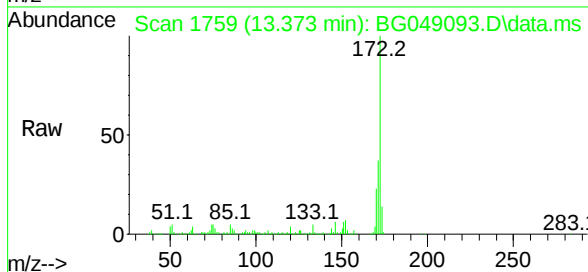
Abundance Scan 1762 (13.392 min): BG048907.D\data.ms (-1745) (-)

2-Fluorobiphenyl
Concen: 66.036 ng
RT: 13.373 min Scan# 1759
Delta R.T. 0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

Instrument :
BNA_G
ClientSampled :
ABN-1MS

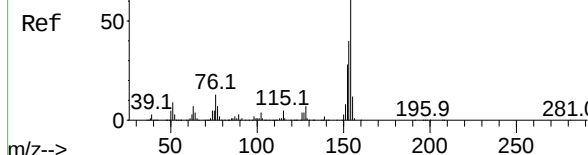


Tgt Ion:	172	Resp:	465328
Ion	Ratio	Lower	Upper
172	100		
171	36.8	28.6	43.0
170	22.6	18.6	27.8

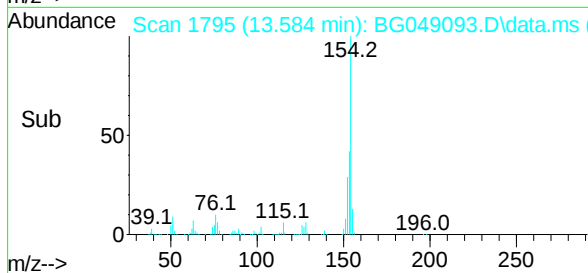
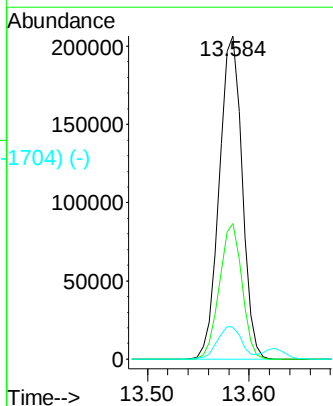
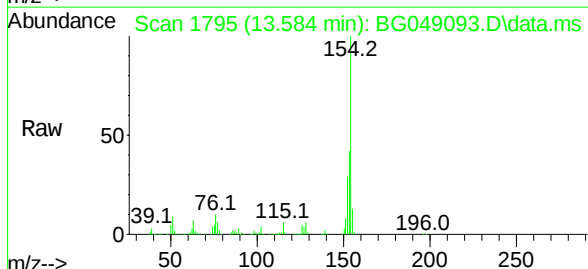


Abundance Scan 1798 (13.604 min): BG048907.D\data.ms (-1746) (-)

1,1'-Biphenyl
Concen: 43.939 ng
RT: 13.584 min Scan# 1795
Delta R.T. 0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38



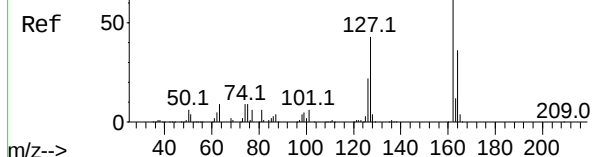
Tgt Ion:	154	Resp:	322469
Ion	Ratio	Lower	Upper
154	100		
153	42.0	20.5	60.5
76	9.9	0.0	29.3



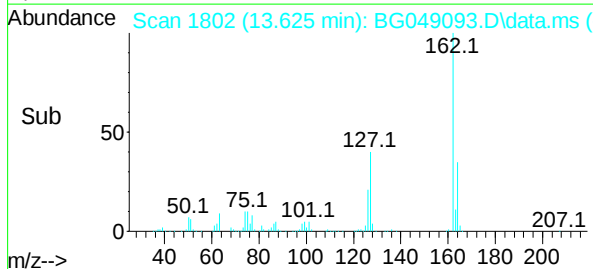
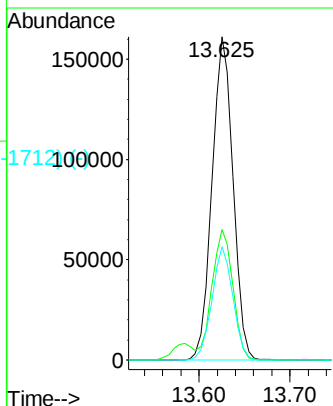
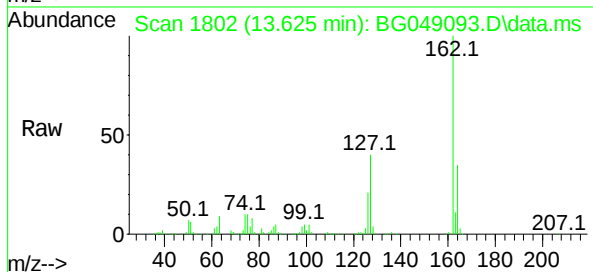
Abundance Scan 1806 (13.651 min): BG048907.D\data.ms (-1795) (-)

2-Chloronaphthalene
Concen: 44.043 ng
RT: 13.625 min Scan# 1802
Delta R.T. -0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

Instrument :
BNA_G
ClientSampleId :
ABN-1MS

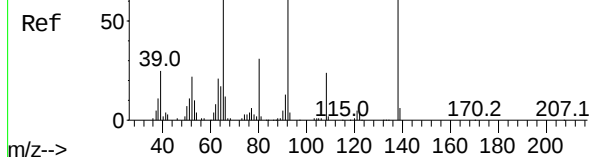


Tgt Ion:	162	Resp:	258120
Ion	Ratio	Lower	Upper
162	100		
127	40.4	32.7	49.1
164	34.9	27.0	40.4

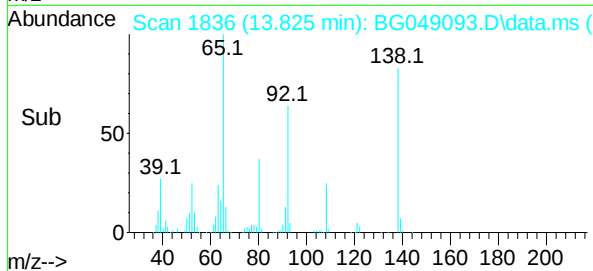
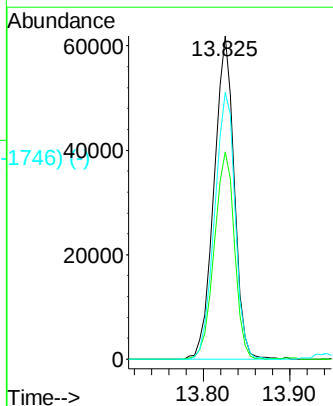
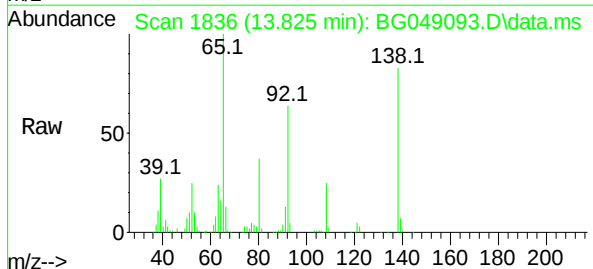


Abundance Scan 1839 (13.845 min): BG048907.D\data.ms (-1836) (-)

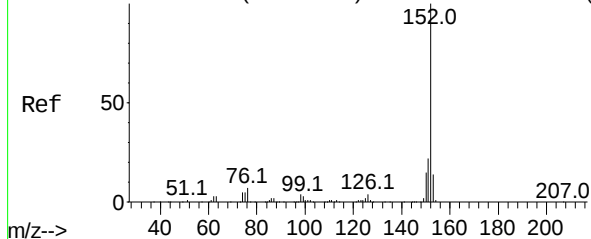
2-Nitroaniline
Concen: 47.275 ng
RT: 13.825 min Scan# 1836
Delta R.T. -0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38



Tgt Ion:	65	Resp:	101098
Ion	Ratio	Lower	Upper
65	100		
92	64.2	47.2	70.8
138	82.6	68.0	102.0



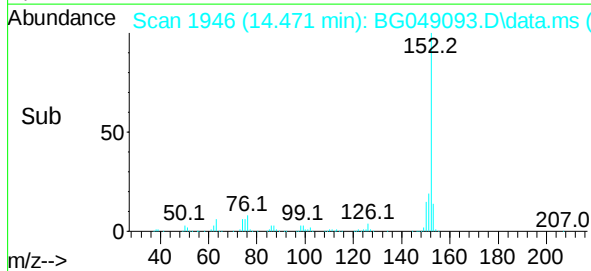
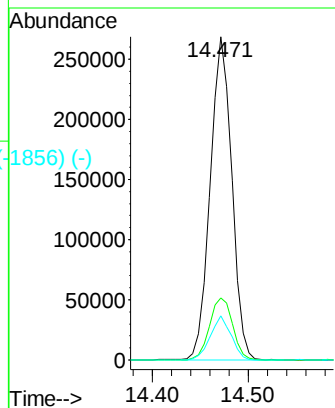
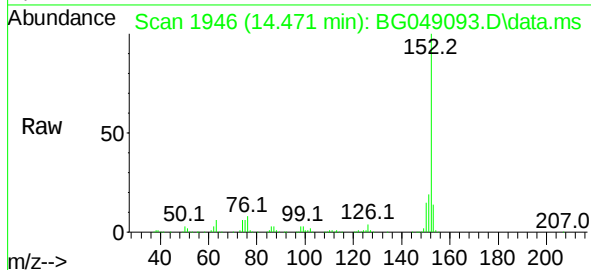
Abundance Scan 1949 (14.491 min): BG048907.D\data.ms (-1849) (-)



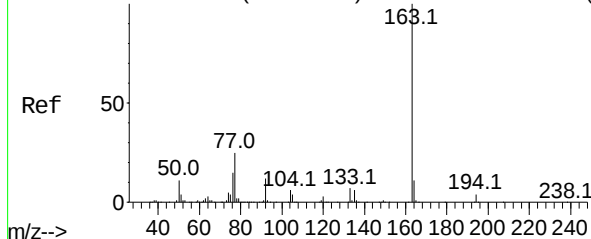
Acenaphthylene
Concen: 42.838 ng
RT: 14.471 min Scan# 1946
Delta R.T. -0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

Instrument :
BNA_G
ClientSampleId :
ABN-1MS

Tgt Ion:	152	Resp:	418357
Ion	Ratio	Lower	Upper
152	100		
151	19.3	18.2	27.4
153	13.6	11.7	17.5

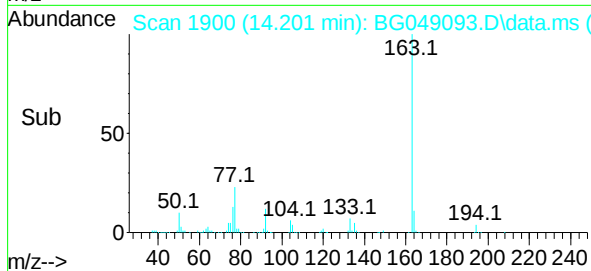
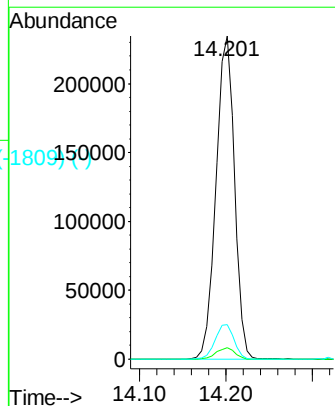
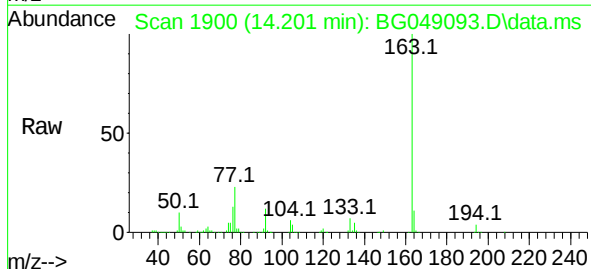


Abundance Scan 1903 (14.221 min): BG048907.D\data.ms (-1856) (-)



Dimethylphthalate
Concen: 45.205 ng
RT: 14.201 min Scan# 1900
Delta R.T. 0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

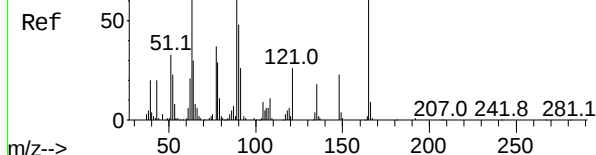
Tgt Ion:	163	Resp:	350522
Ion	Ratio	Lower	Upper
163	100		
194	3.5	3.0	4.6
164	10.7	8.6	12.8



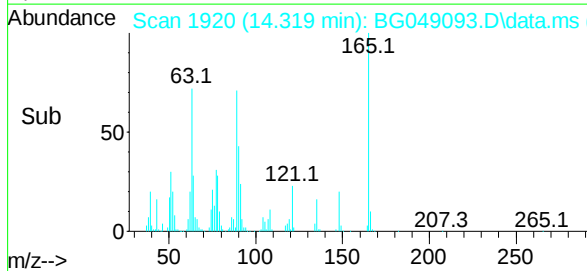
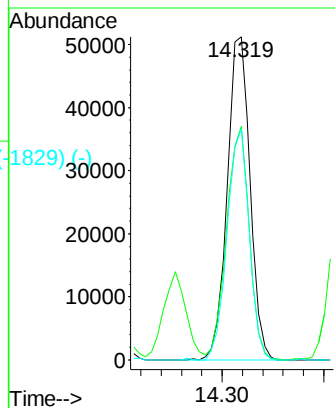
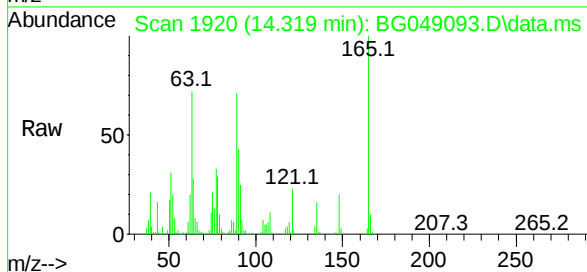
Abundance Scan 1922 (14.332 min): BG048907.D\data.ms (-154) (-)

2,6-Dinitrotoluene
Concen: 50.699 ng
RT: 14.319 min Scan# 1920
Delta R.T. 0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

Instrument :
BNA_G
ClientSampled :
ABN-1MS

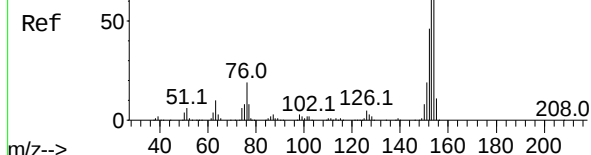


Tgt Ion	Ratio	Lower	Upper
165	100		
63	72.3	63.3	94.9
89	71.5	63.4	95.0

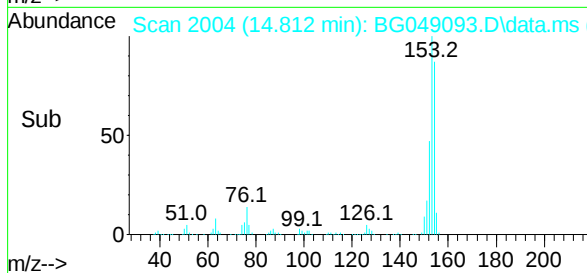
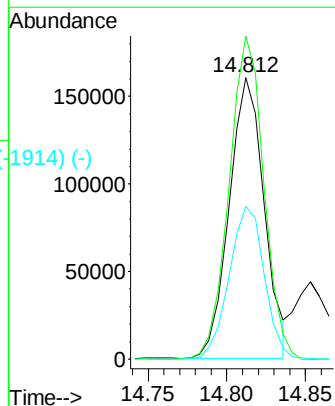
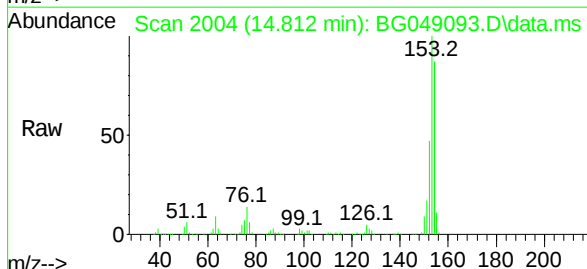


Abundance Scan 2007 (14.832 min): BG048907.D\data.ms (-154) (-)

Acenaphthene
Concen: 39.288 ng
RT: 14.812 min Scan# 2004
Delta R.T. -0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38



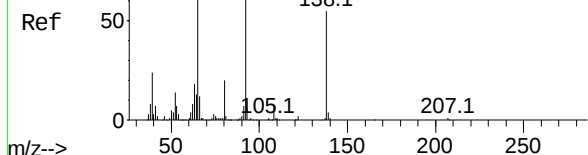
Tgt Ion	Ratio	Lower	Upper
154	100		
153	114.7	87.0	130.4
152	54.2	40.1	60.1



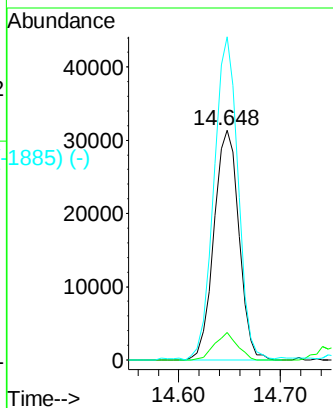
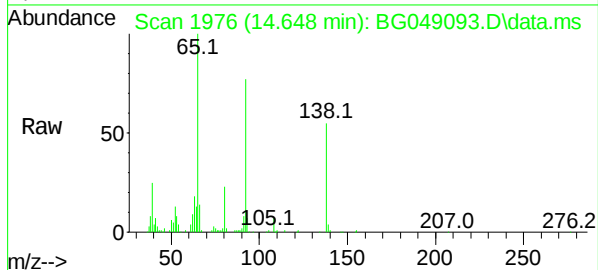
Abundance Scan 1978 (14.662 min): BG048907.D\data.ms (-1978) (-)

3-Nitroaniline
Concen: 33.441 ng
RT: 14.648 min Scan# 1976
Delta R.T. 0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

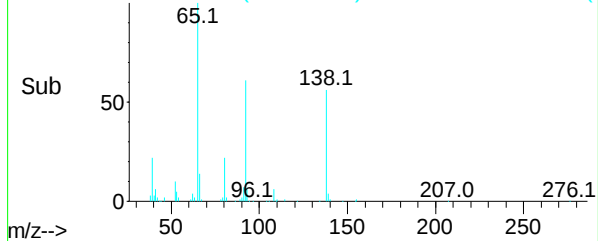
Instrument :
BNA_G
ClientSampleId :
ABN-1MS



Tgt Ion:	138	Resp:	53463
Ion	Ratio	Lower	Upper
138	100		
108	11.9	8.3	12.5
92	140.5	96.4	144.6



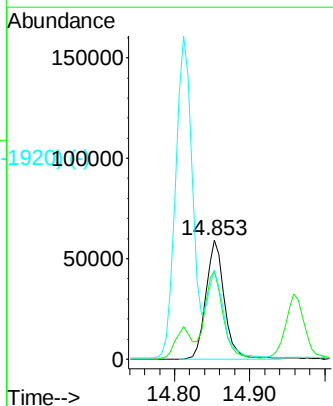
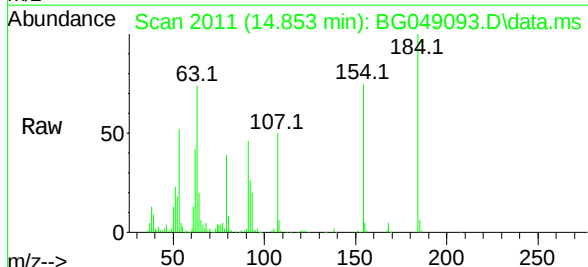
Abundance Scan 1976 (14.648 min): BG049093.D\data.ms (-1885) (-)



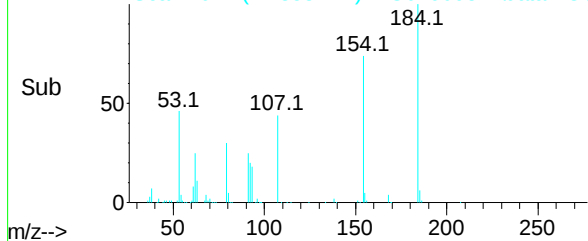
Abundance Scan 2013 (14.867 min): BG048907.D\data.ms (-2054) (-)

2,4-Dinitrophenol
Concen: 139.565 ng
RT: 14.853 min Scan# 2011
Delta R.T. 0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

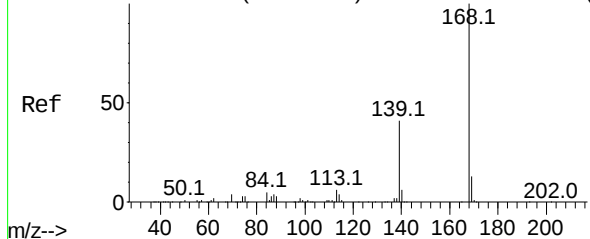
Tgt Ion:	184	Resp:	102086
Ion	Ratio	Lower	Upper
184	100		
63	73.8	68.3	102.5
154	74.7	62.6	93.8



Abundance Scan 2011 (14.853 min): BG049093.D\data.ms (-1920) (-)



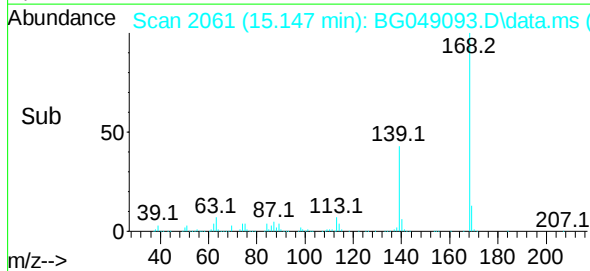
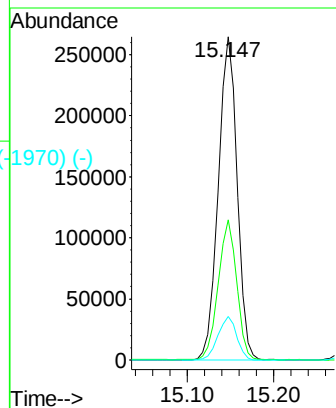
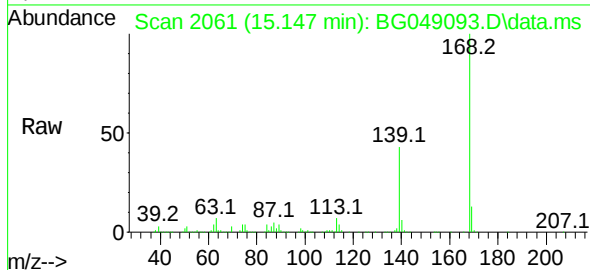
Abundance Scan 2064 (15.167 min): BG048907.D\data.ms (-2055) (-)



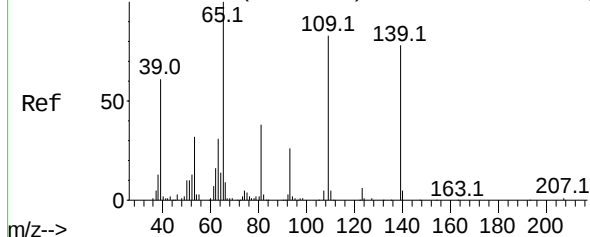
Dibenzenofuran
Concen: 41.319 ng
RT: 15.147 min Scan# 2061
Delta R.T. 0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

Instrument :
BNA_G
ClientSampleId :
ABN-1MS

Tgt Ion:	168	Resp:	404293
Ion Ratio	Lower	Upper	
168	100		
139	43.5	33.4	50.2
169	13.4	12.3	18.5

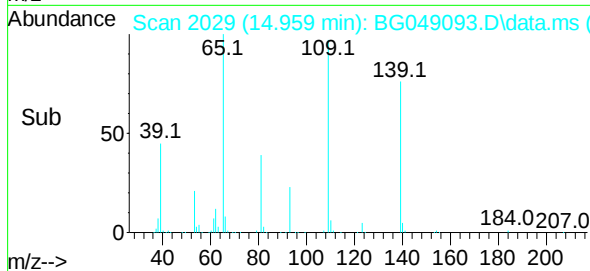
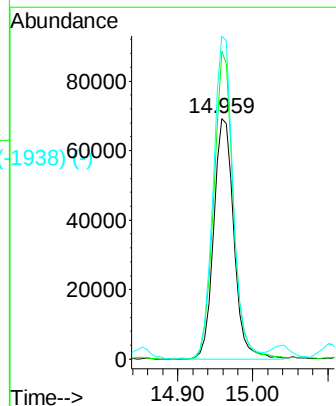
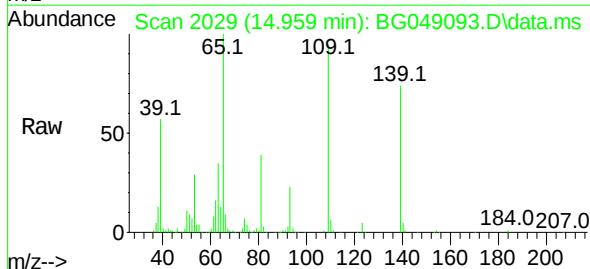


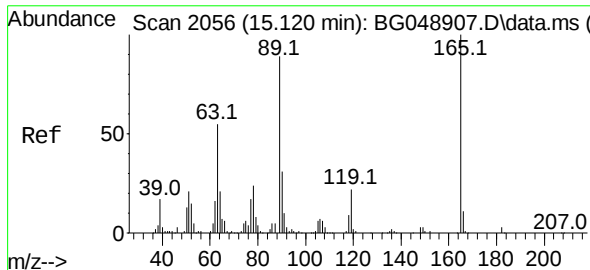
Abundance Scan 2027 (14.949 min): BG048907.D\data.ms (-2056) (-)



4-Nitrophenol
Concen: 99.410 ng
RT: 14.959 min Scan# 2029
Delta R.T. 0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

Tgt Ion:	139	Resp:	129569
Ion Ratio	Lower	Upper	
139	100		
109	127.9	116.3	156.3
65	134.3	105.0	145.0

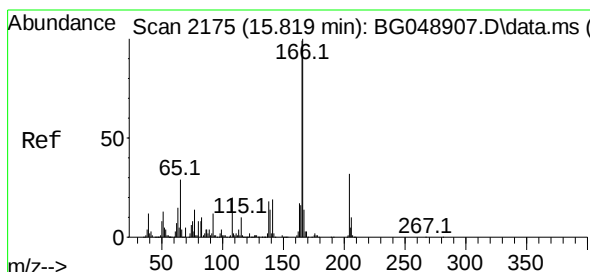
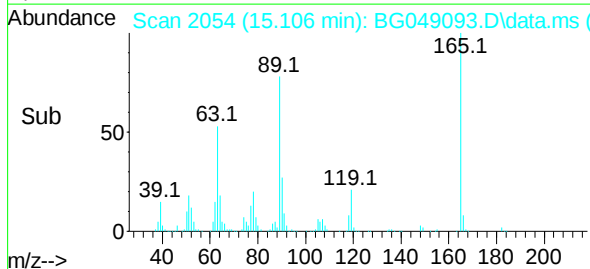
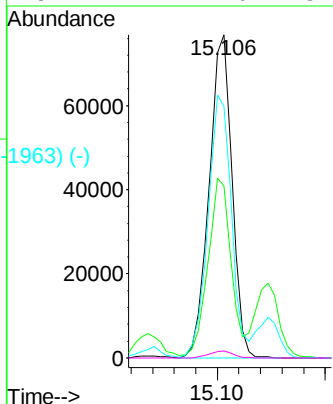
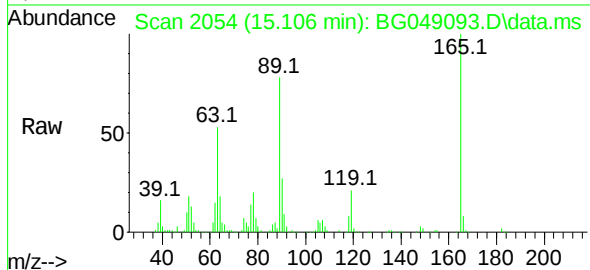




2,4-Dinitrotoluene
 Concen: 58.465 ng
 RT: 15.106 min Scan# 2054
 Delta R.T. 0.003 min
 Lab File: BG049093.D
 Acq: 25 Jun 2021 16:38

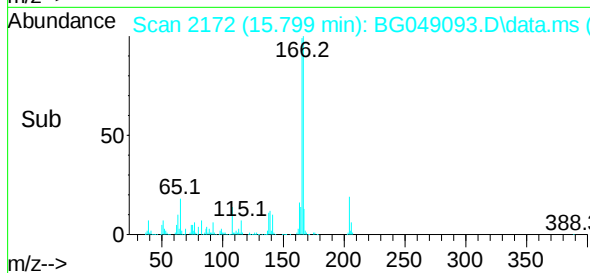
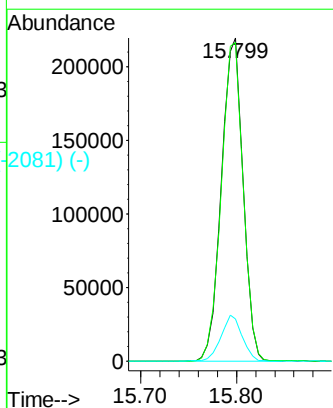
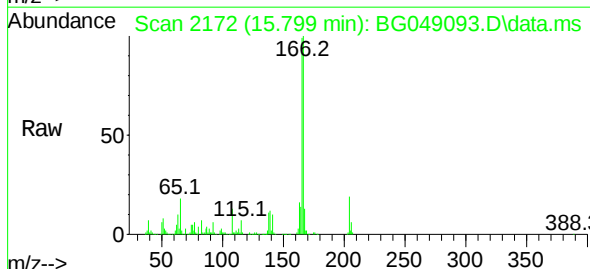
Instrument :
 BNA_G
 ClientSampleId :
 ABN-1MS

Tgt Ion:	165	Resp:	113401
Ion	Ratio	Lower	Upper
165	100		
63	53.2	48.0	72.0
89	77.8	65.4	98.0
182	2.1	2.0	3.0



Fluorene
 Concen: 43.032 ng
 RT: 15.799 min Scan# 2172
 Delta R.T. 0.003 min
 Lab File: BG049093.D
 Acq: 25 Jun 2021 16:38

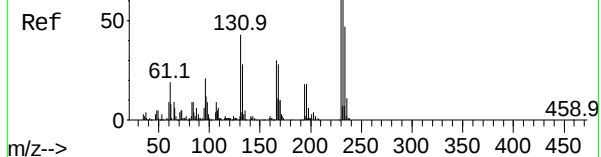
Tgt Ion:	166	Resp:	344305
Ion	Ratio	Lower	Upper
166	100		
165	98.7	77.7	116.5
167	13.1	10.8	16.2



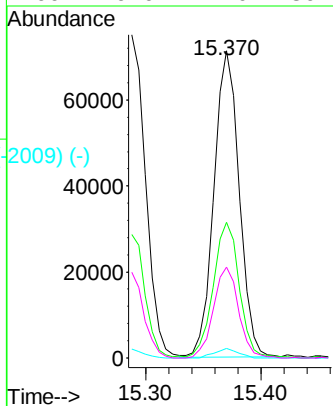
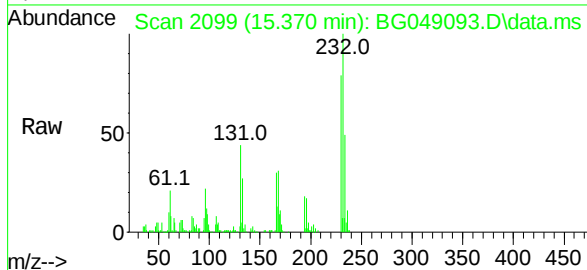
Abundance Scan 2102 (15.390 min): BG048907.D\data.ms (-2059) (-)

2,3,4,6-Tetrachlorophenol
Concen: 49.007 ng
RT: 15.370 min Scan# 2099
Delta R.T. -0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

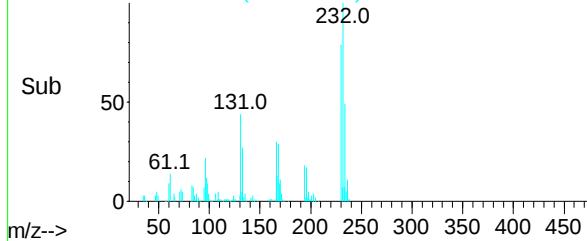
Instrument :
BNA_G
ClientSampled :
ABN-1MS



Tgt Ion	Ratio	Lower	Upper
232	100		
131	45.8	37.2	55.8
130	2.9	2.8	4.2
166	29.6	24.0	36.0



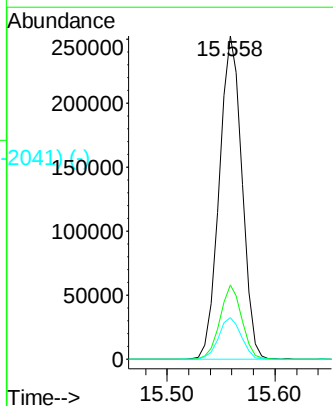
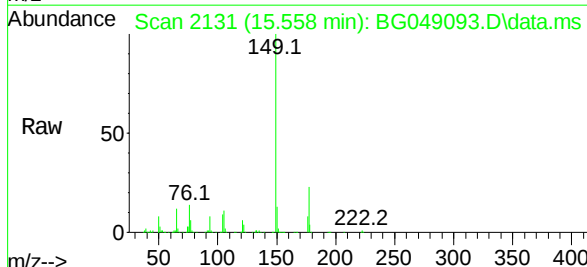
Abundance Scan 2099 (15.370 min): BG049093.D\data.ms (-2009) (-)



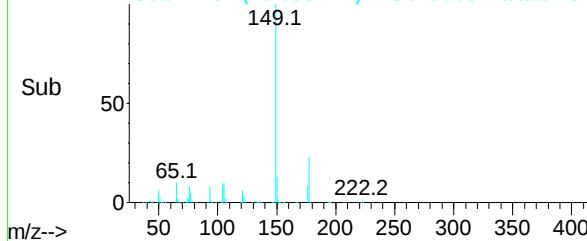
Abundance Scan 2135 (15.584 min): BG048907.D\data.ms (-2159) (-)

Diethylphthalate
Concen: 44.423 ng
RT: 15.558 min Scan# 2131
Delta R.T. -0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

Tgt Ion	Ratio	Lower	Upper
149	100		
177	23.0	19.0	28.6
150	12.8	10.2	15.4



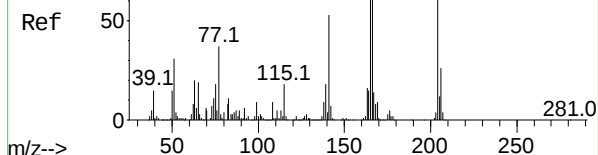
Abundance Scan 2131 (15.558 min): BG049093.D\data.ms (-2041) (-)



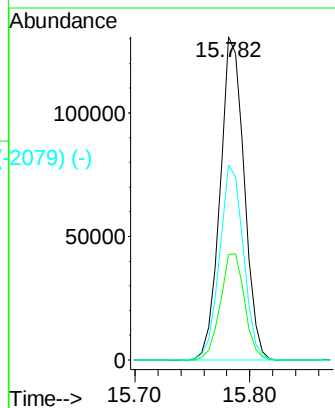
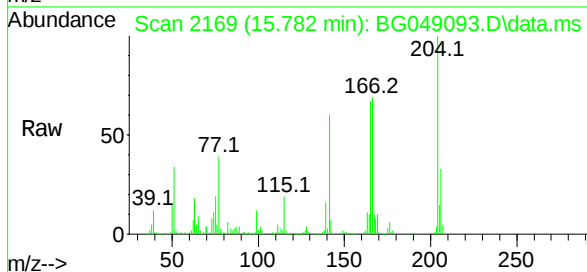
Abundance Scan 2173 (15.807 min): BG048907.D\data.ms (-2169) (-)

4-Chlorophenyl-phenylether
Concen: 45.385 ng
RT: 15.782 min Scan# 2169
Delta R.T. -0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

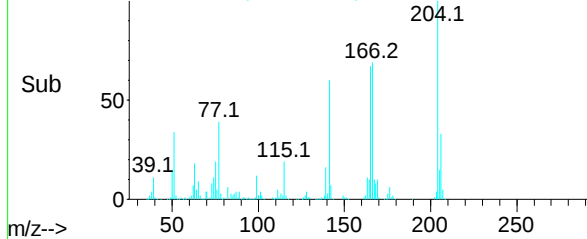
Instrument :
BNA_G
ClientSampled :
ABN-1MS



Tgt Ion:	204	Resp:	189877
Ion Ratio		Lower	Upper
204	100		
206	32.6	24.6	37.0
141	60.3	47.8	71.8



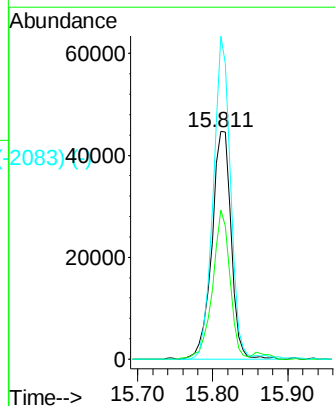
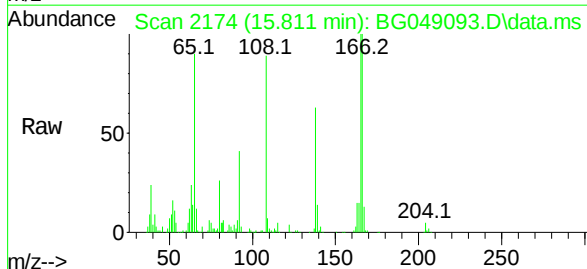
Abundance Scan 2169 (15.782 min): BG049093.D\data.ms (-2079) (-)



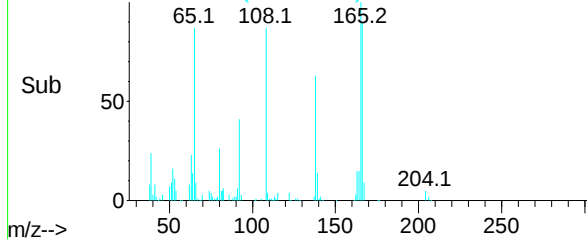
Abundance Scan 2176 (15.825 min): BG048907.D\data.ms (-2162) (-)

4-Nitroaniline
Concen: 49.526 ng
RT: 15.811 min Scan# 2174
Delta R.T. 0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

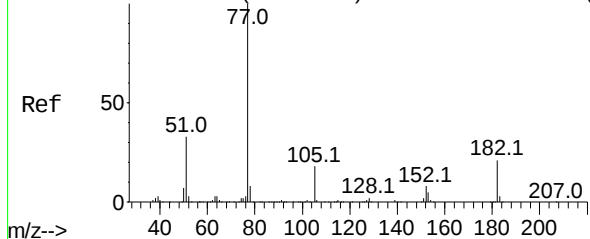
Tgt Ion:	138	Resp:	80075
Ion Ratio		Lower	Upper
138	100		
92	65.6	32.3	72.3
108	142.0	132.4	172.4



Abundance Scan 2174 (15.811 min): BG049093.D\data.ms (-2083) (-)



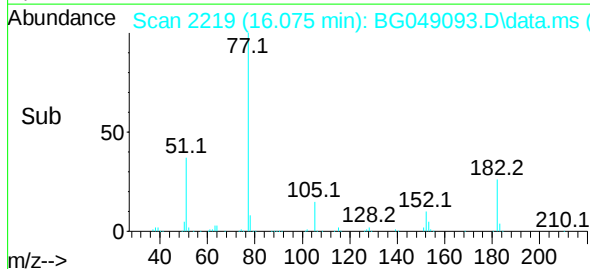
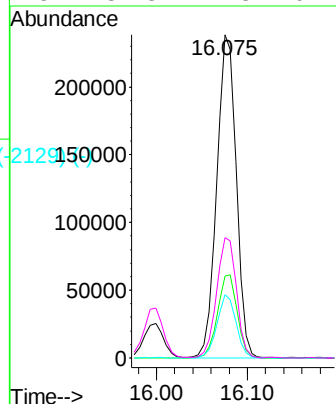
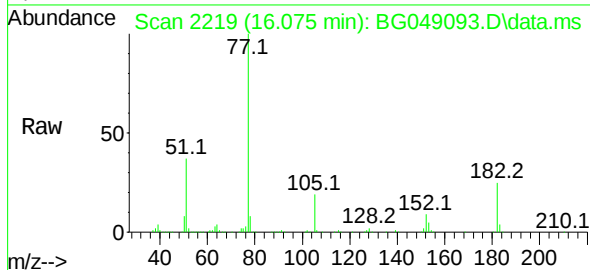
Abundance Scan 2223 (16.101 min): BG048907.D\data.ms (-2219) (-)



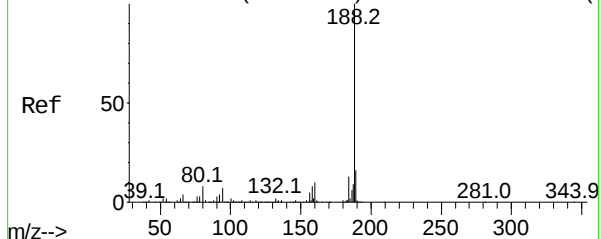
Azobenzene
Concen: 36.990 ng
RT: 16.075 min Scan# 2219
Delta R.T. -0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

Instrument :
BNA_G
ClientSampleId :
ABN-1MS

Tgt Ion:	77	Resp:	355446
Ion	Ratio	Lower	Upper
77	100		
182	25.4	7.9	47.9
105	19.5	0.0	37.9
51	37.3	27.3	67.3

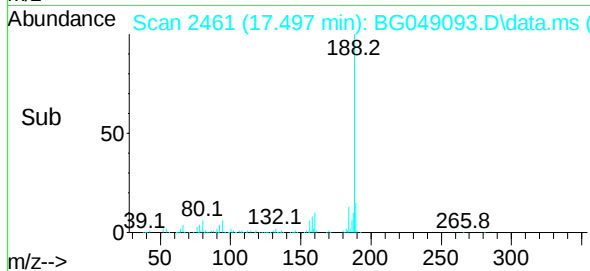
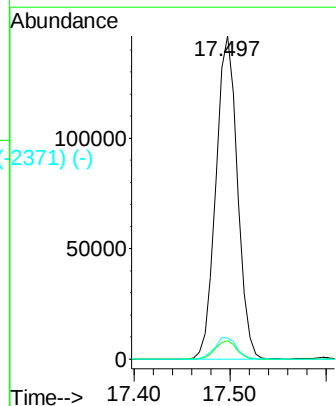
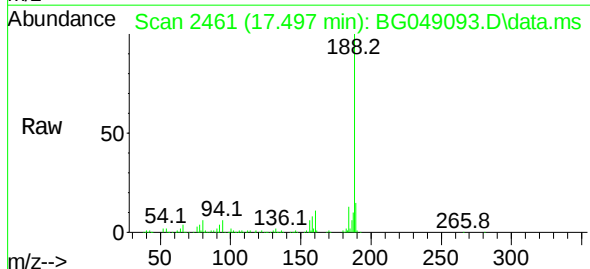


Abundance Scan 2464 (17.517 min): BG048907.D\data.ms (-2461) (-)

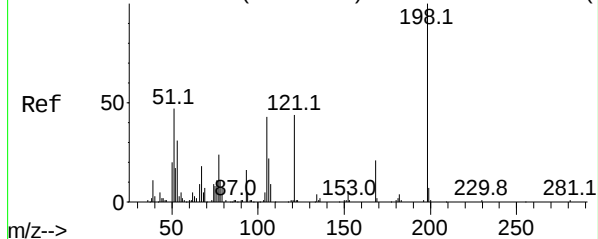


Phenanthrene-d10
Concen: 20.000 ng
RT: 17.497 min Scan# 2461
Delta R.T. -0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

Tgt Ion:	188	Resp:	227548
Ion	Ratio	Lower	Upper
188	100		
94	5.8	5.4	8.0
80	6.5	3.7	5.5#



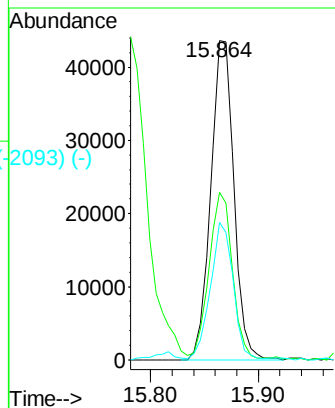
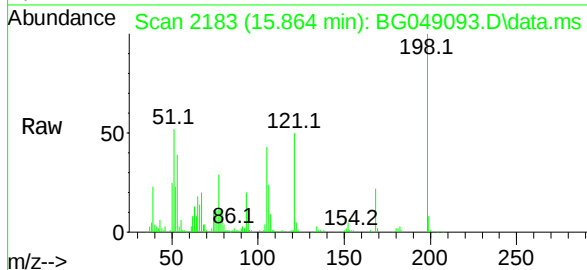
Abundance Scan 2186 (15.884 min): BG048907.D\data.ms (-2186) (-)



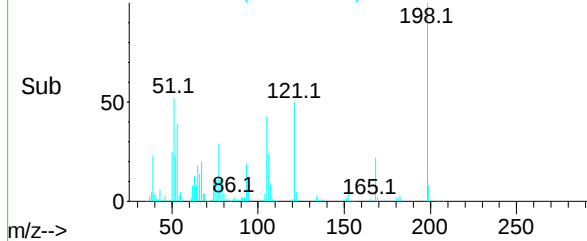
4,6-Dinitro-2-methylphenol
Concen: 60.313 ng
RT: 15.864 min Scan# 2183
Delta R.T. -0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

Instrument :
BNA_G
ClientSampleId :
ABN-1MS

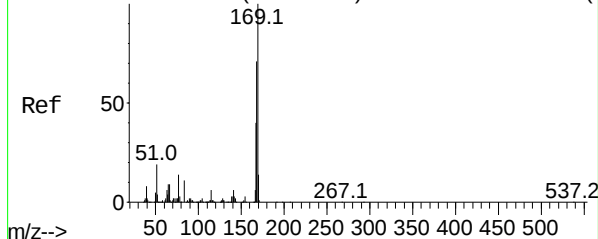
Tgt Ion:	198	Resp:	65080
Ion Ratio	Lower	Upper	
198	100		
51	52.5	29.4	69.4
105	43.0	15.1	55.1



Abundance Scan 2183 (15.864 min): BG049093.D\data.ms (-2093) (-)

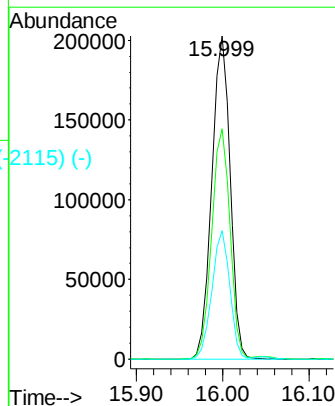
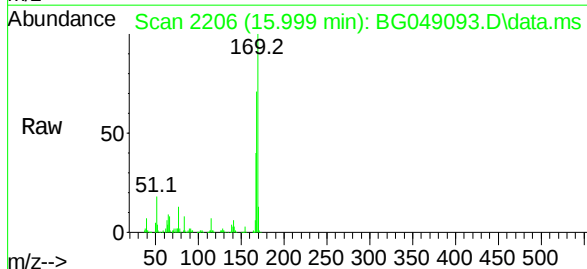


Abundance Scan 2209 (16.019 min): BG048907.D\data.ms (-2209) (-)

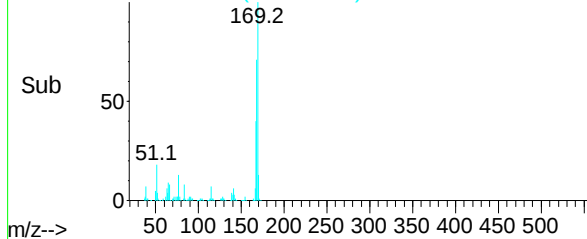


n-Nitrosodiphenylamine
Concen: 42.232 ng
RT: 15.999 min Scan# 2206
Delta R.T. 0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

Tgt Ion:	169	Resp:	299479
Ion Ratio	Lower	Upper	
169	100		
168	71.3	56.3	84.5
167	39.8	28.4	42.6



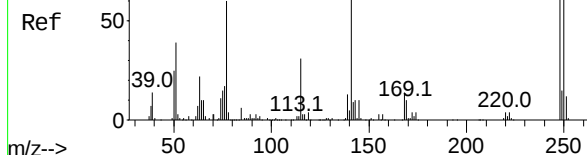
Abundance Scan 2206 (15.999 min): BG049093.D\data.ms (-2115) (-)



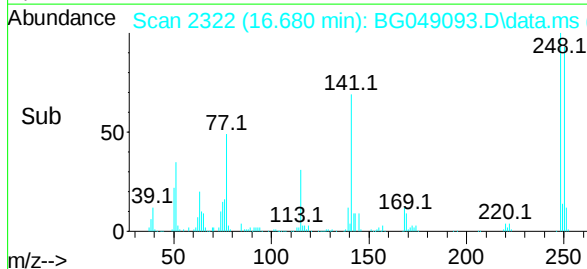
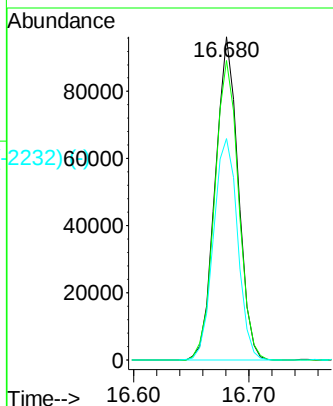
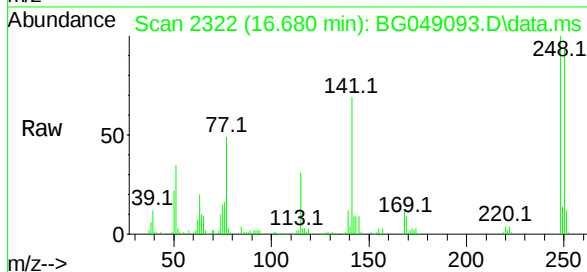
Abundance Scan 2326 (16.706 min): BG048907.D\data.ms (-2326) (-)

4-Bromophenyl-phenylether
Concen: 47.236 ng
RT: 16.680 min Scan# 2322
Delta R.T. -0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

Instrument :
BNA_G
ClientSampled :
ABN-1MS

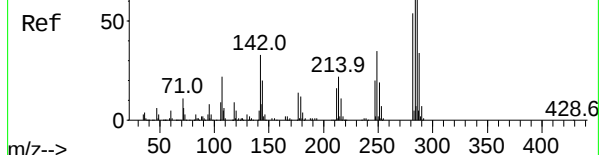


Tgt Ion	Ratio	Lower	Upper
248	100		
250	92.6	76.1	114.1
141	68.6	65.4	98.2

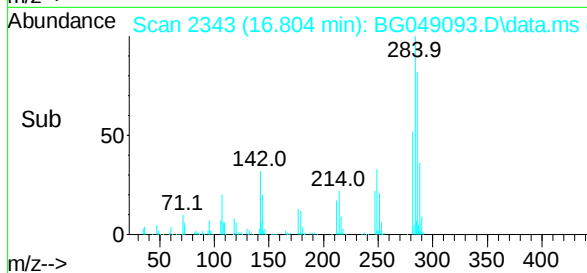
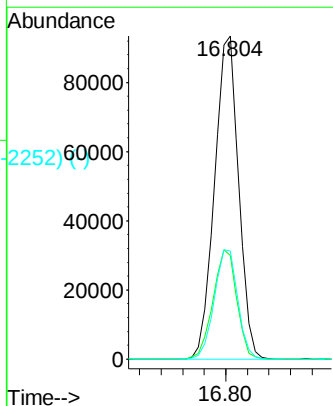
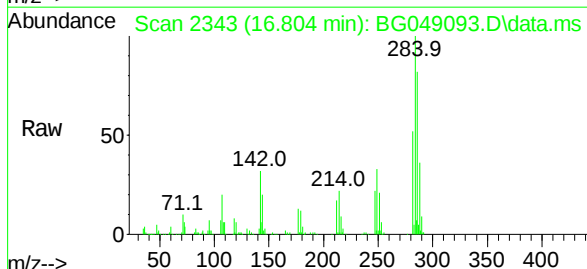


Abundance Scan 2346 (16.824 min): BG048907.D\data.ms (-2346) (-)

Hexachlorobenzene
Concen: 47.302 ng
RT: 16.804 min Scan# 2343
Delta R.T. 0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38



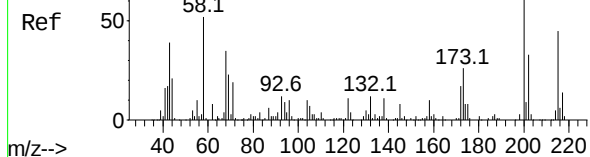
Tgt Ion	Ratio	Lower	Upper
284	100		
142	32.1	27.0	40.6
249	33.4	28.2	42.2



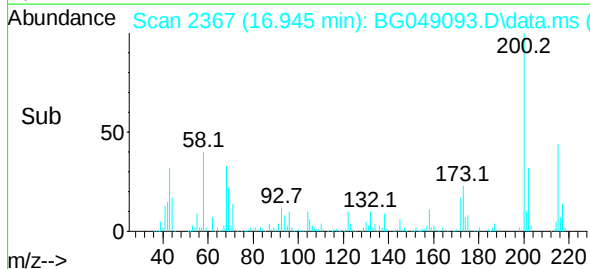
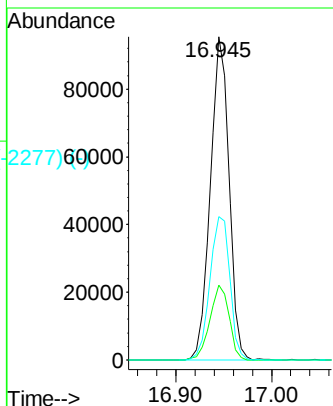
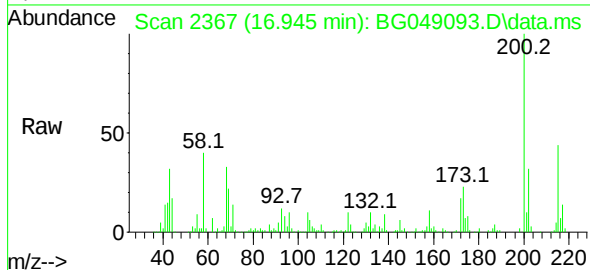
Abundance Scan 2370 (16.965 min): BG048907.D\data.ms (-2369) (-)

Atrazine
Concen: 56.462 ng
RT: 16.945 min Scan# 2367
Delta R.T. -0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

Instrument :
BNA_G
ClientSampled :
ABN-1MS

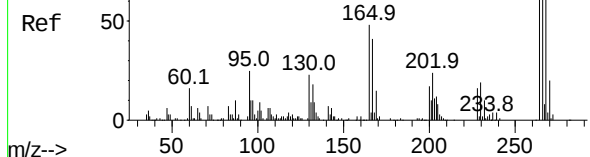


Tgt Ion:	200	Resp:	128516
Ion Ratio	Lower	Upper	
200	100		
173	23.1	3.7	43.7
215	44.4	26.9	66.9

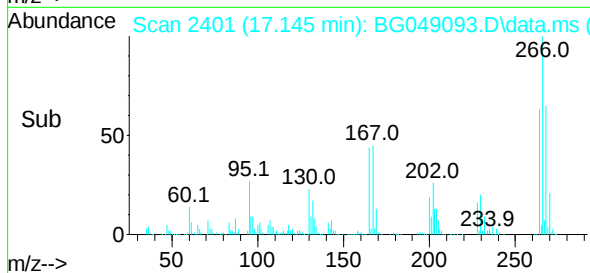
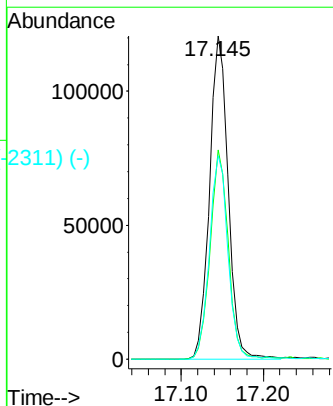
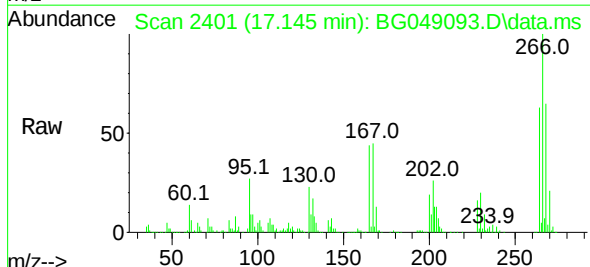


Abundance Scan 2403 (17.159 min): BG048907.D\data.ms (-2370) (-)

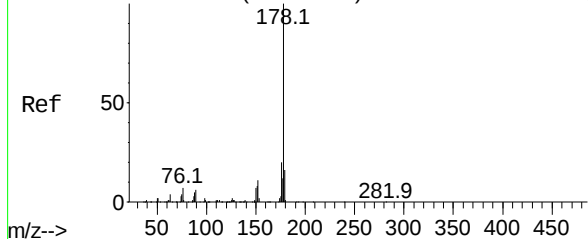
Pentachlorophenol
Concen: 102.928 ng
RT: 17.145 min Scan# 2401
Delta R.T. -0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38



Tgt Ion:	266	Resp:	190487
Ion Ratio	Lower	Upper	
266	100		
268	64.8	49.0	73.4
264	62.9	49.0	73.6



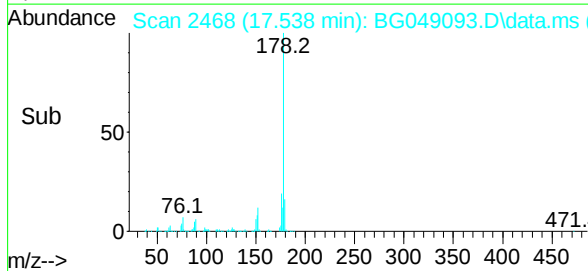
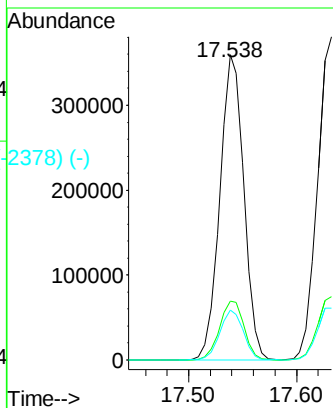
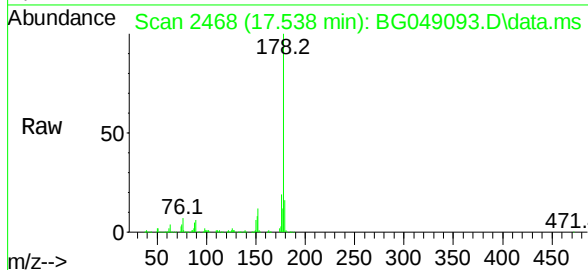
Abundance Scan 2471 (17.558 min): BG048907.D\data.ms (-2471) (-)



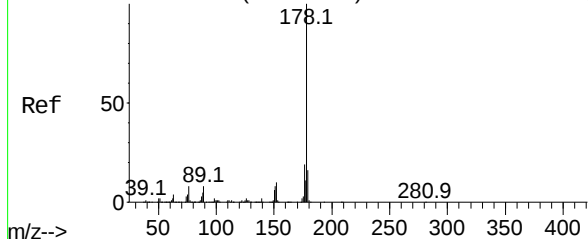
Phenanthrene
Concen: 43.708 ng
RT: 17.538 min Scan# 2468
Delta R.T. -0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

Instrument :
BNA_G
ClientSampleId :
ABN-1MS

Tgt Ion:	178	Resp:	559616
Ion	Ratio	Lower	Upper
178	100		
176	19.2	16.0	24.0
179	16.3	14.2	21.4

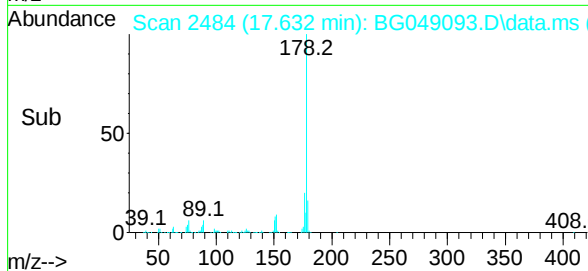
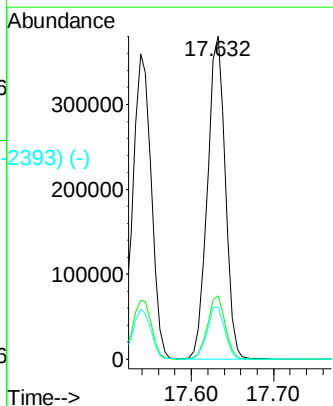
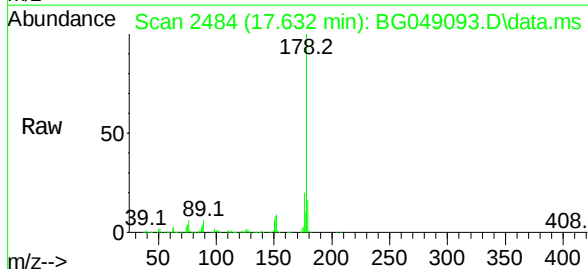


Abundance Scan 2487 (17.652 min): BG048907.D\data.ms (-2470) (-)

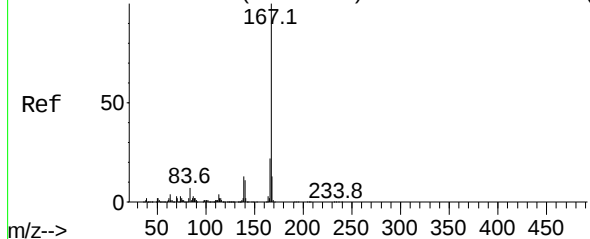


Anthracene
Concen: 44.523 ng
RT: 17.632 min Scan# 2484
Delta R.T. 0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

Tgt Ion:	178	Resp:	572825
Ion	Ratio	Lower	Upper
178	100		
176	19.6	14.6	21.8
179	16.1	13.4	20.0



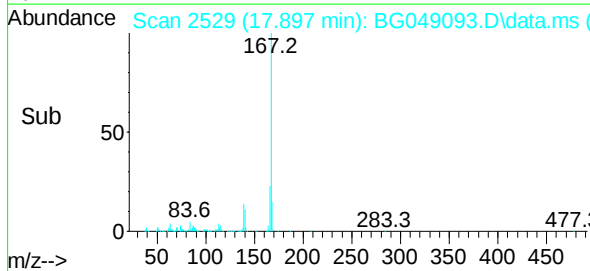
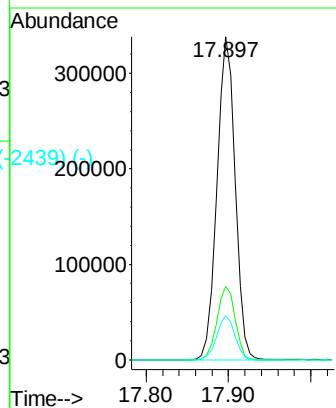
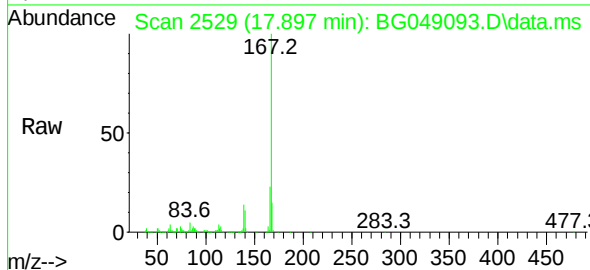
Abundance Scan 2532 (17.917 min): BG048907.D\data.ms (-2574) (-)



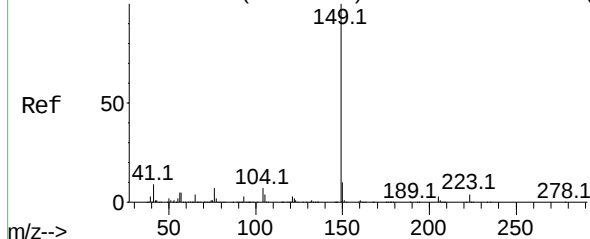
Carbazole
Concen: 42.287 ng
RT: 17.897 min Scan# 2529
Delta R.T. -0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

Instrument :
BNA_G
ClientSampleId :
ABN-1MS

Tgt Ion:	167	Resp:	521504
Ion	Ratio	Lower	Upper
167	100		
166	22.7	17.4	26.2
139	13.6	10.7	16.1

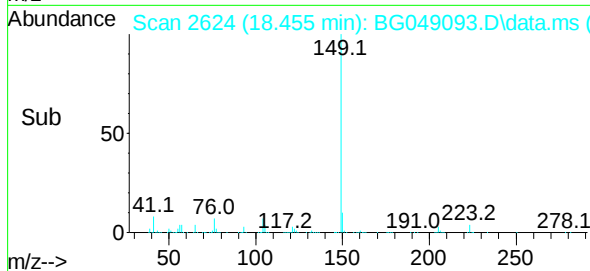
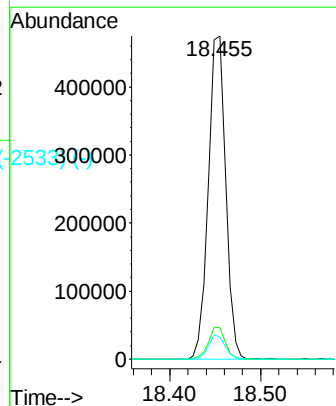
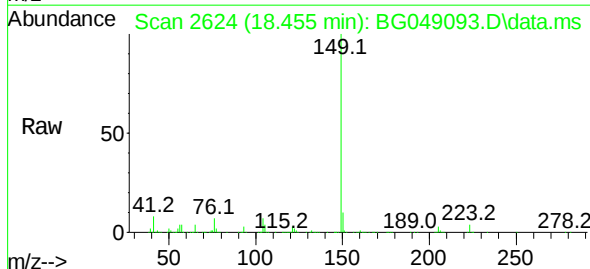


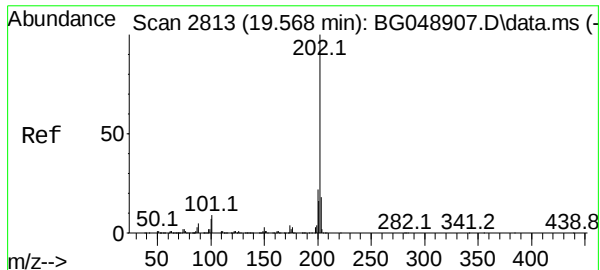
Abundance Scan 2628 (18.481 min): BG048907.D\data.ms (-2679) (-)



Di-n-butylphthalate
Concen: 45.716 ng
RT: 18.455 min Scan# 2624
Delta R.T. 0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

Tgt Ion:	149	Resp:	632342
Ion	Ratio	Lower	Upper
149	100		
150	9.8	7.5	11.3
104	7.0	6.6	10.0

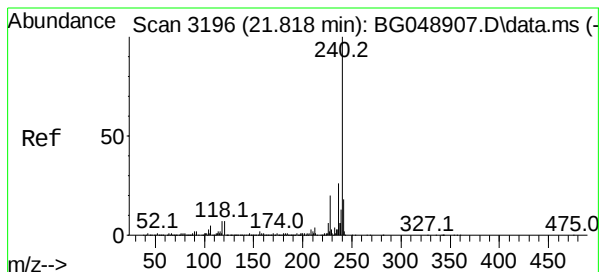
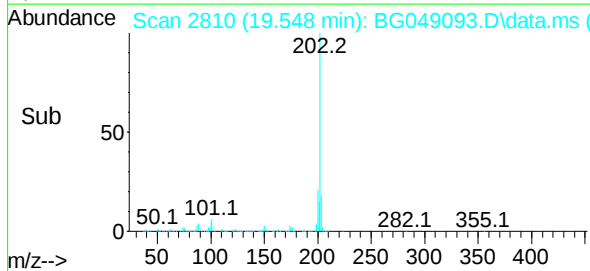
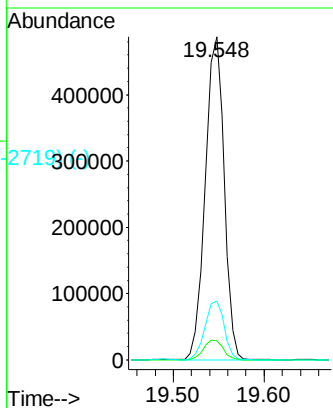
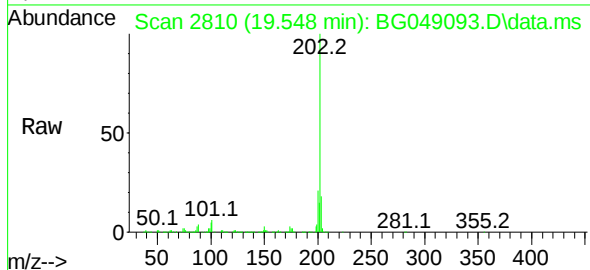




Scan 2813 (19.568 min): BG048907.D\data.ms (-28075) (-)
 Fluoranthene
 Concen: 45.584 ng
 RT: 19.548 min Scan# 2810
 Delta R.T. 0.003 min
 Lab File: BG049093.D
 Acq: 25 Jun 2021 16:38

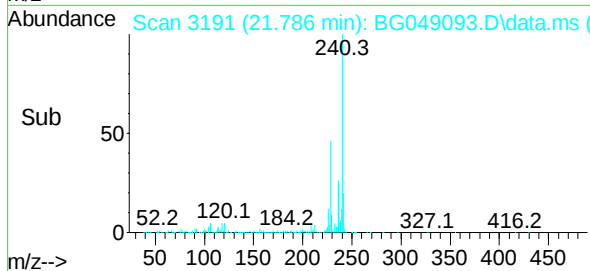
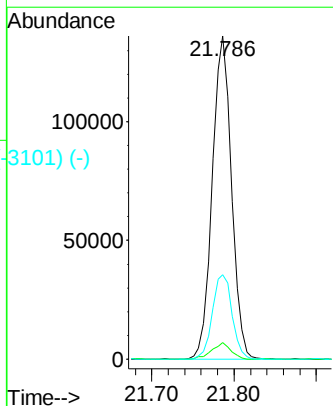
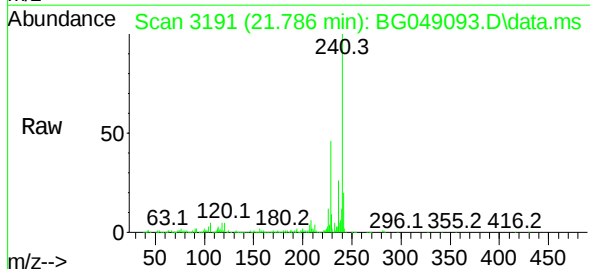
Instrument :
 BNA_G
 ClientSampleID :
 ABN-1MS

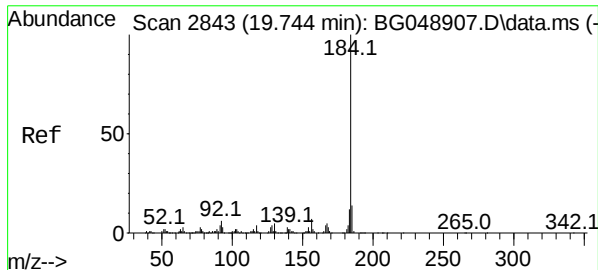
Tgt Ion:	202	Resp:	703806
Ion	Ratio	Lower	Upper
202	100		
101	6.0	0.0	24.7
203	18.2	0.0	38.5



Scan 3196 (21.818 min): BG048907.D\data.ms (-3176) (-)
 Chrysene-d12
 Concen: 20.000 ng
 RT: 21.786 min Scan# 3191
 Delta R.T. -0.003 min
 Lab File: BG049093.D
 Acq: 25 Jun 2021 16:38

Tgt Ion:	240	Resp:	221348
Ion	Ratio	Lower	Upper
240	100		
120	5.0	4.2	6.2
236	26.1	21.8	32.6

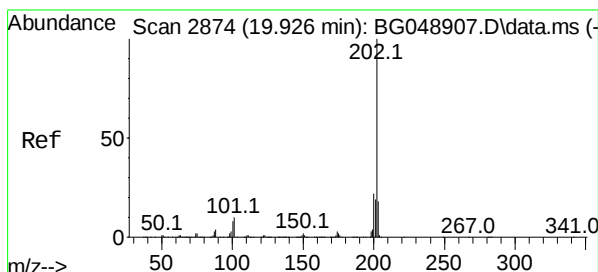
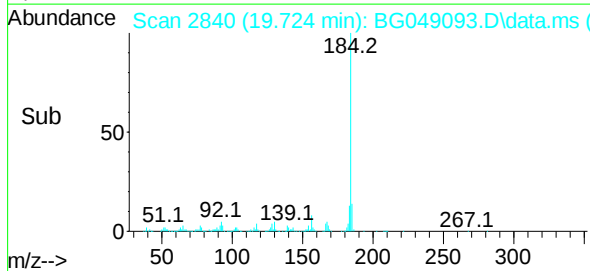
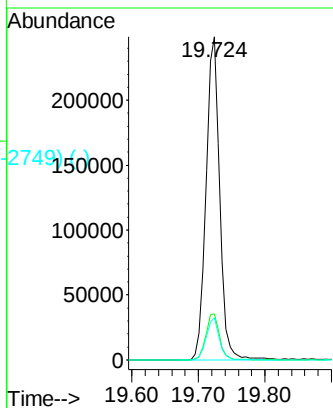
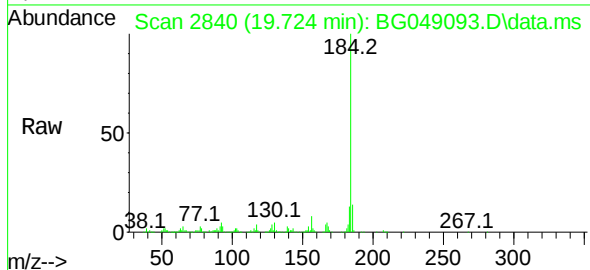




Benzidine
Concen: 80.558 ng
RT: 19.724 min Scan# 2840
Delta R.T. 0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

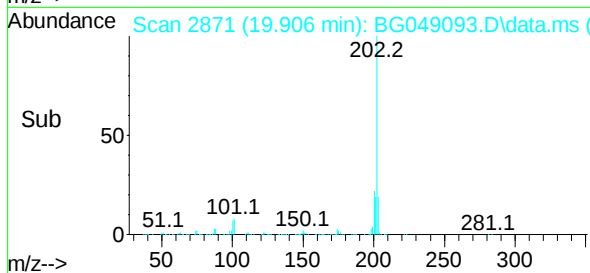
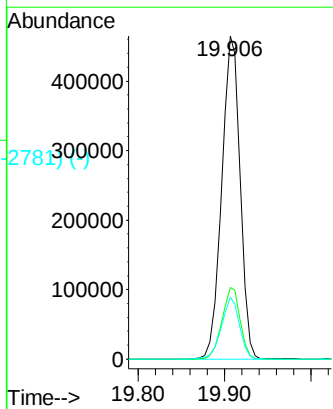
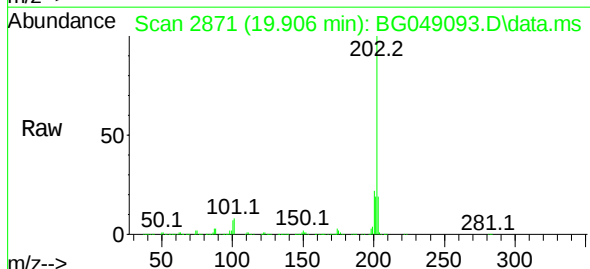
Instrument :
BNA_G
ClientSampleId :
ABN-1MS

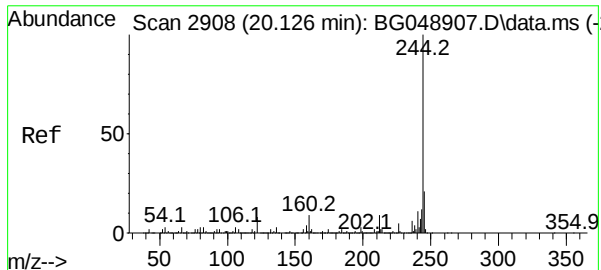
Tgt Ion:	184	Resp:	359212
Ion	Ratio	Lower	Upper
184	100		
185	14.2	10.7	16.1
183	13.1	9.4	14.0



Pyrene
Concen: 43.507 ng
RT: 19.906 min Scan# 2871
Delta R.T. -0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

Tgt Ion:	202	Resp:	698983
Ion	Ratio	Lower	Upper
202	100		
200	22.2	15.8	23.8
203	19.2	14.6	21.8

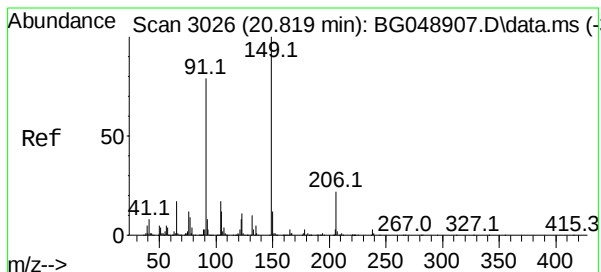
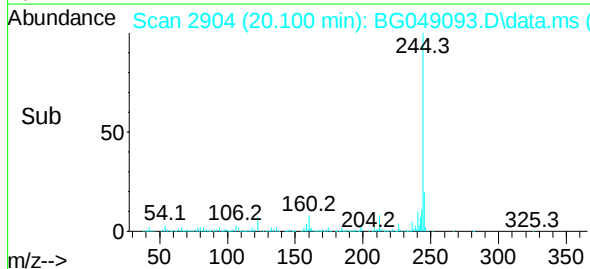
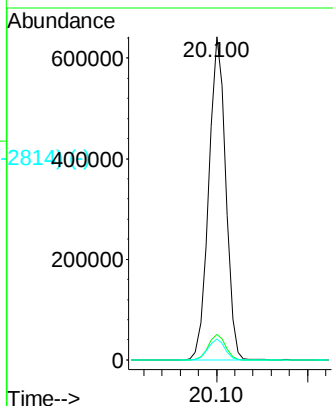
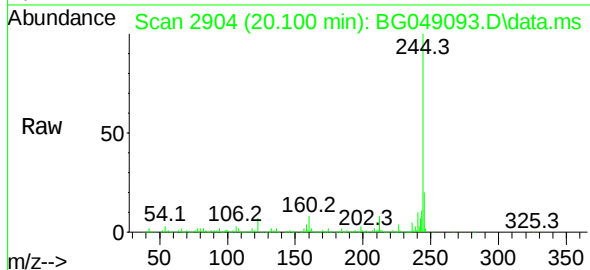




Terphenyl-d14
Concen: 68.818 ng
RT: 20.100 min Scan# 2904
Delta R.T. -0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

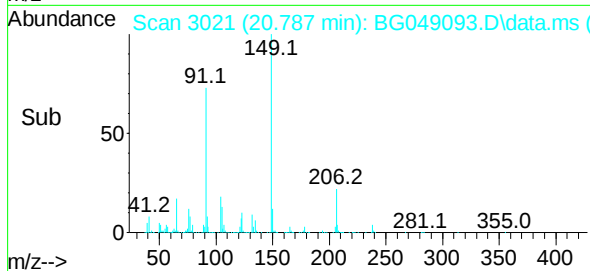
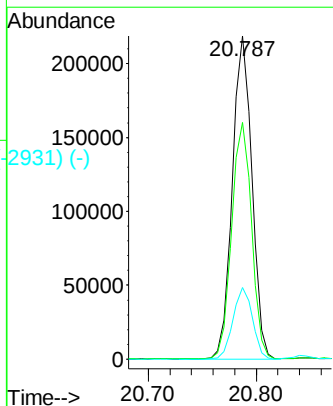
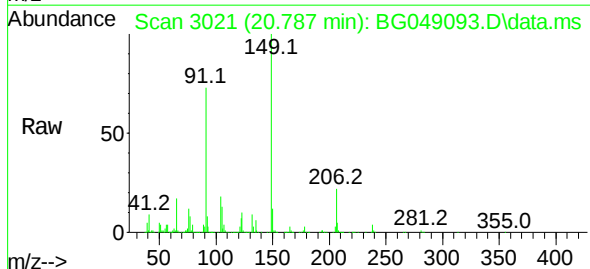
Instrument :
BNA_G
ClientSampleId :
ABN-1MS

Tgt Ion:	244	Resp:	831744
Ion	Ratio	Lower	Upper
244	100		
212	7.9	6.9	10.3
122	6.5	5.0	7.6



Butylbenzylphthalate
Concen: 45.818 ng
RT: 20.787 min Scan# 3021
Delta R.T. -0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

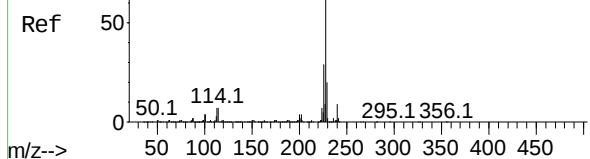
Tgt Ion:	149	Resp:	277728
Ion	Ratio	Lower	Upper
149	100		
91	73.3	63.4	95.2
206	22.1	18.4	27.6



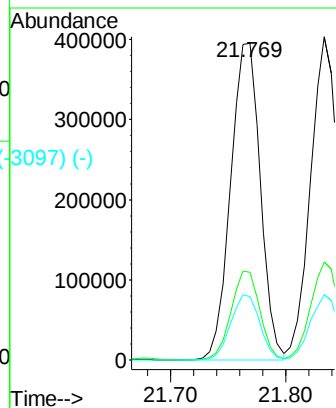
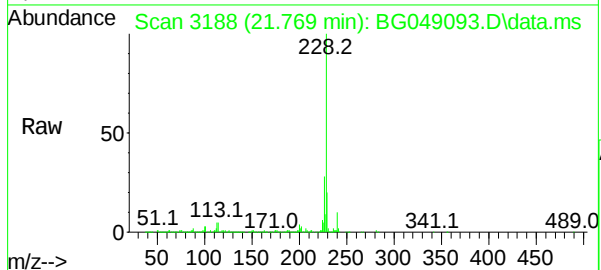
Abundance Scan 3192 (21.794 min): BG048907.D\data.ms (-3181)

Benzo(a)anthracene
Concen: 44.390 ng
RT: 21.769 min Scan# 3188
Delta R.T. 0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

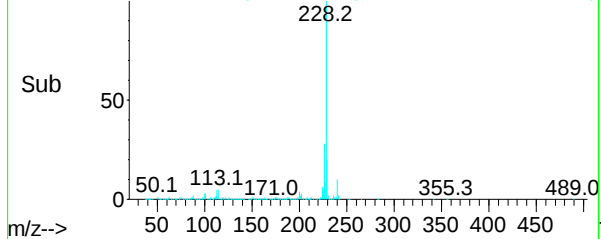
Instrument :
BNA_G
ClientSampled :
ABN-1MS



Tgt Ion:	228	Resp:	705481
Ion	Ratio	Lower	Upper
228	100		
226	27.6	22.7	34.1
229	20.0	16.0	24.0

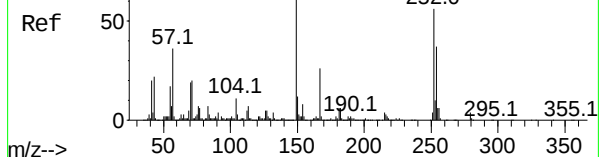


Abundance Scan 3188 (21.769 min): BG049093.D\data.ms (-3097)

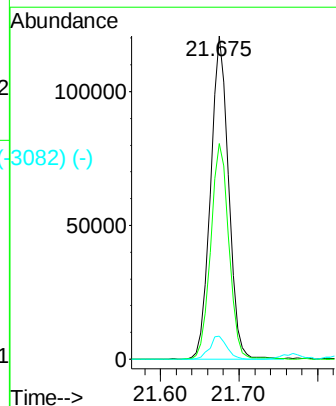
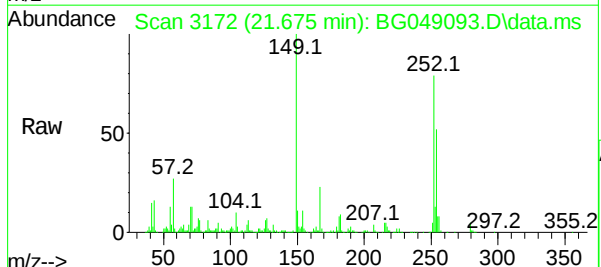


Abundance Scan 3177 (21.706 min): BG048907.D\data.ms (-3169)

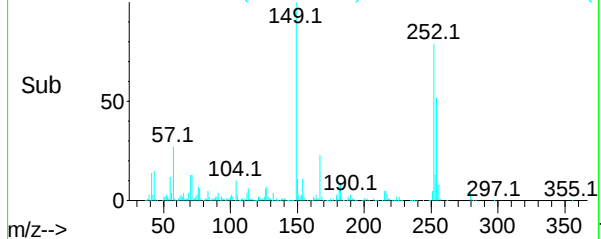
3,3'-Dichlorobenzidine
Concen: 38.001 ng
RT: 21.675 min Scan# 3172
Delta R.T. -0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

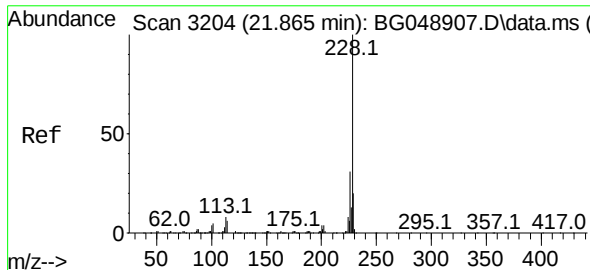


Tgt Ion:	252	Resp:	193132
Ion	Ratio	Lower	Upper
252	100		
254	66.6	52.4	78.6
126	7.1	5.9	8.9



Abundance Scan 3172 (21.675 min): BG049093.D\data.ms (-3082)

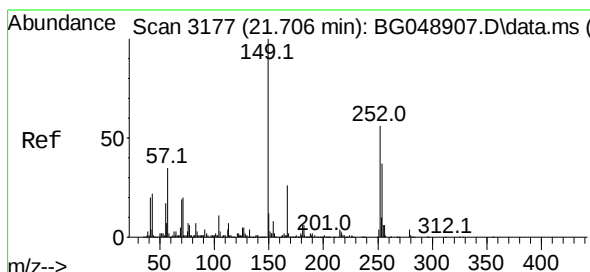
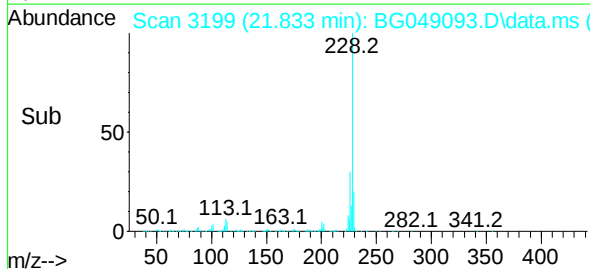
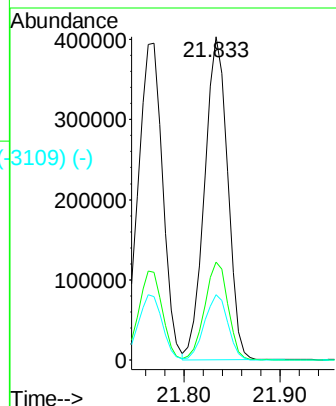
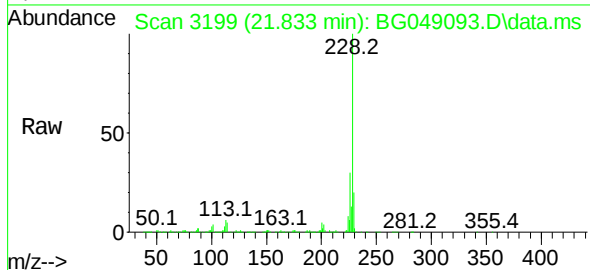




Chrysene
Concen: 44.092 ng
RT: 21.833 min Scan# 3199
Delta R.T. -0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

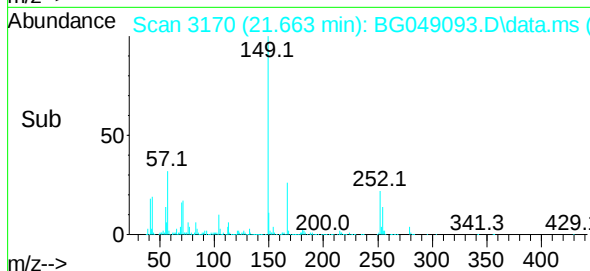
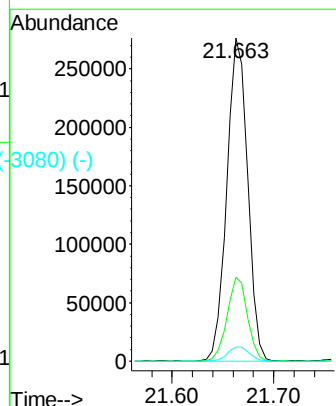
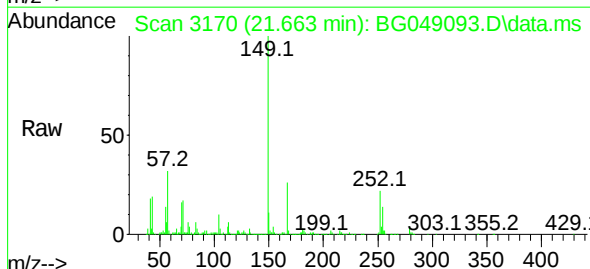
Instrument :
BNA_G
ClientSampleId :
ABN-1MS

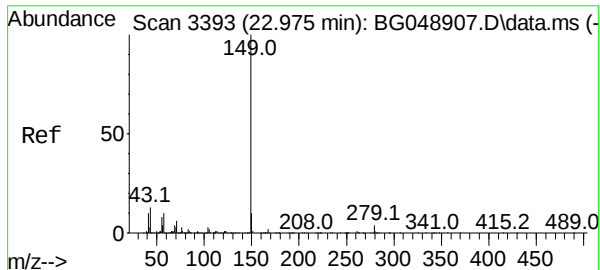
Tgt Ion:	228	Resp:	671873
Ion	Ratio	Lower	Upper
228	100		
226	30.3	23.1	34.7
229	20.3	15.3	22.9



Bis(2-ethylhexyl)phthalate
Concen: 45.843 ng
RT: 21.663 min Scan# 3170
Delta R.T. -0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

Tgt Ion:	149	Resp:	396092
Ion	Ratio	Lower	Upper
149	100		
167	26.0	22.3	33.5
279	4.3	3.8	5.8

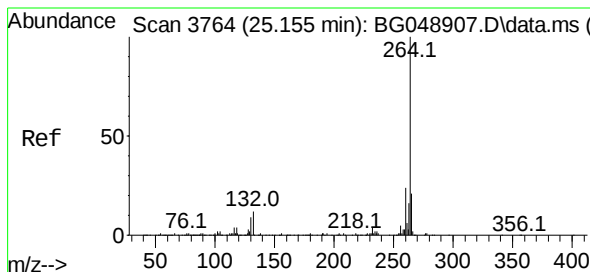
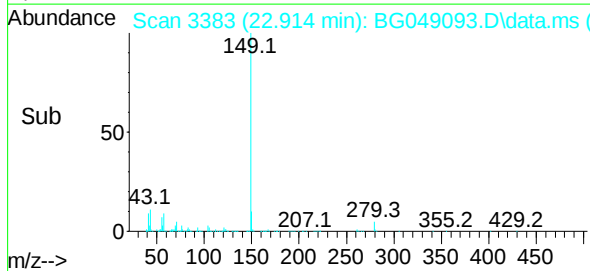
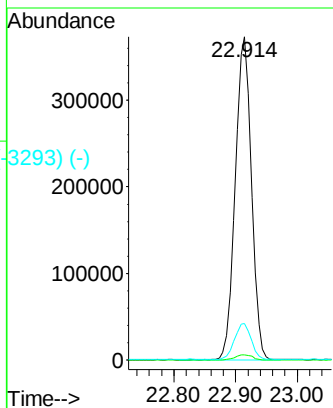
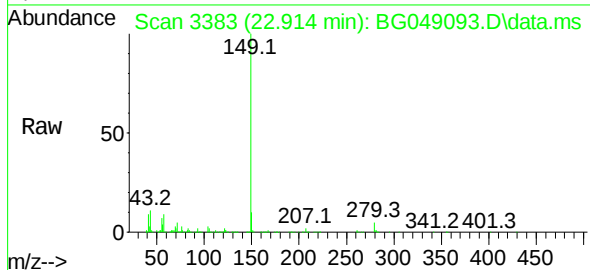




Di-n-octyl phthalate
 Concen: 46.408 ng
 RT: 22.914 min Scan# 3383
 Delta R.T. -0.003 min
 Lab File: BG049093.D
 Acq: 25 Jun 2021 16:38

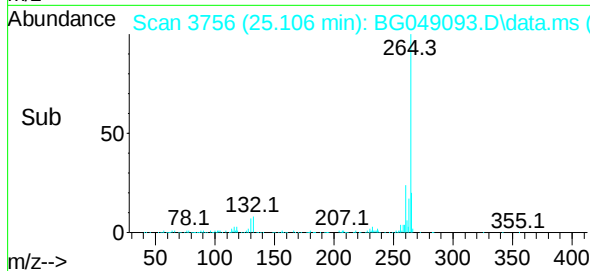
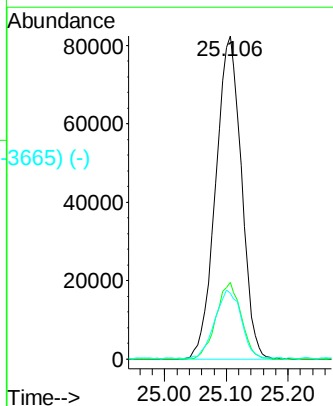
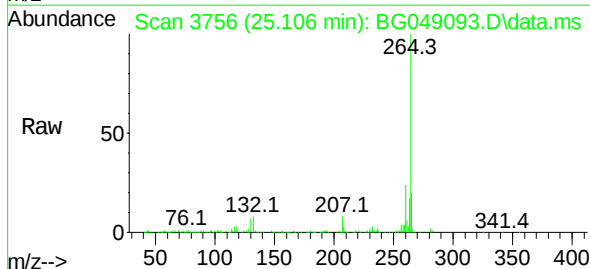
Instrument :
 BNA_G
 ClientSampleId :
 ABN-1MS

Tgt Ion:	149	Resp:	680059
Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.4	2.2
43	11.5	8.6	12.8

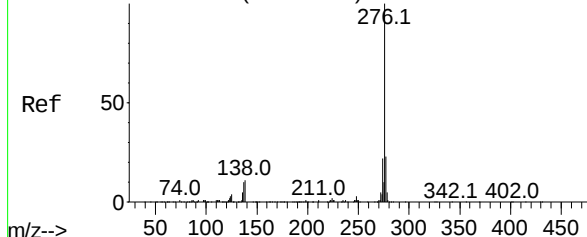


Perylene-d12
 Concen: 20.000 ng
 RT: 25.106 min Scan# 3756
 Delta R.T. 0.003 min
 Lab File: BG049093.D
 Acq: 25 Jun 2021 16:38

Tgt Ion:	264	Resp:	238569
Ion	Ratio	Lower	Upper
264	100		
260	23.7	19.4	29.2
265	20.4	16.9	25.3



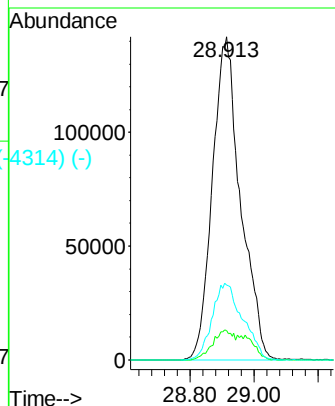
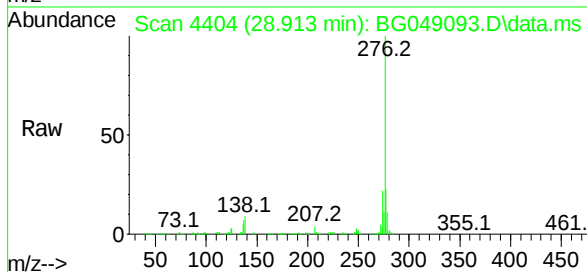
Abundance Scan 4416 (28.986 min): BG048907.D\data.ms (-4392) (-)



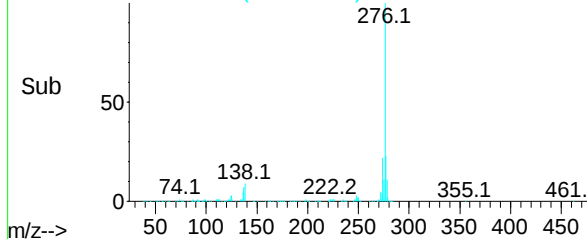
Indeno(1,2,3-cd)pyrene
Concen: 48.047 ng
RT: 28.913 min Scan# 4404
Delta R.T. -0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

Instrument :
BNA_G
ClientSampleId :
ABN-1MS

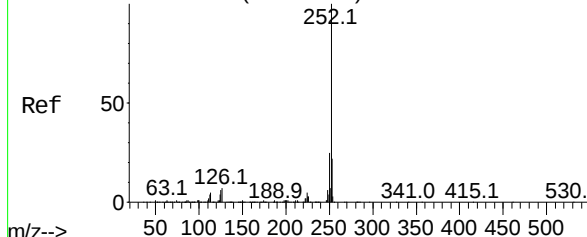
Tgt Ion	Ratio	Lower	Upper
276	100		
138	7.0	5.1	7.7
277	25.7	19.8	29.6



Abundance Scan 4404 (28.913 min): BG049093.D\data.ms (-4314) (-)

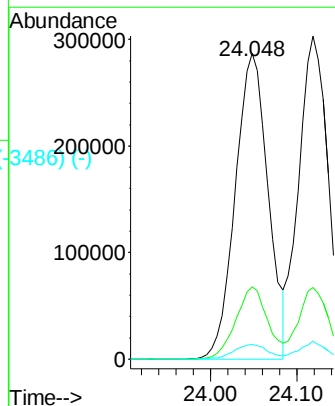
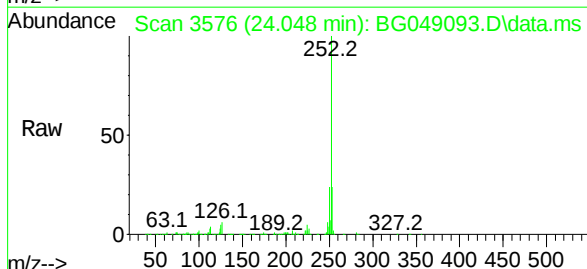


Abundance Scan 3584 (24.098 min): BG048907.D\data.ms (-3568) (-)

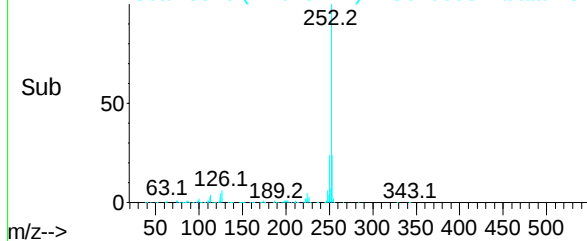


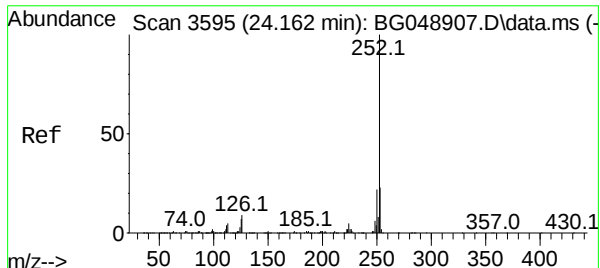
Benzo(b)fluoranthene
Concen: 44.576 ng
RT: 24.048 min Scan# 3576
Delta R.T. -0.003 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.6	16.2	24.4
125	4.7	3.0	4.4#



Abundance Scan 3576 (24.048 min): BG049093.D\data.ms (-3486) (-)

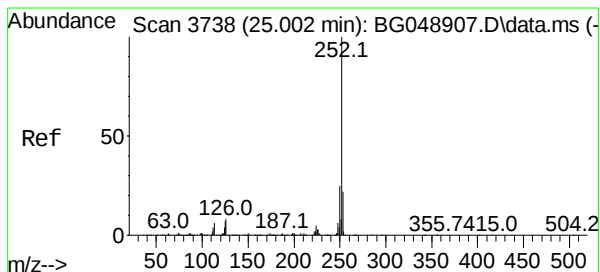
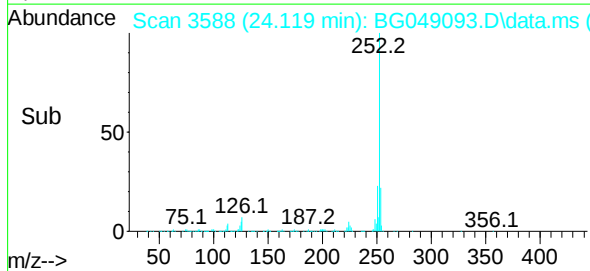
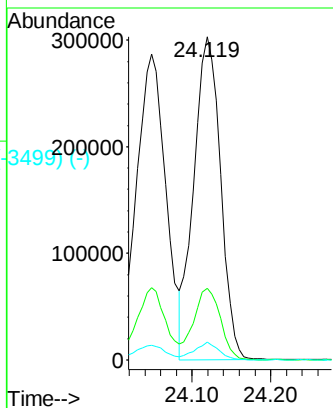
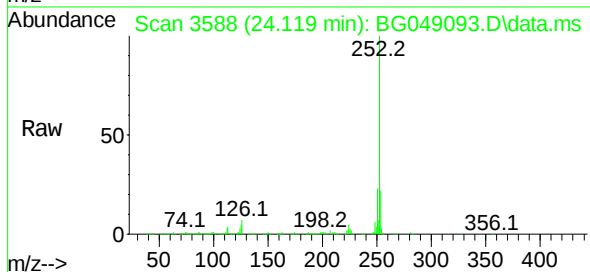




Scan 3595 (24.162 min): BG048907.D\data.ms (-3589) (-)
 Benzo(k)fluoranthene
 Concen: 44.458 ng
 RT: 24.119 min Scan# 3588
 Delta R.T. -0.009 min
 Lab File: BG049093.D
 Acq: 25 Jun 2021 16:38

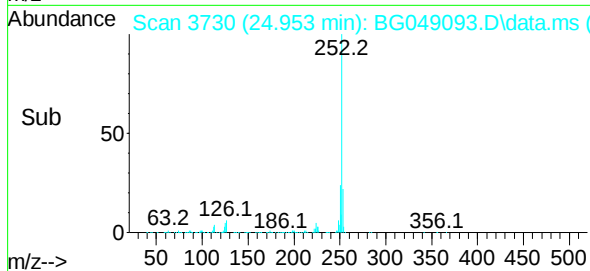
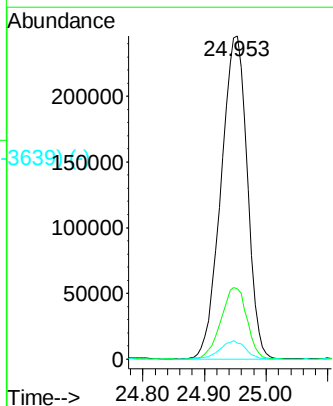
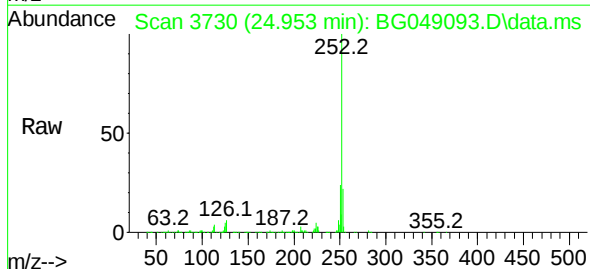
Instrument :
 BNA_G
 ClientSampleId :
 ABN-1MS

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.3	18.0	27.0
125	5.5	3.1	4.7#

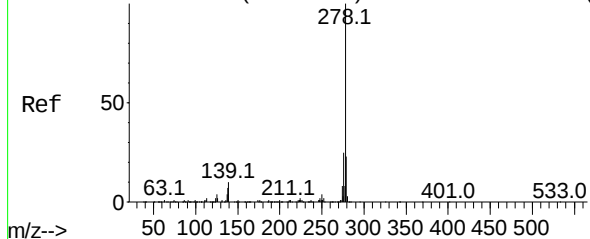


Scan 3730 (24.953 min): BG049093.D\data.ms (-3639) (-)
 Benzo(a)pyrene
 Concen: 46.936 ng
 RT: 24.953 min Scan# 3730
 Delta R.T. 0.003 min
 Lab File: BG049093.D
 Acq: 25 Jun 2021 16:38

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.8	16.6	25.0
125	5.0	3.5	5.3



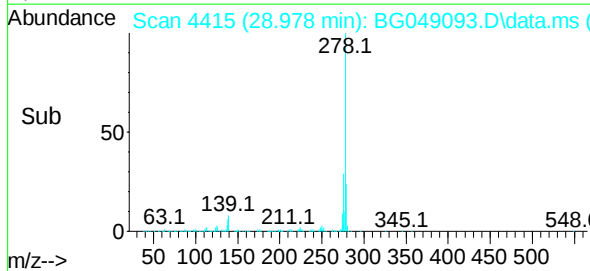
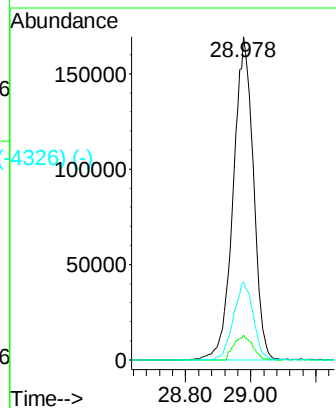
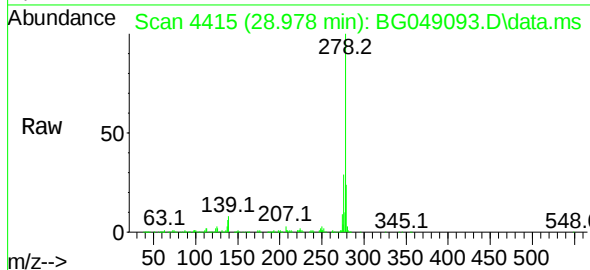
Abundance Scan 4430 (29.068 min): BG048907.D\data.ms (-4430) (-)



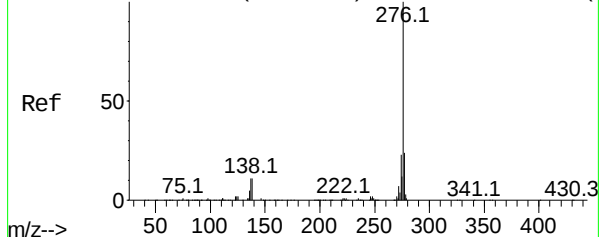
Dibenzo(a,h)anthracene
Concen: 48.173 ng
RT: 28.978 min Scan# 4415
Delta R.T. -0.009 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

Instrument :
BNA_G
ClientSampleId :
ABN-1MS

Tgt Ion:278 Resp: 722849
Ion Ratio Lower Upper
278 100
139 7.6 4.6 6.8#
279 24.2 17.9 26.9



Abundance Scan 4621 (30.190 min): BG048907.D\data.ms (-4592) (-)



Benzo(g,h,i)perylene
Concen: 47.533 ng
RT: 30.094 min Scan# 4605
Delta R.T. -0.015 min
Lab File: BG049093.D
Acq: 25 Jun 2021 16:38

Tgt Ion:276 Resp: 719228
Ion Ratio Lower Upper
276 100
277 22.6 18.4 27.6
138 9.7 7.0 10.6

