

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040221\
 Data File : BG048563.D
 Acq On : 2 Apr 2021 9:28
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Quant Time: Apr 02 10:21:10 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG033021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 02 10:20:56 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.094	152	24387	20.00	ng	0.00
21) Naphthalene-d8	10.926	136	99499	20.00	ng	# 0.00
39) Acenaphthene-d10	14.751	164	69885	20.00	ng	0.00
64) Phenanthrene-d10	17.506	188	167575	20.00	ng	0.00
76) Chrysene-d12	21.801	240	138323	20.00	ng	# 0.00
86) Perylene-d12	25.150	264	139497	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.638	112	111755	80.91	ng	0.00
7) Phenol-d6	7.248	99	162216	80.97	ng	0.00
23) Nitrobenzene-d5	9.269	82	162854	79.24	ng	0.00
42) 2,4,6-Tribromophenol	16.243	330	77937	84.84	ng	0.00
45) 2-Fluorobiphenyl	13.370	172	378410	80.48	ng	0.00
79) Terphenyl-d14	20.115	244	644738	85.24	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.505	88	19236	34.61	ng	98
3) Pyridine	3.910	79	55742	40.01	ng	92
4) n-Nitrosodimethylamine	3.822	42	35521	39.02	ng	95
6) Aniline	7.418	93	91069	39.58	ng	# 94
8) 2-Chlorophenol	7.659	128	63652	40.78	ng	94
9) Benzaldehyde	7.224	77	48222	37.66	ng	98
10) Phenol	7.271	94	81140	40.46	ng	94
11) bis(2-Chloroethyl)ether	7.512	93	54439	39.12	ng	95
12) 1,3-Dichlorobenzene	7.988	146	69807	39.70	ng	96
13) 1,4-Dichlorobenzene	8.135	146	74574	42.06	ng	95
14) 1,2-Dichlorobenzene	8.458	146	69259	40.79	ng	# 91
15) Benzyl Alcohol	8.335	79	67570	41.18	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.628	45	52471	39.09	ng	94
17) 2-Methylphenol	8.534	107	53679	41.36	ng	90
18) Hexachloroethane	9.192	117	25988	39.45	ng	# 79
19) n-Nitroso-di-n-propyla...	8.905	70	53211	38.54	ng	# 92
20) 3+4-Methylphenols	8.863	107	70697	39.25	ng	91
22) Acetophenone	8.922	105	101092	39.41	ng	# 94
24) Nitrobenzene	9.310	77	81366	40.34	ng	96
25) Isophorone	9.833	82	148674	39.17	ng	99
26) 2-Nitrophenol	10.027	139	38421	41.46	ng	96
27) 2,4-Dimethylphenol	10.080	122	57796	39.64	ng	91
28) bis(2-Chloroethoxy)met...	10.320	93	69842	40.15	ng	96
29) 2,4-Dichlorophenol	10.567	162	67141	40.66	ng	97
30) 1,2,4-Trichlorobenzene	10.785	180	78165	41.20	ng	92
31) Naphthalene	10.979	128	201775	39.44	ng	96
32) Benzoic acid	10.215	122	45199	40.29	ng	90
33) 4-Chloroaniline	11.078	127	86601	40.11	ng	# 94
34) Hexachlorobutadiene	11.261	225	55538	40.08	ng	90
35) Caprolactam	11.848	113	23963	39.78	ng	# 70
36) 4-Chloro-3-methylphenol	12.195	107	76516	41.27	ng	89
37) 2-Methylnaphthalene	12.577	142	162706	39.95	ng	98
38) 1-Methylnaphthalene	12.800	142	150750	38.81	ng	97
40) 1,2,4,5-Tetrachloroben...	12.947	216	89057	41.11	ng	98
41) Hexachlorocyclopentadiene	12.923	237	53925	42.97	ng	92

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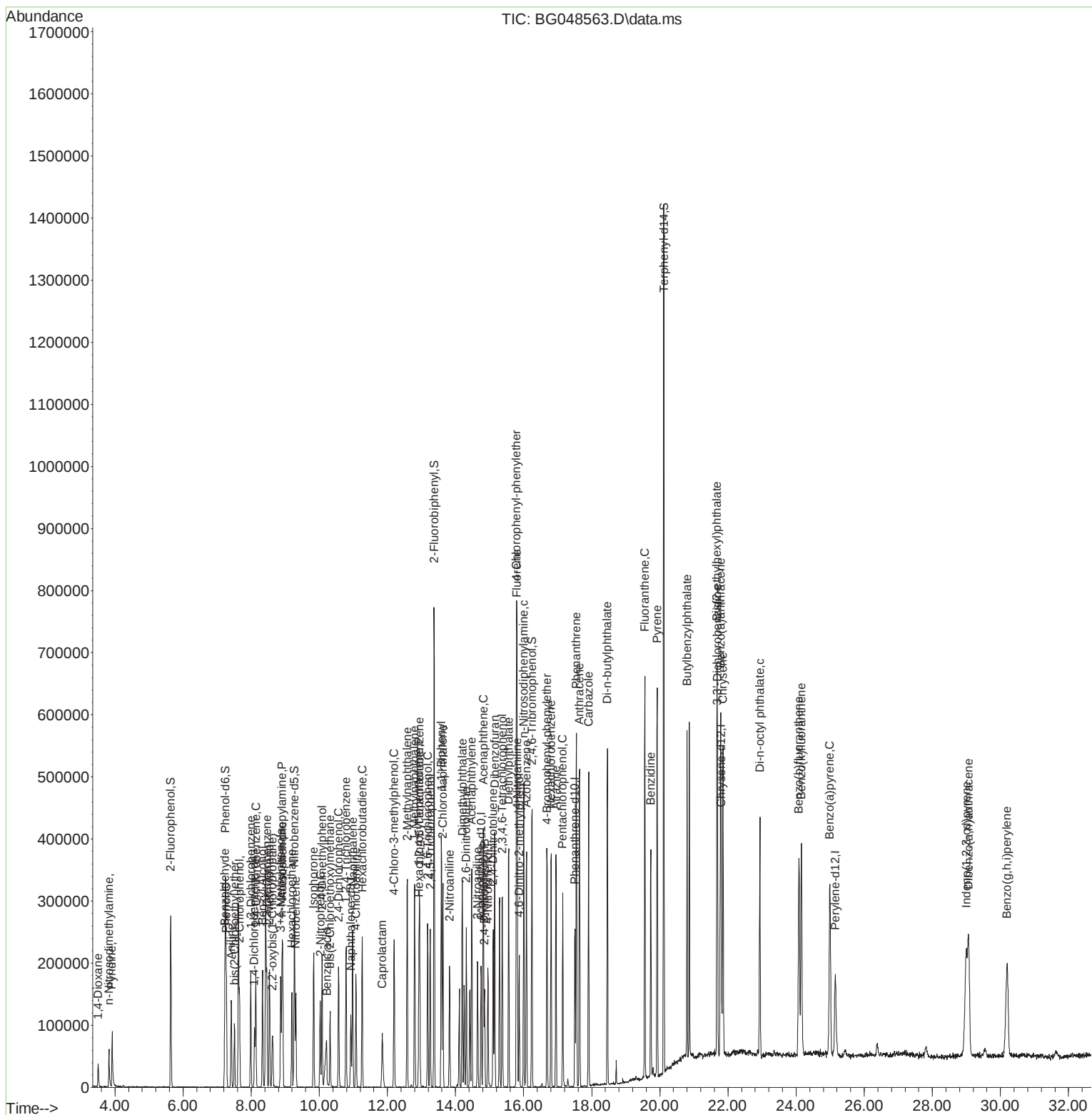
Instrument :
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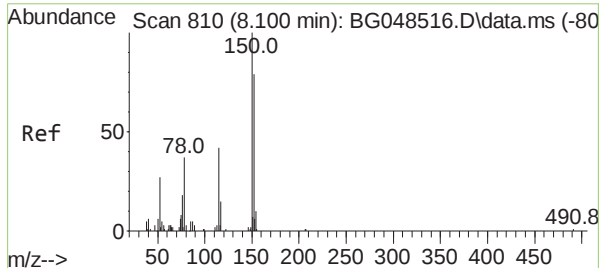
Quant Time: Apr 02 10:21:10 2021
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 02 10:20:56 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	13.182	196	63636	42.74	ng	84
44) 2,4,5-Trichlorophenol	13.258	196	70175	44.05	ng	93
46) 1,1'-Biphenyl	13.581	154	207995	40.73	ng	99
47) 2-Chloronaphthalene	13.628	162	159493	41.00	ng	98
48) 2-Nitroaniline	13.822	65	53134	42.96	ng	88
49) Acenaphthylene	14.474	152	248541	40.75	ng	99
50) Dimethylphthalate	14.198	163	208126	40.12	ng	# 99
51) 2,6-Dinitrotoluene	14.316	165	49298	41.54	ng	# 91
52) Acenaphthene	14.815	154	178866	40.55	ng	95
53) 3-Nitroaniline	14.651	138	48755	41.90	ng	# 78
54) 2,4-Dinitrophenol	14.850	184	30151	45.18	ng	87
55) Dibenzofuran	15.150	168	260221	40.39	ng	98
56) 4-Nitrophenol	14.950	139	41908	44.62	ng	# 76
57) 2,4-Dinitrotoluene	15.103	165	72424	43.15	ng	98
58) Fluorene	15.802	166	220222	40.84	ng	93
59) 2,3,4,6-Tetrachlorophenol	15.368	232	64099	41.24	ng	97
60) Diethylphthalate	15.561	149	217661	40.84	ng	98
61) 4-Chlorophenyl-phenyle...	15.791	204	115786	39.90	ng	95
62) 4-Nitroaniline	15.814	138	51527	42.33	ng	92
63) Azobenzene	16.084	77	206023	39.29	ng	98
65) 4,6-Dinitro-2-methylph...	15.873	198	48365	48.03	ng	87
66) n-Nitrosodiphenylamine	16.002	169	189616	39.77	ng	95
67) 4-Bromophenyl-phenylether	16.689	248	76619	41.25	ng	90
68) Hexachlorobenzene	16.807	284	76472	39.43	ng	95
69) Atrazine	16.948	200	80809	41.56	ng	93
70) Pentachlorophenol	17.148	266	54032	44.82	ng	92
71) Phenanthrene	17.547	178	357117	41.05	ng	98
72) Anthracene	17.641	178	348899	40.25	ng	98
73) Carbazole	17.906	167	329040	40.03	ng	97
74) Di-n-butylphthalate	18.458	149	366300	39.88	ng	97
75) Fluoranthene	19.557	202	406087	37.65	ng	98
77) Benzidine	19.733	184	208670	44.55	ng	98
78) Pyrene	19.921	202	406434	42.73	ng	99
80) Butylbenzylphthalate	20.796	149	146351	41.43	ng	94
81) Benzo(a)anthracene	21.784	228	370536	40.09	ng	99
82) 3,3'-Dichlorobenzidine	21.690	252	124872	39.33	ng	# 88
83) Chrysene	21.854	228	349007	39.57	ng	97
84) Bis(2-ethylhexyl)phtha...	21.678	149	198668	40.38	ng	99
85) Di-n-octyl phthalate	22.935	149	335692	39.14	ng	# 97
87) Indeno(1,2,3-cd)pyrene	28.993	276	397709	40.67	ng	# 94
88) Benzo(b)fluoranthene	24.081	252	359978	39.73	ng	# 94
89) Benzo(k)fluoranthene	24.151	252	360447	41.38	ng	98
90) Benzo(a)pyrene	24.992	252	337928	40.47	ng	99
91) Dibenzo(a,h)anthracene	29.063	278	346601	41.52	ng	98
92) Benzo(g,h,i)perylene	30.197	276	330635	40.45	ng	99

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

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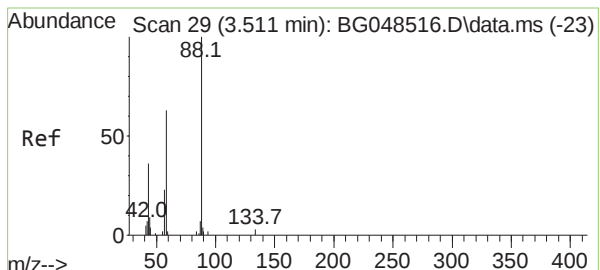
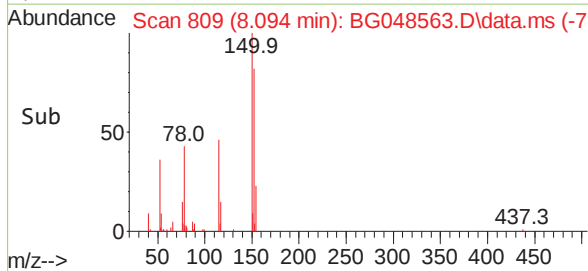
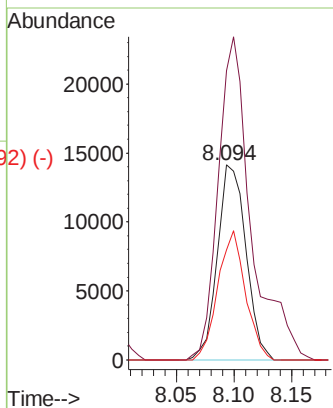
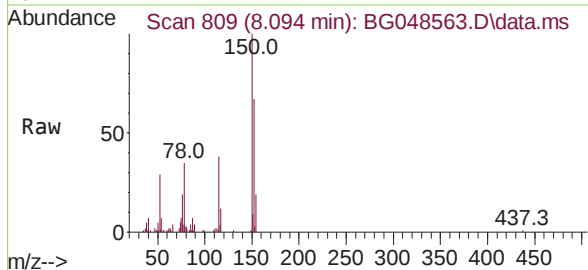




1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 8.094 min Scan# 809
 Delta R.T. -0.000 min
 Lab File: BG048563.D
 Acq: 2 Apr 2021 9:28

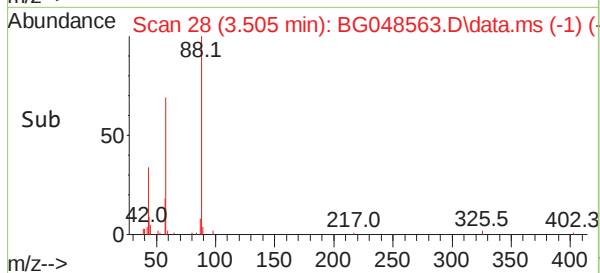
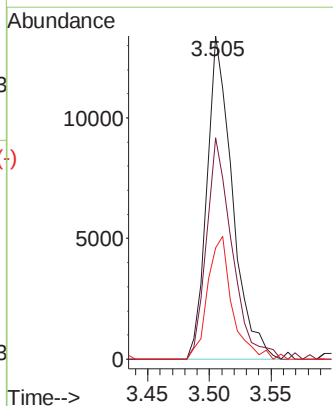
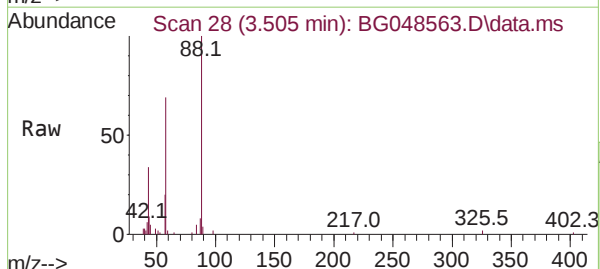
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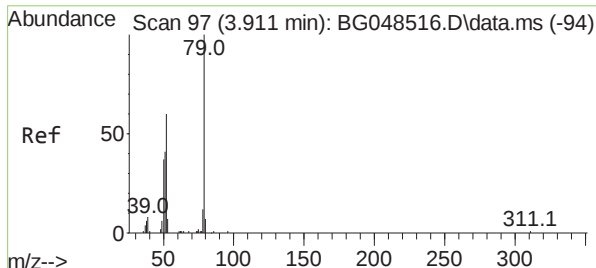
Tgt Ion:152 Resp: 24387
 Ion Ratio Lower Upper
 152 100
 150 148.3 101.3 151.9
 115 56.5 42.3 63.5



1,4-Dioxane
 Concen: 34.61 ng
 RT: 3.505 min Scan# 28
 Delta R.T. 0.000 min
 Lab File: BG048563.D
 Acq: 2 Apr 2021 9:28

Tgt Ion: 88 Resp: 19236
 Ion Ratio Lower Upper
 88 100
 58 68.7 55.0 82.6
 43 36.7 26.2 39.4

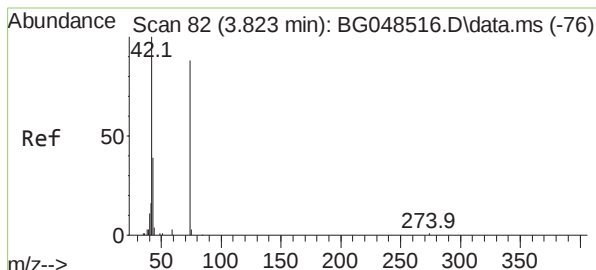
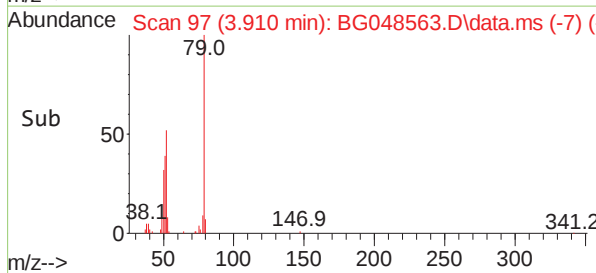
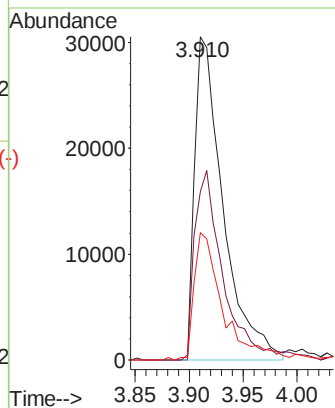
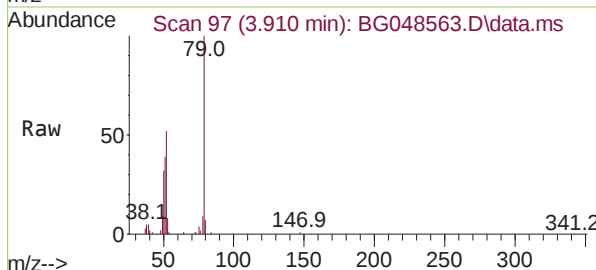




Pyridine
 Concen: 40.01 ng
 RT: 3.910 min Scan# 97
 Delta R.T. 0.000 min
 Lab File: BG048563.D
 Acq: 2 Apr 2021 9:28

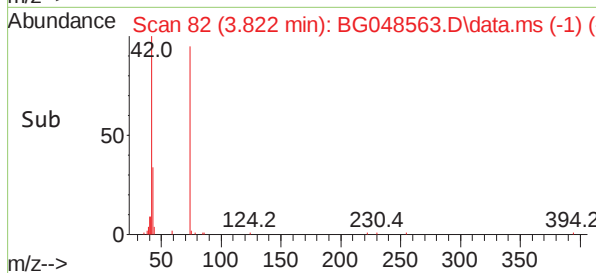
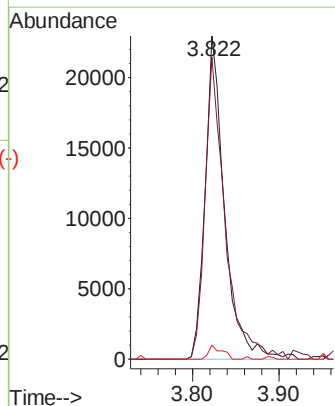
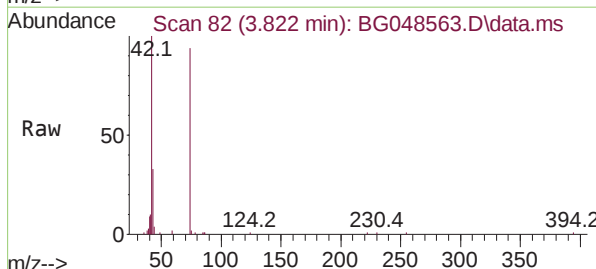
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Tgt Ion:	79	Resp:	55742
Ion	Ratio	Lower	Upper
79	100		
52	52.1	48.2	72.2
51	39.3	33.2	49.8

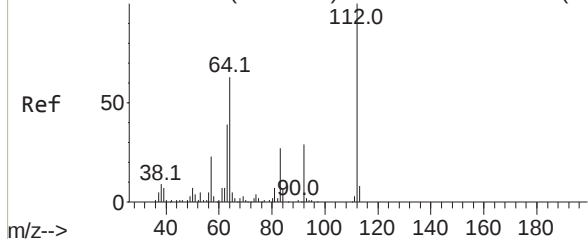


n-Nitrosodimethylamine
 Concen: 39.02 ng
 RT: 3.822 min Scan# 82
 Delta R.T. 0.000 min
 Lab File: BG048563.D
 Acq: 2 Apr 2021 9:28

Tgt Ion:	42	Resp:	35521
Ion	Ratio	Lower	Upper
42	100		
74	93.5	70.6	105.8
44	4.4	3.5	5.3



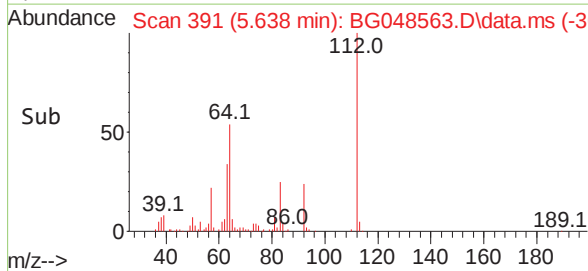
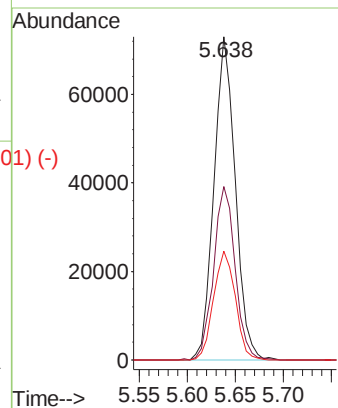
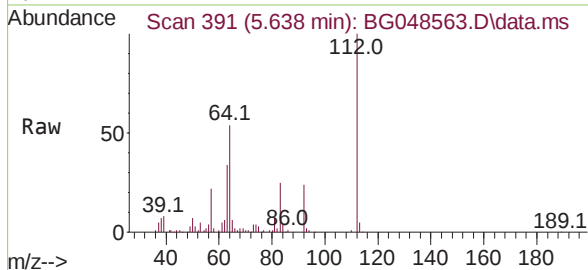
Abundance Scan 391 (5.638 min): BG048516.D\data.ms (-384)#5



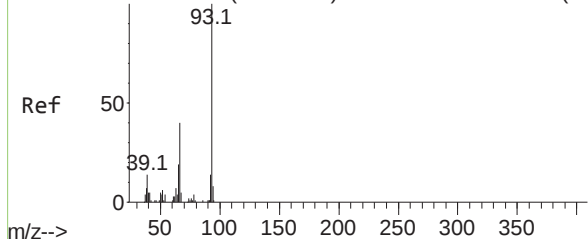
2-Fluorophenol
Concen: 80.91 ng
RT: 5.638 min Scan# 391
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	112	Resp:	111755
Ion	Ratio	Lower	Upper
112	100		
64	53.7	50.4	75.6
63	33.6	31.4	47.2

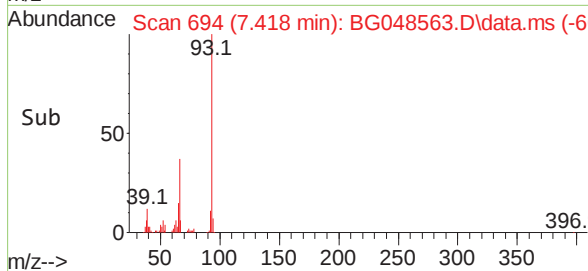
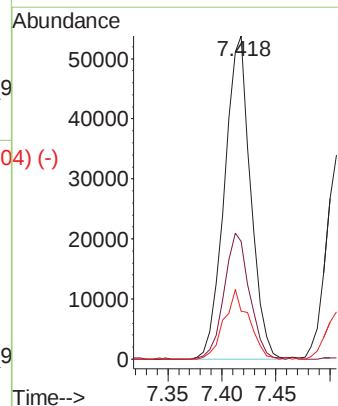
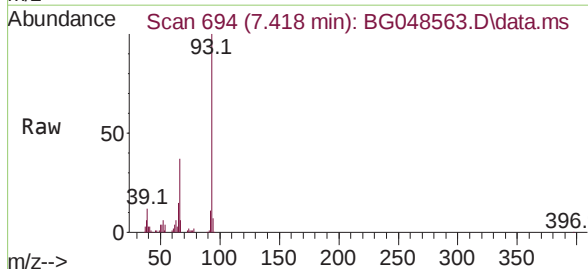


Abundance Scan 693 (7.413 min): BG048516.D\data.ms (-685)#6

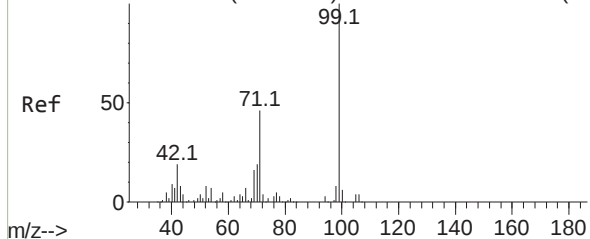


Aniline
Concen: 39.58 ng
RT: 7.418 min Scan# 694
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

Tgt Ion:	93	Resp:	91069
Ion	Ratio	Lower	Upper
93	100		
66	36.5	31.8	47.6
65	14.9	15.2	22.8#

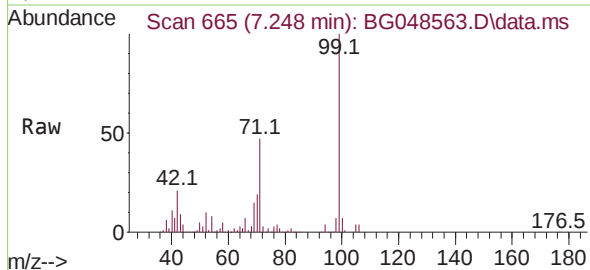


Abundance Scan 665 (7.248 min): BG048516.D\data.ms (-656) #7

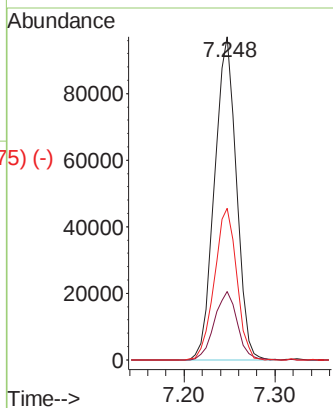
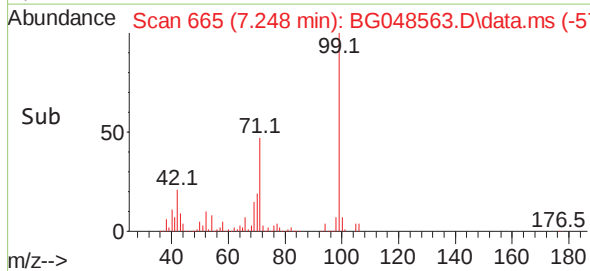


Phenol-d6
Concen: 80.97 ng
RT: 7.248 min Scan# 665
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

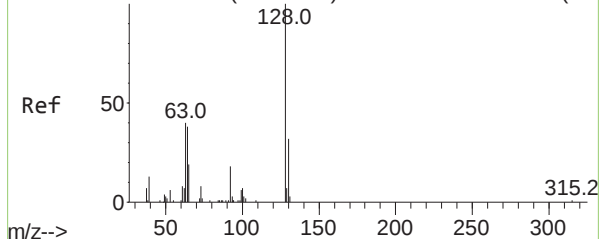
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Tgt Ion	Ratio	Lower	Upper
99	100		
42	21.1	15.5	23.3
71	46.9	36.6	54.8

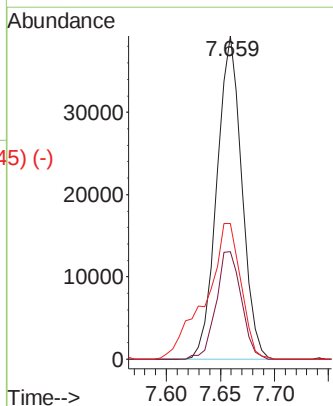
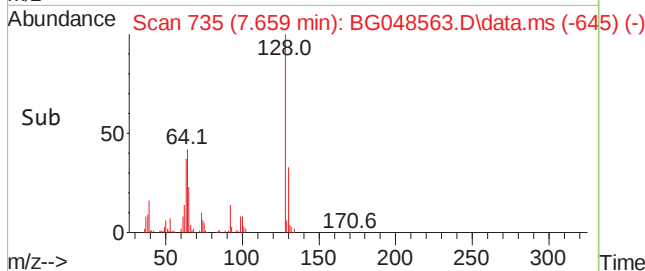
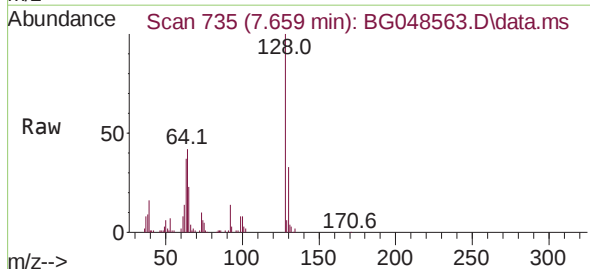


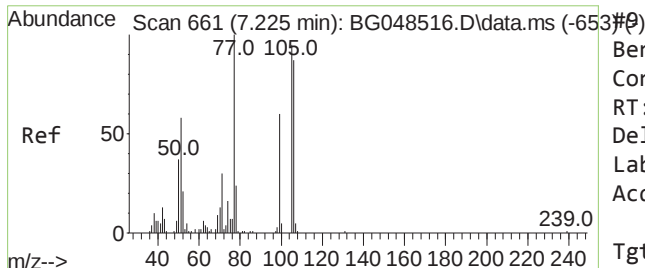
Abundance Scan 735 (7.659 min): BG048516.D\data.ms (-727) #8



2-Chlorophenol
Concen: 40.78 ng
RT: 7.659 min Scan# 735
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

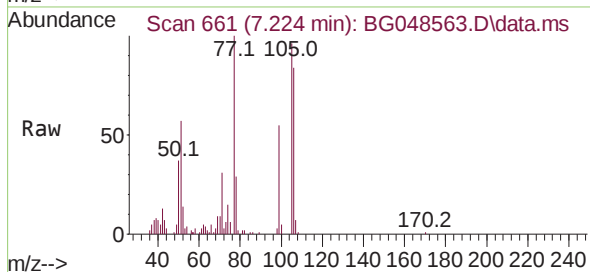
Tgt Ion	Ratio	Lower	Upper
128	100		
130	33.3	12.4	52.4
64	41.9	27.6	67.6



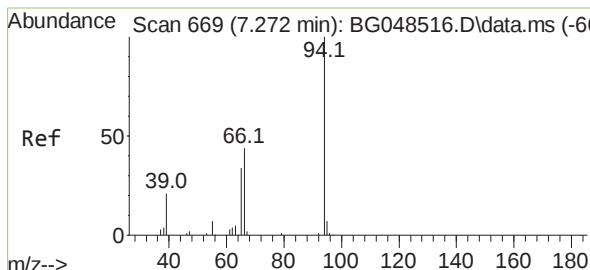
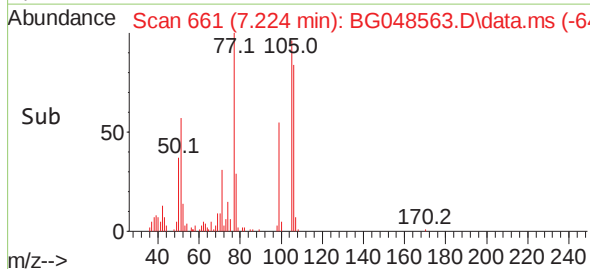
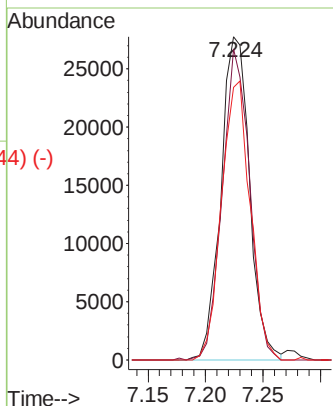


Benzaldehyde
 Concen: 37.66 ng
 RT: 7.224 min Scan# 661
 Delta R.T. 0.000 min
 Lab File: BG048563.D
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 ClientSampleId :
 SSTDCCC040

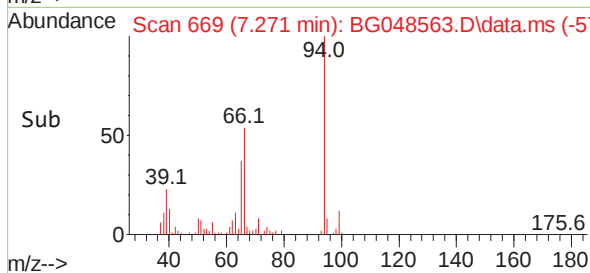
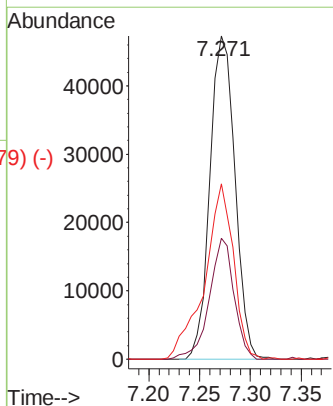
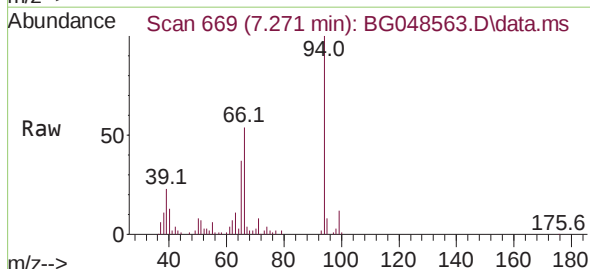


Tgt Ion:	77	Resp:	48222
Ion	Ratio	Lower	Upper
77	100		
105	96.3	75.2	115.2
106	84.4	66.5	106.5

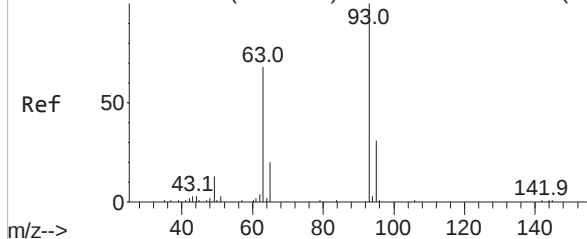


Phenol
 Concen: 40.46 ng
 RT: 7.271 min Scan# 669
 Delta R.T. 0.000 min
 Lab File: BG048563.D
 Acq: 2 Apr 2021 9:28

Tgt Ion:	94	Resp:	81140
Ion	Ratio	Lower	Upper
94	100		
65	37.4	15.1	55.1
66	54.3	28.9	68.9



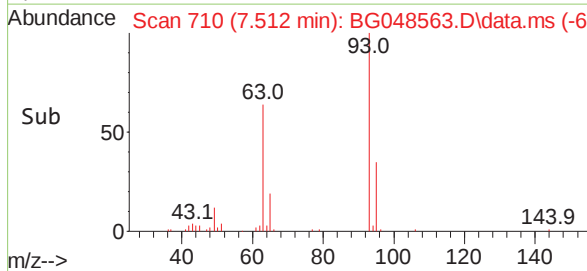
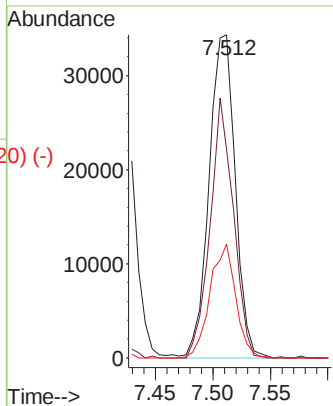
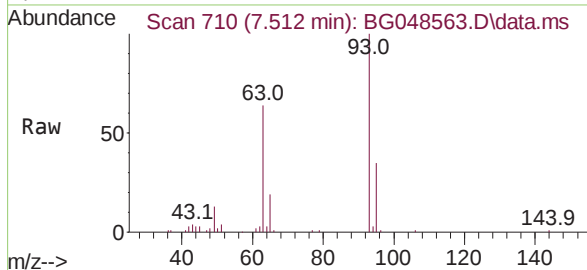
Abundance Scan 709 (7.507 min): BG048516.D\data.ms (-703) #1



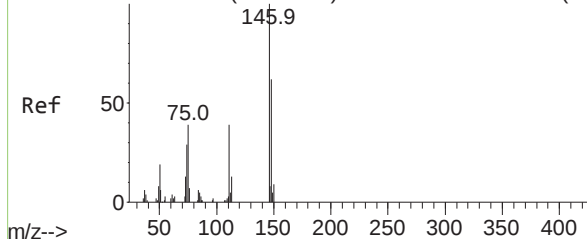
bis(2-Chloroethyl)ether
Concen: 39.12 ng
RT: 7.512 min Scan# 710
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	93	Resp:	54439
Ion	Ratio	Lower	Upper
93	100		
63	64.5	47.5	87.5
95	35.2	11.1	51.1

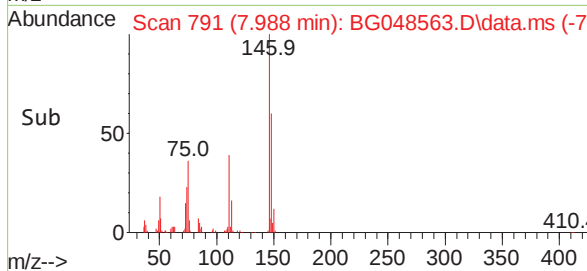
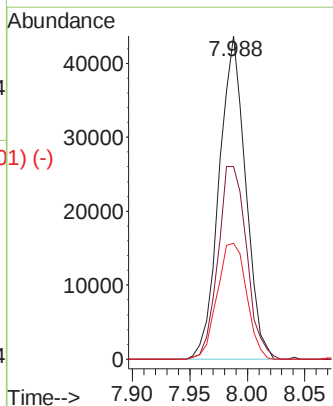
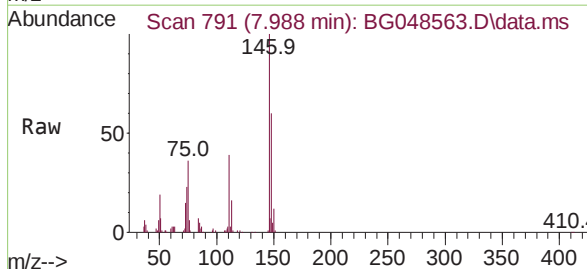


Abundance Scan 790 (7.983 min): BG048516.D\data.ms (-783) #12

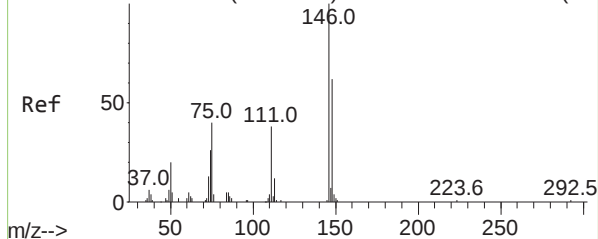


1,3-Dichlorobenzene
Concen: 39.70 ng
RT: 7.988 min Scan# 791
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

Tgt Ion:	146	Resp:	69807
Ion	Ratio	Lower	Upper
146	100		
148	59.6	49.7	74.5
75	35.9	30.9	46.3



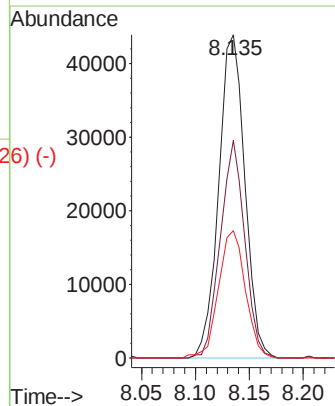
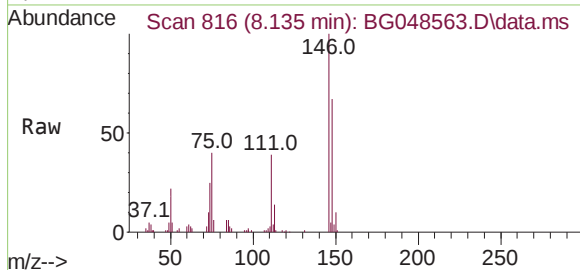
Abundance Scan 815 (8.130 min): BG048516.D\data.ms (-806) #13



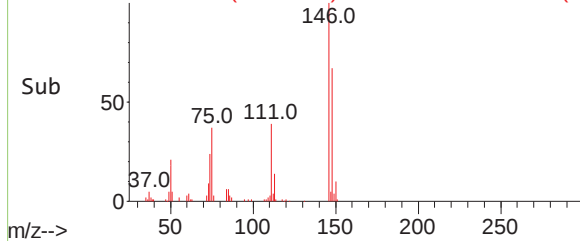
1,4-Dichlorobenzene
Concen: 42.06 ng
RT: 8.135 min Scan# 816
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

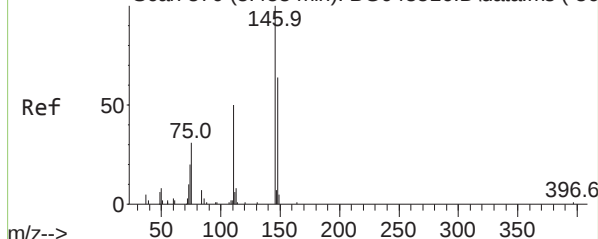
Tgt Ion	Ratio	Lower	Upper
146	100		
148	67.4	49.7	74.5
111	39.3	30.5	45.7



Abundance Scan 816 (8.135 min): BG048563.D\data.ms (-726) (-)

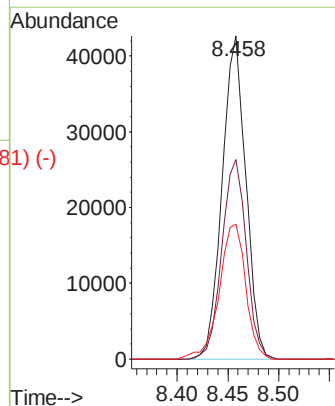
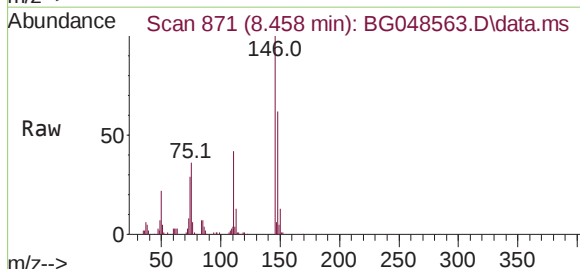


Abundance Scan 870 (8.453 min): BG048516.D\data.ms (-864) #14

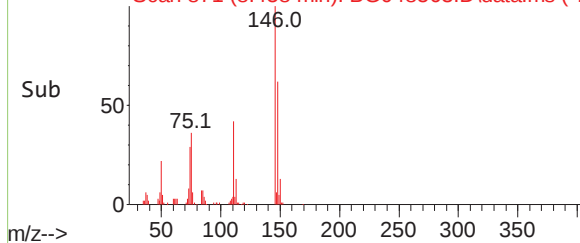


1,2-Dichlorobenzene
Concen: 40.79 ng
RT: 8.458 min Scan# 871
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

Tgt Ion	Ratio	Lower	Upper
146	100		
148	61.7	51.5	77.3
111	41.7	41.8	62.8#



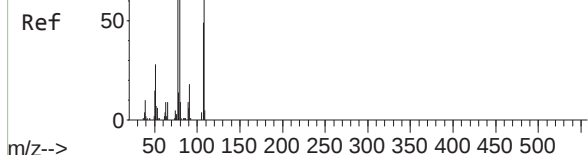
Abundance Scan 871 (8.458 min): BG048563.D\data.ms (-781) (-)



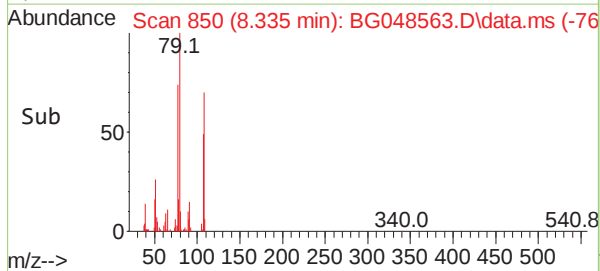
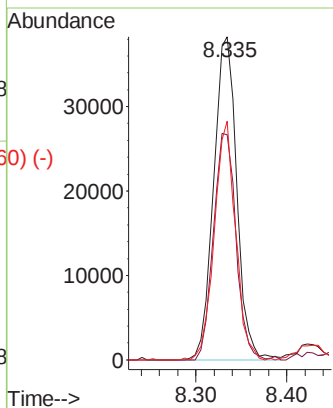
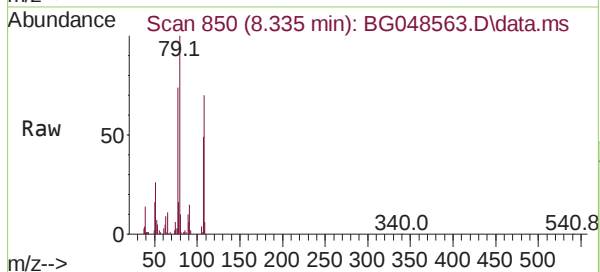
Abundance Scan 850 (8.335 min): BG048516.D\data.ms (-842) #15

Benzyl Alcohol
Concen: 41.18 ng
RT: 8.335 min Scan# 850
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

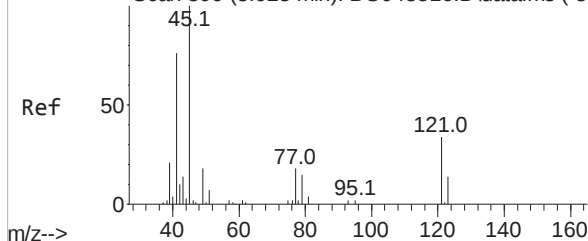


Tgt Ion:	79	Resp:	67570
Ion	Ratio	Lower	Upper
79	100		
108	69.7	54.1	81.1
77	73.8	52.6	79.0

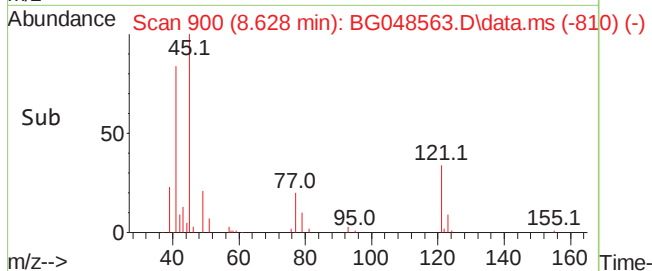
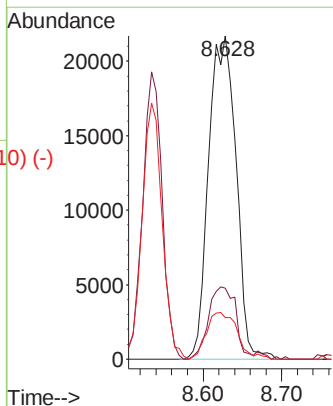
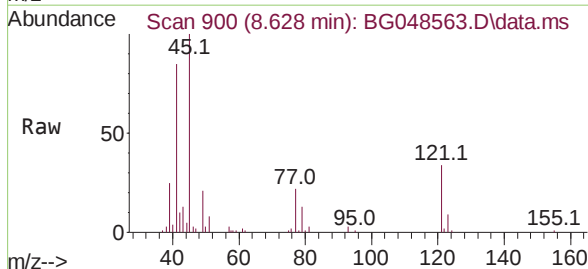


Abundance Scan 899 (8.623 min): BG048516.D\data.ms (-891) #16

2,2'-oxybis(1-Chloropropane)
Concen: 39.09 ng
RT: 8.628 min Scan# 900
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28



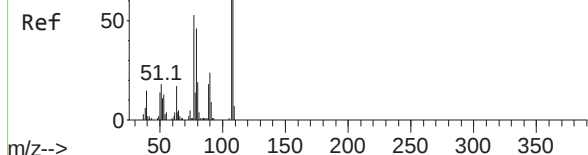
Tgt Ion:	45	Resp:	52471
Ion	Ratio	Lower	Upper
45	100		
77	22.0	0.0	38.4
79	12.9	0.0	34.5



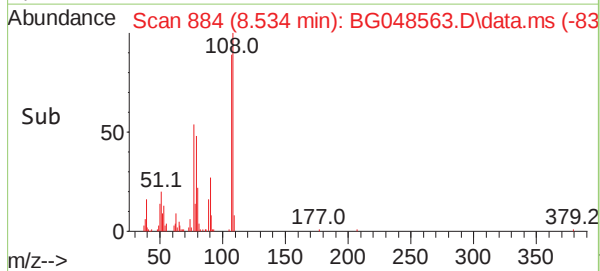
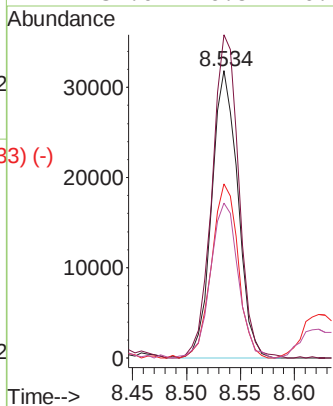
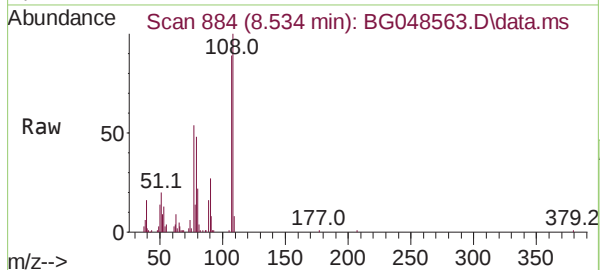
Abundance Scan 884 (8.535 min): BG048516.D\data.ms (-876) #17

2-Methylphenol
Concen: 41.36 ng
RT: 8.534 min Scan# 884
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



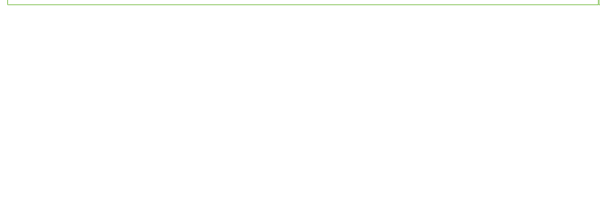
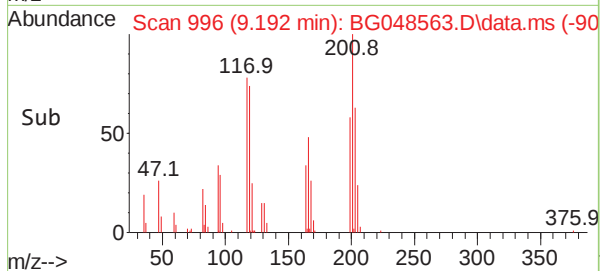
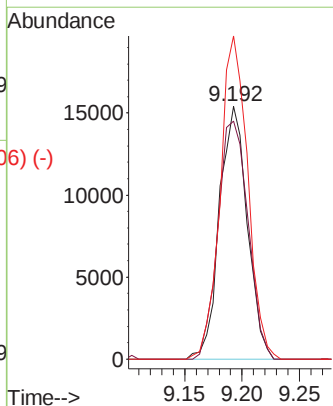
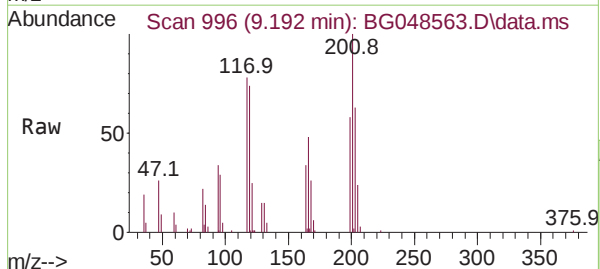
Tgt Ion:	107	Resp:	53679
Ion	Ratio	Lower	Upper
107	100		
108	112.5	101.7	152.5
77	60.6	54.4	81.6
79	54.0	46.8	70.2

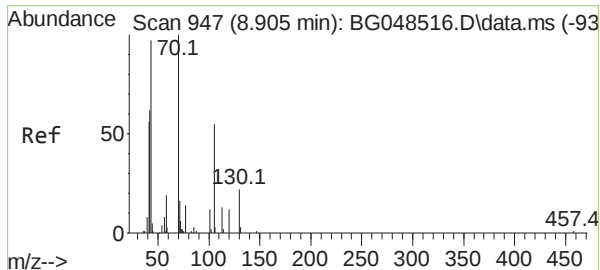


Abundance Scan 996 (9.193 min): BG048516.D\data.ms (-989) #18

Hexachloroethane
Concen: 39.45 ng
RT: 9.192 min Scan# 996
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

Tgt Ion:	117	Resp:	25988
Ion	Ratio	Lower	Upper
117	100		
119	95.3	67.0	100.6
201	127.7	79.8	119.6#

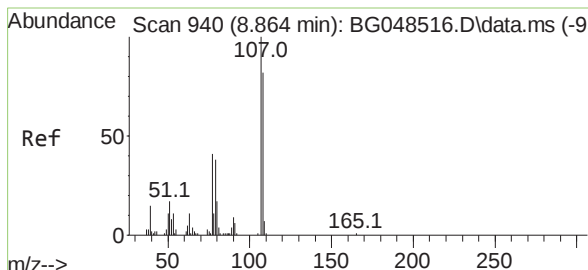
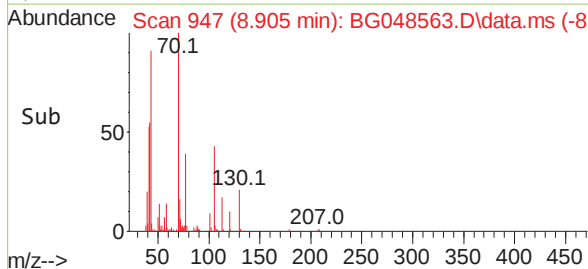
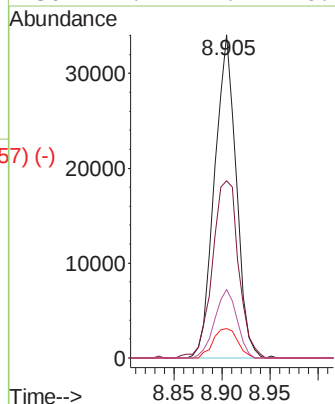
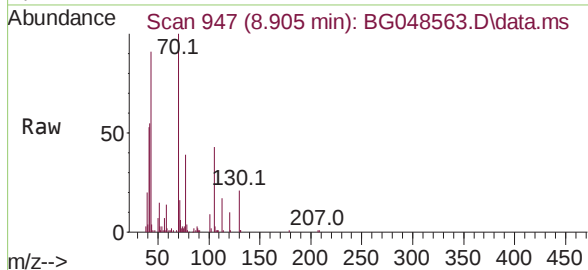




n-Nitroso-di-n-propylamine
Concen: 38.54 ng
RT: 8.905 min Scan# 947
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

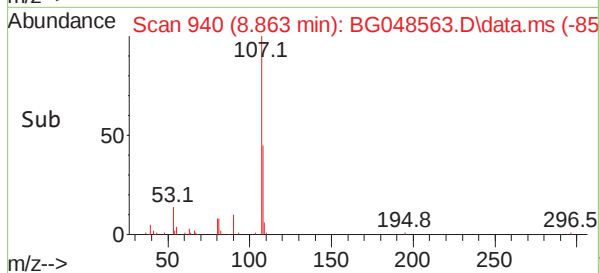
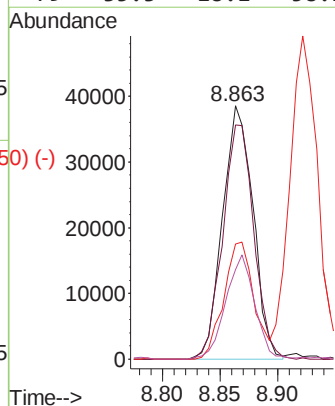
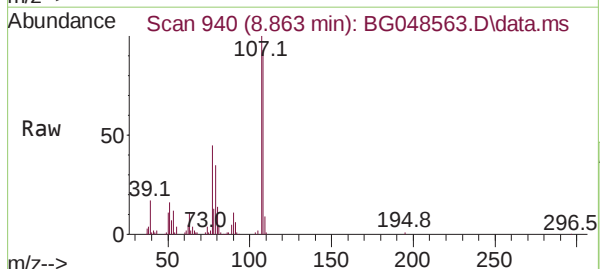
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	70	Resp:	53211
Ion	Ratio	Lower	Upper
70	100		
42	54.9	50.8	76.2
101	9.0	9.7	14.5#
130	21.1	17.4	26.0



3+4-Methylphenols
Concen: 39.25 ng
RT: 8.863 min Scan# 940
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

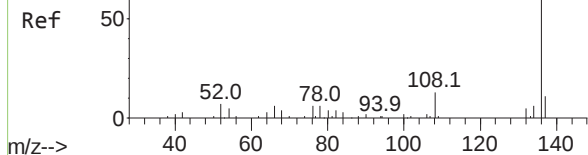
Tgt Ion:	107	Resp:	70697
Ion	Ratio	Lower	Upper
107	100		
108	92.6	62.3	102.3
77	45.4	21.3	61.3
79	35.3	18.1	58.1



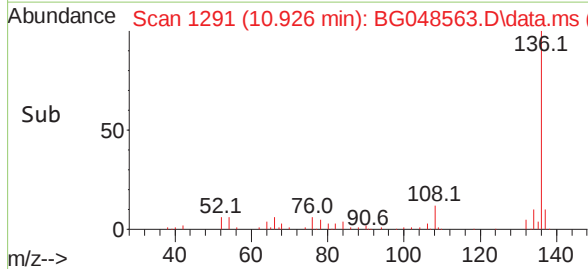
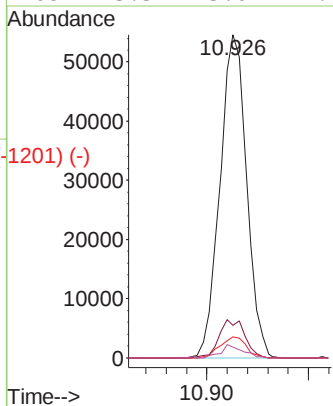
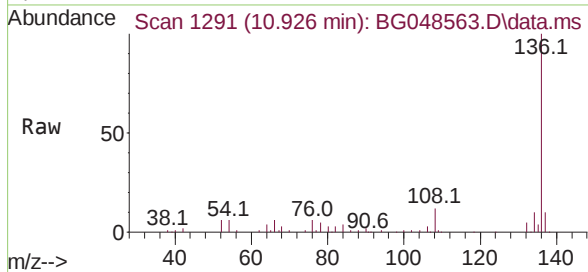
Abundance Scan 1291 (10.926 min): BG048516.D\data.ms (-123) (-)

Naphthalene-d8
Concen: 20.00 ng
RT: 10.926 min Scan# 1291
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



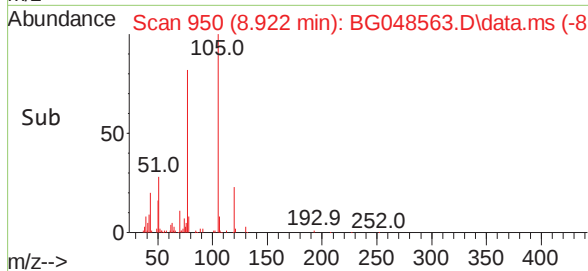
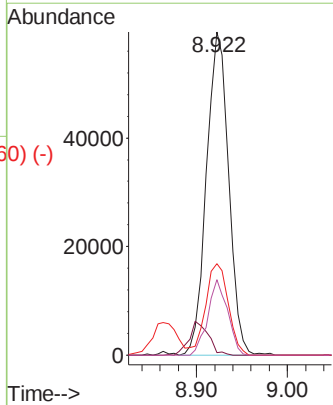
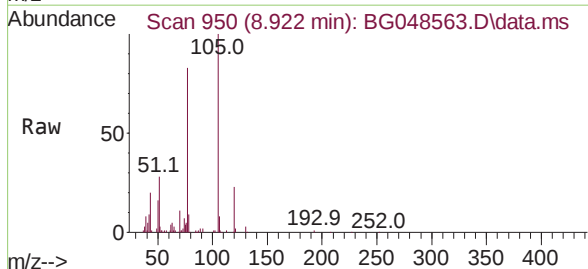
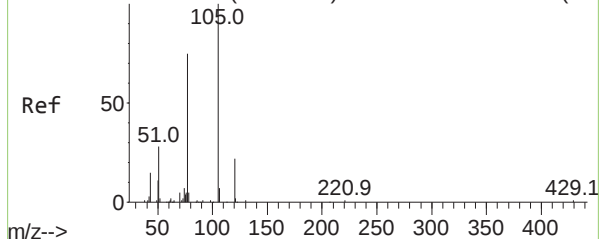
Tgt Ion:	136	Resp:	99499
Ion	Ratio	Lower	Upper
136	100		
137	10.1	8.6	12.8
54	6.5	4.2	6.4#
68	3.3	3.0	4.4



Abundance Scan 950 (8.923 min): BG048516.D\data.ms (-943) (-)

Acetophenone
Concen: 39.41 ng
RT: 8.922 min Scan# 950
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

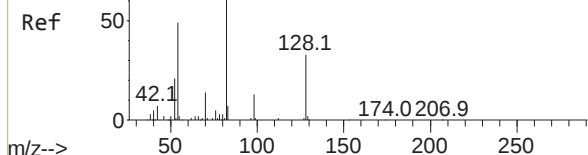
Tgt Ion:	105	Resp:	101092
Ion	Ratio	Lower	Upper
105	100		
71	0.8	1.1	1.7#
51	28.3	26.1	39.1
120	23.4	17.5	26.3



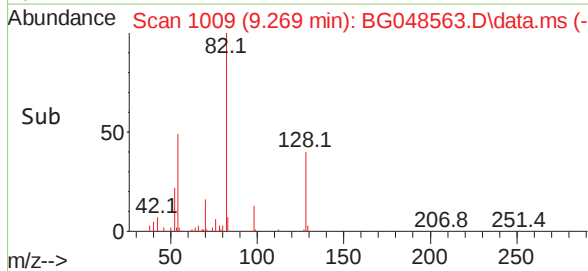
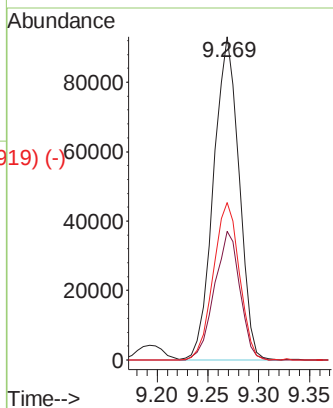
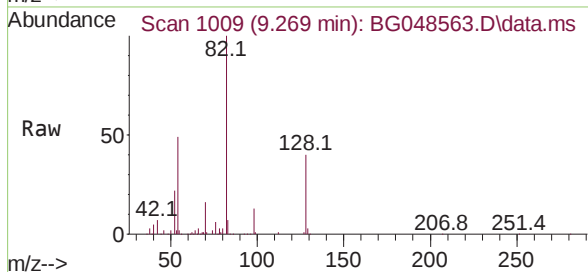
Abundance Scan 1008 (9.263 min): BG048516.D\data.ms (-1023-)

Nitrobenzene-d5
Concen: 79.24 ng
RT: 9.269 min Scan# 1009
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



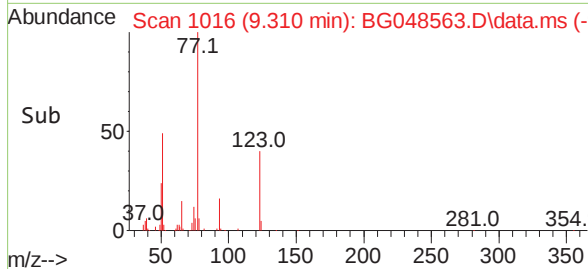
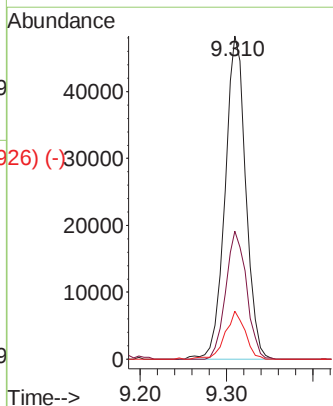
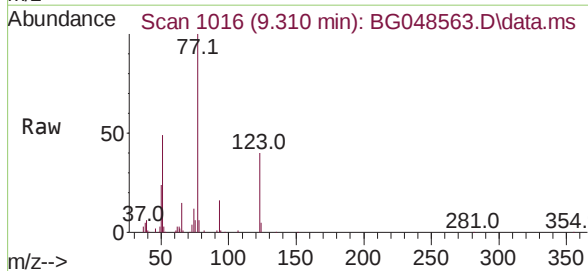
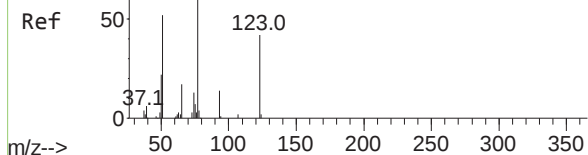
Tgt Ion:	82	Resp:	162854
Ion	Ratio	Lower	Upper
82	100		
128	39.8	26.2	39.4#
54	48.7	38.9	58.3



Abundance Scan 1016 (9.310 min): BG048516.D\data.ms (-1024-)

Nitrobenzene
Concen: 40.34 ng
RT: 9.310 min Scan# 1016
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

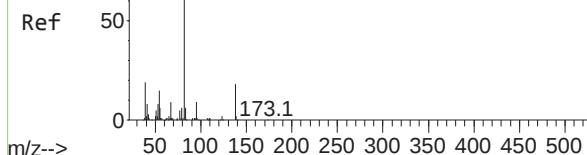
Tgt Ion:	77	Resp:	81366
Ion	Ratio	Lower	Upper
77	100		
123	39.7	33.4	50.2
65	14.9	13.3	19.9



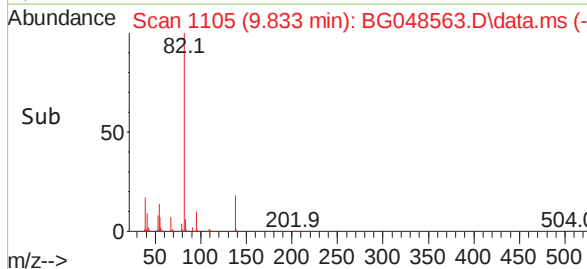
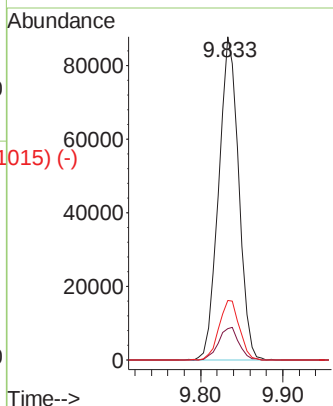
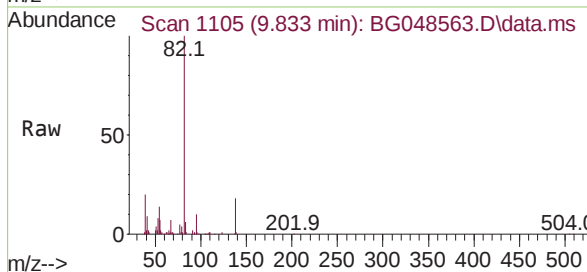
Abundance Scan 1105 (9.833 min): BG048516.D\data.ms (-10#25-)

Isophorone
Concen: 39.17 ng
RT: 9.833 min Scan# 1105
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

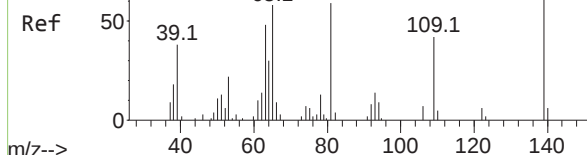


Tgt Ion:	82	Resp:	148674
Ion	Ratio	Lower	Upper
82	100		
95	9.7	7.1	10.7
138	18.3	14.8	22.2

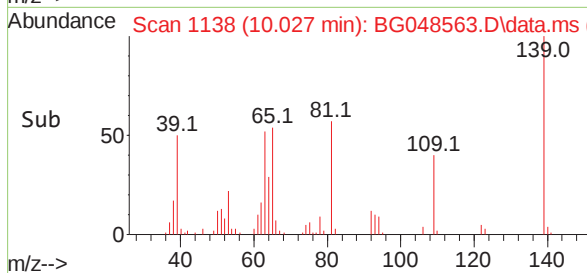
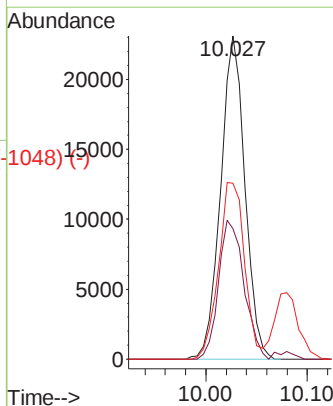
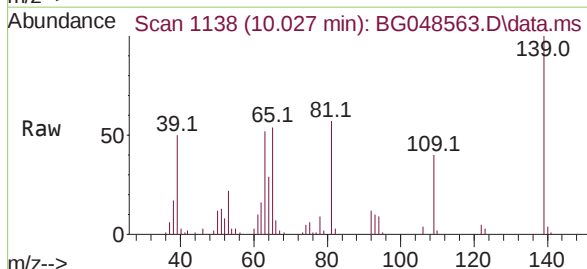


Abundance Scan 1138 (10.027 min): BG048516.D\data.ms (-126-)

2-Nitrophenol
Concen: 41.46 ng
RT: 10.027 min Scan# 1138
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28



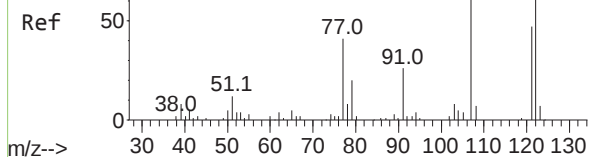
Tgt Ion:	139	Resp:	38421
Ion	Ratio	Lower	Upper
139	100		
109	40.4	33.7	50.5
65	54.4	46.8	70.2



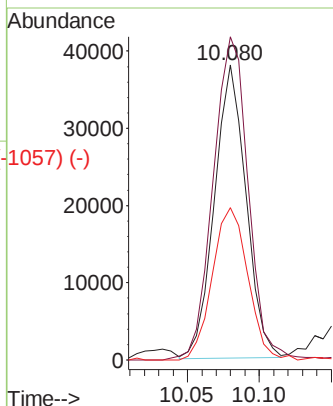
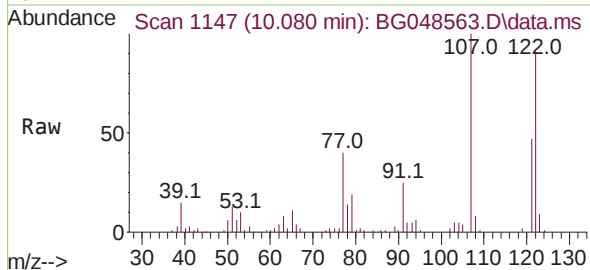
Abundance Scan 1147 (10.080 min): BG048516.D\data.ms (-121) (-)

2,4-Dimethylphenol
Concen: 39.64 ng
RT: 10.080 min Scan# 1147
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

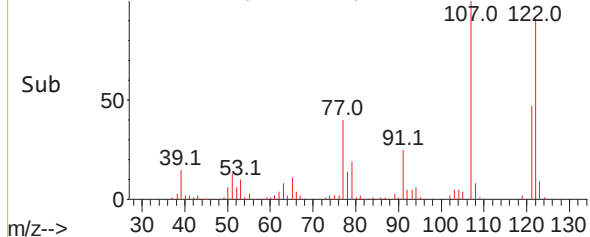
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



Tgt Ion:	122	Resp:	57796
Ion	Ratio	Lower	Upper
122	100		
107	109.5	96.6	145.0
121	51.7	45.3	67.9

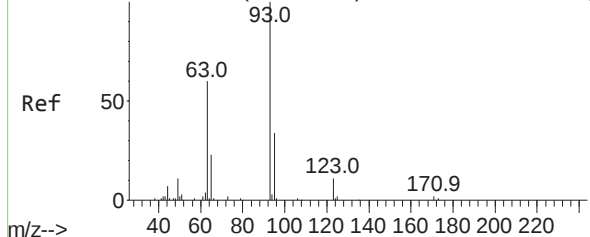


Abundance Scan 1147 (10.080 min): BG048563.D\data.ms (-1057) (-)

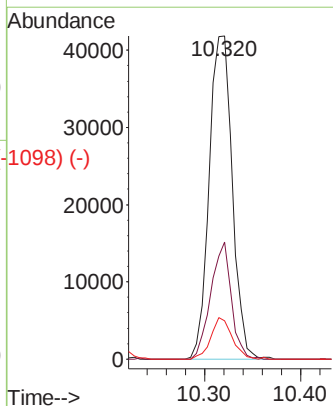
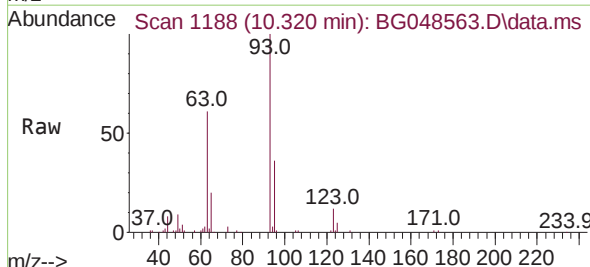


Abundance Scan 1187 (10.315 min): BG048516.D\data.ms (-123) (-)

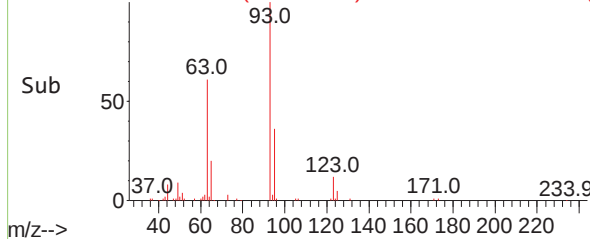
bis(2-Chloroethoxy)methane
Concen: 40.15 ng
RT: 10.320 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

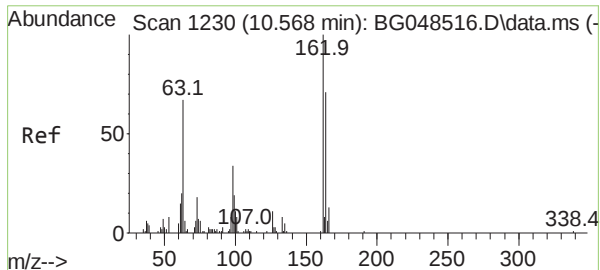


Tgt Ion:	93	Resp:	69842
Ion	Ratio	Lower	Upper
93	100		
95	36.3	27.0	40.6
123	11.9	9.0	13.6



Abundance Scan 1188 (10.320 min): BG048563.D\data.ms (-1098) (-)

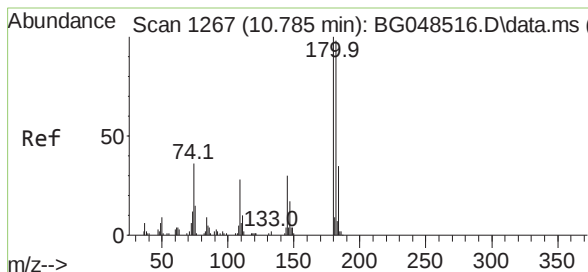
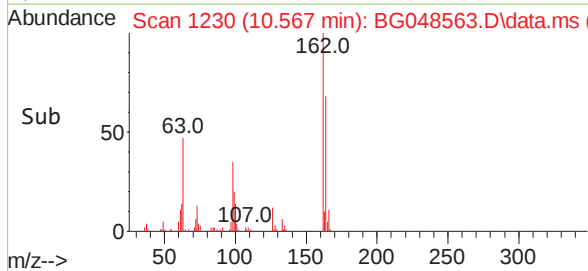
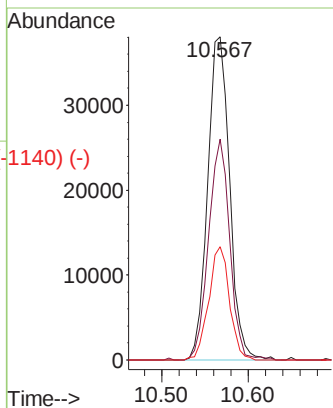
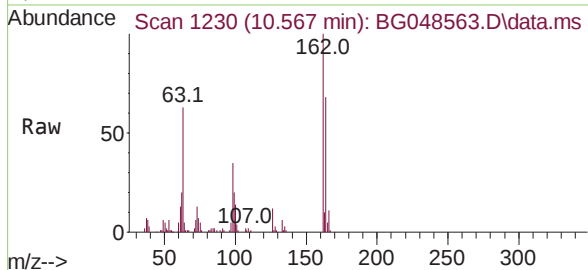




2,4-Dichlorophenol
Concen: 40.66 ng
RT: 10.567 min Scan# 1230
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

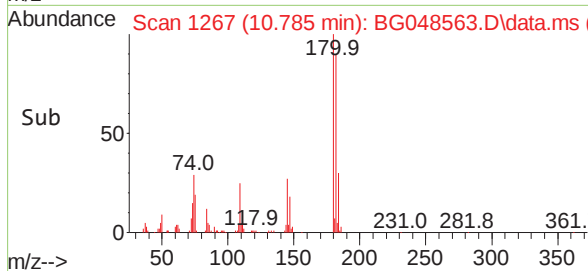
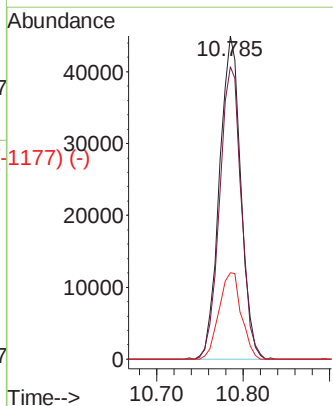
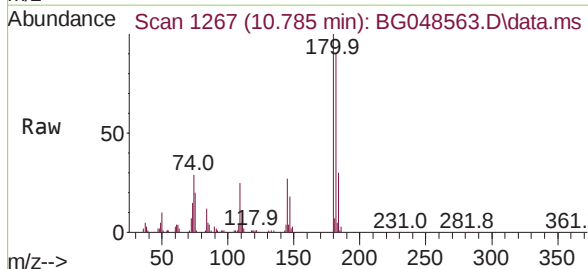
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

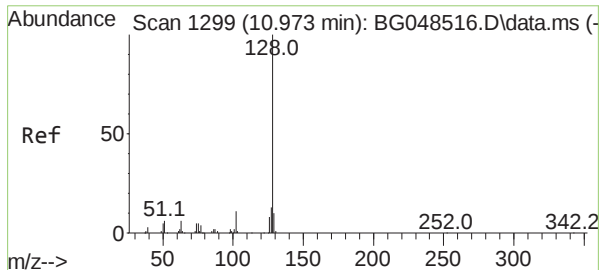
Tgt Ion:	162	Resp:	67141
Ion	Ratio	Lower	Upper
162	100		
164	68.3	51.2	91.2
98	35.0	13.6	53.6



1,2,4-Trichlorobenzene
Concen: 41.20 ng
RT: 10.785 min Scan# 1267
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

Tgt Ion:	180	Resp:	78165
Ion	Ratio	Lower	Upper
180	100		
182	90.4	78.8	118.2
145	26.7	24.0	36.0

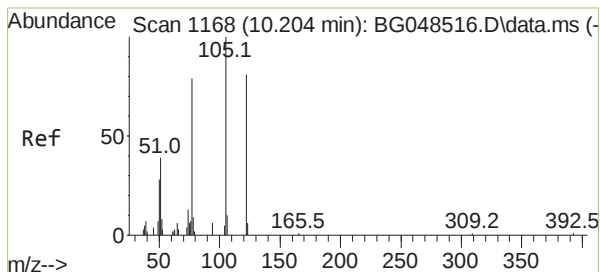
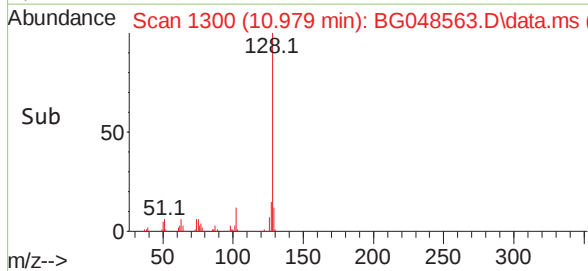
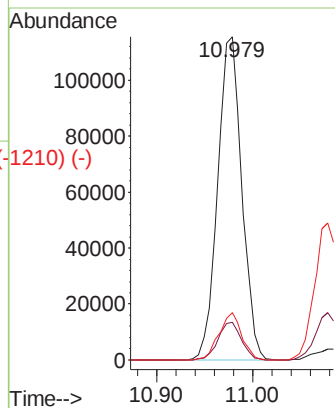
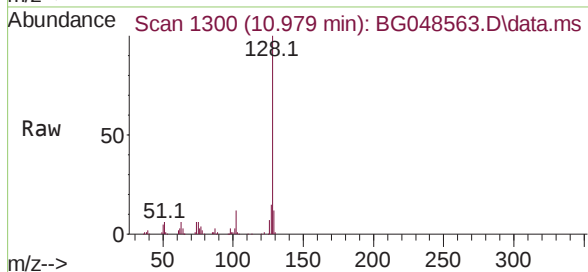




Naphthalene
Concen: 39.44 ng
RT: 10.979 min Scan# 1300
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

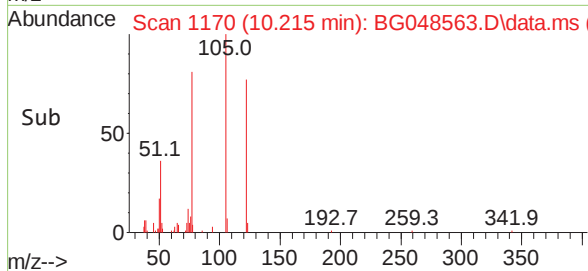
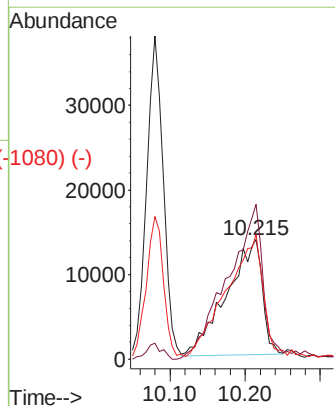
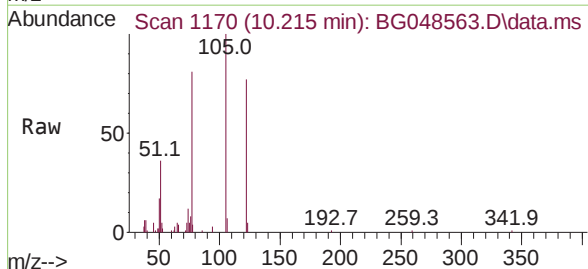
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	128	Resp:	201775
Ion	Ratio	Lower	Upper
128	100		
129	11.6	8.2	12.2
127	14.7	10.6	16.0



Benzoic acid
Concen: 40.29 ng
RT: 10.215 min Scan# 1170
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

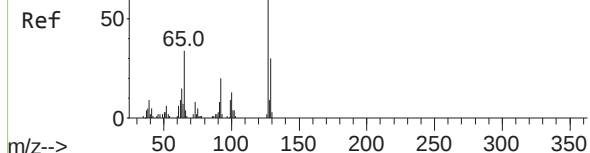
Tgt Ion:	122	Resp:	45199
Ion	Ratio	Lower	Upper
122	100		
105	129.6	97.1	137.1
77	104.6	76.8	116.8



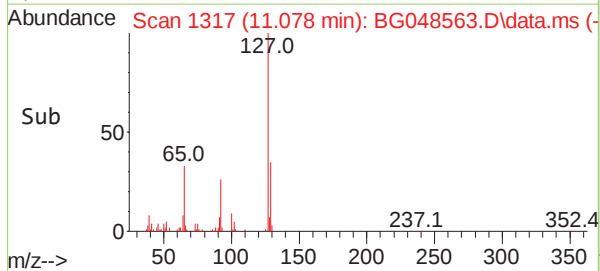
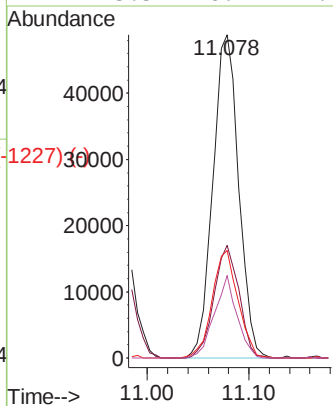
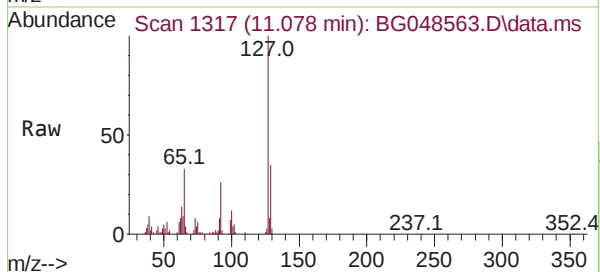
Abundance Scan 1316 (11.073 min): BG048516.D\data.ms (-133) (-)

4-Chloroaniline
Concen: 40.11 ng
RT: 11.078 min Scan# 1317
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

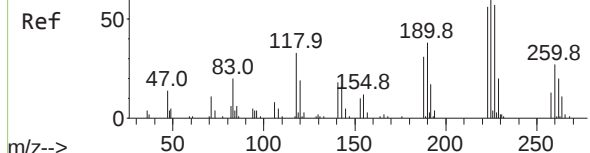


Tgt Ion:	127	Resp:	86601
Ion	Ratio	Lower	Upper
127	100		
129	34.8	24.3	36.5
65	33.3	27.0	40.4
92	25.5	16.4	24.6#

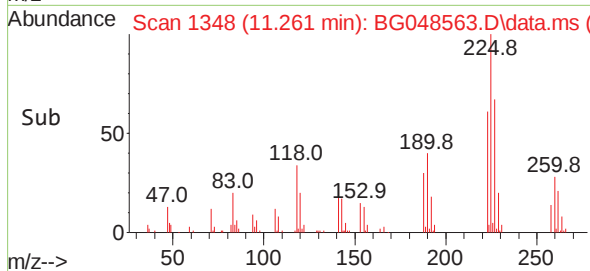
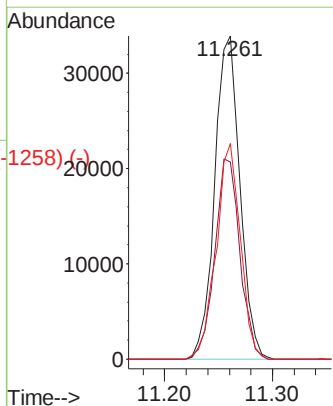
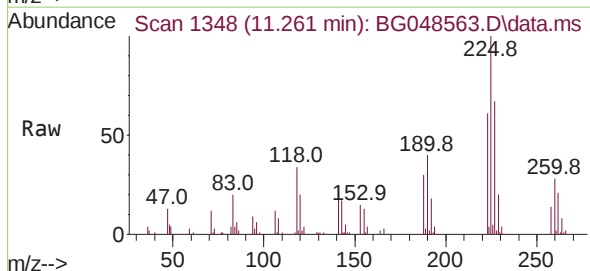


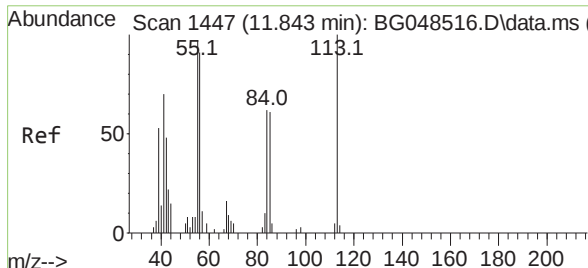
Abundance Scan 1348 (11.261 min): BG048516.D\data.ms (-134) (-)

Hexachlorobutadiene
Concen: 40.08 ng
RT: 11.261 min Scan# 1348
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28



Tgt Ion:	225	Resp:	55538
Ion	Ratio	Lower	Upper
225	100		
223	60.9	44.8	67.2
227	66.8	45.4	68.0

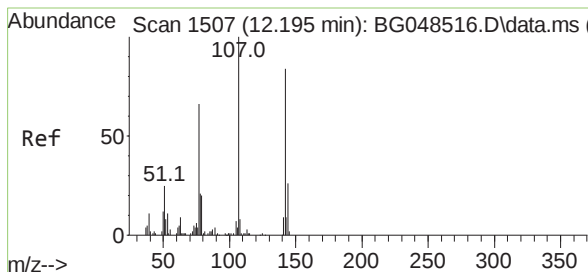
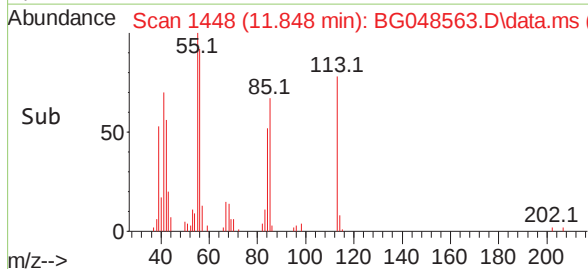
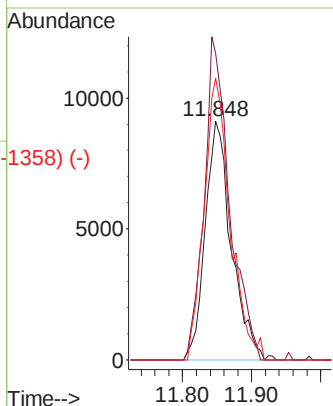
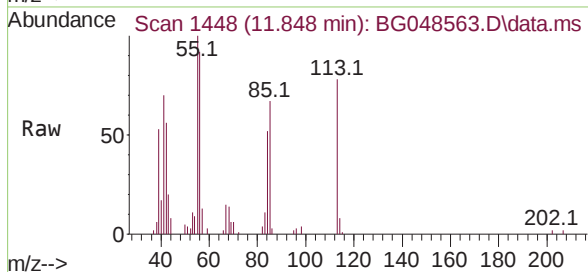




Caprolactam
 Concen: 39.78 ng
 RT: 11.848 min Scan# 1448
 Delta R.T. 0.000 min
 Lab File: BG048563.D
 Acq: 2 Apr 2021 9:28

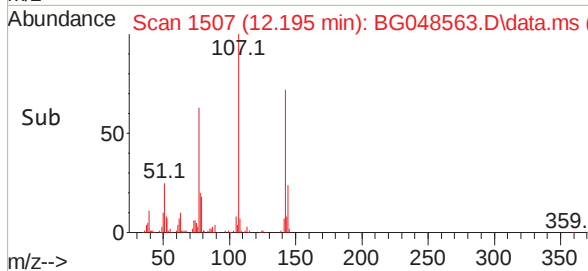
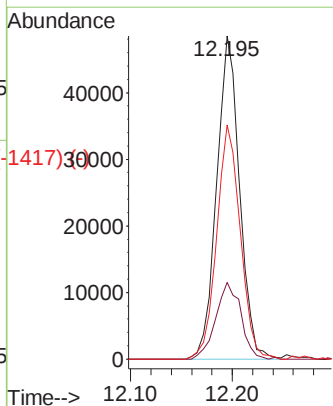
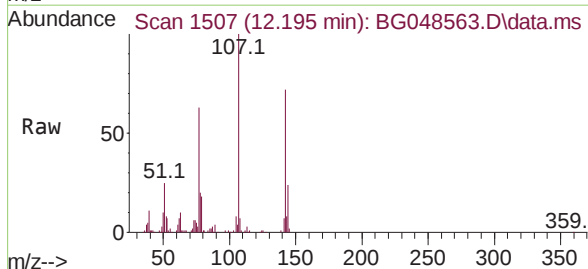
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Tgt Ion:	113	Resp:	23963
Ion	Ratio	Lower	Upper
113	100		
55	128.2	76.8	116.8#
56	117.8	71.1	111.1#

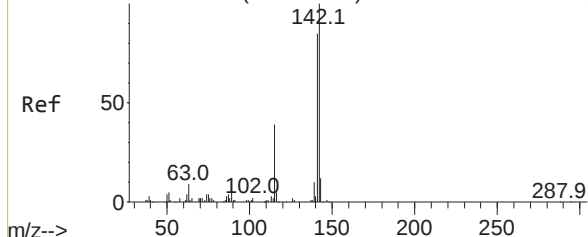


4-Chloro-3-methylphenol
 Concen: 41.27 ng
 RT: 12.195 min Scan# 1507
 Delta R.T. 0.000 min
 Lab File: BG048563.D
 Acq: 2 Apr 2021 9:28

Tgt Ion:	107	Resp:	76516
Ion	Ratio	Lower	Upper
107	100		
144	23.8	20.6	31.0
142	72.4	67.0	100.6



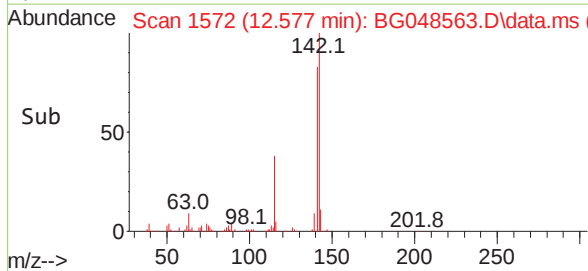
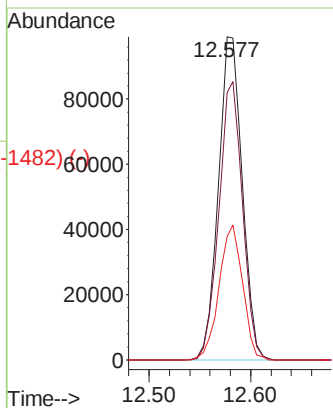
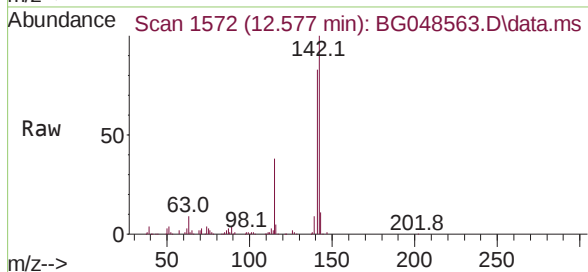
Abundance Scan 1572 (12.577 min): BG048516.D\data.ms (-1537) (-)



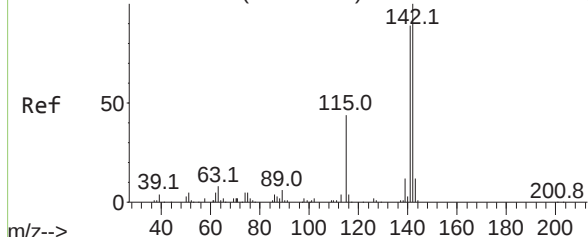
2-Methylnaphthalene
Concen: 39.95 ng
RT: 12.577 min Scan# 1572
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	142	Resp:	162706
Ion	Ratio	Lower	Upper
142	100		
141	82.8	68.2	102.4
115	38.3	30.8	46.2

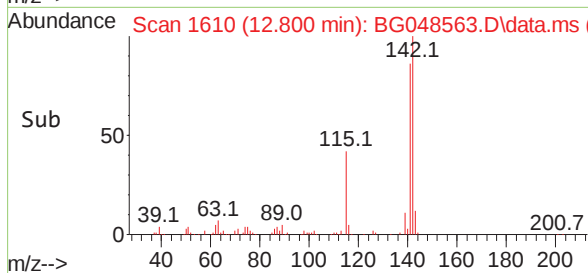
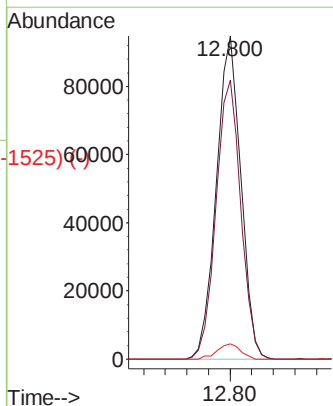
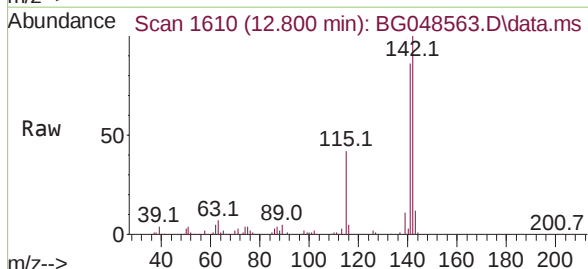


Abundance Scan 1610 (12.801 min): BG048516.D\data.ms (-1635) (-)

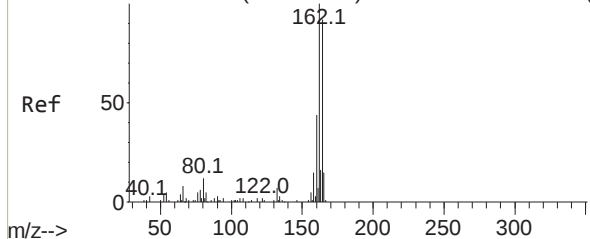


1-Methylnaphthalene
Concen: 38.81 ng
RT: 12.800 min Scan# 1610
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

Tgt Ion:	142	Resp:	150750
Ion	Ratio	Lower	Upper
142	100		
141	86.4	71.2	106.8
116	4.8	3.4	5.0



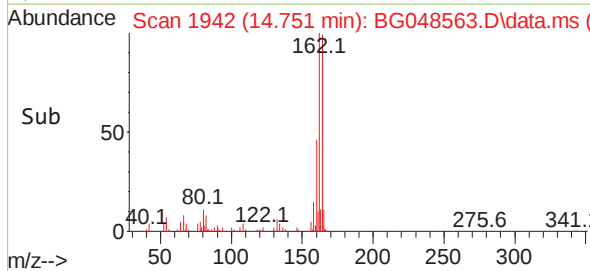
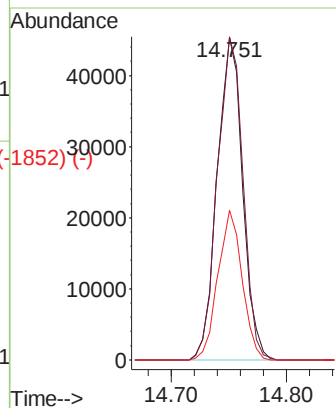
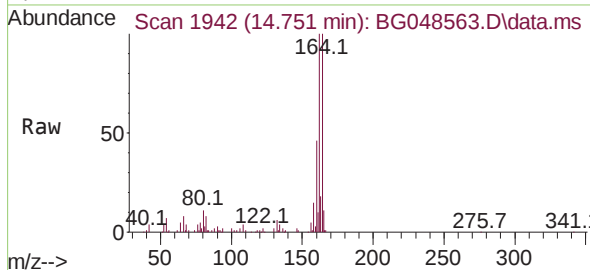
Abundance Scan 1942 (14.751 min): BG048516.D\data.ms (-1852) (-)



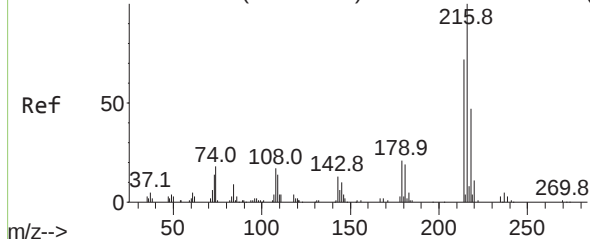
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.751 min Scan# 1942
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:164 Resp: 69885
Ion Ratio Lower Upper
164 100
162 100.2 87.0 130.6
160 46.4 38.4 57.6

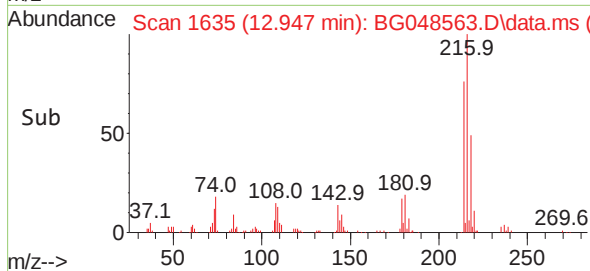
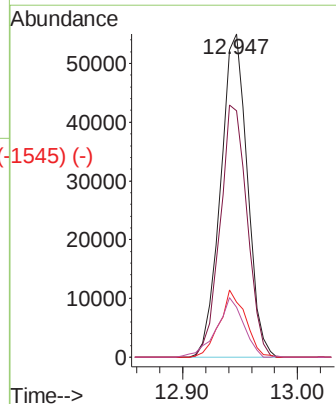
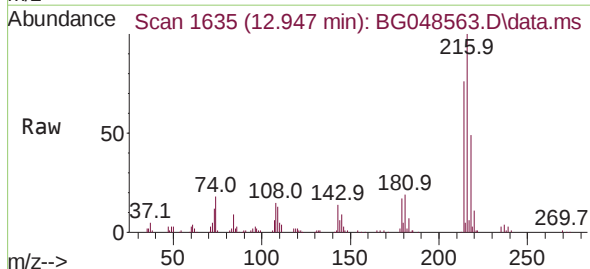


Abundance Scan 1634 (12.942 min): BG048516.D\data.ms (-1641) (-)



1,2,4,5-Tetrachlorobenzene
Concen: 41.11 ng
RT: 12.947 min Scan# 1635
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

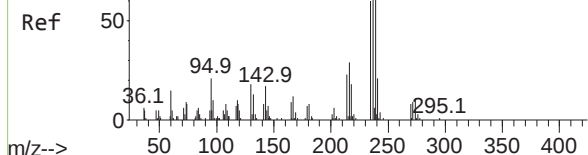
Tgt Ion:216 Resp: 89057
Ion Ratio Lower Upper
216 100
214 78.3 61.1 91.7
179 20.1 17.3 25.9
108 18.4 15.2 22.8



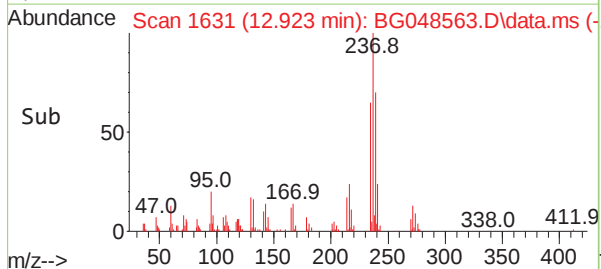
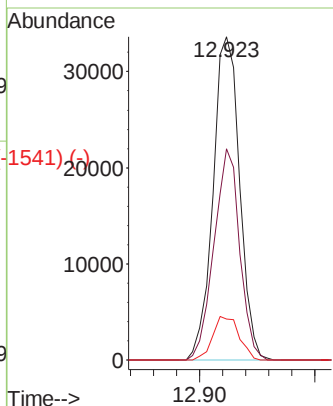
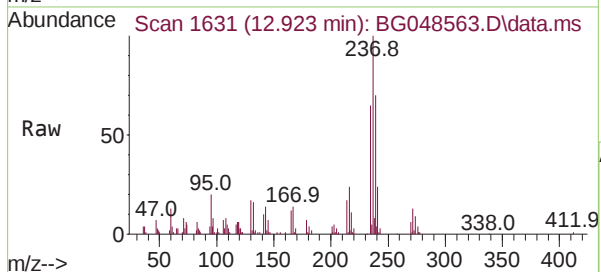
Abundance Scan 1631 (12.924 min): BG048516.D\data.ms (-1641) (-)

Hexachlorocyclopentadiene
Concen: 42.97 ng
RT: 12.923 min Scan# 1631
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

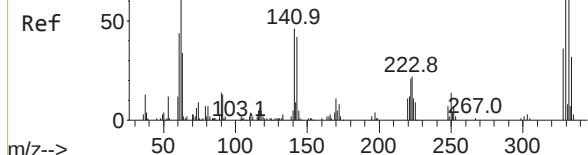


Tgt Ion:	237	Resp:	53925
Ion	Ratio	Lower	Upper
237	100		
235	65.3	39.7	79.7
272	12.7	0.0	28.8

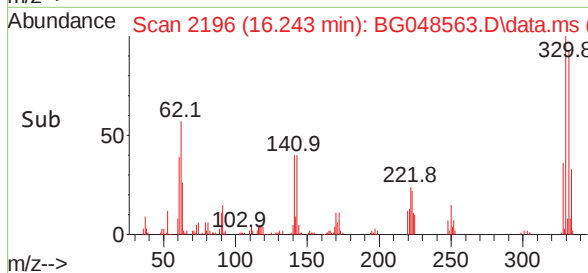
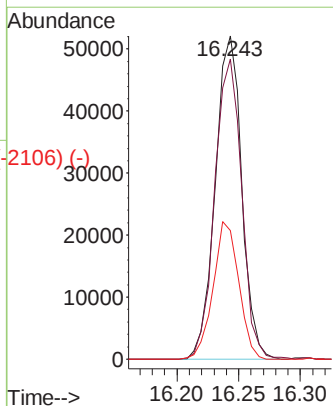
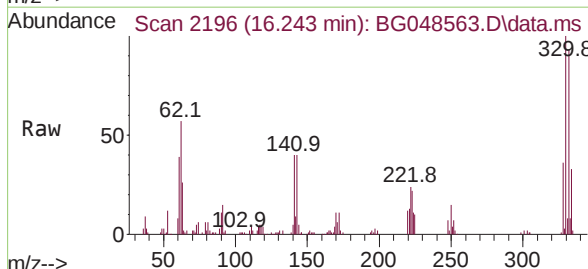


Abundance Scan 2195 (16.238 min): BG048516.D\data.ms (-2149) (-)

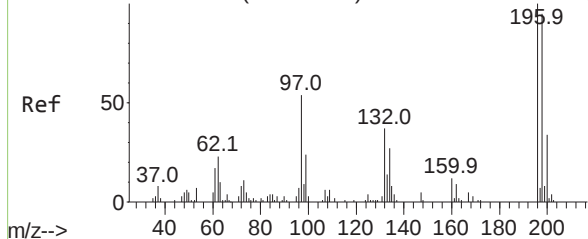
2,4,6-Tribromophenol
Concen: 84.84 ng
RT: 16.243 min Scan# 2196
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28



Tgt Ion:	330	Resp:	77937
Ion	Ratio	Lower	Upper
330	100		
332	94.6	77.6	116.4
141	41.1	34.6	52.0



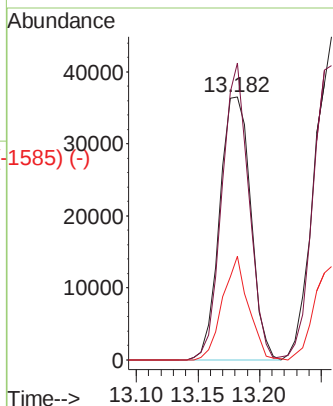
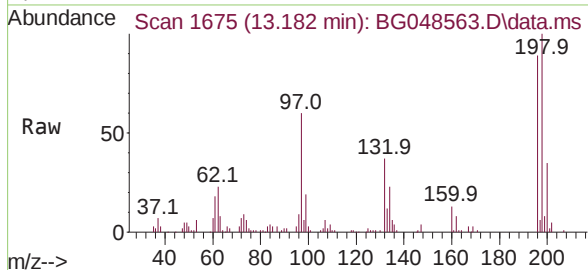
Abundance Scan 1675 (13.182 min): BG048516.D\data.ms (-1585) (-)



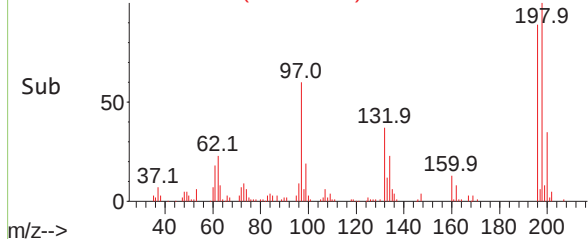
2,4,6-Trichlorophenol
Concen: 42.74 ng
RT: 13.182 min Scan# 1675
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

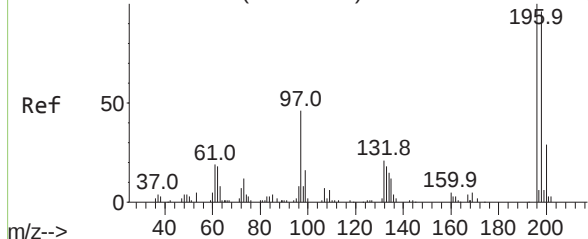
Tgt Ion:	196	Resp:	63636
Ion	Ratio	Lower	Upper
196	100		
198	112.9	75.8	113.6
200	39.3	27.0	40.6



Abundance Scan 1675 (13.182 min): BG048563.D\data.ms (-1585) (-)

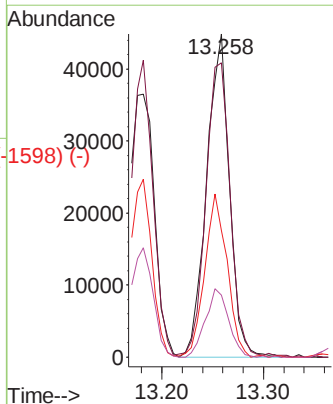
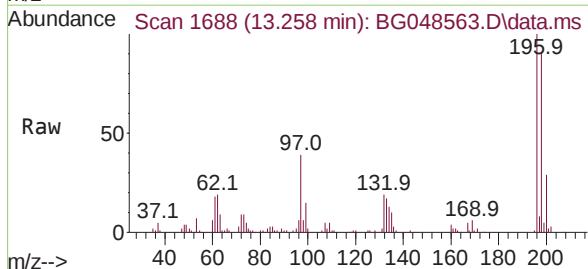


Abundance Scan 1687 (13.253 min): BG048516.D\data.ms (-1585) (-)

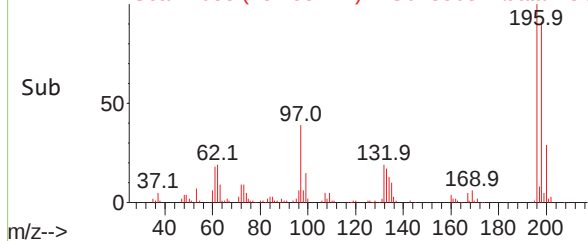


2,4,5-Trichlorophenol
Concen: 44.05 ng
RT: 13.258 min Scan# 1688
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

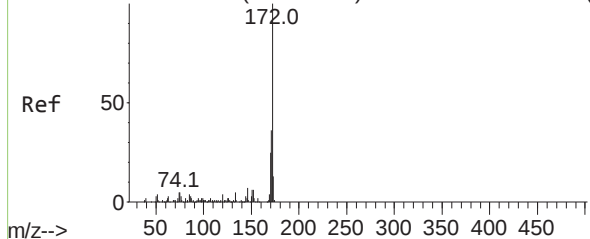
Tgt Ion:	196	Resp:	70175
Ion	Ratio	Lower	Upper
196	100		
198	91.0	77.1	115.7
97	39.2	37.5	56.3
132	19.2	17.3	25.9



Abundance Scan 1688 (13.258 min): BG048563.D\data.ms (-1598) (-)



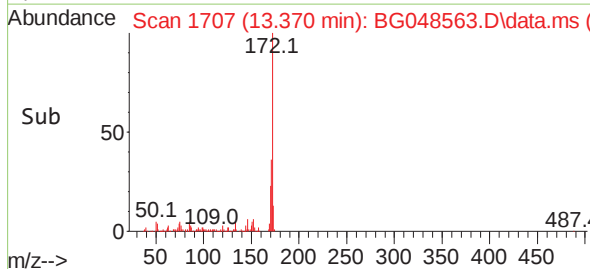
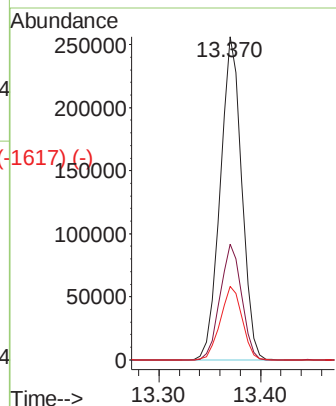
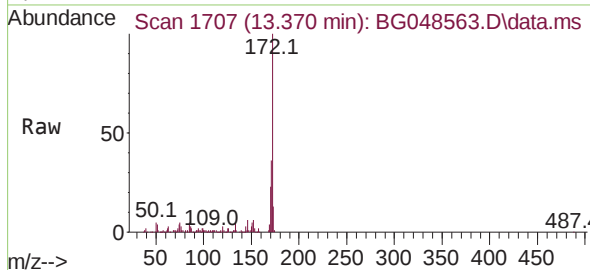
Abundance Scan 1707 (13.370 min): BG048516.D\data.ms (-1695) (-)



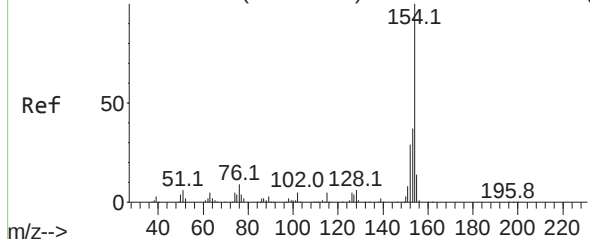
2-Fluorobiphenyl
Concen: 80.48 ng
RT: 13.370 min Scan# 1707
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	172	Resp:	378410
Ion	Ratio	Lower	Upper
172	100		
171	35.8	28.5	42.7
170	22.9	19.8	29.6

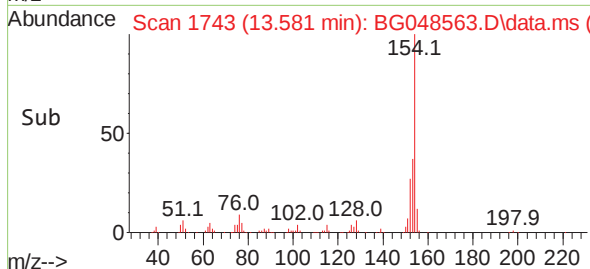
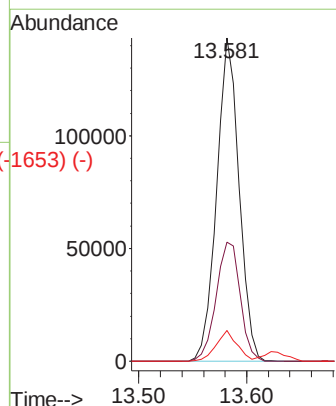
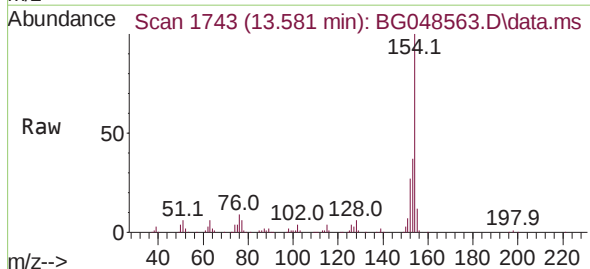


Abundance Scan 1743 (13.581 min): BG048516.D\data.ms (-1745) (-)

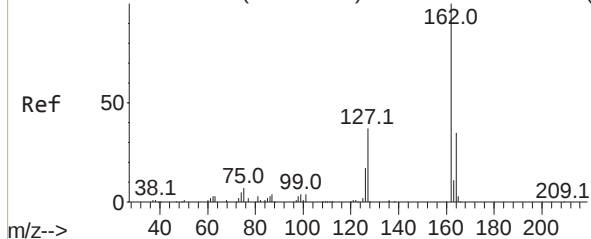


1,1'-Biphenyl
Concen: 40.73 ng
RT: 13.581 min Scan# 1743
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

Tgt Ion:	154	Resp:	207995
Ion	Ratio	Lower	Upper
154	100		
153	36.7	17.3	57.3
76	9.4	0.0	28.6



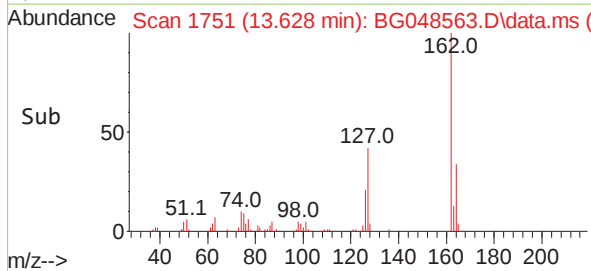
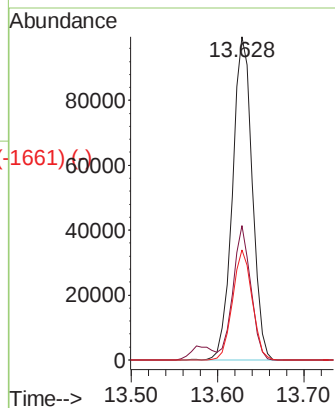
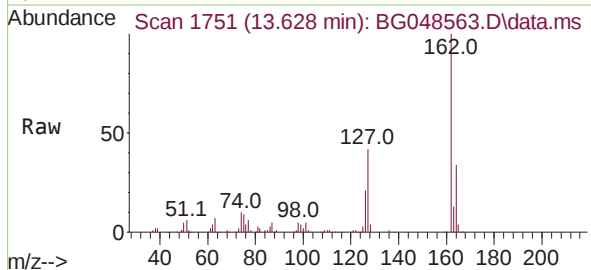
Abundance Scan 1751 (13.629 min): BG048516.D\data.ms (-1741) (-)



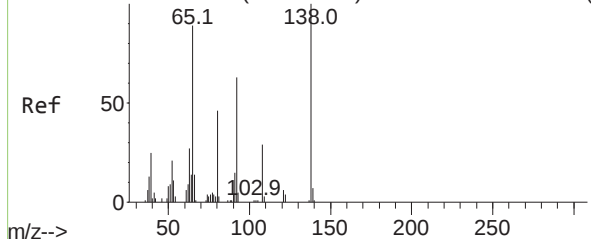
2-Chloronaphthalene
Concen: 41.00 ng
RT: 13.628 min Scan# 1751
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	162	Resp:	159493
Ion	Ratio	Lower	Upper
162	100		
127	41.6	31.8	47.8
164	34.1	27.8	41.6

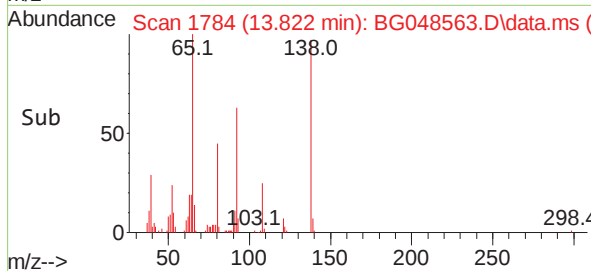
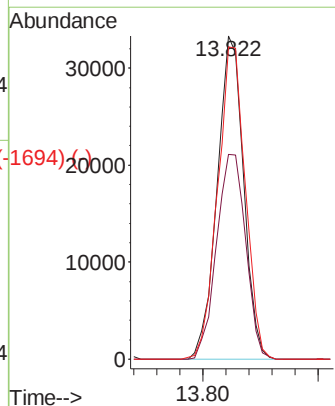
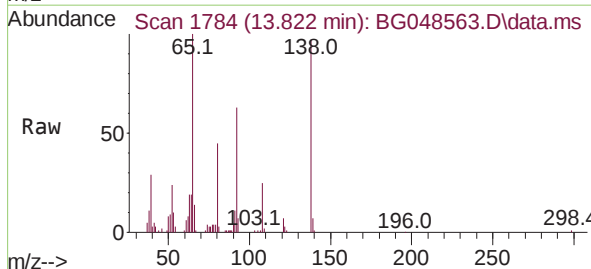


Abundance Scan 1784 (13.823 min): BG048516.D\data.ms (-1746) (-)



2-Nitroaniline
Concen: 42.96 ng
RT: 13.822 min Scan# 1784
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

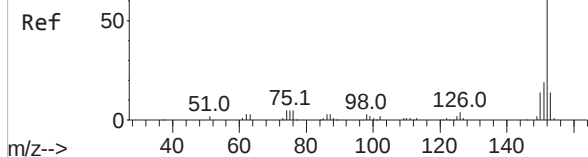
Tgt Ion:	65	Resp:	53134
Ion	Ratio	Lower	Upper
65	100		
92	63.4	56.7	85.1
138	96.7	89.6	134.4



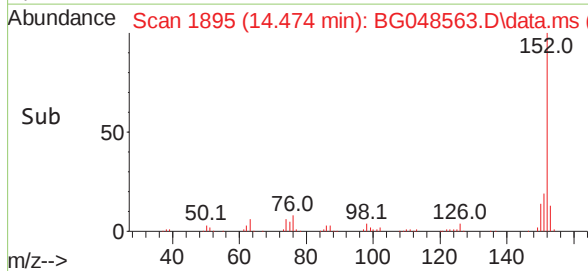
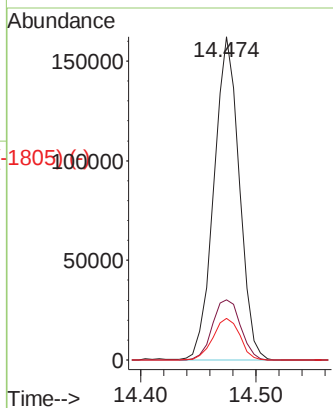
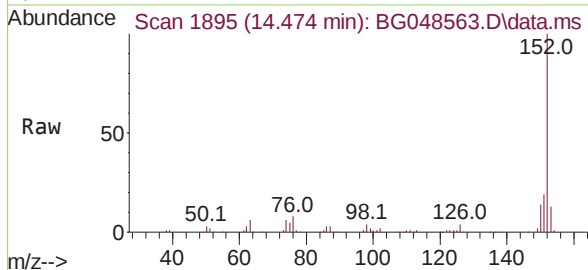
Abundance Scan 1894 (14.469 min): BG048516.D\data.ms (-1849) (-)

Acenaphthylene
Concen: 40.75 ng
RT: 14.474 min Scan# 1895
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

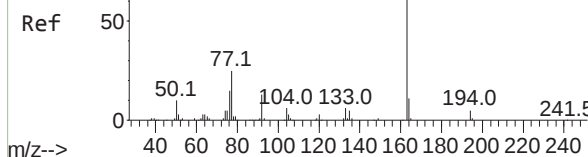


Tgt Ion:	152	Resp:	248541
Ion	Ratio	Lower	Upper
152	100		
151	18.6	15.0	22.6
153	12.8	11.0	16.6

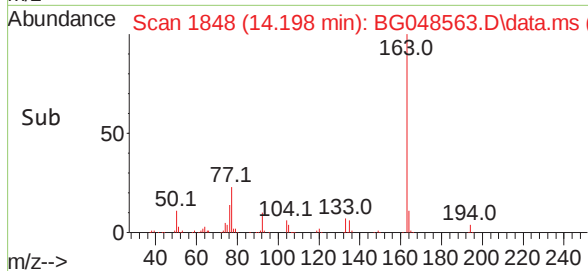
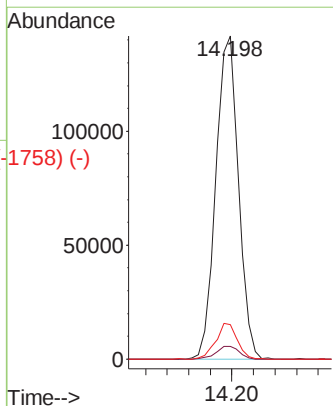
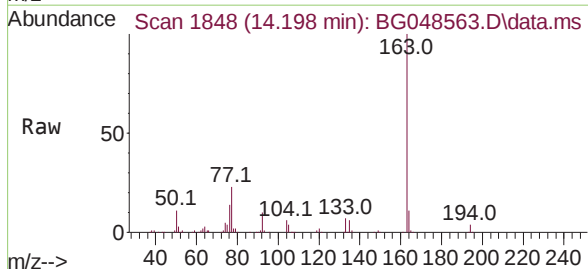


Abundance Scan 1847 (14.193 min): BG048516.D\data.ms (-1859) (-)

Dimethylphthalate
Concen: 40.12 ng
RT: 14.198 min Scan# 1848
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28



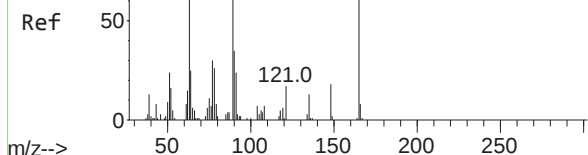
Tgt Ion:	163	Resp:	208126
Ion	Ratio	Lower	Upper
163	100		
194	3.9	4.1	6.1#
164	10.7	8.6	12.8



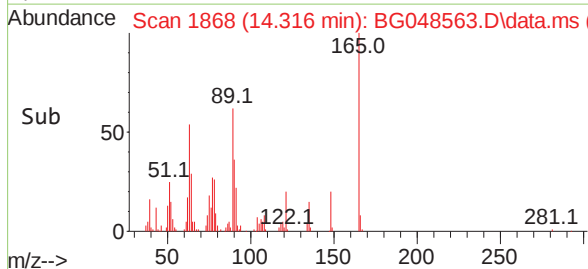
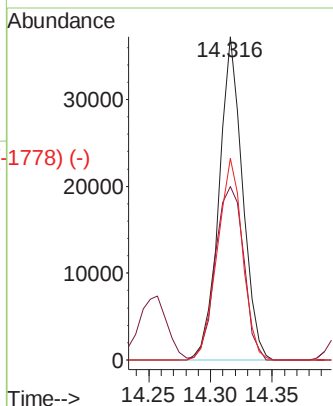
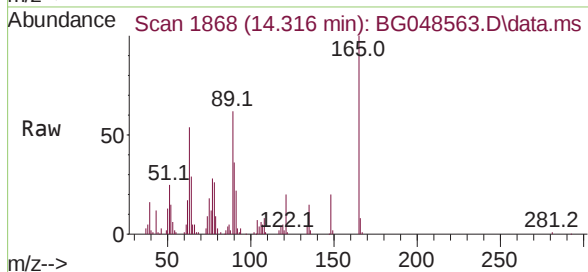
Abundance Scan 1868 (14.316 min): BG048516.D\data.ms (-1778) (-)

2,6-Dinitrotoluene
Concen: 41.54 ng
RT: 14.316 min Scan# 1868
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

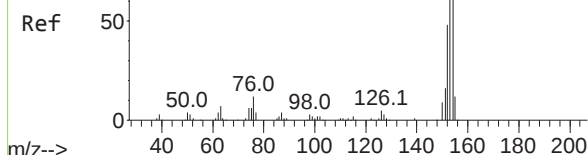


Tgt Ion:	165	Resp:	49298
Ion	Ratio	Lower	Upper
165	100		
63	53.6	53.8	80.6#
89	62.4	50.8	76.2

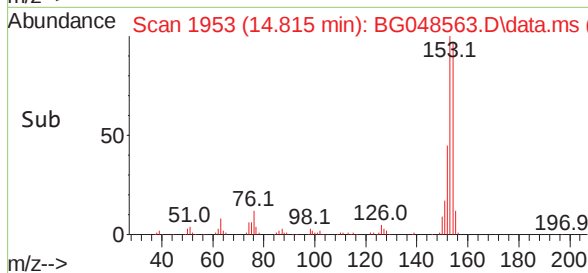
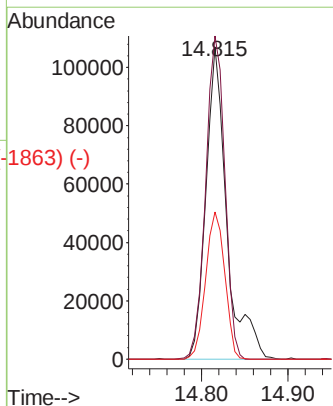
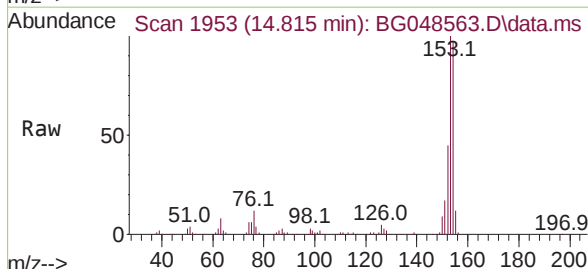


Abundance Scan 1953 (14.816 min): BG048516.D\data.ms (-1778) (-)

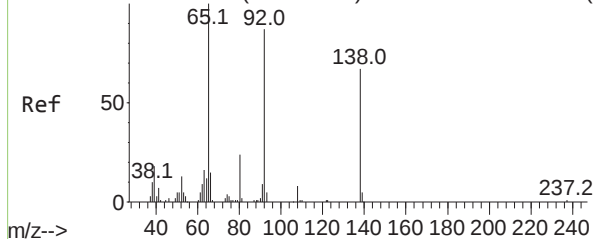
Acenaphthene
Concen: 40.55 ng
RT: 14.815 min Scan# 1953
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28



Tgt Ion:	154	Resp:	178866
Ion	Ratio	Lower	Upper
154	100		
153	103.4	86.6	129.8
152	47.0	41.5	62.3



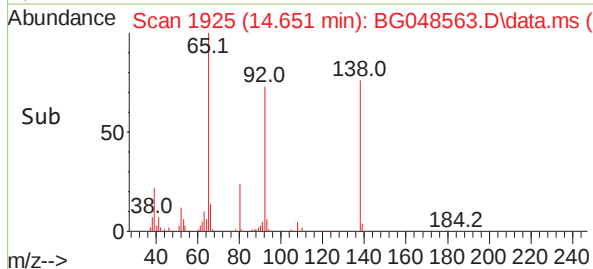
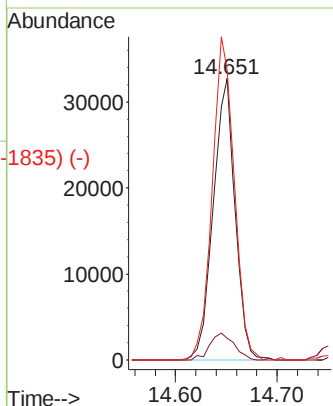
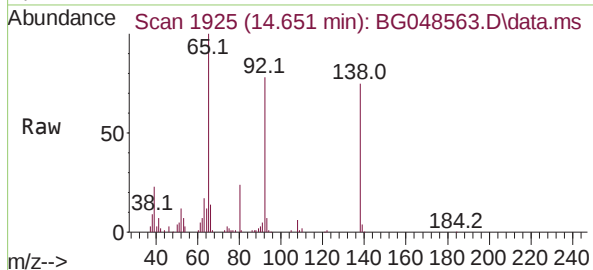
Abundance Scan 1924 (14.645 min): BG048516.D\data.ms (-1952) (-)



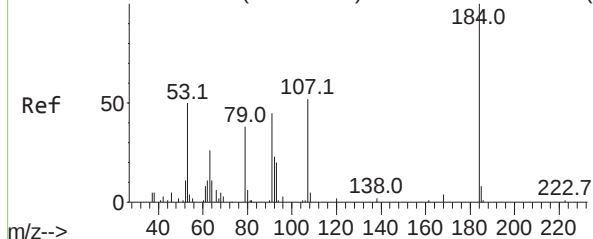
3-Nitroaniline
Concen: 41.90 ng
RT: 14.651 min Scan# 1925
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 48755
Ion Ratio Lower Upper
138 100
108 7.7 9.2 13.8#
92 103.0 103.8 155.8#

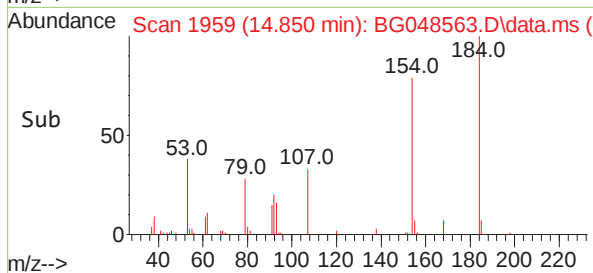
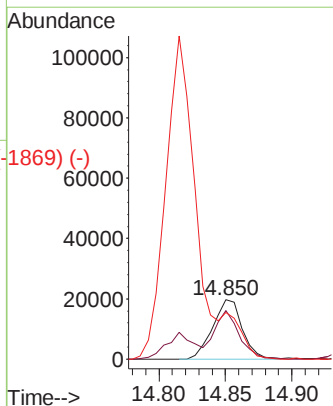
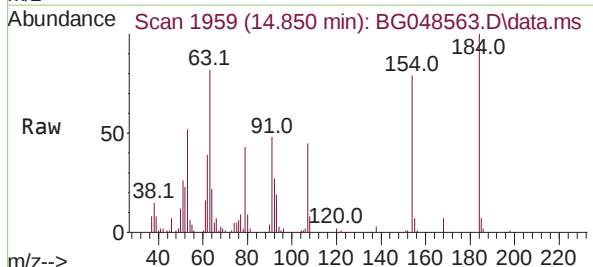


Abundance Scan 1959 (14.851 min): BG048516.D\data.ms (-1952) (-)



2,4-Dinitrophenol
Concen: 45.18 ng
RT: 14.850 min Scan# 1959
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

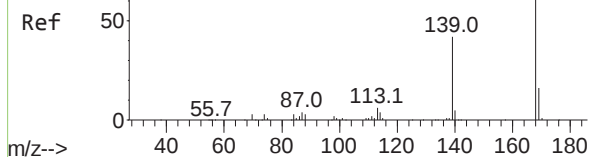
Tgt Ion:184 Resp: 30151
Ion Ratio Lower Upper
184 100
63 82.1 56.6 84.8
154 78.5 54.9 82.3



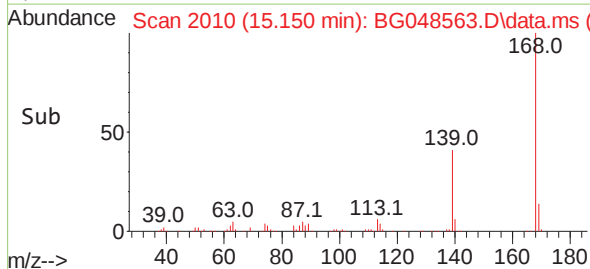
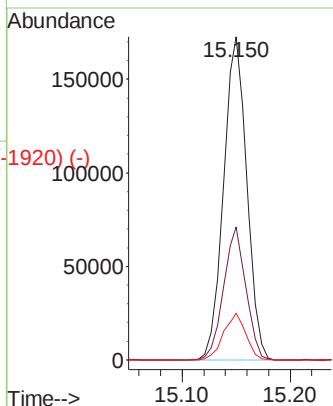
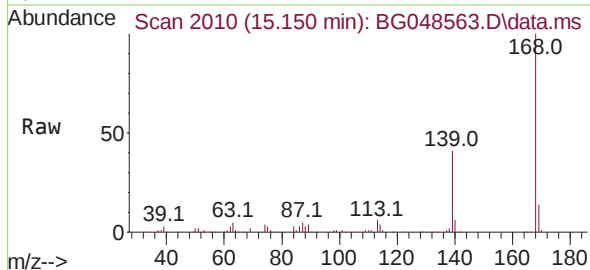
Abundance Scan 2009 (15.145 min): BG048516.D\data.ms (-1920) (-)

Dibenzofuran
Concen: 40.39 ng
RT: 15.150 min Scan# 2010
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

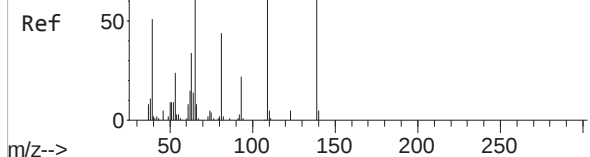


Tgt Ion:	168	Resp:	260221
Ion	Ratio	Lower	Upper
168	100		
139	41.1	33.7	50.5
169	14.4	12.5	18.7

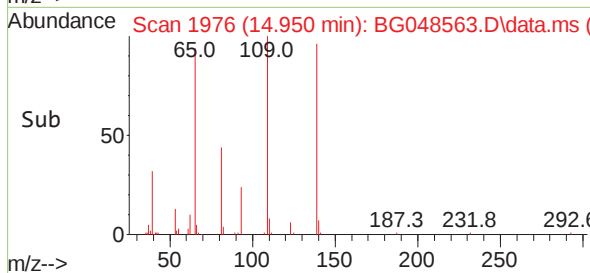
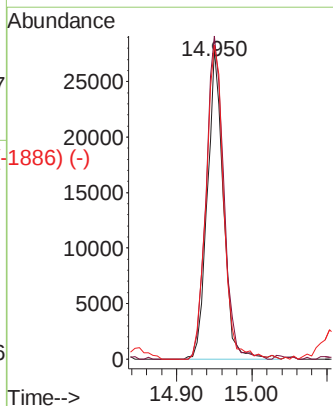
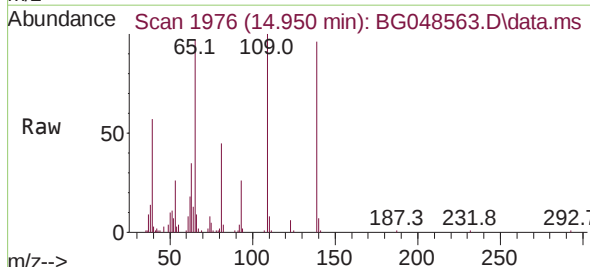


Abundance Scan 1976 (14.951 min): BG048516.D\data.ms (-1956) (-)

4-Nitrophenol
Concen: 44.62 ng
RT: 14.950 min Scan# 1976
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28



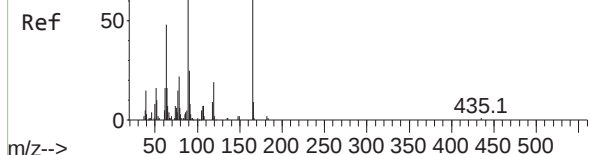
Tgt Ion:	139	Resp:	41908
Ion	Ratio	Lower	Upper
139	100		
109	104.1	113.0	153.0#
65	101.2	109.4	149.4#



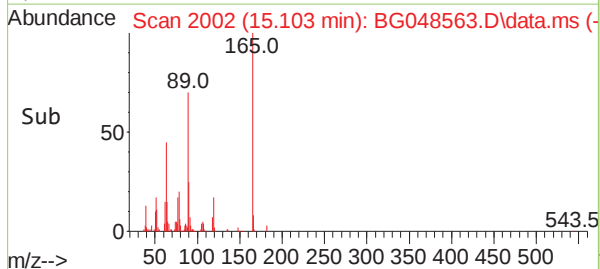
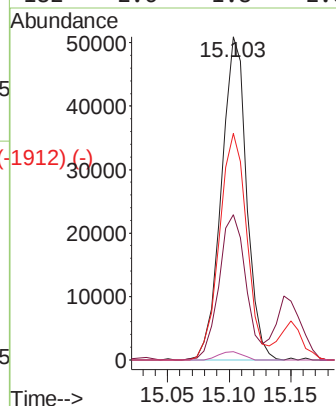
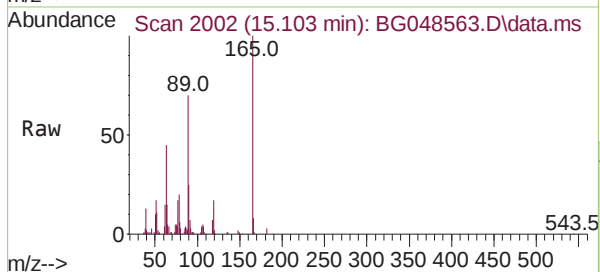
Abundance Scan 2002 (15.104 min): BG048516.D\data.ms (-1957) (-)

2,4-Dinitrotoluene
Concen: 43.15 ng
RT: 15.103 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

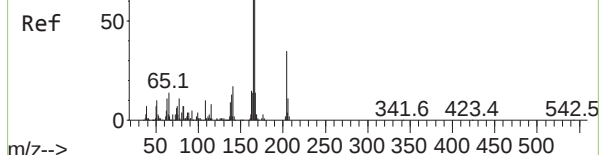


Tgt Ion:	165	Resp:	72424
Ion	Ratio	Lower	Upper
165	100		
63	44.9	38.3	57.5
89	70.0	56.5	84.7
182	2.6	1.8	2.6

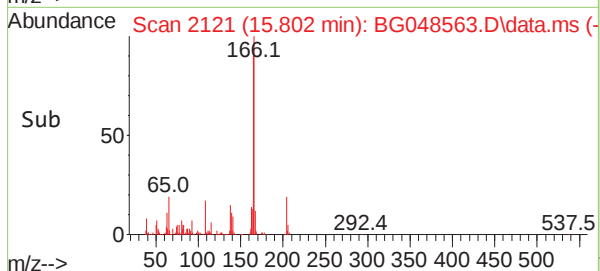
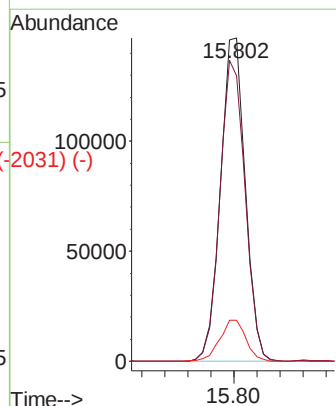
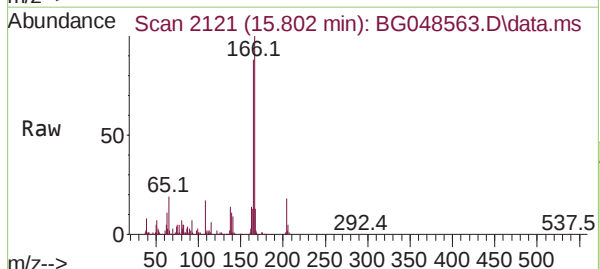


Abundance Scan 2120 (15.797 min): BG048516.D\data.ms (-2152) (-)

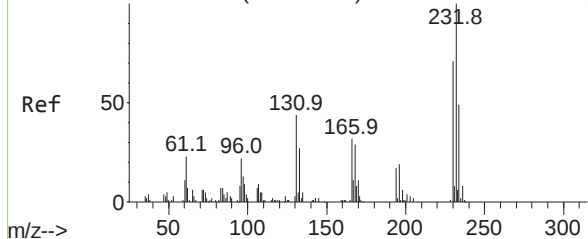
Fluorene
Concen: 40.84 ng
RT: 15.802 min Scan# 2121
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28



Tgt Ion:	166	Resp:	220222
Ion	Ratio	Lower	Upper
166	100		
165	88.2	76.8	115.2
167	12.7	11.1	16.7



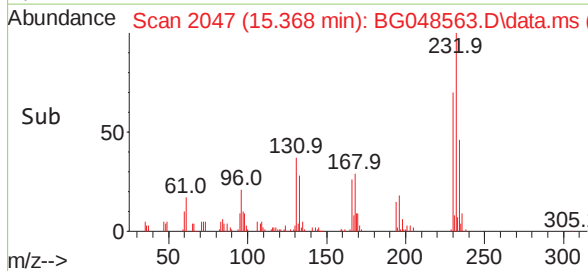
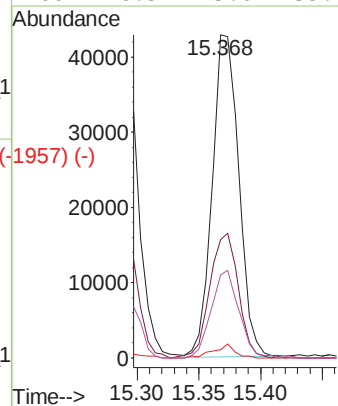
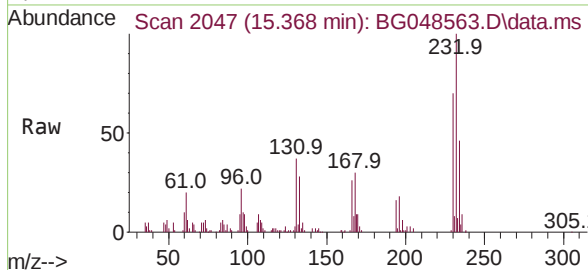
Abundance Scan 2047 (15.368 min): BG048516.D\data.ms (-259) (-)



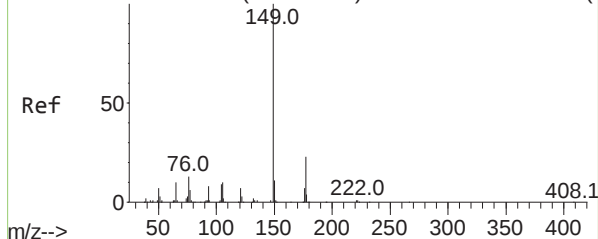
2,3,4,6-Tetrachlorophenol
Concen: 41.24 ng
RT: 15.368 min Scan# 2047
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	232	Resp:	64099
Ion	Ratio	Lower	Upper
232	100		
131	41.4	35.0	52.4
130	3.4	2.4	3.6
166	28.5	23.6	35.4

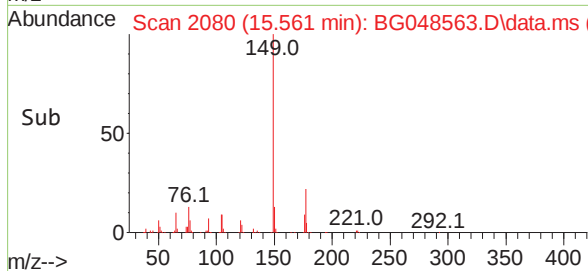
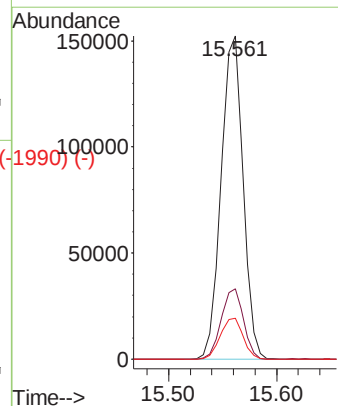
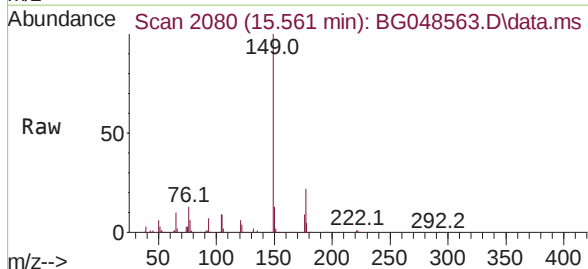


Abundance Scan 2079 (15.556 min): BG048516.D\data.ms (-259) (-)



Diethylphthalate
Concen: 40.84 ng
RT: 15.561 min Scan# 2080
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

Tgt Ion:	149	Resp:	217661
Ion	Ratio	Lower	Upper
149	100		
177	21.8	18.1	27.1
150	12.6	9.1	13.7



Abundance Scan 2118 (15.785 min): BG048516.D\data.ms (-2118) (-)

4-Chlorophenyl-phenylether
Concen: 39.90 ng
RT: 15.791 min Scan# 2119
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

Instrument :
BNA_G
ClientSampled :
SSTDCCC040

Ref 50 0 m/z-->

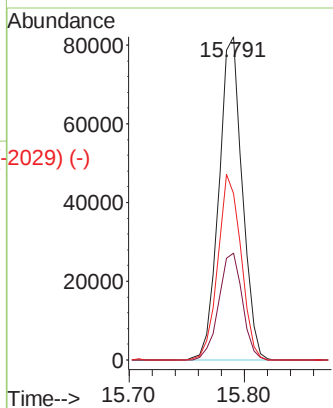
Abundance Scan 2119 (15.791 min): BG048563.D\data.ms

Raw 50 0 m/z-->

Abundance Scan 2119 (15.791 min): BG048563.D\data.ms (-2029) (-)

Sub 50 0 m/z-->

Tgt Ion:204 Resp: 115786
Ion Ratio Lower Upper
204 100
206 33.1 23.8 35.8
141 51.4 44.0 66.0



Abundance Scan 2122 (15.809 min): BG048516.D\data.ms (-2122) (-)

4-Nitroaniline
Concen: 42.33 ng
RT: 15.814 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

Ref 50 0 m/z-->

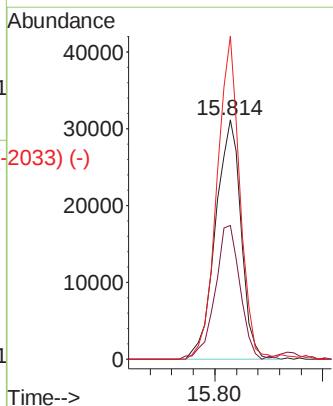
Abundance Scan 2123 (15.814 min): BG048563.D\data.ms

Raw 50 0 m/z-->

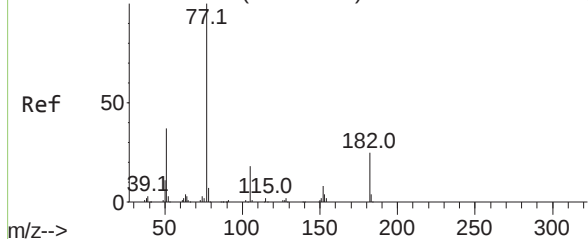
Abundance Scan 2123 (15.814 min): BG048563.D\data.ms (-2033) (-)

Sub 50 0 m/z-->

Tgt Ion:138 Resp: 51527
Ion Ratio Lower Upper
138 100
92 55.9 32.2 72.2
108 135.2 104.1 144.1



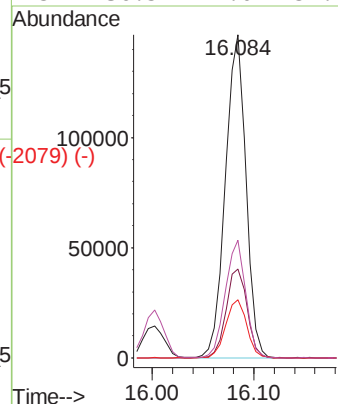
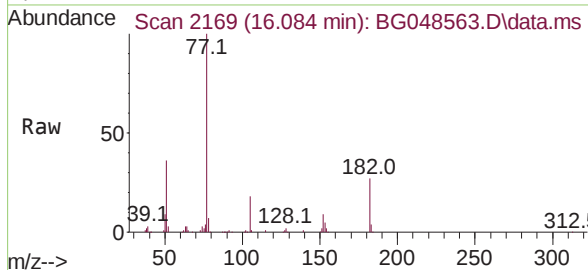
Abundance Scan 2168 (16.079 min): BG048516.D\data.ms (-2168) (-)



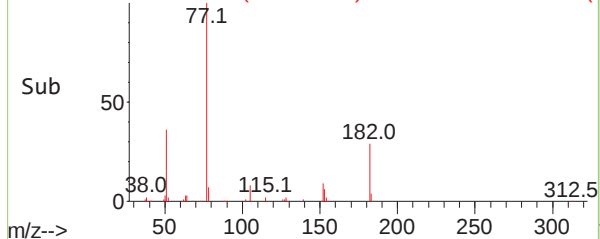
Azobenzene
Concen: 39.29 ng
RT: 16.084 min Scan# 2169
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

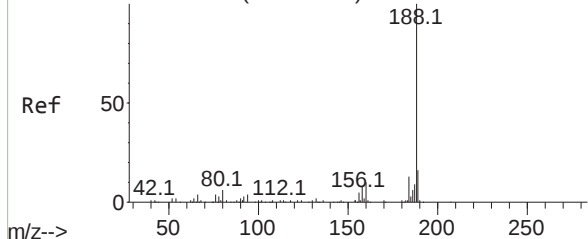
Tgt Ion:	77	Resp:	206023
Ion	Ratio	Lower	Upper
77	100		
182	27.5	5.3	45.3
105	18.0	0.0	37.8
51	36.5	17.0	57.0



Abundance Scan 2169 (16.084 min): BG048563.D\data.ms (-2079) (-)

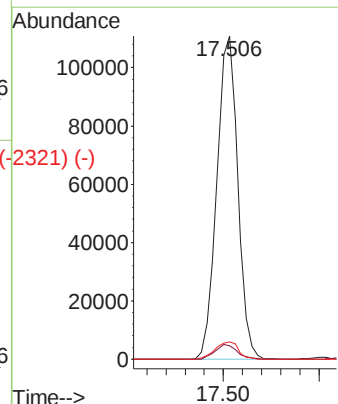
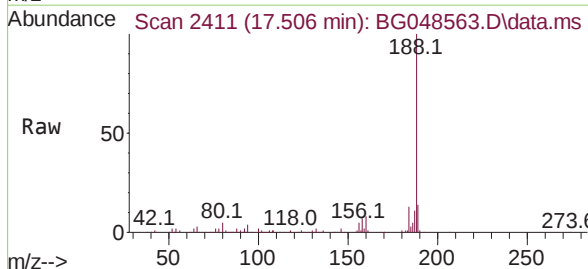


Abundance Scan 2410 (17.501 min): BG048516.D\data.ms (-2410) (-)

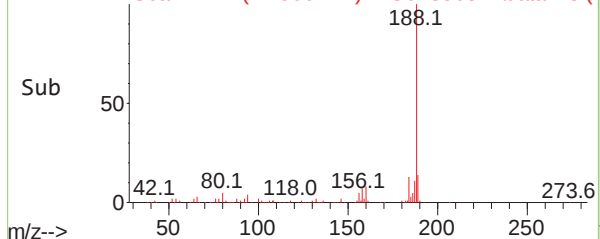


Phenanthrene-d10
Concen: 20.00 ng
RT: 17.506 min Scan# 2411
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

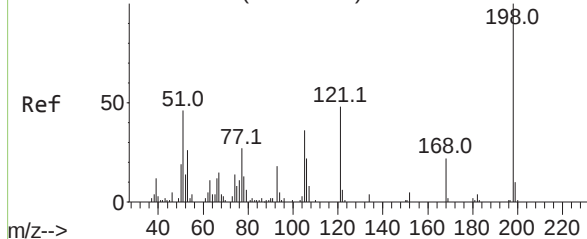
Tgt Ion:	188	Resp:	167575
Ion	Ratio	Lower	Upper
188	100		
94	4.2	3.0	4.6
80	5.2	4.5	6.7



Abundance Scan 2411 (17.506 min): BG048563.D\data.ms (-2321) (-)



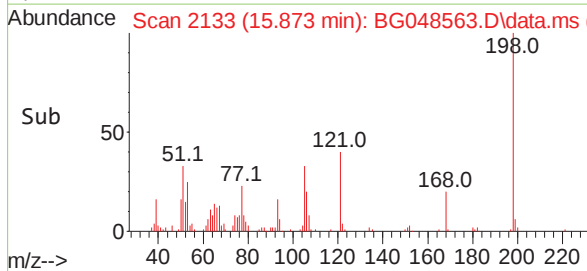
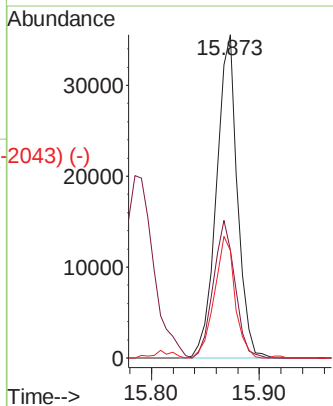
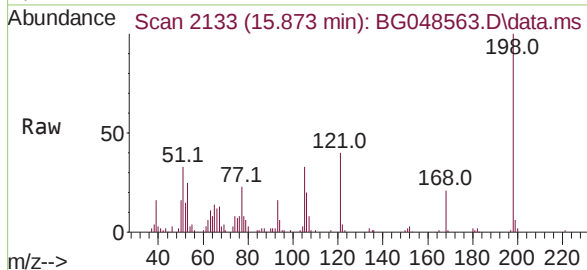
Abundance Scan 2132 (15.868 min): BG048516.D\data.ms (-2132) (-)



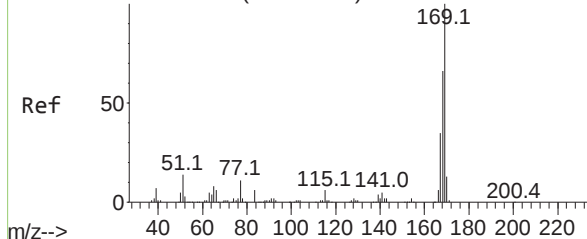
4,6-Dinitro-2-methylphenol
Concen: 48.03 ng
RT: 15.873 min Scan# 2133
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	198	Resp:	48365
Ion	Ratio	Lower	Upper
198	100		
51	33.5	26.5	66.5
105	33.2	16.0	56.0

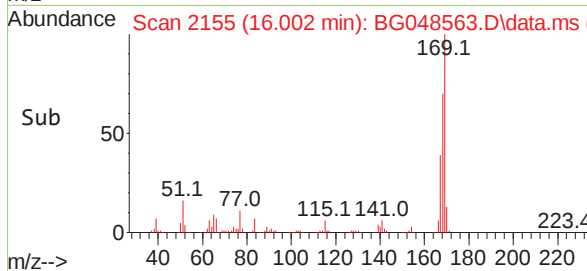
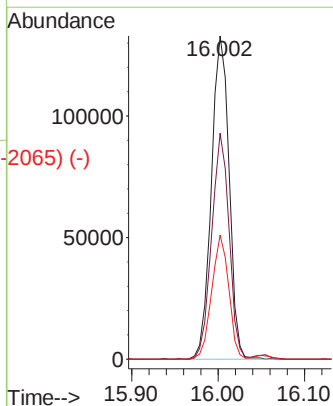
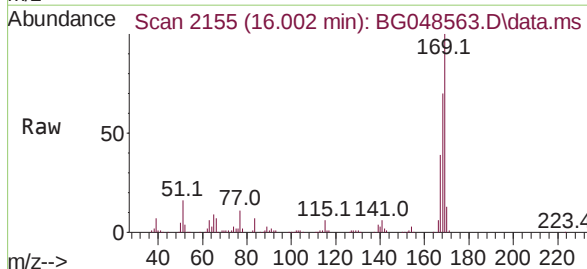


Abundance Scan 2155 (16.003 min): BG048516.D\data.ms (-2155) (-)



n-Nitrosodiphenylamine
Concen: 39.77 ng
RT: 16.002 min Scan# 2155
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

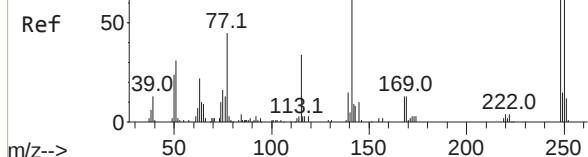
Tgt Ion:	169	Resp:	189616
Ion	Ratio	Lower	Upper
169	100		
168	69.9	52.7	79.1
167	38.5	27.8	41.8



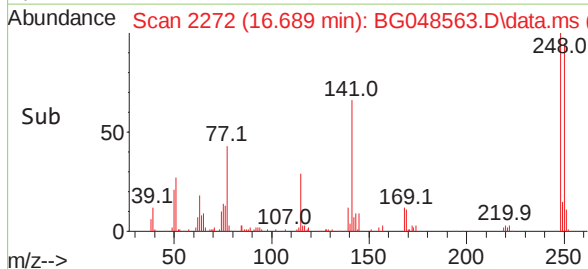
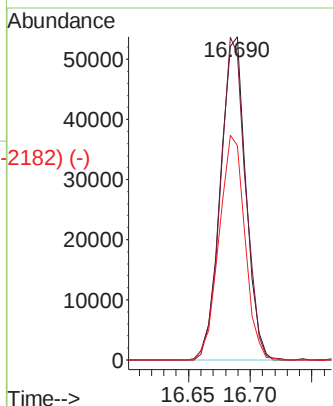
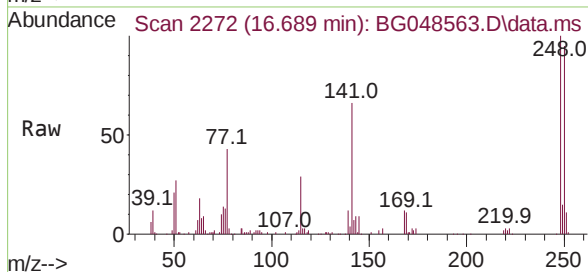
Abundance Scan 2271 (16.684 min): BG048516.D\data.ms (-265) (-)

4-Bromophenyl-phenylether
Concen: 41.25 ng
RT: 16.689 min Scan# 2272
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

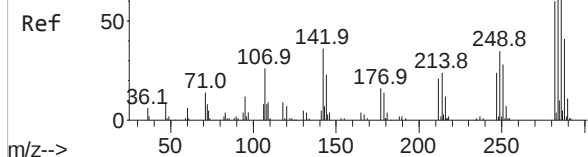


Tgt Ion:	248	Resp:	76619
Ion	Ratio	Lower	Upper
248	100		
250	95.0	82.6	124.0
141	66.4	61.0	91.6

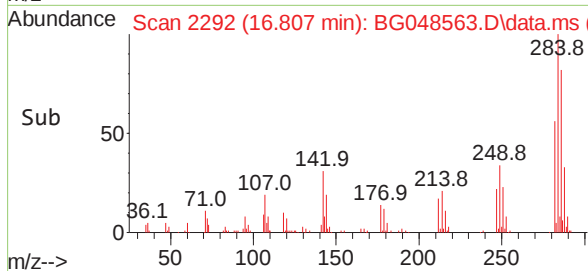
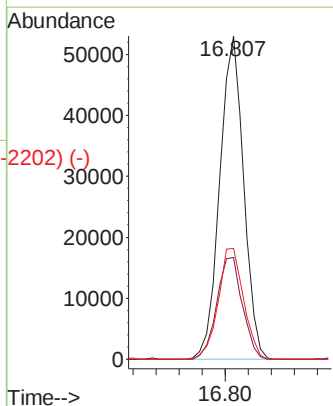
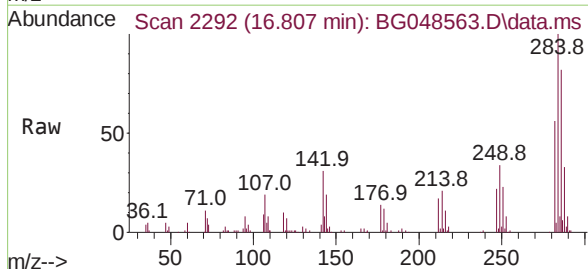


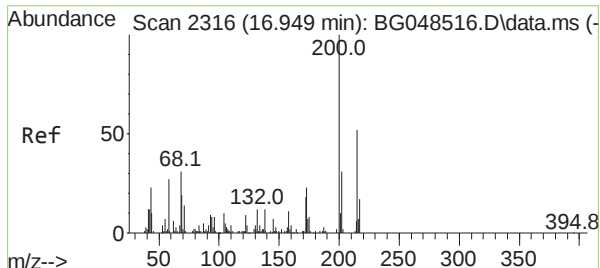
Abundance Scan 2291 (16.802 min): BG048516.D\data.ms (-264) (-)

Hexachlorobenzene
Concen: 39.43 ng
RT: 16.807 min Scan# 2292
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28



Tgt Ion:	284	Resp:	76472
Ion	Ratio	Lower	Upper
284	100		
142	31.4	29.1	43.7
249	34.2	27.7	41.5

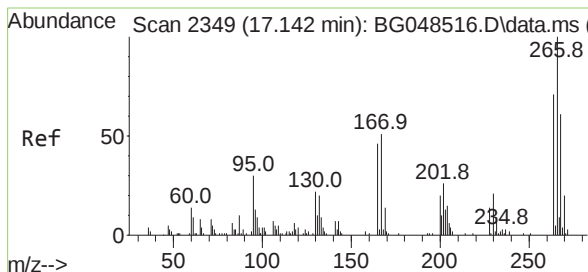
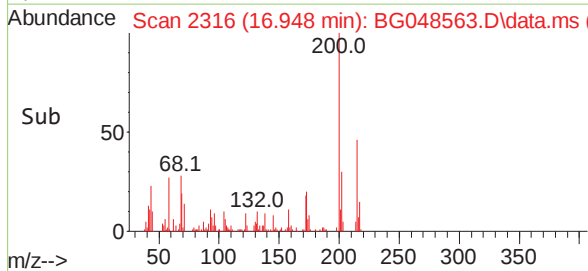
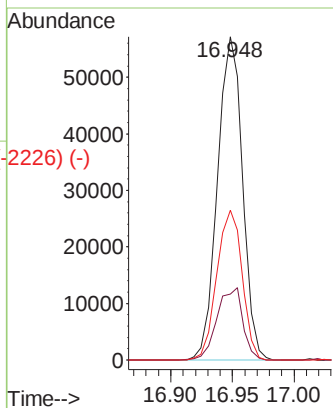
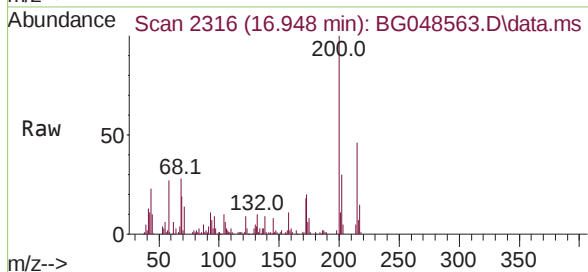




#69 (-)
Atrazine
 Concen: 41.56 ng
 RT: 16.948 min Scan# 2316
 Delta R.T. 0.000 min
 Lab File: BG048563.D
 Acq: 2 Apr 2021 9:28

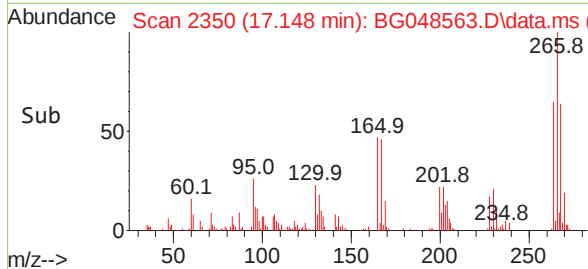
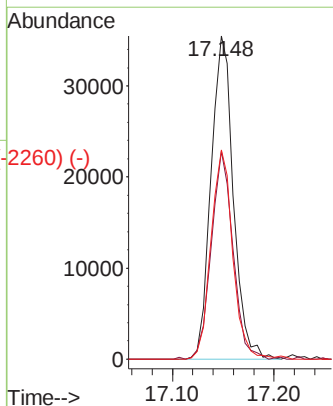
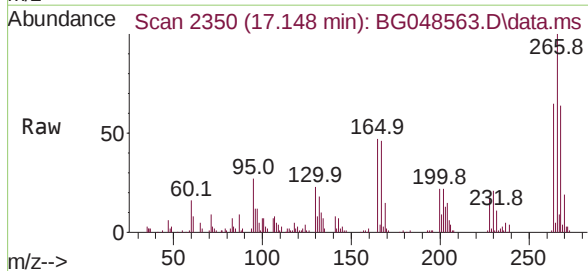
Instrument :
 BNA_G
ClientSampleId :
 SSTDCCC040

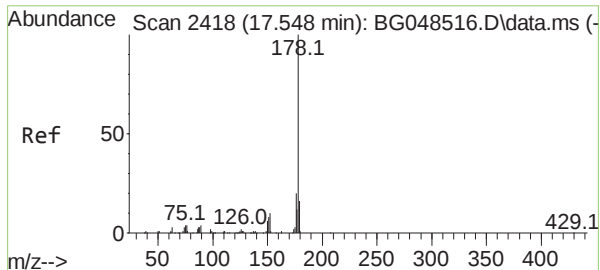
Tgt Ion:	200	Resp:	80809
Ion	Ratio	Lower	Upper
200	100		
173	20.3	2.8	42.8
215	46.3	31.7	71.7



#79 (-)
Pentachlorophenol
 Concen: 44.82 ng
 RT: 17.148 min Scan# 2350
 Delta R.T. 0.000 min
 Lab File: BG048563.D
 Acq: 2 Apr 2021 9:28

Tgt Ion:	266	Resp:	54032
Ion	Ratio	Lower	Upper
266	100		
268	68.4	48.6	73.0
264	64.8	56.4	84.6

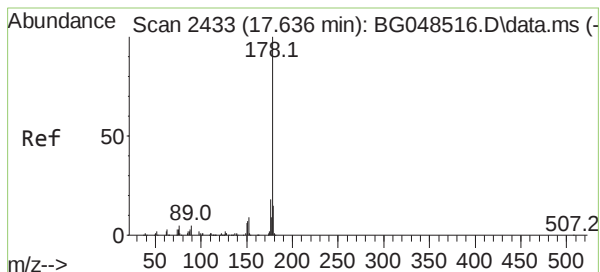
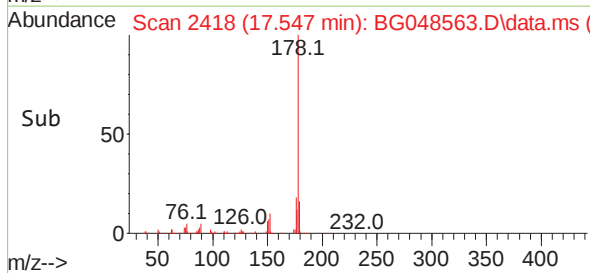
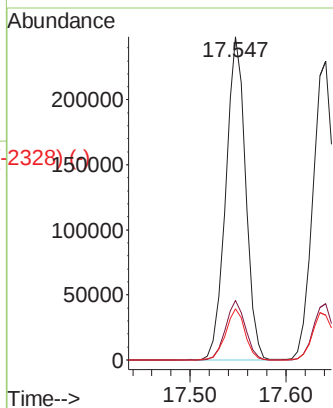
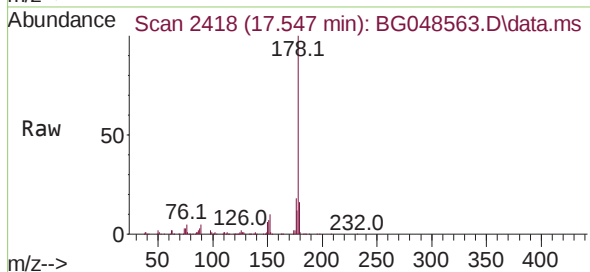




Phenanthrene
Concen: 41.05 ng
RT: 17.547 min Scan# 2418
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

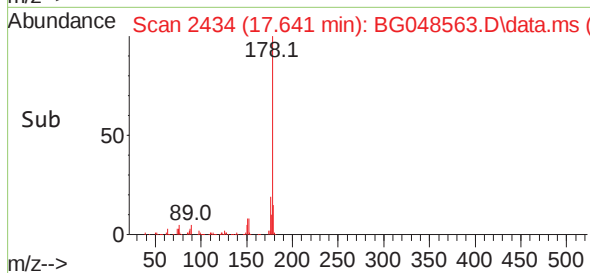
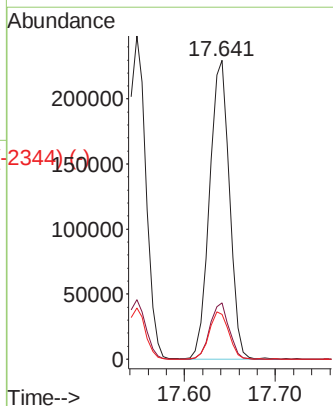
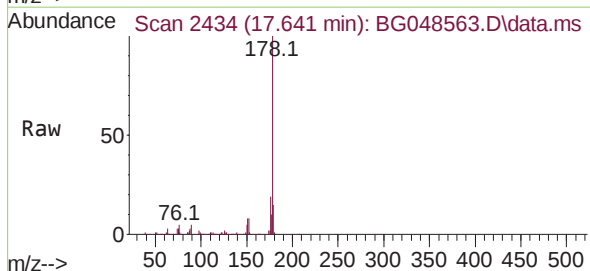
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	178	Resp:	357117
Ion	Ratio	Lower	Upper
178	100		
176	18.3	15.6	23.4
179	15.9	12.9	19.3

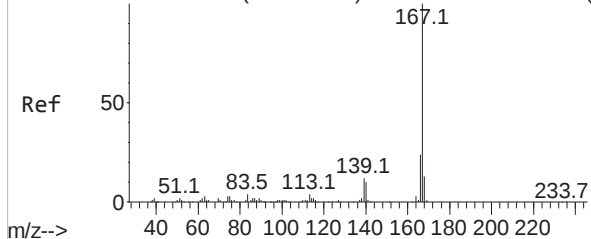


Anthracene
Concen: 40.25 ng
RT: 17.641 min Scan# 2434
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

Tgt Ion:	178	Resp:	348899
Ion	Ratio	Lower	Upper
178	100		
176	18.8	14.1	21.1
179	15.0	11.9	17.9



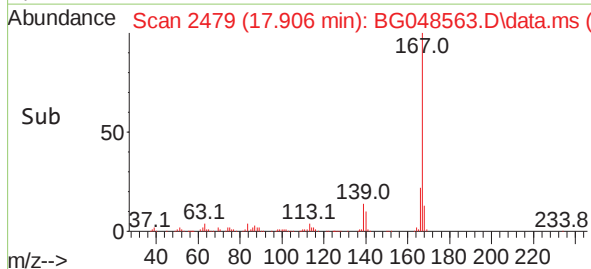
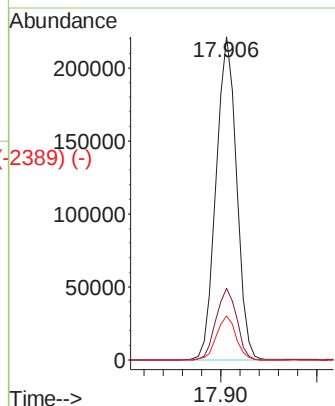
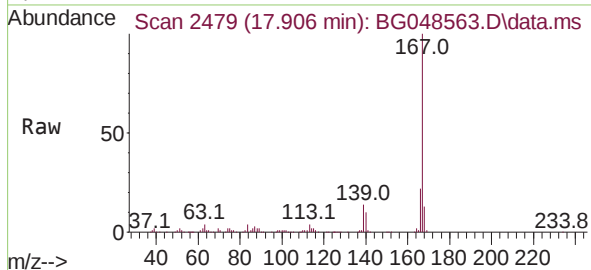
Abundance Scan 2479 (17.906 min): BG048516.D\data.ms (-2479) (-)



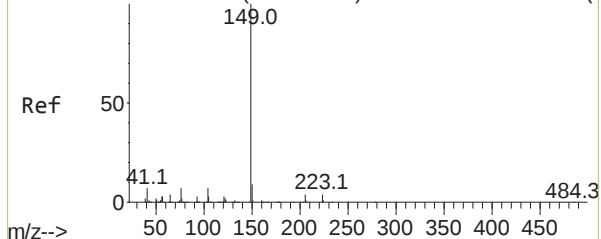
Carbazole
Concen: 40.03 ng
RT: 17.906 min Scan# 2479
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	167	Resp:	329040
Ion	Ratio	Lower	Upper
167	100		
166	22.1	19.0	28.6
139	13.6	10.0	15.0

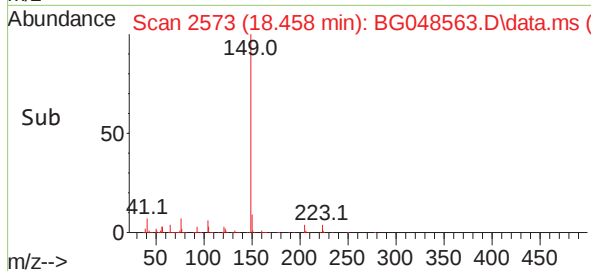
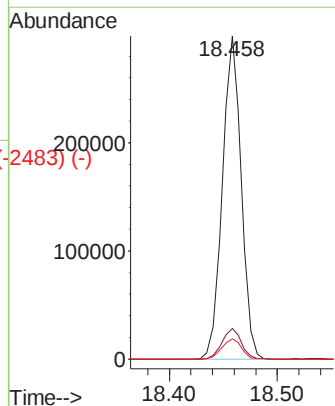
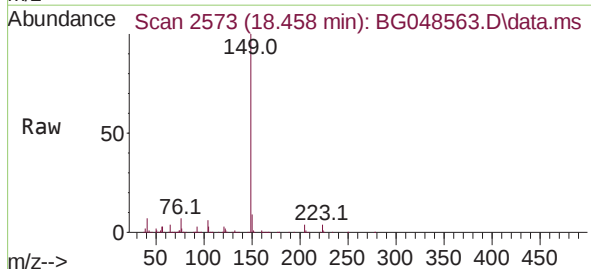


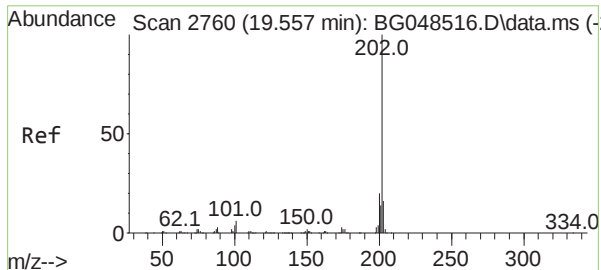
Abundance Scan 2573 (18.458 min): BG048516.D\data.ms (-2573) (-)



Di-n-butylphthalate
Concen: 39.88 ng
RT: 18.458 min Scan# 2573
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

Tgt Ion:	149	Resp:	366300
Ion	Ratio	Lower	Upper
149	100		
150	9.5	7.0	10.4
104	6.3	5.9	8.9

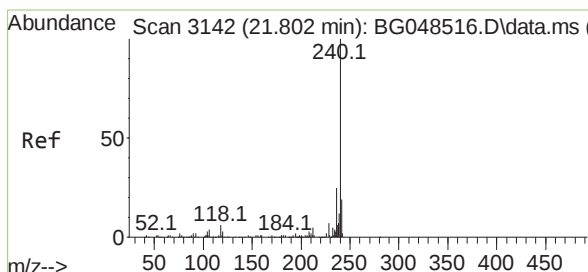
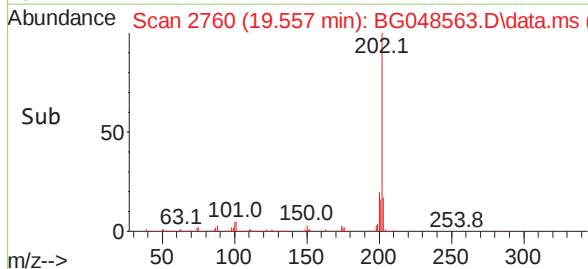
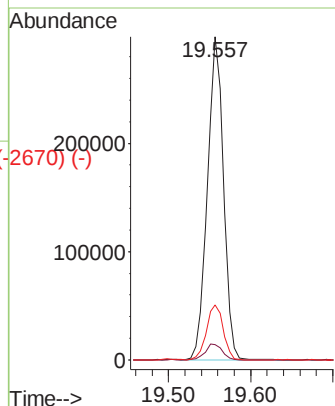
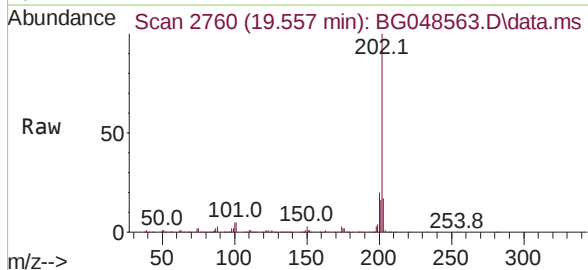




Fluoranthene
 Concen: 37.65 ng
 RT: 19.557 min Scan# 2760
 Delta R.T. 0.000 min
 Lab File: BG048563.D
 Acq: 2 Apr 2021 9:28

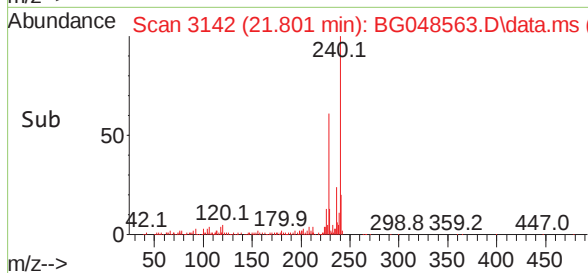
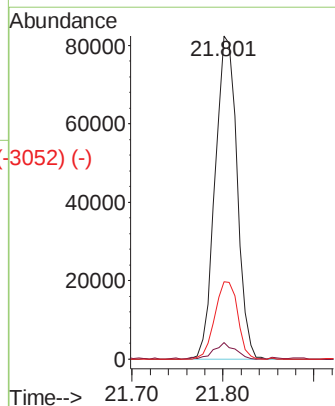
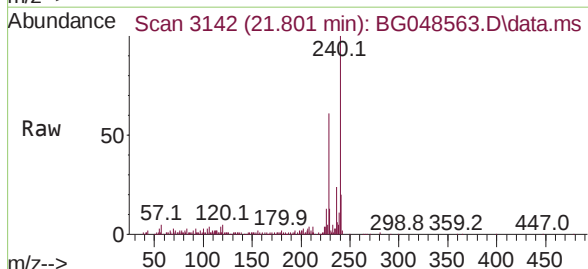
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Tgt Ion:	202	Resp:	406087
Ion	Ratio	Lower	Upper
202	100		
101	4.8	0.0	25.8
203	17.0	0.0	36.4



Chrysene-d12
 Concen: 20.00 ng
 RT: 21.801 min Scan# 3142
 Delta R.T. 0.000 min
 Lab File: BG048563.D
 Acq: 2 Apr 2021 9:28

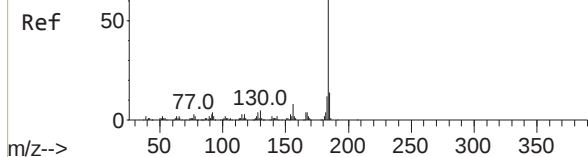
Tgt Ion:	240	Resp:	138323
Ion	Ratio	Lower	Upper
240	100		
120	5.2	2.6	3.8#
236	24.0	19.8	29.6



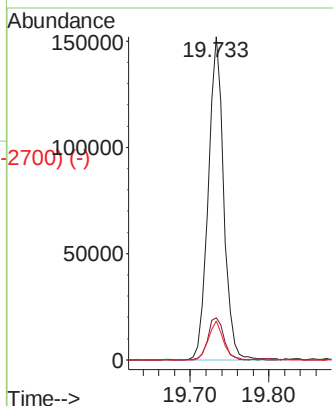
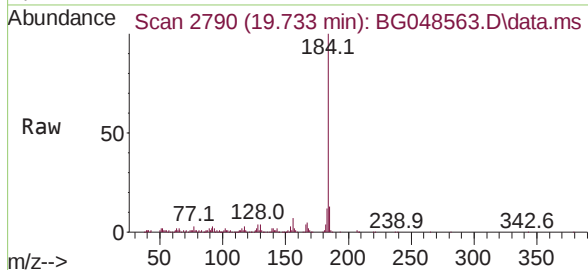
Abundance Scan 2790 (19.734 min): BG048516.D\data.ms (-277) (-)

Benzidine
Concen: 44.55 ng
RT: 19.733 min Scan# 2790
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

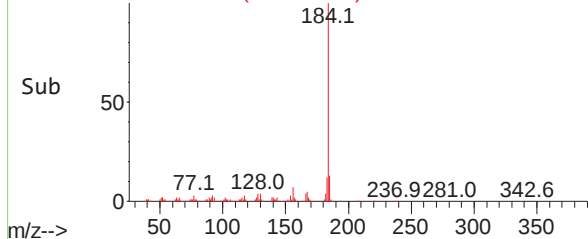
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



Tgt Ion:	184	Resp:	208670
Ion	Ratio	Lower	Upper
184	100		
185	13.0	11.0	16.4
183	12.1	9.2	13.8



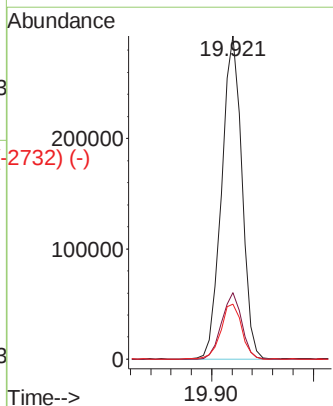
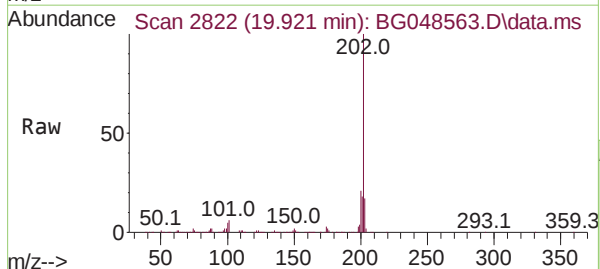
Abundance Scan 2790 (19.733 min): BG048563.D\data.ms (-2700) (-)



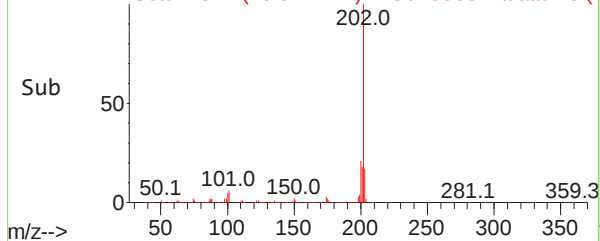
Abundance Scan 2821 (19.916 min): BG048516.D\data.ms (-273) (-)

Pyrene
Concen: 42.73 ng
RT: 19.921 min Scan# 2822
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

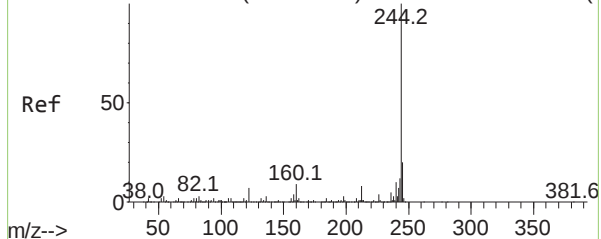
Tgt Ion:	202	Resp:	406434
Ion	Ratio	Lower	Upper
202	100		
200	20.5	16.1	24.1
203	17.0	13.6	20.4



Abundance Scan 2822 (19.921 min): BG048563.D\data.ms (-2732) (-)



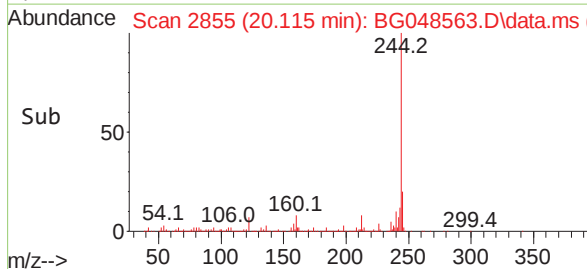
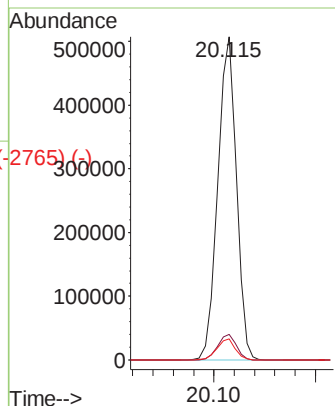
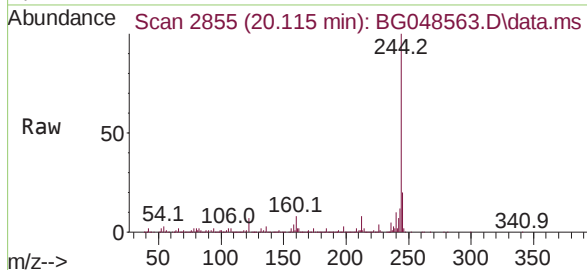
Abundance Scan 2854 (20.110 min): BG048516.D\data.ms (-2879) (-)



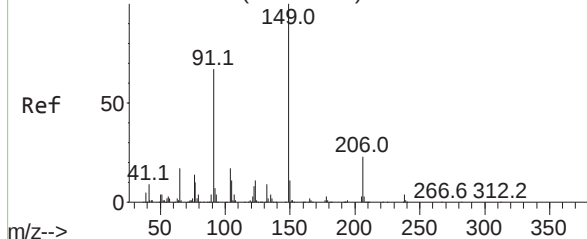
Terphenyl-d14
Concen: 85.24 ng
RT: 20.115 min Scan# 2855
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	244	Resp:	644738
Ion	Ratio	Lower	Upper
244	100		
212	7.8	6.0	9.0
122	6.6	5.8	8.6

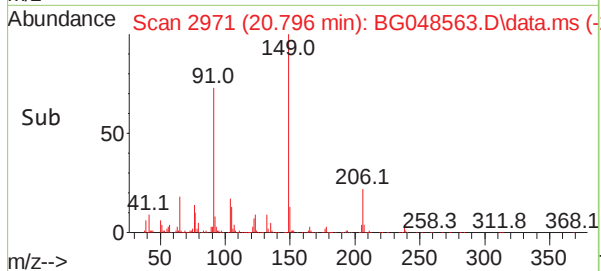
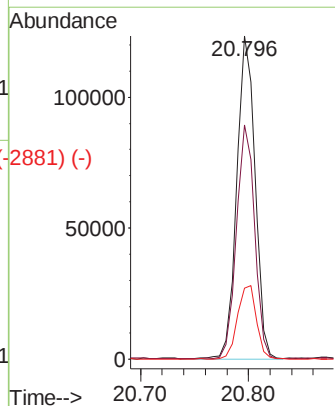
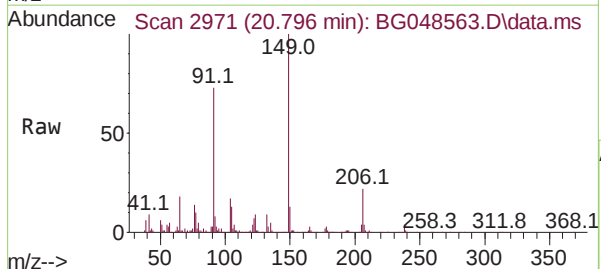


Abundance Scan 2971 (20.797 min): BG048516.D\data.ms (-2880) (-)

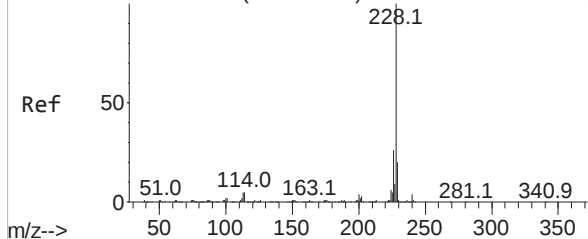


Butylbenzylphthalate
Concen: 41.43 ng
RT: 20.796 min Scan# 2971
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

Tgt Ion:	149	Resp:	146351
Ion	Ratio	Lower	Upper
149	100		
91	72.5	53.6	80.4
206	22.0	18.3	27.5



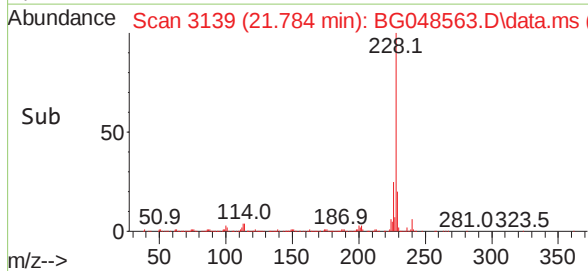
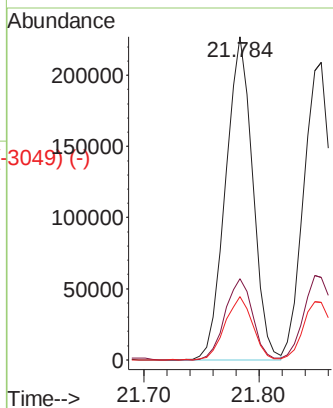
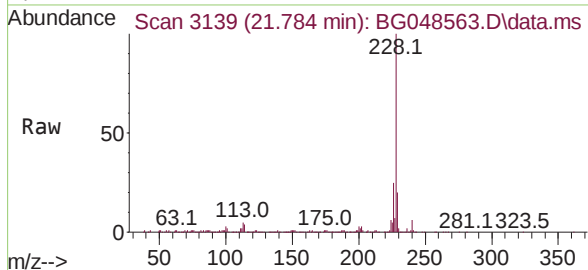
Abundance Scan 3138 (21.778 min): BG048516.D\data.ms (-3138) (-)



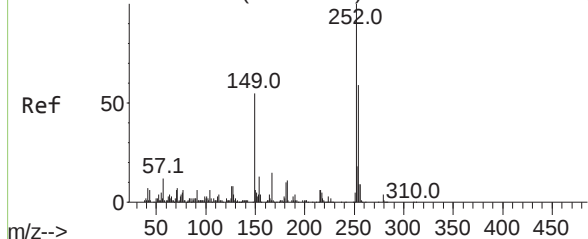
Benzo(a)anthracene
Concen: 40.09 ng
RT: 21.784 min Scan# 3139
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 370536
Ion Ratio Lower Upper
228 100
226 25.2 20.6 30.8
229 19.6 15.8 23.8

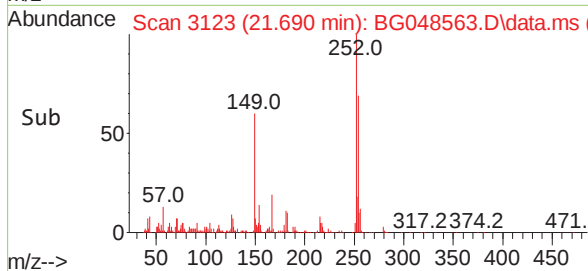
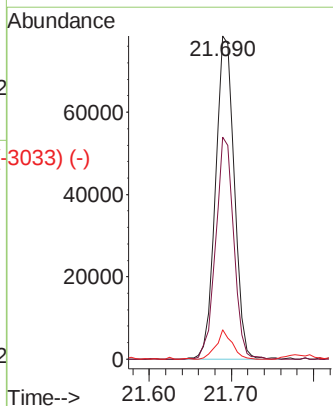
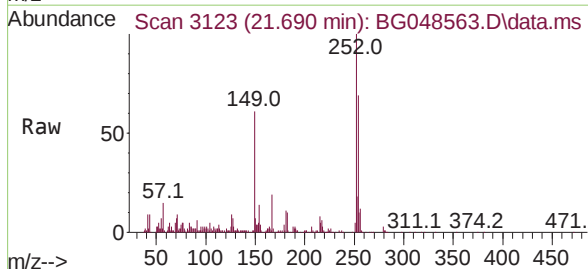


Abundance Scan 3123 (21.690 min): BG048516.D\data.ms (-3123) (-)

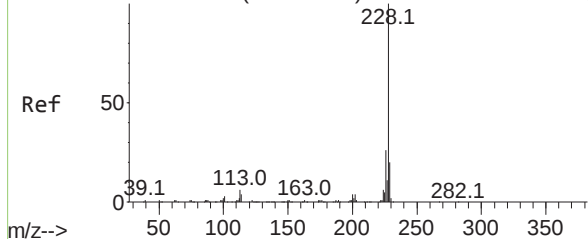


3,3'-Dichlorobenzidine
Concen: 39.33 ng
RT: 21.690 min Scan# 3123
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

Tgt Ion:252 Resp: 124872
Ion Ratio Lower Upper
252 100
254 68.8 47.4 71.2
126 9.2 6.1 9.1#



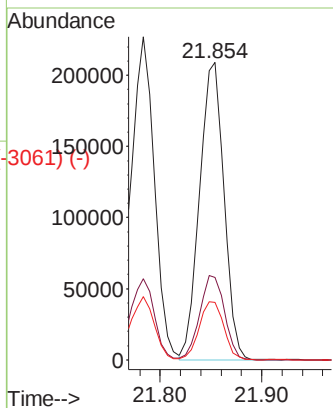
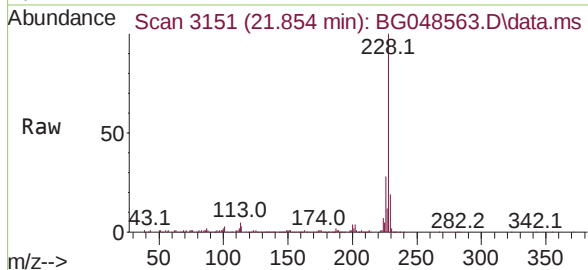
Abundance Scan 3150 (21.849 min): BG048516.D\data.ms (-3184) (-)



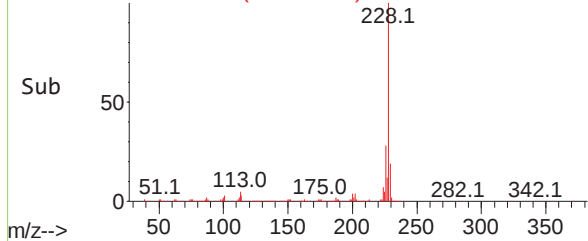
Chrysene
Concen: 39.57 ng
RT: 21.854 min Scan# 3151
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

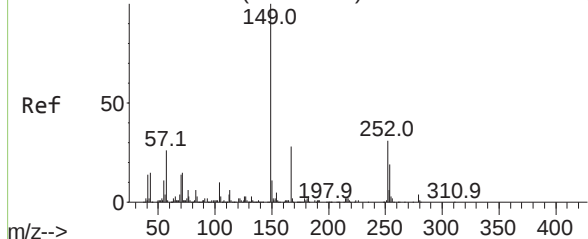
Tgt Ion:	228	Resp:	349007
Ion	Ratio	Lower	Upper
228	100		
226	27.7	20.6	31.0
229	19.4	16.3	24.5



Abundance Scan 3151 (21.854 min): BG048563.D\data.ms (-3061) (-)

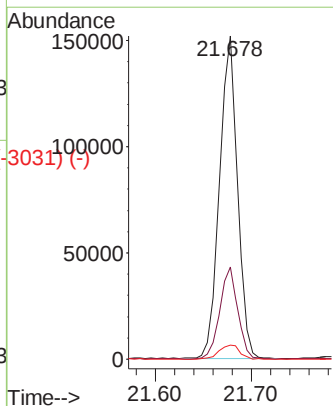
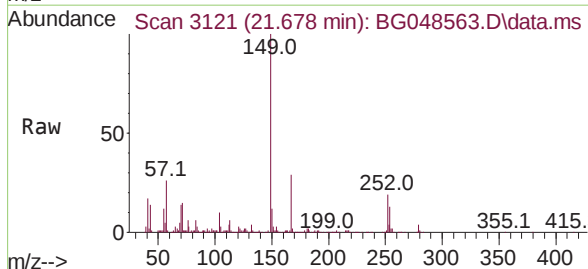


Abundance Scan 3121 (21.678 min): BG048516.D\data.ms (-3184) (-)

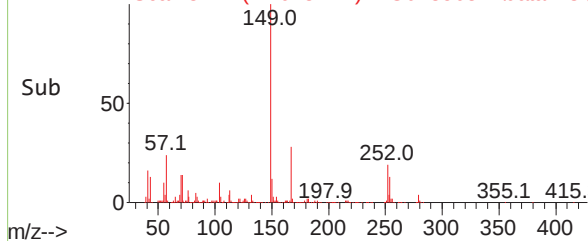


Bis(2-ethylhexyl)phthalate
Concen: 40.38 ng
RT: 21.678 min Scan# 3121
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

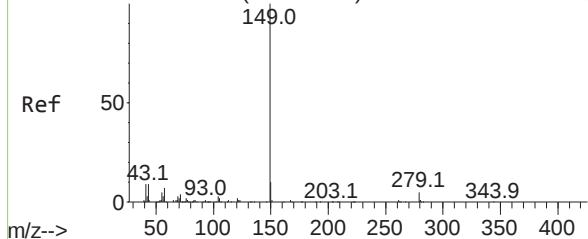
Tgt Ion:	149	Resp:	198668
Ion	Ratio	Lower	Upper
149	100		
167	28.6	22.4	33.6
279	4.4	3.4	5.2



Abundance Scan 3121 (21.678 min): BG048563.D\data.ms (-3031) (-)



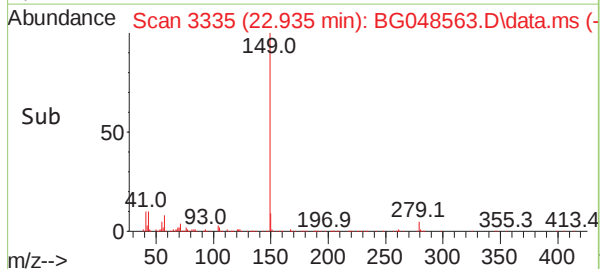
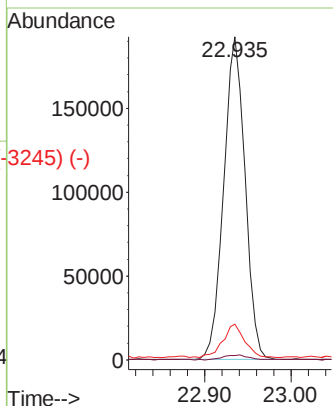
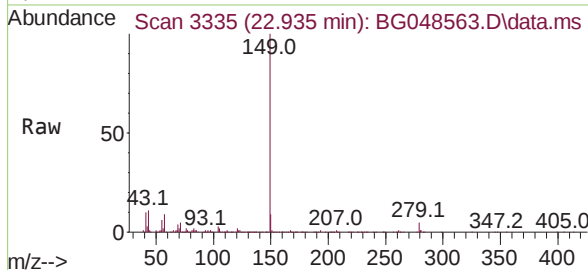
Abundance Scan 3335 (22.936 min): BG048516.D\data.ms (-325) (-)



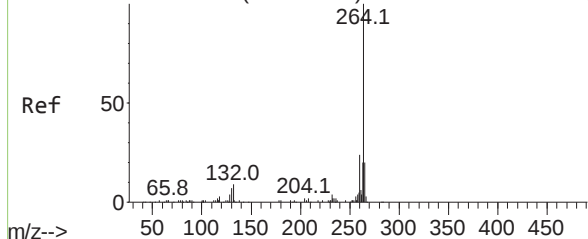
Di-n-octyl phthalate
Concen: 39.14 ng
RT: 22.935 min Scan# 3335
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

Tgt Ion:	149	Resp:	335692
Ion	Ratio	Lower	Upper
149	100		
167	1.9	1.2	1.8#
43	10.5	7.4	11.0

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

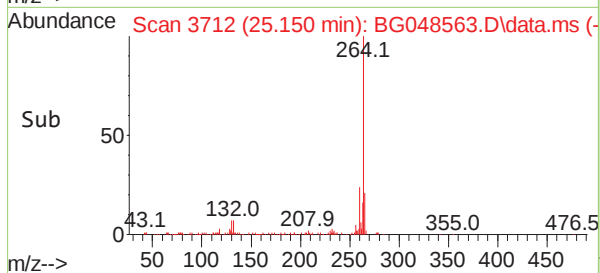
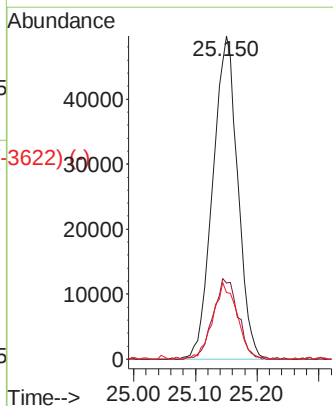
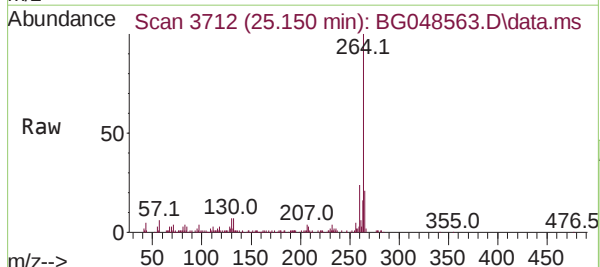


Abundance Scan 3711 (25.145 min): BG048516.D\data.ms (-3696) (-)

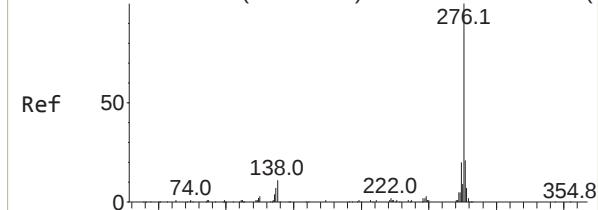


Perylene-d12
Concen: 20.00 ng
RT: 25.150 min Scan# 3712
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

Tgt Ion:	264	Resp:	139497
Ion	Ratio	Lower	Upper
264	100		
260	23.6	19.1	28.7
265	20.6	16.1	24.1



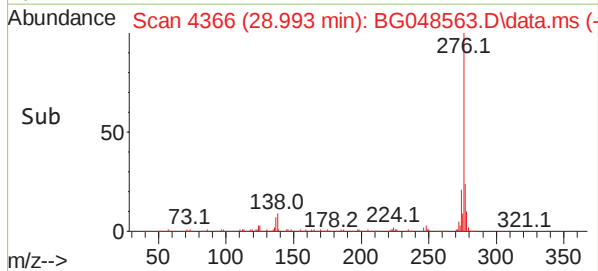
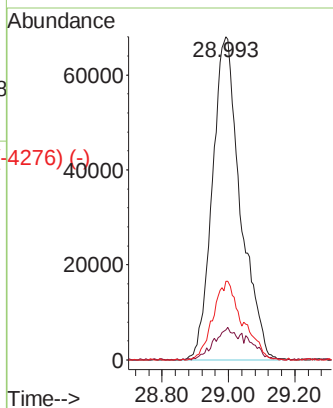
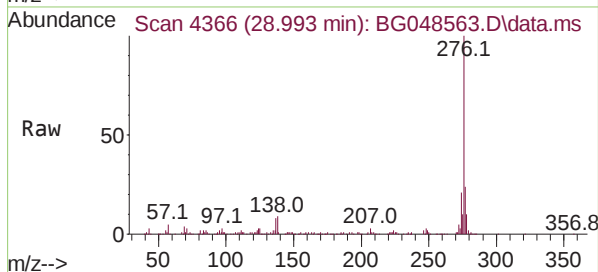
Abundance Scan 4363 (28.976 min): BG048516.D\data.ms (-4363) (-)



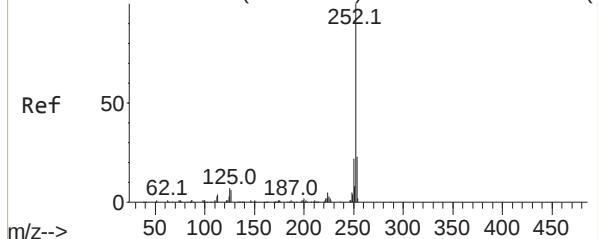
Indeno(1,2,3-cd)pyrene
Concen: 40.67 ng
RT: 28.993 min Scan# 4366
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	276	Resp:	397709
Ion	Ratio	Lower	Upper
276	100		
138	7.7	7.8	11.8#
277	20.4	0.0	0.0#

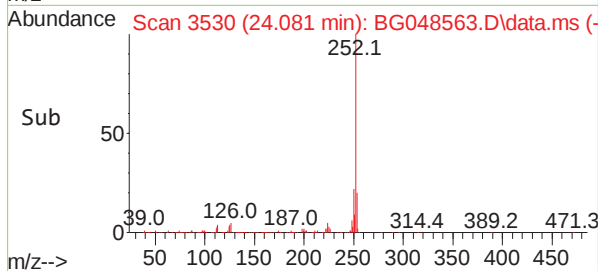
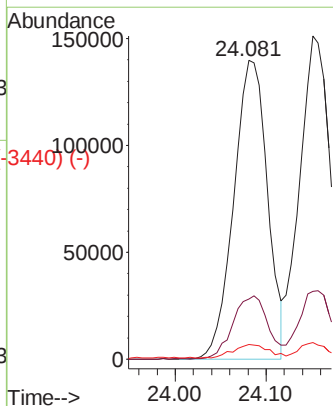
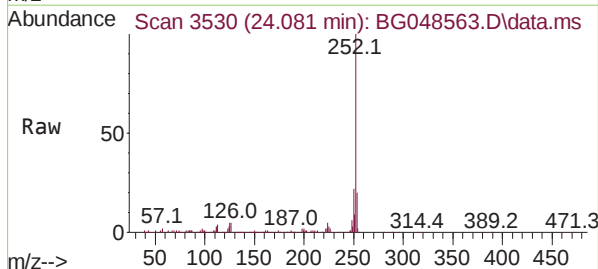


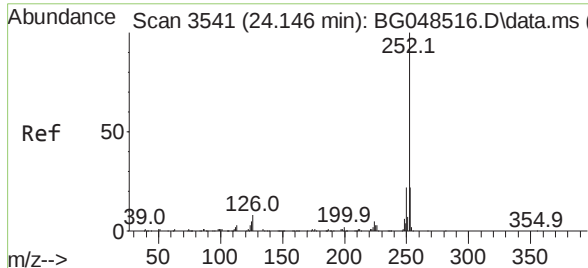
Abundance Scan 3529 (24.076 min): BG048516.D\data.ms (-3529) (-)



Benzo(b)fluoranthene
Concen: 39.73 ng
RT: 24.081 min Scan# 3530
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

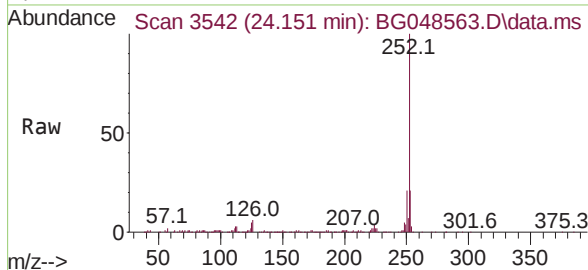
Tgt Ion:	252	Resp:	359978
Ion	Ratio	Lower	Upper
252	100		
253	20.0	18.2	27.4
125	4.8	5.3	7.9#



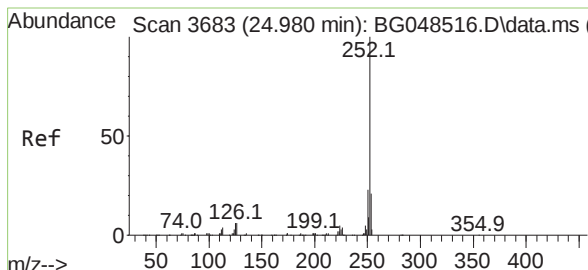
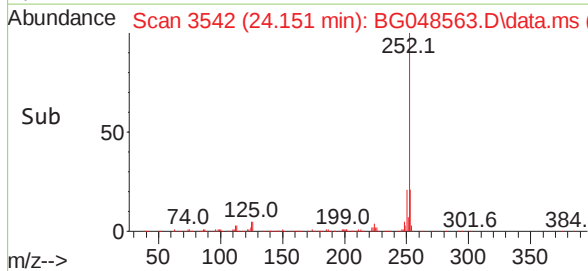
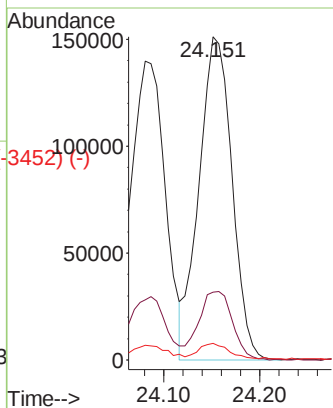


Scan 3541 (24.146 min): BG048516.D\data.ms (-3539) (-)
 Benzo(k)fluoranthene
 Concen: 41.38 ng
 RT: 24.151 min Scan# 3542
 Delta R.T. 0.000 min
 Lab File: BG048563.D
 Acq: 2 Apr 2021 9:28

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

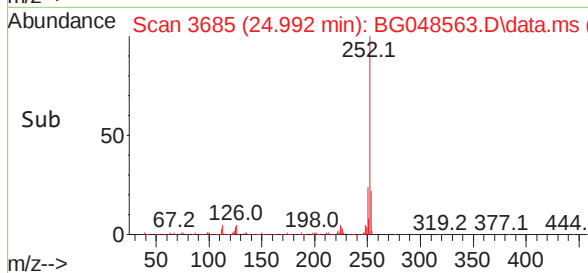
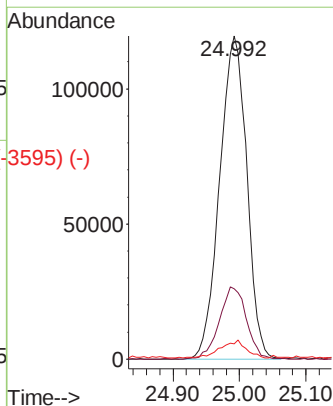
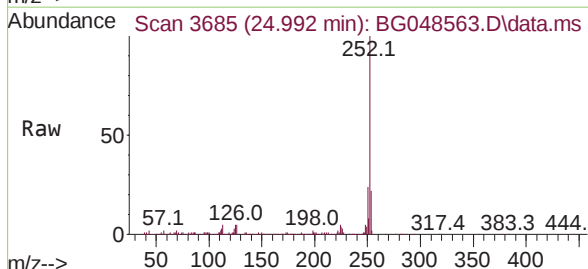


Tgt Ion:	252	Resp:	360447
Ion	Ratio	Lower	Upper
252	100		
253	21.0	17.9	26.9
125	5.2	3.9	5.9

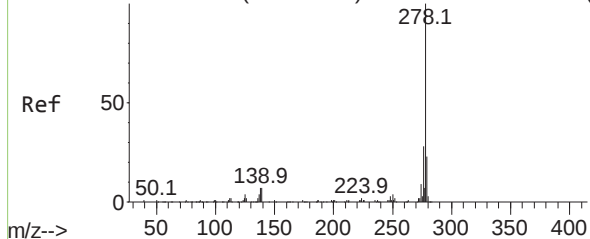


Scan 3683 (24.980 min): BG048516.D\data.ms (-3699) (-)
 Benzo(a)pyrene
 Concen: 40.47 ng
 RT: 24.992 min Scan# 3685
 Delta R.T. 0.000 min
 Lab File: BG048563.D
 Acq: 2 Apr 2021 9:28

Tgt Ion:	252	Resp:	337928
Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.1	25.7
125	4.8	4.4	6.6



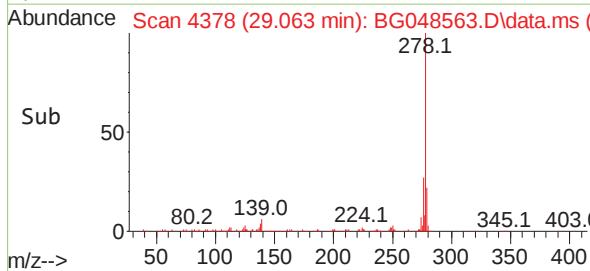
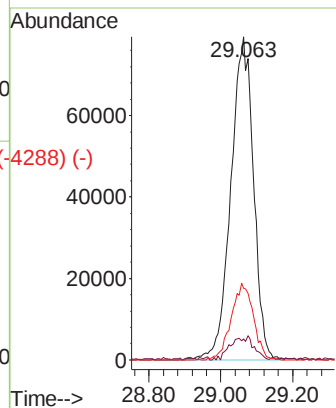
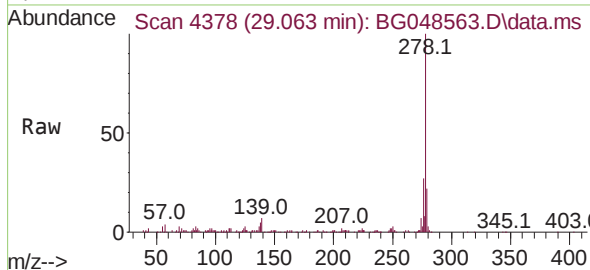
Abundance Scan 4374 (29.040 min): BG048516.D\data.ms (-4374) (-)



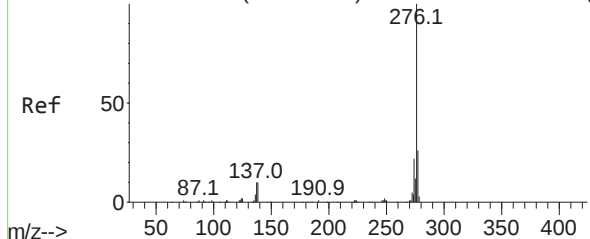
Dibenzo(a,h)anthracene
Concen: 41.52 ng
RT: 29.063 min Scan# 4378
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	278	Resp:	346601
Ion	Ratio	Lower	Upper
278	100		
139	6.6	5.8	8.6
279	22.2	18.6	28.0



Abundance Scan 4567 (30.174 min): BG048516.D\data.ms (-4567) (-)



Benzo(g,h,i)perylene
Concen: 40.45 ng
RT: 30.197 min Scan# 4571
Delta R.T. 0.000 min
Lab File: BG048563.D
Acq: 2 Apr 2021 9:28

Tgt Ion:	276	Resp:	330635
Ion	Ratio	Lower	Upper
276	100		
277	25.0	20.4	30.6
138	9.8	8.1	12.1

