

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040121\
 Data File : BG048545.D
 Acq On : 1 Apr 2021 15:42
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Quant Time: Apr 01 16:24:49 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG033021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 01 11:19:59 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.103	152	21850	20.00	ng	0.00
21) Naphthalene-d8	10.930	136	87157	20.00	ng	0.00
39) Acenaphthene-d10	14.754	164	63913	20.00	ng	0.00
64) Phenanthrene-d10	17.504	188	150401	20.00	ng	# 0.00
76) Chrysene-d12	21.805	240	140611	20.00	ng	# 0.00
86) Perylene-d12	25.148	264	147235	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.642	112	102876	83.12	ng	0.00
7) Phenol-d6	7.251	99	144866	80.71	ng	0.00
23) Nitrobenzene-d5	9.273	82	149352	82.96	ng	0.00
42) 2,4,6-Tribromophenol	16.247	330	67902	80.82	ng	0.00
45) 2-Fluorobiphenyl	13.374	172	335333	77.98	ng	0.00
79) Terphenyl-d14	20.119	244	620719	80.73	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.509	88	20756	41.68	ng	96
3) Pyridine	3.914	79	54410	43.59	ng	96
4) n-Nitrosodimethylamine	3.826	42	34388	42.16	ng	# 97
6) Aniline	7.422	93	81224	39.40	ng	98
8) 2-Chlorophenol	7.663	128	57388	41.03	ng	88
9) Benzaldehyde	7.234	77	45345	39.52	ng	95
10) Phenol	7.281	94	70510	39.24	ng	93
11) bis(2-Chloroethyl)ether	7.516	93	50059	40.15	ng	98
12) 1,3-Dichlorobenzene	7.992	146	63704	40.43	ng	93
13) 1,4-Dichlorobenzene	8.139	146	63312	39.85	ng	91
14) 1,2-Dichlorobenzene	8.462	146	60029	39.46	ng	96
15) Benzyl Alcohol	8.338	79	59303	40.33	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.638	45	47998	39.91	ng	93
17) 2-Methylphenol	8.544	107	45707	39.31	ng	85
18) Hexachloroethane	9.202	117	24496	41.50	ng	86
19) n-Nitroso-di-n-propyla...	8.914	70	47766	38.61	ng	90
20) 3+4-Methylphenols	8.867	107	63784	39.52	ng	99
22) Acetophenone	8.932	105	88568	39.41	ng	96
24) Nitrobenzene	9.320	77	74389	42.11	ng	98
25) Isophorone	9.843	82	134055	40.32	ng	# 98
26) 2-Nitrophenol	10.036	139	33683	41.50	ng	96
27) 2,4-Dimethylphenol	10.083	122	51545	40.36	ng	93
28) bis(2-Chloroethoxy)met...	10.324	93	62501	41.02	ng	100
29) 2,4-Dichlorophenol	10.571	162	58331	40.33	ng	93
30) 1,2,4-Trichlorobenzene	10.789	180	67084	40.37	ng	97
31) Naphthalene	10.982	128	178824	39.90	ng	99
32) Benzoic acid	10.219	122	39833	40.54	ng	95
33) 4-Chloroaniline	11.082	127	76885	40.66	ng	98
34) Hexachlorobutadiene	11.264	225	49398	40.70	ng	# 86
35) Caprolactam	11.858	113	20253	38.38	ng	# 77
36) 4-Chloro-3-methylphenol	12.199	107	63990	39.40	ng	99
37) 2-Methylnaphthalene	12.586	142	140781	39.46	ng	98
38) 1-Methylnaphthalene	12.586	142	140781	41.38	ng	96
40) 1,2,4,5-Tetrachloroben...	12.951	216	78479	39.61	ng	97
41) Hexachlorocyclopentadiene	12.927	237	48992	42.69	ng	96

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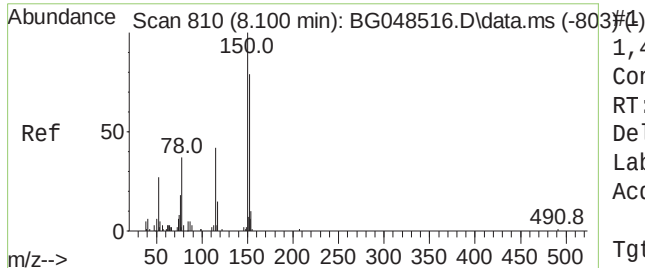
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	13.180	196	54807	40.25	ng	97
44) 2,4,5-Trichlorophenol	13.256	196	60333	41.41	ng	93
46) 1,1'-Biphenyl	13.585	154	181628	38.89	ng	99
47) 2-Chloronaphthalene	13.632	162	145349	40.85	ng	95
48) 2-Nitroaniline	13.832	65	44598	39.43	ng	92
49) Acenaphthylene	14.478	152	218444	39.16	ng	97
50) Dimethylphthalate	14.202	163	185861	39.18	ng	99
51) 2,6-Dinitrotoluene	14.320	165	43163	39.77	ng	97
52) Acenaphthene	14.819	154	159265	39.48	ng	98
53) 3-Nitroaniline	14.649	138	43130	40.53	ng	# 92
54) 2,4-Dinitrophenol	14.860	184	24503	40.15	ng	# 87
55) Dibenzofuran	15.154	168	229420	38.94	ng	98
56) 4-Nitrophenol	14.954	139	35490	41.31	ng	87
57) 2,4-Dinitrotoluene	15.107	165	64058	41.73	ng	# 94
58) Fluorene	15.800	166	193148	39.16	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.377	232	59340	41.75	ng	95
60) Diethylphthalate	15.565	149	187988	38.57	ng	97
61) 4-Chlorophenyl-phenyle...	15.789	204	102469	38.61	ng	96
62) 4-Nitroaniline	15.818	138	45031	40.45	ng	91
63) Azobenzene	16.088	77	185223	38.63	ng	96
65) 4,6-Dinitro-2-methylph...	15.871	198	40227	44.51	ng	95
66) n-Nitrosodiphenylamine	16.006	169	172183	40.24	ng	96
67) 4-Bromophenyl-phenylether	16.687	248	67587	40.54	ng	99
68) Hexachlorobenzene	16.805	284	71215	40.91	ng	98
69) Atrazine	16.952	200	68951	39.51	ng	96
70) Pentachlorophenol	17.152	266	45803	42.33	ng	88
71) Phenanthrene	17.551	178	312845	40.07	ng	98
72) Anthracene	17.639	178	314781	40.46	ng	99
73) Carbazole	17.910	167	298679	40.48	ng	97
74) Di-n-butylphthalate	18.462	149	338956	41.12	ng	98
75) Fluoranthene	19.561	202	386246	39.90	ng	96
77) Benzidine	19.737	184	211692	44.46	ng	97
78) Pyrene	19.919	202	384559	39.78	ng	97
80) Butylbenzylphthalate	20.800	149	147016	40.94	ng	92
81) Benzo(a)anthracene	21.782	228	380757	40.53	ng	99
82) 3,3'-Dichlorobenzidine	21.693	252	133026	41.22	ng	95
83) Chrysene	21.852	228	358869	40.03	ng	97
84) Bis(2-ethylhexyl)phtha...	21.682	149	211045	42.19	ng	# 99
85) Di-n-octyl phthalate	22.939	149	361975	41.51	ng	100
87) Indeno(1,2,3-cd)pyrene	28.985	276	416707	40.37	ng	# 73
88) Benzo(b)fluoranthene	24.085	252	391904	40.98	ng	# 98
89) Benzo(k)fluoranthene	24.155	252	363455	39.53	ng	97
90) Benzo(a)pyrene	24.995	252	357221	40.53	ng	98
91) Dibenzo(a,h)anthracene	29.055	278	363340	41.24	ng	# 97
92) Benzo(g,h,i)perylene	30.189	276	354013	41.03	ng	97

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

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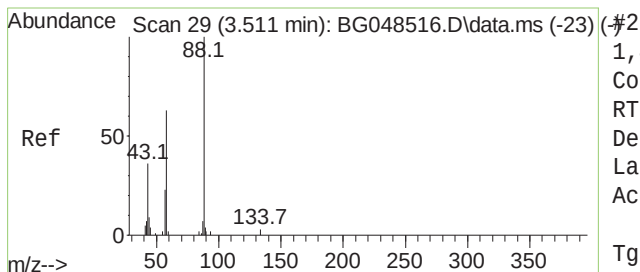
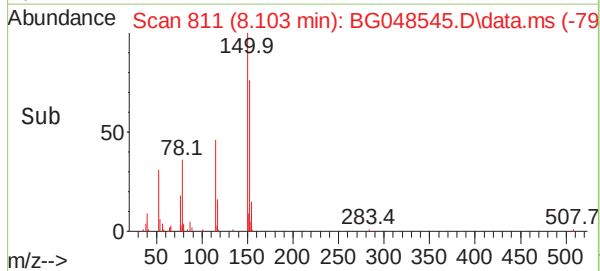
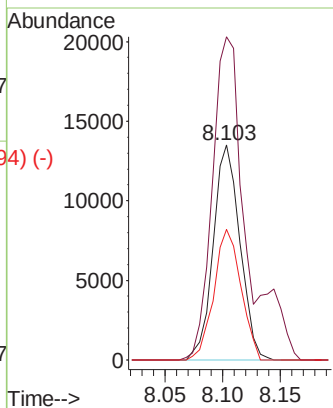
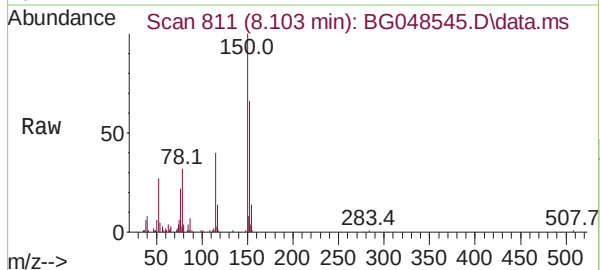




1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.103 min Scan# 811
Delta R.T. -0.001 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

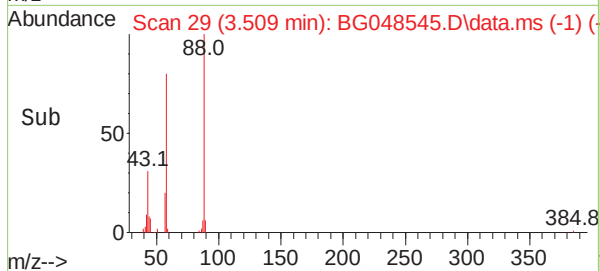
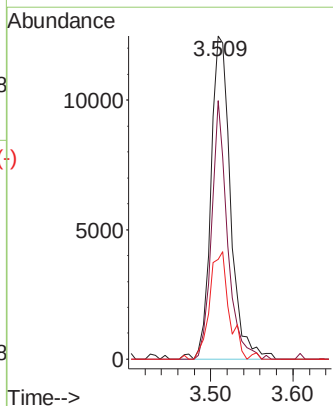
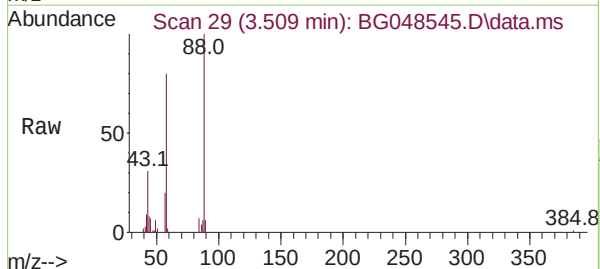
Instrument :
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SSTDCCC040

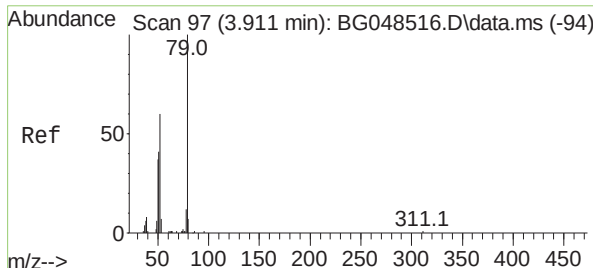
Tgt Ion:152 Resp: 21850
Ion Ratio Lower Upper
152 100
150 150.4 101.3 151.9
115 60.7 42.3 63.5



1,4-Dioxane
Concen: 41.68 ng
RT: 3.509 min Scan# 29
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

Tgt Ion: 88 Resp: 20756
Ion Ratio Lower Upper
88 100
58 64.6 55.0 82.6
43 32.7 26.2 39.4

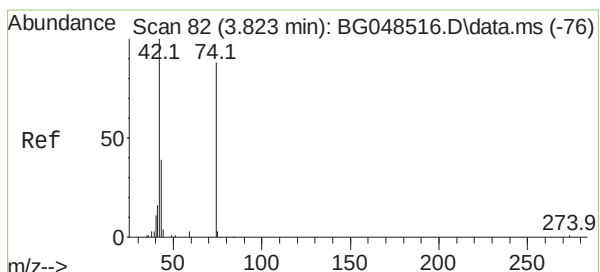
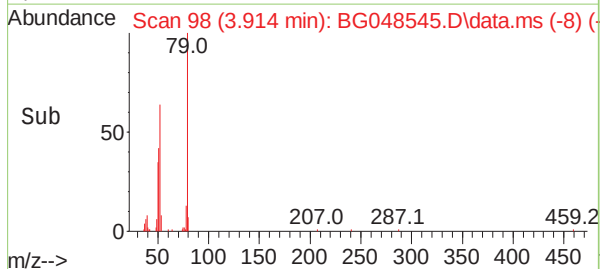
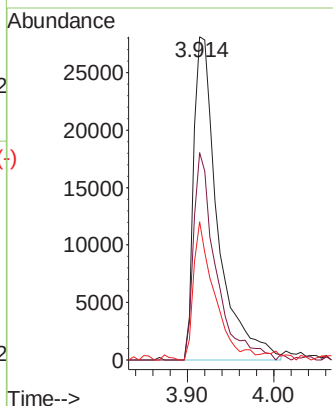
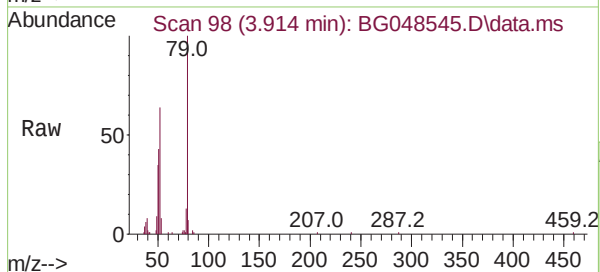




(#3)
Pyridine
Concen: 43.59 ng
RT: 3.914 min Scan# 98
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

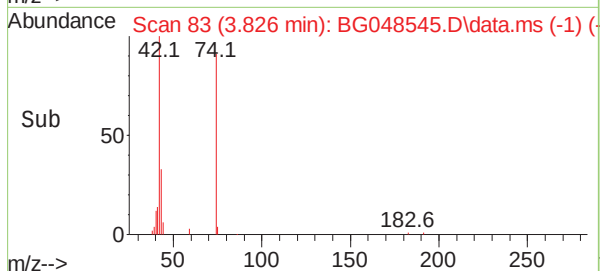
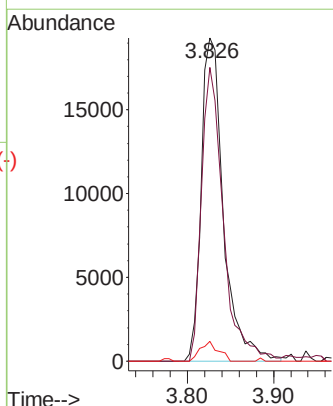
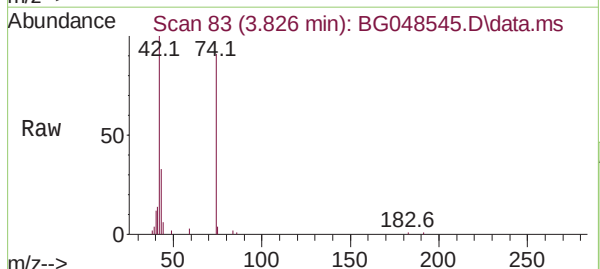
Instrument :
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ClientSampleId :
SSTDCCC040

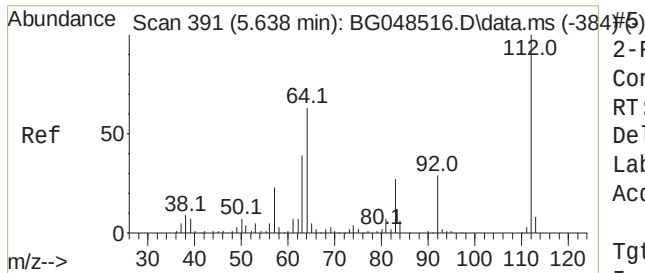
Tgt Ion:	79	Resp:	54410
Ion	Ratio	Lower	Upper
79	100		
52	64.1	48.2	72.2
51	42.8	33.2	49.8



(#4)
n-Nitrosodimethylamine
Concen: 42.16 ng
RT: 3.826 min Scan# 83
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

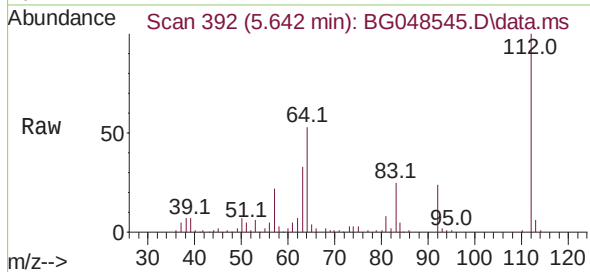
Tgt Ion:	42	Resp:	34388
Ion	Ratio	Lower	Upper
42	100		
74	90.9	70.6	105.8
44	6.1	3.5	5.3#



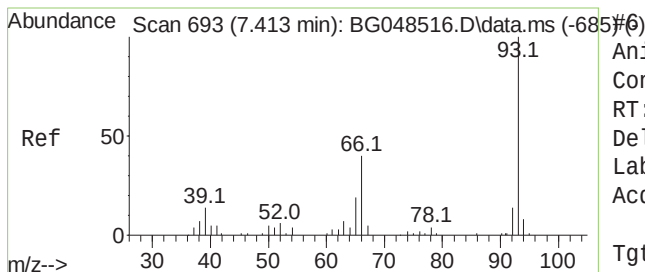
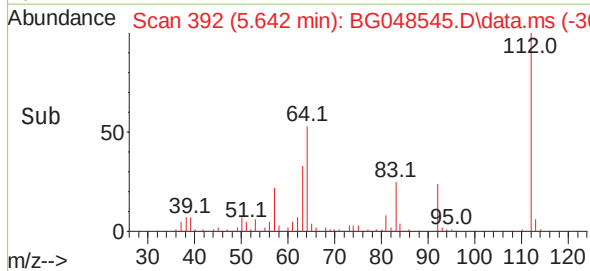
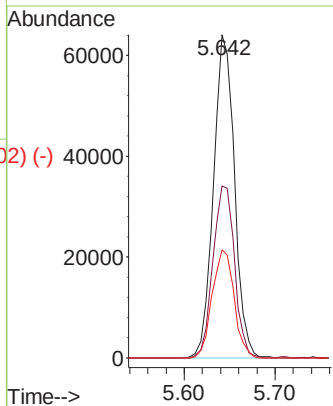


2-Fluorophenol
 Concen: 83.12 ng
 RT: 5.642 min Scan# 392
 Delta R.T. -0.000 min
 Lab File: BG048545.D
 Acq: 1 Apr 2021 15:42

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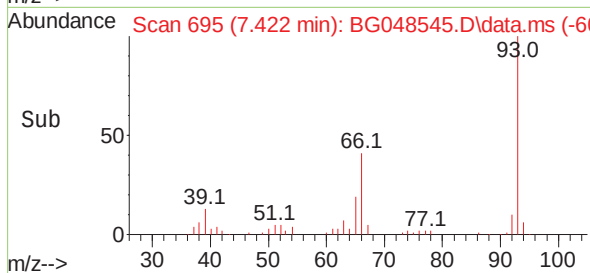
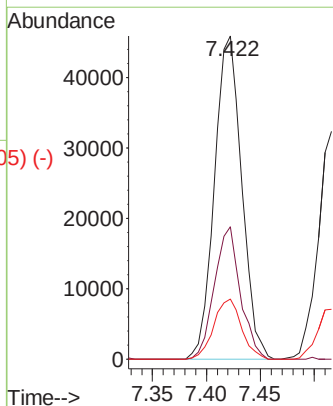
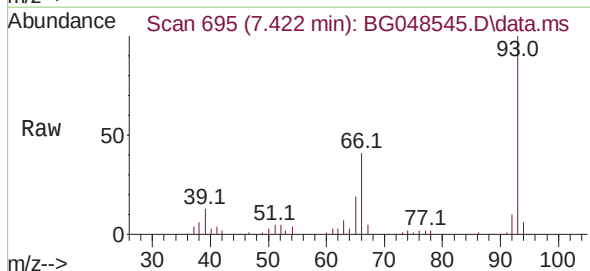


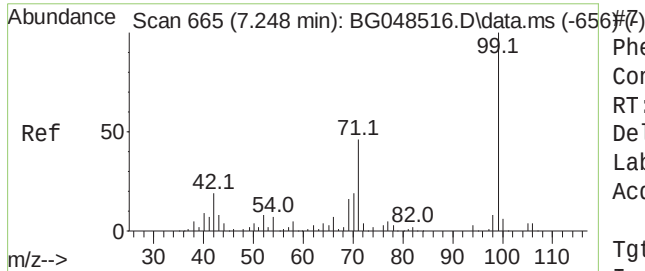
Tgt Ion	Ratio	Lower	Upper
112	100		
64	53.3	50.4	75.6
63	33.4	31.4	47.2



Aniline
 Concen: 39.40 ng
 RT: 7.422 min Scan# 695
 Delta R.T. -0.000 min
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Tgt Ion	Ratio	Lower	Upper
93	100		
66	40.9	31.8	47.6
65	18.6	15.2	22.8

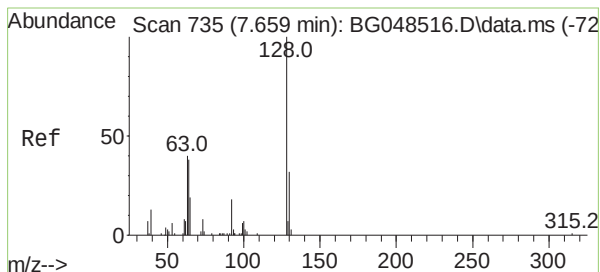
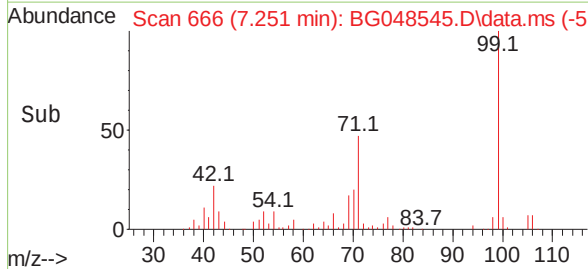
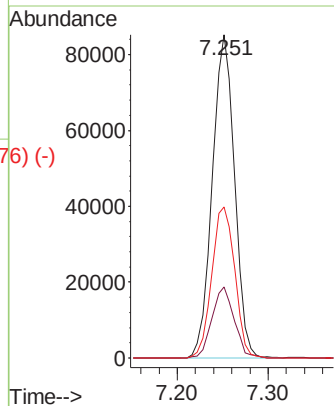
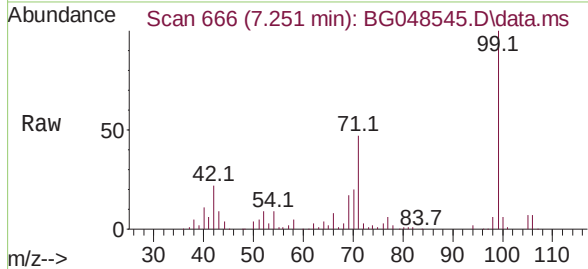




Phenol-d6
 Concen: 80.71 ng
 RT: 7.251 min Scan# 666
 Delta R.T. -0.000 min
 Lab File: BG048545.D
 Acq: 1 Apr 2021 15:42

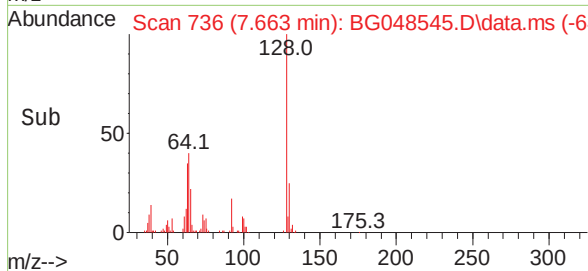
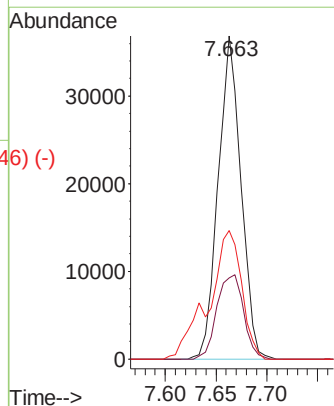
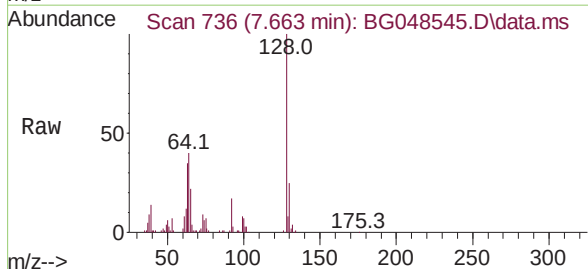
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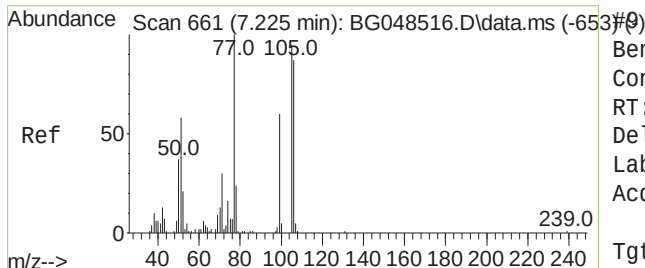
Tgt Ion:	99	Resp:	144866
Ion	Ratio	Lower	Upper
99	100		
42	22.0	15.5	23.3
71	46.6	36.6	54.8



2-Chlorophenol
 Concen: 41.03 ng
 RT: 7.663 min Scan# 736
 Delta R.T. -0.000 min
 Lab File: BG048545.D
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Tgt Ion:	128	Resp:	57388
Ion	Ratio	Lower	Upper
128	100		
130	25.1	12.4	52.4
64	39.7	27.6	67.6

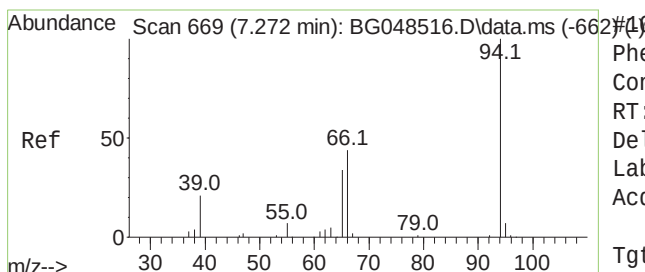
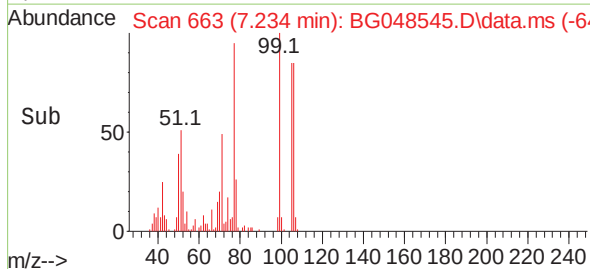
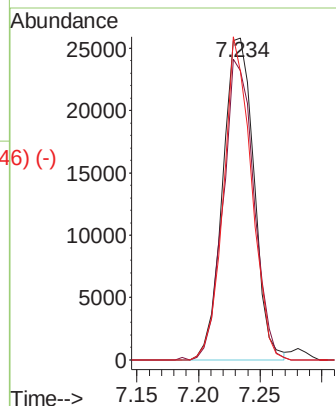
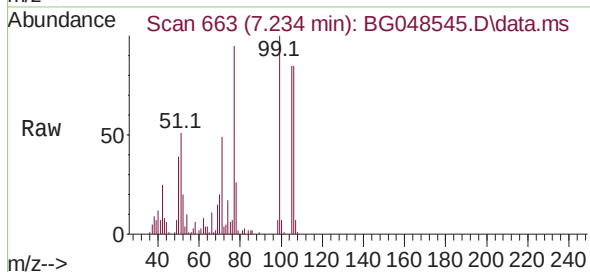




Benzaldehyde
 Concen: 39.52 ng
 RT: 7.234 min Scan# 663
 Delta R.T. -0.000 min
 Lab File: BG048545.D
 Acq: 1 Apr 2021 15:42

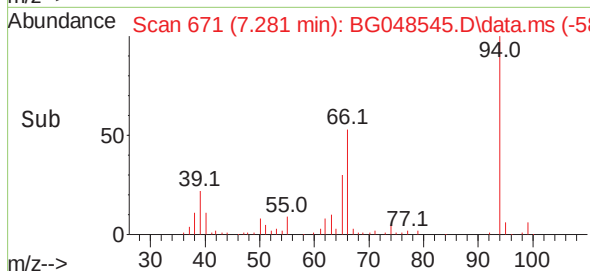
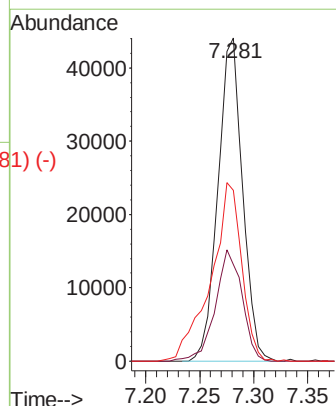
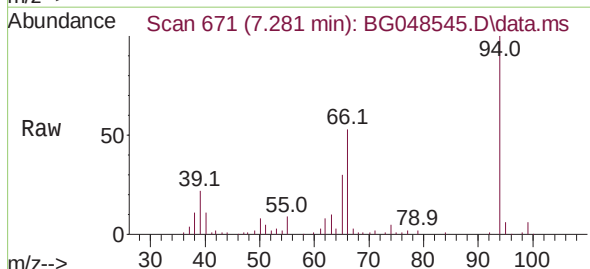
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Tgt Ion:	77	Resp:	45345
Ion	Ratio	Lower	Upper
77	100		
105	89.8	75.2	115.2
106	89.8	66.5	106.5

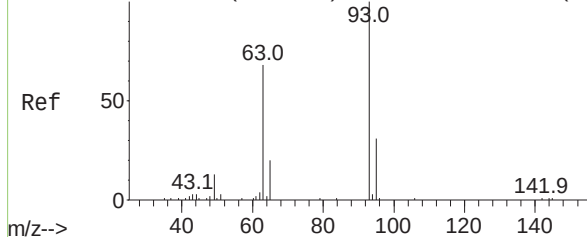


Phenol
 Concen: 39.24 ng
 RT: 7.281 min Scan# 671
 Delta R.T. -0.000 min
 Lab File: BG048545.D
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Tgt Ion:	94	Resp:	70510
Ion	Ratio	Lower	Upper
94	100		
65	30.0	15.1	55.1
66	52.9	28.9	68.9



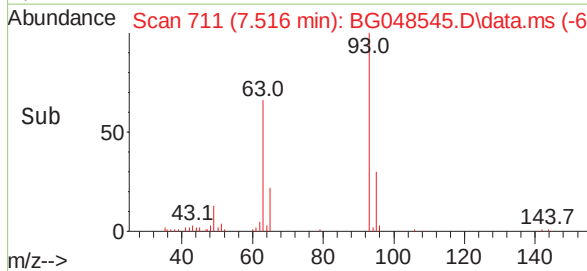
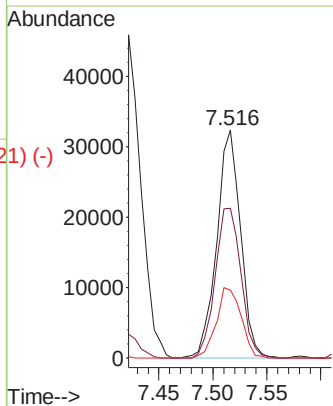
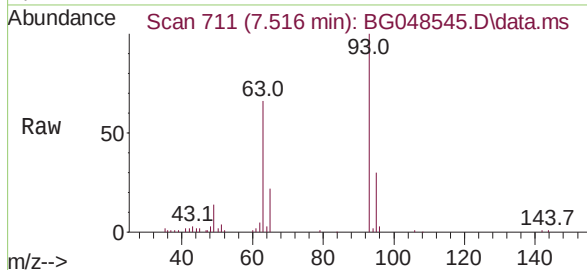
Abundance Scan 709 (7.507 min): BG048516.D\data.ms (-703) #11



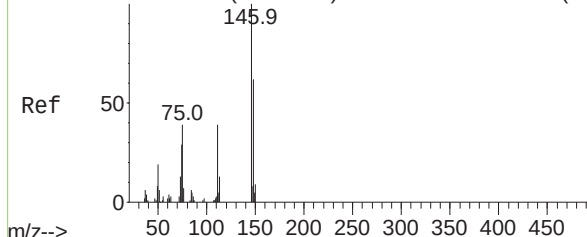
bis(2-Chloroethyl)ether
Concen: 40.15 ng
RT: 7.516 min Scan# 711
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	93	Resp:	50059
Ion	Ratio	Lower	Upper
93	100		
63	65.6	47.5	87.5
95	29.8	11.1	51.1

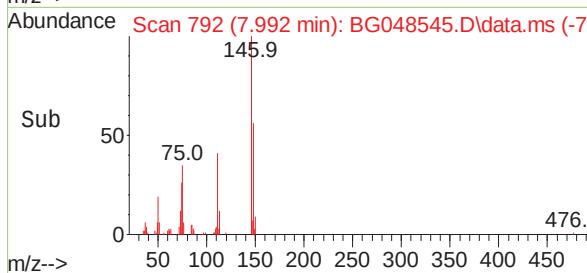
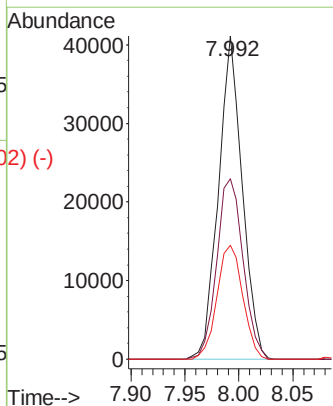
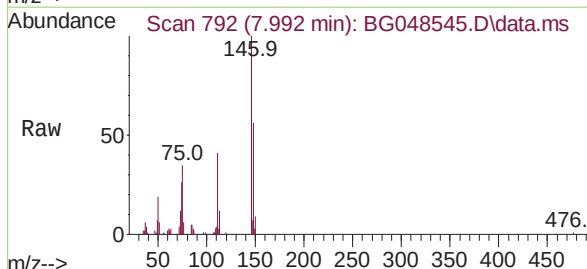


Abundance Scan 790 (7.983 min): BG048516.D\data.ms (-783) #12

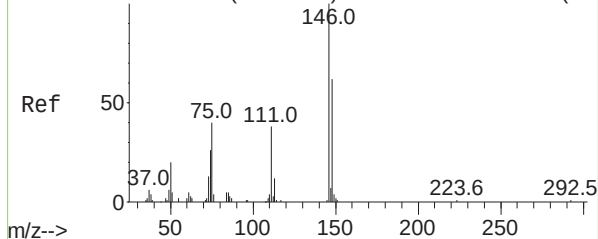


1,3-Dichlorobenzene
Concen: 40.43 ng
RT: 7.992 min Scan# 792
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

Tgt Ion:	146	Resp:	63704
Ion	Ratio	Lower	Upper
146	100		
148	55.9	49.7	74.5
75	35.2	30.9	46.3



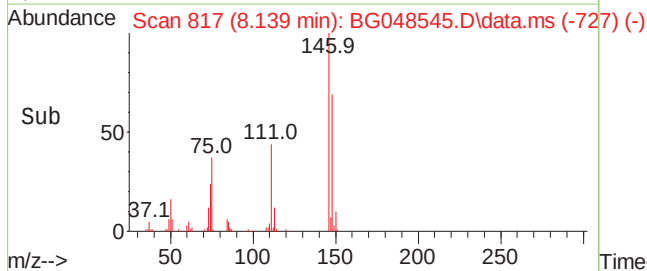
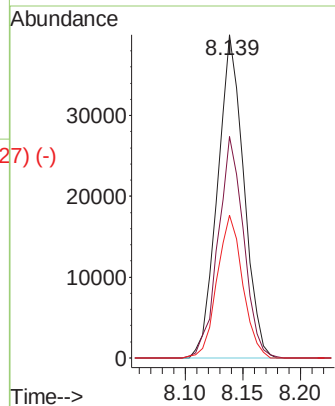
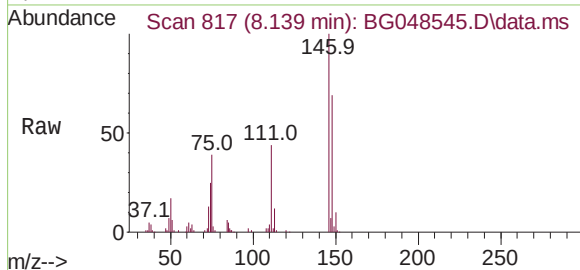
Abundance Scan 815 (8.130 min): BG048516.D\data.ms (-806) #13



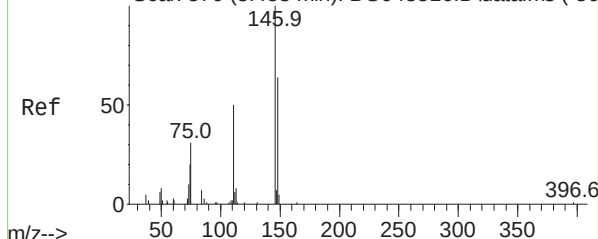
1,4-Dichlorobenzene
Concen: 39.85 ng
RT: 8.139 min Scan# 817
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	146	Resp:	63312
Ion	Ratio	Lower	Upper
146	100		
148	68.5	49.7	74.5
111	44.1	30.5	45.7

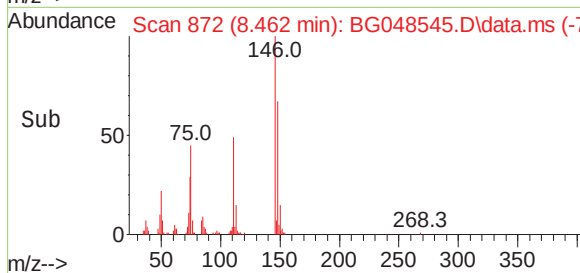
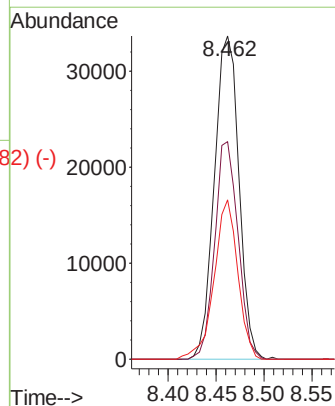
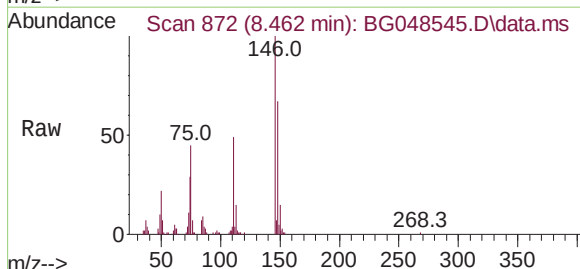


Abundance Scan 870 (8.453 min): BG048516.D\data.ms (-864) #14



1,2-Dichlorobenzene
Concen: 39.46 ng
RT: 8.462 min Scan# 872
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

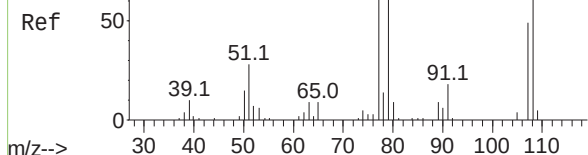
Tgt Ion:	146	Resp:	60029
Ion	Ratio	Lower	Upper
146	100		
148	67.3	51.5	77.3
111	49.4	41.8	62.8



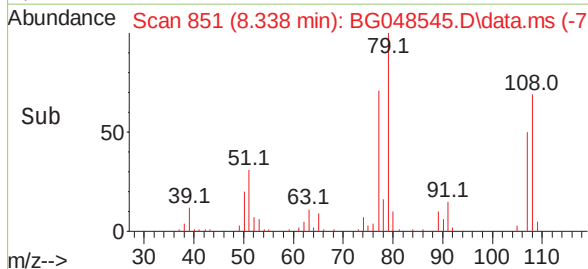
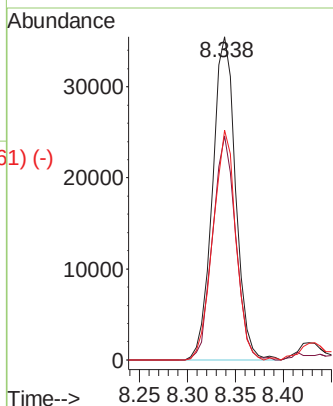
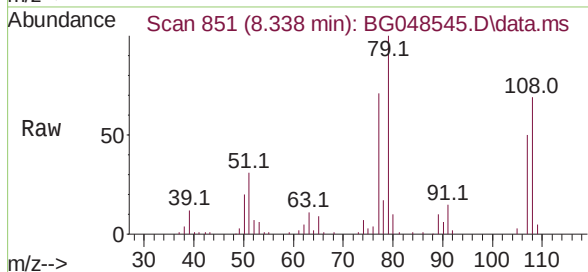
Abundance Scan 850 (8.335 min): BG048516.D\data.ms (-842) #15

Benzyl Alcohol
Concen: 40.33 ng
RT: 8.338 min Scan# 851
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

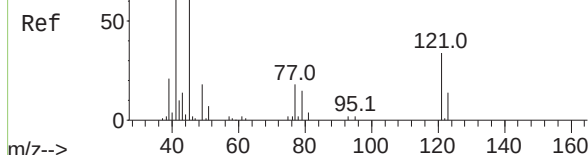


Tgt Ion:	79	Resp:	59303
Ion	Ratio	Lower	Upper
79	100		
108	69.4	54.1	81.1
77	71.0	52.6	79.0

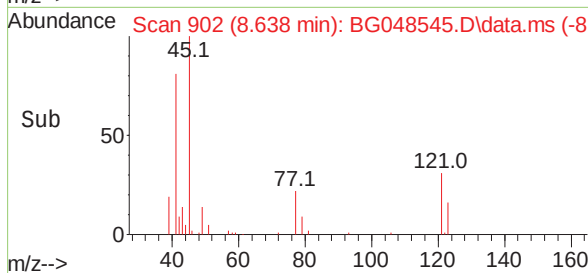
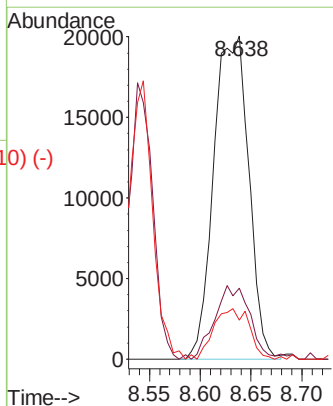
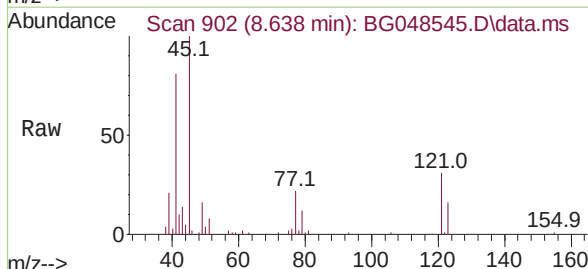


Abundance Scan 899 (8.623 min): BG048516.D\data.ms (-891) #16

2,2'-oxybis(1-Chloropropane)
Concen: 39.91 ng
RT: 8.638 min Scan# 902
Delta R.T. 0.012 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42



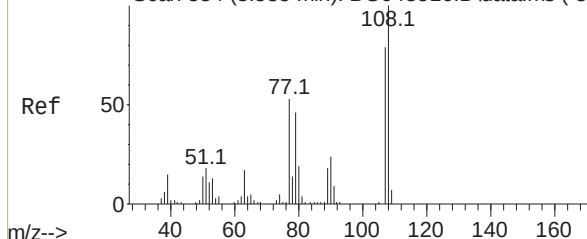
Tgt Ion:	45	Resp:	47998
Ion	Ratio	Lower	Upper
45	100		
77	21.9	0.0	38.4
79	12.1	0.0	34.5



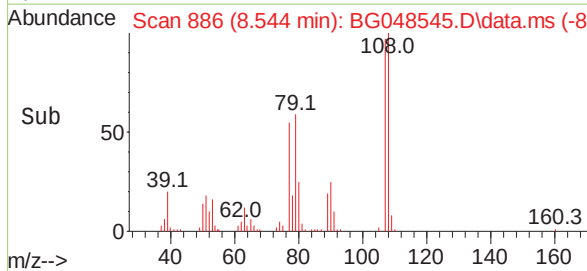
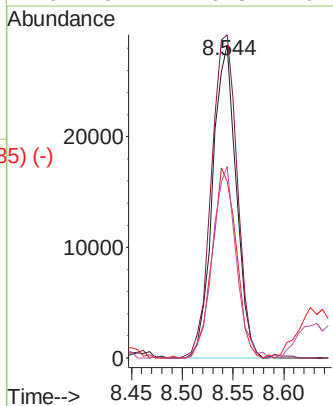
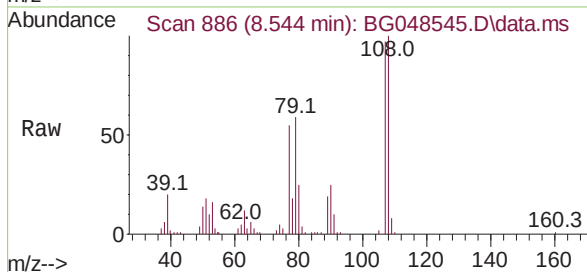
Abundance Scan 884 (8.535 min): BG048516.D\data.ms (-876) #17

2-Methylphenol
Concen: 39.31 ng
RT: 8.544 min Scan# 886
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

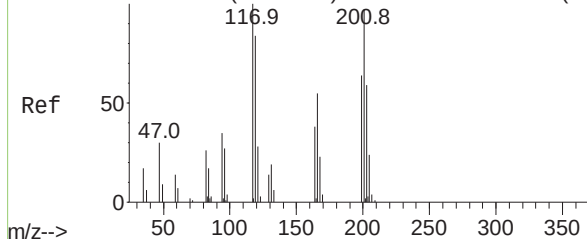


Tgt Ion:	107	Resp:	45707
Ion	Ratio	Lower	Upper
107	100		
108	103.3	101.7	152.5
77	56.3	54.4	81.6
79	61.1	46.8	70.2

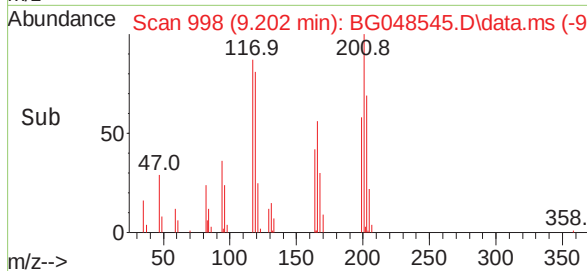
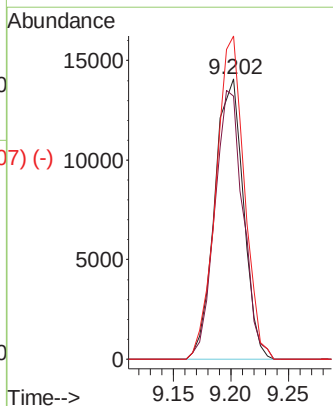
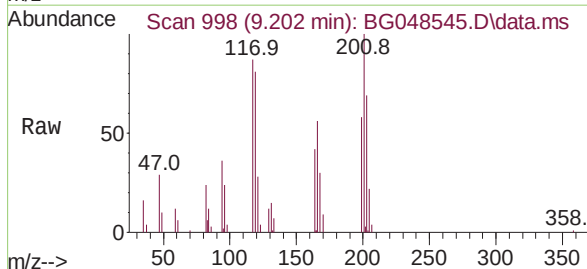


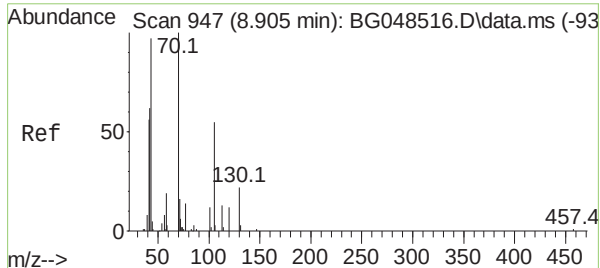
Abundance Scan 996 (9.193 min): BG048516.D\data.ms (-989) #18

Hexachloroethane
Concen: 41.50 ng
RT: 9.202 min Scan# 998
Delta R.T. 0.006 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42



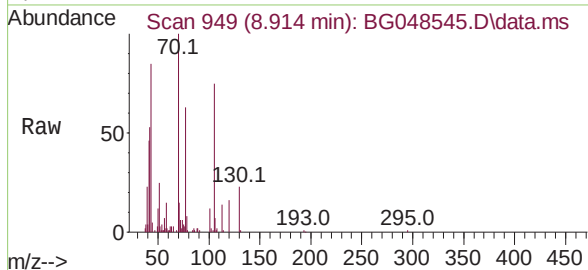
Tgt Ion:	117	Resp:	24496
Ion	Ratio	Lower	Upper
117	100		
119	93.9	67.0	100.6
201	115.3	79.8	119.6



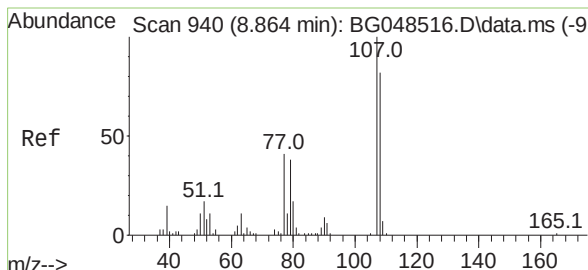
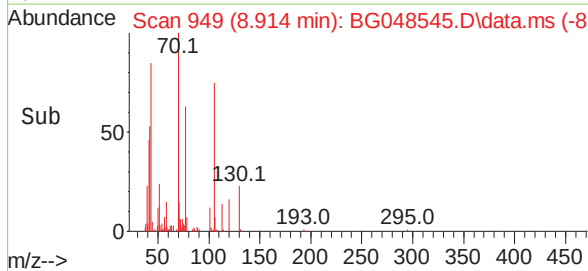
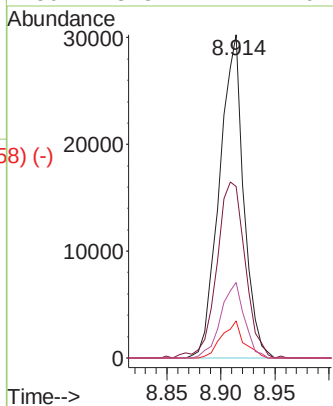


Scan 947 (8.905 min): BG048516.D\data.ms (-939) #19
 n-Nitroso-di-n-propylamine
 Concen: 38.61 ng
 RT: 8.914 min Scan# 949
 Delta R.T. 0.006 min
 Lab File: BG048545.D
 Acq: 1 Apr 2021 15:42

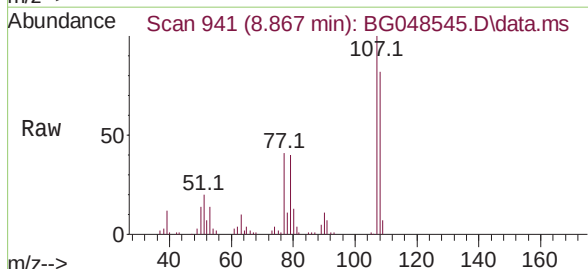
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040



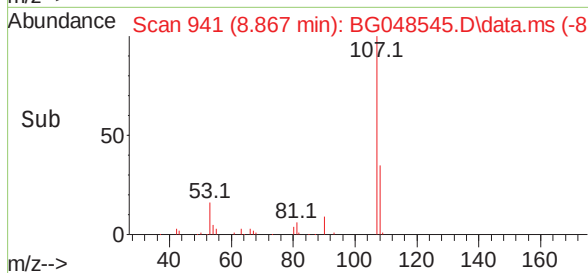
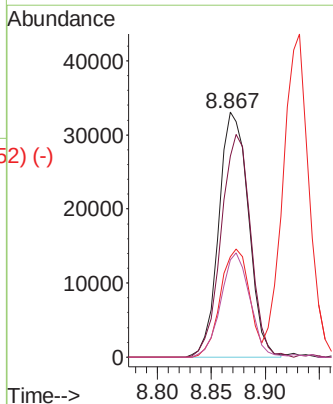
Tgt Ion:	70	Resp:	47766
Ion	Ratio	Lower	Upper
70	100		
42	53.1	50.8	76.2
101	11.5	9.7	14.5
130	23.3	17.4	26.0



Scan 940 (8.864 min): BG048516.D\data.ms (-932) #20
 3+4-Methylphenols
 Concen: 39.52 ng
 RT: 8.867 min Scan# 941
 Delta R.T. -0.006 min
 Lab File: BG048545.D
 Acq: 1 Apr 2021 15:42



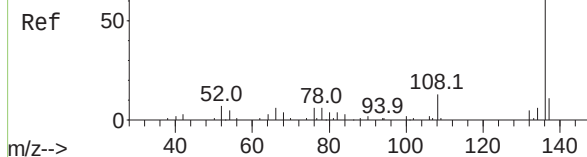
Tgt Ion:	107	Resp:	63784
Ion	Ratio	Lower	Upper
107	100		
108	82.2	62.3	102.3
77	40.9	21.3	61.3
79	39.6	18.1	58.1



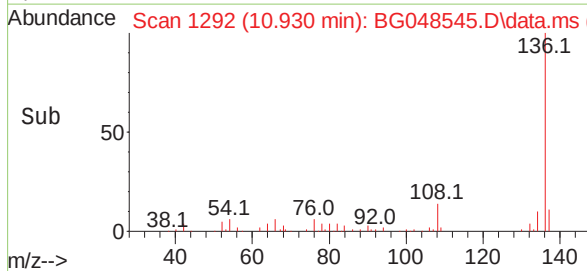
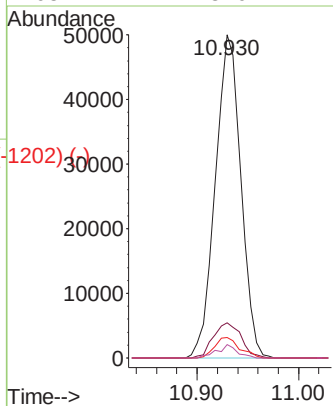
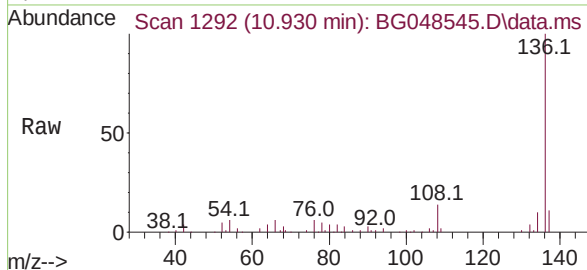
Abundance Scan 1291 (10.926 min): BG048516.D\data.ms (-123) (-)

Naphthalene-d8
Concen: 20.00 ng
RT: 10.930 min Scan# 1292
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



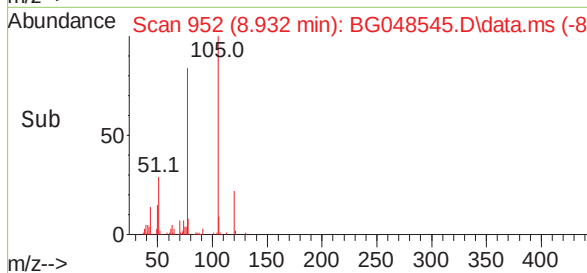
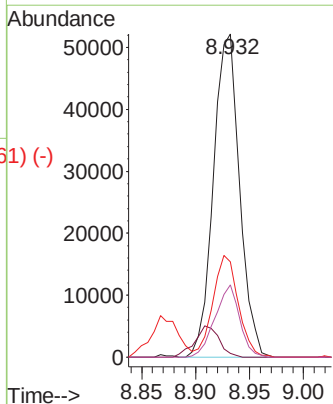
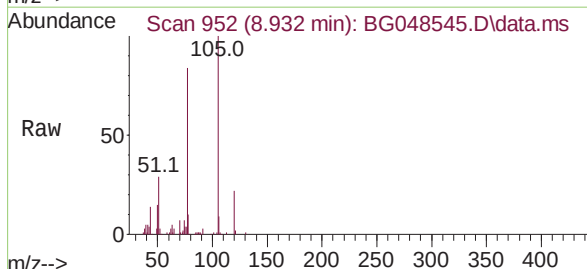
Tgt Ion:	136	Resp:	87157
Ion	Ratio	Lower	Upper
136	100		
137	10.8	8.6	12.8
54	6.3	4.2	6.4
68	4.1	3.0	4.4



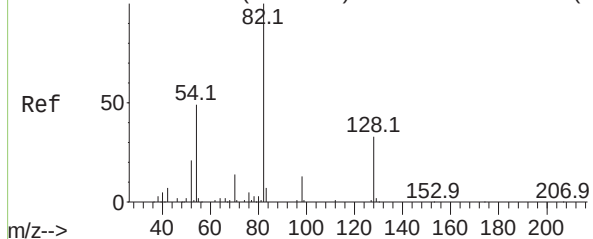
Abundance Scan 950 (8.923 min): BG048516.D\data.ms (-943) (-)

Acetophenone
Concen: 39.41 ng
RT: 8.932 min Scan# 952
Delta R.T. 0.006 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

Tgt Ion:	105	Resp:	88568
Ion	Ratio	Lower	Upper
105	100		
71	1.2	1.1	1.7
51	29.5	26.1	39.1
120	22.3	17.5	26.3



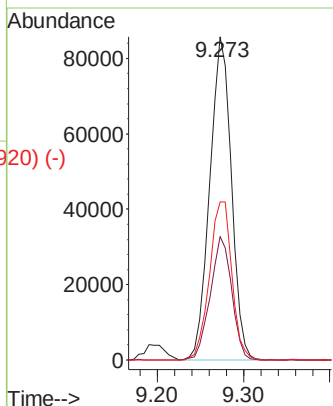
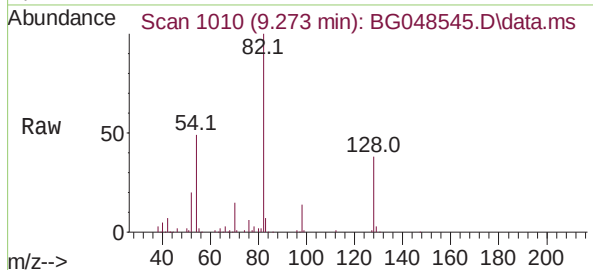
Abundance Scan 1008 (9.263 min): BG048516.D\data.ms (-10623-)



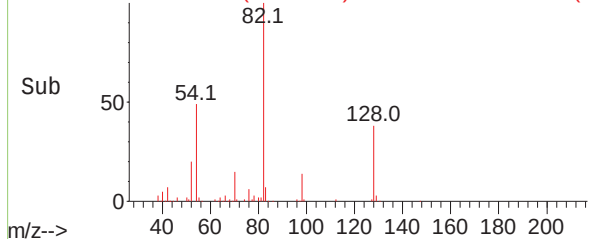
Nitrobenzene-d5
Concen: 82.96 ng
RT: 9.273 min Scan# 1010
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

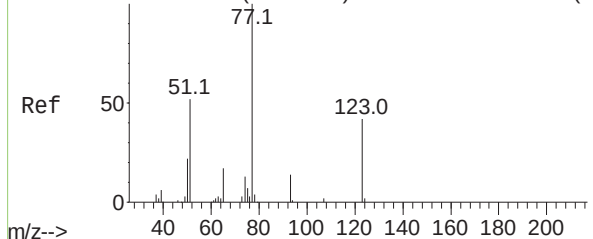
Tgt Ion:	82	Resp:	149352
Ion	Ratio	Lower	Upper
82	100		
128	38.3	26.2	39.4
54	49.0	38.9	58.3



Abundance Scan 1010 (9.273 min): BG048545.D\data.ms (-920) (-)

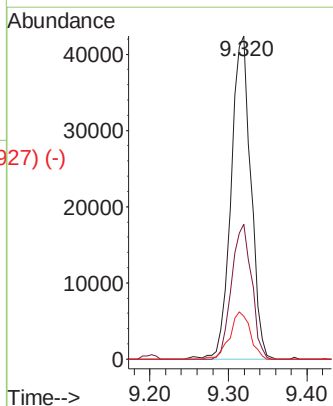
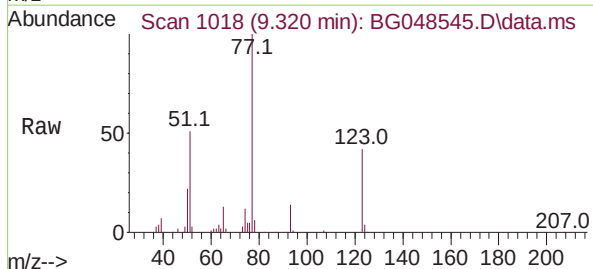


Abundance Scan 1016 (9.310 min): BG048516.D\data.ms (-10624-)

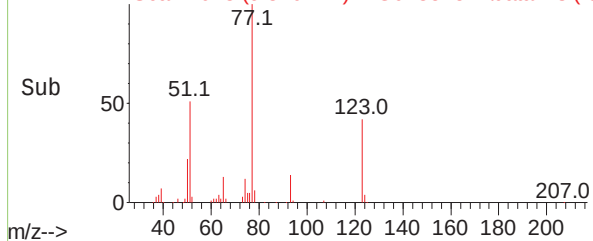


Nitrobenzene
Concen: 42.11 ng
RT: 9.320 min Scan# 1018
Delta R.T. 0.006 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

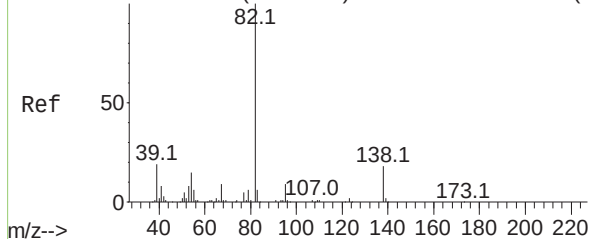
Tgt Ion:	77	Resp:	74389
Ion	Ratio	Lower	Upper
77	100		
123	41.7	33.4	50.2
65	13.3	13.3	19.9



Abundance Scan 1018 (9.320 min): BG048545.D\data.ms (-927) (-)



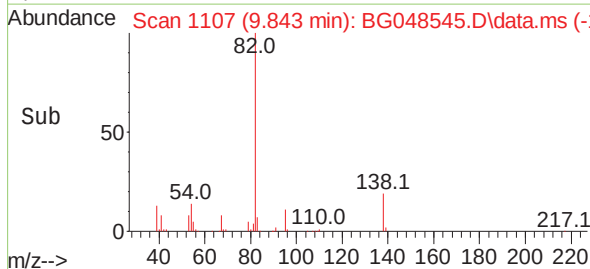
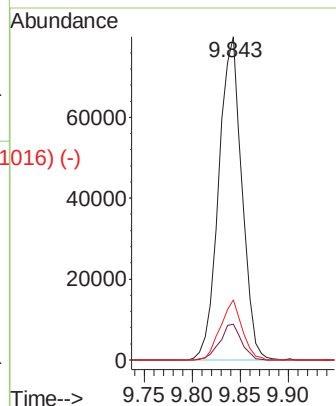
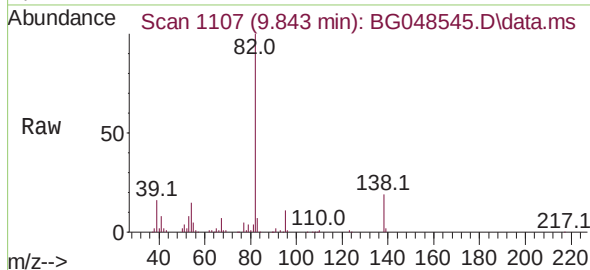
Abundance Scan 1105 (9.833 min): BG048516.D\data.ms (-1075) (-)



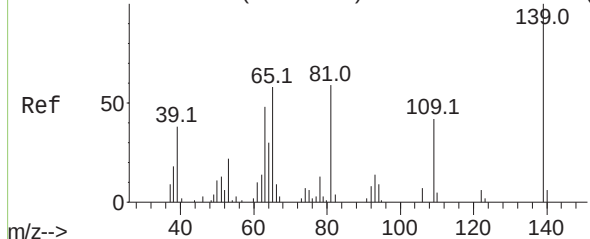
Isophorone
Concen: 40.32 ng
RT: 9.843 min Scan# 1107
Delta R.T. 0.006 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 134055
Ion Ratio Lower Upper
82 100
95 11.0 7.1 10.7#
138 18.7 14.8 22.2

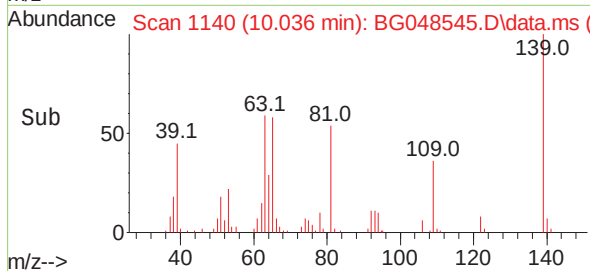
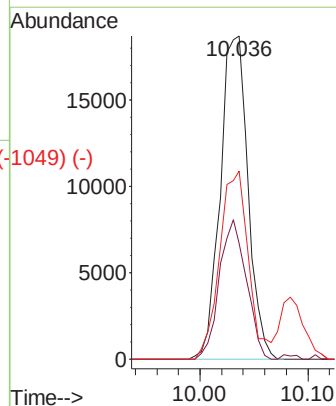
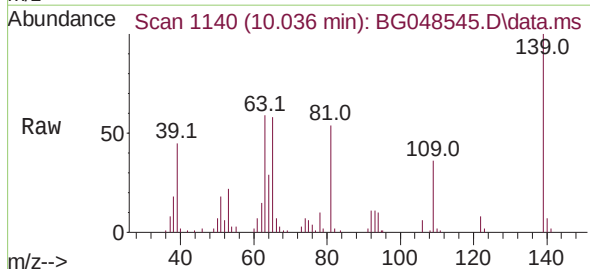


Abundance Scan 1138 (10.027 min): BG048516.D\data.ms (-1126) (-)

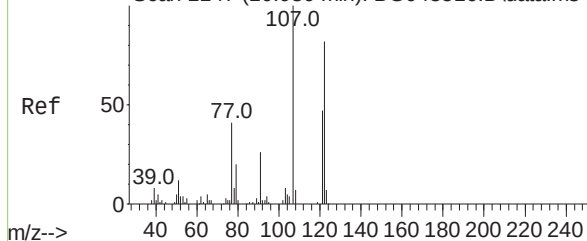


2-Nitrophenol
Concen: 41.50 ng
RT: 10.036 min Scan# 1140
Delta R.T. 0.006 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

Tgt Ion: 139 Resp: 33683
Ion Ratio Lower Upper
139 100
109 35.9 33.7 50.5
65 58.3 46.8 70.2



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

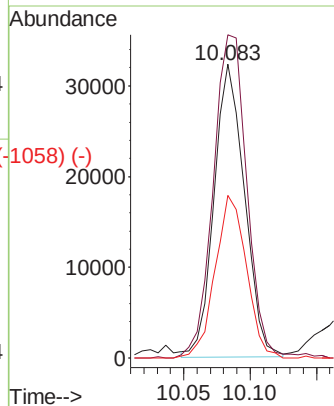
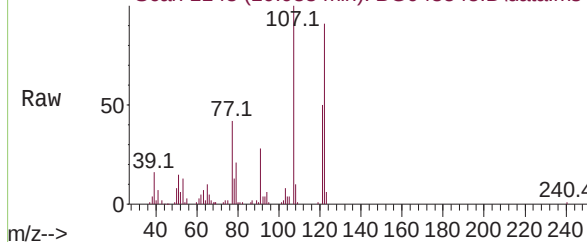


2,4-Dimethylphenol
Concen: 40.36 ng
RT: 10.083 min Scan# 1148
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

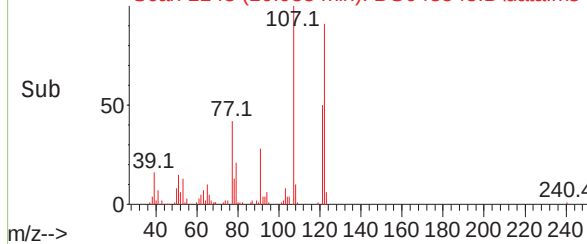
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	122	Resp:	51545
Ion	Ratio	Lower	Upper
122	100		
107	110.0	96.6	145.0
121	55.2	45.3	67.9

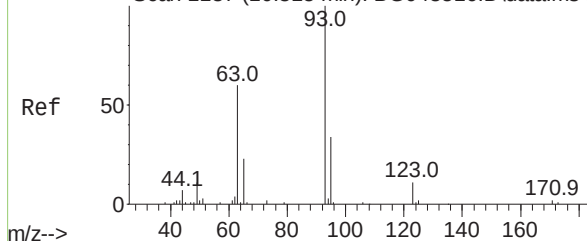
Abundance Scan 1148 (10.083 min): BG048545.D\data.ms



Abundance Scan 1148 (10.083 min): BG048545.D\data.ms (-1058) (-)



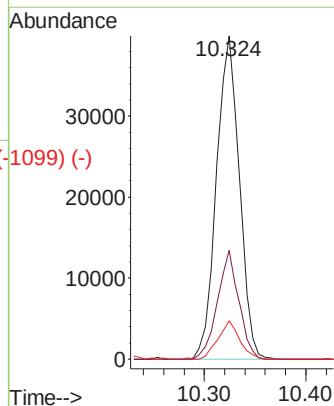
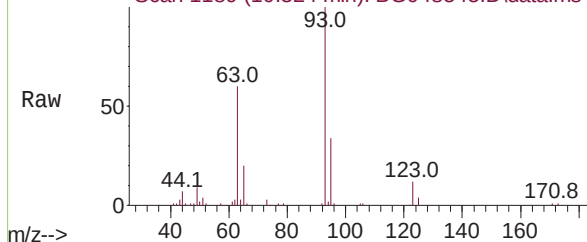
Abundance Scan 1187 (10.315 min): BG048516.D\data.ms (-1187) (-)



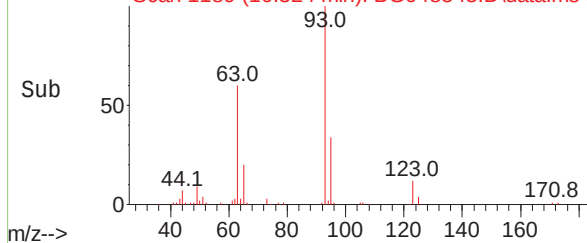
bis(2-Chloroethoxy)methane
Concen: 41.02 ng
RT: 10.324 min Scan# 1189
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

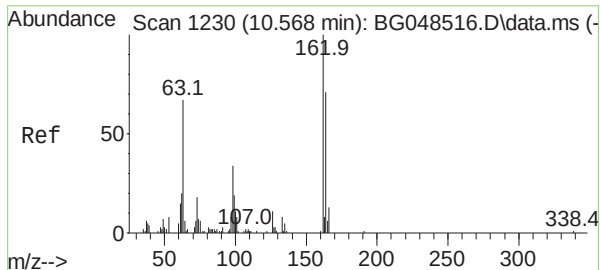
Tgt Ion:	93	Resp:	62501
Ion	Ratio	Lower	Upper
93	100		
95	33.7	27.0	40.6
123	11.8	9.0	13.6

Abundance Scan 1189 (10.324 min): BG048545.D\data.ms



Abundance Scan 1189 (10.324 min): BG048545.D\data.ms (-1099) (-)

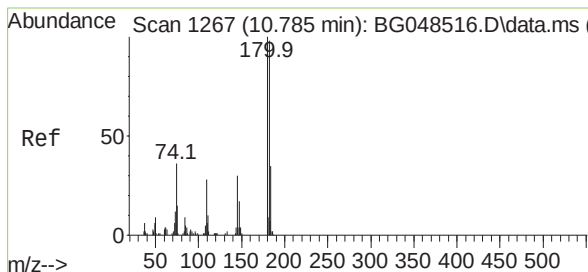
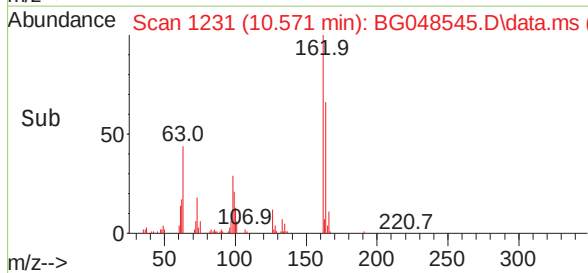
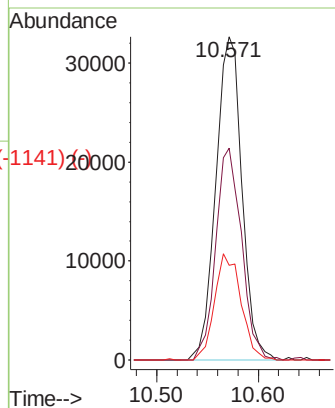
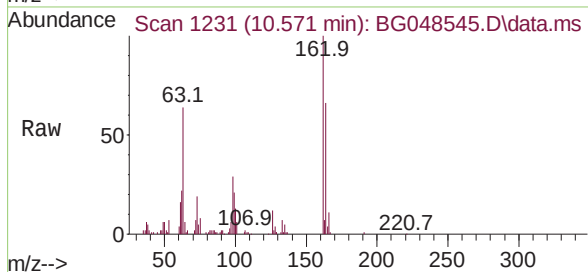




2,4-Dichlorophenol
Concen: 40.33 ng
RT: 10.571 min Scan# 1231
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

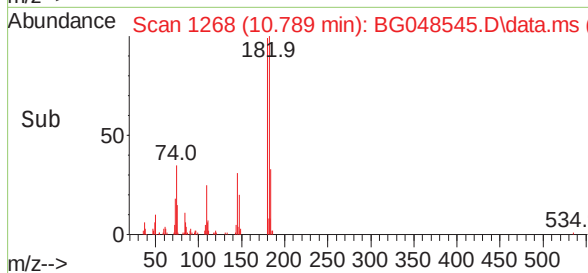
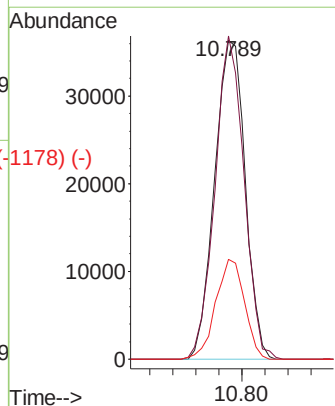
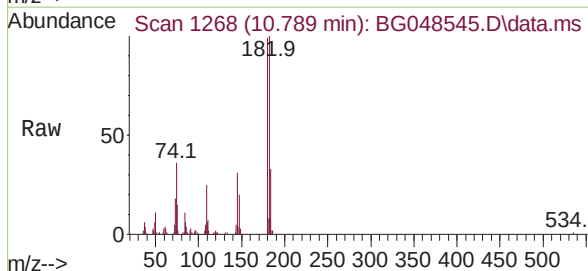
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

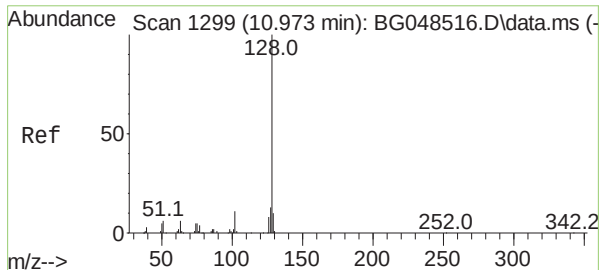
Tgt Ion:	162	Resp:	58331
Ion	Ratio	Lower	Upper
162	100		
164	65.6	51.2	91.2
98	29.3	13.6	53.6



1,2,4-Trichlorobenzene
Concen: 40.37 ng
RT: 10.789 min Scan# 1268
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

Tgt Ion:	180	Resp:	67084
Ion	Ratio	Lower	Upper
180	100		
182	101.5	78.8	118.2
145	31.3	24.0	36.0

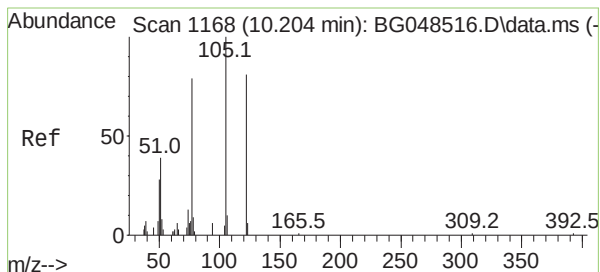
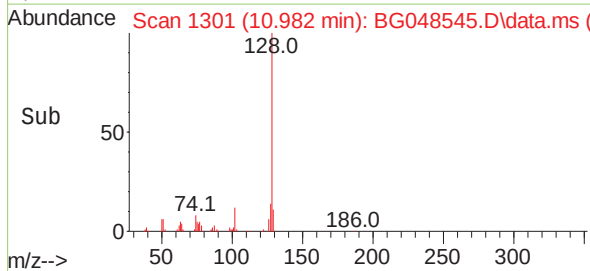
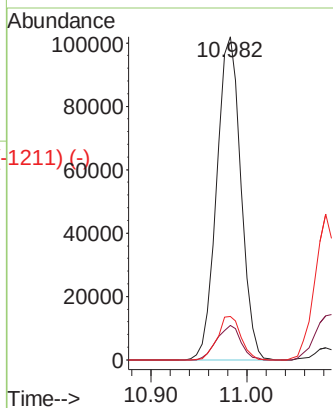
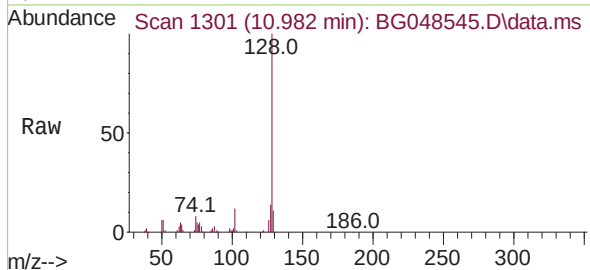




Naphthalene
Concen: 39.90 ng
RT: 10.982 min Scan# 1301
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

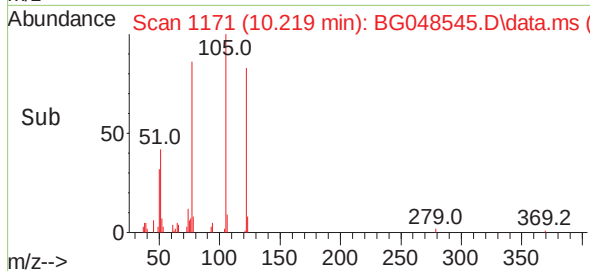
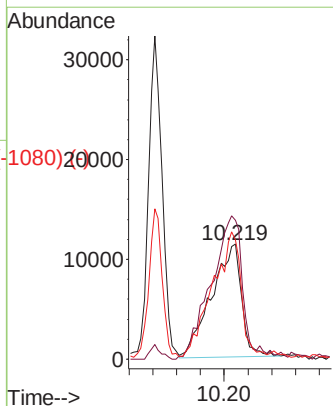
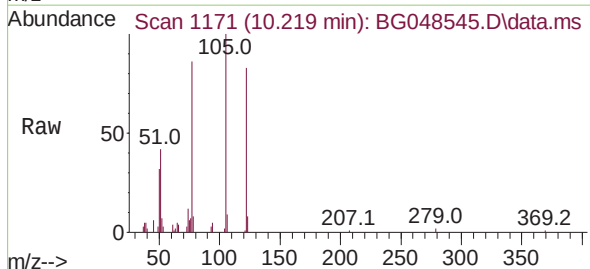
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	128	Resp:	178824
Ion	Ratio	Lower	Upper
128	100		
129	10.7	8.2	12.2
127	13.5	10.6	16.0



Benzoic acid
Concen: 40.54 ng
RT: 10.219 min Scan# 1171
Delta R.T. 0.006 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

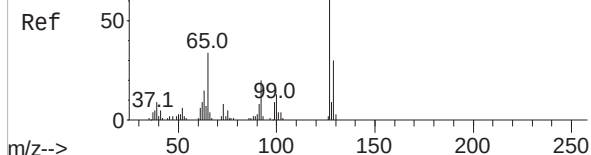
Tgt Ion:	122	Resp:	39833
Ion	Ratio	Lower	Upper
122	100		
105	120.8	97.1	137.1
77	103.6	76.8	116.8



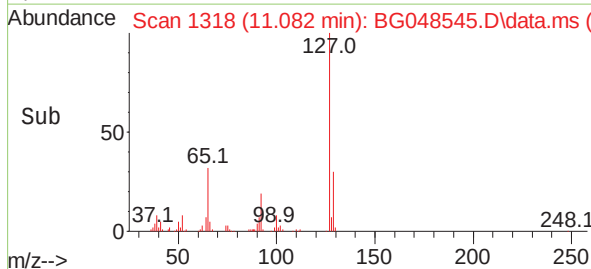
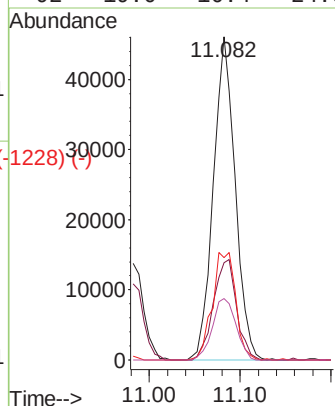
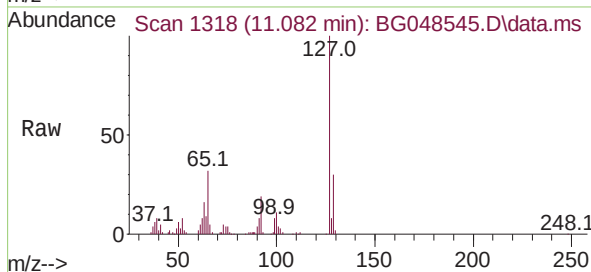
Abundance Scan 1316 (11.073 min): BG048516.D\data.ms (-1339) (-)

4-Chloroaniline
Concen: 40.66 ng
RT: 11.082 min Scan# 1318
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

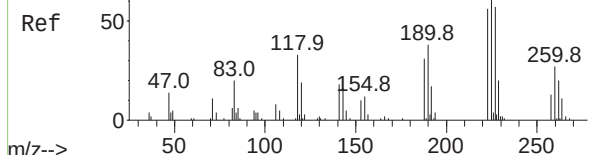


Tgt Ion:	127	Resp:	76885
Ion	Ratio	Lower	Upper
127	100		
129	30.2	24.3	36.5
65	31.7	27.0	40.4
92	19.0	16.4	24.6

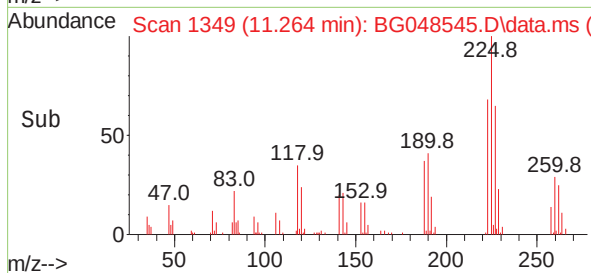
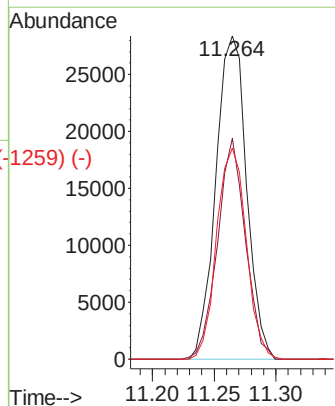
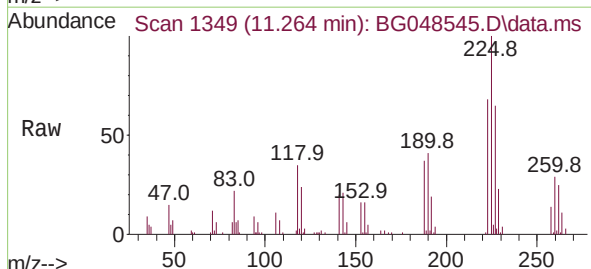


Abundance Scan 1348 (11.261 min): BG048516.D\data.ms (-1549) (-)

Hexachlorobutadiene
Concen: 40.70 ng
RT: 11.264 min Scan# 1349
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42



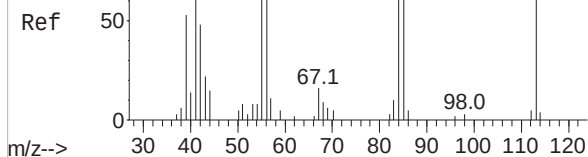
Tgt Ion:	225	Resp:	49398
Ion	Ratio	Lower	Upper
225	100		
223	68.2	44.8	67.2#
227	65.4	45.4	68.0



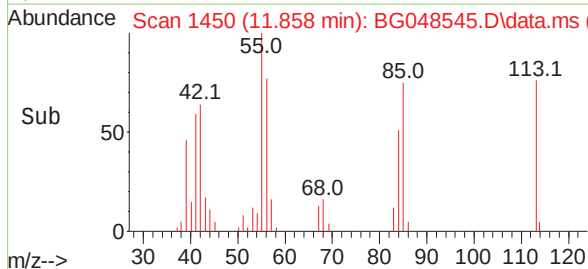
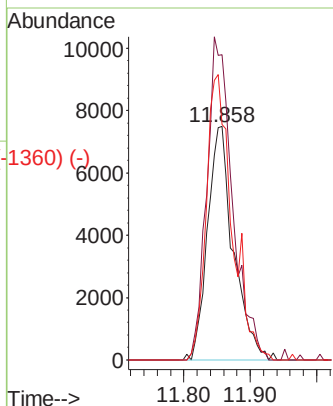
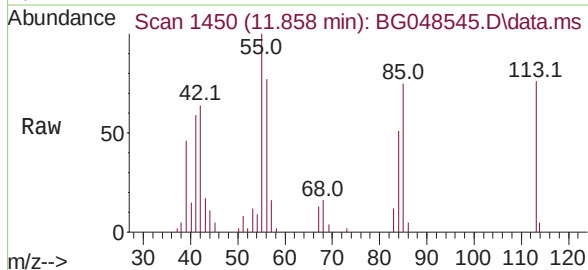
Abundance Scan 1447 (11.843 min): BG048516.D\data.ms (-1435) (-)

Caprolactam
Concen: 38.38 ng
RT: 11.858 min Scan# 1450
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

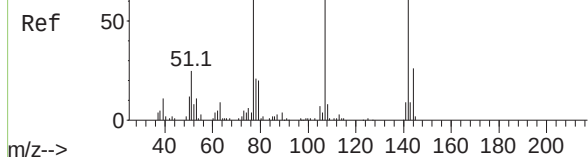


Tgt Ion:	113	Resp:	20253
Ion	Ratio	Lower	Upper
113	100		
55	130.9	76.8	116.8#
56	100.8	71.1	111.1

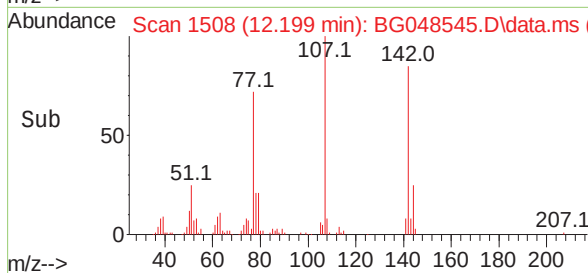
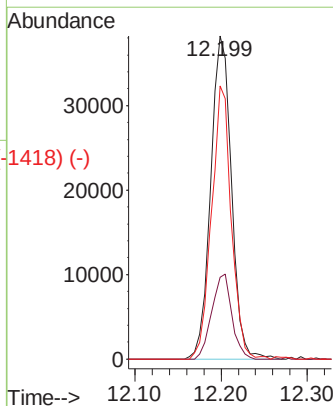
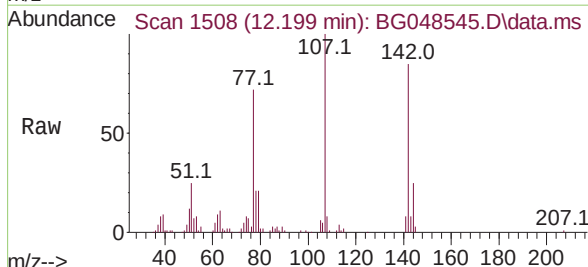


Abundance Scan 1507 (12.195 min): BG048516.D\data.ms (-1436) (-)

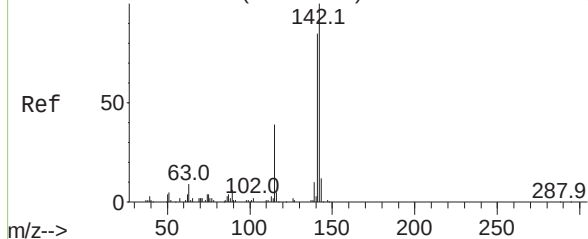
4-Chloro-3-methylphenol
Concen: 39.40 ng
RT: 12.199 min Scan# 1508
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42



Tgt Ion:	107	Resp:	63990
Ion	Ratio	Lower	Upper
107	100		
144	25.3	20.6	31.0
142	84.6	67.0	100.6



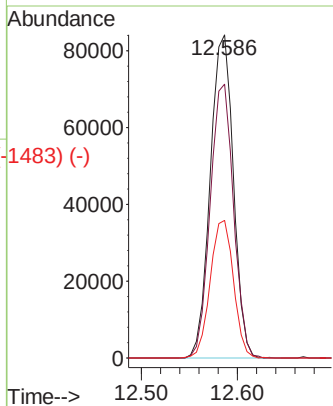
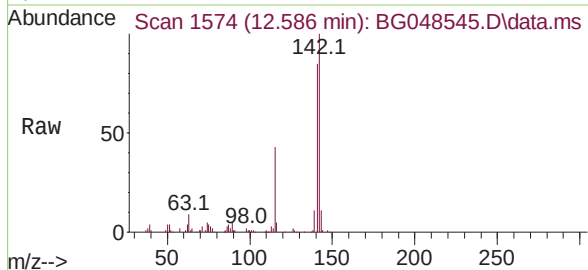
Abundance Scan 1572 (12.577 min): BG048516.D\data.ms (-1537) (-)



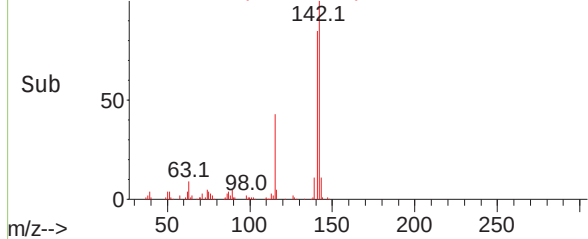
2-Methylnaphthalene
Concen: 39.46 ng
RT: 12.586 min Scan# 1574
Delta R.T. 0.006 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

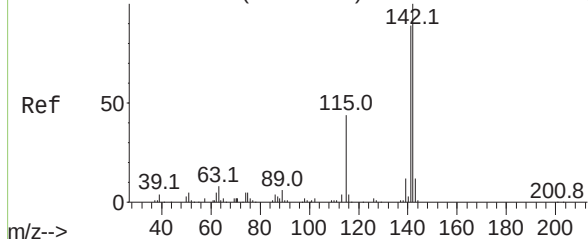
Tgt Ion:	142	Resp:	140781
Ion	Ratio	Lower	Upper
142	100		
141	84.8	68.2	102.4
115	42.6	30.8	46.2



Abundance Scan 1574 (12.586 min): BG048545.D\data.ms (-1483) (-)

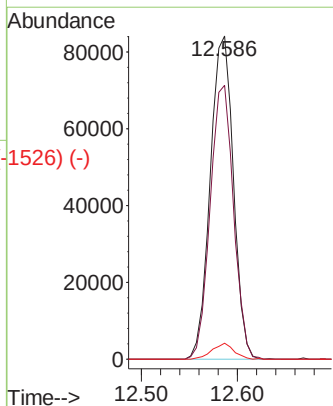
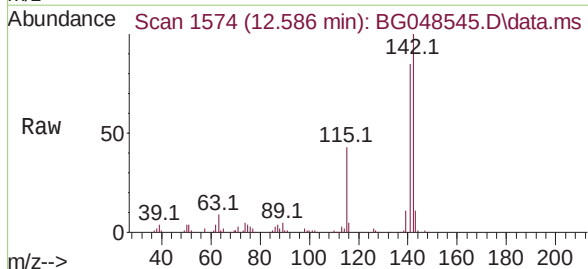


Abundance Scan 1610 (12.801 min): BG048516.D\data.ms (-1635) (-)

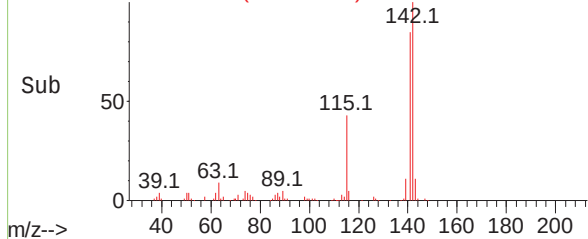


1-Methylnaphthalene
Concen: 41.38 ng
RT: 12.586 min Scan# 1574
Delta R.T. -0.218 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

Tgt Ion:	142	Resp:	140781
Ion	Ratio	Lower	Upper
142	100		
141	84.8	71.2	106.8
116	4.9	3.4	5.0



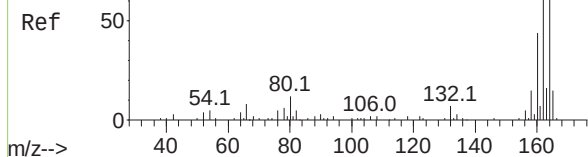
Abundance Scan 1574 (12.586 min): BG048545.D\data.ms (-1526) (-)



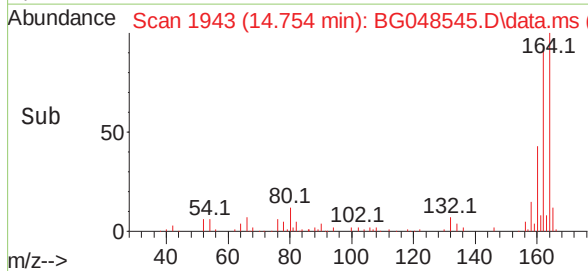
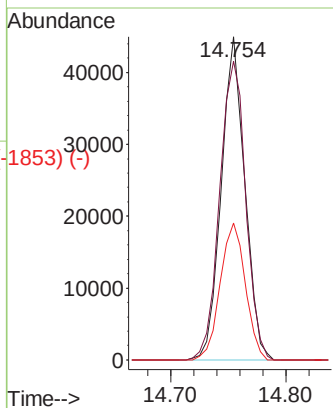
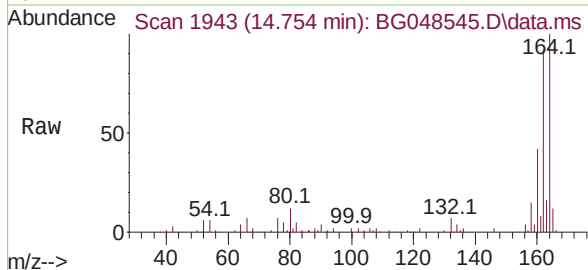
Abundance Scan 1942 (14.751 min): BG048516.D\data.ms (-1853) (-)

Acenaphthene-d10
Concen: 20.00 ng
RT: 14.754 min Scan# 1943
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

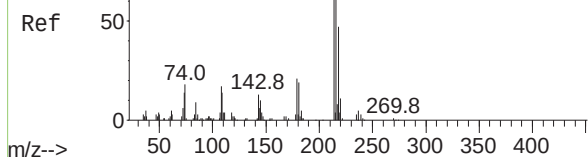


Tgt Ion:	164	Resp:	63913
Ion Ratio	Lower	Upper	
164	100		
162	92.4	87.0	130.6
160	42.3	38.4	57.6

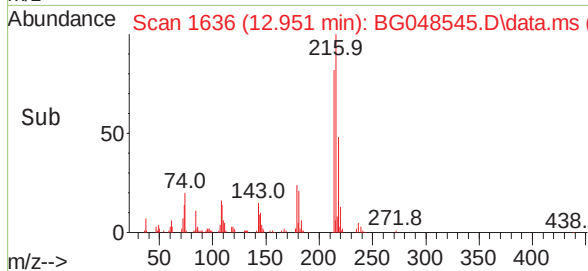
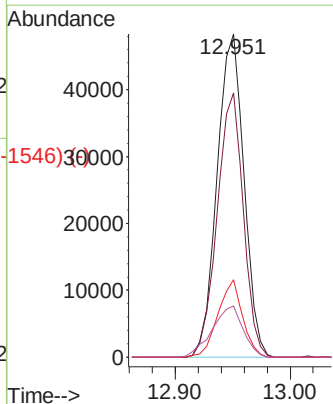
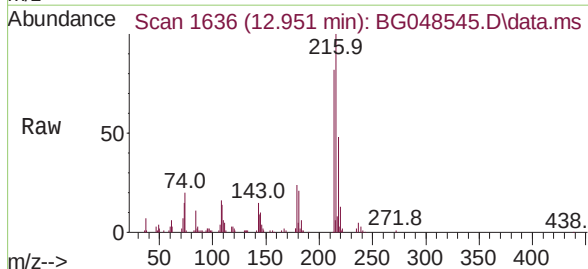


Abundance Scan 1634 (12.942 min): BG048516.D\data.ms (-1641) (-)

1,2,4,5-Tetrachlorobenzene
Concen: 39.61 ng
RT: 12.951 min Scan# 1636
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42



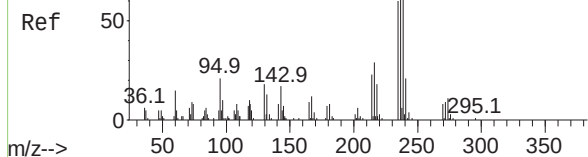
Tgt Ion:	216	Resp:	78479
Ion Ratio	Lower	Upper	
216	100		
214	79.4	61.1	91.7
179	21.9	17.3	25.9
108	18.1	15.2	22.8



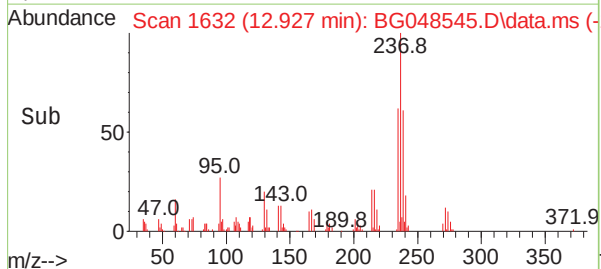
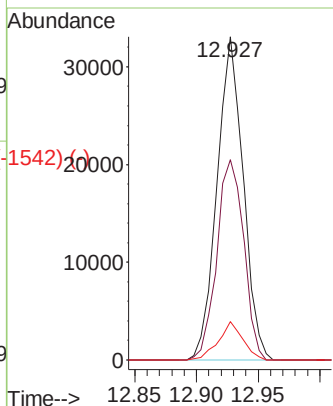
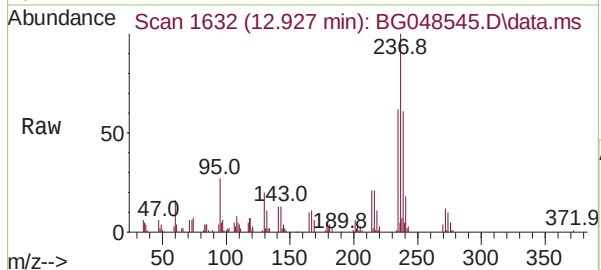
Abundance Scan 1631 (12.924 min): BG048516.D\data.ms (-1631) (-)

Hexachlorocyclopentadiene
Concen: 42.69 ng
RT: 12.927 min Scan# 1632
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

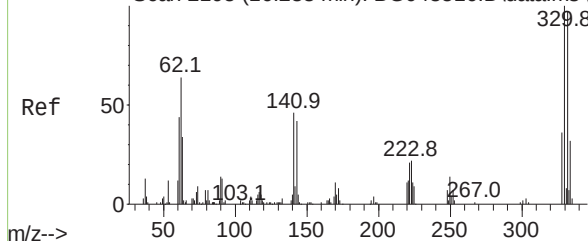


Tgt Ion:	237	Resp:	48992
Ion	Ratio	Lower	Upper
237	100		
235	61.9	39.7	79.7
272	11.8	0.0	28.8

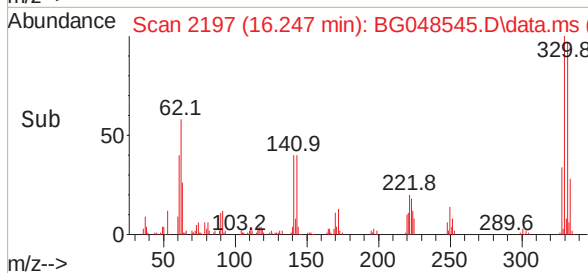
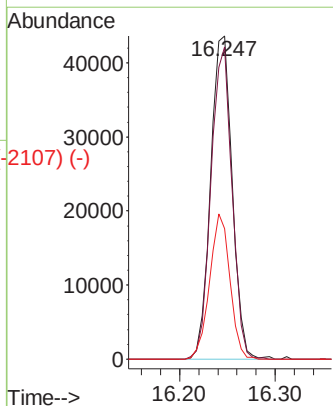
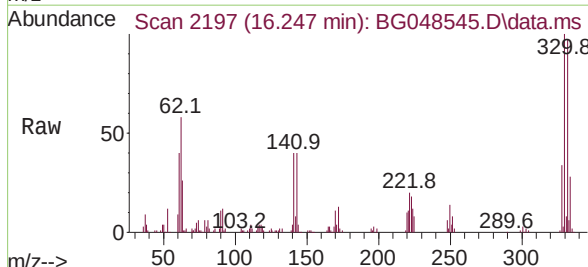


Abundance Scan 2195 (16.238 min): BG048516.D\data.ms (-2195) (-)

2,4,6-Tribromophenol
Concen: 80.82 ng
RT: 16.247 min Scan# 2197
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42



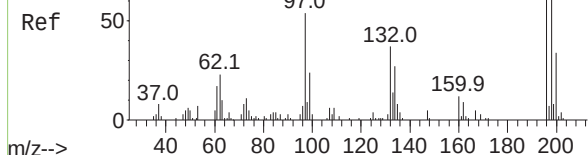
Tgt Ion:	330	Resp:	67902
Ion	Ratio	Lower	Upper
330	100		
332	93.8	77.6	116.4
141	42.3	34.6	52.0



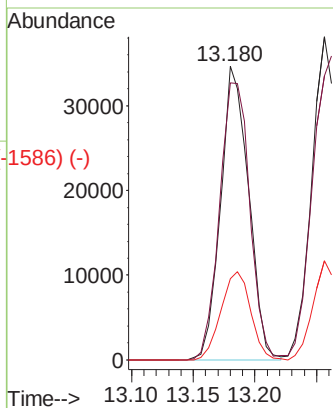
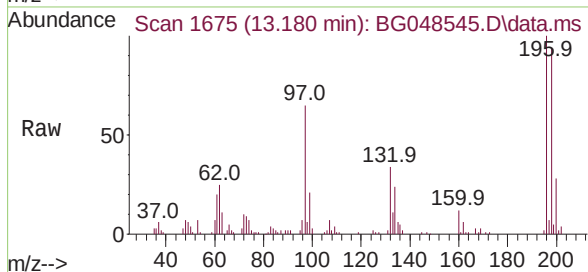
Abundance Scan 1675 (13.182 min): BG048516.D\data.ms (-1585) (-)

2,4,6-Trichlorophenol
Concen: 40.25 ng
RT: 13.180 min Scan# 1675
Delta R.T. -0.006 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

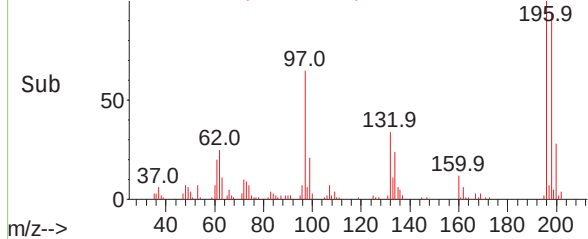
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



Tgt Ion:	196	Resp:	54807
Ion	Ratio	Lower	Upper
196	100		
198	94.3	75.8	113.6
200	27.7	27.0	40.6



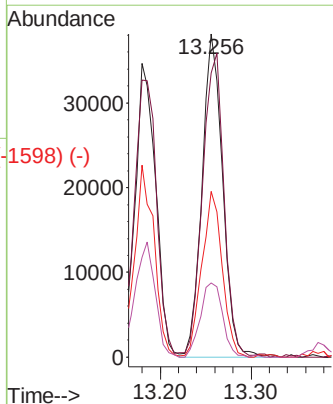
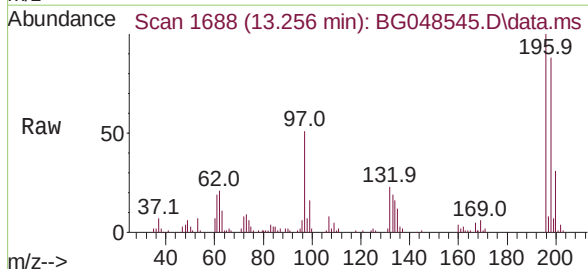
Abundance Scan 1675 (13.180 min): BG048545.D\data.ms (-1586) (-)



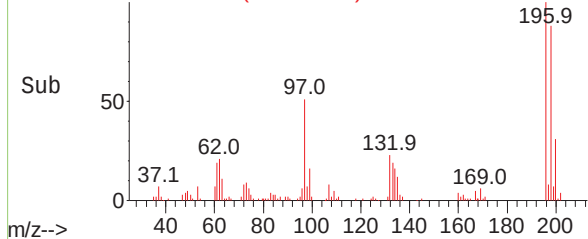
Abundance Scan 1687 (13.253 min): BG048516.D\data.ms (-1581) (-)

2,4,5-Trichlorophenol
Concen: 41.41 ng
RT: 13.256 min Scan# 1688
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

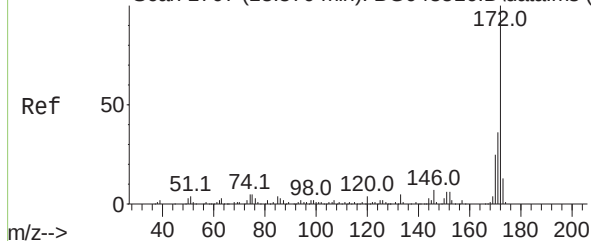
Tgt Ion:	196	Resp:	60333
Ion	Ratio	Lower	Upper
196	100		
198	87.9	77.1	115.7
97	51.2	37.5	56.3
132	23.0	17.3	25.9



Abundance Scan 1688 (13.256 min): BG048545.D\data.ms (-1598) (-)



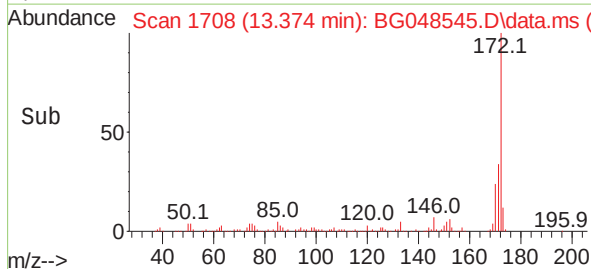
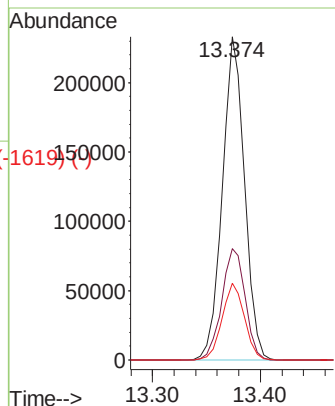
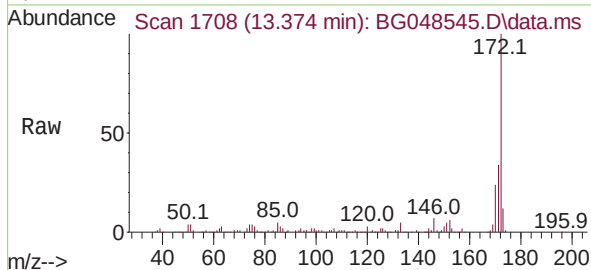
Abundance Scan 1707 (13.370 min): BG048516.D\data.ms (-1695) (-)



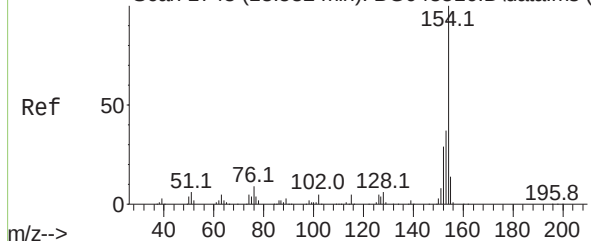
2-Fluorobiphenyl
Concen: 77.98 ng
RT: 13.374 min Scan# 1708
Delta R.T. -0.006 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	172	Resp:	335333
Ion	Ratio	Lower	Upper
172	100		
171	34.5	28.5	42.7
170	23.7	19.8	29.6

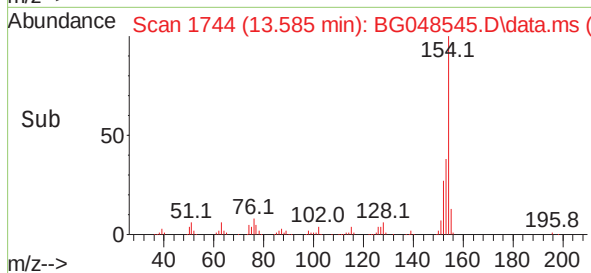
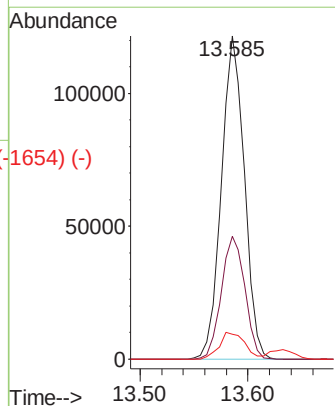
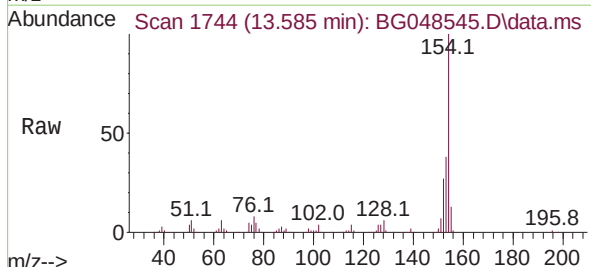


Abundance Scan 1743 (13.582 min): BG048516.D\data.ms (-1746) (-)



1,1'-Biphenyl
Concen: 38.89 ng
RT: 13.585 min Scan# 1744
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

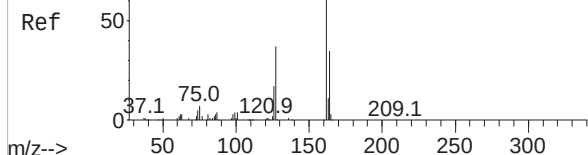
Tgt Ion:	154	Resp:	181628
Ion	Ratio	Lower	Upper
154	100		
153	37.9	17.3	57.3
76	7.7	0.0	28.6



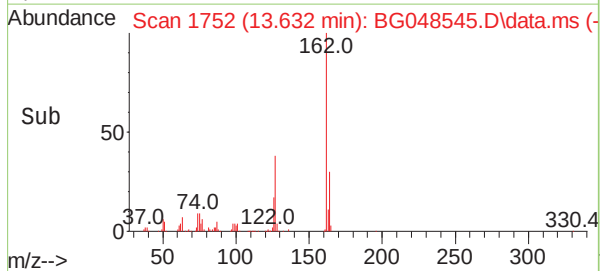
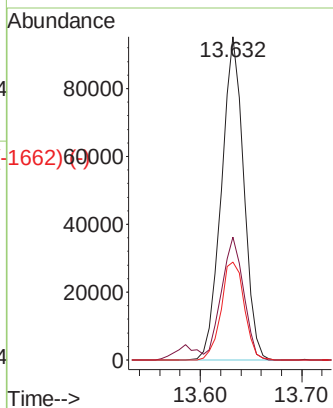
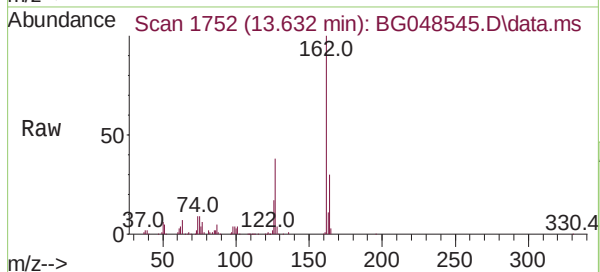
Abundance Scan 1751 (13.629 min): BG048516.D\data.ms (-1741) (-)

2-Chloronaphthalene
Concen: 40.85 ng
RT: 13.632 min Scan# 1752
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

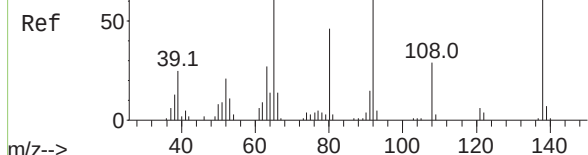


Tgt Ion:	162	Resp:	145349
Ion	Ratio	Lower	Upper
162	100		
127	38.0	31.8	47.8
164	30.2	27.8	41.6

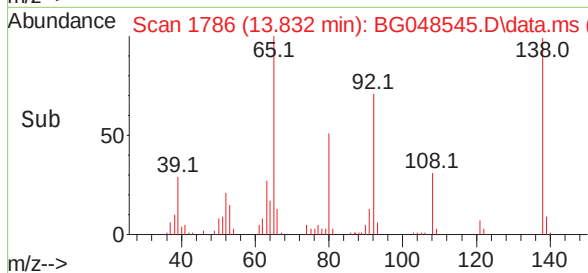
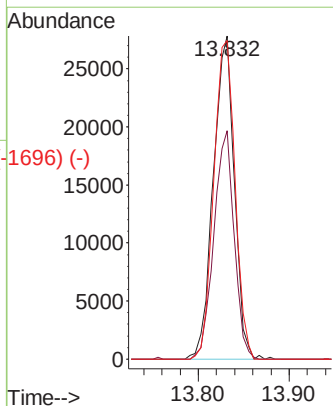
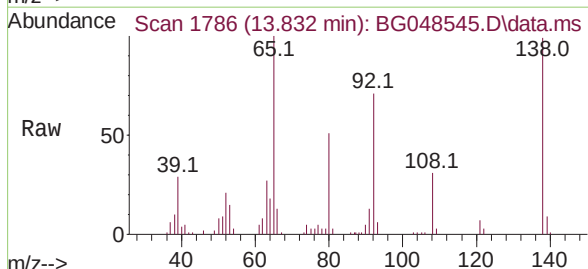


Abundance Scan 1784 (13.823 min): BG048516.D\data.ms (-1746) (-)

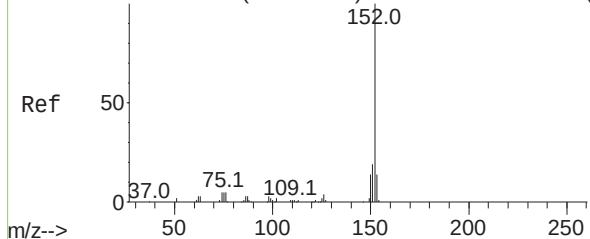
2-Nitroaniline
Concen: 39.43 ng
RT: 13.832 min Scan# 1786
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42



Tgt Ion:	65	Resp:	44598
Ion	Ratio	Lower	Upper
65	100		
92	70.6	56.7	85.1
138	98.6	89.6	134.4



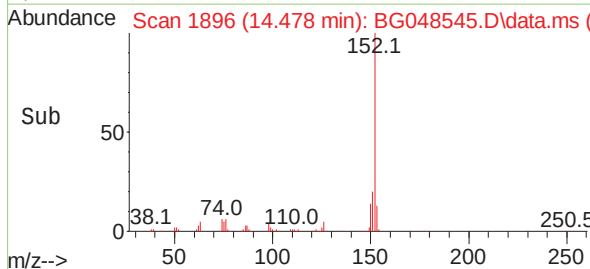
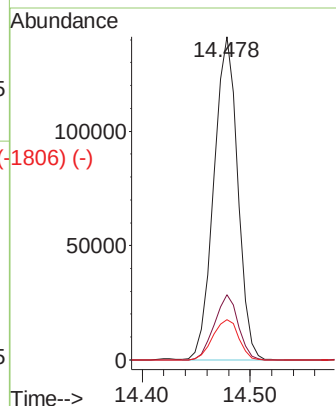
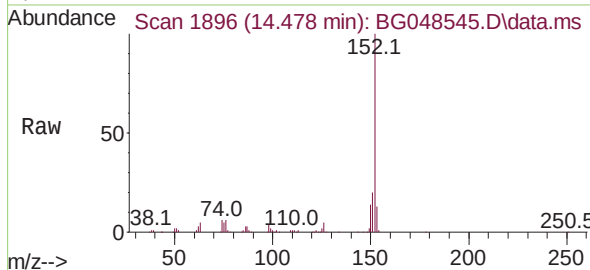
Abundance Scan 1894 (14.469 min): BG048516.D\data.ms (-1849) (-)



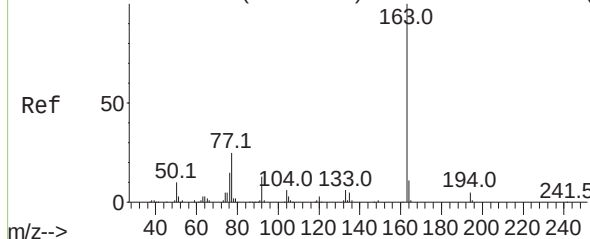
Acenaphthylene
Concen: 39.16 ng
RT: 14.478 min Scan# 1896
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	152	Resp:	218444
Ion	Ratio	Lower	Upper
152	100		
151	20.3	15.0	22.6
153	12.5	11.0	16.6

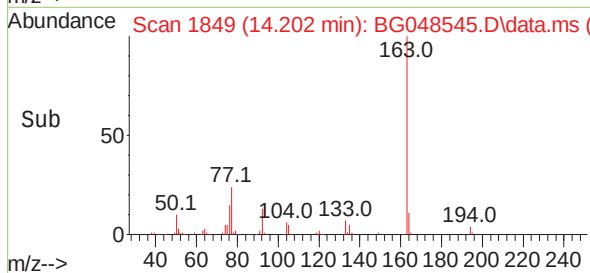
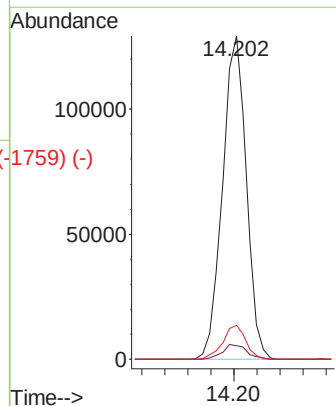
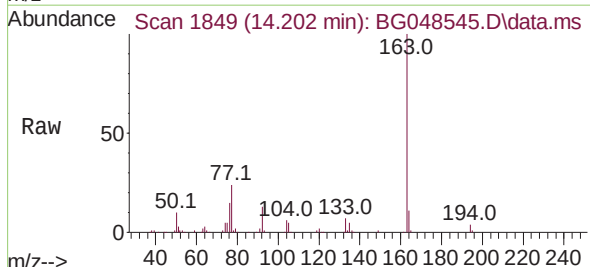


Abundance Scan 1847 (14.193 min): BG048516.D\data.ms (-1859) (-)



Dimethylphthalate
Concen: 39.18 ng
RT: 14.202 min Scan# 1849
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

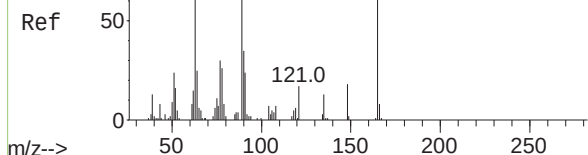
Tgt Ion:	163	Resp:	185861
Ion	Ratio	Lower	Upper
163	100		
194	4.2	4.1	6.1
164	10.5	8.6	12.8



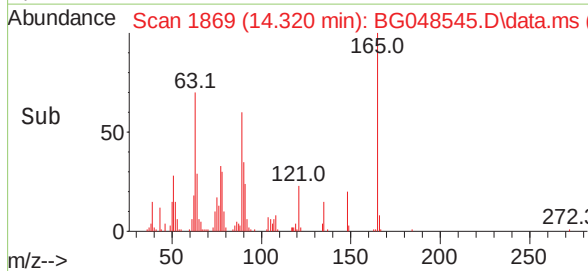
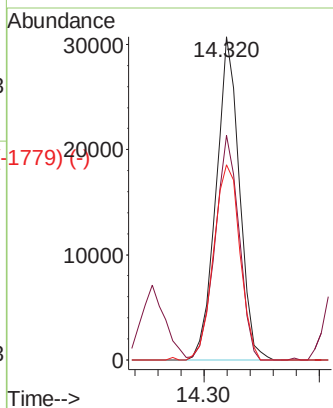
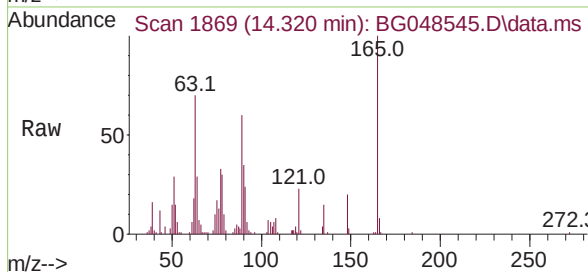
Abundance Scan 1868 (14.316 min): BG048516.D\data.ms (-1651) (-)

2,6-Dinitrotoluene
Concen: 39.77 ng
RT: 14.320 min Scan# 1869
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

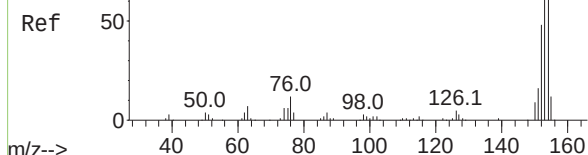


Tgt Ion:	165	Resp:	43163
Ion	Ratio	Lower	Upper
165	100		
63	69.6	53.8	80.6
89	60.5	50.8	76.2

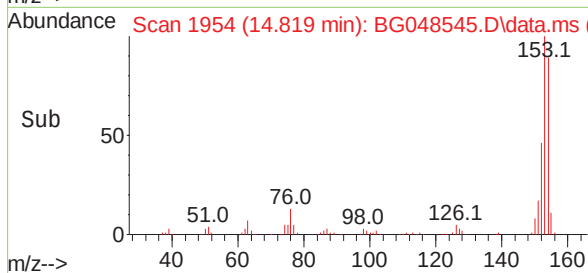
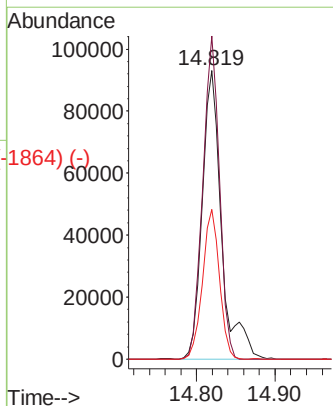
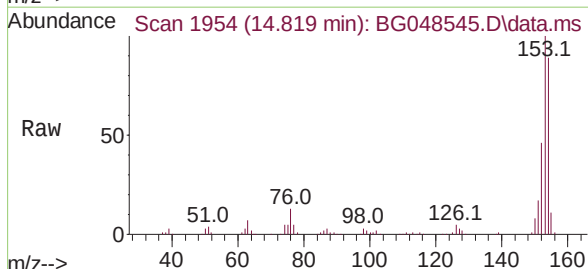


Abundance Scan 1953 (14.816 min): BG048516.D\data.ms (-1552) (-)

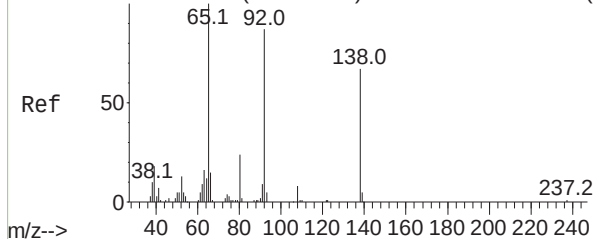
Acenaphthene
Concen: 39.48 ng
RT: 14.819 min Scan# 1954
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42



Tgt Ion:	154	Resp:	159265
Ion	Ratio	Lower	Upper
154	100		
153	111.9	86.6	129.8
152	51.9	41.5	62.3



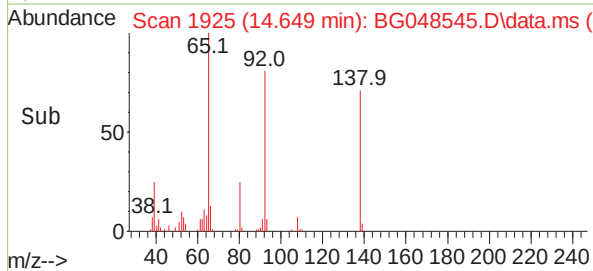
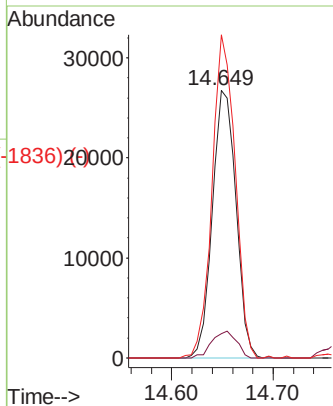
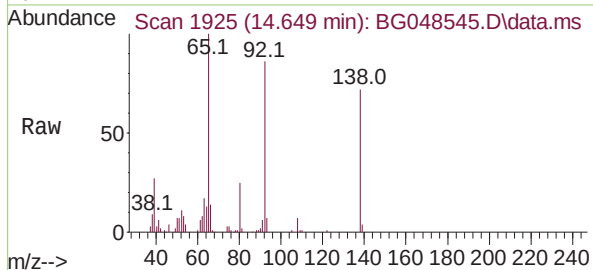
Abundance Scan 1924 (14.645 min): BG048516.D\data.ms (-1952) (-)



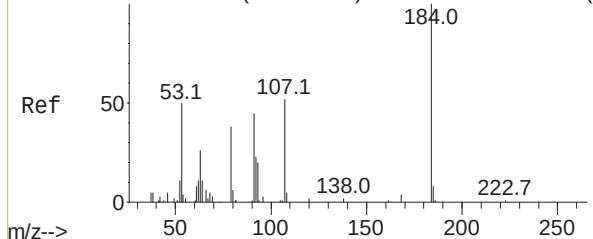
3-Nitroaniline
Concen: 40.53 ng
RT: 14.649 min Scan# 1925
Delta R.T. -0.006 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 43130
Ion Ratio Lower Upper
138 100
108 9.2 9.2 13.8#
92 120.7 103.8 155.8

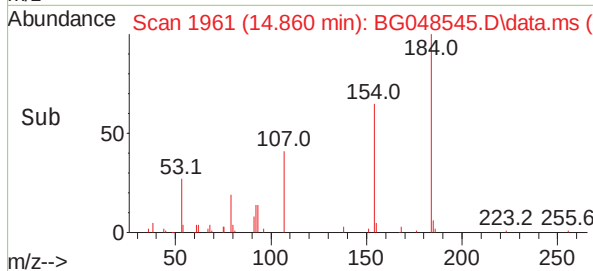
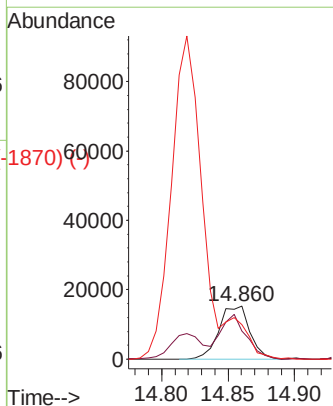
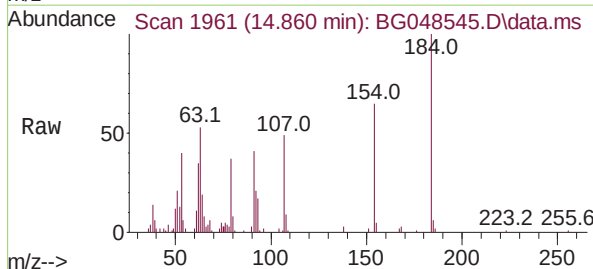


Abundance Scan 1959 (14.851 min): BG048516.D\data.ms (-1952) (-)



2,4-Dinitrophenol
Concen: 40.15 ng
RT: 14.860 min Scan# 1961
Delta R.T. 0.006 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

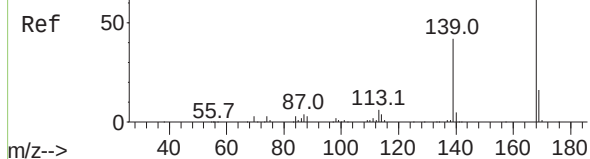
Tgt Ion:184 Resp: 24503
Ion Ratio Lower Upper
184 100
63 53.3 56.6 84.8#
154 64.5 54.9 82.3



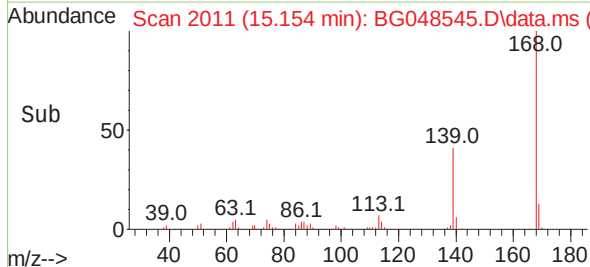
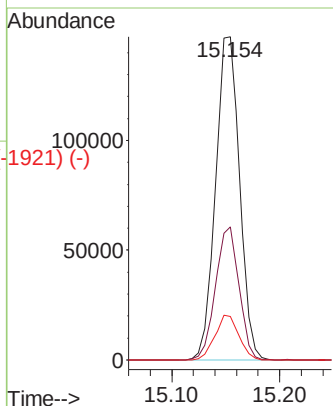
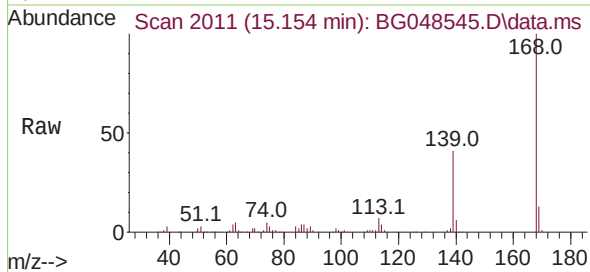
Abundance Scan 2009 (15.145 min): BG048516.D\data.ms (-1921) (-)

Dibenzofuran
Concen: 38.94 ng
RT: 15.154 min Scan# 2011
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

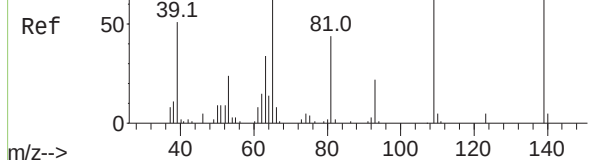


Tgt Ion:	168	Resp:	229420
Ion	Ratio	Lower	Upper
168	100		
139	41.3	33.7	50.5
169	13.4	12.5	18.7

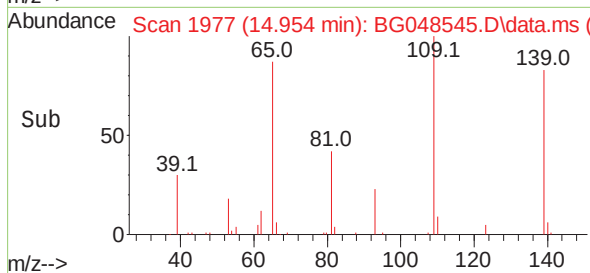
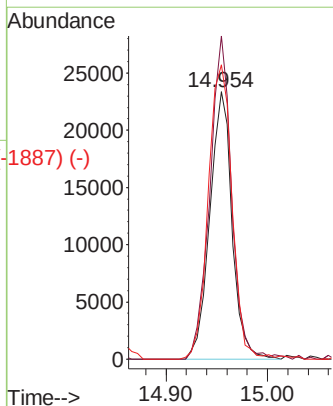
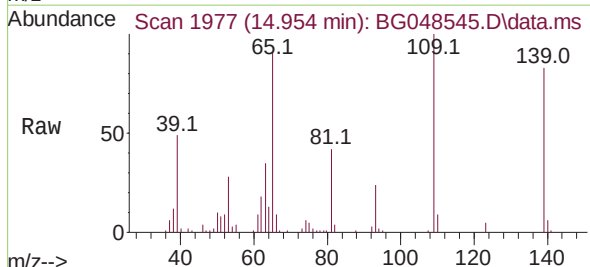


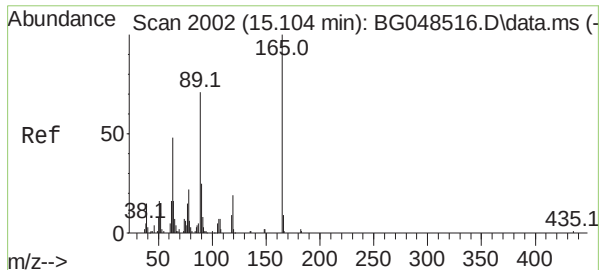
Abundance Scan 1976 (14.951 min): BG048516.D\data.ms (-1956) (-)

4-Nitrophenol
Concen: 41.31 ng
RT: 14.954 min Scan# 1977
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42



Tgt Ion:	139	Resp:	35490
Ion	Ratio	Lower	Upper
139	100		
109	120.8	113.0	153.0
65	110.1	109.4	149.4

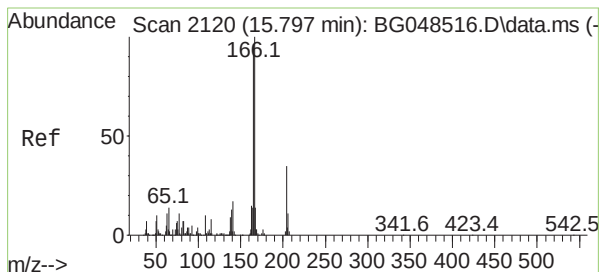
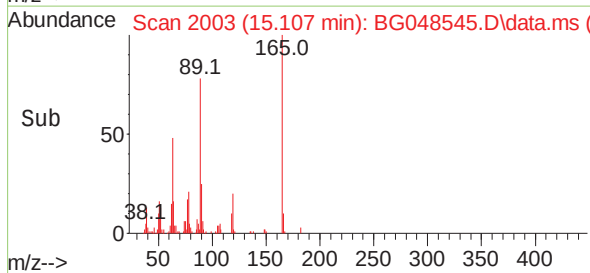
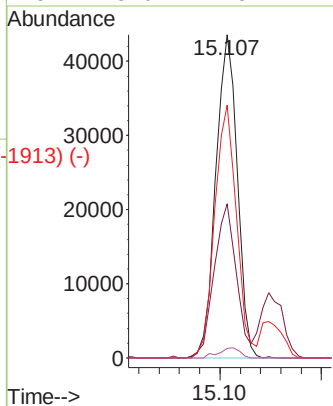
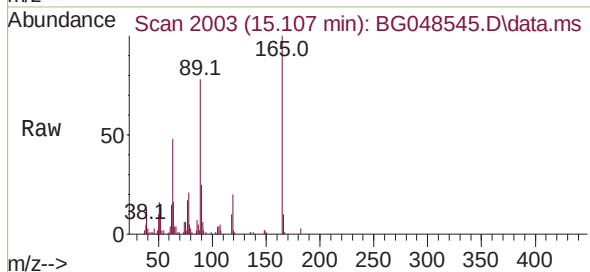




2,4-Dinitrotoluene
Concen: 41.73 ng
RT: 15.107 min Scan# 2003
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

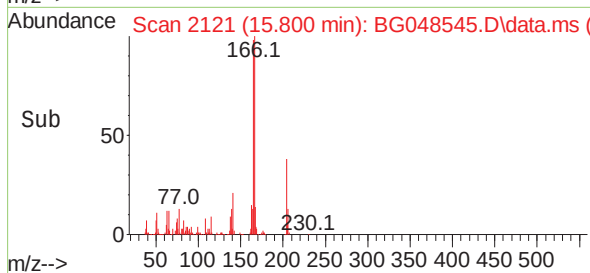
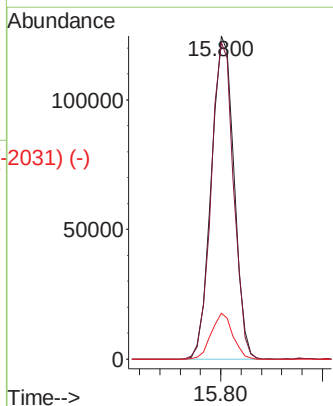
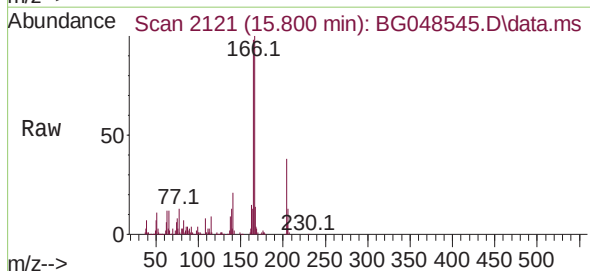
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	165	Resp:	64058
Ion	Ratio	Lower	Upper
165	100		
63	47.8	38.3	57.5
89	78.3	56.5	84.7
182	3.0	1.8	2.6#



Fluorene
Concen: 39.16 ng
RT: 15.800 min Scan# 2121
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

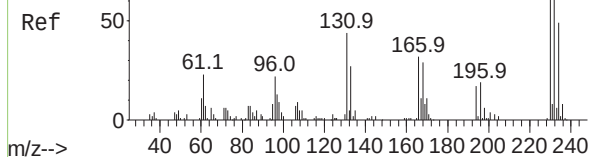
Tgt Ion:	166	Resp:	193148
Ion	Ratio	Lower	Upper
166	100		
165	98.0	76.8	115.2
167	14.3	11.1	16.7



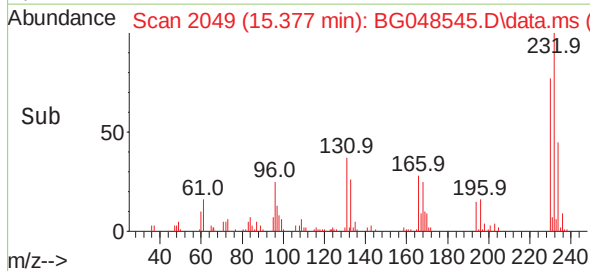
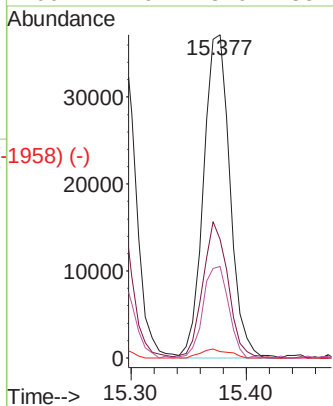
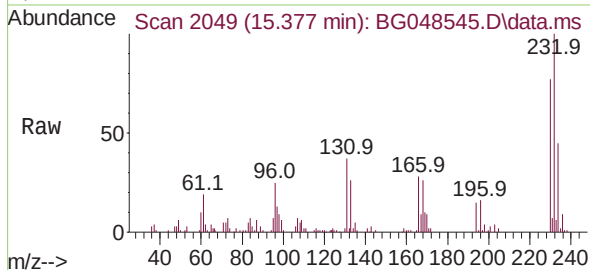
Abundance Scan 2047 (15.368 min): BG048516.D\data.ms (-2059) (-)

2,3,4,6-Tetrachlorophenol
Concen: 41.75 ng
RT: 15.377 min Scan# 2049
Delta R.T. 0.006 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

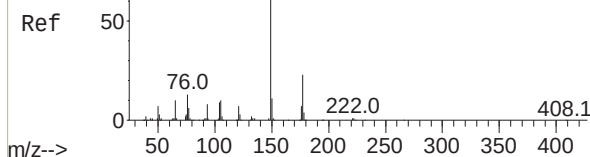


Tgt Ion:	232	Resp:	59340
Ion Ratio	Lower	Upper	
232	100		
131	40.2	35.0	52.4
130	2.9	2.4	3.6
166	27.6	23.6	35.4

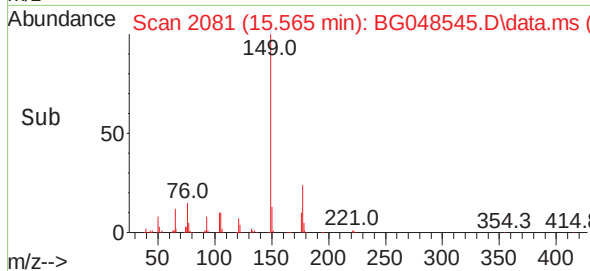
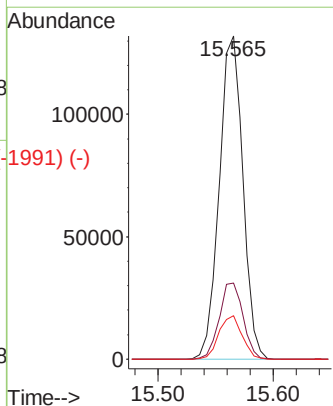
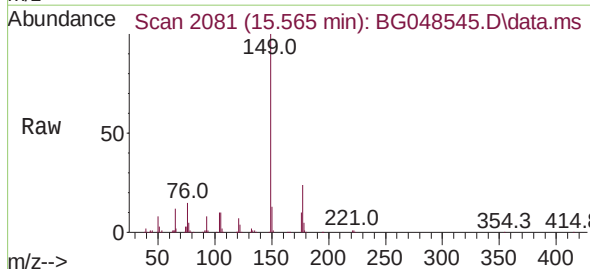


Abundance Scan 2079 (15.556 min): BG048516.D\data.ms (-2060) (-)

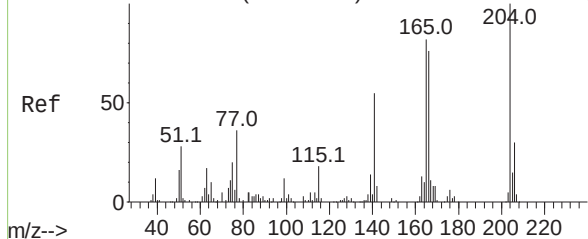
Diethylphthalate
Concen: 38.57 ng
RT: 15.565 min Scan# 2081
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42



Tgt Ion:	149	Resp:	187988
Ion Ratio	Lower	Upper	
149	100		
177	23.6	18.1	27.1
150	13.4	9.1	13.7



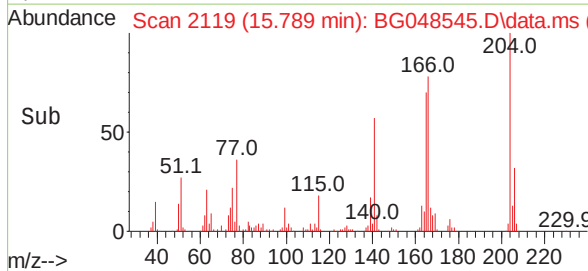
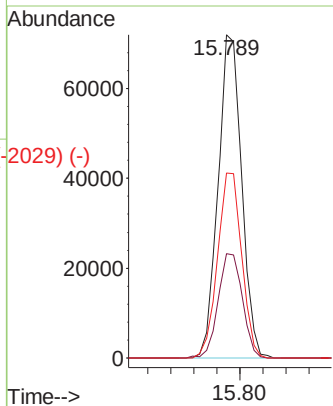
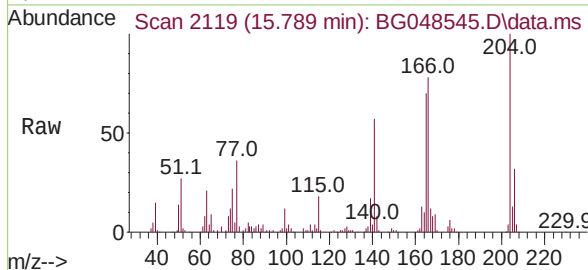
Abundance Scan 2118 (15.785 min): BG048516.D\data.ms (-2118) (-)



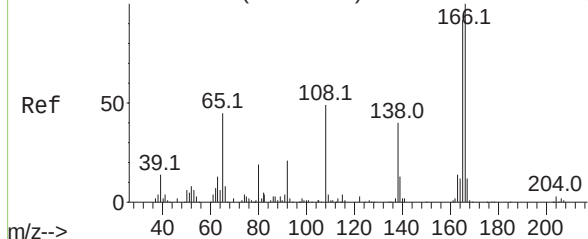
4-Chlorophenyl-phenylether
Concen: 38.61 ng
RT: 15.789 min Scan# 2119
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

Instrument :
BNA_G
ClientSampled :
SSTDCCC040

Tgt Ion:	204	Resp:	102469
Ion Ratio	Lower	Upper	
204	100		
206	32.3	23.8	35.8
141	57.3	44.0	66.0

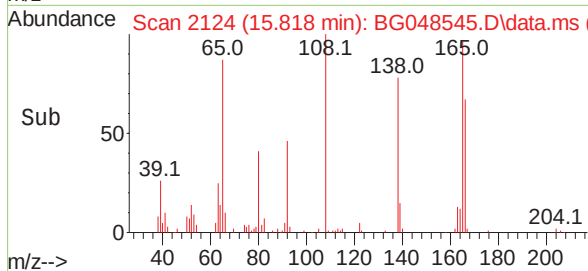
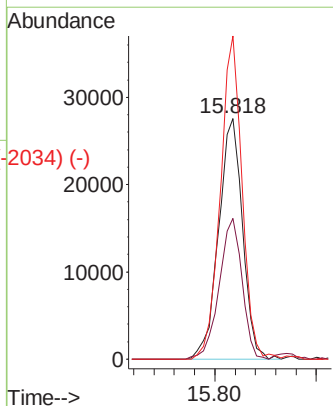
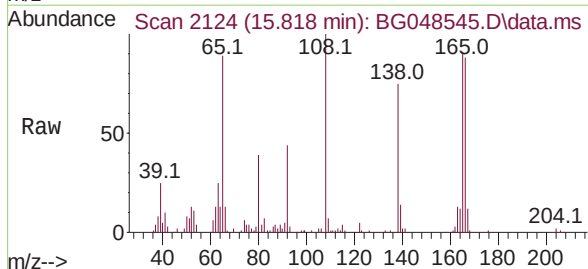


Abundance Scan 2122 (15.809 min): BG048516.D\data.ms (-2122) (-)

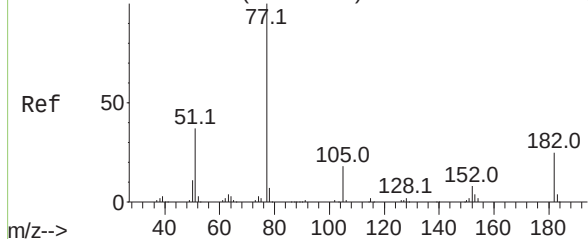


4-Nitroaniline
Concen: 40.45 ng
RT: 15.818 min Scan# 2124
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

Tgt Ion:	138	Resp:	45031
Ion Ratio	Lower	Upper	
138	100		
92	58.5	32.2	72.2
108	134.1	104.1	144.1



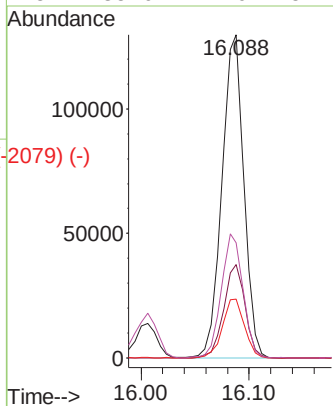
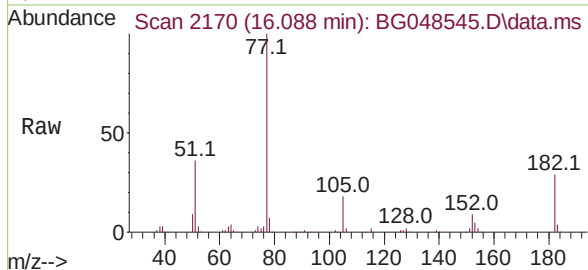
Abundance Scan 2168 (16.079 min): BG048516.D\data.ms (-2168) (-)



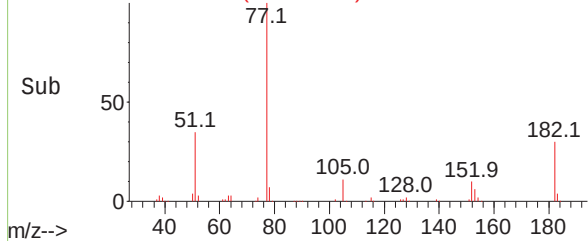
Azobenzene
Concen: 38.63 ng
RT: 16.088 min Scan# 2170
Delta R.T. 0.006 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

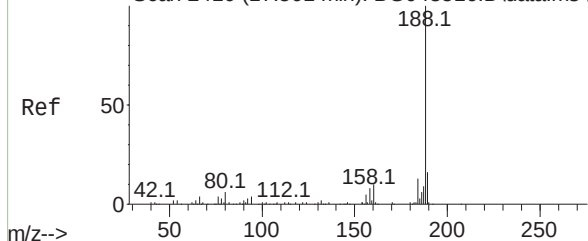
Tgt Ion:	77	Resp:	185223
Ion	Ratio	Lower	Upper
77	100		
182	28.9	5.3	45.3
105	18.2	0.0	37.8
51	35.6	17.0	57.0



Abundance Scan 2170 (16.088 min): BG048545.D\data.ms (-2079) (-)

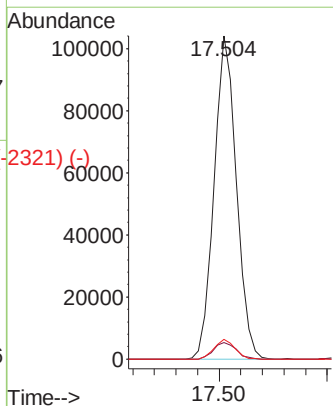
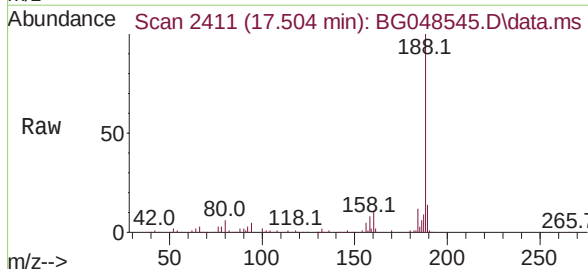


Abundance Scan 2410 (17.501 min): BG048516.D\data.ms (-2409) (-)

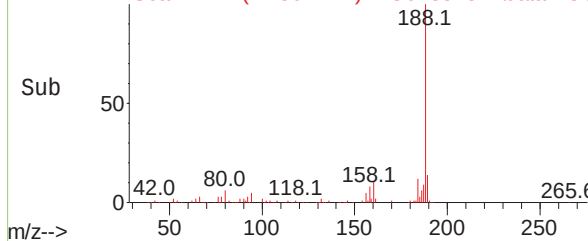


Phenanthrene-d10
Concen: 20.00 ng
RT: 17.504 min Scan# 2411
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

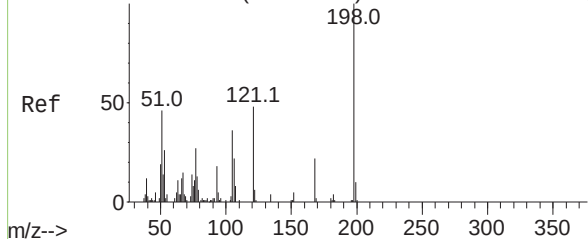
Tgt Ion:	188	Resp:	150401
Ion	Ratio	Lower	Upper
188	100		
94	5.1	3.0	4.6#
80	6.2	4.5	6.7



Abundance Scan 2411 (17.504 min): BG048545.D\data.ms (-2321) (-)



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

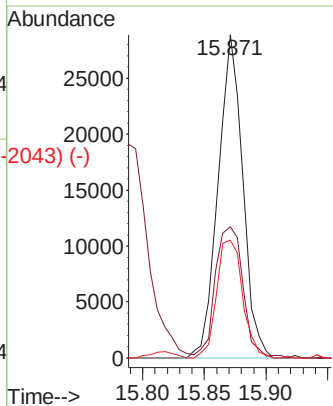
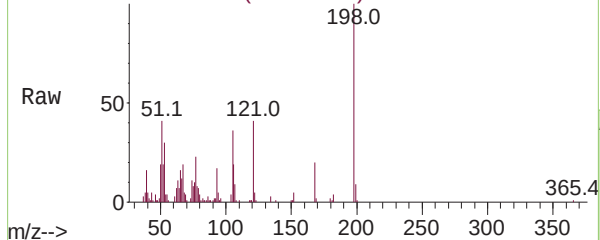


4,6-Dinitro-2-methylphenol
Concen: 44.51 ng
RT: 15.871 min Scan# 2133
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

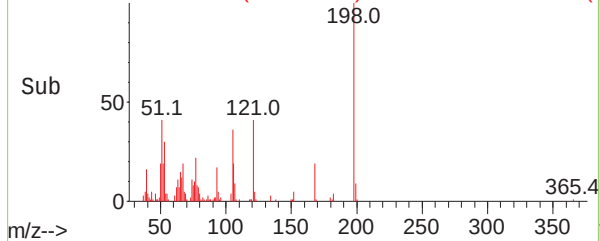
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	198	Resp:	40227
Ion	Ratio	Lower	Upper
198	100		
51	40.6	26.5	66.5
105	36.4	16.0	56.0

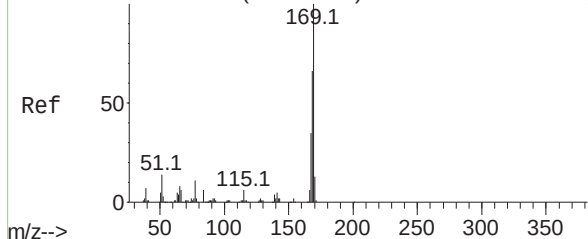
Abundance Scan 2133 (15.871 min): BG048545.D\data.ms



Abundance Scan 2133 (15.871 min): BG048545.D\data.ms (-2043) (-)



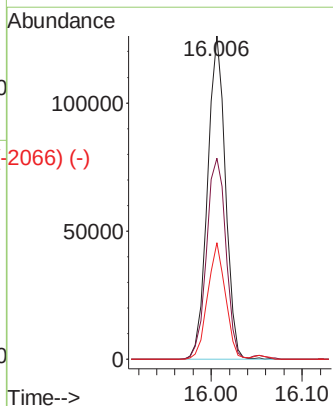
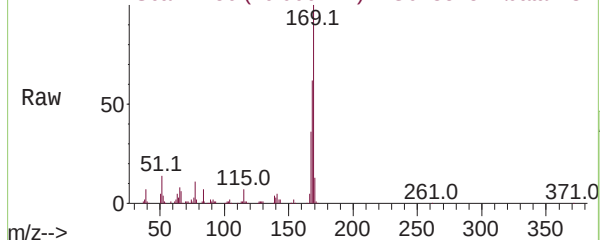
Abundance Scan 2155 (16.003 min): BG048516.D\data.ms (-2155) (-)



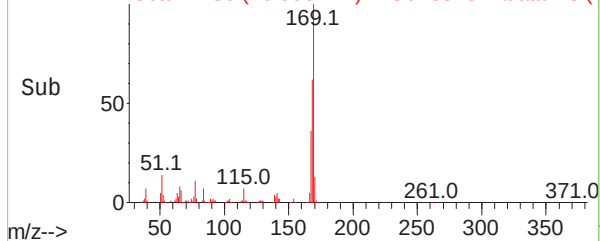
n-Nitrosodiphenylamine
Concen: 40.24 ng
RT: 16.006 min Scan# 2156
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

Tgt Ion:	169	Resp:	172183
Ion	Ratio	Lower	Upper
169	100		
168	62.1	52.7	79.1
167	36.0	27.8	41.8

Abundance Scan 2156 (16.006 min): BG048545.D\data.ms



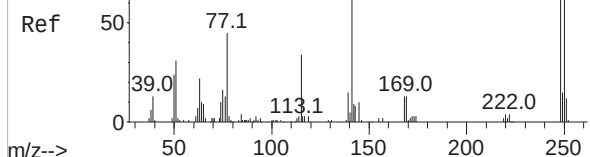
Abundance Scan 2156 (16.006 min): BG048545.D\data.ms (-2066) (-)



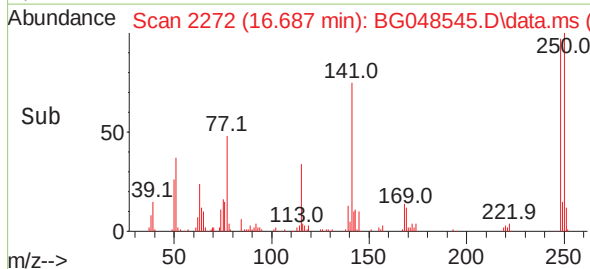
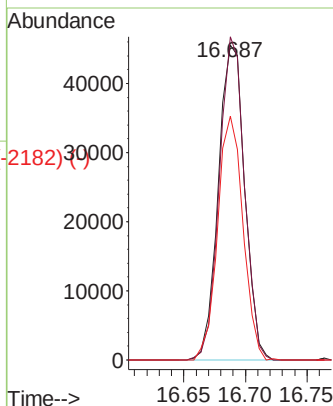
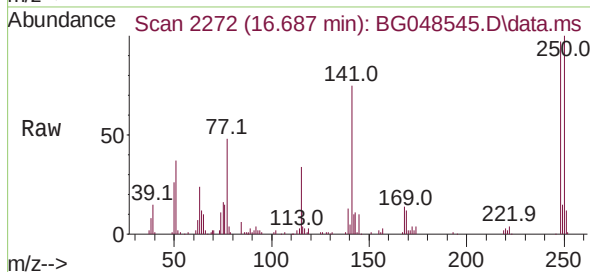
Abundance Scan 2271 (16.684 min): BG048516.D\data.ms (-265) (-)

4-Bromophenyl-phenylether
Concen: 40.54 ng
RT: 16.687 min Scan# 2272
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

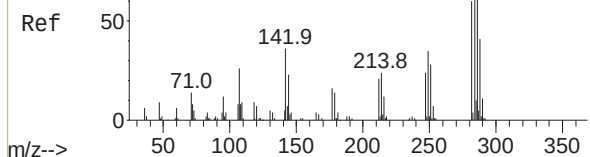


Tgt Ion	Ratio	Lower	Upper
248	100		
250	102.6	82.6	124.0
141	77.4	61.0	91.6

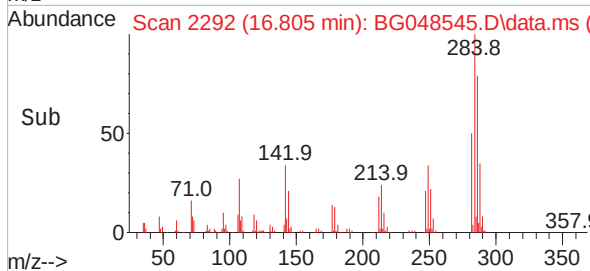
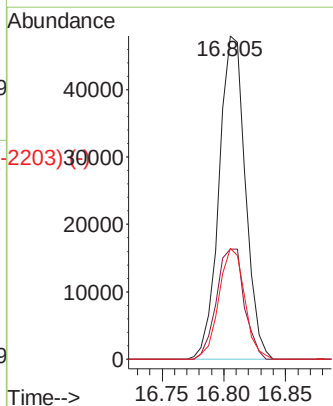
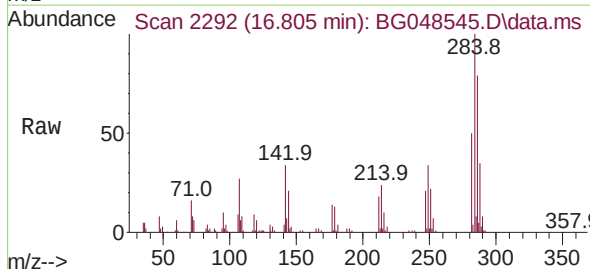


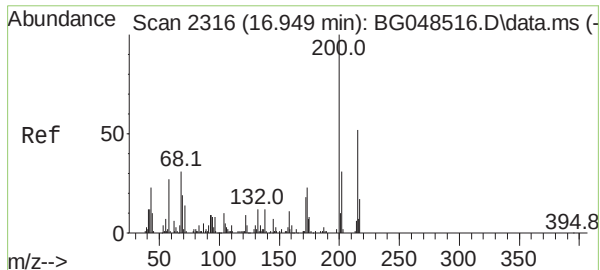
Abundance Scan 2291 (16.802 min): BG048516.D\data.ms (-264) (-)

Hexachlorobenzene
Concen: 40.91 ng
RT: 16.805 min Scan# 2292
Delta R.T. -0.006 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42



Tgt Ion	Ratio	Lower	Upper
284	100		
142	34.0	29.1	43.7
249	34.3	27.7	41.5

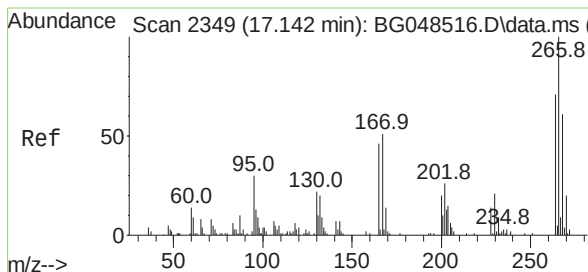
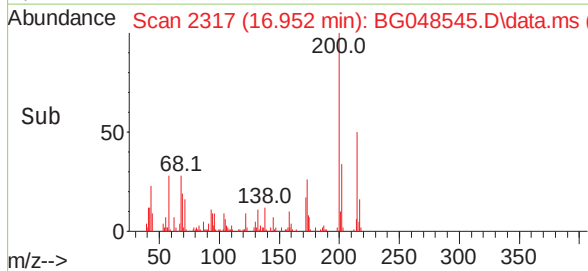
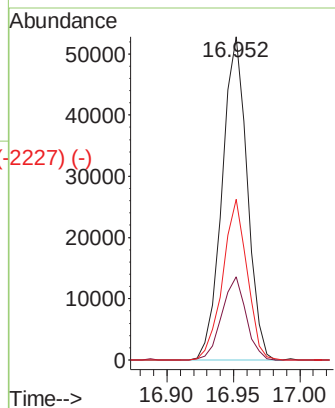
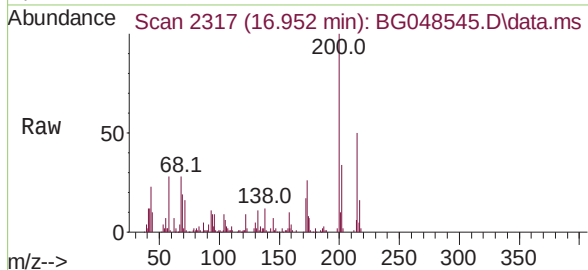




Atrazine
Concen: 39.51 ng
RT: 16.952 min Scan# 2317
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

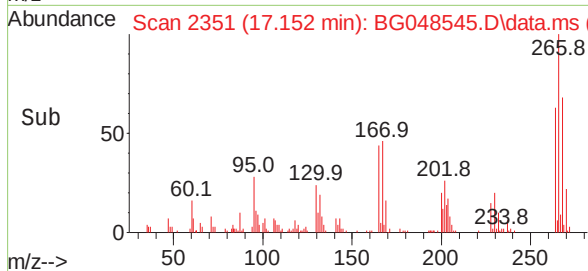
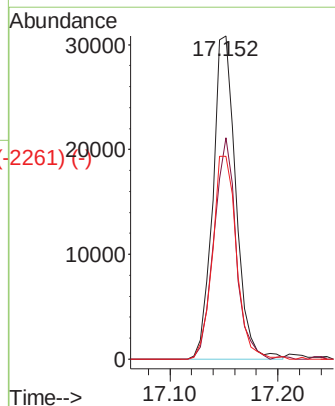
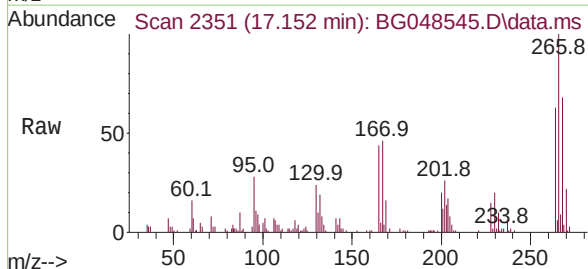
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

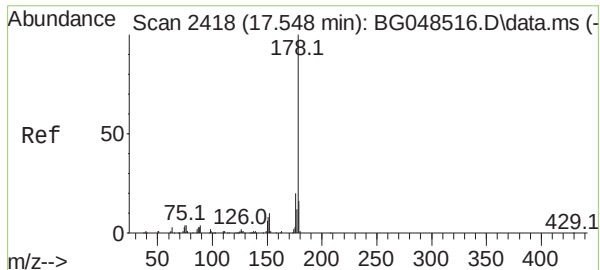
Tgt Ion:	200	Resp:	68951
Ion Ratio	Lower	Upper	
200	100		
173	25.6	2.8	42.8
215	49.8	31.7	71.7



Pentachlorophenol
Concen: 42.33 ng
RT: 17.152 min Scan# 2351
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

Tgt Ion:	266	Resp:	45803
Ion Ratio	Lower	Upper	
266	100		
268	72.5	48.6	73.0
264	62.8	56.4	84.6

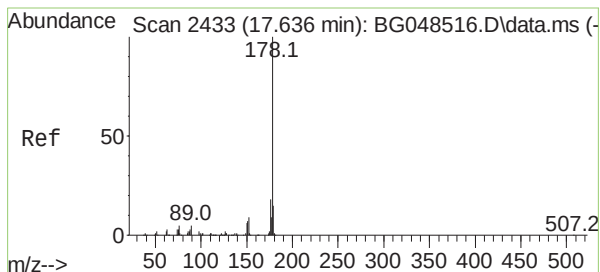
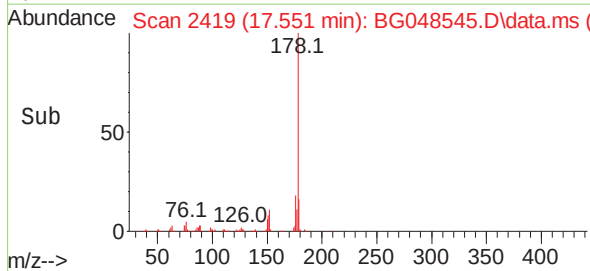
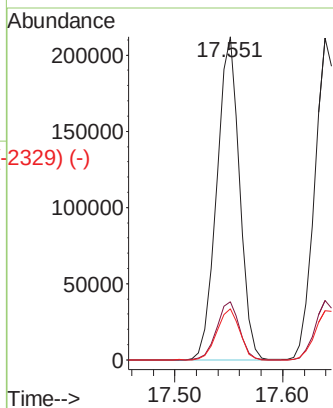
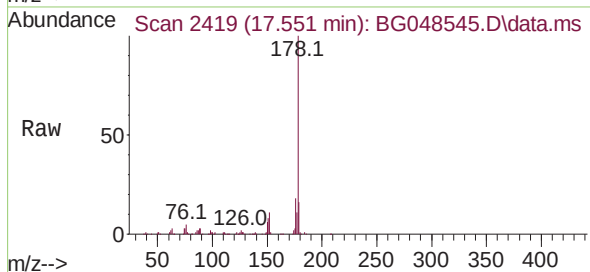




Phenanthrene
Concen: 40.07 ng
RT: 17.551 min Scan# 2419
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

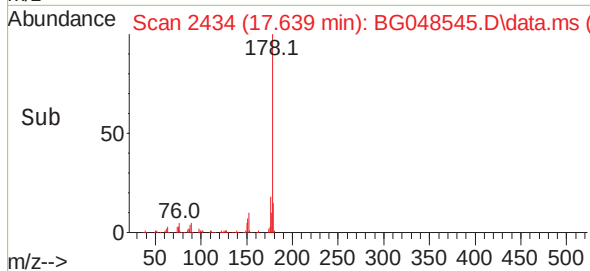
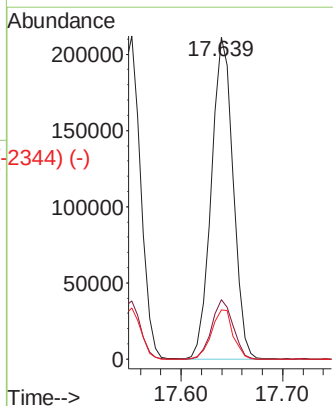
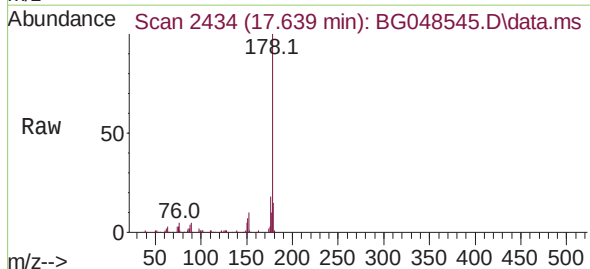
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	178	Resp:	312845
Ion	Ratio	Lower	Upper
178	100		
176	18.0	15.6	23.4
179	15.8	12.9	19.3

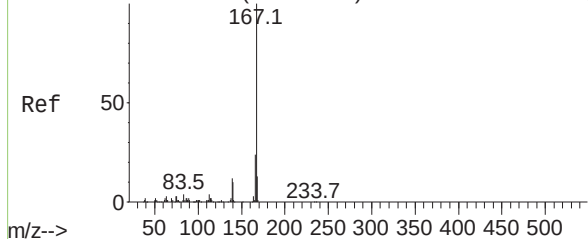


Anthracene
Concen: 40.46 ng
RT: 17.639 min Scan# 2434
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

Tgt Ion:	178	Resp:	314781
Ion	Ratio	Lower	Upper
178	100		
176	18.4	14.1	21.1
179	15.2	11.9	17.9



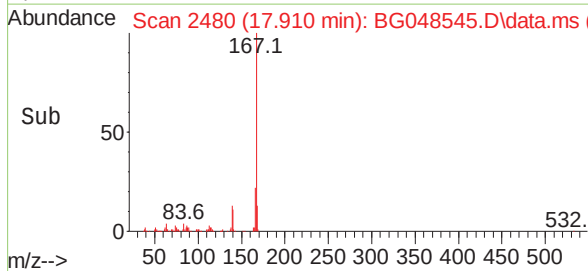
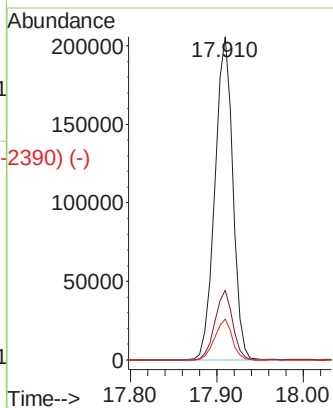
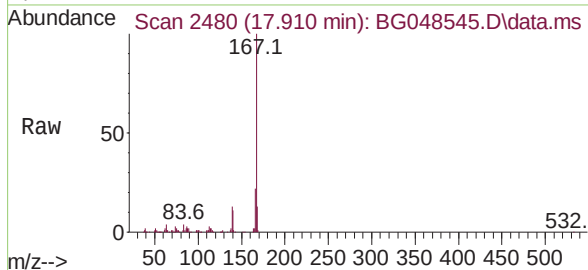
Abundance Scan 2479 (17.906 min): BG048516.D\data.ms (-2479) (-)



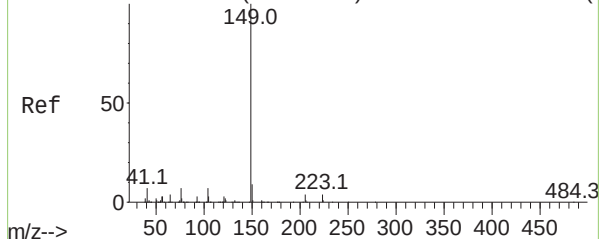
Carbazole
Concen: 40.48 ng
RT: 17.910 min Scan# 2480
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	167	Resp:	298679
Ion	Ratio	Lower	Upper
167	100		
166	21.5	19.0	28.6
139	12.6	10.0	15.0

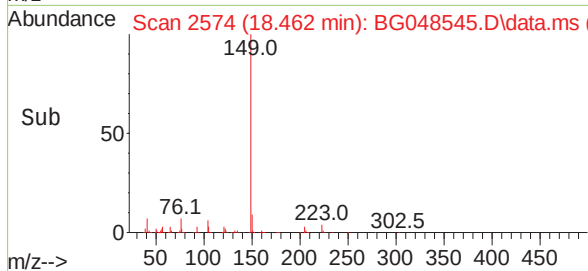
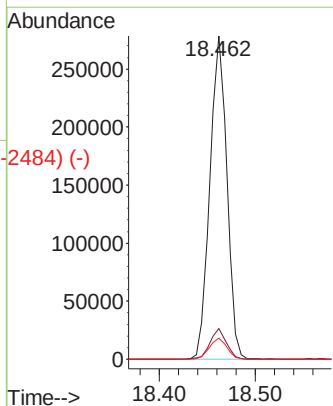
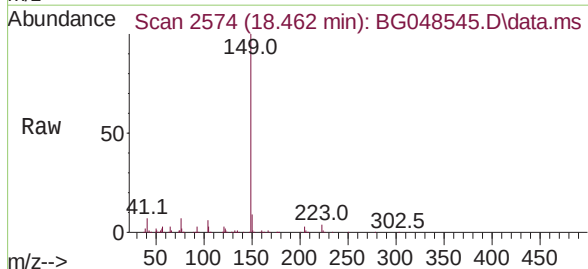


Abundance Scan 2573 (18.459 min): BG048516.D\data.ms (-2573) (-)

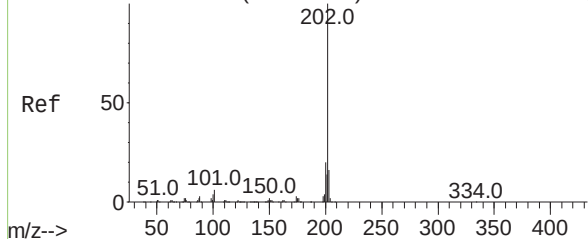


Di-n-butylphthalate
Concen: 41.12 ng
RT: 18.462 min Scan# 2574
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

Tgt Ion:	149	Resp:	338956
Ion	Ratio	Lower	Upper
149	100		
150	9.4	7.0	10.4
104	6.5	5.9	8.9



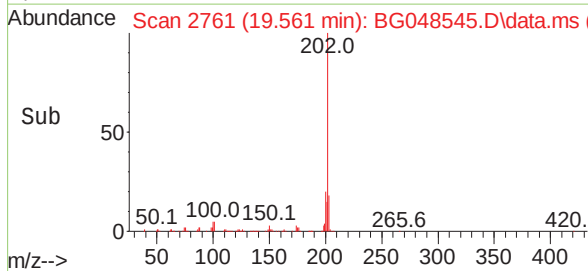
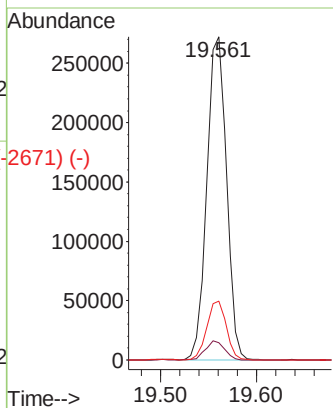
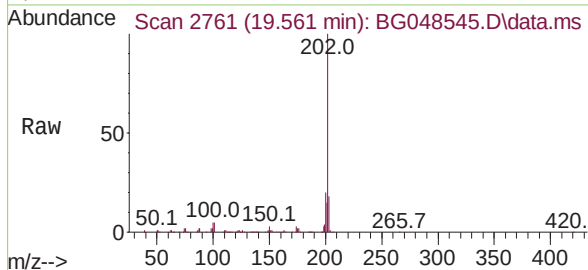
Abundance Scan 2760 (19.557 min): BG048516.D\data.ms (-275) (-)



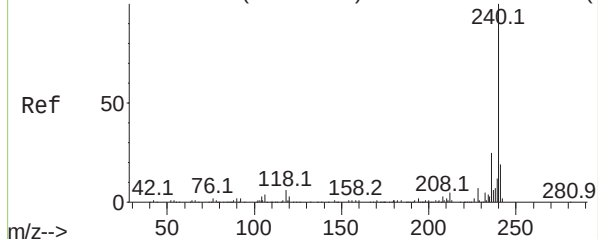
Fluoranthene
Concen: 39.90 ng
RT: 19.561 min Scan# 2761
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	202	Resp:	386246
Ion	Ratio	Lower	Upper
202	100		
101	5.4	0.0	25.8
203	18.3	0.0	36.4

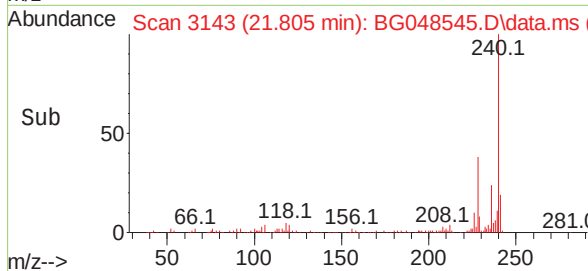
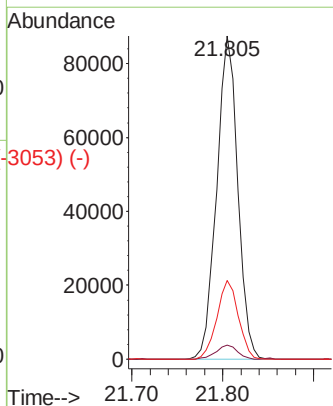
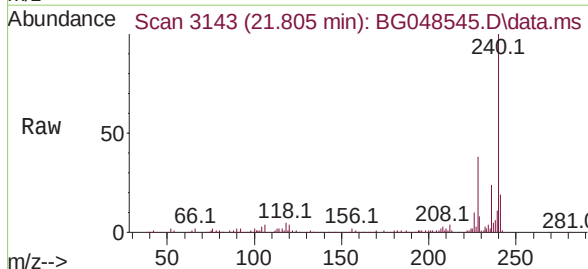


Abundance Scan 3142 (21.802 min): BG048516.D\data.ms (-3134) (-)

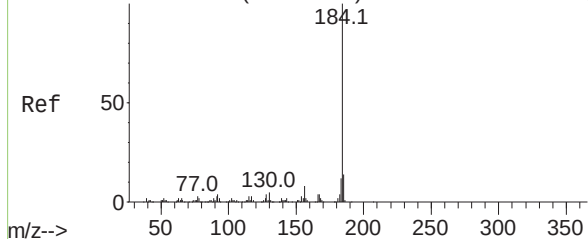


Chrysene-d12
Concen: 20.00 ng
RT: 21.805 min Scan# 3143
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

Tgt Ion:	240	Resp:	140611
Ion	Ratio	Lower	Upper
240	100		
120	4.4	2.6	3.8#
236	24.3	19.8	29.6



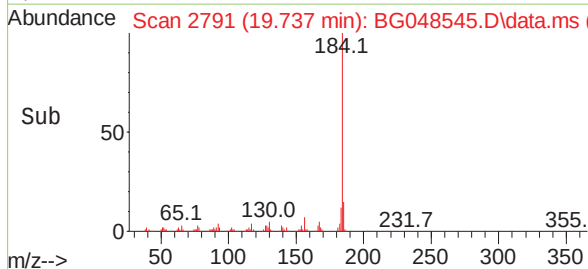
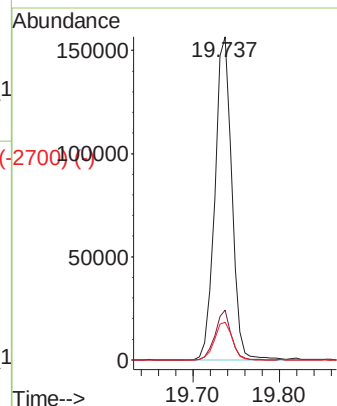
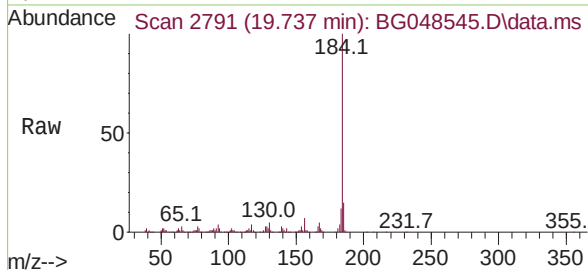
Abundance Scan 2790 (19.734 min): BG048516.D\data.ms (-277) (-)



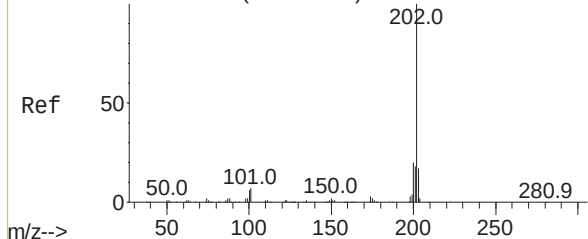
Benzidine
Concen: 44.46 ng
RT: 19.737 min Scan# 2791
Delta R.T. 0.006 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	184	Resp:	211692
Ion	Ratio	Lower	Upper
184	100		
185	15.4	11.0	16.4
183	11.6	9.2	13.8

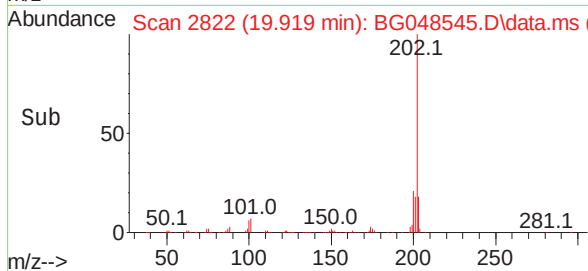
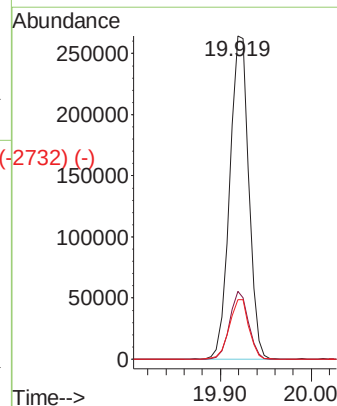
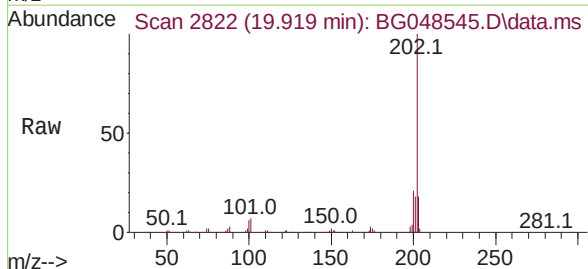


Abundance Scan 2821 (19.916 min): BG048516.D\data.ms (-277) (-)

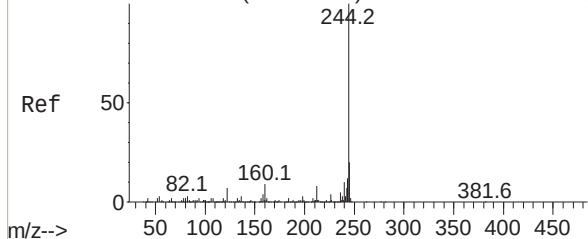


Pyrene
Concen: 39.78 ng
RT: 19.919 min Scan# 2822
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

Tgt Ion:	202	Resp:	384559
Ion	Ratio	Lower	Upper
202	100		
200	21.0	16.1	24.1
203	18.5	13.6	20.4



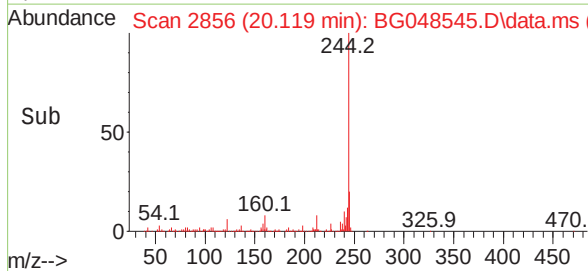
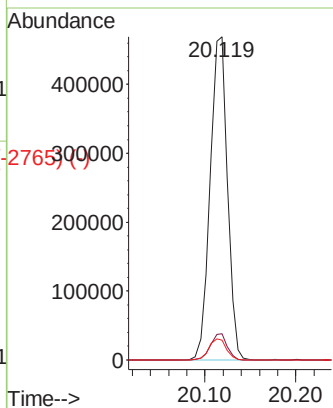
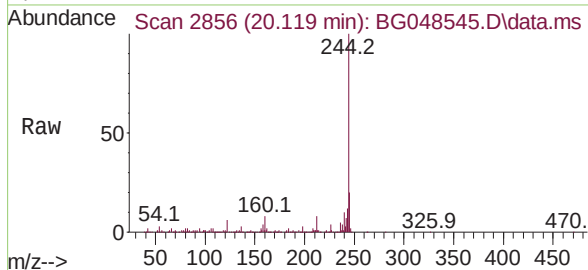
Abundance Scan 2854 (20.110 min): BG048516.D\data.ms (-2879) (-)



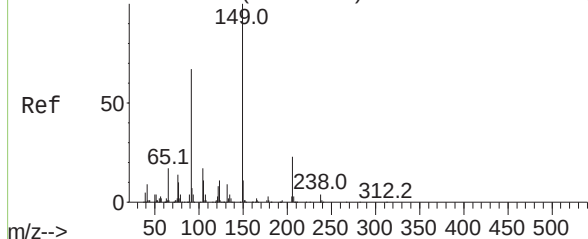
Terphenyl-d14
Concen: 80.73 ng
RT: 20.119 min Scan# 2856
Delta R.T. 0.006 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	244	Resp:	620719
Ion	Ratio	Lower	Upper
244	100		
212	8.1	6.0	9.0
122	6.1	5.8	8.6

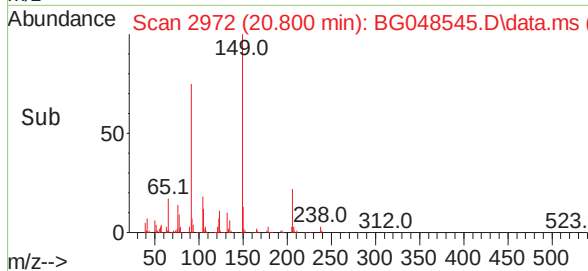
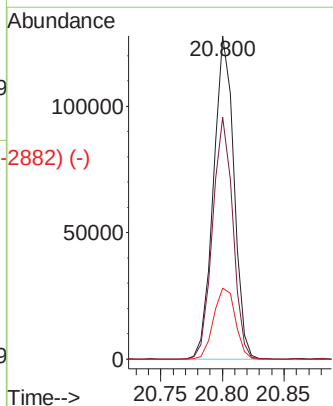
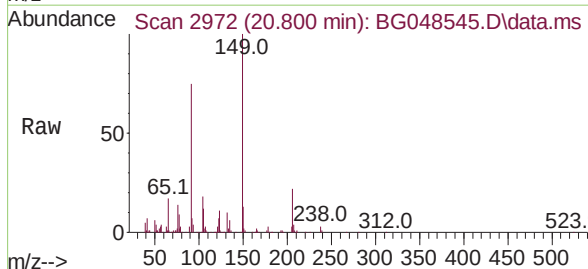


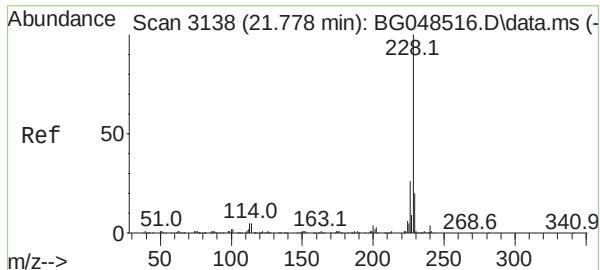
Abundance Scan 2971 (20.797 min): BG048516.D\data.ms (-2986) (-)



Butylbenzylphthalate
Concen: 40.94 ng
RT: 20.800 min Scan# 2972
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

Tgt Ion:	149	Resp:	147016
Ion	Ratio	Lower	Upper
149	100		
91	74.8	53.6	80.4
206	22.0	18.3	27.5

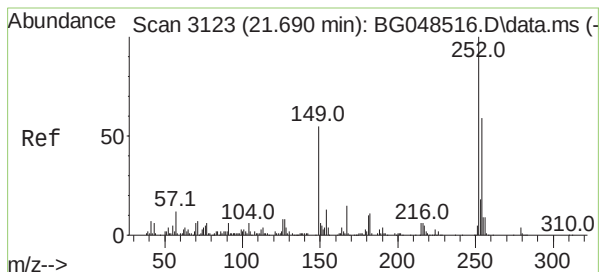
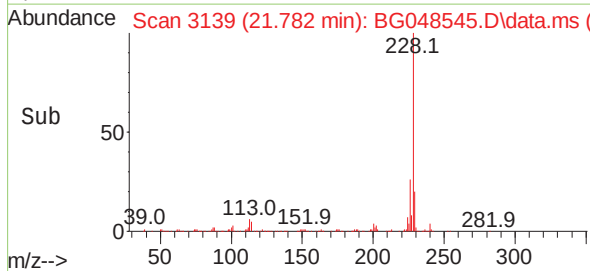
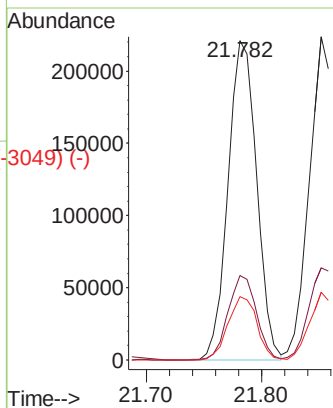
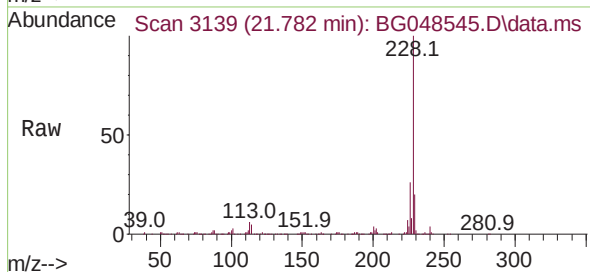




Benzo(a)anthracene
 Concen: 40.53 ng
 RT: 21.782 min Scan# 3139
 Delta R.T. -0.000 min
 Lab File: BG048545.D
 Acq: 1 Apr 2021 15:42

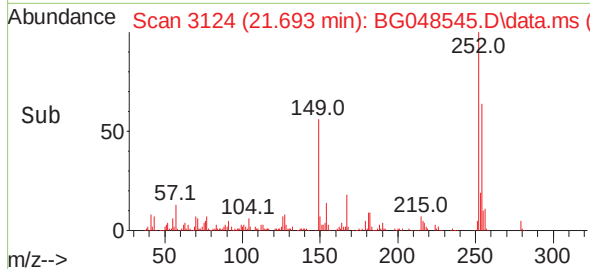
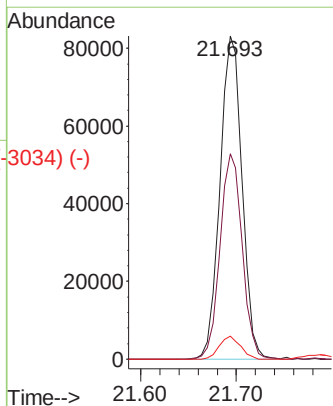
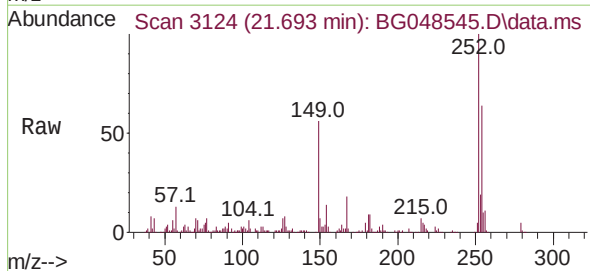
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Tgt Ion:	228	Resp:	380757
Ion	Ratio	Lower	Upper
228	100		
226	26.5	20.6	30.8
229	19.7	15.8	23.8



3,3'-Dichlorobenzidine
 Concen: 41.22 ng
 RT: 21.693 min Scan# 3124
 Delta R.T. -0.000 min
 Lab File: BG048545.D
 Acq: 1 Apr 2021 15:42

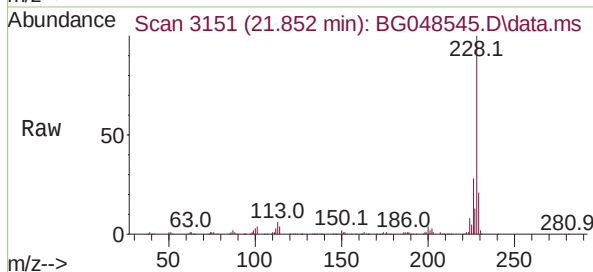
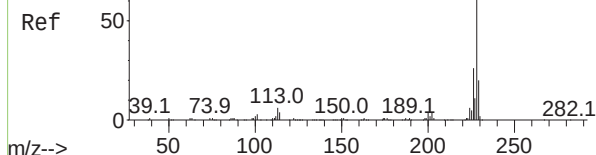
Tgt Ion:	252	Resp:	133026
Ion	Ratio	Lower	Upper
252	100		
254	63.5	47.4	71.2
126	7.2	6.1	9.1



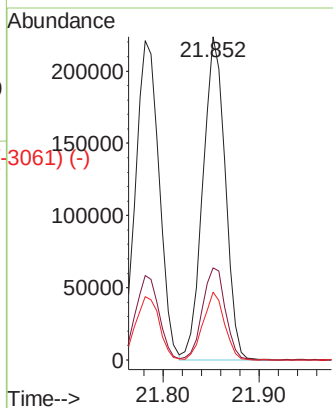
Abundance Scan 3150 (21.849 min): BG048516.D\data.ms (-3184) (-)

Chrysene
Concen: 40.03 ng
RT: 21.852 min Scan# 3151
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

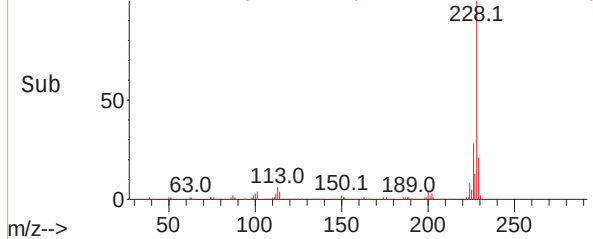
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



Tgt Ion:	228	Resp:	358869
Ion	Ratio	Lower	Upper
228	100		
226	28.5	20.6	31.0
229	20.9	16.3	24.5

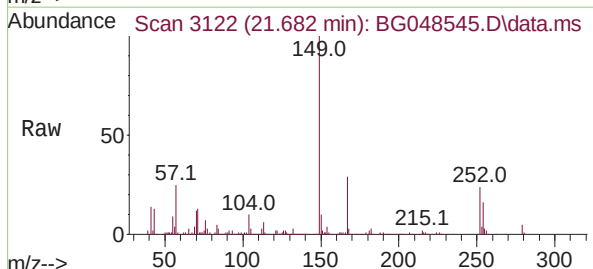
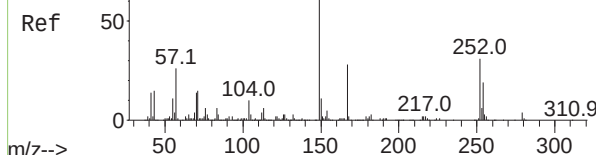


Abundance Scan 3151 (21.852 min): BG048545.D\data.ms (-3061) (-)

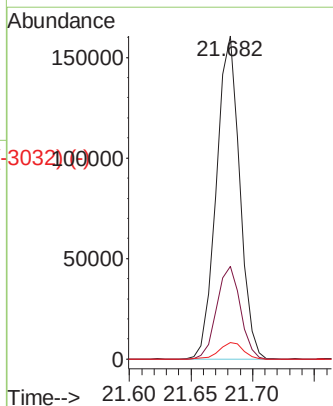


Abundance Scan 3121 (21.678 min): BG048516.D\data.ms (-3184) (-)

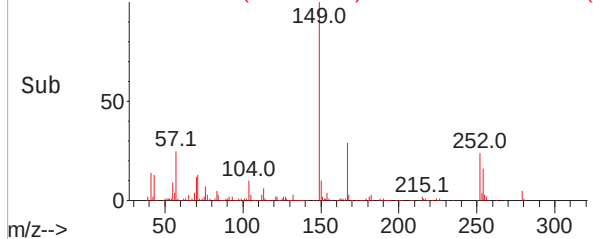
Bis(2-ethylhexyl)phthalate
Concen: 42.19 ng
RT: 21.682 min Scan# 3122
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42



Tgt Ion:	149	Resp:	211045
Ion	Ratio	Lower	Upper
149	100		
167	28.6	22.4	33.6
279	5.2	3.4	5.2#



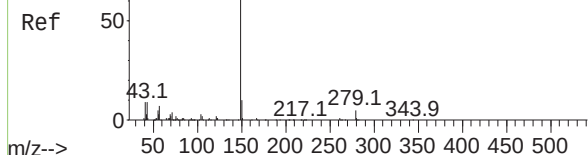
Abundance Scan 3122 (21.682 min): BG048545.D\data.ms (-3032) (-)



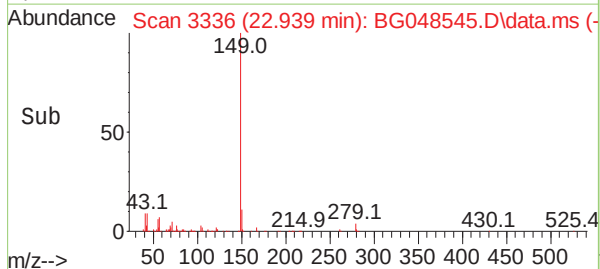
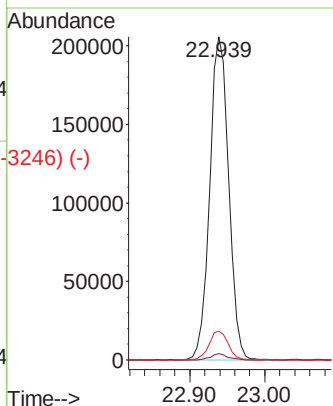
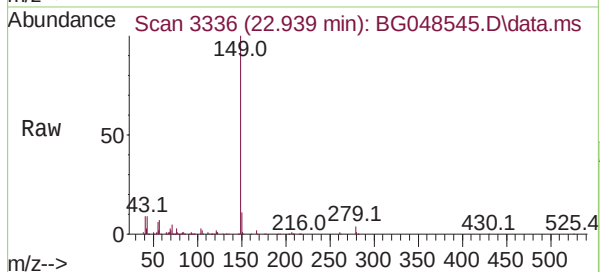
Abundance Scan 3335 (22.936 min): BG048516.D\data.ms (-3325) (-)

Di-n-octyl phthalate
Concen: 41.51 ng
RT: 22.939 min Scan# 3336
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

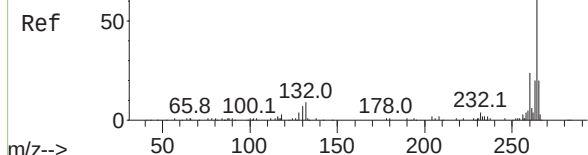


Tgt Ion:	149	Resp:	361975
Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.2	1.8
43	9.1	7.4	11.0

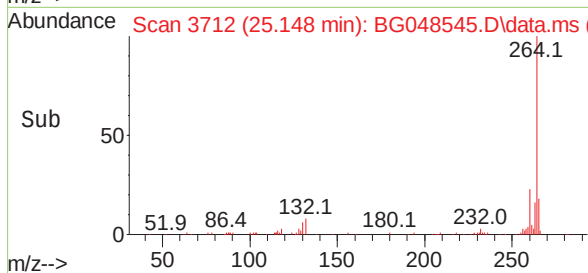
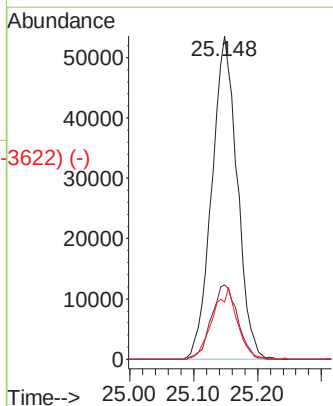
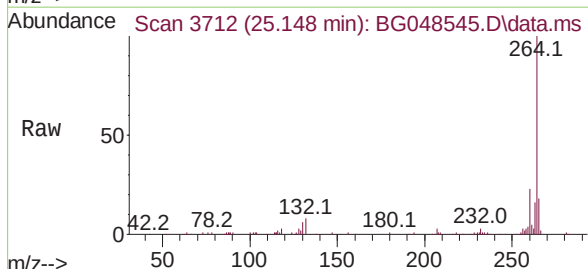


Abundance Scan 3711 (25.145 min): BG048516.D\data.ms (-3695) (-)

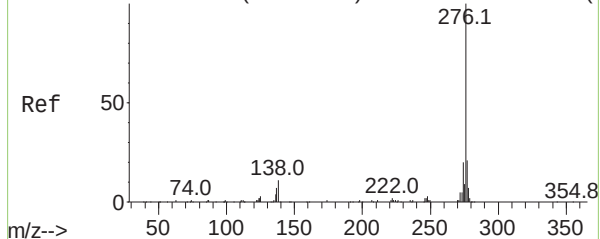
Perylene-d12
Concen: 20.00 ng
RT: 25.148 min Scan# 3712
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42



Tgt Ion:	264	Resp:	147235
Ion	Ratio	Lower	Upper
264	100		
260	22.9	19.1	28.7
265	17.6	16.1	24.1



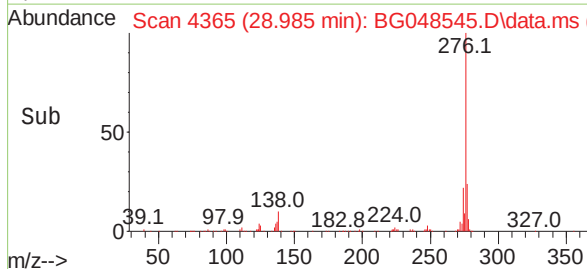
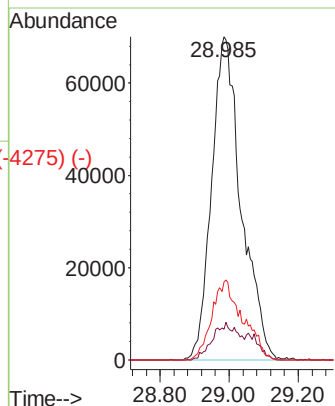
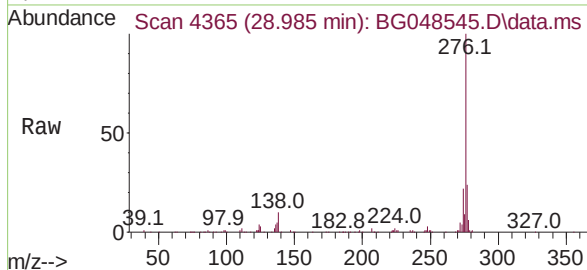
Abundance Scan 4363 (28.976 min): BG048516.D\data.ms (-4363) (-)



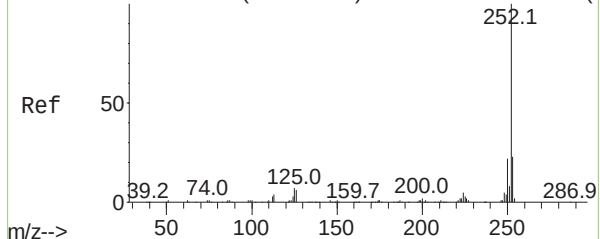
Indeno(1,2,3-cd)pyrene
Concen: 40.37 ng
RT: 28.985 min Scan# 4365
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion	Ratio	Lower	Upper
276	100		
138	0.0	7.8	11.8#
277	21.0	0.0	0.0#

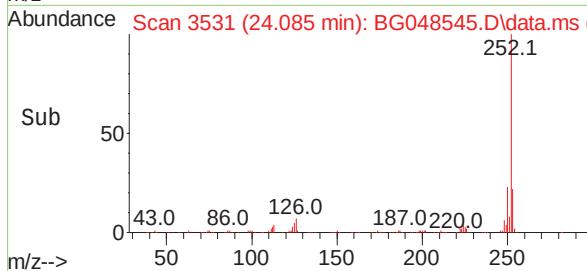
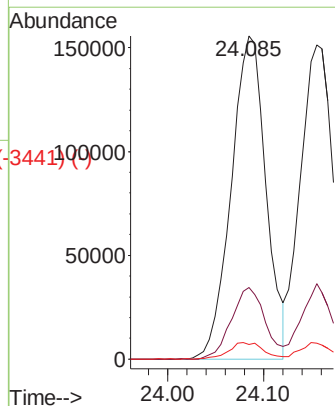
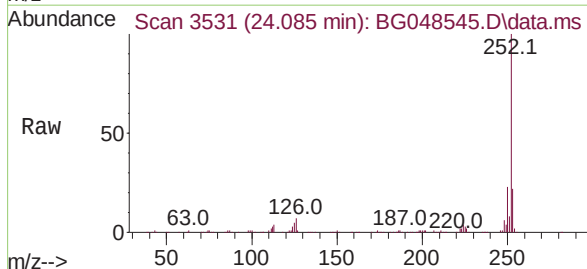


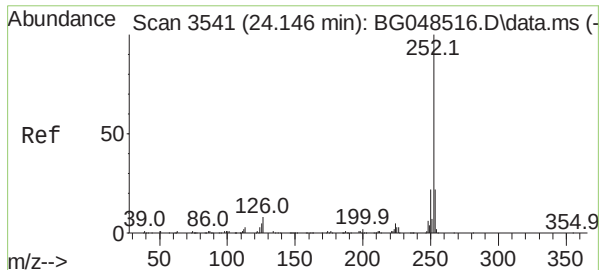
Abundance Scan 3529 (24.076 min): BG048516.D\data.ms (-3529) (-)



Benzo(b)fluoranthene
Concen: 40.98 ng
RT: 24.085 min Scan# 3531
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.2	18.2	27.4
125	4.5	5.3	7.9#

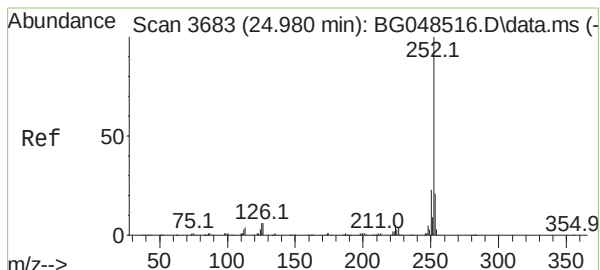
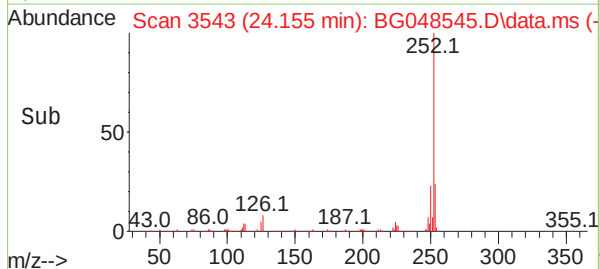
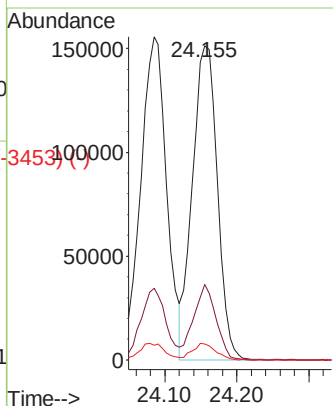
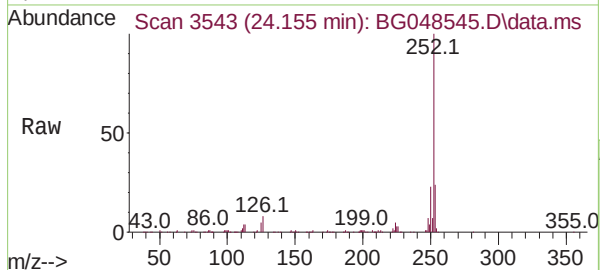




Benzo(k)fluoranthene
 Concen: 39.53 ng
 RT: 24.155 min Scan# 3543
 Delta R.T. -0.000 min
 Lab File: BG048545.D
 Acq: 1 Apr 2021 15:42

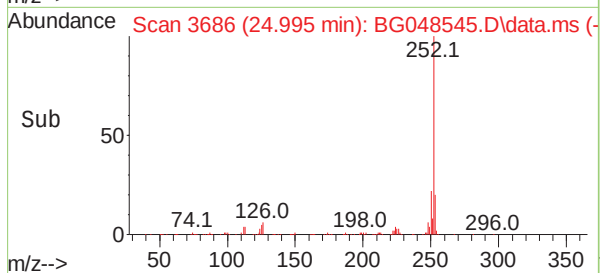
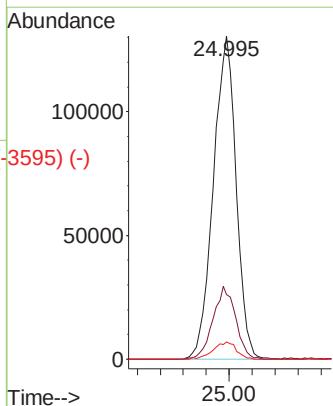
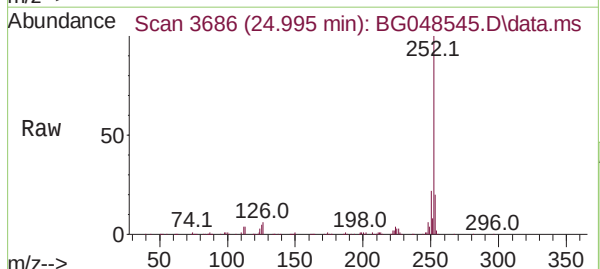
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Tgt Ion:	252	Resp:	363455
Ion	Ratio	Lower	Upper
252	100		
253	24.0	17.9	26.9
125	5.1	3.9	5.9

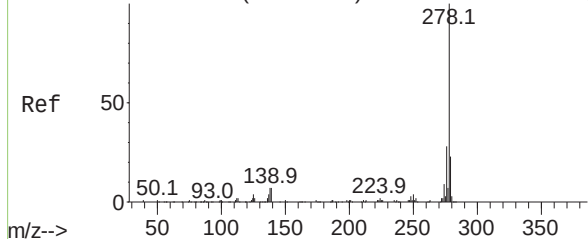


Benzo(a)pyrene
 Concen: 40.53 ng
 RT: 24.995 min Scan# 3686
 Delta R.T. 0.006 min
 Lab File: BG048545.D
 Acq: 1 Apr 2021 15:42

Tgt Ion:	252	Resp:	357221
Ion	Ratio	Lower	Upper
252	100		
253	20.0	17.1	25.7
125	5.4	4.4	6.6



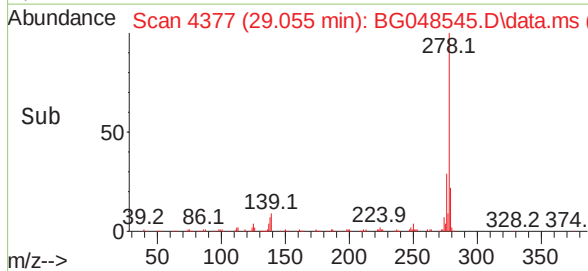
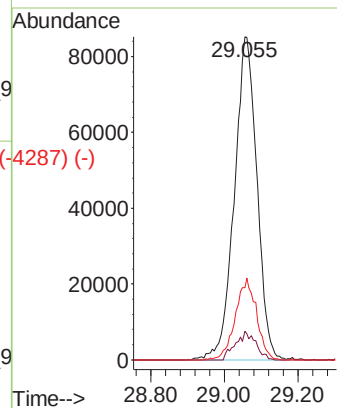
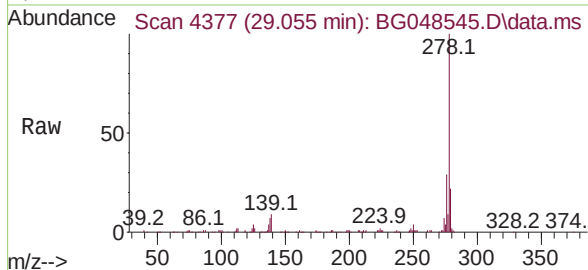
Abundance Scan 4374 (29.040 min): BG048516.D\data.ms (-4374) (-)



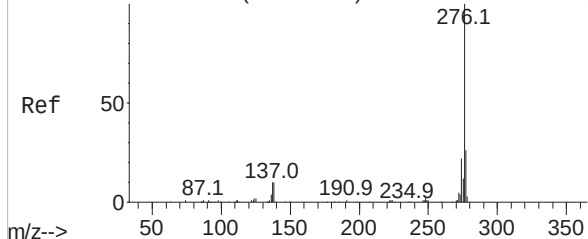
Dibenzo(a,h)anthracene
Concen: 41.24 ng
RT: 29.055 min Scan# 4377
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 363340
Ion Ratio Lower Upper
278 100
139 8.9 5.8 8.6#
279 22.3 18.6 28.0



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



Benzo(g,h,i)perylene
Concen: 41.03 ng
RT: 30.189 min Scan# 4570
Delta R.T. -0.000 min
Lab File: BG048545.D
Acq: 1 Apr 2021 15:42

Tgt Ion:276 Resp: 354013
Ion Ratio Lower Upper
276 100
277 23.1 20.4 30.6
138 10.1 8.1 12.1

