

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040121\
 Data File : BG048543.D
 Acq On : 1 Apr 2021 14:14
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040EC

Quant Time: Apr 01 15:05:28 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	8.105	152	22478	20.00	ng	0.01
21) Naphthalene-d8	10.937	136	88662	20.00	ng	# 0.01
39) Acenaphthene-d10	14.750	164	62722	20.00	ng	0.00
64) Phenanthrene-d10	17.505	188	149682	20.00	ng	# 0.00
76) Chrysene-d12	21.806	240	141568	20.00	ng	# 0.00
86) Perylene-d12	25.149	264	144926	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.643	112	98866	77.65	ng	0.00
7) Phenol-d6	7.253	99	140017	75.83	ng	0.00
23) Nitrobenzene-d5	9.274	82	144730	79.03	ng	0.00
42) 2,4,6-Tribromophenol	16.242	330	67961	82.43	ng	0.00
45) 2-Fluorobiphenyl	13.375	172	343737	81.46	ng	0.00
79) Terphenyl-d14	20.114	244	617135	79.72	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.510	88	19937	38.92	ng	91
3) Pyridine	3.915	79	53212	41.43	ng	98
4) n-Nitrosodimethylamine	3.827	42	33382	39.78	ng	97
6) Aniline	7.417	93	80565	37.99	ng	93
8) 2-Chlorophenol	7.664	128	54418	37.82	ng	96
9) Benzaldehyde	7.235	77	46669	39.54	ng	97
10) Phenol	7.282	94	69784	37.75	ng	97
11) bis(2-Chloroethyl)ether	7.517	93	47225	36.82	ng	95
12) 1,3-Dichlorobenzene	7.993	146	61697	38.06	ng	96
13) 1,4-Dichlorobenzene	8.140	146	61956	37.91	ng	98
14) 1,2-Dichlorobenzene	8.463	146	57172	36.53	ng	94
15) Benzyl Alcohol	8.340	79	58404	38.61	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.639	45	45409	36.70	ng	99
17) 2-Methylphenol	8.539	107	44625	37.31	ng	96
18) Hexachloroethane	9.197	117	24677	40.64	ng	92
19) n-Nitroso-di-n-propyla...	8.910	70	48907	38.43	ng	93
20) 3+4-Methylphenols	8.874	107	65942	39.72	ng	93
22) Acetophenone	8.933	105	87216	38.15	ng	97
24) Nitrobenzene	9.321	77	73193	40.73	ng	98
25) Isophorone	9.844	82	133812	39.57	ng	# 93
26) 2-Nitrophenol	10.032	139	34413	41.68	ng	98
27) 2,4-Dimethylphenol	10.091	122	50953	39.22	ng	96
28) bis(2-Chloroethoxy)met...	10.326	93	60870	39.27	ng	98
29) 2,4-Dichlorophenol	10.572	162	56603	38.47	ng	95
30) 1,2,4-Trichlorobenzene	10.790	180	67645	40.01	ng	99
31) Naphthalene	10.984	128	176701	38.76	ng	98
32) Benzoic acid	10.220	122	42315	42.33	ng	96
33) 4-Chloroaniline	11.084	127	76125	39.57	ng	98
34) Hexachlorobutadiene	11.266	225	48369	39.18	ng	# 82
35) Caprolactam	11.853	113	20610	38.40	ng	# 68
36) 4-Chloro-3-methylphenol	12.200	107	64951	39.31	ng	95
37) 2-Methylnaphthalene	12.582	142	138440	38.15	ng	96
38) 1-Methylnaphthalene	12.805	142	134805	38.95	ng	96
40) 1,2,4,5-Tetrachloroben...	12.946	216	79531	40.90	ng	96
41) Hexachlorocyclopentadiene	12.928	237	48969	43.48	ng	99

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040121\
 Data File : BG048543.D
 Acq On : 1 Apr 2021 14:14
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

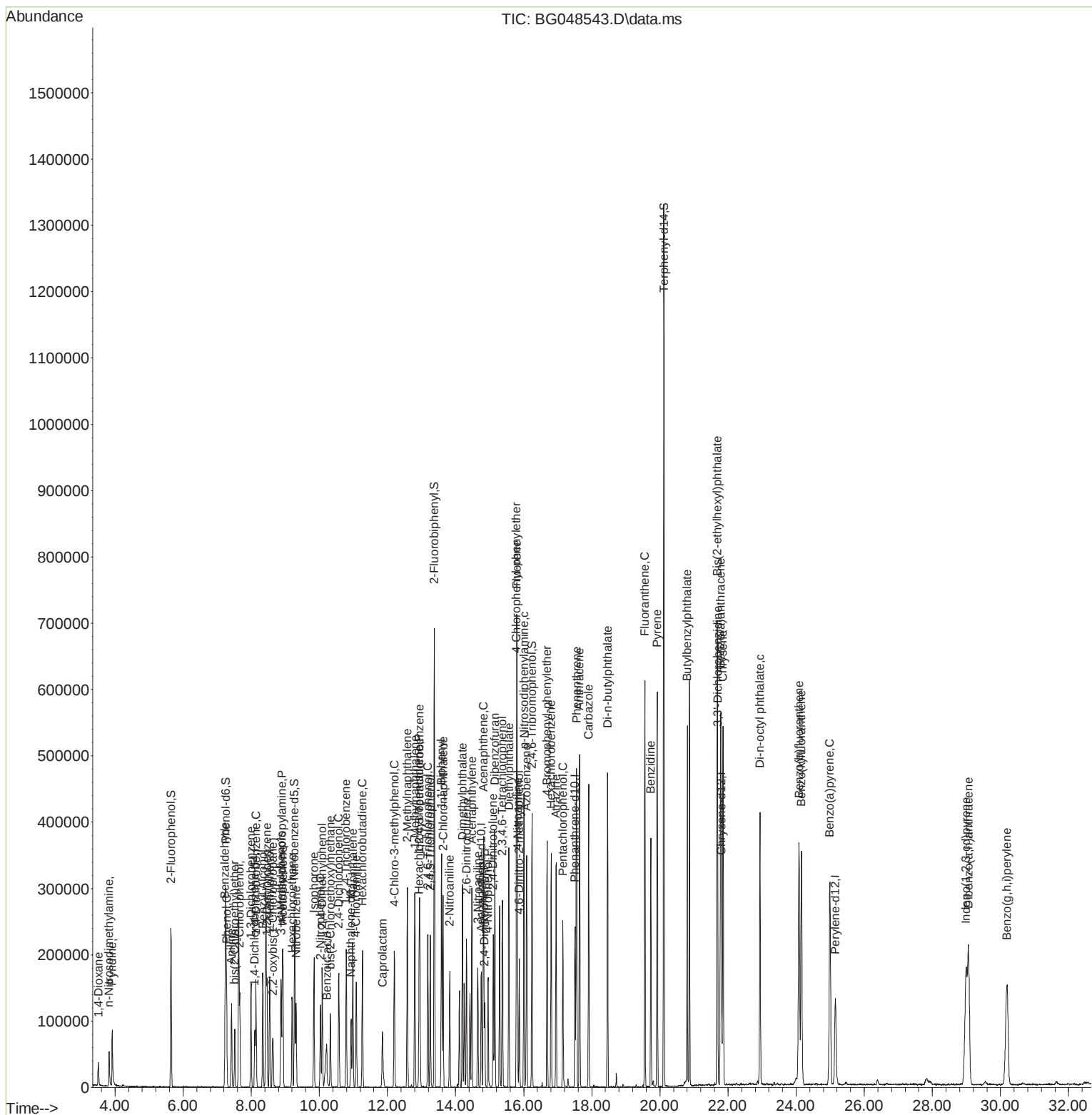
Instrument :
 BNA_G
 ClientSampleID :
 SSTDCCC040EC

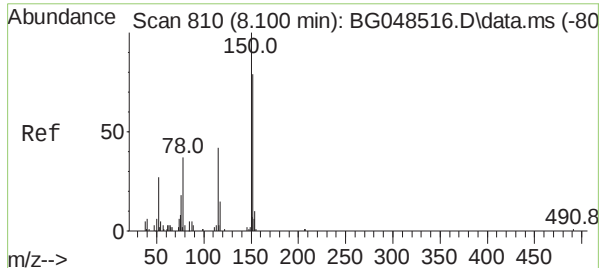
Quant Time: Apr 01 15:05:28 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG033021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 01 11:19:59 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	13.187	196	56493	42.27	ng	97
44) 2,4,5-Trichlorophenol	13.257	196	60713	42.46	ng	# 95
46) 1,1'-Biphenyl	13.586	154	181572	39.62	ng	94
47) 2-Chloronaphthalene	13.633	162	141551	40.54	ng	95
48) 2-Nitroaniline	13.827	65	45709	41.18	ng	91
49) Acenaphthylene	14.480	152	219524	40.11	ng	98
50) Dimethylphthalate	14.203	163	188162	40.42	ng	# 99
51) 2,6-Dinitrotoluene	14.321	165	43731	41.06	ng	99
52) Acenaphthene	14.820	154	160249	40.47	ng	99
53) 3-Nitroaniline	14.656	138	42869	41.05	ng	87
54) 2,4-Dinitrophenol	14.850	184	25001	41.75	ng	98
55) Dibenzofuran	15.149	168	232277	40.17	ng	96
56) 4-Nitrophenol	14.955	139	34178	40.54	ng	91
57) 2,4-Dinitrotoluene	15.108	165	64047	42.51	ng	97
58) Fluorene	15.802	166	192017	39.67	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.373	232	57318	41.09	ng	99
60) Diethylphthalate	15.567	149	194092	40.58	ng	98
61) 4-Chlorophenyl-phenyle...	15.790	204	105708	40.59	ng	96
62) 4-Nitroaniline	15.819	138	44793	41.00	ng	97
63) Azobenzene	16.084	77	187844	39.92	ng	96
65) 4,6-Dinitro-2-methylph...	15.872	198	40372	44.89	ng	97
66) n-Nitrosodiphenylamine	16.007	169	174844	41.06	ng	99
67) 4-Bromophenyl-phenylether	16.689	248	67718	40.81	ng	90
68) Hexachlorobenzene	16.806	284	69955	40.38	ng	97
69) Atrazine	16.953	200	69579	40.06	ng	96
70) Pentachlorophenol	17.153	266	45990	42.71	ng	94
71) Phenanthrene	17.552	178	314712	40.50	ng	97
72) Anthracene	17.641	178	312160	40.32	ng	99
73) Carbazole	17.911	167	293612	39.99	ng	96
74) Di-n-butylphthalate	18.463	149	333246	40.62	ng	97
75) Fluoranthene	19.556	202	384446	39.91	ng	95
77) Benzidine	19.732	184	201221	41.97	ng	97
78) Pyrene	19.920	202	388090	39.87	ng	97
80) Butylbenzylphthalate	20.802	149	147915	40.91	ng	92
81) Benzo(a)anthracene	21.783	228	380312	40.21	ng	99
82) 3,3'-Dichlorobenzidine	21.695	252	131297	40.41	ng	97
83) Chrysene	21.853	228	359347	39.81	ng	94
84) Bis(2-ethylhexyl)phtha...	21.683	149	205183	40.74	ng	99
85) Di-n-octyl phthalate	22.940	149	365031	41.58	ng	100
87) Indeno(1,2,3-cd)pyrene	28.986	276	416748	41.02	ng	# 97
88) Benzo(b)fluoranthene	24.086	252	399118	42.40	ng	# 97
89) Benzo(k)fluoranthene	24.156	252	365003	40.33	ng	100
90) Benzo(a)pyrene	24.991	252	357682	41.23	ng	97
91) Dibenzo(a,h)anthracene	29.062	278	357670	41.24	ng	# 95
92) Benzo(g,h,i)perylene	30.196	276	347027	40.86	ng	96

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

Quant Time: Apr 01 15:05:28 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

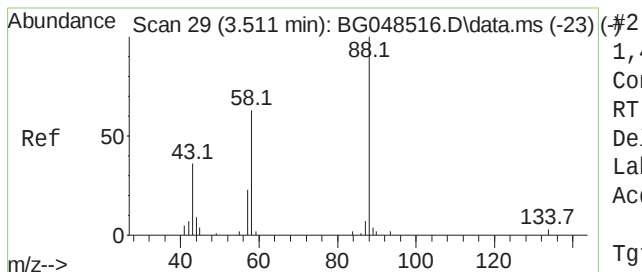
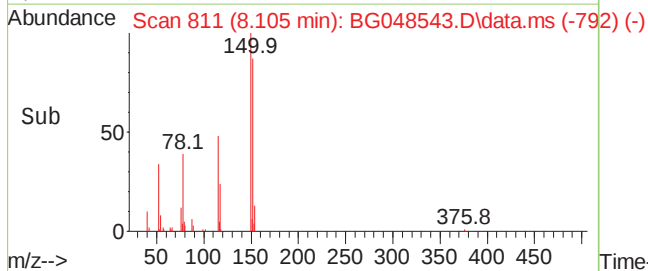
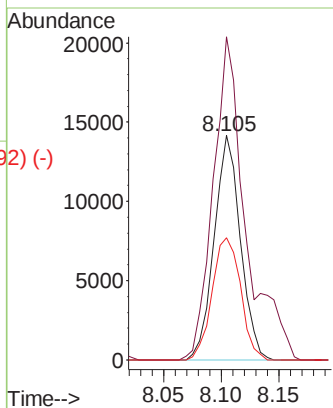
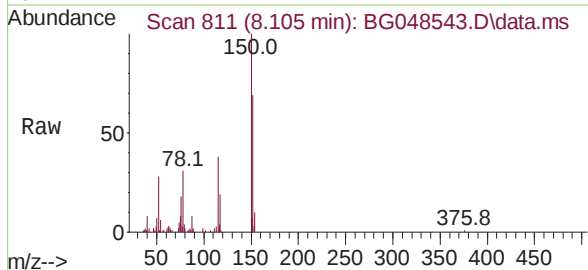




1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 8.105 min Scan# 811
 Delta R.T. 0.012 min
 Lab File: BG048543.D
 Acq: 1 Apr 2021 14:14

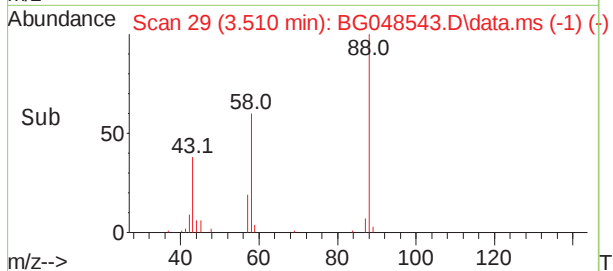
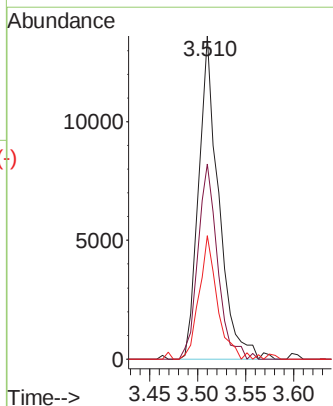
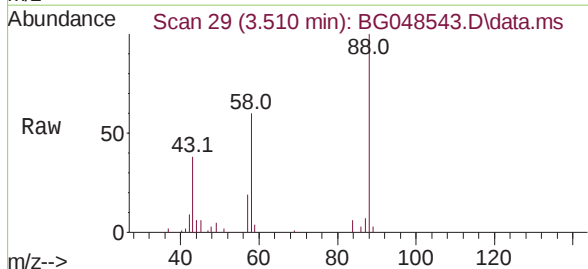
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040EC

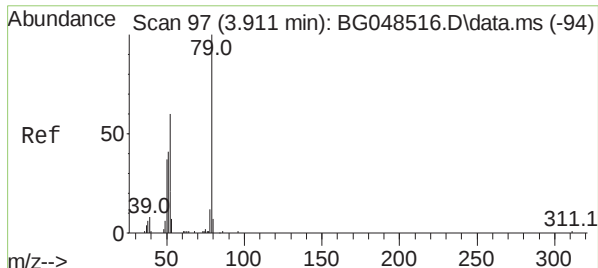
Tgt Ion:152 Resp: 22478
 Ion Ratio Lower Upper
 152 100
 150 144.0 101.3 151.9
 115 54.4 42.3 63.5



1,4-Dioxane
 Concen: 38.92 ng
 RT: 3.510 min Scan# 29
 Delta R.T. 0.000 min
 Lab File: BG048543.D
 Acq: 1 Apr 2021 14:14

Tgt Ion: 88 Resp: 19937
 Ion Ratio Lower Upper
 88 100
 58 59.3 55.0 82.6
 43 35.0 26.2 39.4

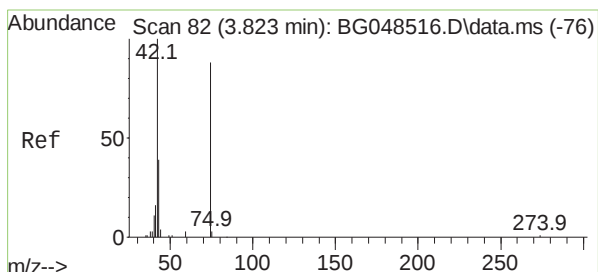
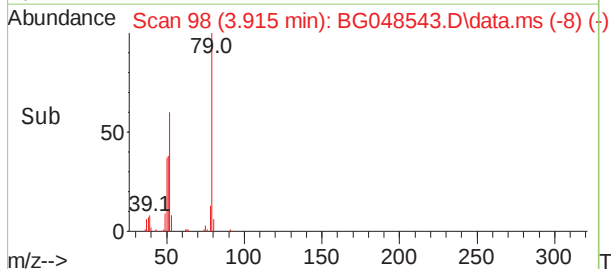
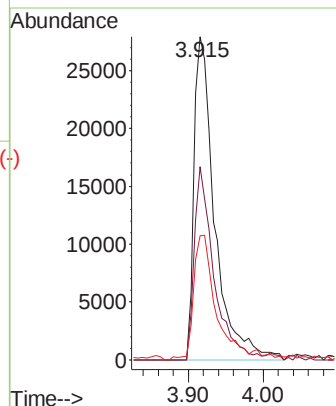
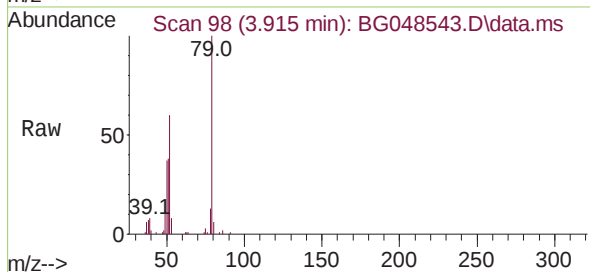




Pyridine
Concen: 41.43 ng
RT: 3.915 min Scan# 98
Delta R.T. 0.000 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

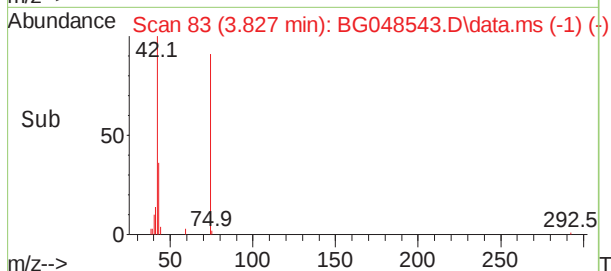
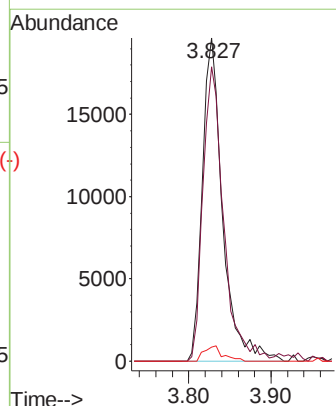
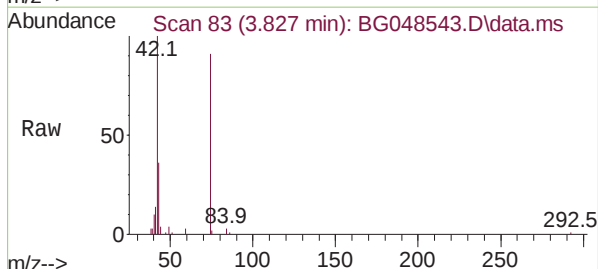
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

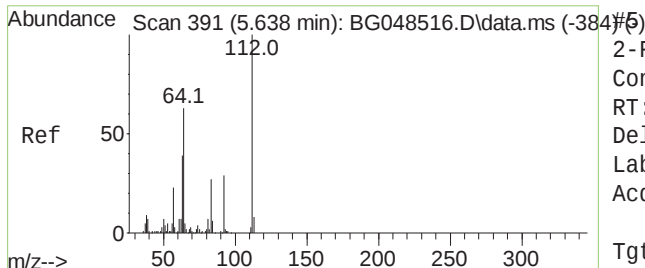
Tgt Ion:	79	Resp:	53212
Ion	Ratio	Lower	Upper
79	100		
52	59.8	48.2	72.2
51	38.4	33.2	49.8



n-Nitrosodimethylamine
Concen: 39.78 ng
RT: 3.827 min Scan# 83
Delta R.T. 0.000 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

Tgt Ion:	42	Resp:	33382
Ion	Ratio	Lower	Upper
42	100		
74	91.0	70.6	105.8
44	4.3	3.5	5.3

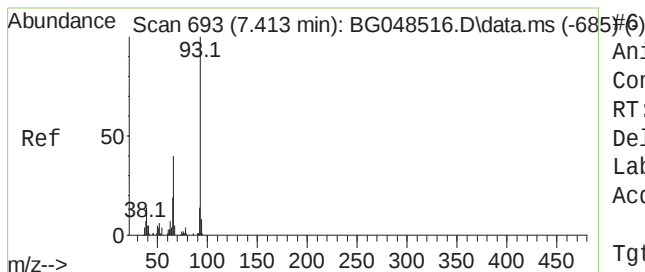
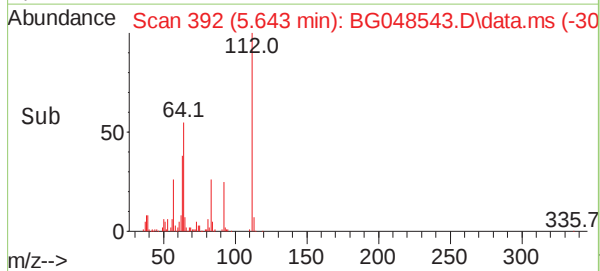
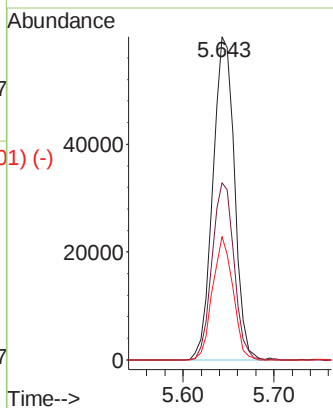
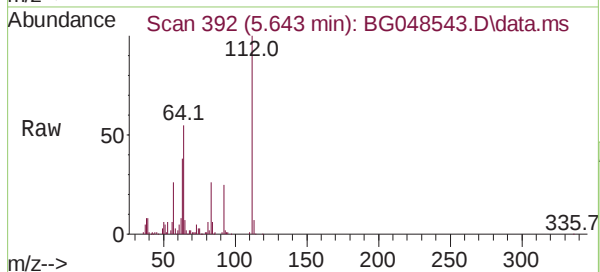




2-Fluorophenol
 Concen: 77.65 ng
 RT: 5.643 min Scan# 392
 Delta R.T. 0.006 min
 Lab File: BG048543.D
 Acq: 1 Apr 2021 14:14

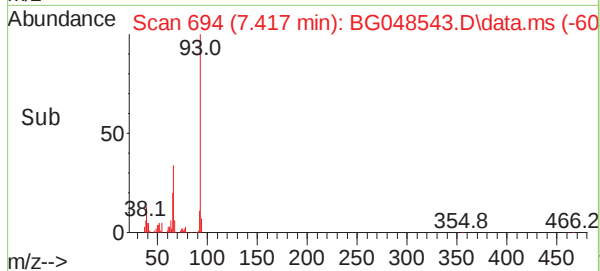
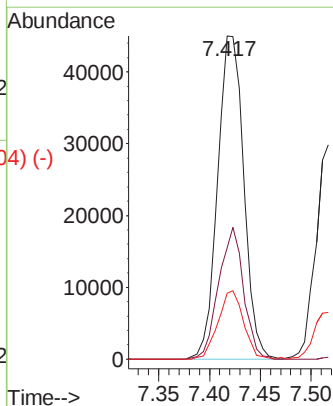
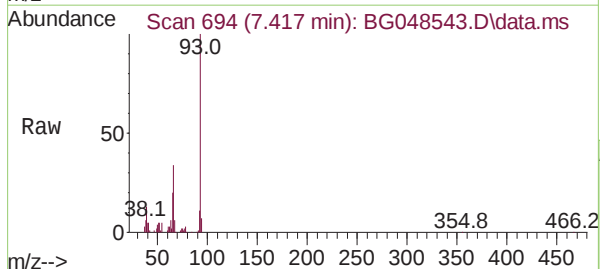
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040EC

Tgt Ion:	112	Resp:	98866
Ion	Ratio	Lower	Upper
112	100		
64	54.8	50.4	75.6
63	38.1	31.4	47.2

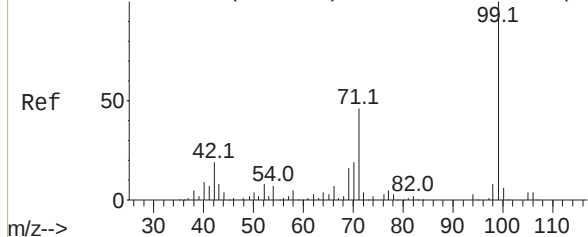


Aniline
 Concen: 37.99 ng
 RT: 7.417 min Scan# 694
 Delta R.T. 0.000 min
 Lab File: BG048543.D
 Acq: 1 Apr 2021 14:14

Tgt Ion:	93	Resp:	80565
Ion	Ratio	Lower	Upper
93	100		
66	34.4	31.8	47.6
65	20.4	15.2	22.8

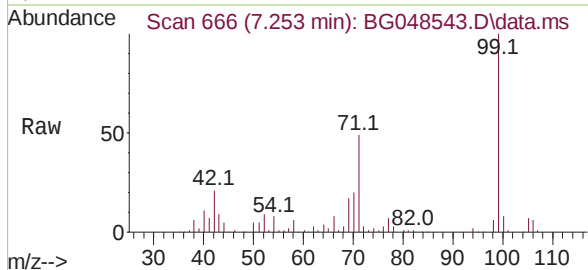


Abundance Scan 665 (7.248 min): BG048516.D\data.ms (-656)#7

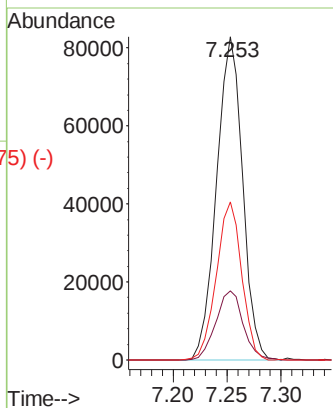


Phenol-d6
Concen: 75.83 ng
RT: 7.253 min Scan# 666
Delta R.T. 0.006 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

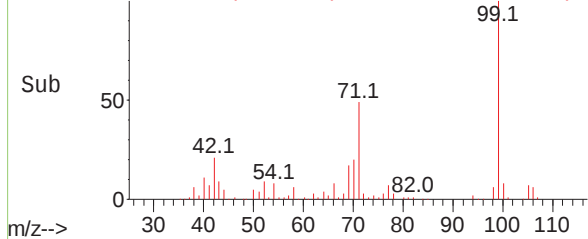
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC



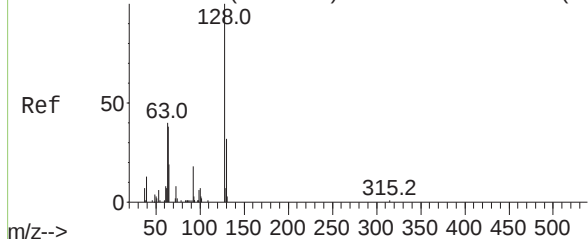
Tgt Ion:	99	Resp:	140017
Ion	Ratio	Lower	Upper
99	100		
42	21.5	15.5	23.3
71	48.9	36.6	54.8



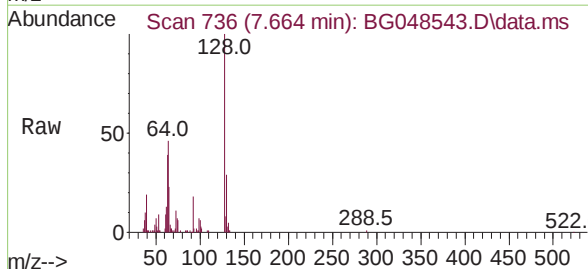
Abundance Scan 666 (7.253 min): BG048543.D\data.ms (-575) (-)



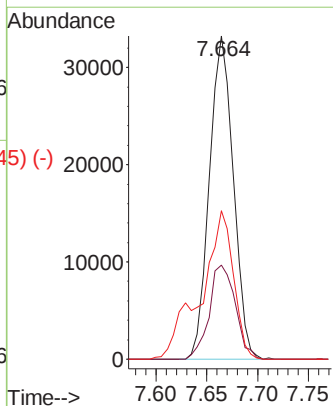
Abundance Scan 735 (7.659 min): BG048516.D\data.ms (-727)#8



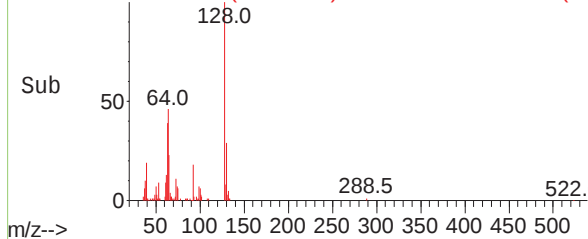
2-Chlorophenol
Concen: 37.82 ng
RT: 7.664 min Scan# 736
Delta R.T. 0.006 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

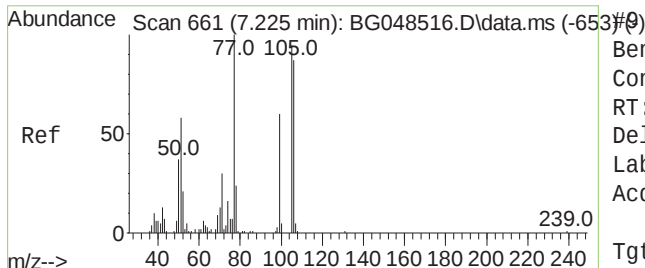


Tgt Ion:	128	Resp:	54418
Ion	Ratio	Lower	Upper
128	100		
130	29.1	12.4	52.4
64	45.8	27.6	67.6



Abundance Scan 736 (7.664 min): BG048543.D\data.ms (-645) (-)

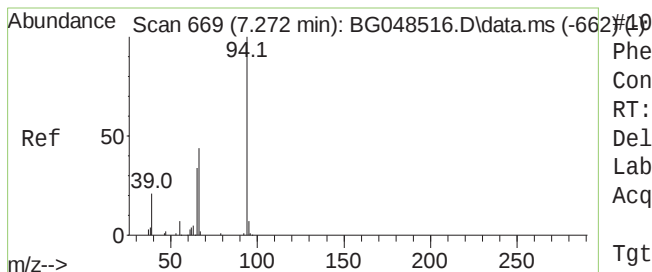
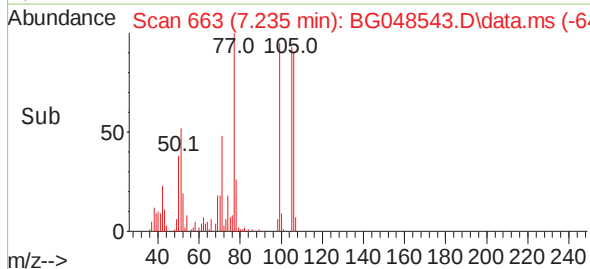
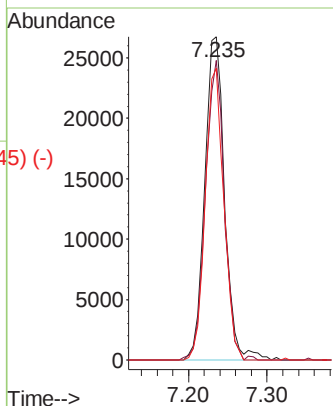
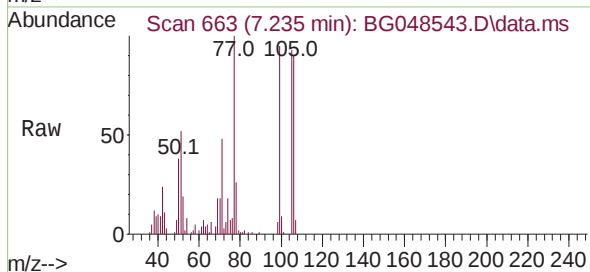




Benzaldehyde
Concen: 39.54 ng
RT: 7.235 min Scan# 663
Delta R.T. 0.006 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

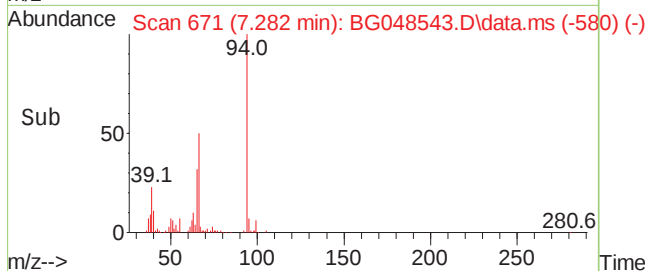
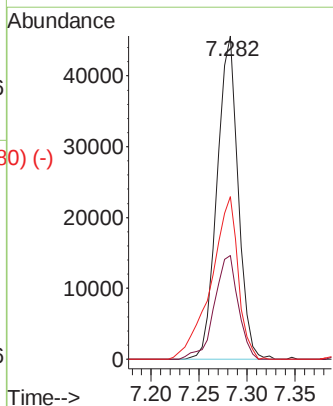
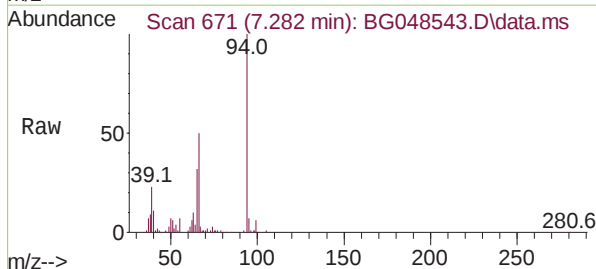
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:	77	Resp:	46669
Ion	Ratio	Lower	Upper
77	100		
105	92.6	75.2	115.2
106	90.2	66.5	106.5

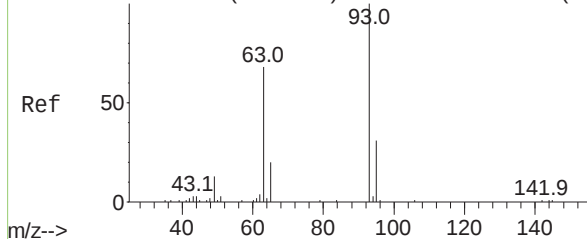


Phenol
Concen: 37.75 ng
RT: 7.282 min Scan# 671
Delta R.T. 0.006 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

Tgt Ion:	94	Resp:	69784
Ion	Ratio	Lower	Upper
94	100		
65	32.0	15.1	55.1
66	50.2	28.9	68.9



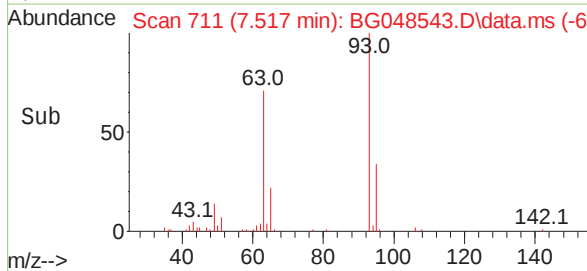
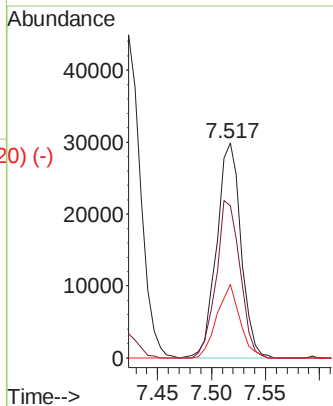
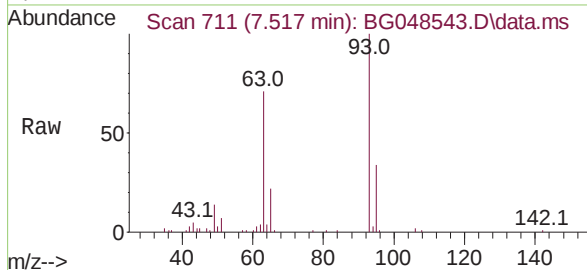
Abundance Scan 709 (7.507 min): BG048516.D\data.ms (-703) #1



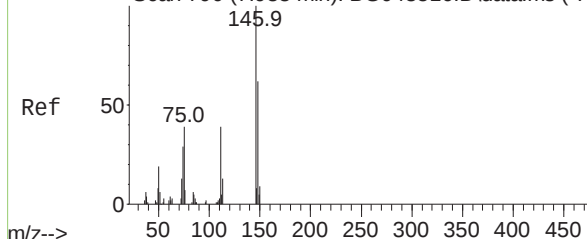
bis(2-Chloroethyl)ether
Concen: 36.82 ng
RT: 7.517 min Scan# 711
Delta R.T. 0.006 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:	93	Resp:	47225
Ion	Ratio	Lower	Upper
93	100		
63	70.9	47.5	87.5
95	34.2	11.1	51.1

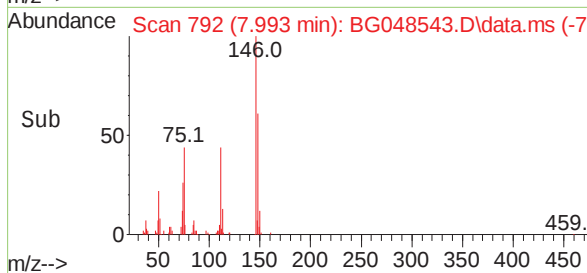
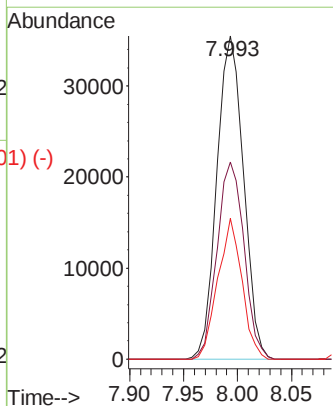
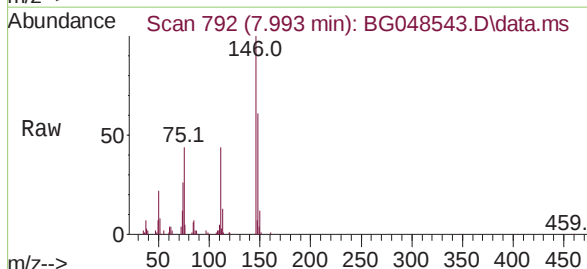


Abundance Scan 790 (7.983 min): BG048516.D\data.ms (-783) #12

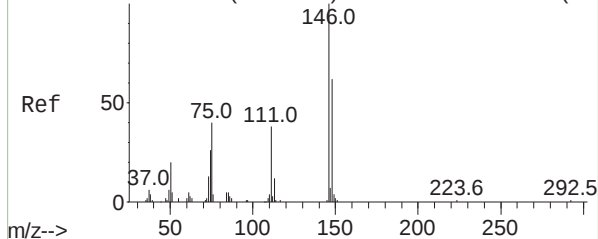


1,3-Dichlorobenzene
Concen: 38.06 ng
RT: 7.993 min Scan# 792
Delta R.T. 0.006 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

Tgt Ion:	146	Resp:	61697
Ion	Ratio	Lower	Upper
146	100		
148	61.0	49.7	74.5
75	43.6	30.9	46.3



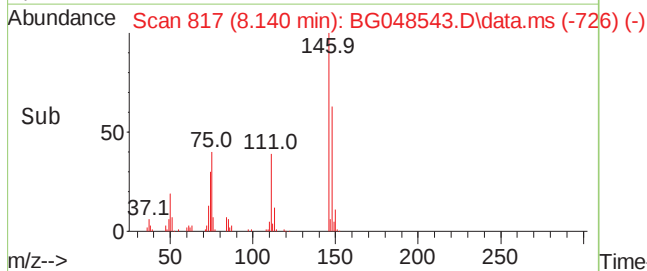
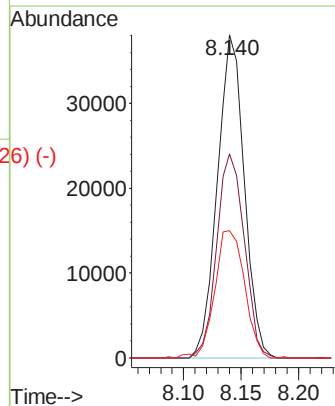
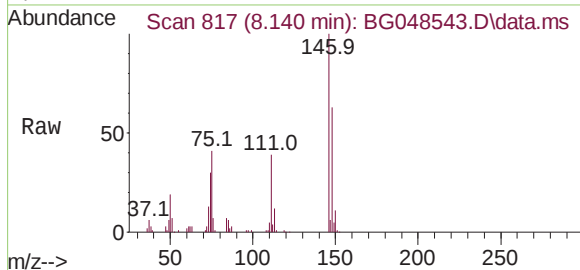
Abundance Scan 815 (8.130 min): BG048516.D\data.ms (-806) #13



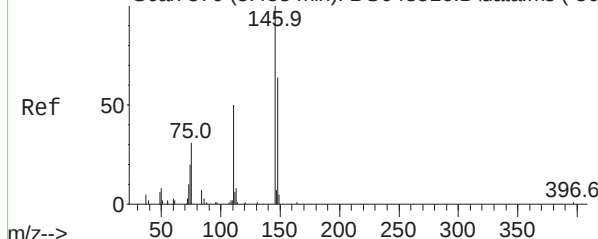
1,4-Dichlorobenzene
Concen: 37.91 ng
RT: 8.140 min Scan# 817
Delta R.T. 0.006 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:	146	Resp:	61956
Ion	Ratio	Lower	Upper
146	100		
148	63.2	49.7	74.5
111	39.5	30.5	45.7

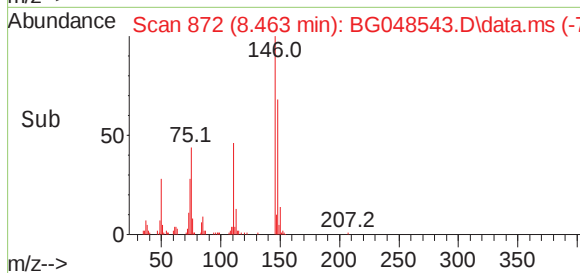
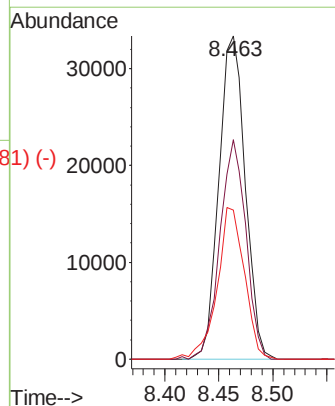
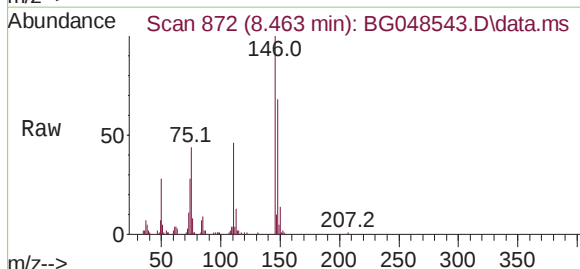


Abundance Scan 870 (8.453 min): BG048516.D\data.ms (-864) #14



1,2-Dichlorobenzene
Concen: 36.53 ng
RT: 8.463 min Scan# 872
Delta R.T. 0.006 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

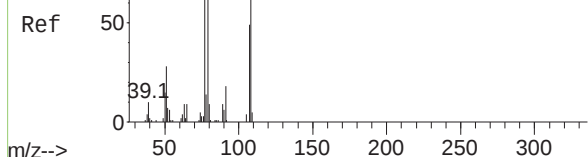
Tgt Ion:	146	Resp:	57172
Ion	Ratio	Lower	Upper
146	100		
148	67.8	51.5	77.3
111	46.1	41.8	62.8



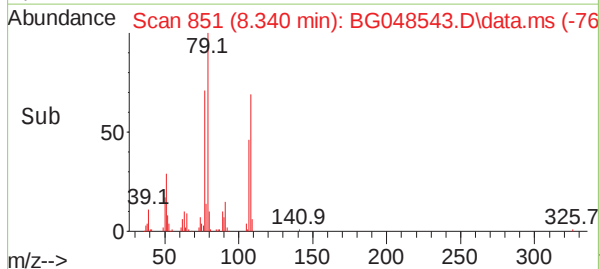
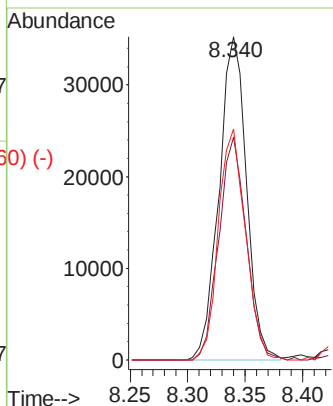
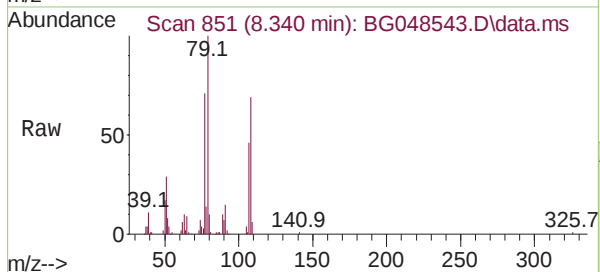
Abundance Scan 850 (8.335 min): BG048516.D\data.ms (-842) #15

Benzyl Alcohol
Concen: 38.61 ng
RT: 8.340 min Scan# 851
Delta R.T. 0.006 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

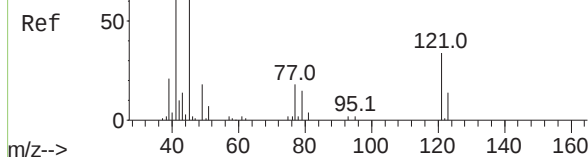


Tgt Ion:	79	Resp:	58404
Ion Ratio	Lower	Upper	
79	100		
108	68.9	54.1	81.1
77	71.4	52.6	79.0

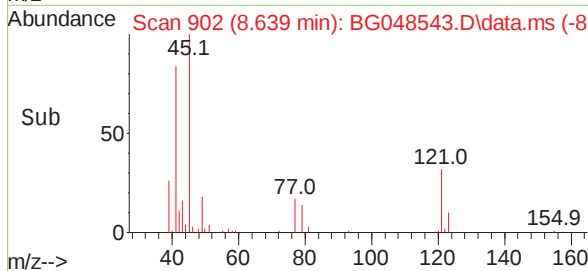
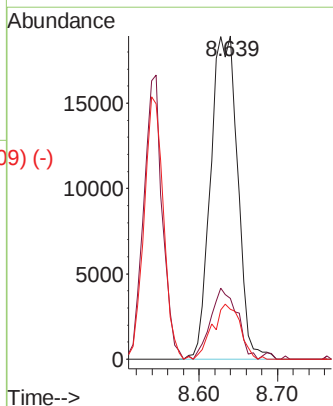
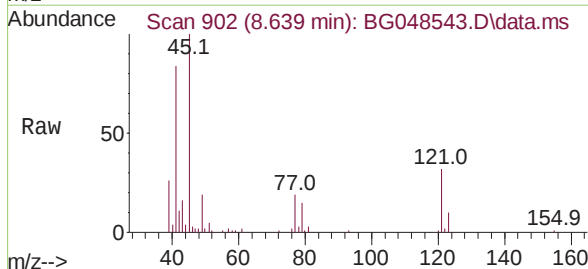


Abundance Scan 899 (8.623 min): BG048516.D\data.ms (-891) #16

2,2'-oxybis(1-Chloropropane)
Concen: 36.70 ng
RT: 8.639 min Scan# 902
Delta R.T. 0.018 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14



Tgt Ion:	45	Resp:	45409
Ion Ratio	Lower	Upper	
45	100		
77	18.7	0.0	38.4
79	15.4	0.0	34.5



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

2-Methylphenol

Concen: 37.31 ng

RT: 8.539 min Scan# 885

Delta R.T. 0.000 min

Lab File: BG048543.D

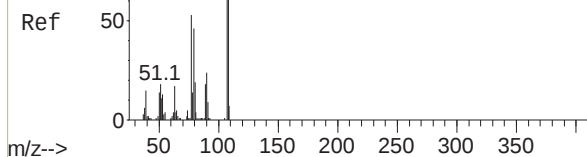
Acq: 1 Apr 2021 14:14

Instrument :

BNA_G

ClientSampleId :

SSTDCCC040EC



Tgt Ion:107 Resp: 44625

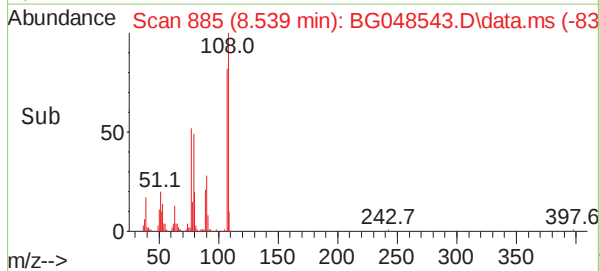
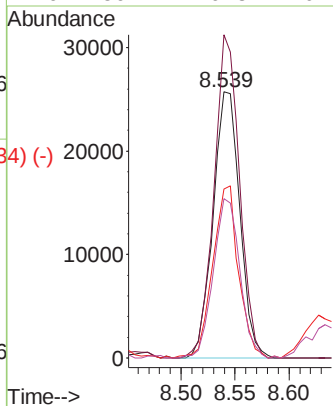
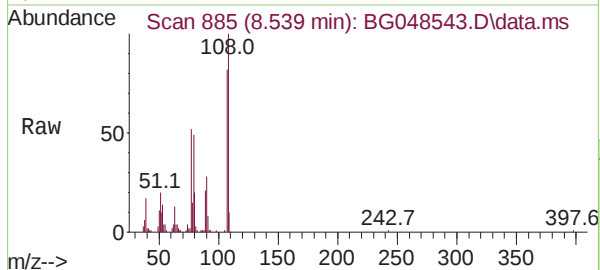
Ion Ratio Lower Upper

107 100

108 121.4 101.7 152.5

77 63.4 54.4 81.6

79 59.7 46.8 70.2



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

Hexachloroethane

Concen: 40.64 ng

RT: 9.197 min Scan# 997

Delta R.T. 0.006 min

Lab File: BG048543.D

Acq: 1 Apr 2021 14:14

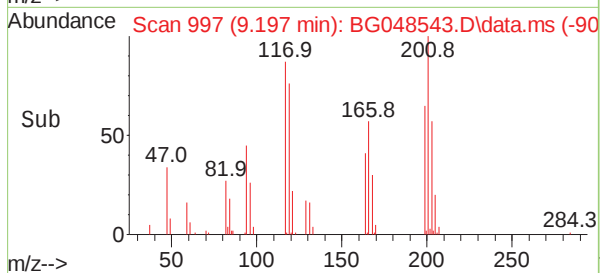
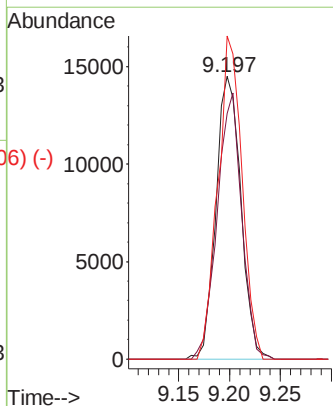
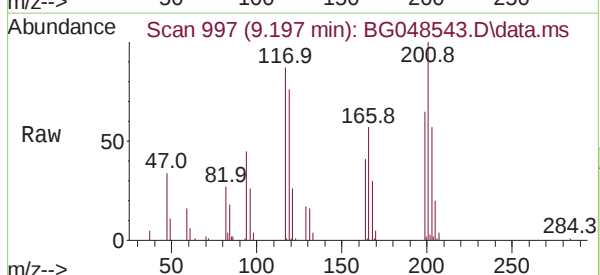
Tgt Ion:117 Resp: 24677

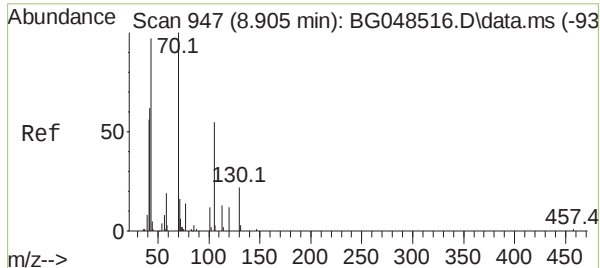
Ion Ratio Lower Upper

117 100

119 85.7 67.0 100.6

201 112.8 79.8 119.6

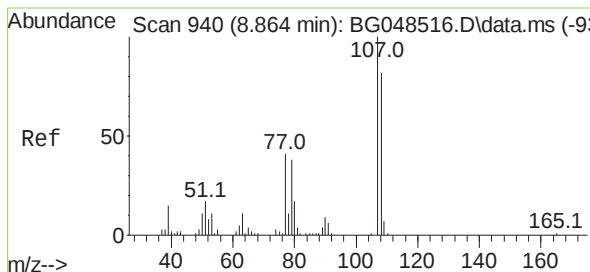
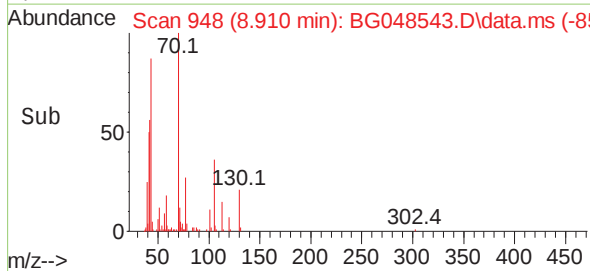
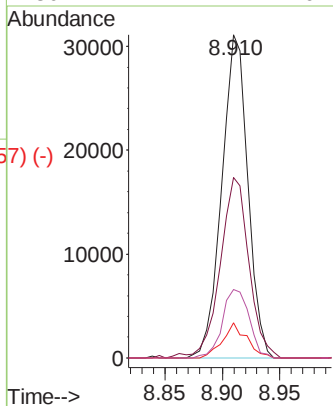
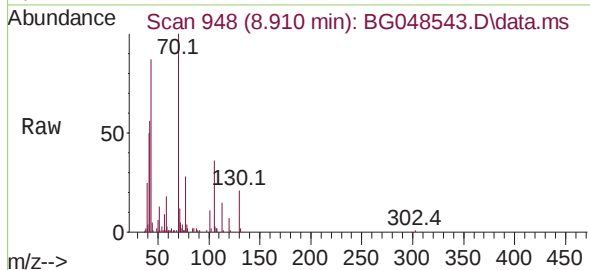




n-Nitroso-di-n-propylamine
 Concen: 38.43 ng
 RT: 8.910 min Scan# 948
 Delta R.T. 0.006 min
 Lab File: BG048543.D
 Acq: 1 Apr 2021 14:14

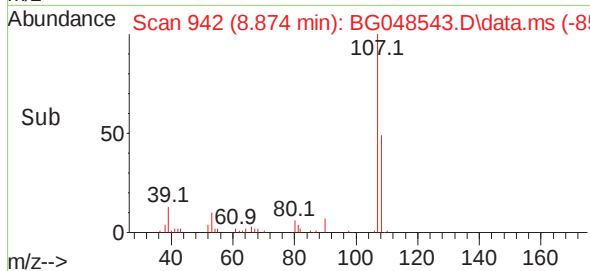
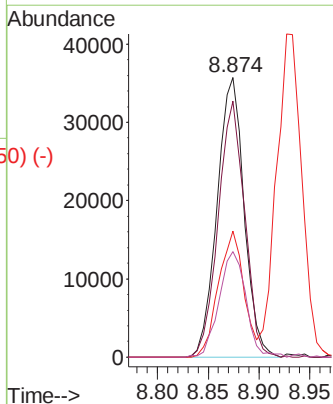
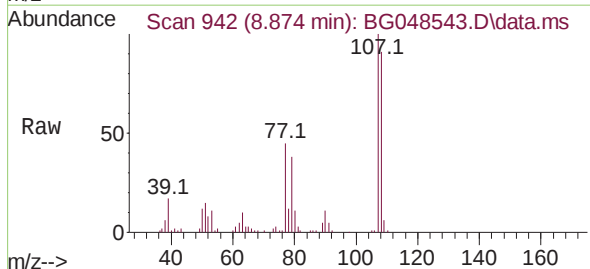
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040EC

Tgt Ion:	70	Resp:	48907
Ion	Ratio	Lower	Upper
70	100		
42	55.8	50.8	76.2
101	10.9	9.7	14.5
130	21.2	17.4	26.0



3+4-Methylphenols
 Concen: 39.72 ng
 RT: 8.874 min Scan# 942
 Delta R.T. 0.012 min
 Lab File: BG048543.D
 Acq: 1 Apr 2021 14:14

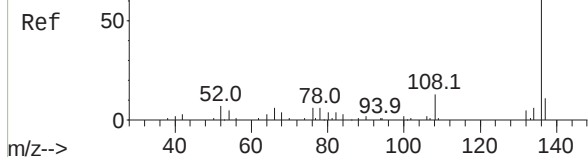
Tgt Ion:	107	Resp:	65942
Ion	Ratio	Lower	Upper
107	100		
108	91.5	62.3	102.3
77	45.0	21.3	61.3
79	37.8	18.1	58.1



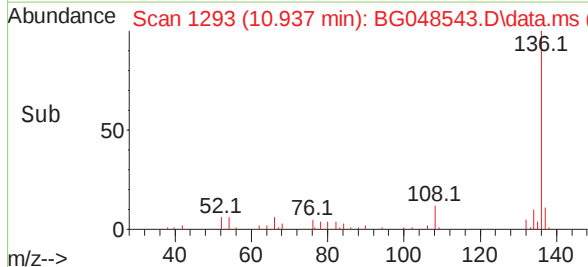
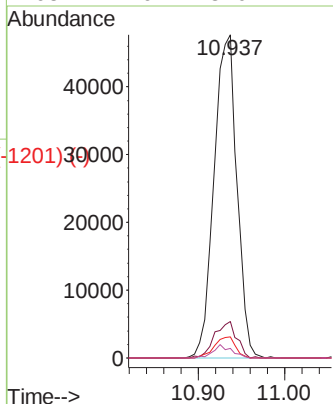
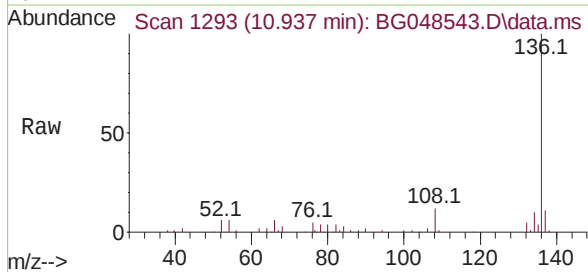
Abundance Scan 1291 (10.926 min): BG048516.D\data.ms (-1283) (-)

Naphthalene-d8
Concen: 20.00 ng
RT: 10.937 min Scan# 1293
Delta R.T. 0.012 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

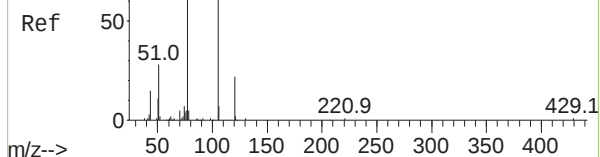


Tgt Ion:	136	Resp:	88662
Ion Ratio	Lower	Upper	
136	100		
137	11.3	8.6	12.8
54	6.5	4.2	6.4#
68	2.9	3.0	4.4#

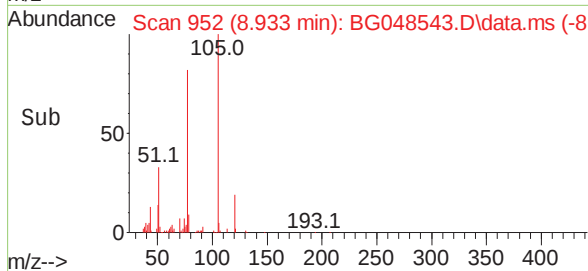
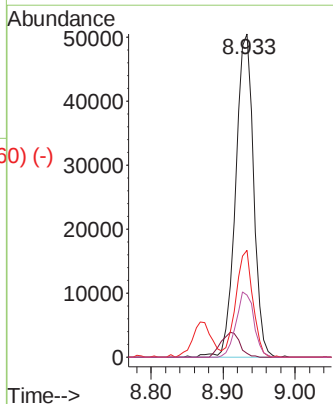
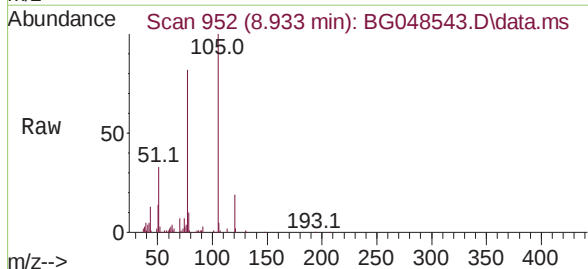


Abundance Scan 950 (8.923 min): BG048516.D\data.ms (-943) (-)

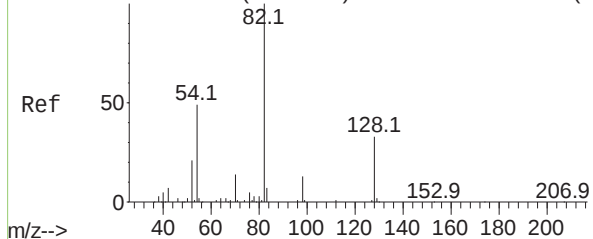
Acetophenone
Concen: 38.15 ng
RT: 8.933 min Scan# 952
Delta R.T. 0.012 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14



Tgt Ion:	105	Resp:	87216
Ion Ratio	Lower	Upper	
105	100		
71	1.2	1.1	1.7
51	33.1	26.1	39.1
120	19.3	17.5	26.3



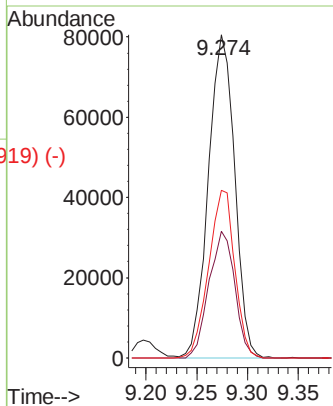
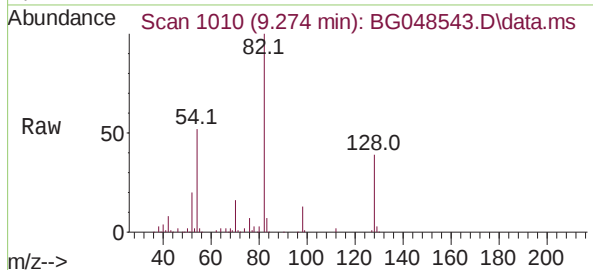
Abundance Scan 1008 (9.263 min): BG048516.D\data.ms (-10623-)



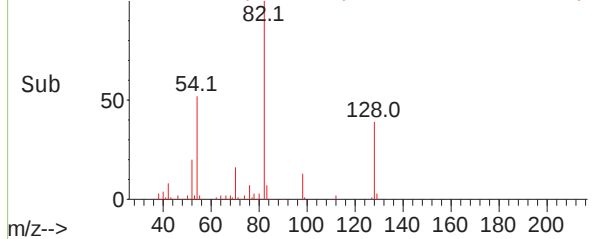
Nitrobenzene-d5
Concen: 79.03 ng
RT: 9.274 min Scan# 1010
Delta R.T. 0.006 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

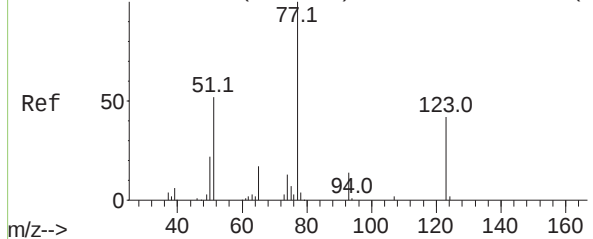
Tgt Ion:	82	Resp:	144730
Ion	Ratio	Lower	Upper
82	100		
128	39.2	26.2	39.4
54	51.9	38.9	58.3



Abundance Scan 1010 (9.274 min): BG048543.D\data.ms (-919) (-)

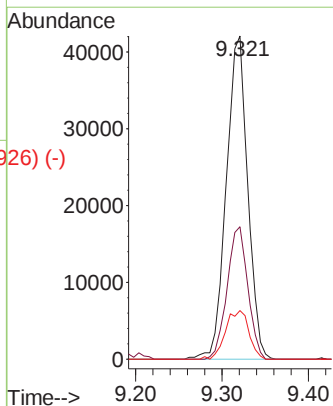
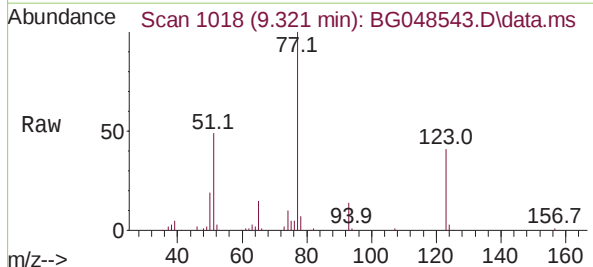


Abundance Scan 1016 (9.310 min): BG048516.D\data.ms (-10624-)

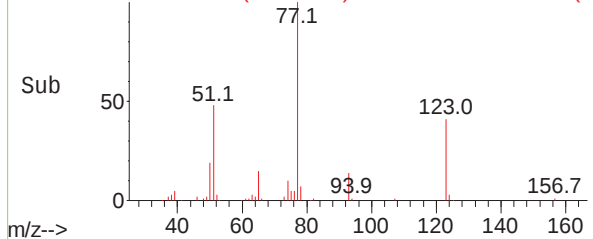


Nitrobenzene
Concen: 40.73 ng
RT: 9.321 min Scan# 1018
Delta R.T. 0.012 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

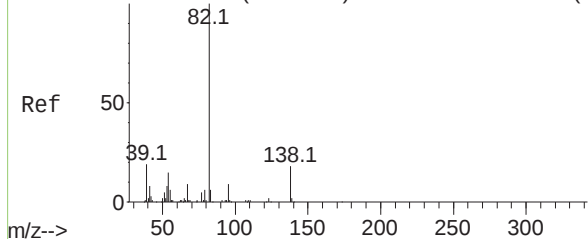
Tgt Ion:	77	Resp:	73193
Ion	Ratio	Lower	Upper
77	100		
123	40.9	33.4	50.2
65	15.1	13.3	19.9



Abundance Scan 1018 (9.321 min): BG048543.D\data.ms (-926) (-)



Abundance Scan 1105 (9.833 min): BG048516.D\data.ms (-10925-)

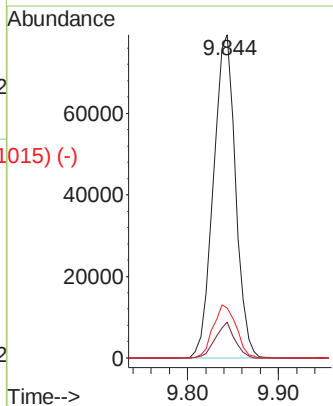
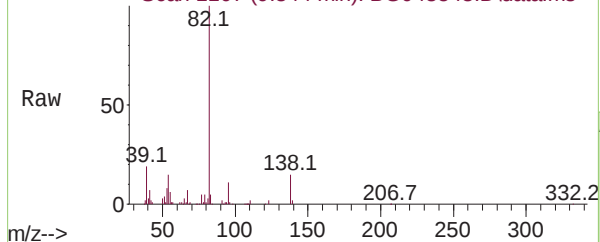


Isophorone
Concen: 39.57 ng
RT: 9.844 min Scan# 1107
Delta R.T. 0.012 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

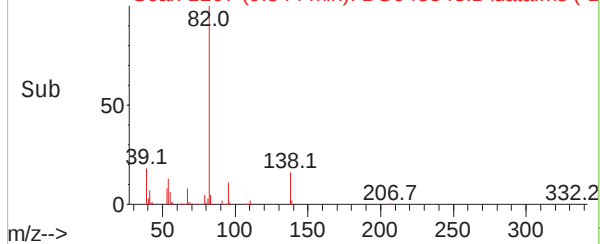
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:	82	Resp:	133812
Ion	Ratio	Lower	Upper
82	100		
95	11.0	7.1	10.7#
138	15.4	14.8	22.2

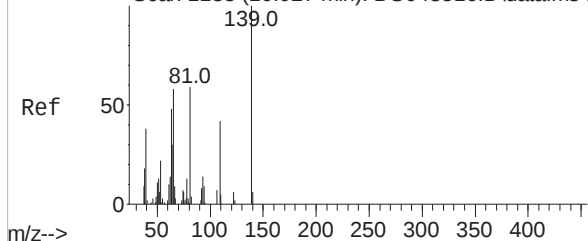
Abundance Scan 1107 (9.844 min): BG048543.D\data.ms



Abundance Scan 1107 (9.844 min): BG048543.D\data.ms (-1015) (-)



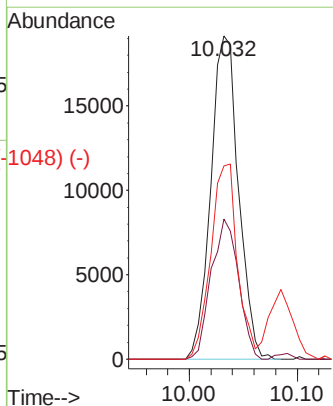
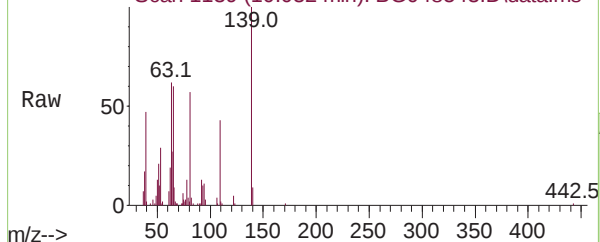
Abundance Scan 1138 (10.027 min): BG048516.D\data.ms (-1126) (-)



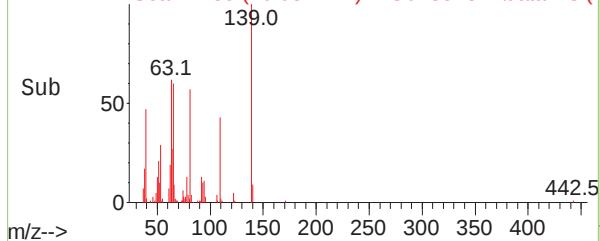
2-Nitrophenol
Concen: 41.68 ng
RT: 10.032 min Scan# 1139
Delta R.T. 0.006 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

Tgt Ion:	139	Resp:	34413
Ion	Ratio	Lower	Upper
139	100		
109	43.3	33.7	50.5
65	59.7	46.8	70.2

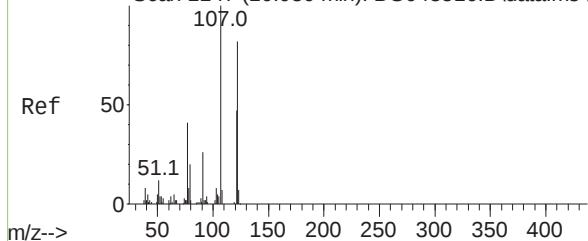
Abundance Scan 1139 (10.032 min): BG048543.D\data.ms



Abundance Scan 1139 (10.032 min): BG048543.D\data.ms (-1048) (-)



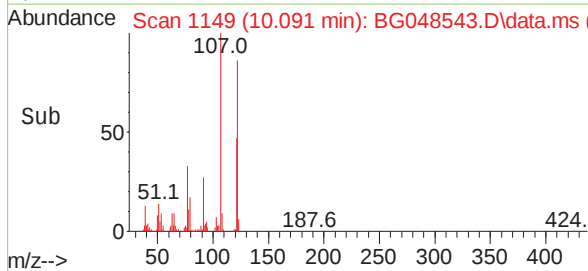
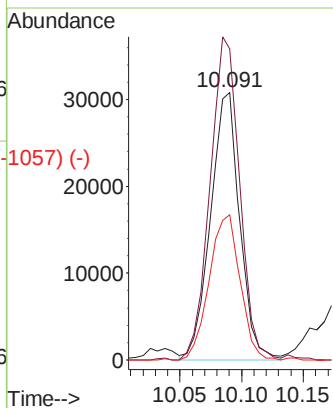
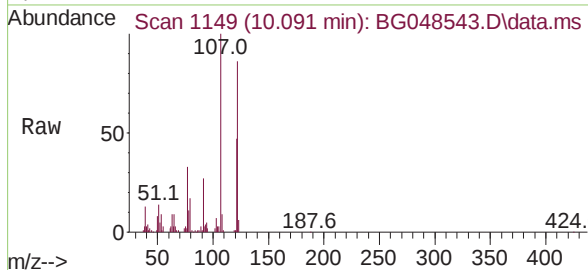
Abundance Scan 1147 (10.080 min): BG048516.D\data.ms (-1147) (-)



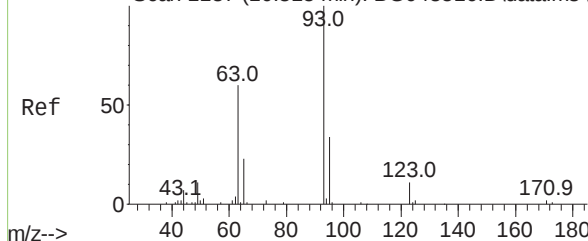
2,4-Dimethylphenol
Concen: 39.22 ng
RT: 10.091 min Scan# 1149
Delta R.T. 0.012 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:	122	Resp:	50953
Ion	Ratio	Lower	Upper
122	100		
107	116.2	96.6	145.0
121	54.2	45.3	67.9

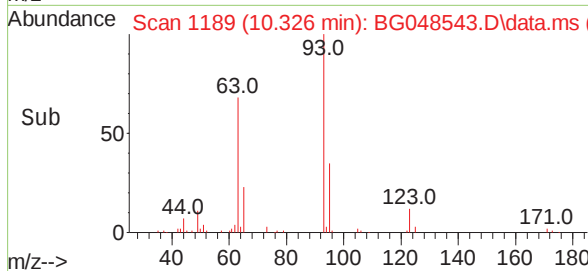
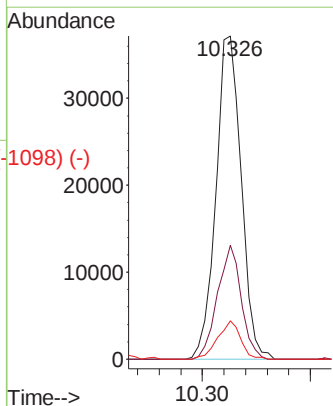
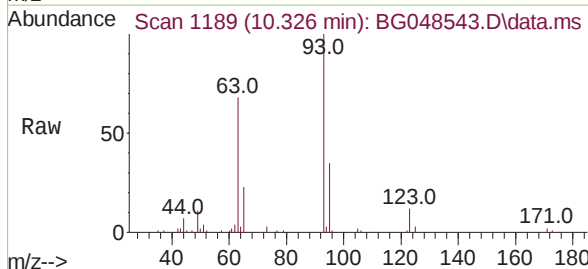


Abundance Scan 1187 (10.315 min): BG048516.D\data.ms (-1187) (-)



bis(2-Chloroethoxy)methane
Concen: 39.27 ng
RT: 10.326 min Scan# 1189
Delta R.T. 0.006 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

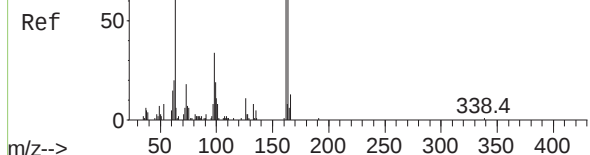
Tgt Ion:	93	Resp:	60870
Ion	Ratio	Lower	Upper
93	100		
95	35.3	27.0	40.6
123	11.8	9.0	13.6



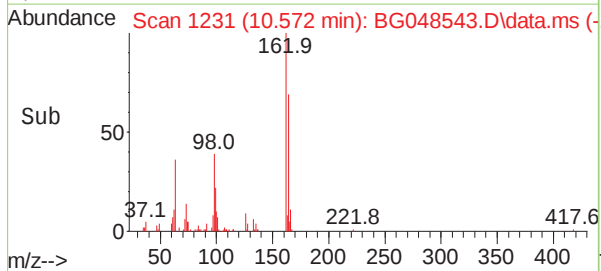
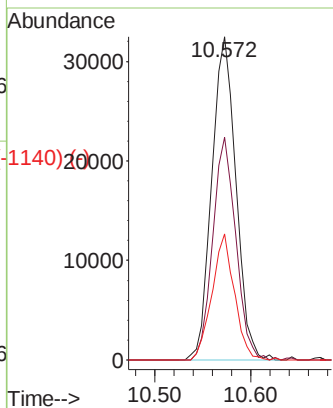
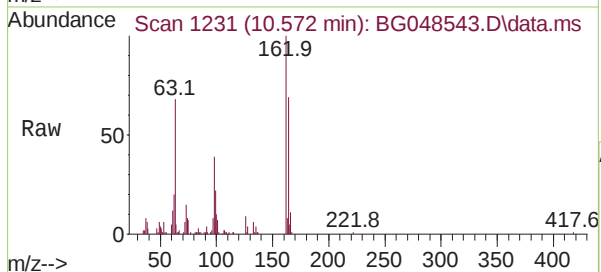
Abundance Scan 1230 (10.568 min): BG048516.D\data.ms (-1229) (-)

2,4-Dichlorophenol
Concen: 38.47 ng
RT: 10.572 min Scan# 1231
Delta R.T. 0.006 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

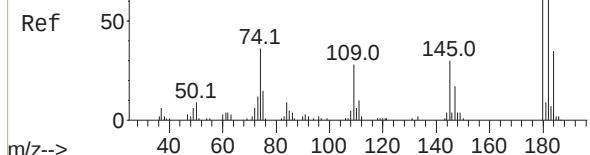


Tgt Ion:	162	Resp:	56603
Ion	Ratio	Lower	Upper
162	100		
164	68.9	51.2	91.2
98	38.9	13.6	53.6

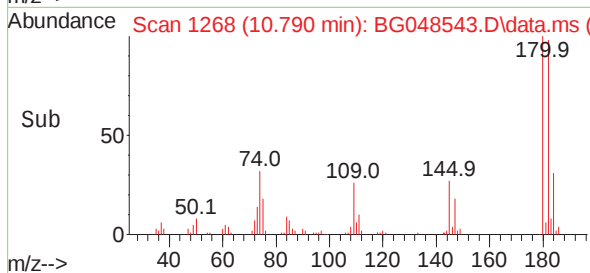
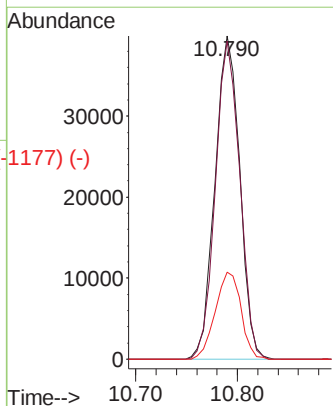
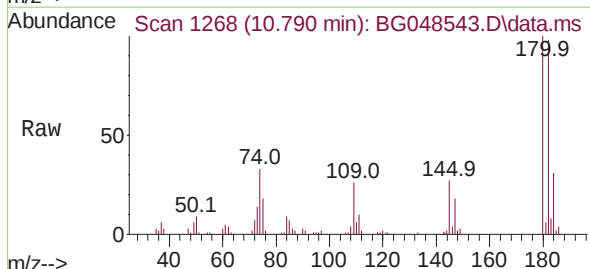


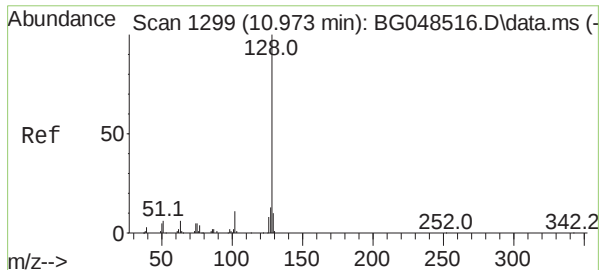
Abundance Scan 1267 (10.785 min): BG048516.D\data.ms (-1230) (-)

1,2,4-Trichlorobenzene
Concen: 40.01 ng
RT: 10.790 min Scan# 1268
Delta R.T. 0.006 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14



Tgt Ion:	180	Resp:	67645
Ion	Ratio	Lower	Upper
180	100		
182	98.4	78.8	118.2
145	27.0	24.0	36.0

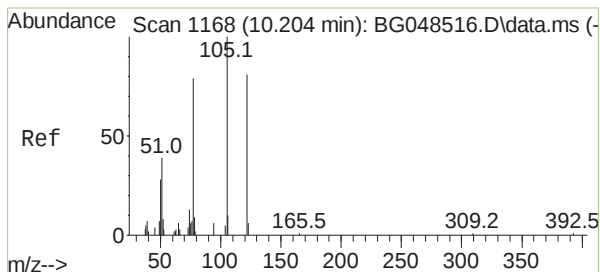
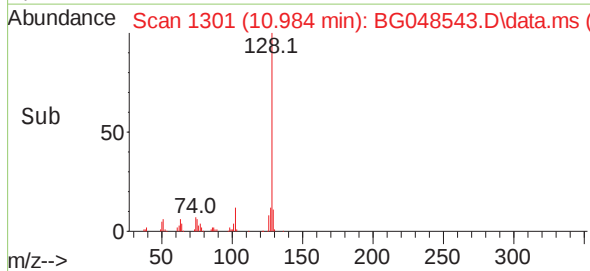
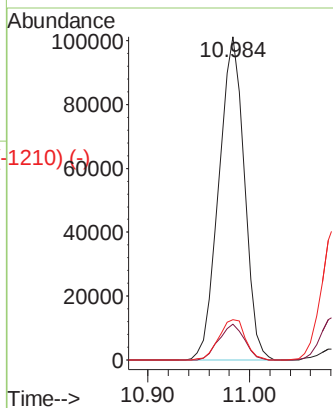
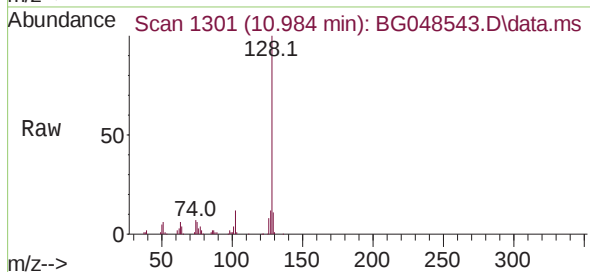




Naphthalene
Concen: 38.76 ng
RT: 10.984 min Scan# 1301
Delta R.T. 0.006 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

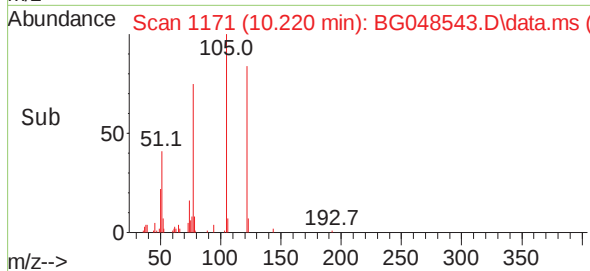
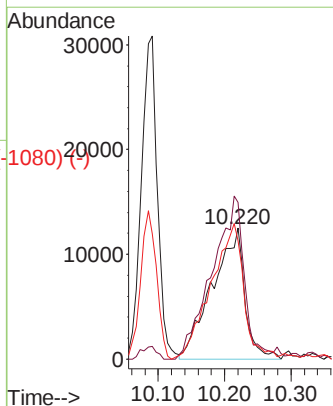
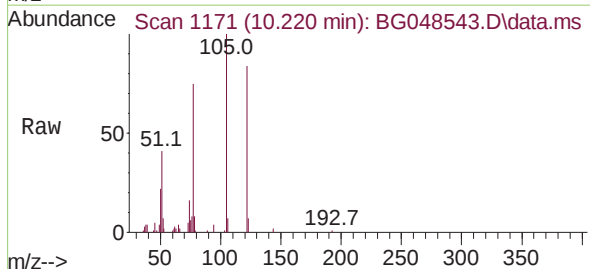
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:	128	Resp:	176701
Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.2	12.2
127	12.4	10.6	16.0



Benzoic acid
Concen: 42.33 ng
RT: 10.220 min Scan# 1171
Delta R.T. 0.006 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

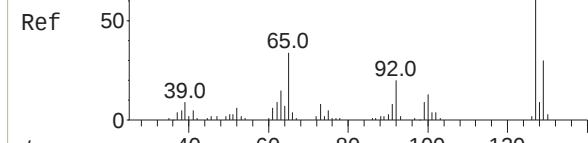
Tgt Ion:	122	Resp:	42315
Ion	Ratio	Lower	Upper
122	100		
105	119.6	97.1	137.1
77	90.1	76.8	116.8



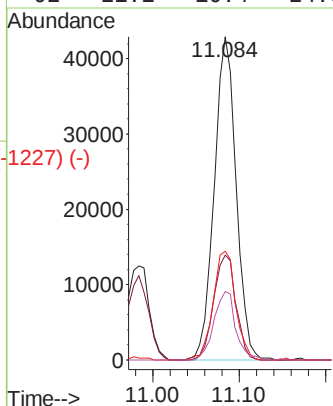
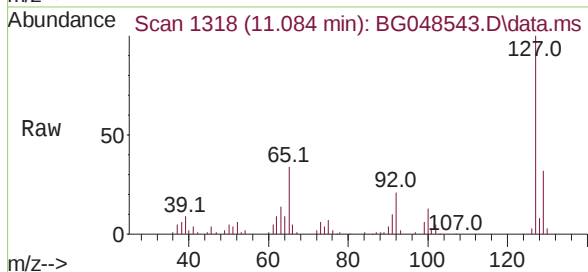
Abundance Scan 1316 (11.073 min): BG048516.D\data.ms (-1308) (-)

4-Chloroaniline
Concen: 39.57 ng
RT: 11.084 min Scan# 1318
Delta R.T. 0.006 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

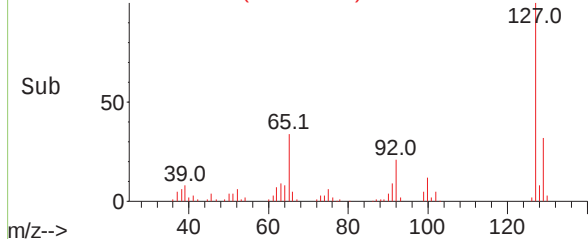
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC



Tgt Ion:	127	Resp:	76125
Ion	Ratio	Lower	Upper
127	100		
129	32.4	24.3	36.5
65	33.6	27.0	40.4
92	21.1	16.4	24.6

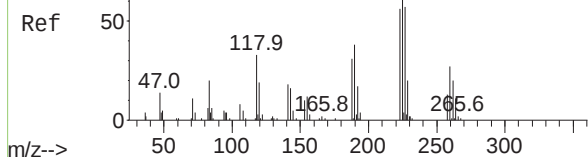


Abundance Scan 1318 (11.084 min): BG048543.D\data.ms (-1227) (-)

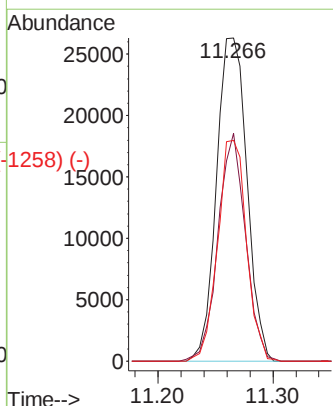
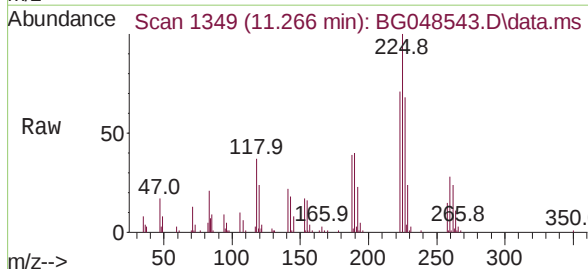


Abundance Scan 1348 (11.261 min): BG048516.D\data.ms (-1540) (-)

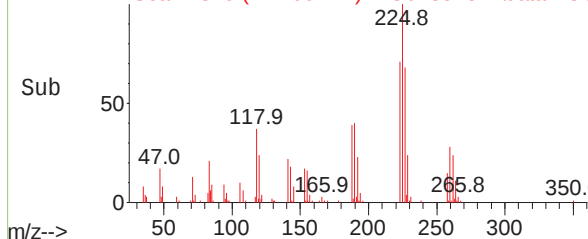
Hexachlorobutadiene
Concen: 39.18 ng
RT: 11.266 min Scan# 1349
Delta R.T. 0.006 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14



Tgt Ion:	225	Resp:	48369
Ion	Ratio	Lower	Upper
225	100		
223	70.5	44.8	67.2#
227	68.3	45.4	68.0#



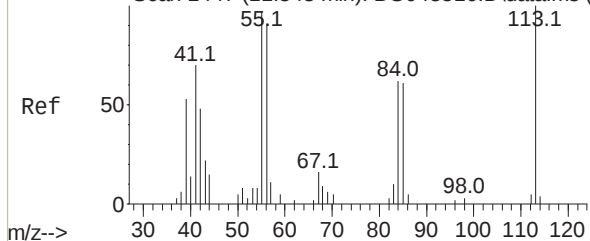
Abundance Scan 1349 (11.266 min): BG048543.D\data.ms (-1258) (-)



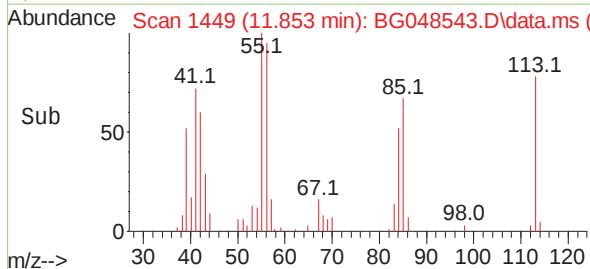
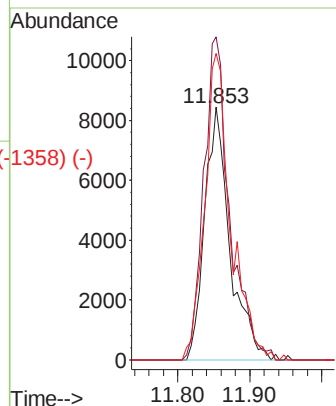
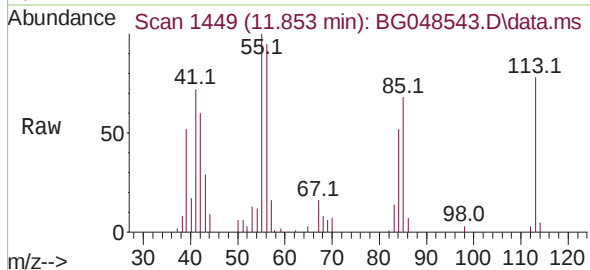
Abundance Scan 1447 (11.843 min): BG048516.D\data.ms (-1435) (-)

Caprolactam
Concen: 38.40 ng
RT: 11.853 min Scan# 1449
Delta R.T. 0.006 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

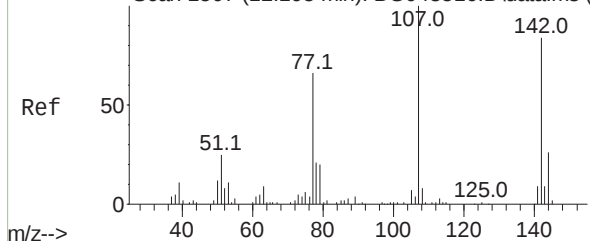


Tgt Ion:	113	Resp:	20610
Ion	Ratio	Lower	Upper
113	100		
55	128.0	76.8	116.8#
56	121.4	71.1	111.1#

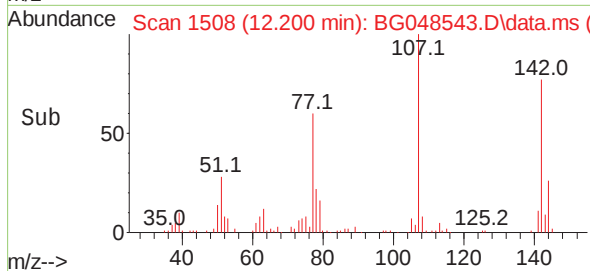
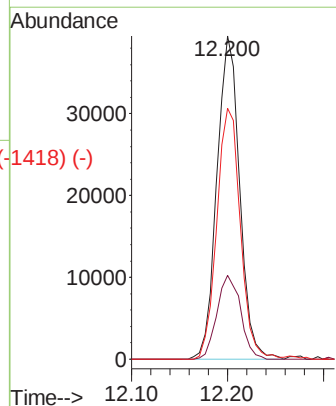
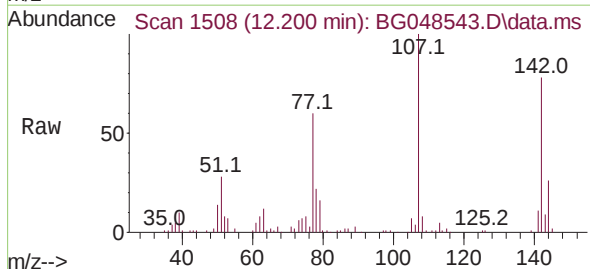


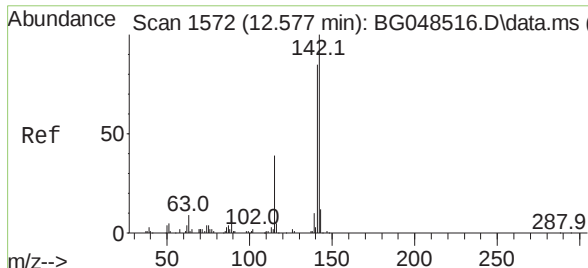
Abundance Scan 1507 (12.195 min): BG048516.D\data.ms (-1436) (-)

4-Chloro-3-methylphenol
Concen: 39.31 ng
RT: 12.200 min Scan# 1508
Delta R.T. 0.000 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14



Tgt Ion:	107	Resp:	64951
Ion	Ratio	Lower	Upper
107	100		
144	25.9	20.6	31.0
142	77.6	67.0	100.6

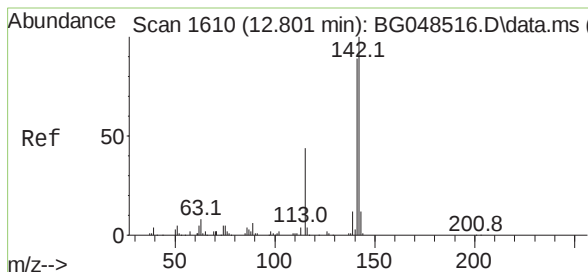
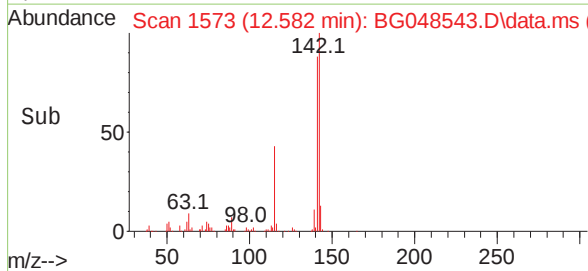
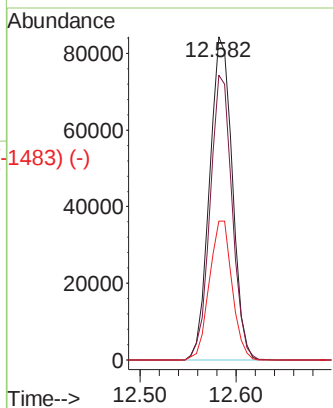
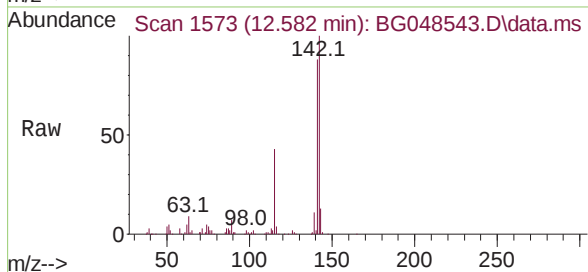




2-Methylnaphthalene
 Concen: 38.15 ng
 RT: 12.582 min Scan# 1573
 Delta R.T. 0.000 min
 Lab File: BG048543.D
 Acq: 1 Apr 2021 14:14

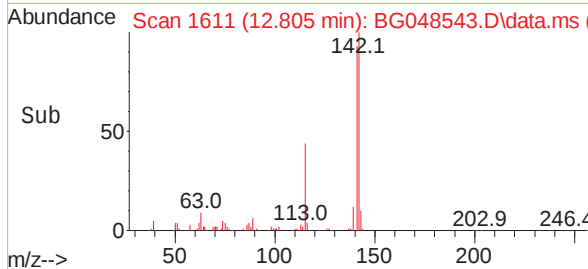
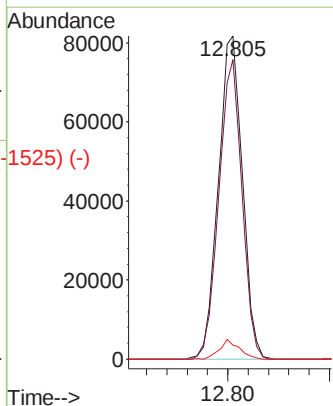
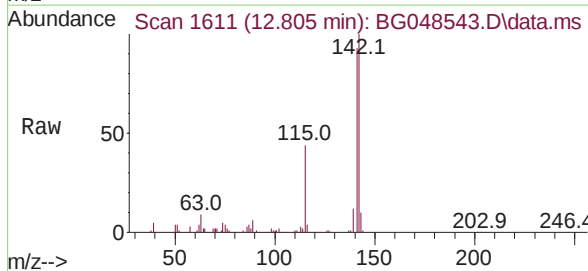
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040EC

Tgt Ion:	142	Resp:	138440
Ion	Ratio	Lower	Upper
142	100		
141	88.1	68.2	102.4
115	43.0	30.8	46.2

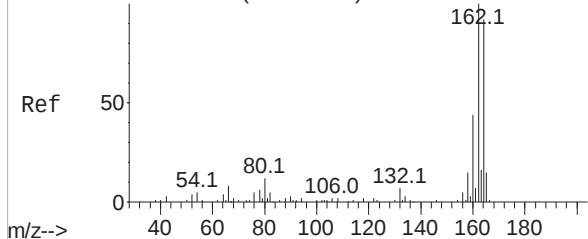


1-Methylnaphthalene
 Concen: 38.95 ng
 RT: 12.805 min Scan# 1611
 Delta R.T. 0.006 min
 Lab File: BG048543.D
 Acq: 1 Apr 2021 14:14

Tgt Ion:	142	Resp:	134805
Ion	Ratio	Lower	Upper
142	100		
141	92.7	71.2	106.8
116	4.3	3.4	5.0



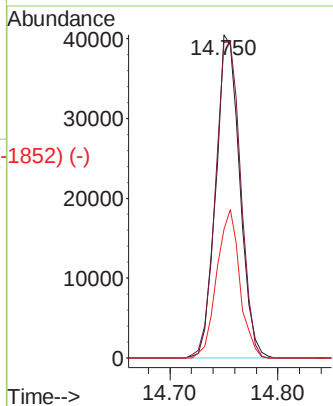
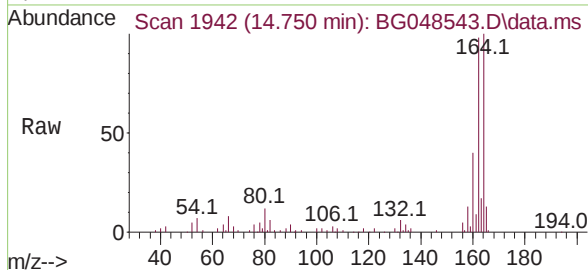
Abundance Scan 1942 (14.751 min): BG048516.D\data.ms (-1539) (-)



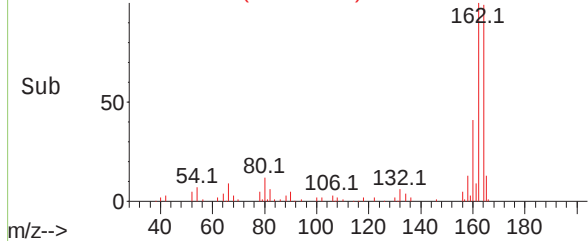
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.750 min Scan# 1942
Delta R.T. 0.000 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

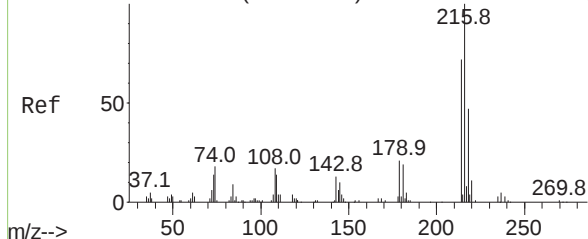
Tgt Ion:	164	Resp:	62722
Ion	Ratio	Lower	Upper
164	100		
162	97.5	87.0	130.6
160	39.8	38.4	57.6



Abundance Scan 1942 (14.750 min): BG048543.D\data.ms (-1852) (-)

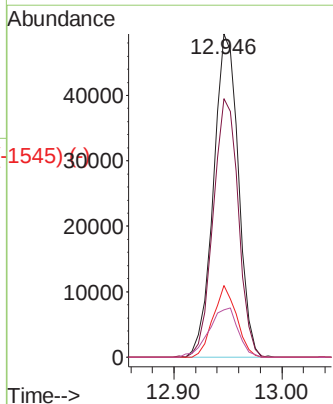
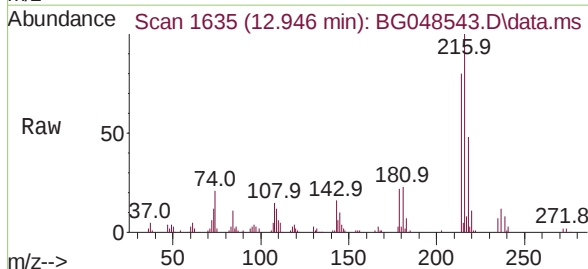


Abundance Scan 1634 (12.942 min): BG048516.D\data.ms (-1649) (-)

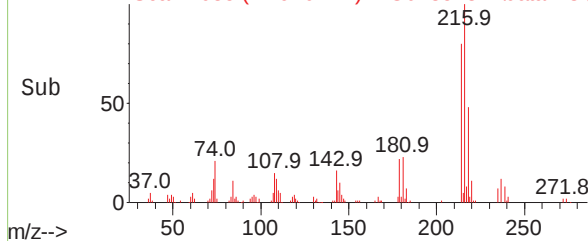


1,2,4,5-Tetrachlorobenzene
Concen: 40.90 ng
RT: 12.946 min Scan# 1635
Delta R.T. 0.000 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

Tgt Ion:	216	Resp:	79531
Ion	Ratio	Lower	Upper
216	100		
214	80.8	61.1	91.7
179	20.9	17.3	25.9
108	17.8	15.2	22.8



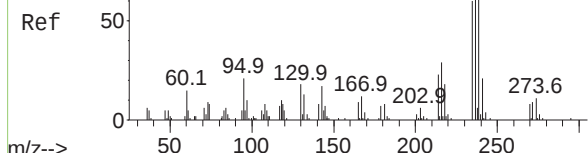
Abundance Scan 1635 (12.946 min): BG048543.D\data.ms (-1545) (-)



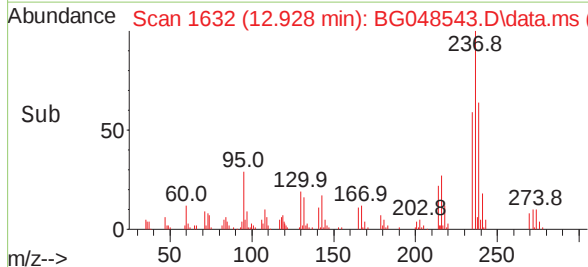
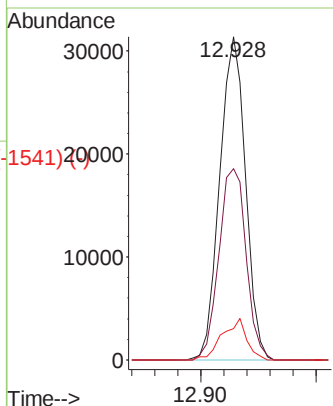
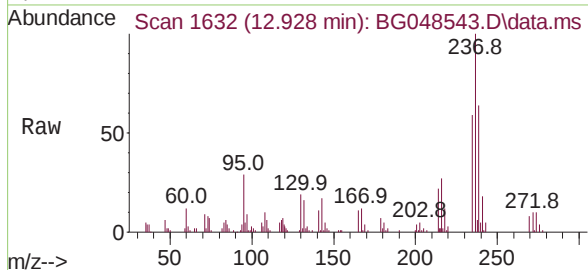
Abundance Scan 1631 (12.924 min): BG048516.D\data.ms (-1641) (-)

Hexachlorocyclopentadiene
Concen: 43.48 ng
RT: 12.928 min Scan# 1632
Delta R.T. 0.006 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

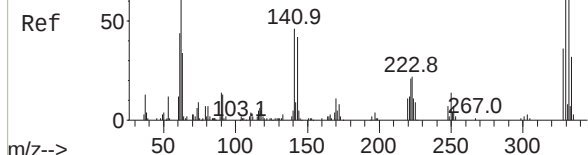


Tgt Ion:	237	Resp:	48969
Ion Ratio	Lower	Upper	
237	100		
235	59.1	39.7	79.7
272	9.6	0.0	28.8

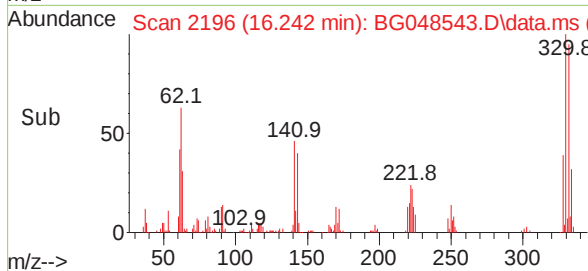
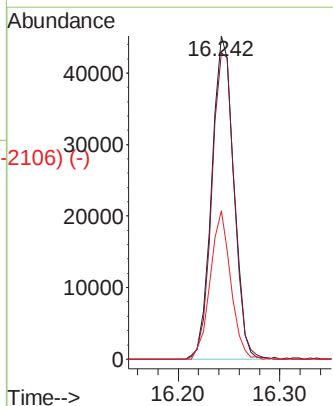
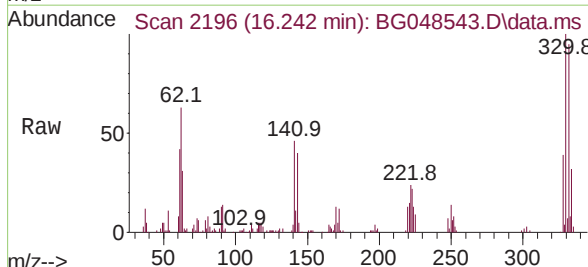


Abundance Scan 2195 (16.238 min): BG048516.D\data.ms (-2195) (-)

2,4,6-Tribromophenol
Concen: 82.43 ng
RT: 16.242 min Scan# 2196
Delta R.T. 0.000 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14



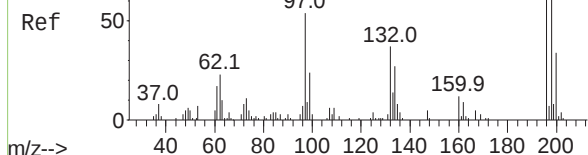
Tgt Ion:	330	Resp:	67961
Ion Ratio	Lower	Upper	
330	100		
332	96.4	77.6	116.4
141	42.6	34.6	52.0



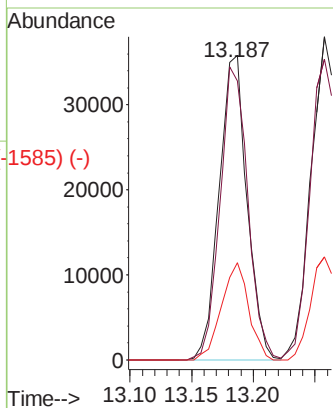
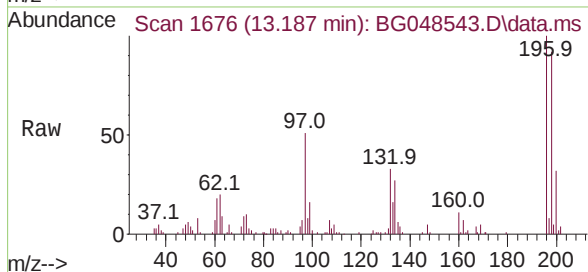
Abundance Scan 1675 (13.182 min): BG048516.D\data.ms (-1642) (-)

2,4,6-Trichlorophenol
Concen: 42.27 ng
RT: 13.187 min Scan# 1676
Delta R.T. 0.006 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

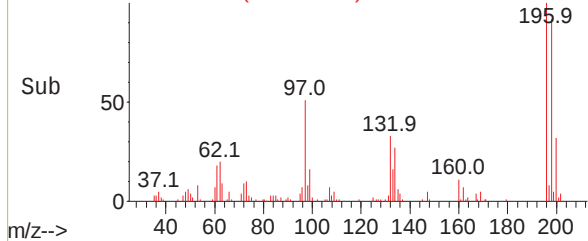
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC



Tgt Ion:	196	Resp:	56493
Ion	Ratio	Lower	Upper
196	100		
198	91.6	75.8	113.6
200	32.0	27.0	40.6

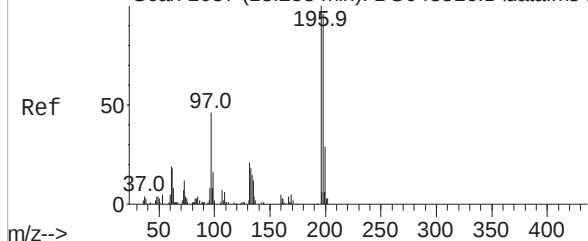


Abundance Scan 1676 (13.187 min): BG048543.D\data.ms (-1585) (-)

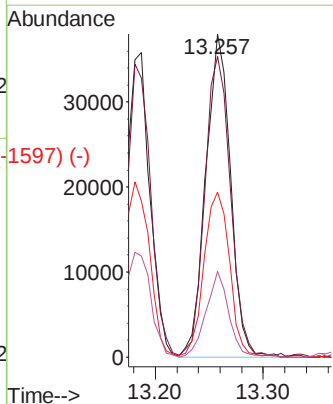
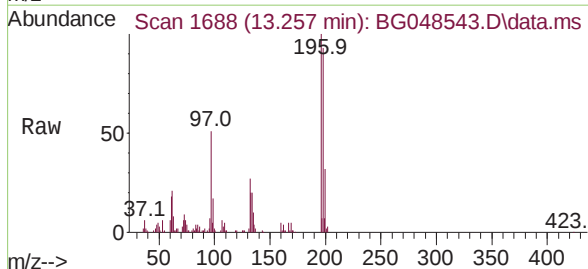


Abundance Scan 1687 (13.253 min): BG048516.D\data.ms (-1641) (-)

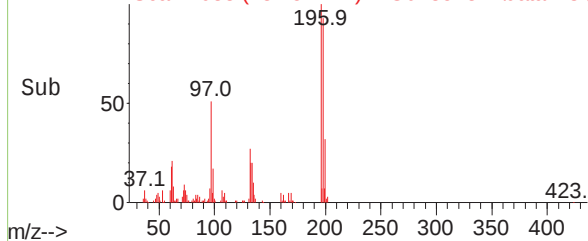
2,4,5-Trichlorophenol
Concen: 42.46 ng
RT: 13.257 min Scan# 1688
Delta R.T. 0.006 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14



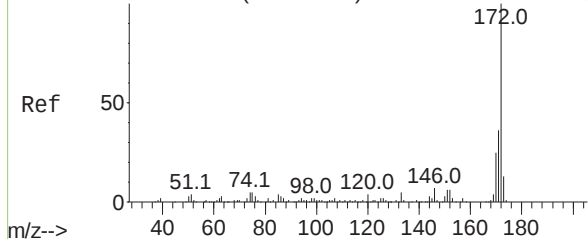
Tgt Ion:	196	Resp:	60713
Ion	Ratio	Lower	Upper
196	100		
198	93.1	77.1	115.7
97	51.0	37.5	56.3
132	26.5	17.3	25.9#



Abundance Scan 1688 (13.257 min): BG048543.D\data.ms (-1597) (-)



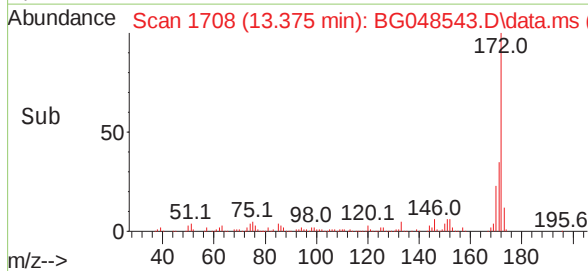
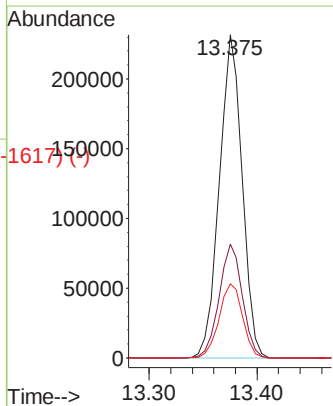
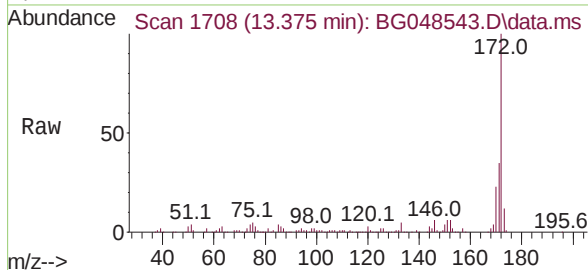
Abundance Scan 1707 (13.370 min): BG048516.D\data.ms (-1695) (-)



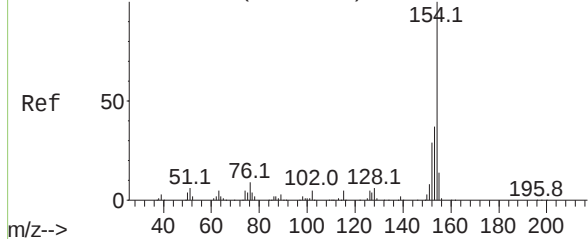
2-Fluorobiphenyl
Concen: 81.46 ng
RT: 13.375 min Scan# 1708
Delta R.T. 0.006 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:	172	Resp:	343737
Ion	Ratio	Lower	Upper
172	100		
171	35.3	28.5	42.7
170	23.0	19.8	29.6

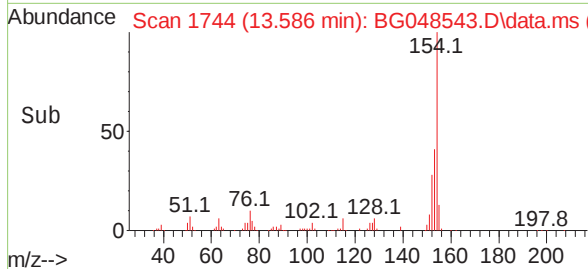
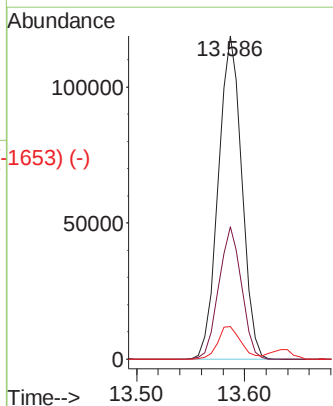
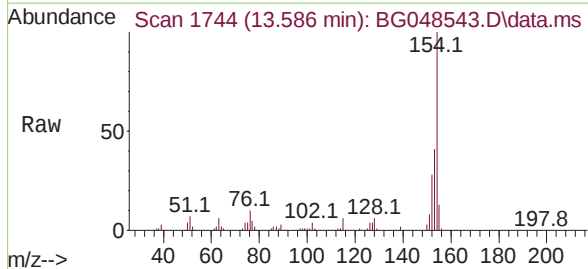


Abundance Scan 1743 (13.582 min): BG048516.D\data.ms (-1745) (-)

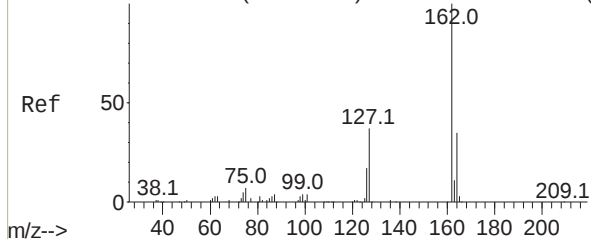


1,1'-Biphenyl
Concen: 39.62 ng
RT: 13.586 min Scan# 1744
Delta R.T. 0.006 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

Tgt Ion:	154	Resp:	181572
Ion	Ratio	Lower	Upper
154	100		
153	41.0	17.3	57.3
76	10.0	0.0	28.6



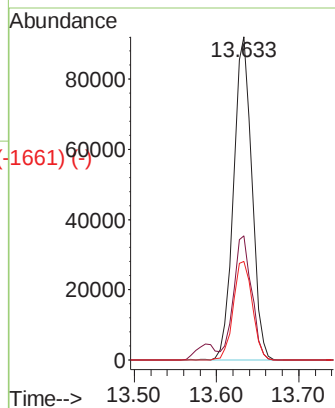
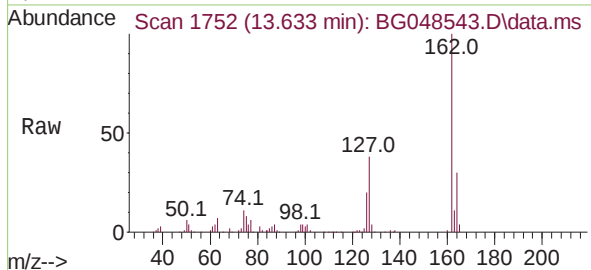
Abundance Scan 1751 (13.629 min): BG048516.D\data.ms (-1741) (-)



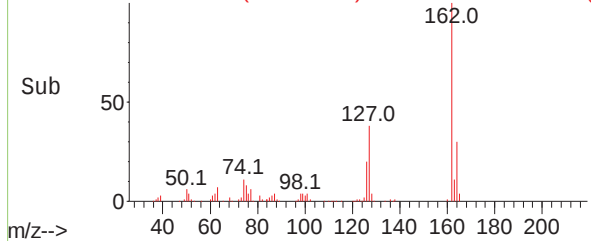
2-Chloronaphthalene
Concen: 40.54 ng
RT: 13.633 min Scan# 1752
Delta R.T. 0.006 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

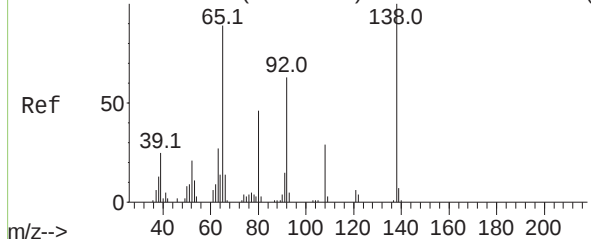
Tgt Ion:	162	Resp:	141551
Ion	Ratio	Lower	Upper
162	100		
127	38.4	31.8	47.8
164	30.4	27.8	41.6



Abundance Scan 1752 (13.633 min): BG048543.D\data.ms (-1661) (-)

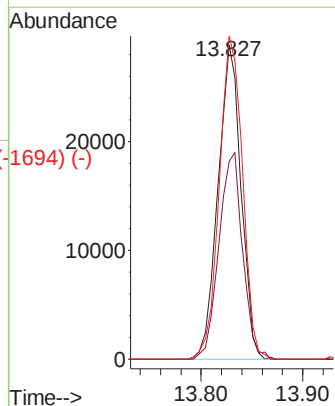
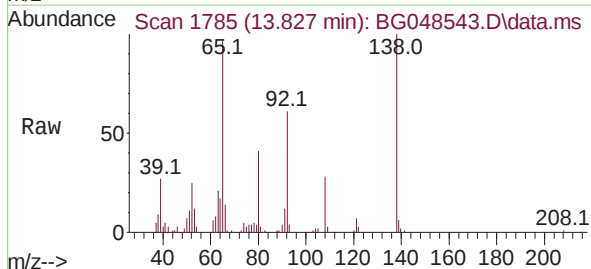


Abundance Scan 1784 (13.823 min): BG048516.D\data.ms (-1746) (-)

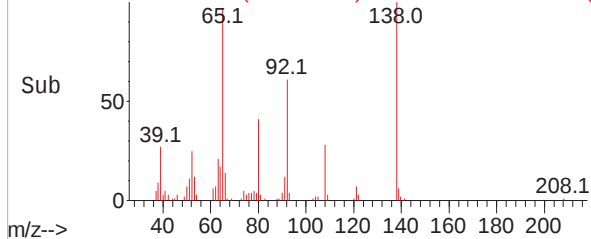


2-Nitroaniline
Concen: 41.18 ng
RT: 13.827 min Scan# 1785
Delta R.T. 0.006 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

Tgt Ion:	65	Resp:	45709
Ion	Ratio	Lower	Upper
65	100		
92	62.9	56.7	85.1
138	102.9	89.6	134.4



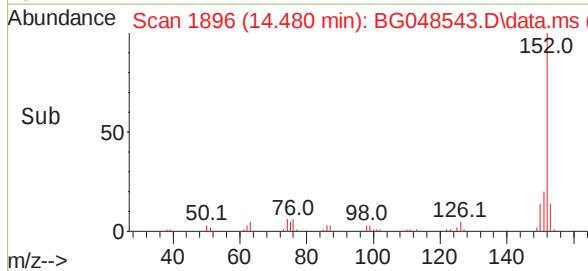
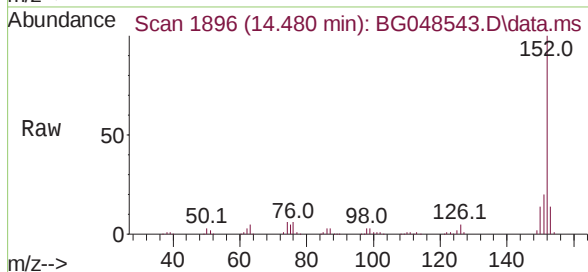
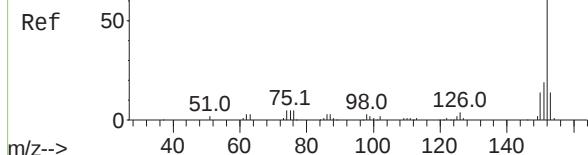
Abundance Scan 1785 (13.827 min): BG048543.D\data.ms (-1694) (-)



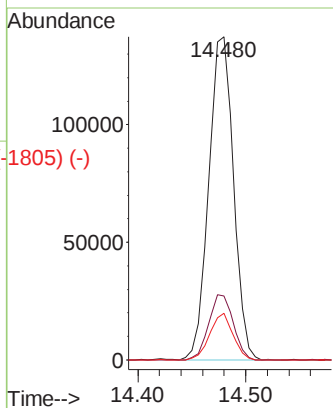
Abundance Scan 1894 (14.469 min): BG048516.D\data.ms (-1849) (-)

Acenaphthylene
Concen: 40.11 ng
RT: 14.480 min Scan# 1896
Delta R.T. 0.006 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

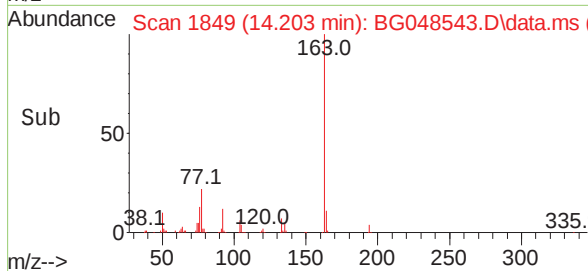
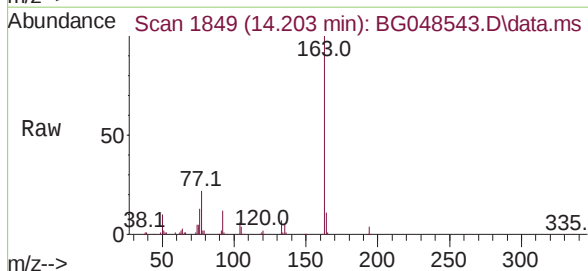
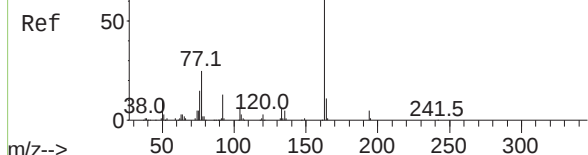


Tgt Ion:	152	Resp:	219524
Ion	Ratio	Lower	Upper
152	100		
151	19.8	15.0	22.6
153	14.4	11.0	16.6

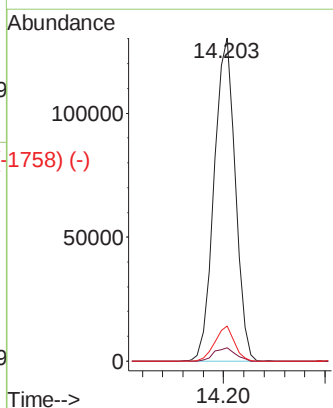


Abundance Scan 1847 (14.193 min): BG048516.D\data.ms (-1850) (-)

Dimethylphthalate
Concen: 40.42 ng
RT: 14.203 min Scan# 1849
Delta R.T. 0.006 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14



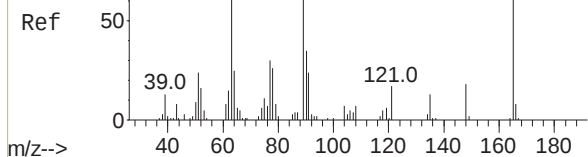
Tgt Ion:	163	Resp:	188162
Ion	Ratio	Lower	Upper
163	100		
194	4.1	4.1	6.1#
164	11.0	8.6	12.8



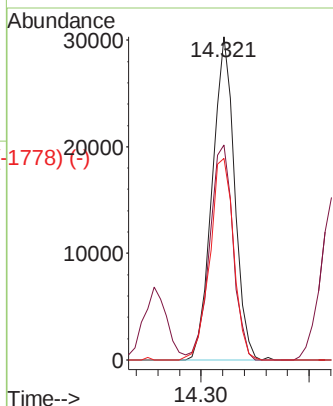
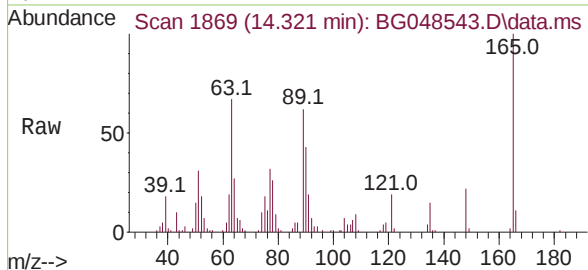
Abundance Scan 1868 (14.316 min): BG048516.D\data.ms (-1751) (-)

2,6-Dinitrotoluene
Concen: 41.06 ng
RT: 14.321 min Scan# 1869
Delta R.T. 0.006 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

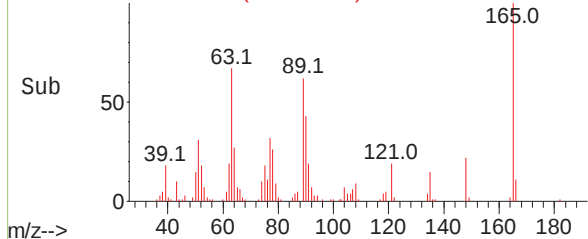
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC



Tgt Ion:	165	Resp:	43731
Ion	Ratio	Lower	Upper
165	100		
63	66.5	53.8	80.6
89	62.3	50.8	76.2

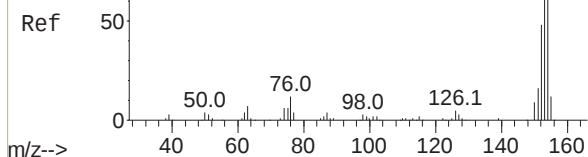


Abundance Scan 1869 (14.321 min): BG048543.D\data.ms (-1778) (-)

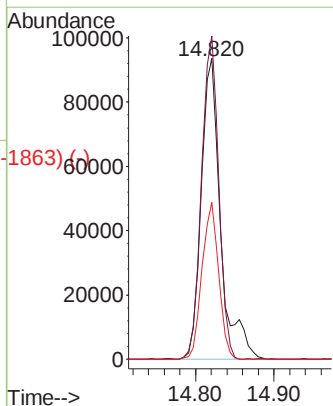
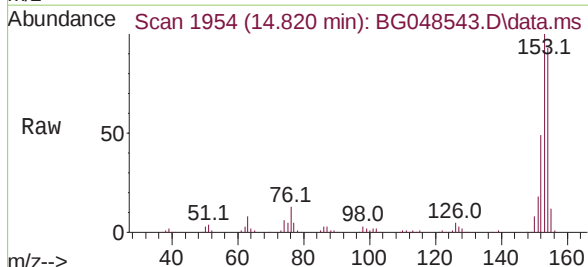


Abundance Scan 1953 (14.816 min): BG048516.D\data.ms (-1952) (-)

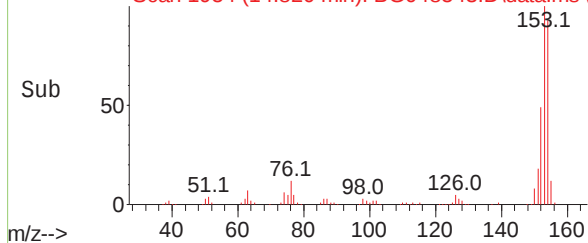
Acenaphthene
Concen: 40.47 ng
RT: 14.820 min Scan# 1954
Delta R.T. 0.006 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14



Tgt Ion:	154	Resp:	160249
Ion	Ratio	Lower	Upper
154	100		
153	107.4	86.6	129.8
152	52.1	41.5	62.3



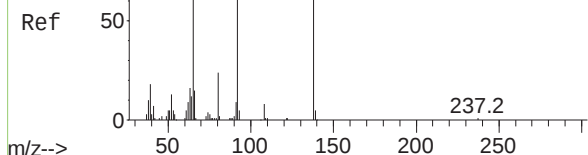
Abundance Scan 1954 (14.820 min): BG048543.D\data.ms (-1863) (-)



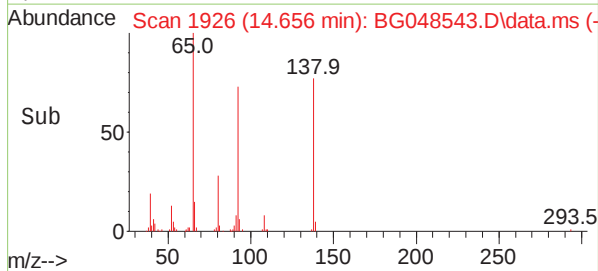
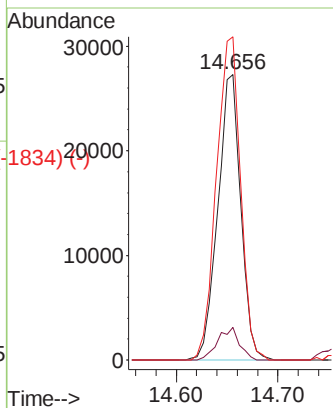
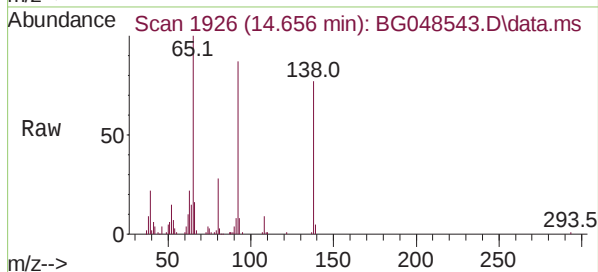
Abundance Scan 1924 (14.645 min): BG048516.D\data.ms (-1952) (-)

3-Nitroaniline
Concen: 41.05 ng
RT: 14.656 min Scan# 1926
Delta R.T. 0.012 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

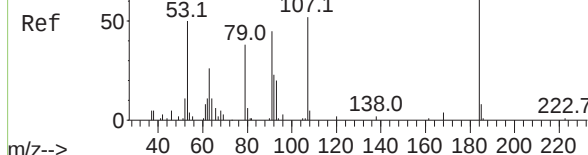


Tgt Ion:	138	Resp:	42869
Ion Ratio	Lower	Upper	
138	100		
108	11.5	9.2	13.8
92	113.2	103.8	155.8

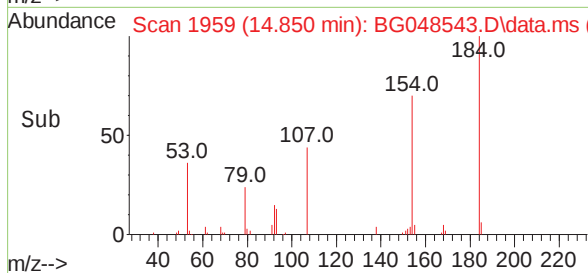
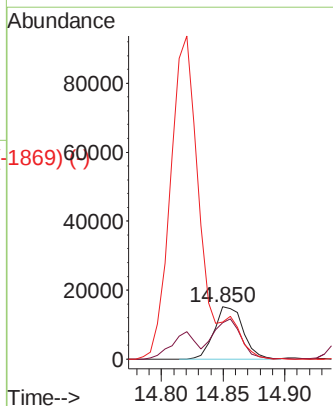
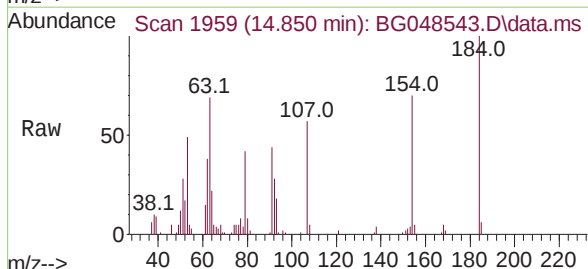


Abundance Scan 1959 (14.851 min): BG048516.D\data.ms (-1952) (-)

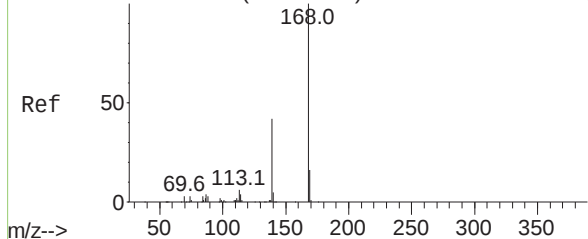
2,4-Dinitrophenol
Concen: 41.75 ng
RT: 14.850 min Scan# 1959
Delta R.T. 0.000 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14



Tgt Ion:	184	Resp:	25001
Ion Ratio	Lower	Upper	
184	100		
63	69.3	56.6	84.8
154	70.4	54.9	82.3



Abundance Scan 2009 (15.145 min): BG048516.D\data.ms (-2055) (-)

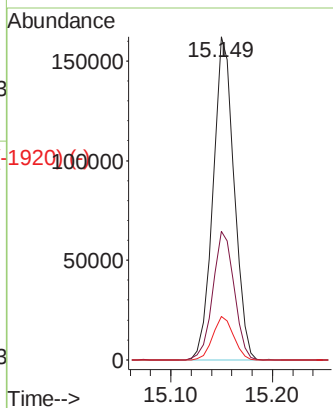
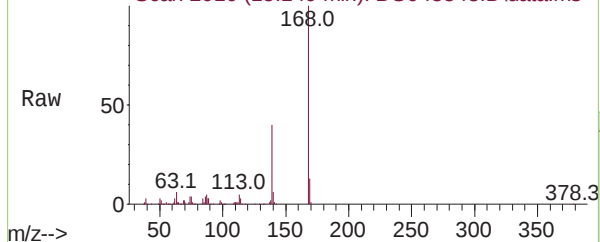


Dibenzofuran
Concen: 40.17 ng
RT: 15.149 min Scan# 2010
Delta R.T. 0.000 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

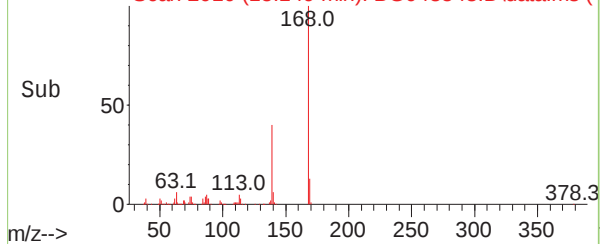
Tgt Ion:	168	Resp:	232277
Ion Ratio	Lower	Upper	
168	100		
139	39.9	33.7	50.5
169	13.4	12.5	18.7

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

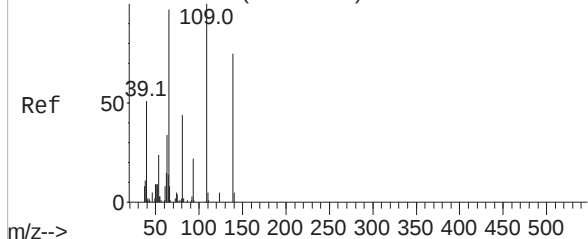
Abundance Scan 2010 (15.149 min): BG048543.D\data.ms



Abundance Scan 2010 (15.149 min): BG048543.D\data.ms (-1920) (-)



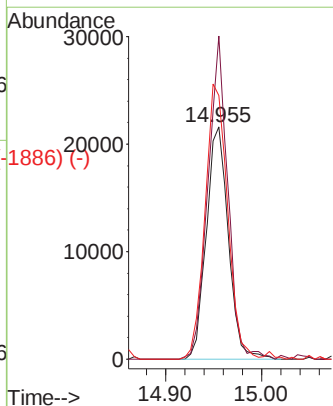
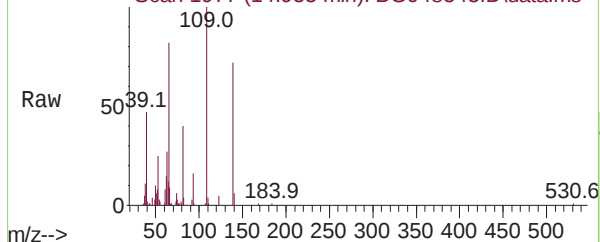
Abundance Scan 1976 (14.951 min): BG048516.D\data.ms (-1956) (-)



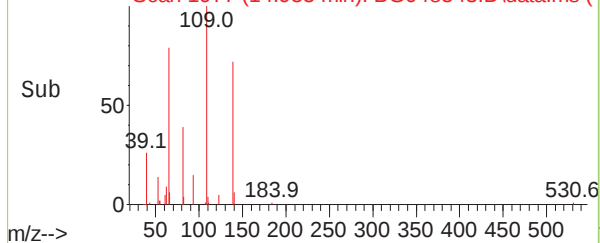
4-Nitrophenol
Concen: 40.54 ng
RT: 14.955 min Scan# 1977
Delta R.T. 0.006 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

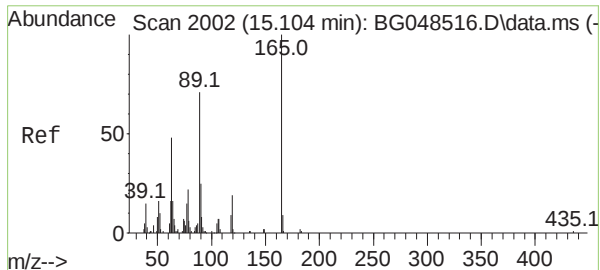
Tgt Ion:	139	Resp:	34178
Ion Ratio	Lower	Upper	
139	100		
109	139.3	113.0	153.0
65	113.6	109.4	149.4

Abundance Scan 1977 (14.955 min): BG048543.D\data.ms



Abundance Scan 1977 (14.955 min): BG048543.D\data.ms (-1886) (-)

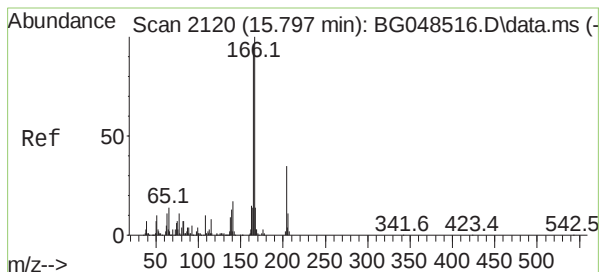
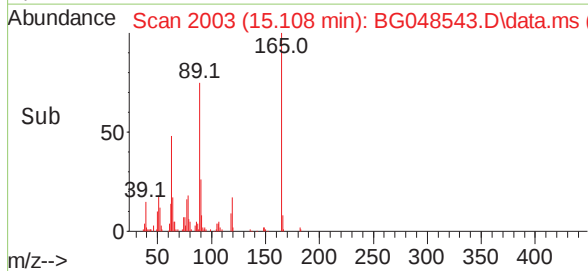
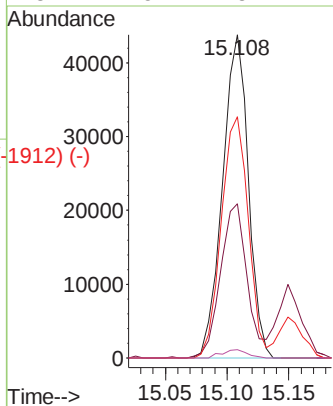
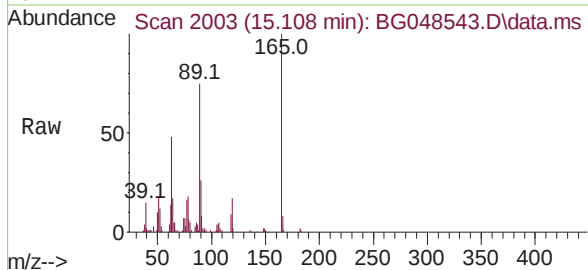




2,4-Dinitrotoluene
Concen: 42.51 ng
RT: 15.108 min Scan# 2003
Delta R.T. 0.006 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

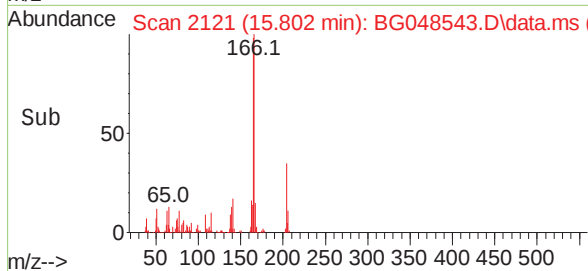
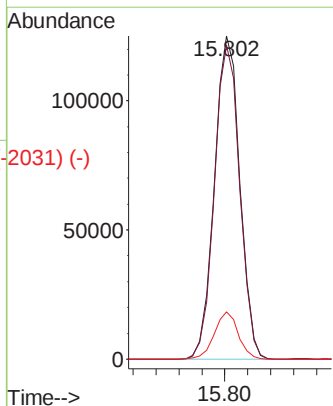
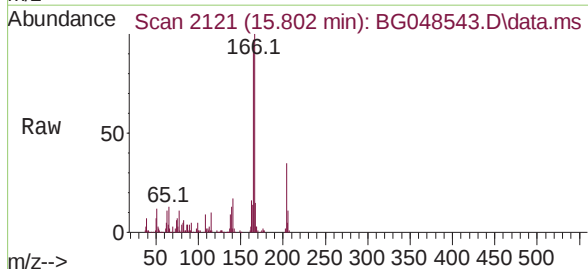
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:	165	Resp:	64047
Ion Ratio	Lower	Upper	
165	100		
63	47.7	38.3	57.5
89	74.7	56.5	84.7
182	2.5	1.8	2.6



Fluorene
Concen: 39.67 ng
RT: 15.802 min Scan# 2121
Delta R.T. 0.000 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

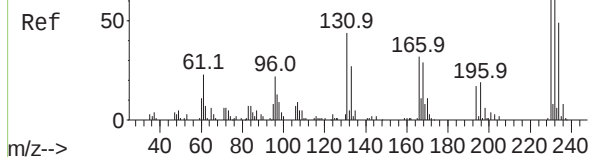
Tgt Ion:	166	Resp:	192017
Ion Ratio	Lower	Upper	
166	100		
165	97.2	76.8	115.2
167	14.6	11.1	16.7



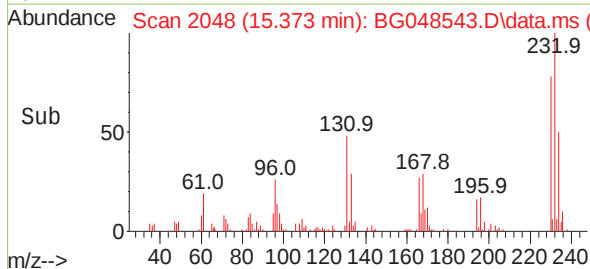
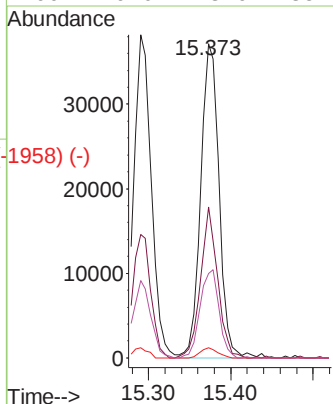
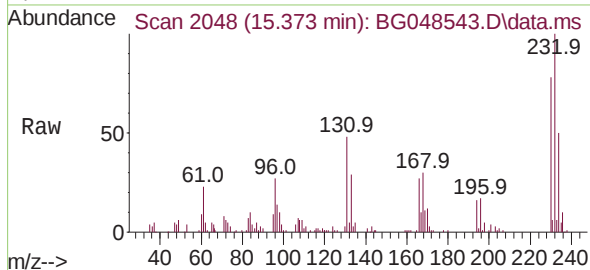
Abundance Scan 2047 (15.368 min): BG048516.D\data.ms (-2059) (-)

2,3,4,6-Tetrachlorophenol
Concen: 41.09 ng
RT: 15.373 min Scan# 2048
Delta R.T. 0.000 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

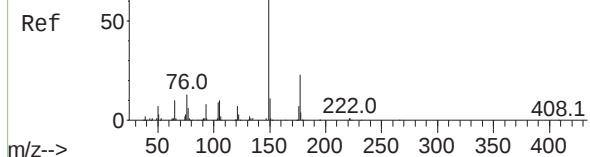


Tgt Ion:	232	Resp:	57318
Ion	Ratio	Lower	Upper
232	100		
131	44.6	35.0	52.4
130	3.0	2.4	3.6
166	29.0	23.6	35.4

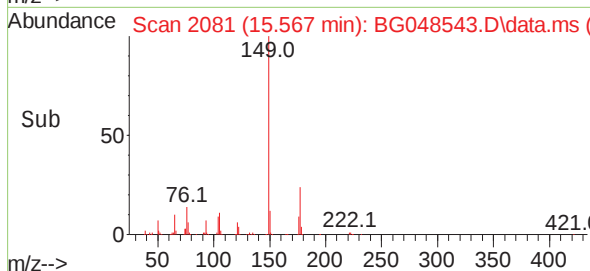
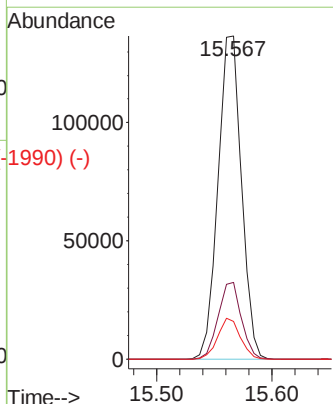
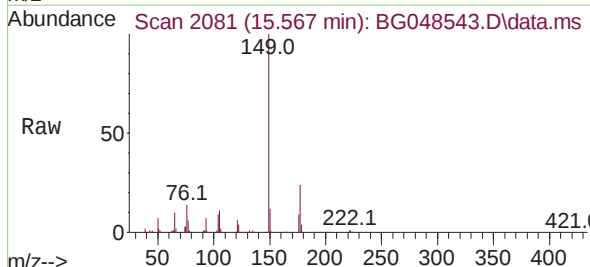


Abundance Scan 2079 (15.556 min): BG048516.D\data.ms (-2060) (-)

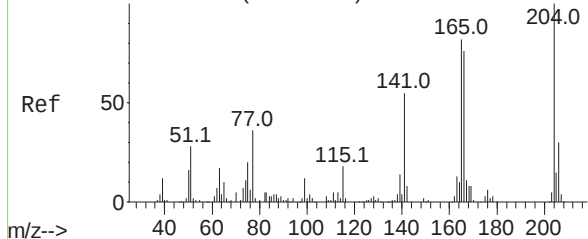
Diethylphthalate
Concen: 40.58 ng
RT: 15.567 min Scan# 2081
Delta R.T. 0.006 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14



Tgt Ion:	149	Resp:	194092
Ion	Ratio	Lower	Upper
149	100		
177	23.7	18.1	27.1
150	11.8	9.1	13.7



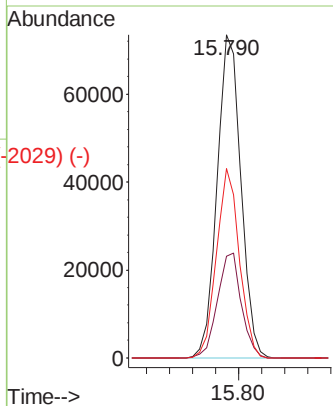
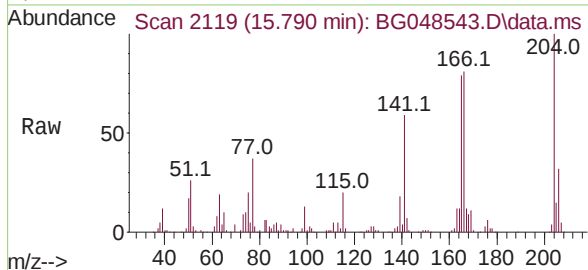
Abundance Scan 2118 (15.785 min): BG048516.D\data.ms (-2161) (-)



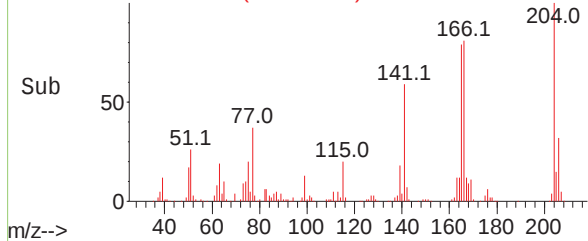
4-Chlorophenyl-phenylether
Concen: 40.59 ng
RT: 15.790 min Scan# 2119
Delta R.T. 0.000 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

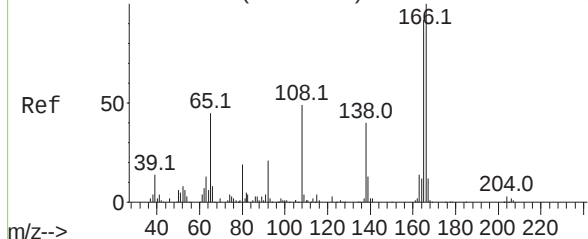
Tgt Ion:	204	Resp:	105708
Ion Ratio	Lower	Upper	
204	100		
206	31.5	23.8	35.8
141	58.6	44.0	66.0



Abundance Scan 2119 (15.790 min): BG048543.D\data.ms (-2029) (-)

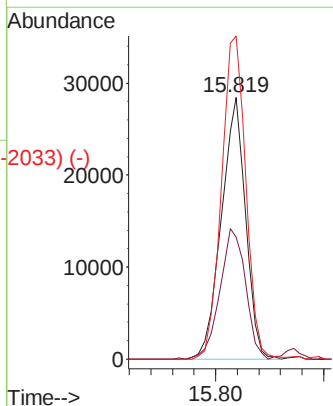
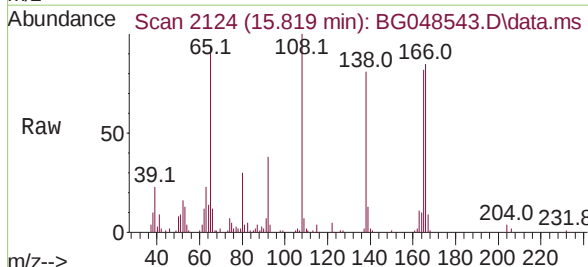


Abundance Scan 2122 (15.809 min): BG048516.D\data.ms (-2162) (-)

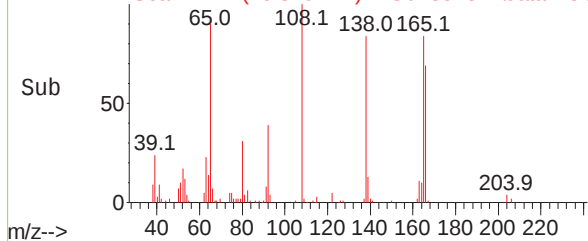


4-Nitroaniline
Concen: 41.00 ng
RT: 15.819 min Scan# 2124
Delta R.T. 0.006 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

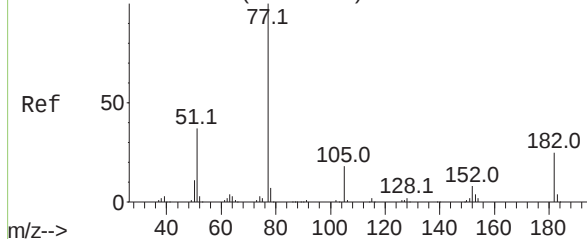
Tgt Ion:	138	Resp:	44793
Ion Ratio	Lower	Upper	
138	100		
92	46.7	32.2	72.2
108	123.4	104.1	144.1



Abundance Scan 2124 (15.819 min): BG048543.D\data.ms (-2033) (-)



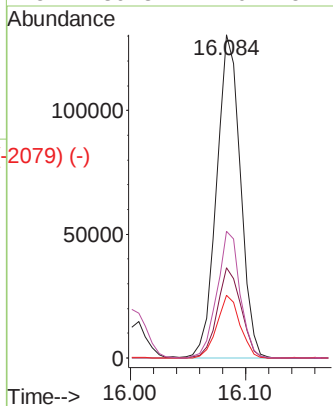
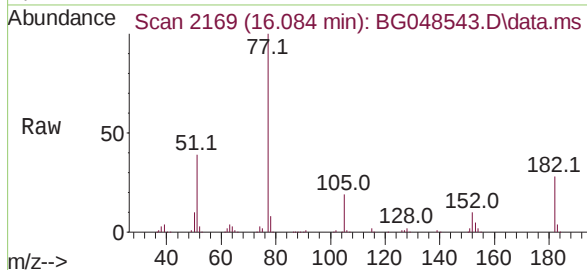
Abundance Scan 2168 (16.079 min): BG048516.D\data.ms (-2168) (-)



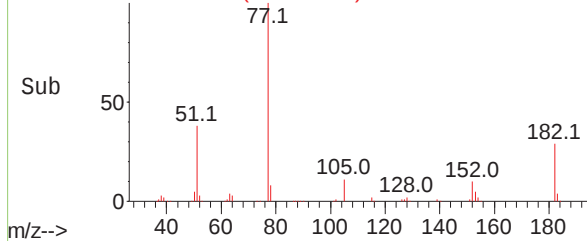
Azobenzene
Concen: 39.92 ng
RT: 16.084 min Scan# 2169
Delta R.T. 0.000 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

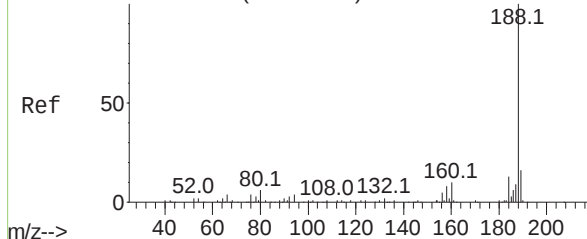
Tgt Ion:	77	Resp:	187844
Ion	Ratio	Lower	Upper
77	100		
182	27.9	5.3	45.3
105	19.4	0.0	37.8
51	39.3	17.0	57.0



Abundance Scan 2169 (16.084 min): BG048543.D\data.ms (-2079) (-)

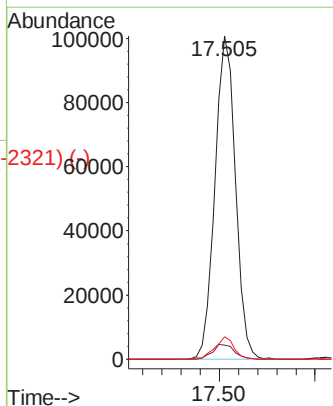
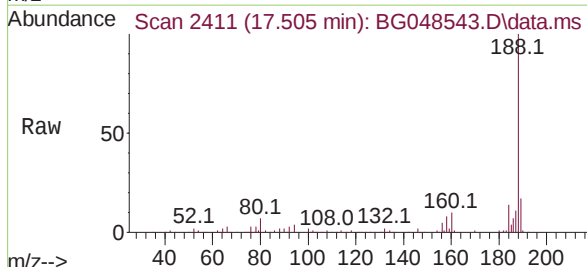


Abundance Scan 2410 (17.501 min): BG048516.D\data.ms (-2409) (-)

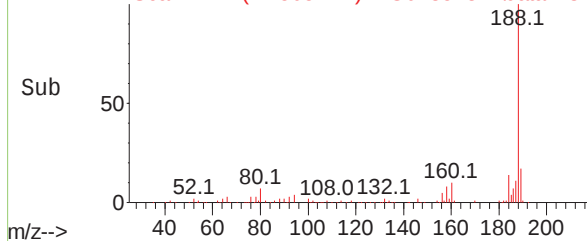


Phenanthrene-d10
Concen: 20.00 ng
RT: 17.505 min Scan# 2411
Delta R.T. 0.000 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

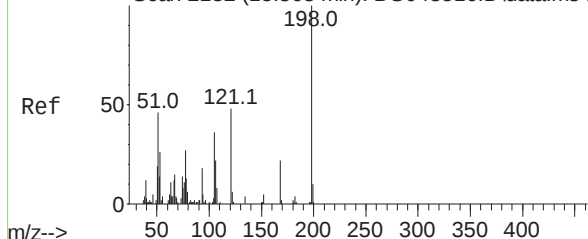
Tgt Ion:	188	Resp:	149682
Ion	Ratio	Lower	Upper
188	100		
94	4.3	3.0	4.6
80	6.8	4.5	6.7#



Abundance Scan 2411 (17.505 min): BG048543.D\data.ms (-2321) (-)



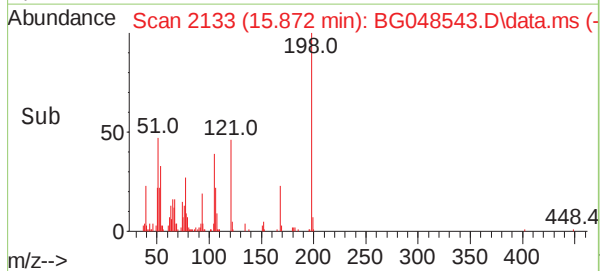
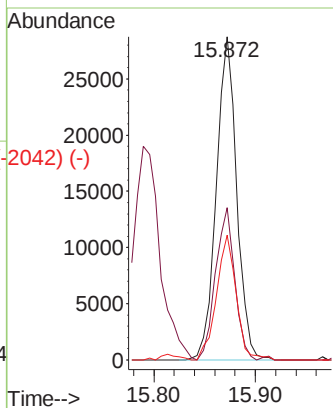
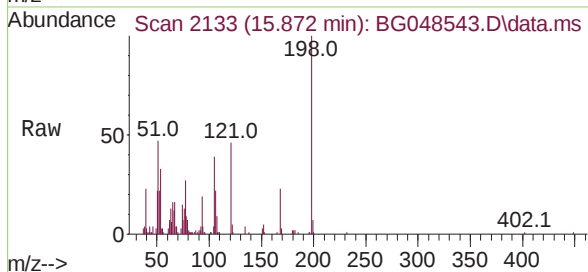
Abundance Scan 2132 (15.868 min): BG048516.D\data.ms (-2132) (-)



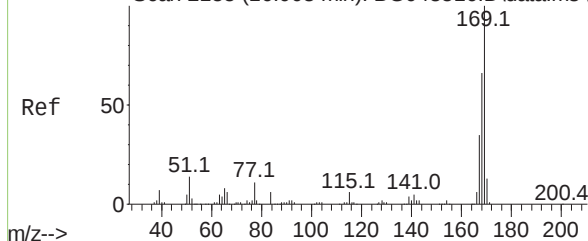
4,6-Dinitro-2-methylphenol
Concen: 44.89 ng
RT: 15.872 min Scan# 2133
Delta R.T. 0.006 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:198 Resp: 40372
Ion Ratio Lower Upper
198 100
51 47.2 26.5 66.5
105 38.6 16.0 56.0

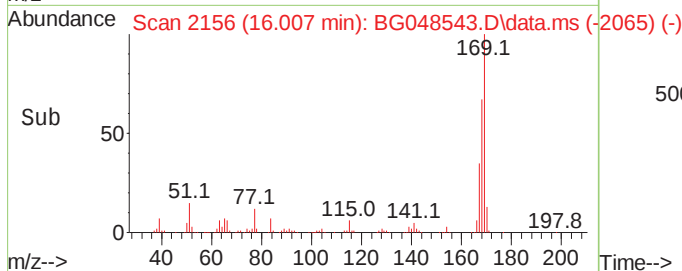
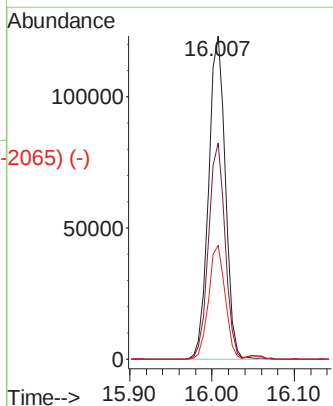
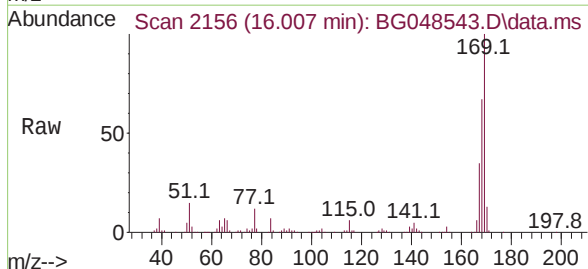


Abundance Scan 2155 (16.003 min): BG048516.D\data.ms (-2155) (-)



n-Nitrosodiphenylamine
Concen: 41.06 ng
RT: 16.007 min Scan# 2156
Delta R.T. 0.006 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

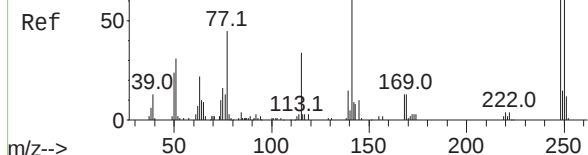
Tgt Ion:169 Resp: 174844
Ion Ratio Lower Upper
169 100
168 66.9 52.7 79.1
167 35.2 27.8 41.8



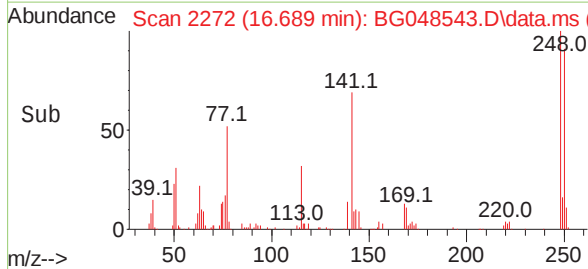
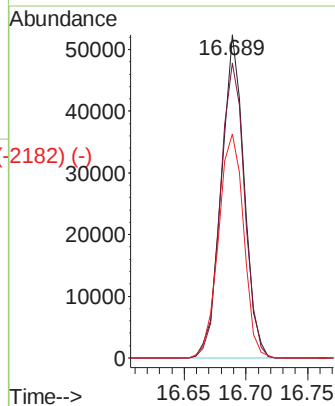
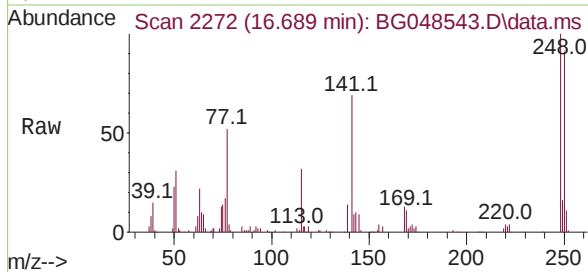
Abundance Scan 2271 (16.684 min): BG048516.D\data.ms (-2265) (-)

4-Bromophenyl-phenylether
Concen: 40.81 ng
RT: 16.689 min Scan# 2272
Delta R.T. 0.000 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

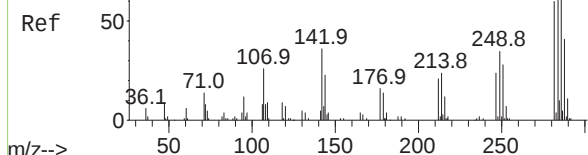


Tgt Ion:	248	Resp:	67718
Ion Ratio	Lower	Upper	
248	100		
250	91.2	82.6	124.0
141	69.3	61.0	91.6

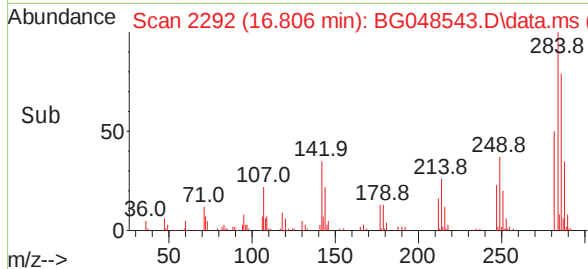
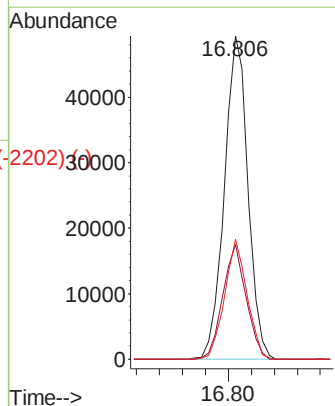
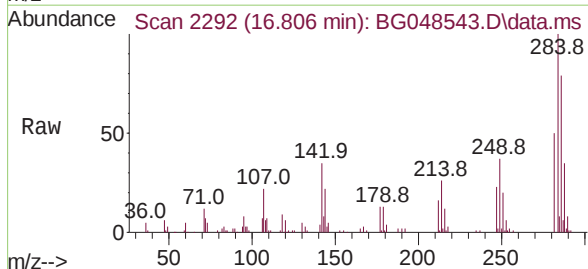


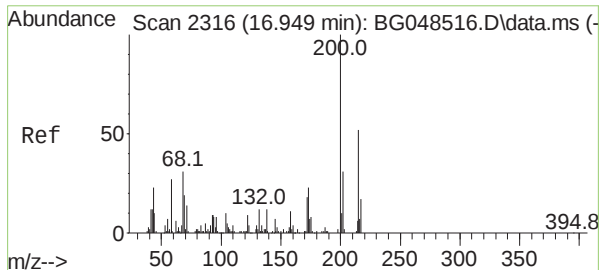
Abundance Scan 2291 (16.802 min): BG048516.D\data.ms (-2264) (-)

Hexachlorobenzene
Concen: 40.38 ng
RT: 16.806 min Scan# 2292
Delta R.T. 0.000 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14



Tgt Ion:	284	Resp:	69955
Ion Ratio	Lower	Upper	
284	100		
142	35.4	29.1	43.7
249	37.0	27.7	41.5

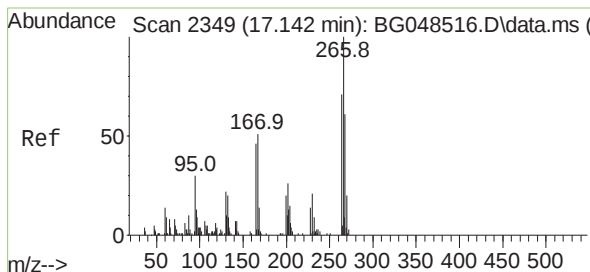
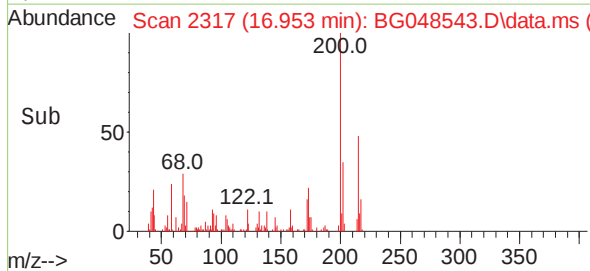
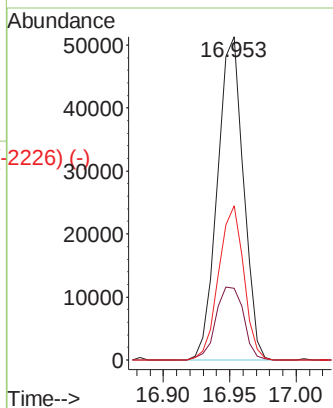
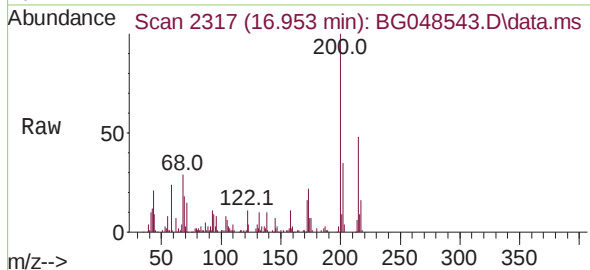




Atrazine
Concen: 40.06 ng
RT: 16.953 min Scan# 2317
Delta R.T. 0.006 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

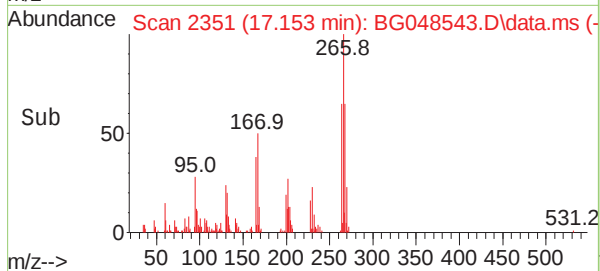
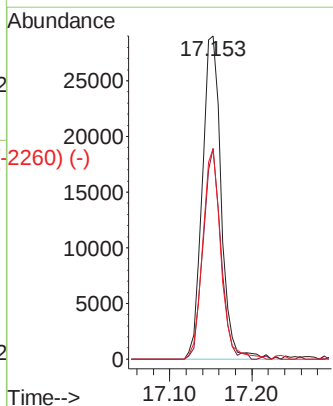
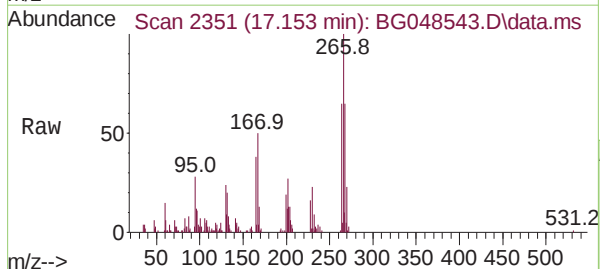
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:	200	Resp:	69579
Ion Ratio	Lower	Upper	
200	100		
173	22.2	2.8	42.8
215	47.6	31.7	71.7

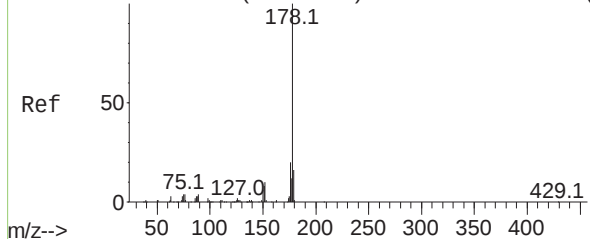


Pentachlorophenol
Concen: 42.71 ng
RT: 17.153 min Scan# 2351
Delta R.T. 0.006 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

Tgt Ion:	266	Resp:	45990
Ion Ratio	Lower	Upper	
266	100		
268	65.2	48.6	73.0
264	65.1	56.4	84.6



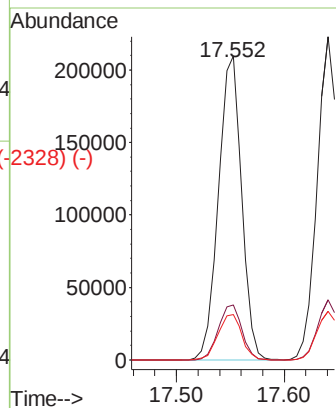
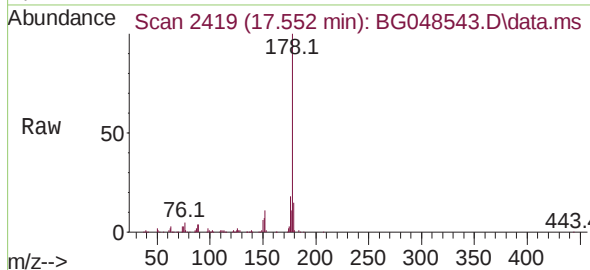
Abundance Scan 2418 (17.548 min): BG048516.D\data.ms (-2479) (-)



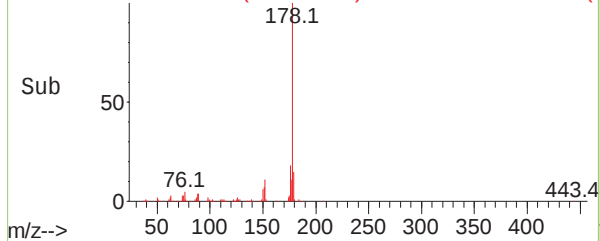
Phenanthrene
Concen: 40.50 ng
RT: 17.552 min Scan# 2419
Delta R.T. 0.006 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

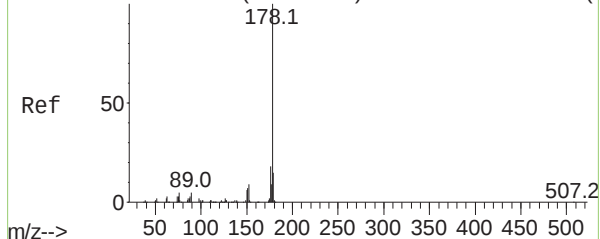
Tgt Ion:178 Resp: 314712
Ion Ratio Lower Upper
178 100
176 18.0 15.6 23.4
179 15.0 12.9 19.3



Abundance Scan 2419 (17.552 min): BG048543.D\data.ms (-2328) (-)

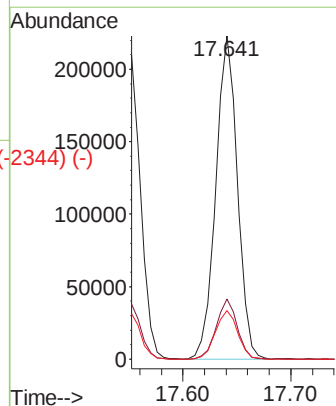
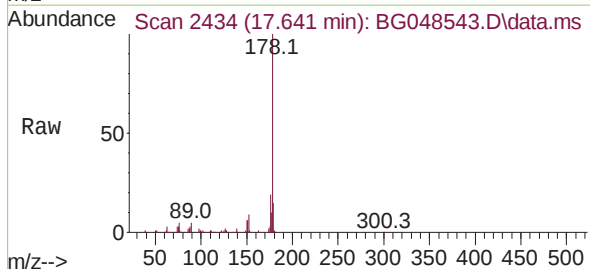


Abundance Scan 2433 (17.636 min): BG048516.D\data.ms (-2479) (-)

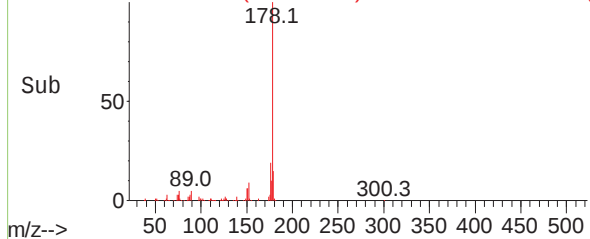


Anthracene
Concen: 40.32 ng
RT: 17.641 min Scan# 2434
Delta R.T. 0.000 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

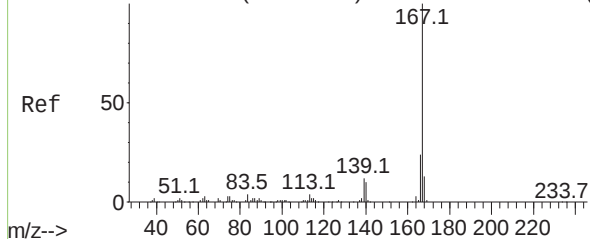
Tgt Ion:178 Resp: 312160
Ion Ratio Lower Upper
178 100
176 18.6 14.1 21.1
179 15.0 11.9 17.9



Abundance Scan 2434 (17.641 min): BG048543.D\data.ms (-2344) (-)



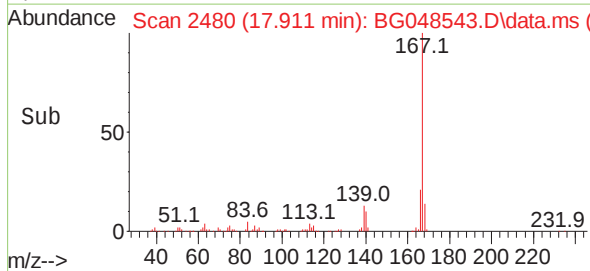
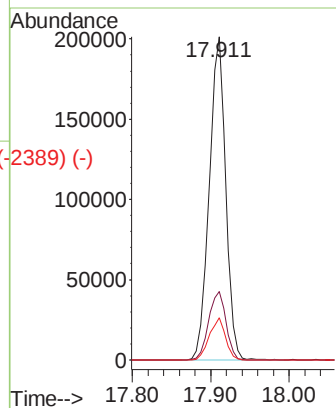
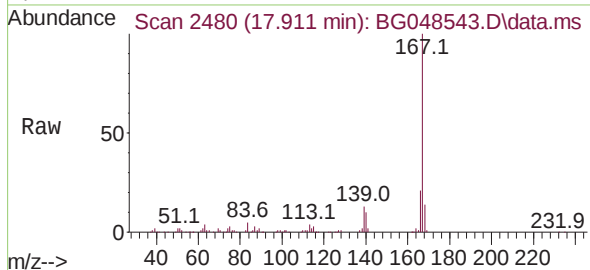
Abundance Scan 2479 (17.906 min): BG048516.D\data.ms (-2479) (-)



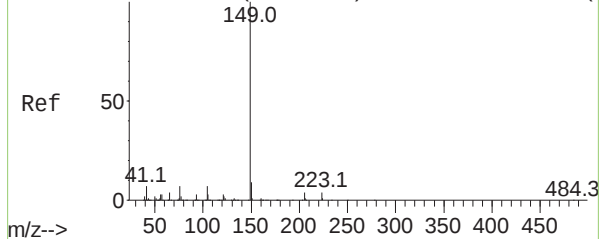
Carbazole
Concen: 39.99 ng
RT: 17.911 min Scan# 2480
Delta R.T. 0.006 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:	167	Resp:	293612
Ion	Ratio	Lower	Upper
167	100		
166	21.1	19.0	28.6
139	13.0	10.0	15.0

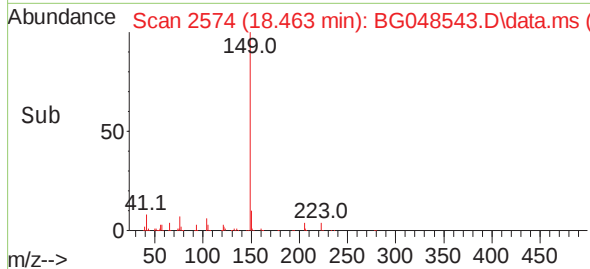
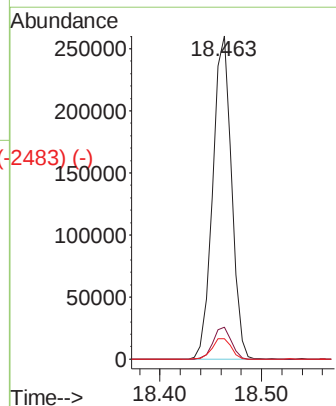
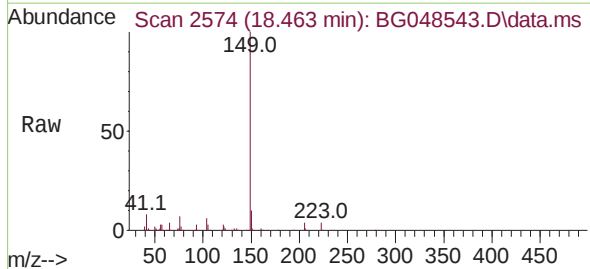


Abundance Scan 2573 (18.459 min): BG048516.D\data.ms (-2573) (-)

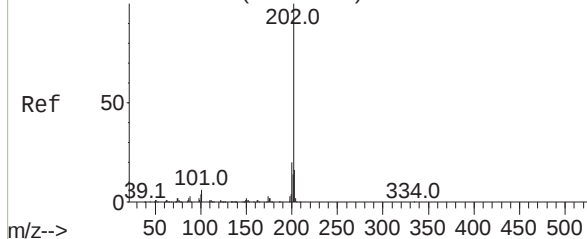


Di-n-butylphthalate
Concen: 40.62 ng
RT: 18.463 min Scan# 2574
Delta R.T. 0.006 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

Tgt Ion:	149	Resp:	333246
Ion	Ratio	Lower	Upper
149	100		
150	9.9	7.0	10.4
104	6.3	5.9	8.9



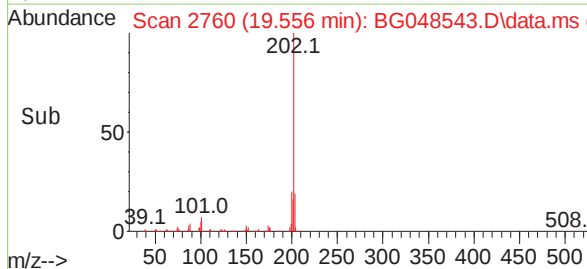
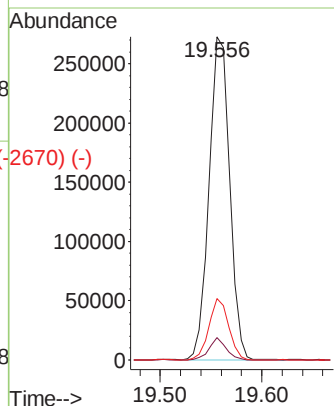
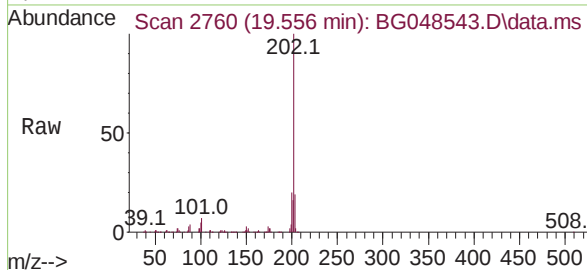
Abundance Scan 2760 (19.557 min): BG048516.D\data.ms (-275) (-)



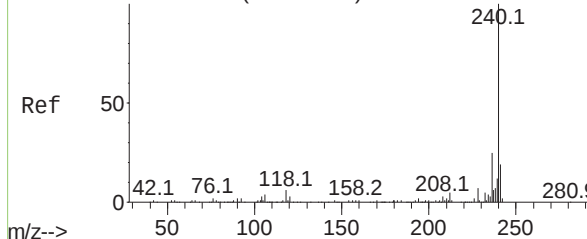
Fluoranthene
Concen: 39.91 ng
RT: 19.556 min Scan# 2760
Delta R.T. 0.000 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:	202	Resp:	384446
Ion	Ratio	Lower	Upper
202	100		
101	6.8	0.0	25.8
203	19.0	0.0	36.4

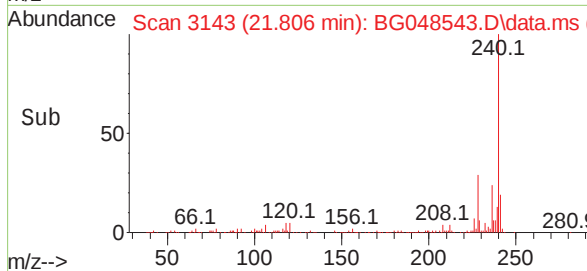
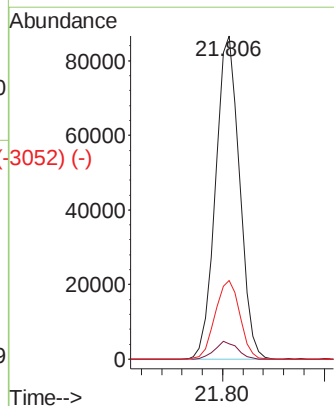
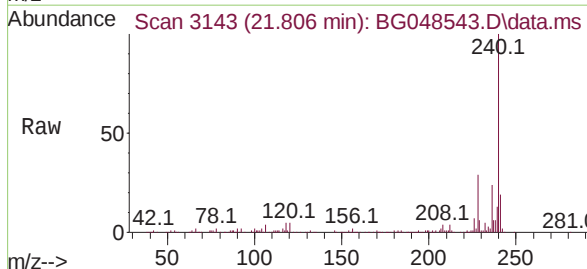


Abundance Scan 3142 (21.802 min): BG048516.D\data.ms (-3134) (-)

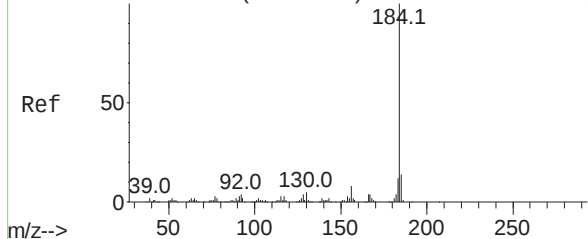


Chrysene-d12
Concen: 20.00 ng
RT: 21.806 min Scan# 3143
Delta R.T. 0.006 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

Tgt Ion:	240	Resp:	141568
Ion	Ratio	Lower	Upper
240	100		
120	4.7	2.6	3.8#
236	24.3	19.8	29.6



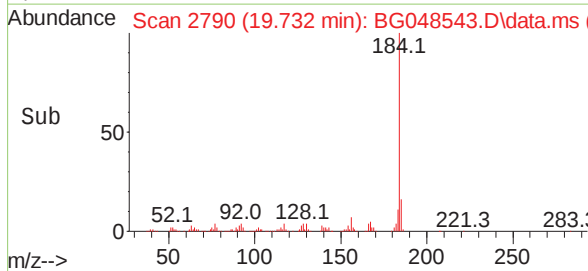
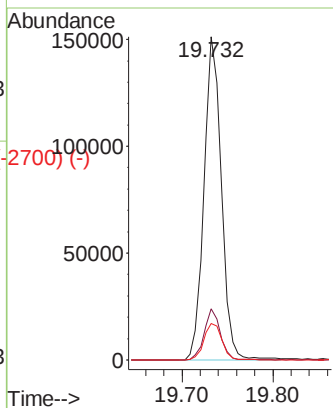
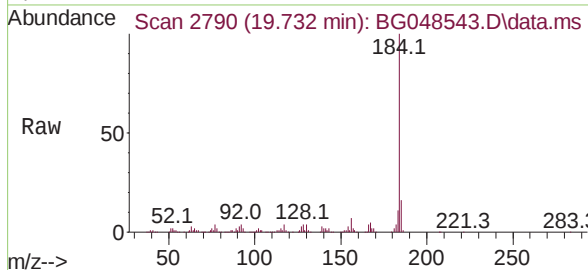
Abundance Scan 2790 (19.734 min): BG048516.D\data.ms (-277) (-)



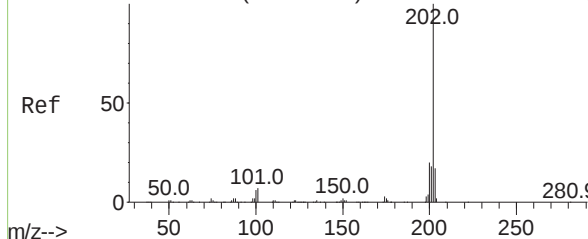
Benzidine
Concen: 41.97 ng
RT: 19.732 min Scan# 2790
Delta R.T. 0.000 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:	184	Resp:	201221
Ion	Ratio	Lower	Upper
184	100		
185	15.9	11.0	16.4
183	11.2	9.2	13.8

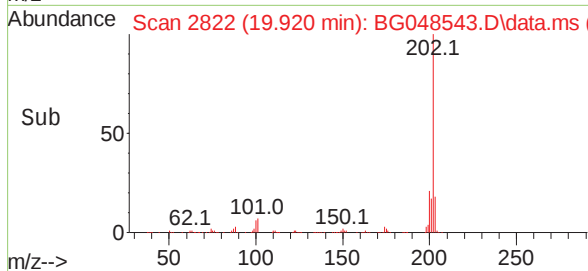
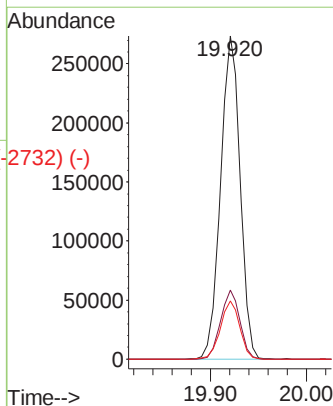
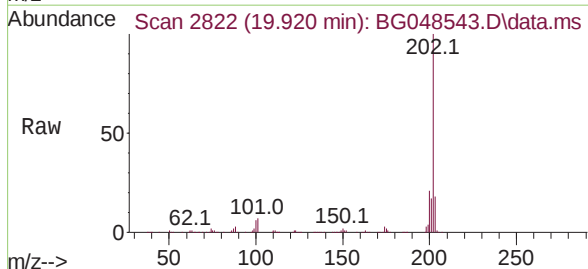


Abundance Scan 2821 (19.916 min): BG048516.D\data.ms (-277) (-)

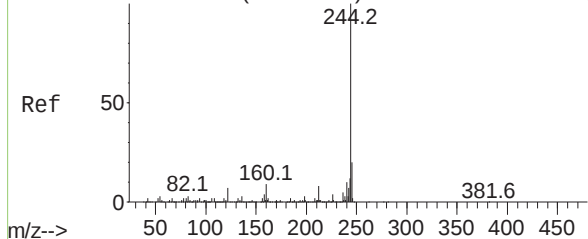


Pyrene
Concen: 39.87 ng
RT: 19.920 min Scan# 2822
Delta R.T. 0.000 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

Tgt Ion:	202	Resp:	388090
Ion	Ratio	Lower	Upper
202	100		
200	21.4	16.1	24.1
203	18.0	13.6	20.4



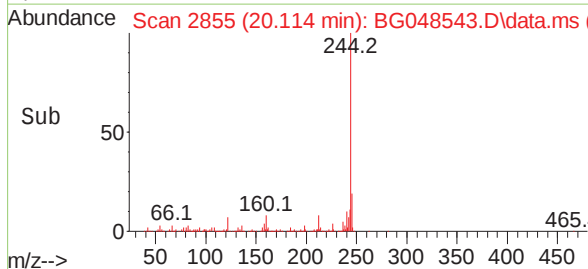
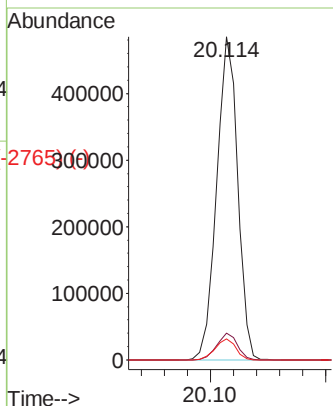
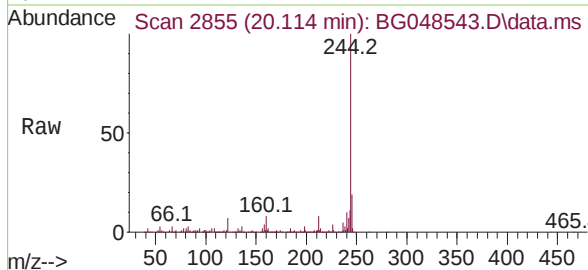
Abundance Scan 2854 (20.110 min): BG048516.D\data.ms (-2879) (-)



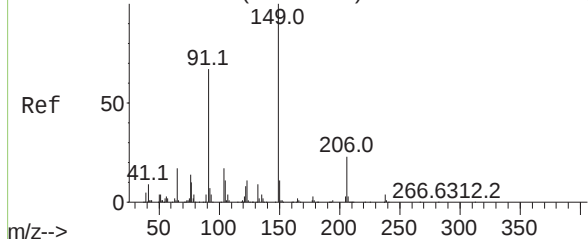
Terphenyl-d14
Concen: 79.72 ng
RT: 20.114 min Scan# 2855
Delta R.T. 0.000 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:	244	Resp:	617135
Ion	Ratio	Lower	Upper
244	100		
212	8.3	6.0	9.0
122	6.5	5.8	8.6

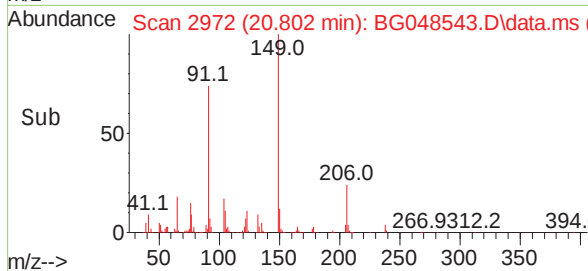
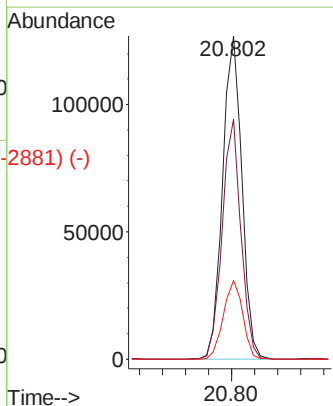
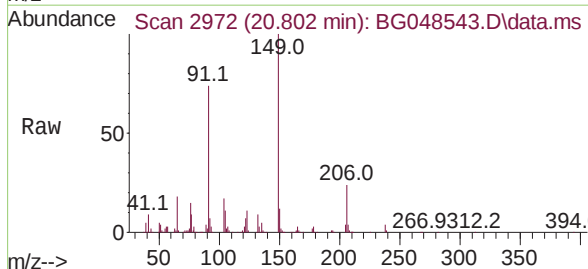


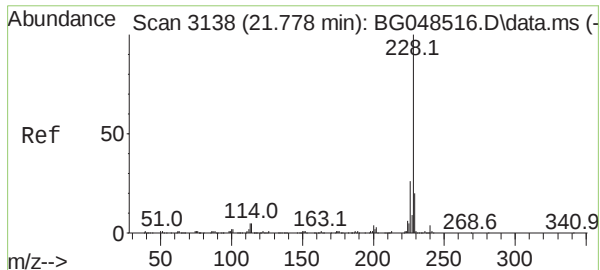
Abundance Scan 2971 (20.797 min): BG048516.D\data.ms (-2880) (-)



Butylbenzylphthalate
Concen: 40.91 ng
RT: 20.802 min Scan# 2972
Delta R.T. 0.006 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

Tgt Ion:	149	Resp:	147915
Ion	Ratio	Lower	Upper
149	100		
91	74.3	53.6	80.4
206	24.4	18.3	27.5

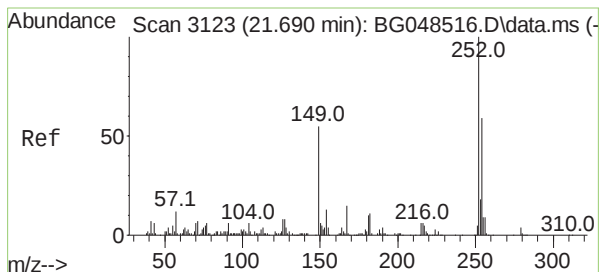
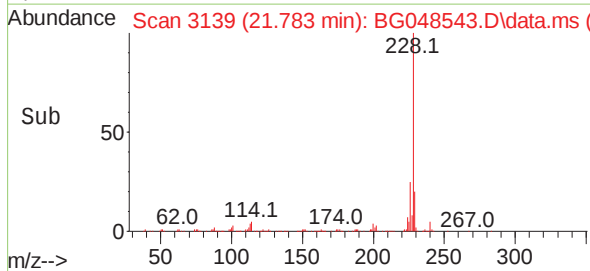
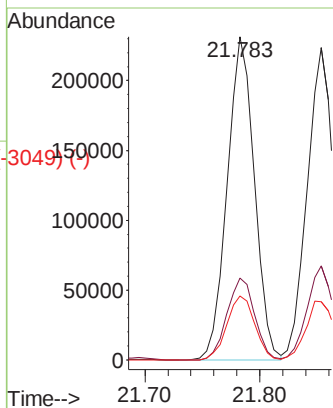
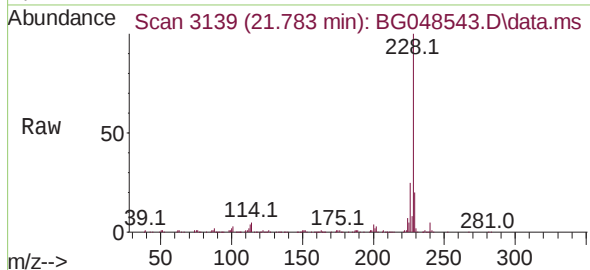




Benzo(a)anthracene
 Concen: 40.21 ng
 RT: 21.783 min Scan# 3139
 Delta R.T. 0.000 min
 Lab File: BG048543.D
 Acq: 1 Apr 2021 14:14

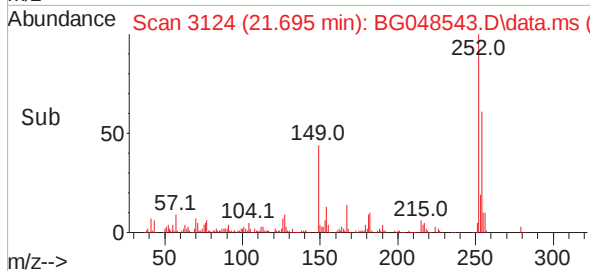
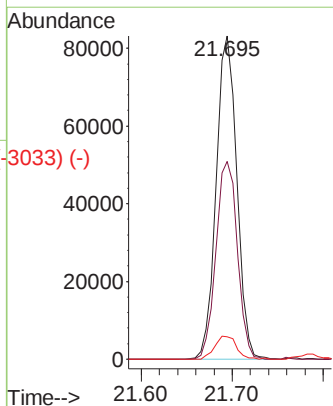
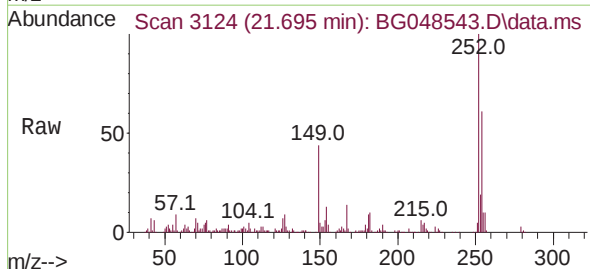
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040EC

Tgt Ion:	228	Resp:	380312
Ion	Ratio	Lower	Upper
228	100		
226	25.3	20.6	30.8
229	19.7	15.8	23.8

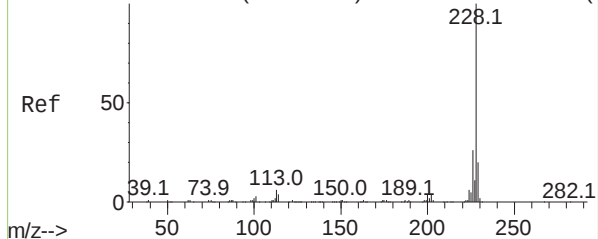


3,3'-Dichlorobenzidine
 Concen: 40.41 ng
 RT: 21.695 min Scan# 3124
 Delta R.T. 0.006 min
 Lab File: BG048543.D
 Acq: 1 Apr 2021 14:14

Tgt Ion:	252	Resp:	131297
Ion	Ratio	Lower	Upper
252	100		
254	61.3	47.4	71.2
126	7.0	6.1	9.1



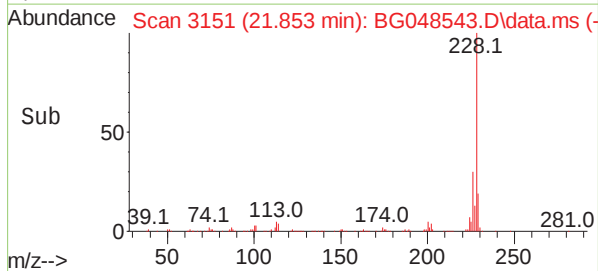
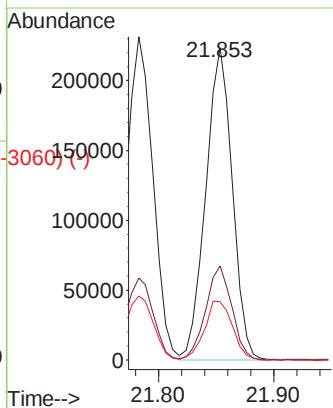
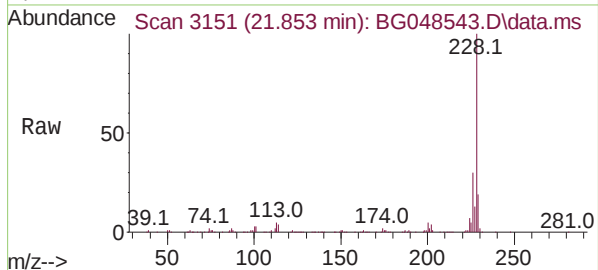
Abundance Scan 3150 (21.849 min): BG048516.D\data.ms (-3184) (-)



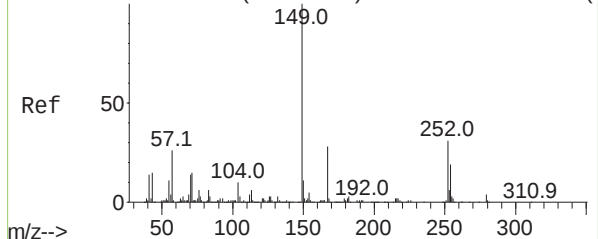
Chrysene
Concen: 39.81 ng
RT: 21.853 min Scan# 3151
Delta R.T. 0.006 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:	228	Resp:	359347
Ion Ratio	Lower	Upper	
228	100		
226	30.1	20.6	31.0
229	18.7	16.3	24.5

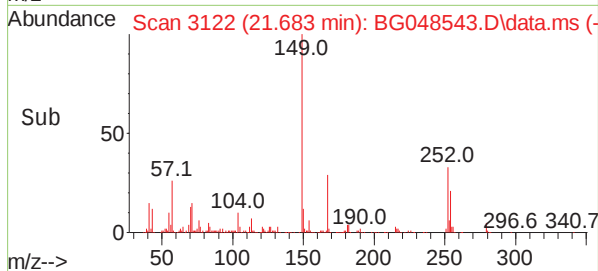
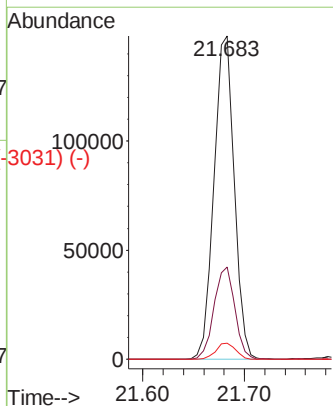
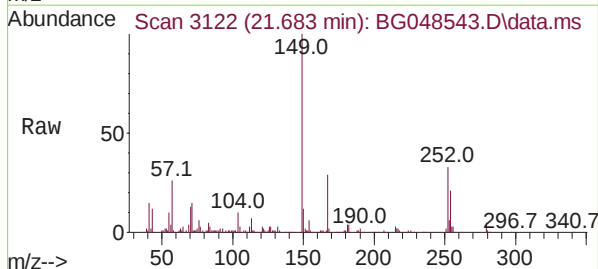


Abundance Scan 3121 (21.678 min): BG048516.D\data.ms (-3184) (-)

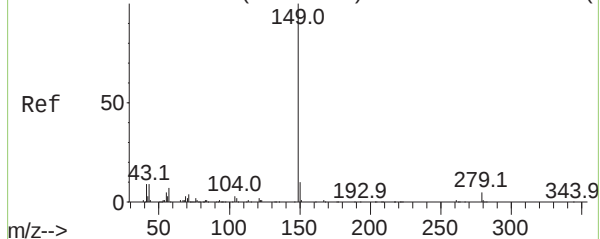


Bis(2-ethylhexyl)phthalate
Concen: 40.74 ng
RT: 21.683 min Scan# 3122
Delta R.T. 0.006 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

Tgt Ion:	149	Resp:	205183
Ion Ratio	Lower	Upper	
149	100		
167	28.5	22.4	33.6
279	5.0	3.4	5.2



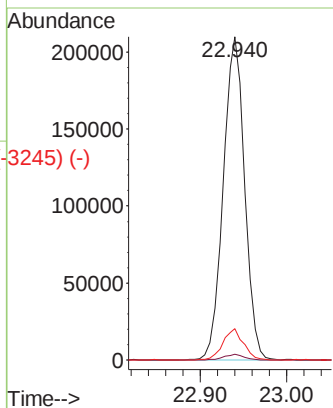
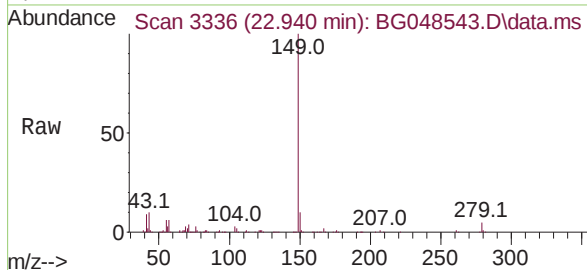
Abundance Scan 3335 (22.936 min): BG048516.D\data.ms (-325) (-)



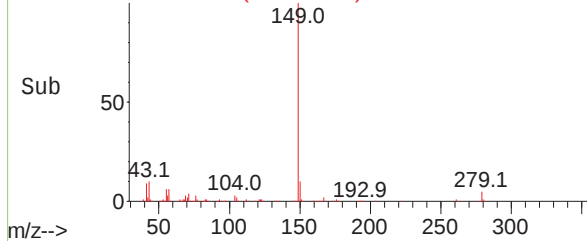
Di-n-octyl phthalate
Concen: 41.58 ng
RT: 22.940 min Scan# 3336
Delta R.T. 0.006 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

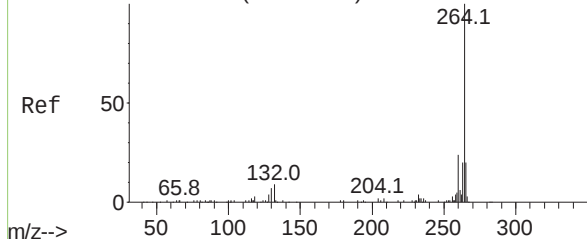
Tgt Ion:	149	Resp:	365031
Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.2	1.8
43	9.3	7.4	11.0



Abundance Scan 3336 (22.940 min): BG048543.D\data.ms (-3245) (-)

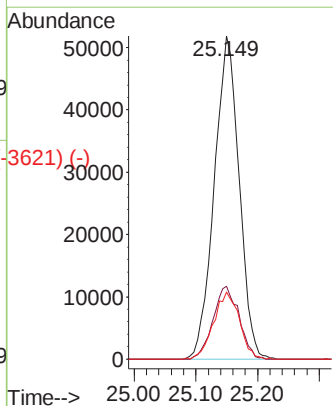
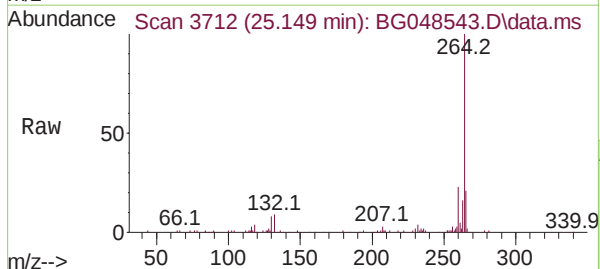


Abundance Scan 3711 (25.145 min): BG048516.D\data.ms (-3696) (-)

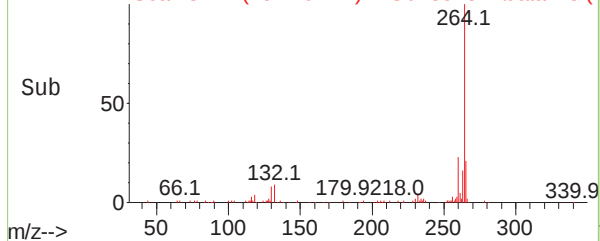


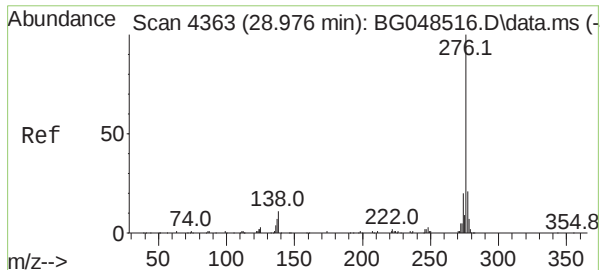
Perylene-d12
Concen: 20.00 ng
RT: 25.149 min Scan# 3712
Delta R.T. 0.006 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

Tgt Ion:	264	Resp:	144926
Ion	Ratio	Lower	Upper
264	100		
260	22.6	19.1	28.7
265	20.9	16.1	24.1



Abundance Scan 3712 (25.149 min): BG048543.D\data.ms (-3621) (-)

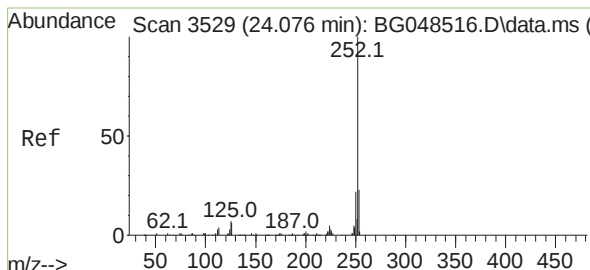
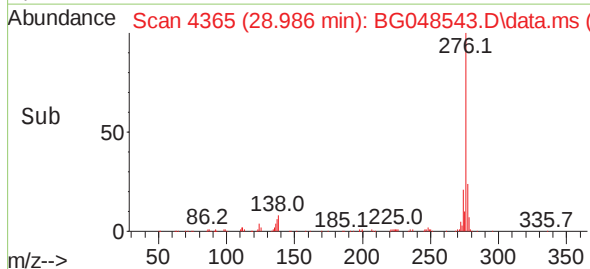
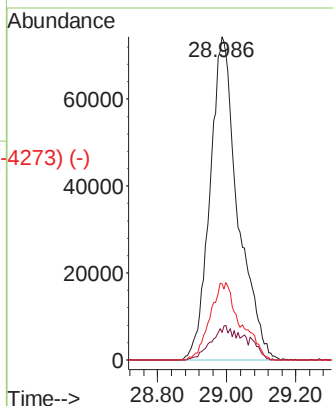
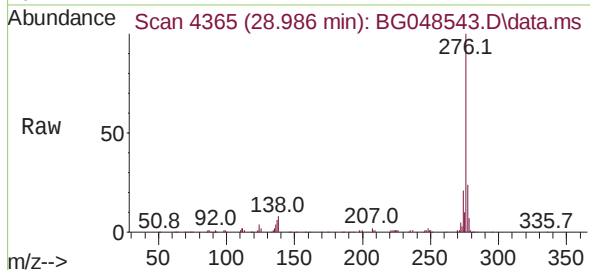




Indeno(1,2,3-cd)pyrene
Concen: 41.02 ng
RT: 28.986 min Scan# 4365
Delta R.T. 0.012 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

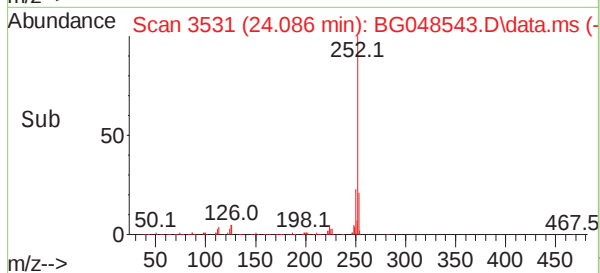
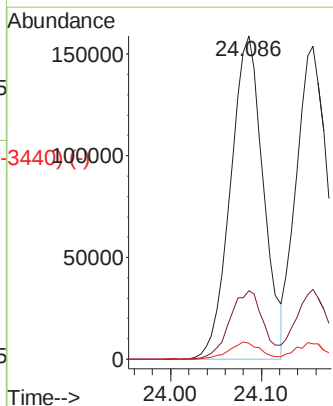
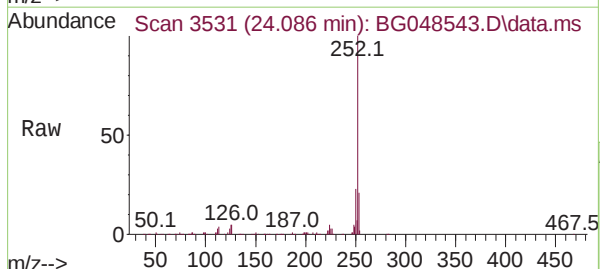
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

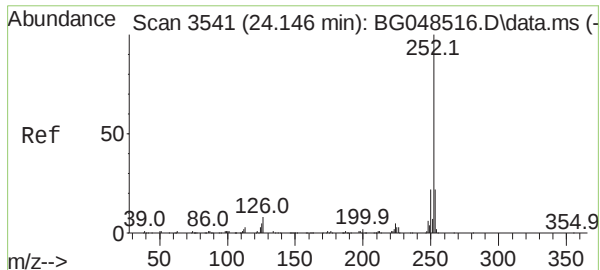
Tgt Ion:	276	Resp:	416748
Ion	Ratio	Lower	Upper
276	100		
138	11.0	7.8	11.8
277	12.6	0.0	0.0#



Benzo(b)fluoranthene
Concen: 42.40 ng
RT: 24.086 min Scan# 3531
Delta R.T. 0.006 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

Tgt Ion:	252	Resp:	399118
Ion	Ratio	Lower	Upper
252	100		
253	21.3	18.2	27.4
125	5.0	5.3	7.9#

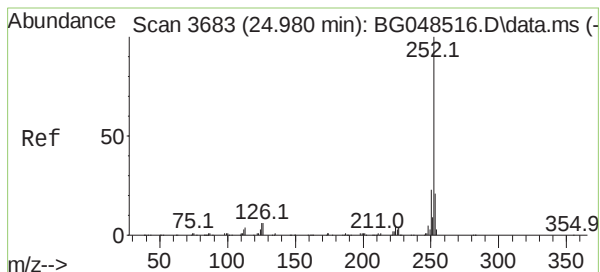
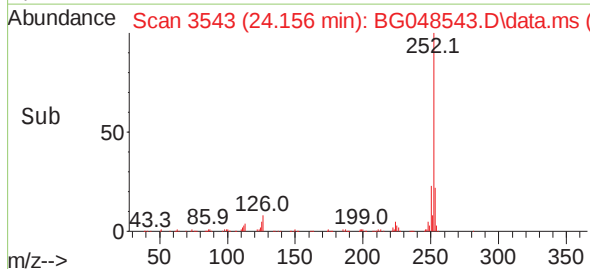
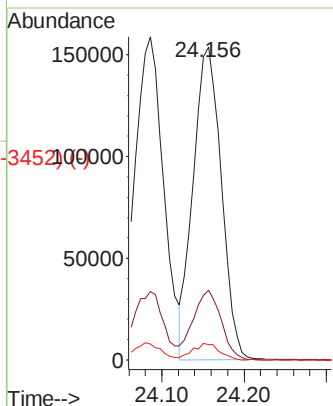
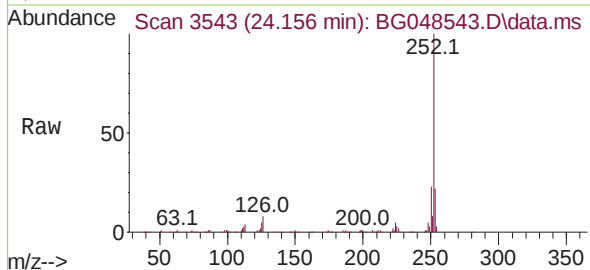




Benzo(k)fluoranthene
 Concen: 40.33 ng
 RT: 24.156 min Scan# 3543
 Delta R.T. 0.006 min
 Lab File: BG048543.D
 Acq: 1 Apr 2021 14:14

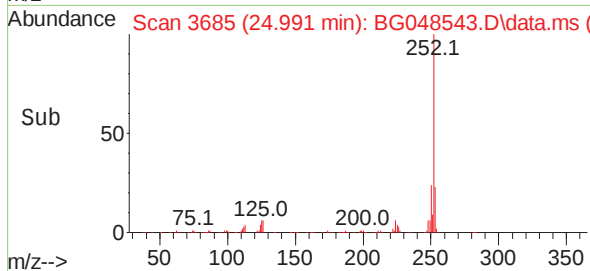
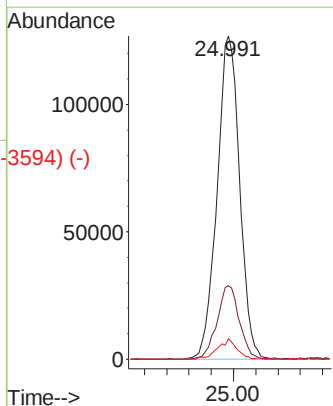
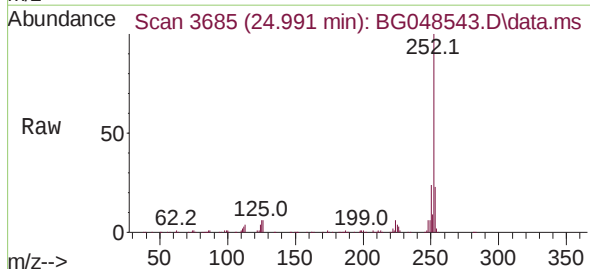
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040EC

Tgt Ion:	252	Resp:	365003
Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.9	26.9
125	4.8	3.9	5.9

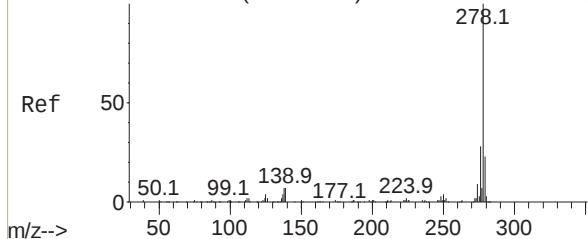


Benzo(a)pyrene
 Concen: 41.23 ng
 RT: 24.991 min Scan# 3685
 Delta R.T. 0.006 min
 Lab File: BG048543.D
 Acq: 1 Apr 2021 14:14

Tgt Ion:	252	Resp:	357682
Ion	Ratio	Lower	Upper
252	100		
253	22.7	17.1	25.7
125	6.2	4.4	6.6



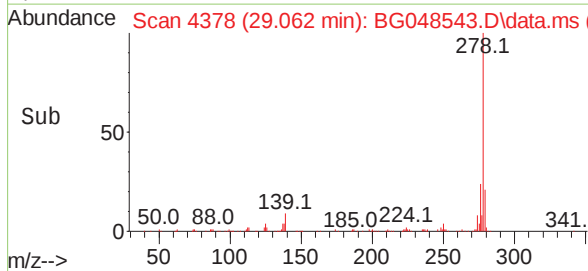
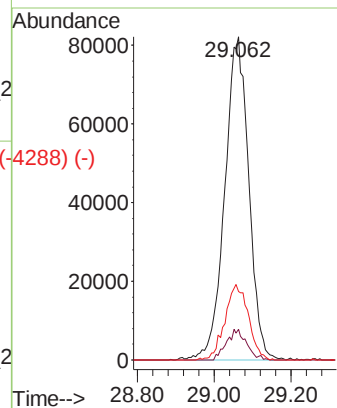
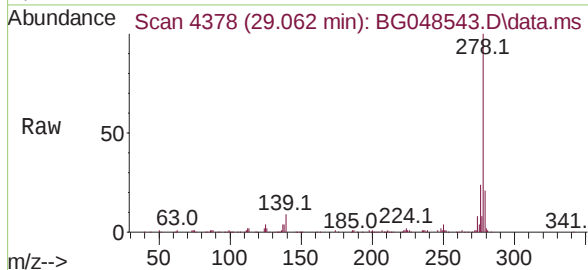
Abundance Scan 4374 (29.040 min): BG048516.D\data.ms (-4374) (-)



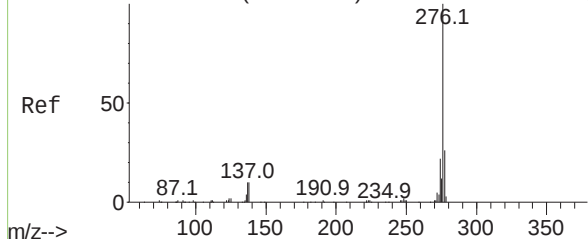
Dibenzo(a,h)anthracene
Concen: 41.24 ng
RT: 29.062 min Scan# 4378
Delta R.T. 0.000 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:278 Resp: 357670
Ion Ratio Lower Upper
278 100
139 9.4 5.8 8.6#
279 21.1 18.6 28.0



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



Benzo(g,h,i)perylene
Concen: 40.86 ng
RT: 30.196 min Scan# 4571
Delta R.T. 0.018 min
Lab File: BG048543.D
Acq: 1 Apr 2021 14:14

Tgt Ion:276 Resp: 347027
Ion Ratio Lower Upper
276 100
277 23.1 20.4 30.6
138 10.4 8.1 12.1

