

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG033121\
 Data File : BG048523.D
 Acq On : 31 Mar 2021 10:09
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Quant Time: Mar 31 11:41:50 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG033021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 31 11:41:32 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.104	152	19203	20.00	ng	# 0.00
21) Naphthalene-d8	10.930	136	82067	20.00	ng	# 0.00
39) Acenaphthene-d10	14.755	164	58856	20.00	ng	0.00
64) Phenanthrene-d10	17.504	188	146746	20.00	ng	# 0.00
76) Chrysene-d12	21.805	240	135596	20.00	ng	# 0.00
86) Perylene-d12	25.148	264	141532	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.642	112	92116	84.69	ng	0.00
7) Phenol-d6	7.252	99	129465	82.07	ng	0.00
23) Nitrobenzene-d5	9.273	82	135181	79.75	ng	0.00
42) 2,4,6-Tribromophenol	16.247	330	64269	83.07	ng	0.00
45) 2-Fluorobiphenyl	13.380	172	317205	80.11	ng	0.00
79) Terphenyl-d14	20.113	244	605181	81.62	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.509	88	17636	40.30	ng	95
3) Pyridine	3.914	79	48235	43.96	ng	97
4) n-Nitrosodimethylamine	3.826	42	31270	43.62	ng	97
6) Aniline	7.422	93	71141	39.27	ng	92
8) 2-Chlorophenol	7.663	128	49556	40.32	ng	95
9) Benzaldehyde	7.234	77	41362	41.02	ng	94
10) Phenol	7.281	94	65514	41.48	ng	93
11) bis(2-Chloroethyl)ether	7.516	93	42457	38.74	ng	92
12) 1,3-Dichlorobenzene	7.992	146	56751	40.98	ng	97
13) 1,4-Dichlorobenzene	8.139	146	56124	40.20	ng	95
14) 1,2-Dichlorobenzene	8.462	146	55563	41.56	ng	93
15) Benzyl Alcohol	8.339	79	55287	42.79	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.626	45	43206	40.87	ng	94
17) 2-Methylphenol	8.544	107	41553	40.66	ng	96
18) Hexachloroethane	9.196	117	21494	41.43	ng	94
19) n-Nitroso-di-n-propyla...	8.909	70	45380	41.74	ng	97
20) 3+4-Methylphenols	8.873	107	59707	42.10	ng	94
22) Acetophenone	8.926	105	82470	38.98	ng	# 93
24) Nitrobenzene	9.314	77	69303	41.66	ng	# 89
25) Isophorone	9.837	82	123064	39.31	ng	96
26) 2-Nitrophenol	10.031	139	29486	38.58	ng	93
27) 2,4-Dimethylphenol	10.084	122	47786	39.73	ng	96
28) bis(2-Chloroethoxy)met...	10.324	93	56925	39.67	ng	100
29) 2,4-Dichlorophenol	10.571	162	54457	39.99	ng	93
30) 1,2,4-Trichlorobenzene	10.789	180	62736	40.09	ng	92
31) Naphthalene	10.983	128	165975	39.33	ng	99
32) Benzoic acid	10.213	122	38447	41.55	ng	96
33) 4-Chloroaniline	11.082	127	71226	40.00	ng	99
34) Hexachlorobutadiene	11.265	225	43772	38.30	ng	# 83
35) Caprolactam	11.858	113	20118	40.49	ng	# 76
36) 4-Chloro-3-methylphenol	12.199	107	63694	41.65	ng	89
37) 2-Methylnaphthalene	12.581	142	130481	38.84	ng	99
38) 1-Methylnaphthalene	12.804	142	122918	38.37	ng	99
40) 1,2,4,5-Tetrachloroben...	12.951	216	75385	41.32	ng	98
41) Hexachlorocyclopentadiene	12.927	237	43255	40.93	ng	97

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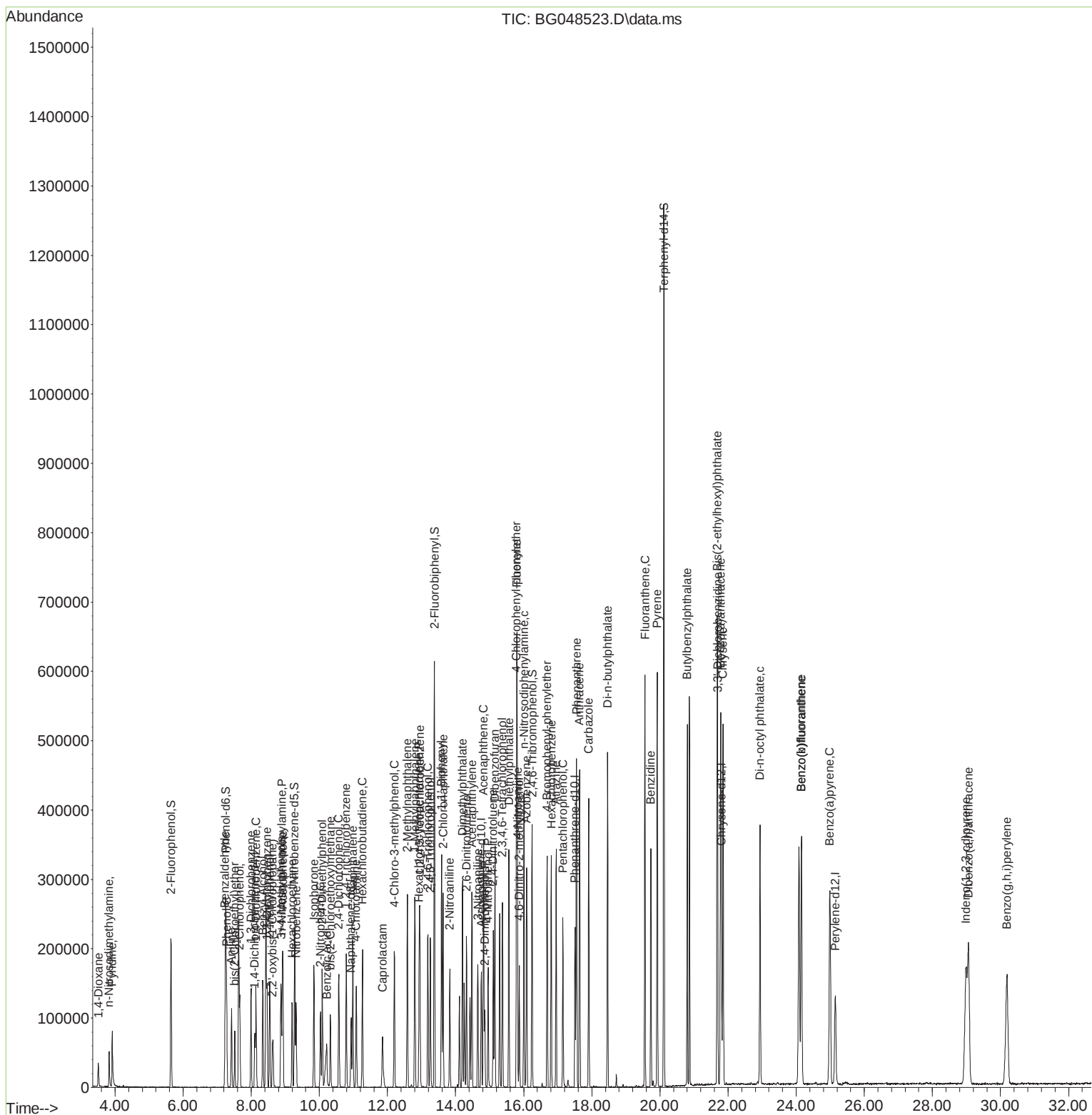
Instrument :
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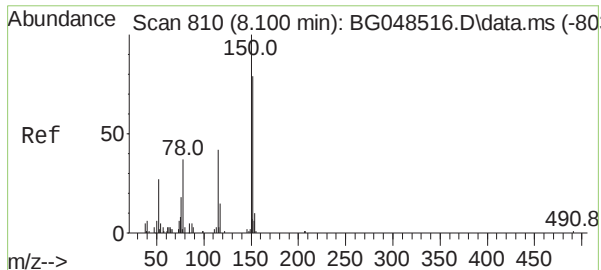
Quant Time: Mar 31 11:41:50 2021
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	13.186	196	51734	41.25	ng	98
44) 2,4,5-Trichlorophenol	13.256	196	55804	41.59	ng	95
46) 1,1'-Biphenyl	13.585	154	174835	40.65	ng	98
47) 2-Chloronaphthalene	13.632	162	132913	40.57	ng	99
48) 2-Nitroaniline	13.832	65	43389	41.66	ng	90
49) Acenaphthylene	14.478	152	207456	40.39	ng	99
50) Dimethylphthalate	14.202	163	177251	40.58	ng	96
51) 2,6-Dinitrotoluene	14.320	165	41066	41.09	ng	# 80
52) Acenaphthene	14.819	154	151659	40.82	ng	99
53) 3-Nitroaniline	14.655	138	41354	42.20	ng	88
54) 2,4-Dinitrophenol	14.854	184	24003	42.71	ng	98
55) Dibenzofuran	15.154	168	219088	40.38	ng	97
56) 4-Nitrophenol	14.954	139	33381	42.20	ng	87
57) 2,4-Dinitrotoluene	15.107	165	60973	43.13	ng	# 96
58) Fluorene	15.800	166	181381	39.94	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.372	232	55637	42.51	ng	100
60) Diethylphthalate	15.565	149	183632	40.91	ng	# 93
61) 4-Chlorophenyl-phenyle...	15.789	204	98435	40.28	ng	94
62) 4-Nitroaniline	15.818	138	42940	41.89	ng	97
63) Azobenzene	16.082	77	182743	41.38	ng	99
65) 4,6-Dinitro-2-methylph...	15.871	198	37147	42.13	ng	93
66) n-Nitrosodiphenylamine	16.006	169	166422	39.86	ng	99
67) 4-Bromophenyl-phenylether	16.688	248	65431	40.22	ng	95
68) Hexachlorobenzene	16.811	284	65870	38.78	ng	96
69) Atrazine	16.952	200	68909	40.47	ng	99
70) Pentachlorophenol	17.152	266	44057	41.73	ng	96
71) Phenanthrene	17.551	178	310527	40.76	ng	96
72) Anthracene	17.639	178	302333	39.83	ng	99
73) Carbazole	17.910	167	279999	38.90	ng	99
74) Di-n-butylphthalate	18.462	149	324185	40.31	ng	99
75) Fluoranthene	19.561	202	375477	39.76	ng	99
77) Benzidine	19.731	184	198969	43.33	ng	99
78) Pyrene	19.919	202	382820	41.06	ng	98
80) Butylbenzylphthalate	20.800	149	144393	41.70	ng	98
81) Benzo(a)anthracene	21.782	228	366991	40.51	ng	99
82) 3,3'-Dichlorobenzidine	21.694	252	128630	41.33	ng	94
83) Chrysene	21.852	228	350202	40.51	ng	93
84) Bis(2-ethylhexyl)phtha...	21.682	149	200482	41.56	ng	98
85) Di-n-octyl phthalate	22.939	149	346093	41.16	ng	100
87) Indeno(1,2,3-cd)pyrene	28.985	276	406620	40.98	ng	# 95
88) Benzo(b)fluoranthene	24.155	252	358629	39.01	ng	97
89) Benzo(k)fluoranthene	24.155	252	358629	40.58	ng	98
90) Benzo(a)pyrene	24.990	252	344545	40.67	ng	98
91) Dibenzo(a,h)anthracene	29.055	278	338258	39.94	ng	99
92) Benzo(g,h,i)perylene	30.189	276	335695	40.48	ng	98

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

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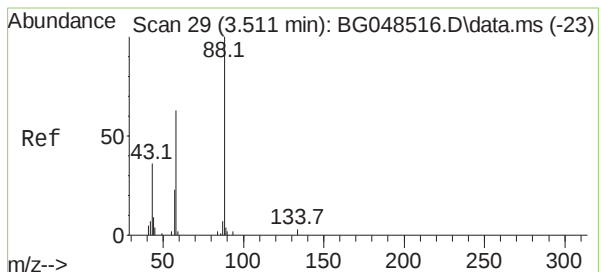
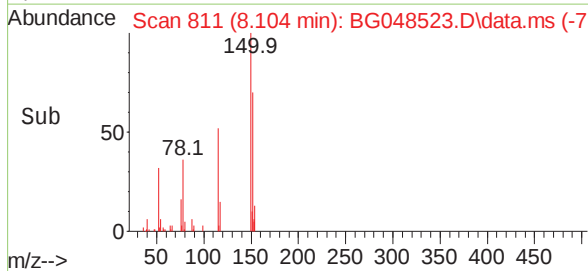
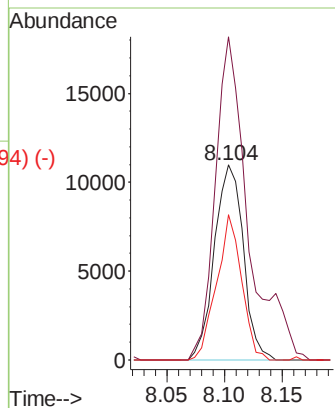
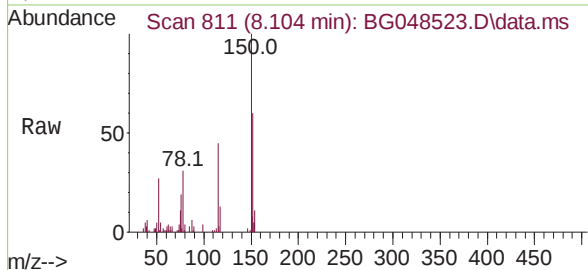




1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.104 min Scan# 811
Delta R.T. -0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

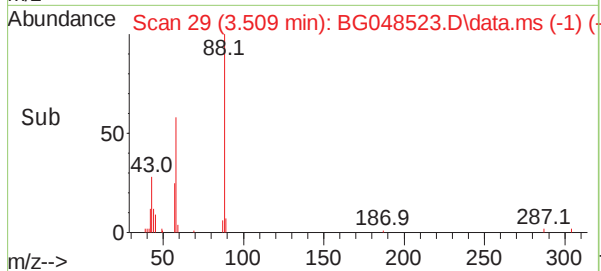
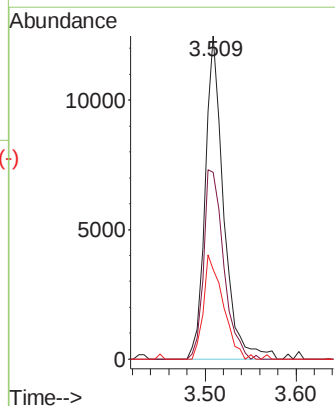
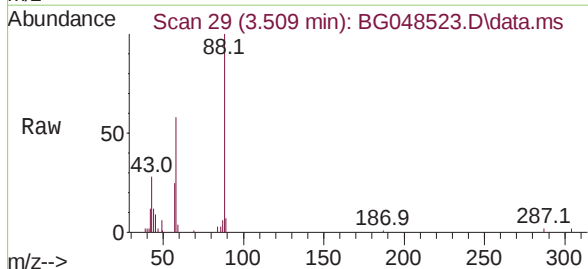
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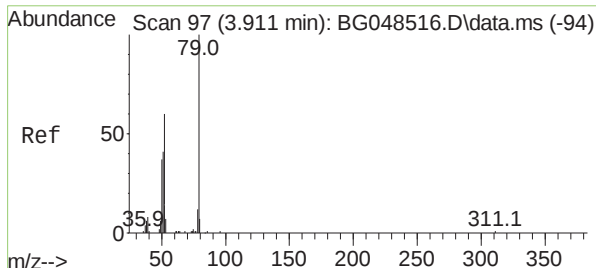
Tgt Ion:152 Resp: 19203
Ion Ratio Lower Upper
152 100
150 165.8 101.3 151.9#
115 74.6 42.3 63.5#



1,4-Dioxane
Concen: 40.30 ng
RT: 3.509 min Scan# 29
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

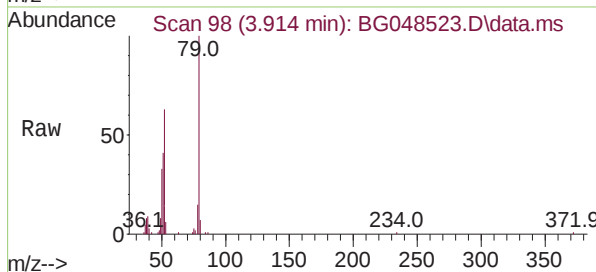
Tgt Ion: 88 Resp: 17636
Ion Ratio Lower Upper
88 100
58 63.7 55.0 82.6
43 34.1 26.2 39.4



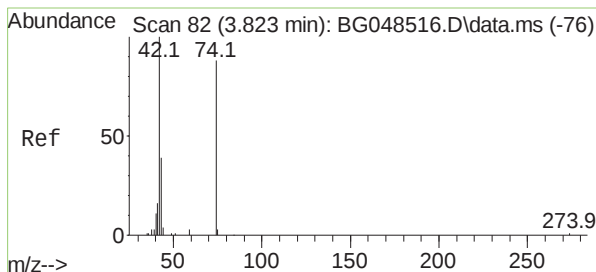
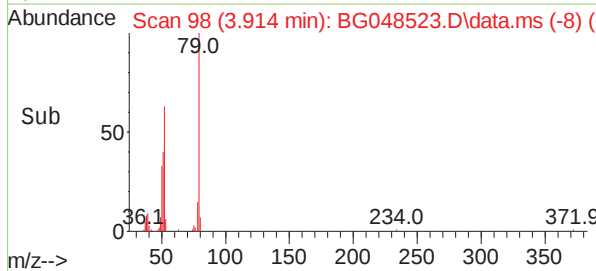
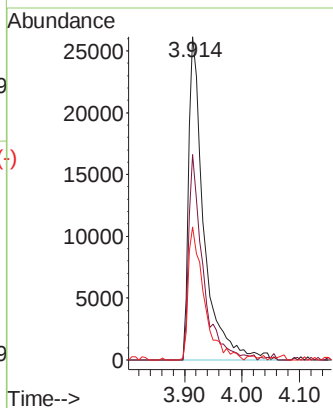


(#3
Pyridine
Concen: 43.96 ng
RT: 3.914 min Scan# 98
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

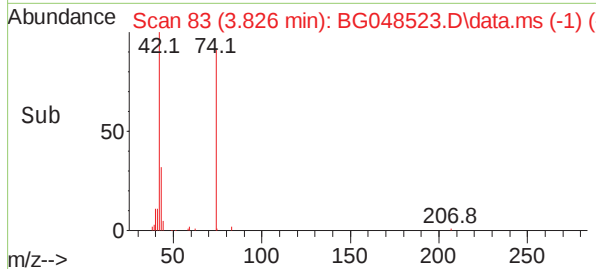
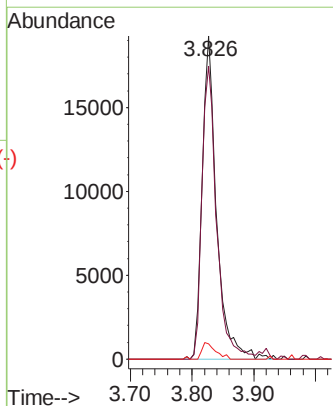
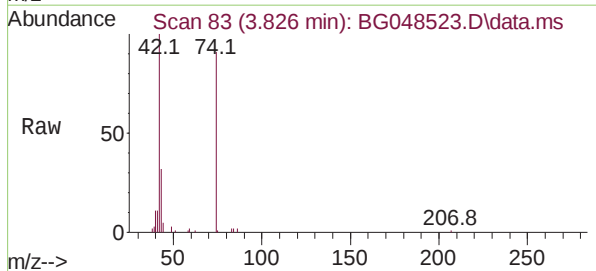


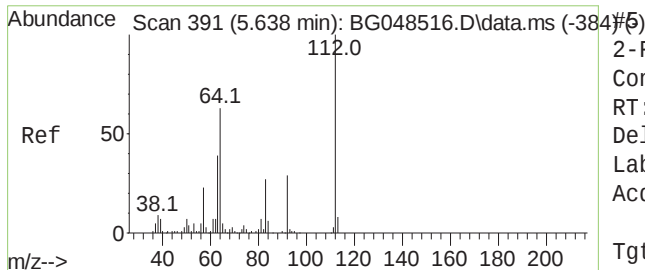
Tgt Ion:	79	Resp:	48235
Ion	Ratio	Lower	Upper
79	100		
52	63.5	48.2	72.2
51	41.1	33.2	49.8



(#4
n-Nitrosodimethylamine
Concen: 43.62 ng
RT: 3.826 min Scan# 83
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

Tgt Ion:	42	Resp:	31270
Ion	Ratio	Lower	Upper
42	100		
74	90.6	70.6	105.8
44	4.8	3.5	5.3

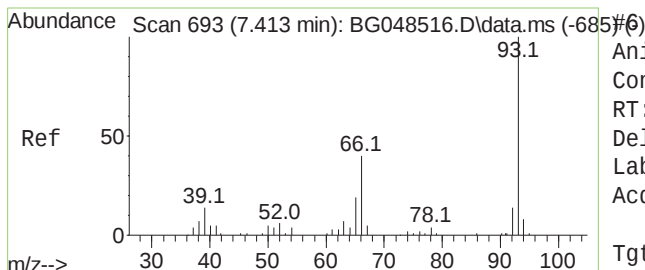
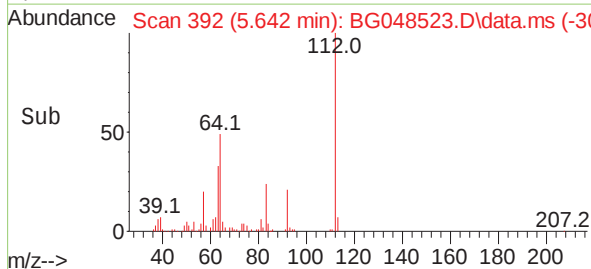
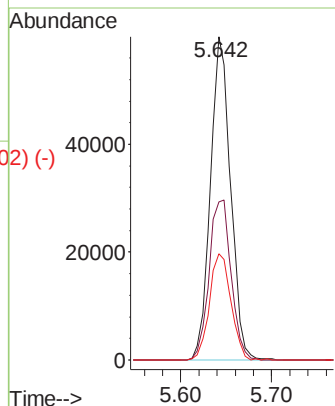
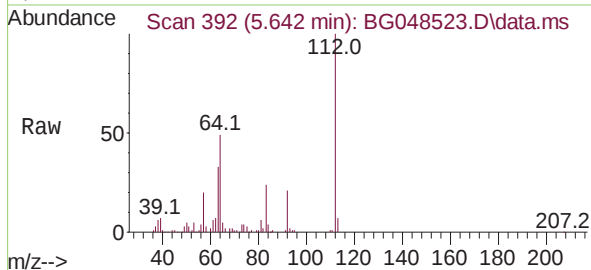




2-Fluorophenol
 Concen: 84.69 ng
 RT: 5.642 min Scan# 392
 Delta R.T. 0.000 min
 Lab File: BG048523.D
 Acq: 31 Mar 2021 10:09

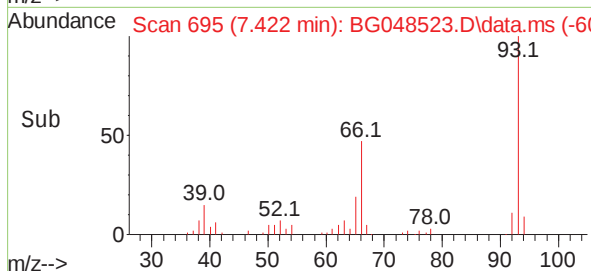
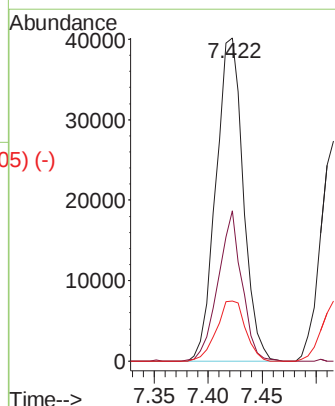
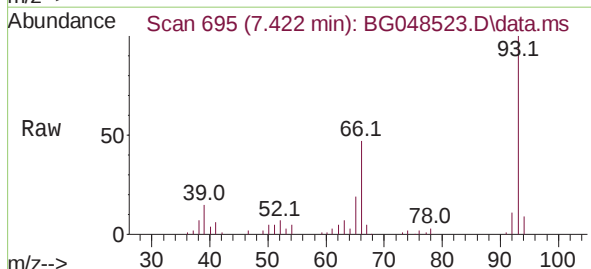
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Tgt Ion:	112	Resp:	92116
Ion	Ratio	Lower	Upper
112	100		
64	48.9	50.4	75.6#
63	32.8	31.4	47.2

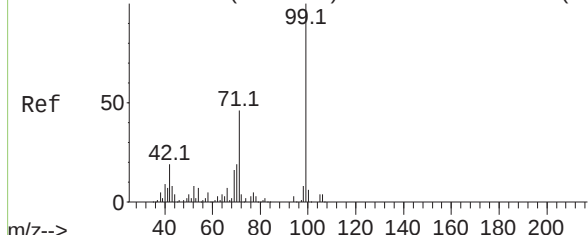


Aniline
 Concen: 39.27 ng
 RT: 7.422 min Scan# 695
 Delta R.T. 0.000 min
 Lab File: BG048523.D
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Tgt Ion:	93	Resp:	71141
Ion	Ratio	Lower	Upper
93	100		
66	46.6	31.8	47.6
65	18.7	15.2	22.8



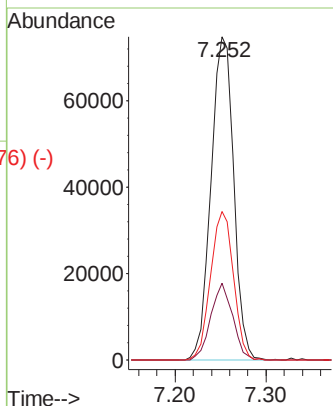
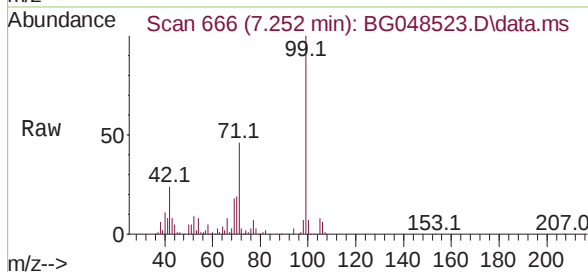
Abundance Scan 665 (7.248 min): BG048516.D\data.ms (-656)#7



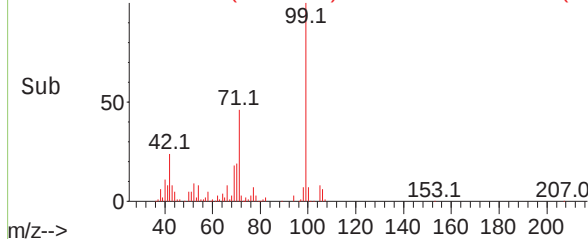
Phenol-d6
Concen: 82.07 ng
RT: 7.252 min Scan# 666
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

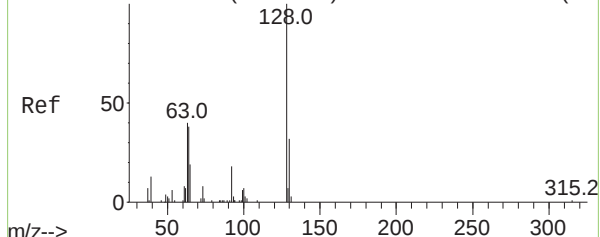
Tgt Ion:	99	Resp:	129465
Ion	Ratio	Lower	Upper
99	100		
42	23.8	15.5	23.3#
71	45.8	36.6	54.8



Abundance Scan 666 (7.252 min): BG048523.D\data.ms (-576) (-)

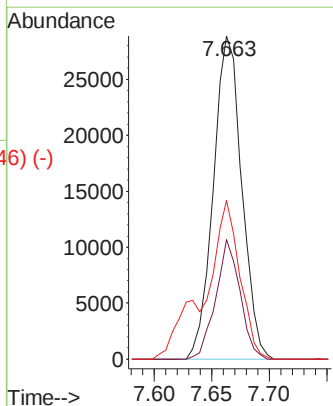
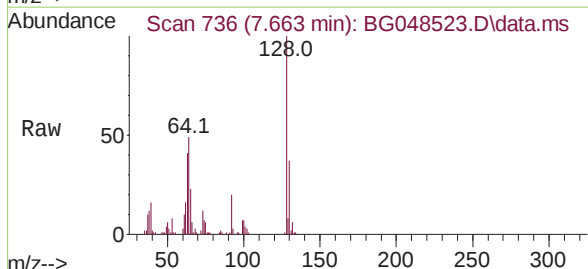


Abundance Scan 735 (7.659 min): BG048516.D\data.ms (-727)#8

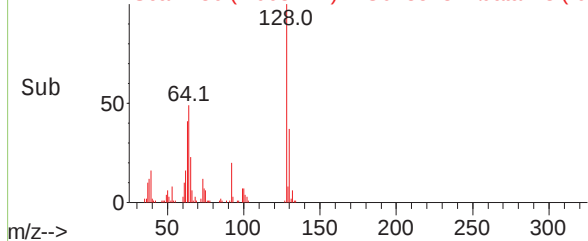


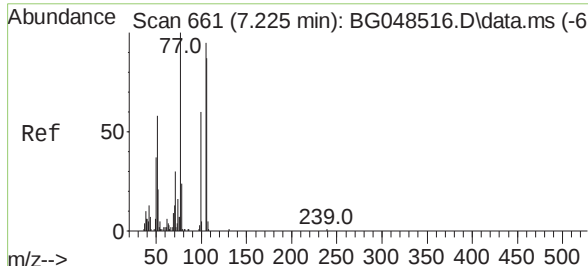
2-Chlorophenol
Concen: 40.32 ng
RT: 7.663 min Scan# 736
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

Tgt Ion:	128	Resp:	49556
Ion	Ratio	Lower	Upper
128	100		
130	37.0	12.4	52.4
64	49.1	27.6	67.6



Abundance Scan 736 (7.663 min): BG048523.D\data.ms (-646) (-)

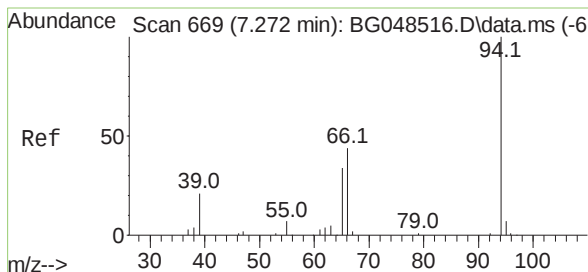
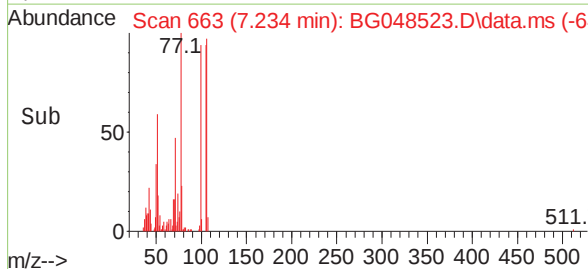
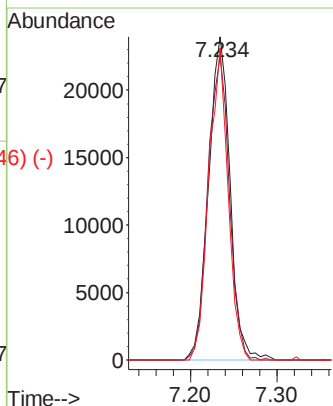
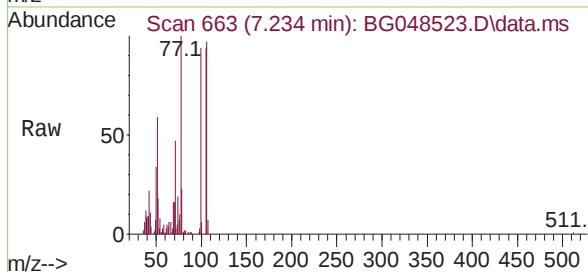




Benzaldehyde
 Concen: 41.02 ng
 RT: 7.234 min Scan# 663
 Delta R.T. 0.000 min
 Lab File: BG048523.D
 Acq: 31 Mar 2021 10:09

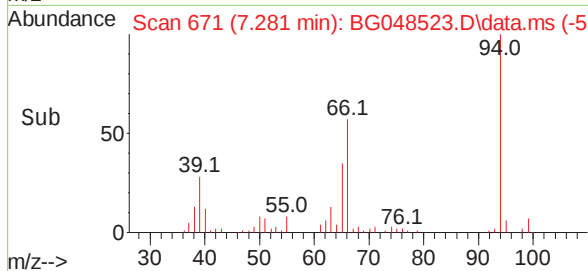
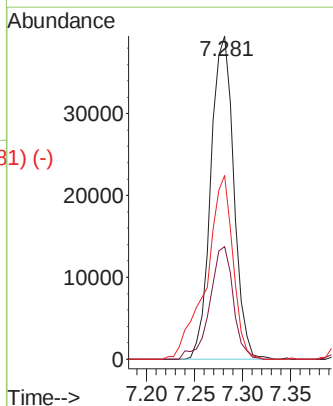
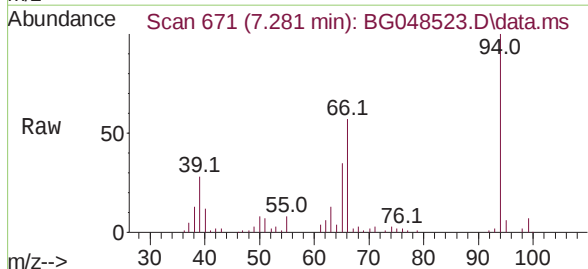
Instrument :
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ClientSampleId :
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Tgt Ion:	77	Resp:	41362
Ion	Ratio	Lower	Upper
77	100		
105	94.1	75.2	115.2
106	96.7	66.5	106.5

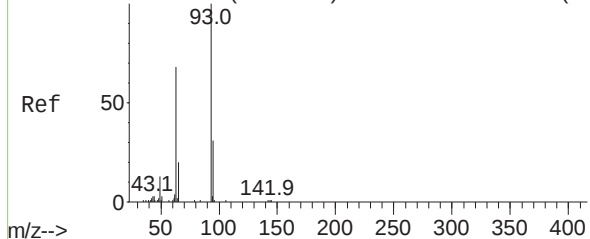


Phenol
 Concen: 41.48 ng
 RT: 7.281 min Scan# 671
 Delta R.T. 0.000 min
 Lab File: BG048523.D
 Acq: 31 Mar 2021 10:09

Tgt Ion:	94	Resp:	65514
Ion	Ratio	Lower	Upper
94	100		
65	34.9	15.1	55.1
66	56.9	28.9	68.9



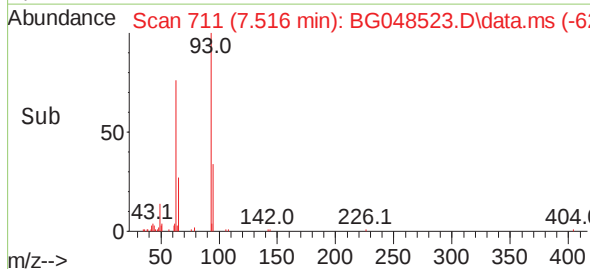
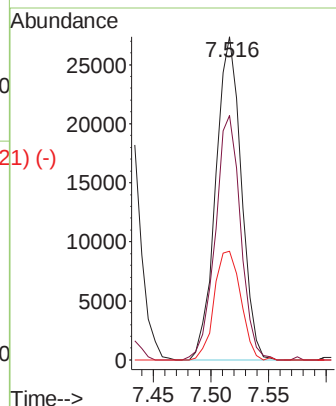
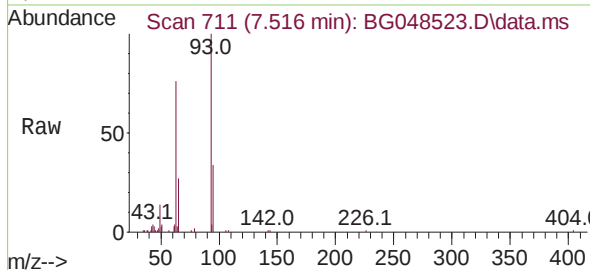
Abundance Scan 709 (7.507 min): BG048516.D\data.ms (-703) #1



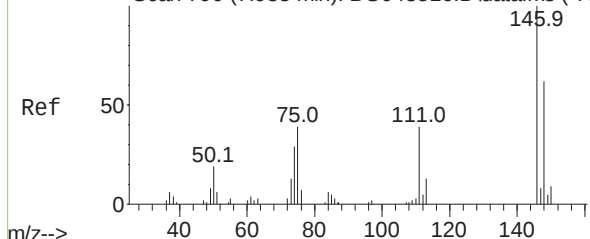
bis(2-Chloroethyl)ether
Concen: 38.74 ng
RT: 7.516 min Scan# 711
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	93	Resp:	42457
Ion	Ratio	Lower	Upper
93	100		
63	75.6	47.5	87.5
95	33.7	11.1	51.1

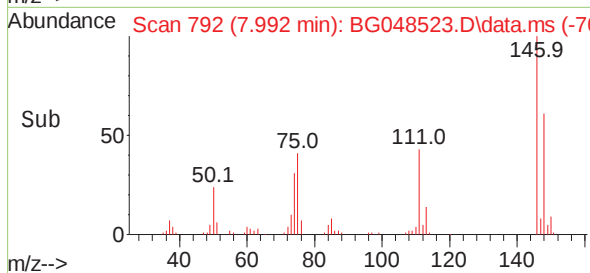
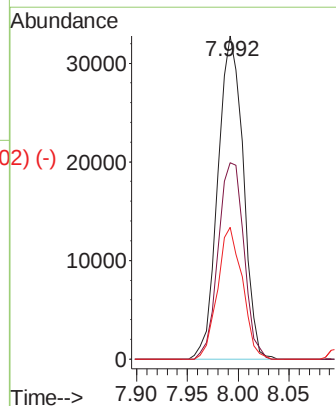
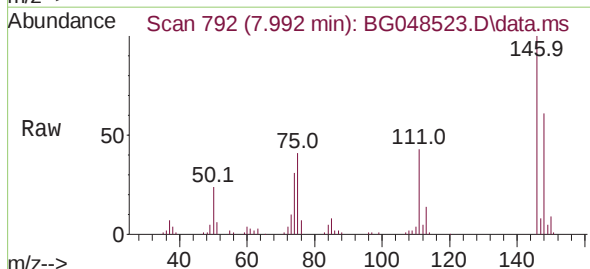


Abundance Scan 790 (7.983 min): BG048516.D\data.ms (-783) #12

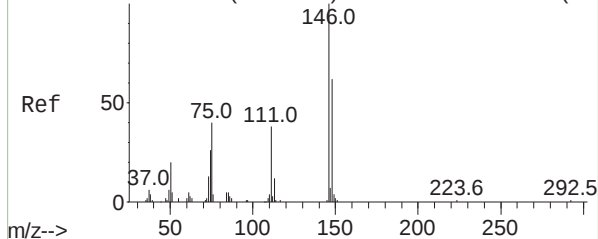


1,3-Dichlorobenzene
Concen: 40.98 ng
RT: 7.992 min Scan# 792
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

Tgt Ion:	146	Resp:	56751
Ion	Ratio	Lower	Upper
146	100		
148	60.7	49.7	74.5
75	40.9	30.9	46.3



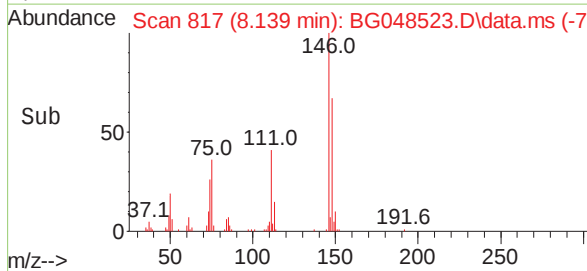
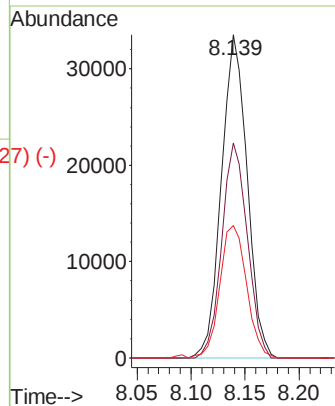
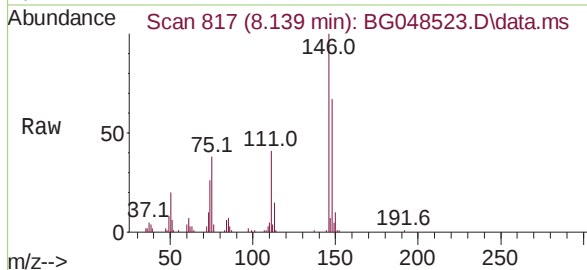
Abundance Scan 815 (8.130 min): BG048516.D\data.ms (-806) #13



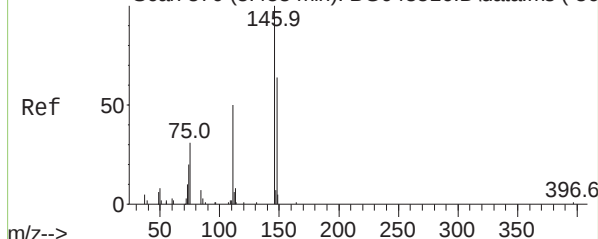
1,4-Dichlorobenzene
Concen: 40.20 ng
RT: 8.139 min Scan# 817
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	146	Resp:	56124
Ion	Ratio	Lower	Upper
146	100		
148	66.5	49.7	74.5
111	41.0	30.5	45.7

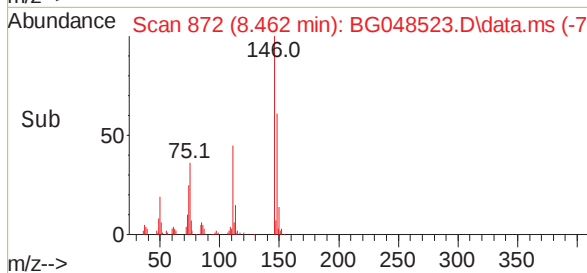
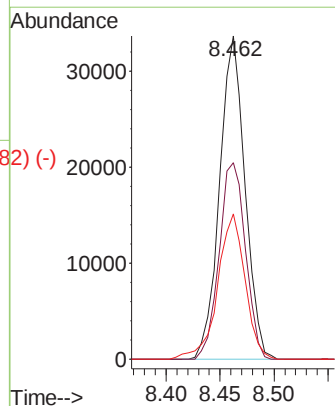
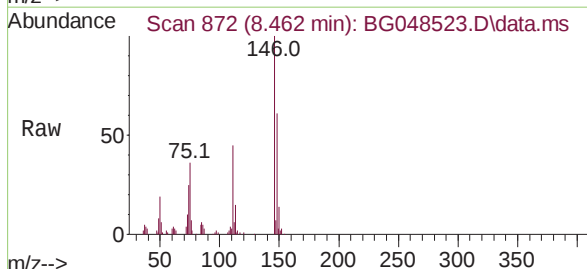


Abundance Scan 870 (8.453 min): BG048516.D\data.ms (-864) #14



1,2-Dichlorobenzene
Concen: 41.56 ng
RT: 8.462 min Scan# 872
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

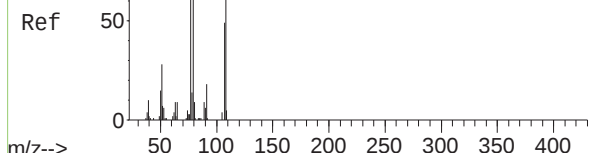
Tgt Ion:	146	Resp:	55563
Ion	Ratio	Lower	Upper
146	100		
148	60.8	51.5	77.3
111	44.9	41.8	62.8



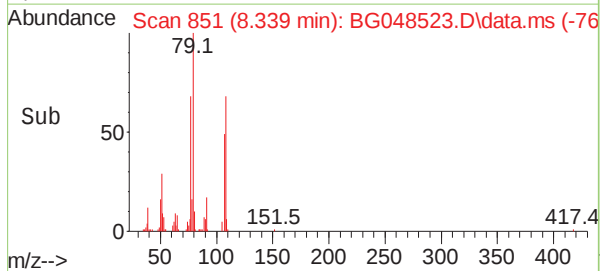
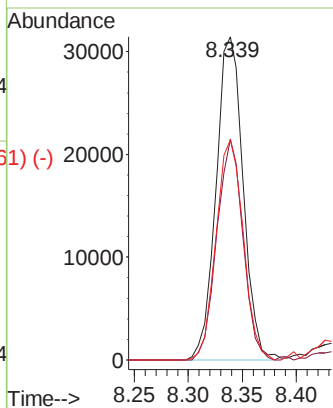
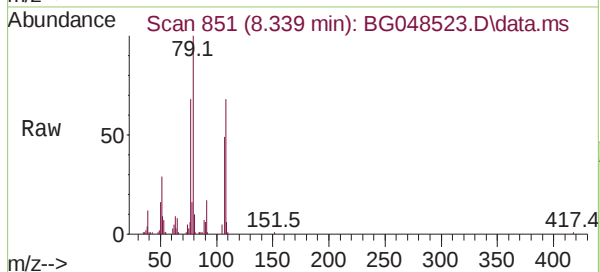
Abundance Scan 850 (8.335 min): BG048516.D\data.ms (-842) #15

Benzyl Alcohol
Concen: 42.79 ng
RT: 8.339 min Scan# 851
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

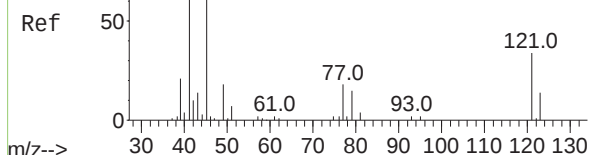


Tgt Ion:	79	Resp:	55287
Ion	Ratio	Lower	Upper
79	100		
108	68.3	54.1	81.1
77	68.2	52.6	79.0

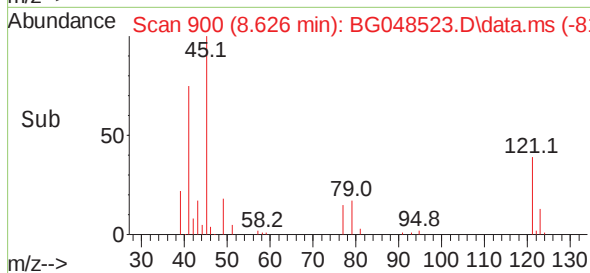
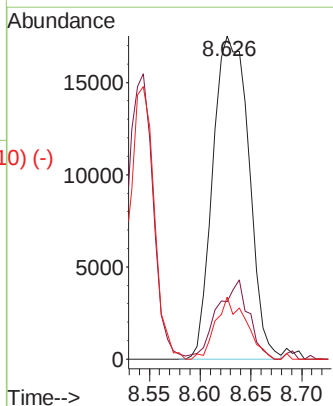
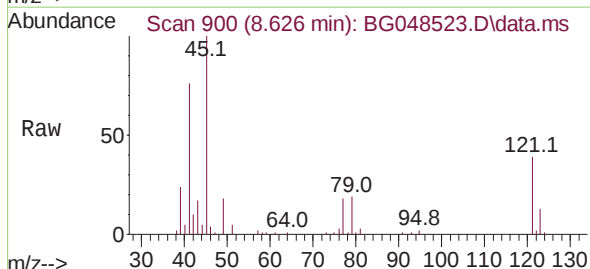


Abundance Scan 899 (8.623 min): BG048516.D\data.ms (-891) #16

2,2'-oxybis(1-Chloropropane)
Concen: 40.87 ng
RT: 8.626 min Scan# 900
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09



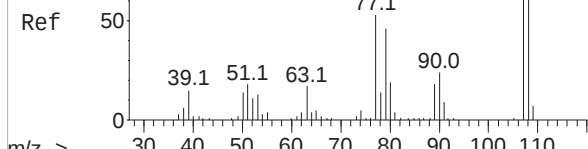
Tgt Ion:	45	Resp:	43206
Ion	Ratio	Lower	Upper
45	100		
77	17.9	0.0	38.4
79	19.2	0.0	34.5



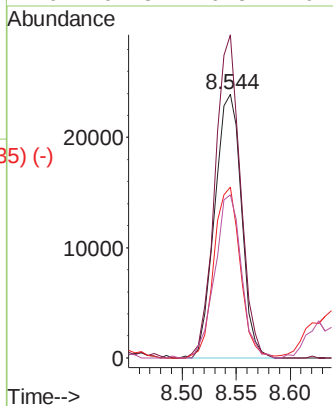
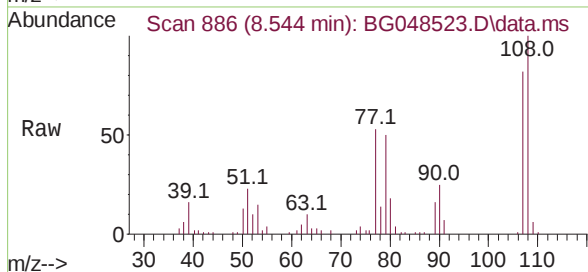
Abundance Scan 884 (8.535 min): BG048516.D\data.ms (-876) #17

2-Methylphenol
Concen: 40.66 ng
RT: 8.544 min Scan# 886
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

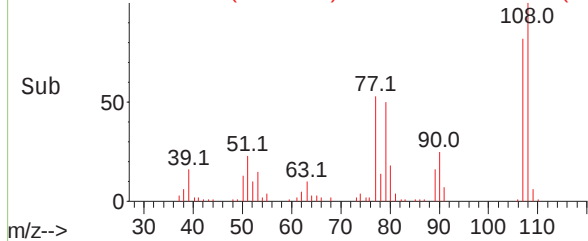
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



Tgt Ion:	107	Resp:	41553
Ion	Ratio	Lower	Upper
107	100		
108	122.5	101.7	152.5
77	64.7	54.4	81.6
79	61.8	46.8	70.2



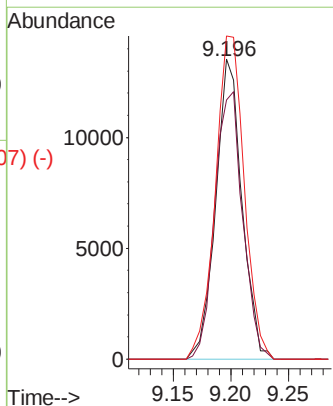
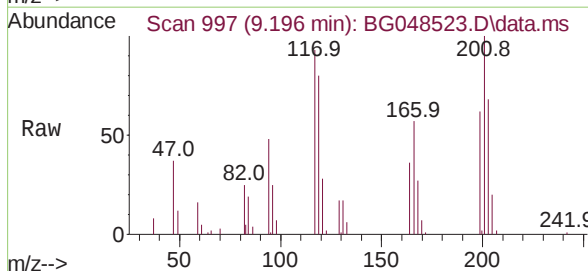
Abundance Scan 886 (8.544 min): BG048523.D\data.ms (-835) (-)



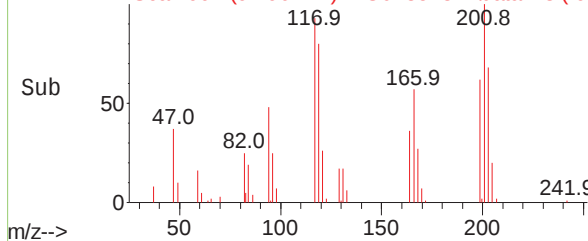
Abundance Scan 996 (9.193 min): BG048516.D\data.ms (-989) #18

Hexachloroethane
Concen: 41.43 ng
RT: 9.196 min Scan# 997
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

Tgt Ion:	117	Resp:	21494
Ion	Ratio	Lower	Upper
117	100		
119	86.3	67.0	100.6
201	107.6	79.8	119.6



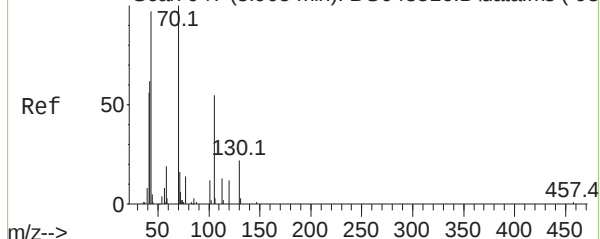
Abundance Scan 997 (9.196 min): BG048523.D\data.ms (-907) (-)



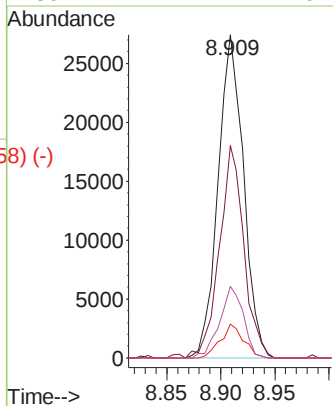
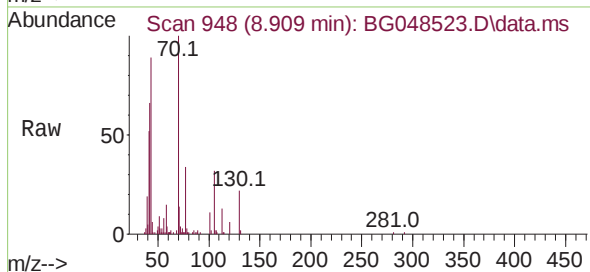
Abundance Scan 947 (8.905 min): BG048516.D\data.ms (-939) #19

n-Nitroso-di-n-propylamine
Concen: 41.74 ng
RT: 8.909 min Scan# 948
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

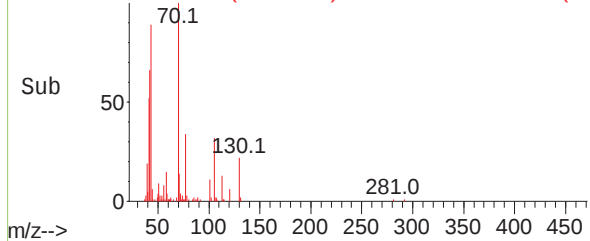
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



Tgt Ion:	70	Resp:	45380
Ion	Ratio	Lower	Upper
70	100		
42	65.6	50.8	76.2
101	10.5	9.7	14.5
130	22.1	17.4	26.0

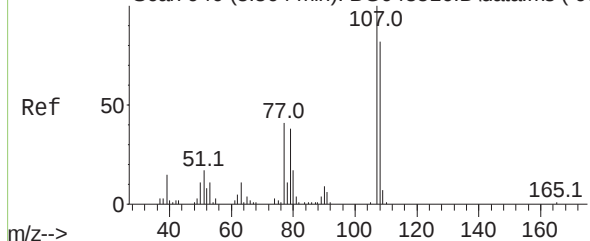


Abundance Scan 948 (8.909 min): BG048523.D\data.ms (-858) (-)

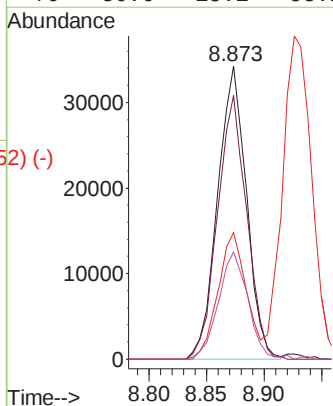
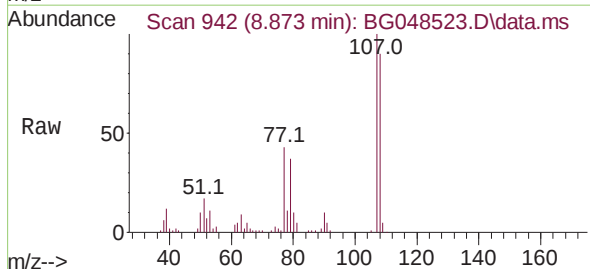


Abundance Scan 940 (8.864 min): BG048516.D\data.ms (-932) #20

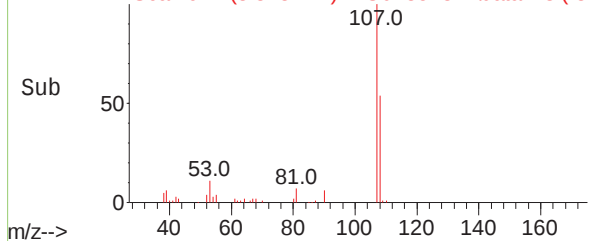
3+4-Methylphenols
Concen: 42.10 ng
RT: 8.873 min Scan# 942
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09



Tgt Ion:	107	Resp:	59707
Ion	Ratio	Lower	Upper
107	100		
108	89.8	62.3	102.3
77	43.1	21.3	61.3
79	36.6	18.1	58.1



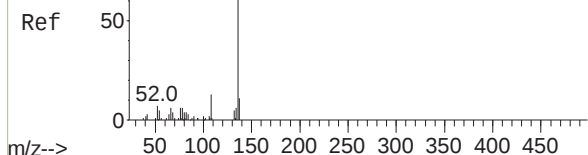
Abundance Scan 942 (8.873 min): BG048523.D\data.ms (-852) (-)



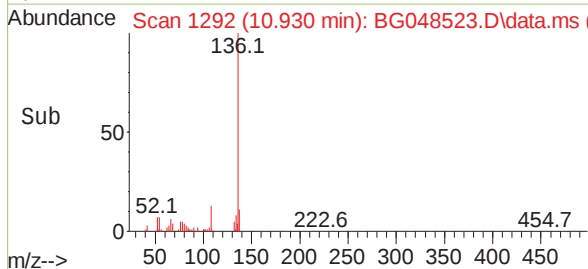
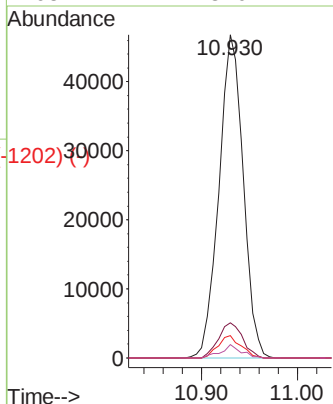
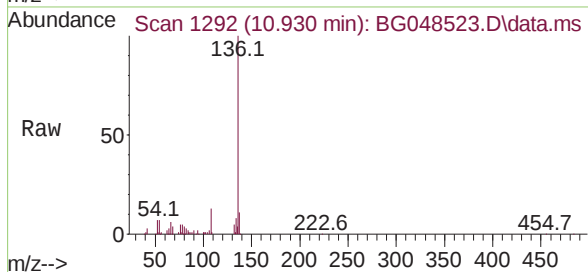
Abundance Scan 1291 (10.926 min): BG048516.D\data.ms (-123) (-)

Naphthalene-d8
Concen: 20.00 ng
RT: 10.930 min Scan# 1292
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

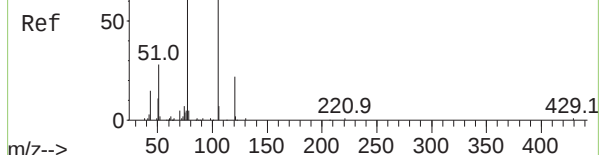


Tgt Ion:	136	Resp:	82067
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.6	12.8
54	7.0	4.2	6.4#
68	4.2	3.0	4.4

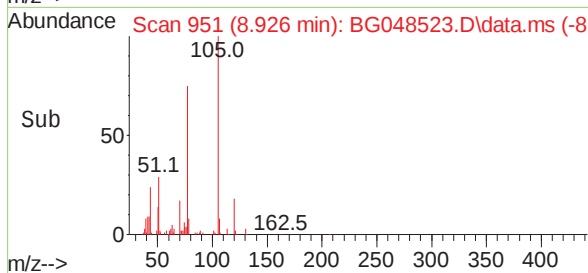
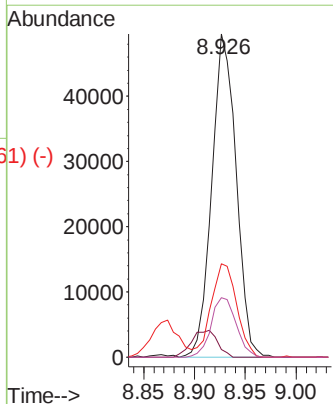
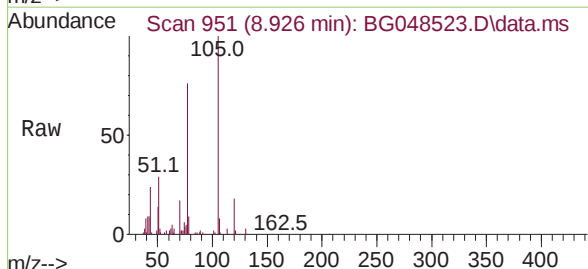


Abundance Scan 950 (8.923 min): BG048516.D\data.ms (-943) (-)

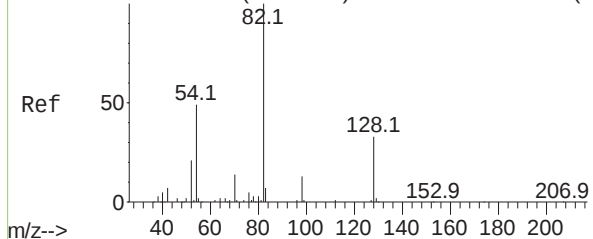
Acetophenone
Concen: 38.98 ng
RT: 8.926 min Scan# 951
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09



Tgt Ion:	105	Resp:	82470
Ion	Ratio	Lower	Upper
105	100		
71	2.4	1.1	1.7#
51	28.8	26.1	39.1
120	18.5	17.5	26.3



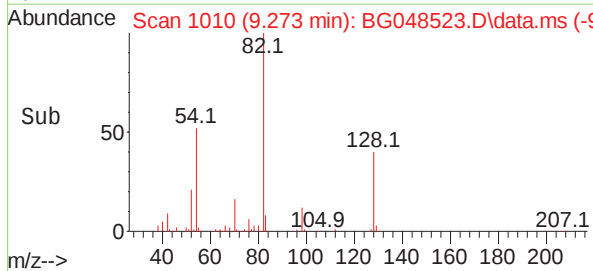
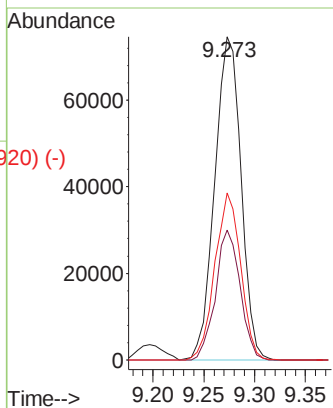
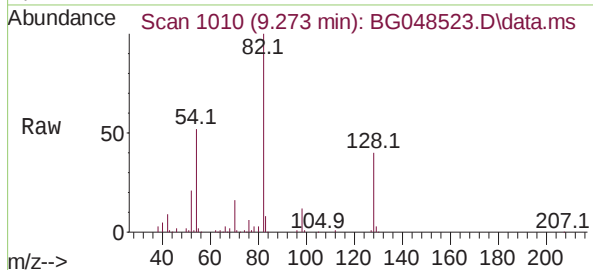
Abundance Scan 1008 (9.263 min): BG048516.D\data.ms (-10023-)



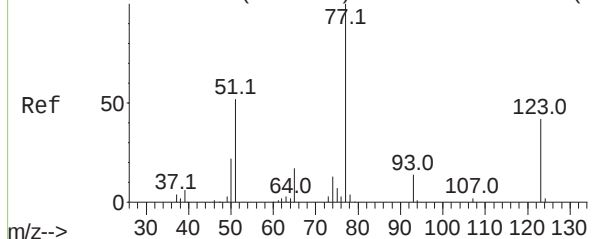
Nitrobenzene-d5
Concen: 79.75 ng
RT: 9.273 min Scan# 1010
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 135181
Ion Ratio Lower Upper
82 100
128 40.1 26.2 39.4#
54 51.8 38.9 58.3

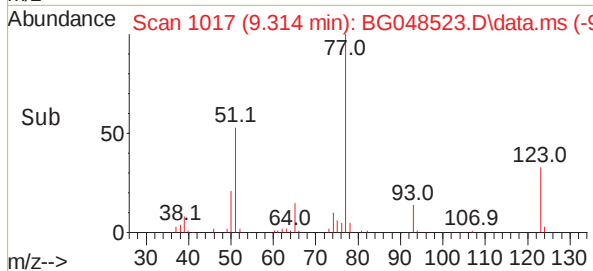
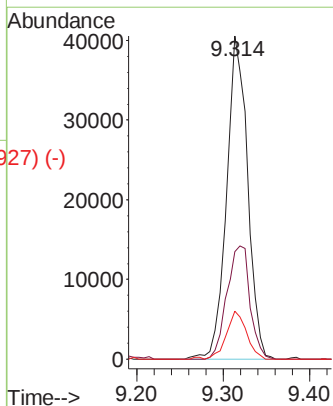
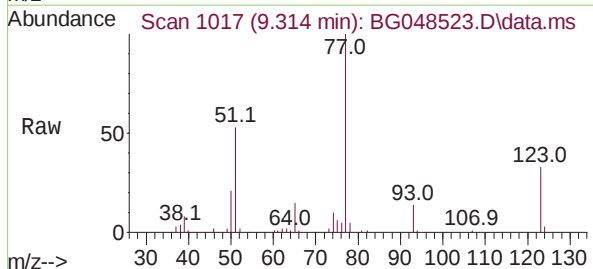


Abundance Scan 1016 (9.310 min): BG048516.D\data.ms (-10024-)

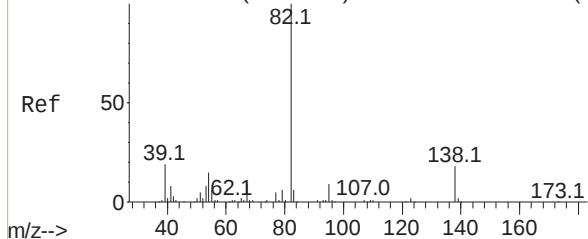


Nitrobenzene
Concen: 41.66 ng
RT: 9.314 min Scan# 1017
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

Tgt Ion: 77 Resp: 69303
Ion Ratio Lower Upper
77 100
123 33.2 33.4 50.2#
65 14.8 13.3 19.9



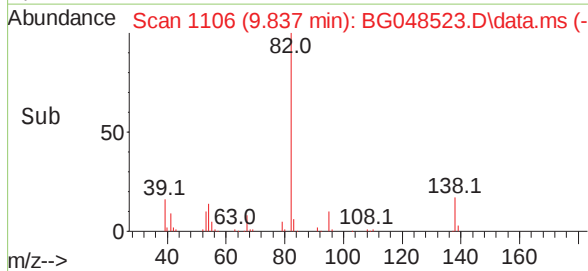
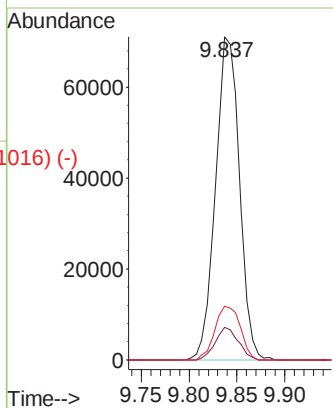
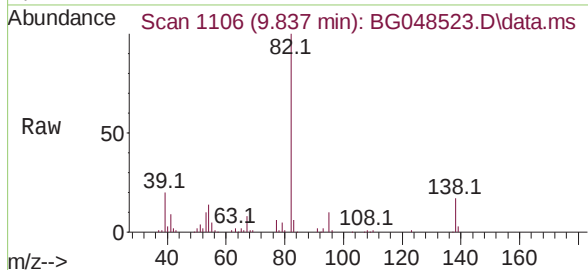
Abundance Scan 1105 (9.833 min): BG048516.D\data.ms (-1075-)



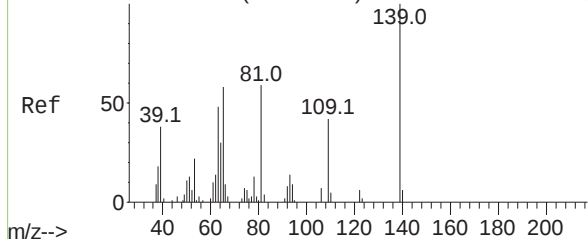
Isophorone
Concen: 39.31 ng
RT: 9.837 min Scan# 1106
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	82	Resp:	123064
Ion	Ratio	Lower	Upper
82	100		
95	10.1	7.1	10.7
138	16.7	14.8	22.2

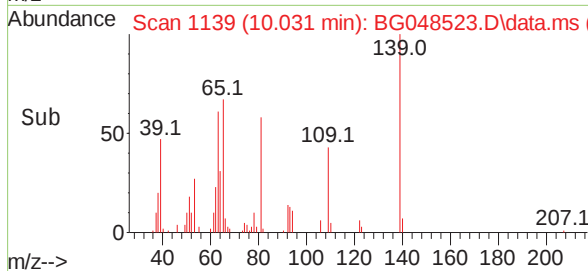
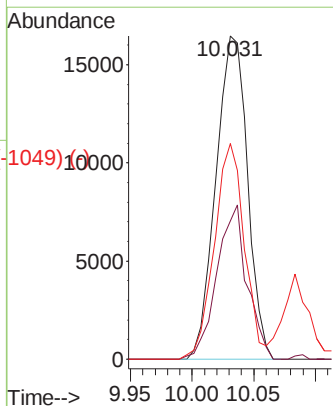
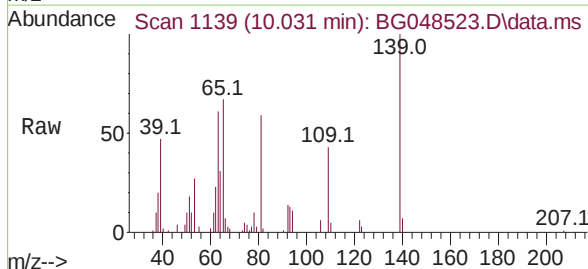


Abundance Scan 1138 (10.027 min): BG048516.D\data.ms (-1126-)



2-Nitrophenol
Concen: 38.58 ng
RT: 10.031 min Scan# 1139
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

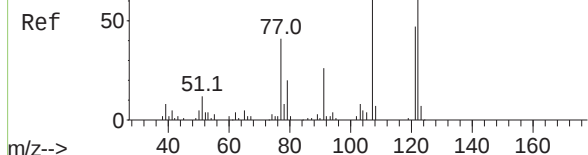
Tgt Ion:	139	Resp:	29486
Ion	Ratio	Lower	Upper
139	100		
109	42.8	33.7	50.5
65	66.7	46.8	70.2



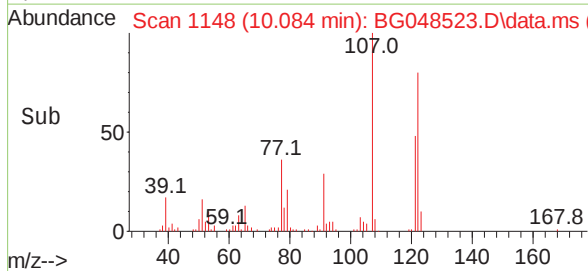
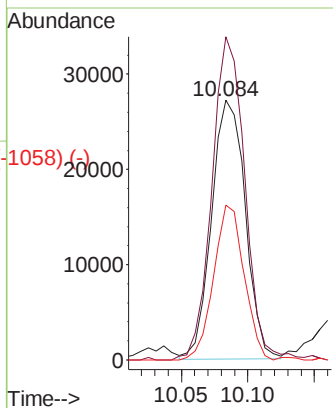
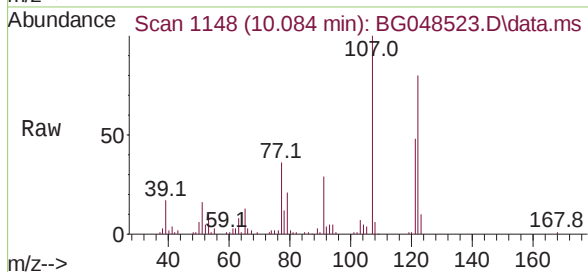
Abundance Scan 1147 (10.080 min): BG048516.D\data.ms (-1147) (-)

2,4-Dimethylphenol
Concen: 39.73 ng
RT: 10.084 min Scan# 1148
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

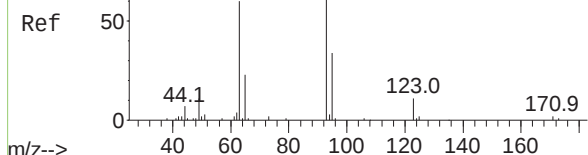


Tgt Ion:	122	Resp:	47786
Ion	Ratio	Lower	Upper
122	100		
107	124.4	96.6	145.0
121	59.6	45.3	67.9

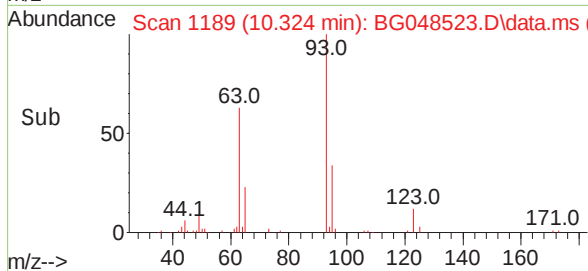
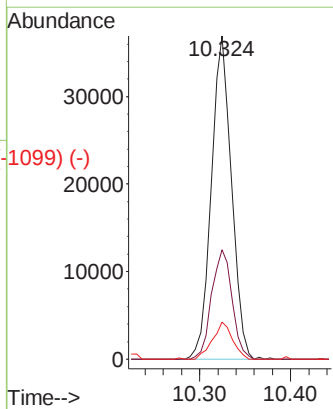
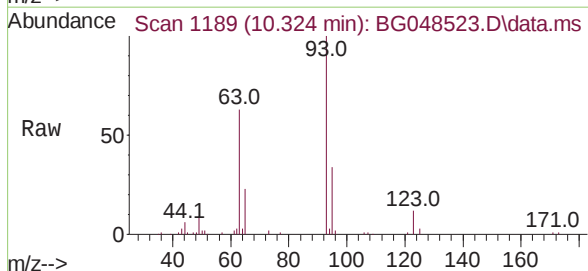


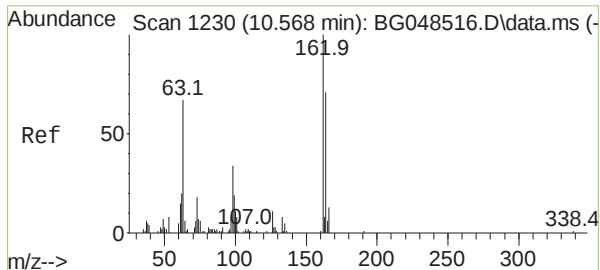
Abundance Scan 1187 (10.315 min): BG048516.D\data.ms (-1187) (-)

bis(2-Chloroethoxy)methane
Concen: 39.67 ng
RT: 10.324 min Scan# 1189
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09



Tgt Ion:	93	Resp:	56925
Ion	Ratio	Lower	Upper
93	100		
95	33.9	27.0	40.6
123	11.5	9.0	13.6

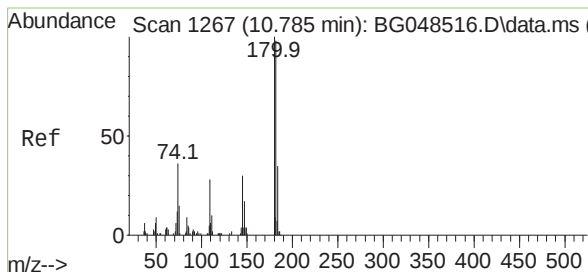
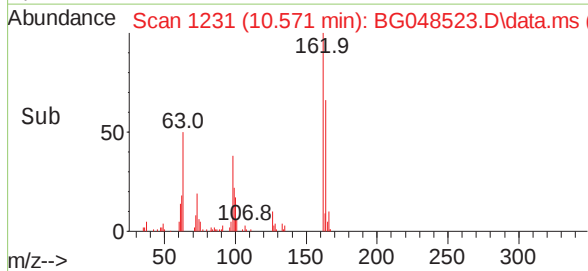
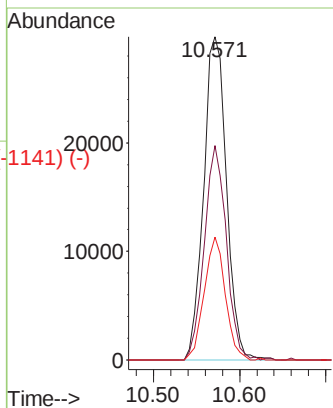
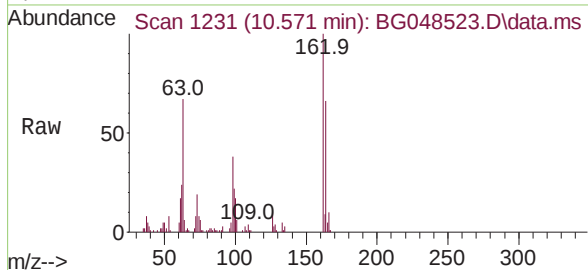




2,4-Dichlorophenol
Concen: 39.99 ng
RT: 10.571 min Scan# 1231
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

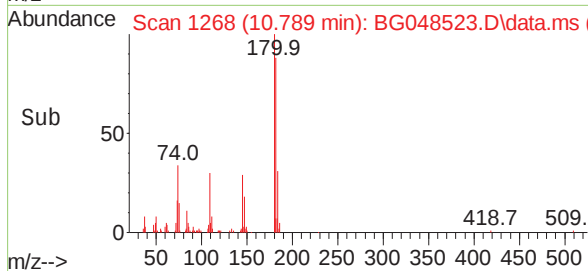
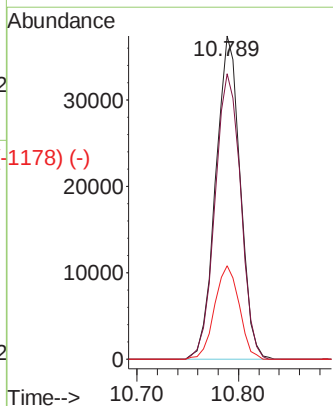
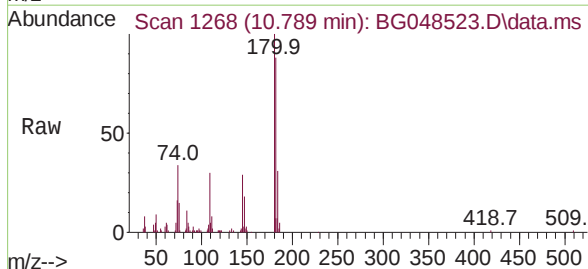
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

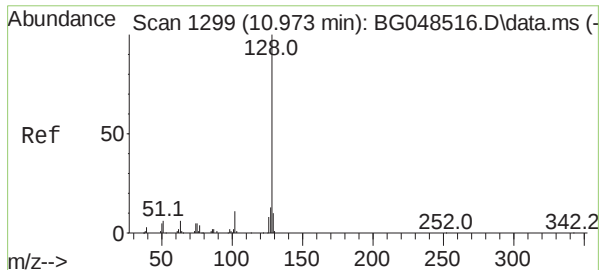
Tgt Ion:	162	Resp:	54457
Ion	Ratio	Lower	Upper
162	100		
164	66.3	51.2	91.2
98	38.1	13.6	53.6



1,2,4-Trichlorobenzene
Concen: 40.09 ng
RT: 10.789 min Scan# 1268
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

Tgt Ion:	180	Resp:	62736
Ion	Ratio	Lower	Upper
180	100		
182	88.3	78.8	118.2
145	28.9	24.0	36.0

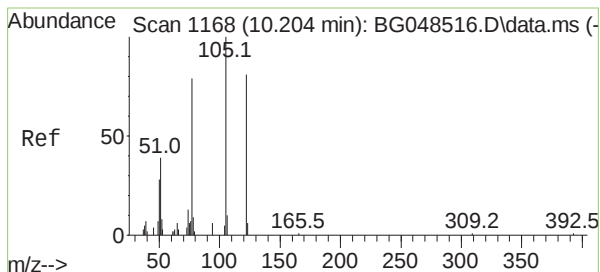
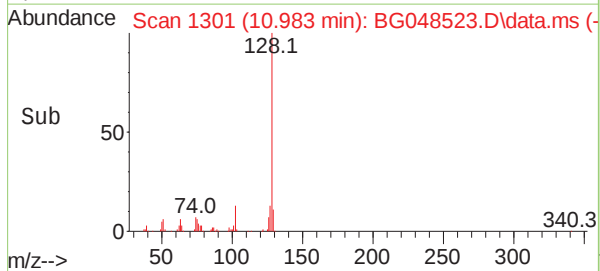
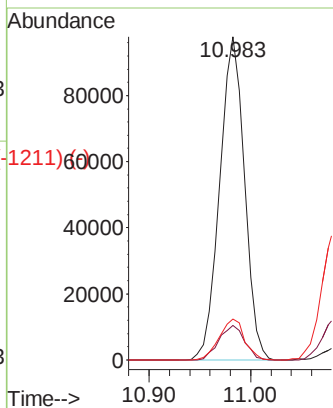
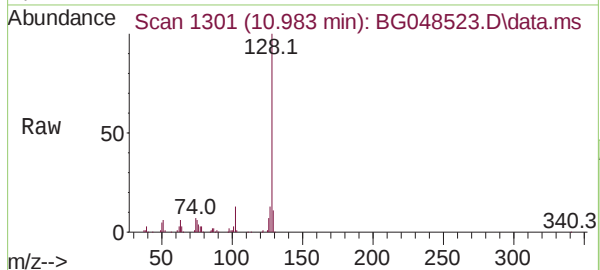




Naphthalene
Concen: 39.33 ng
RT: 10.983 min Scan# 1301
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

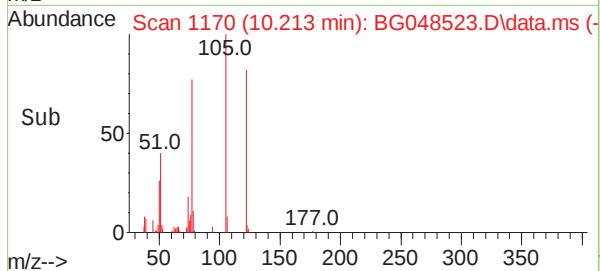
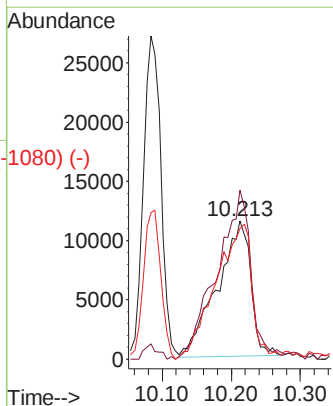
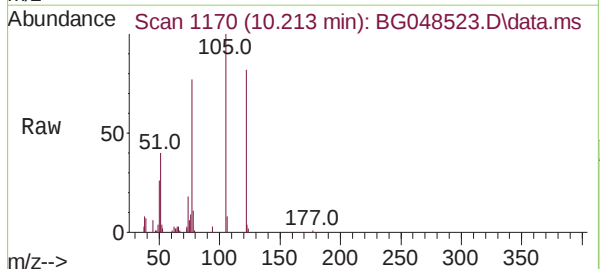
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	128	Resp:	165975
Ion	Ratio	Lower	Upper
128	100		
129	10.7	8.2	12.2
127	12.7	10.6	16.0

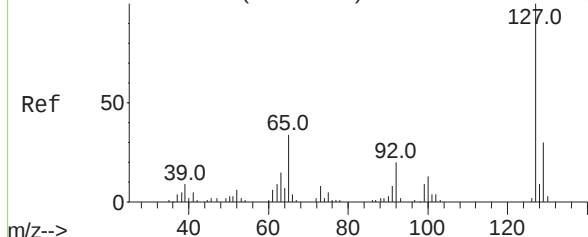


Benzoic acid
Concen: 41.55 ng
RT: 10.213 min Scan# 1170
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

Tgt Ion:	122	Resp:	38447
Ion	Ratio	Lower	Upper
122	100		
105	122.5	97.1	137.1
77	94.6	76.8	116.8



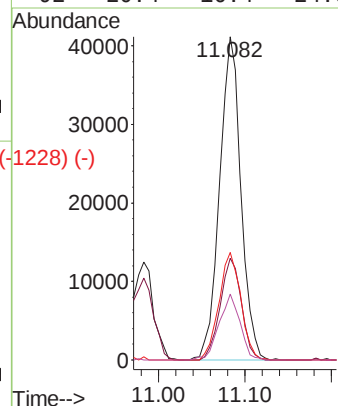
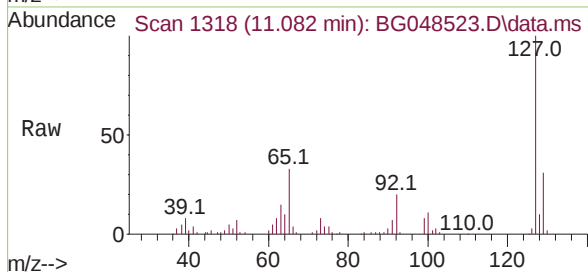
Abundance Scan 1316 (11.073 min): BG048516.D\data.ms (-1308) (-)



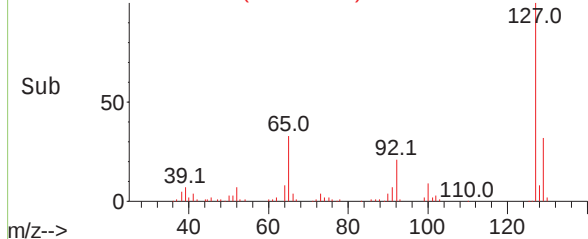
4-Chloroaniline
Concen: 40.00 ng
RT: 11.082 min Scan# 1318
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

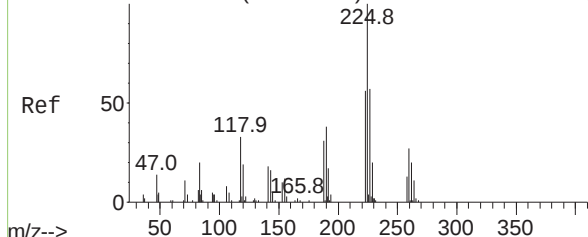
Tgt Ion:	127	Resp:	71226
Ion	Ratio	Lower	Upper
127	100		
129	31.4	24.3	36.5
65	33.3	27.0	40.4
92	20.4	16.4	24.6



Abundance Scan 1318 (11.082 min): BG048523.D\data.ms (-1228) (-)

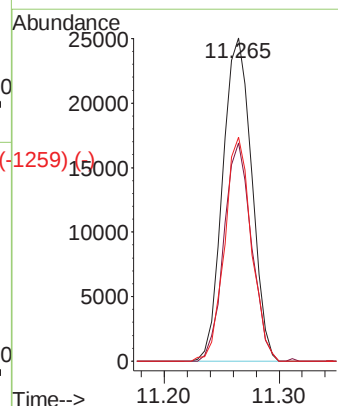
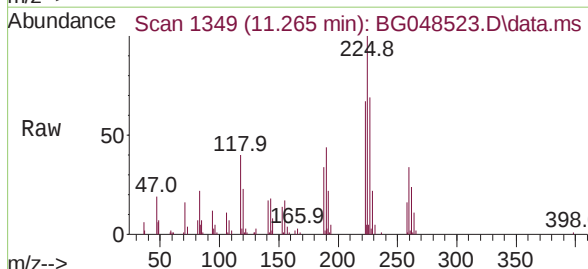


Abundance Scan 1348 (11.261 min): BG048516.D\data.ms (-1340) (-)

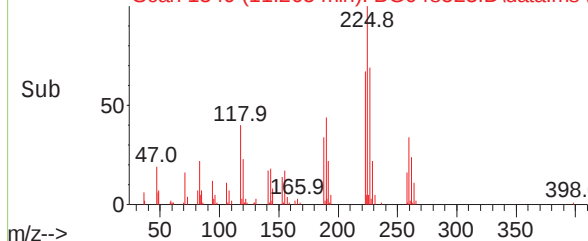


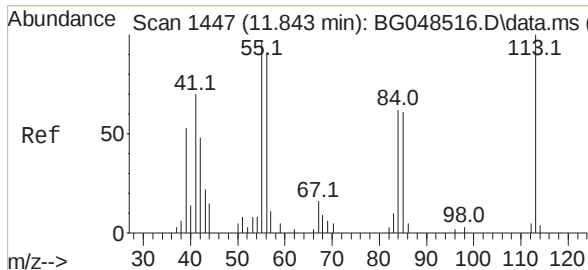
Hexachlorobutadiene
Concen: 38.30 ng
RT: 11.265 min Scan# 1349
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

Tgt Ion:	225	Resp:	43772
Ion	Ratio	Lower	Upper
225	100		
223	67.5	44.8	67.2#
227	69.4	45.4	68.0#



Abundance Scan 1349 (11.265 min): BG048523.D\data.ms (-1259) (-)

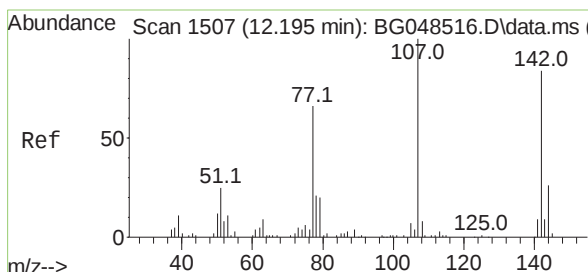
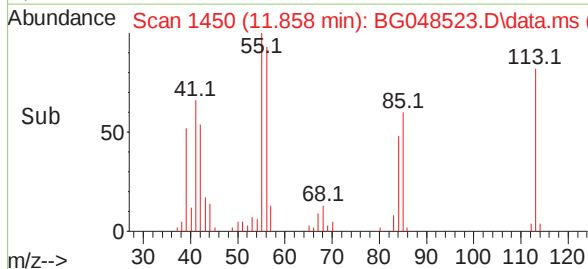
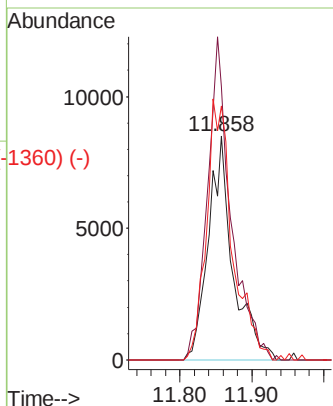
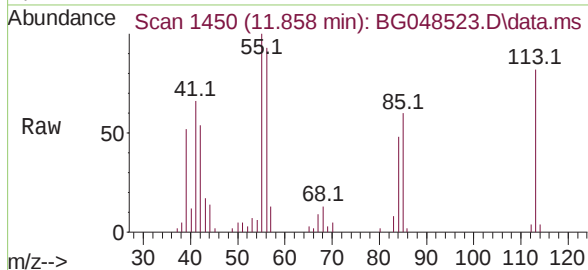




Caprolactam
Concen: 40.49 ng
RT: 11.858 min Scan# 1450
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

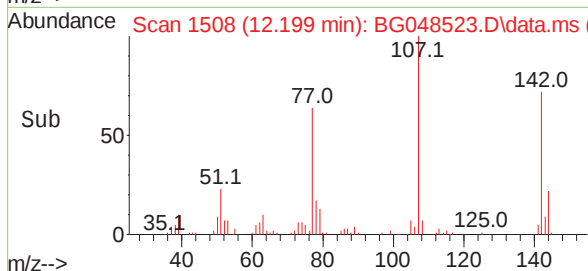
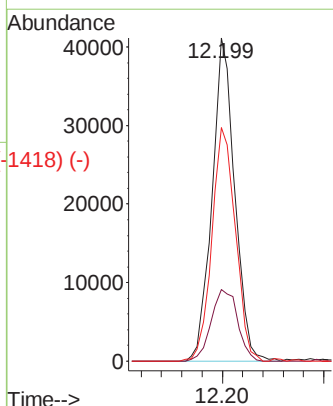
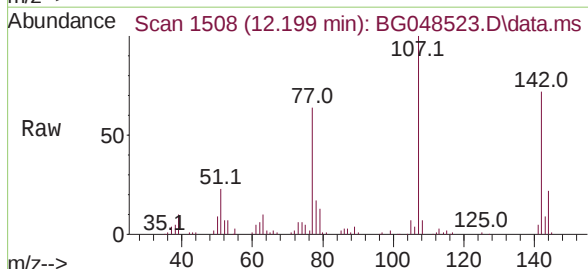
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	113	Resp:	20118
Ion	Ratio	Lower	Upper
113	100		
55	121.8	76.8	116.8#
56	113.3	71.1	111.1#

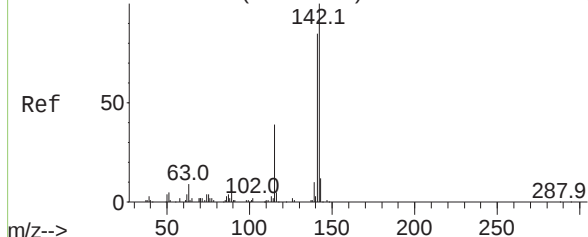


4-Chloro-3-methylphenol
Concen: 41.65 ng
RT: 12.199 min Scan# 1508
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

Tgt Ion:	107	Resp:	63694
Ion	Ratio	Lower	Upper
107	100		
144	22.2	20.6	31.0
142	72.3	67.0	100.6



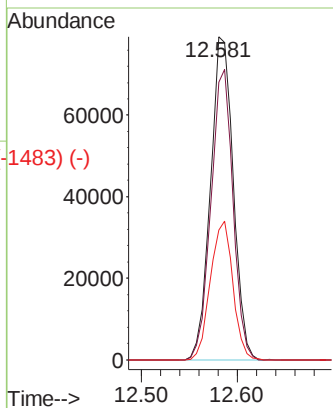
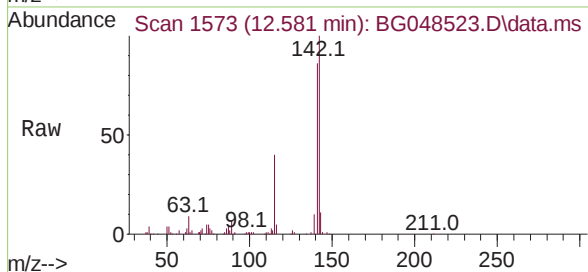
Abundance Scan 1572 (12.577 min): BG048516.D\data.ms (-1537) (-)



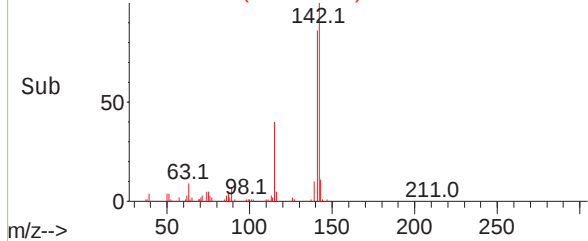
2-Methylnaphthalene
Concen: 38.84 ng
RT: 12.581 min Scan# 1573
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

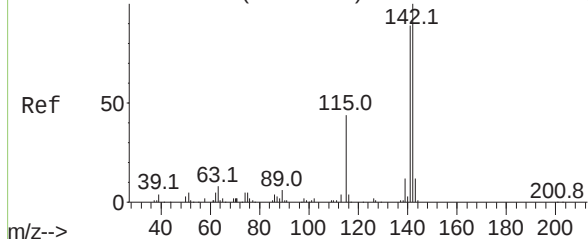
Tgt Ion:	142	Resp:	130481
Ion	Ratio	Lower	Upper
142	100		
141	85.9	68.2	102.4
115	40.3	30.8	46.2



Abundance Scan 1573 (12.581 min): BG048523.D\data.ms (-1483) (-)

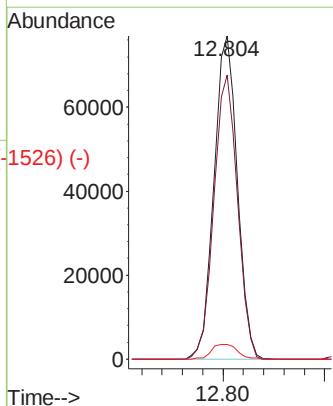
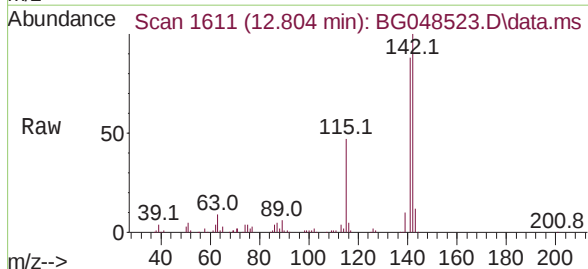


Abundance Scan 1610 (12.801 min): BG048516.D\data.ms (-1635) (-)

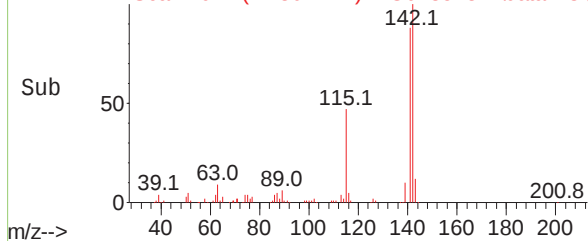


1-Methylnaphthalene
Concen: 38.37 ng
RT: 12.804 min Scan# 1611
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

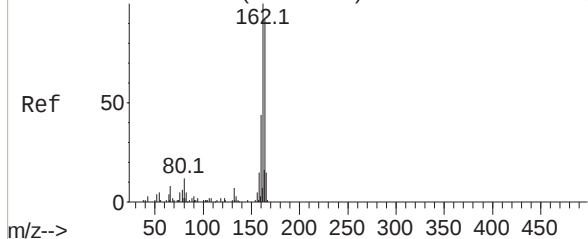
Tgt Ion:	142	Resp:	122918
Ion	Ratio	Lower	Upper
142	100		
141	88.0	71.2	106.8
116	4.6	3.4	5.0



Abundance Scan 1611 (12.804 min): BG048523.D\data.ms (-1526) (-)



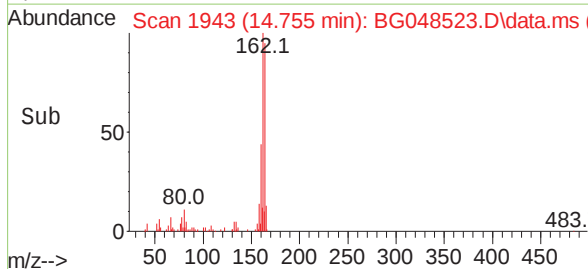
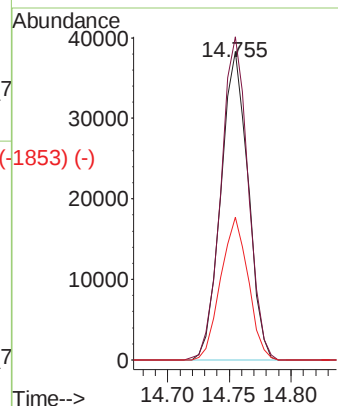
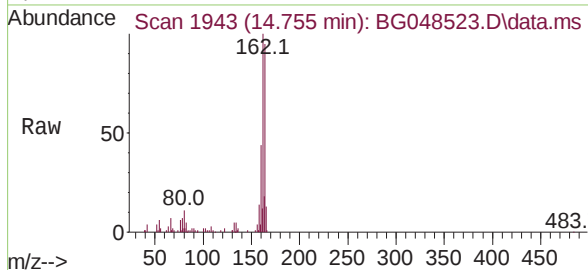
Abundance Scan 1942 (14.751 min): BG048516.D\data.ms (-1853) (-)



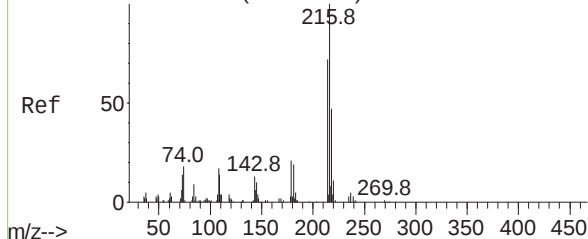
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.755 min Scan# 1943
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	164	Resp:	58856
Ion Ratio	Lower	Upper	
164	100		
162	104.7	87.0	130.6
160	46.2	38.4	57.6

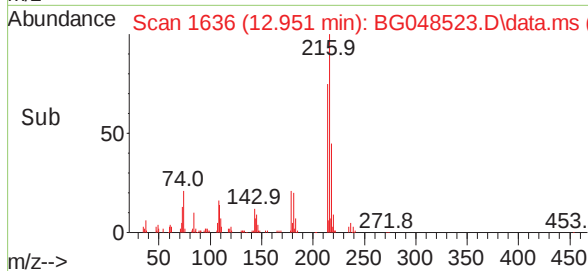
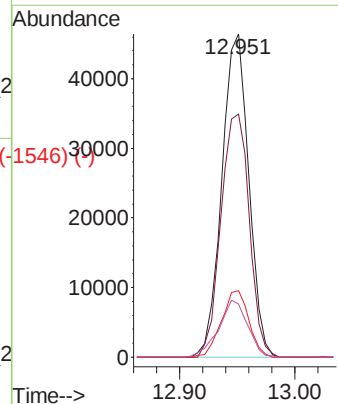
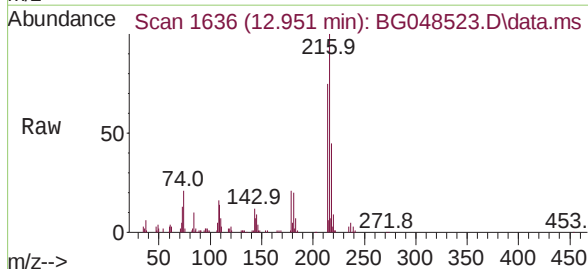


Abundance Scan 1634 (12.942 min): BG048516.D\data.ms (-1621) (-)



1,2,4,5-Tetrachlorobenzene
Concen: 41.32 ng
RT: 12.951 min Scan# 1636
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

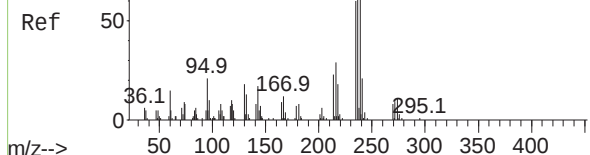
Tgt Ion:	216	Resp:	75385
Ion Ratio	Lower	Upper	
216	100		
214	79.3	61.1	91.7
179	20.9	17.3	25.9
108	19.0	15.2	22.8



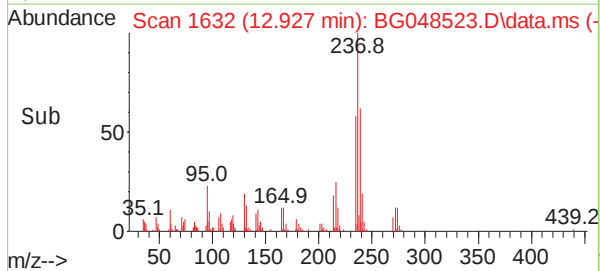
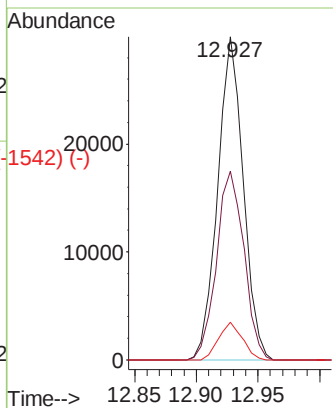
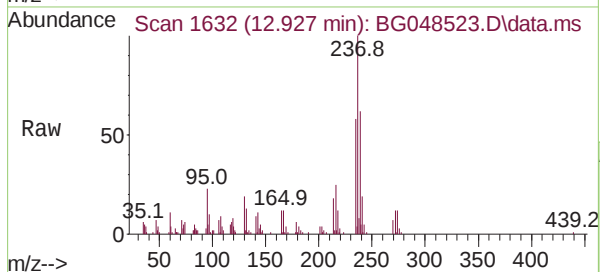
Abundance Scan 1631 (12.924 min): BG048516.D\data.ms (-1621) (-)

Hexachlorocyclopentadiene
Concen: 40.93 ng
RT: 12.927 min Scan# 1632
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

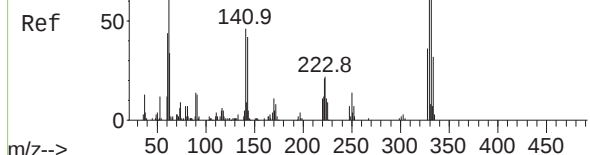


Tgt Ion:	237	Resp:	43255
Ion	Ratio	Lower	Upper
237	100		
235	58.4	39.7	79.7
272	11.7	0.0	28.8

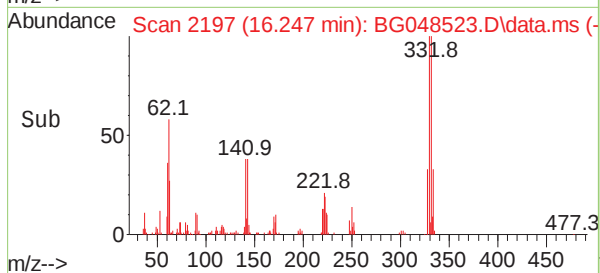
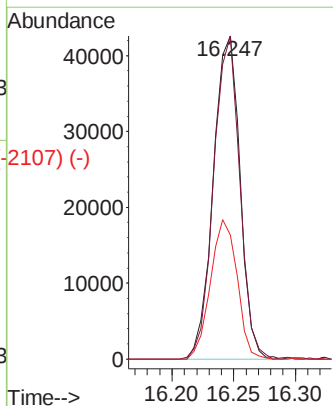
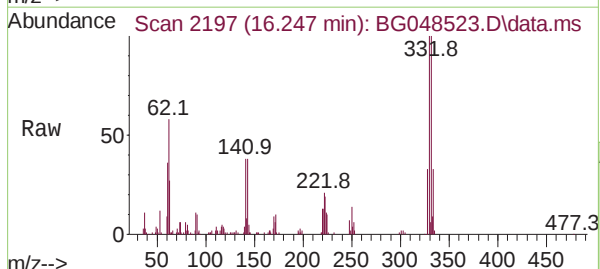


Abundance Scan 2195 (16.238 min): BG048516.D\data.ms (-2149) (-)

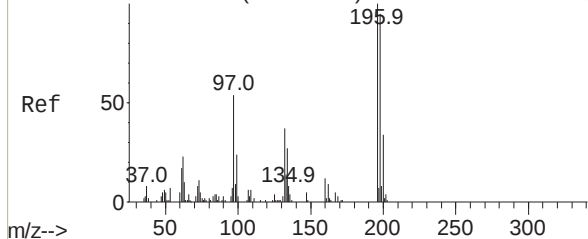
2,4,6-Tribromophenol
Concen: 83.07 ng
RT: 16.247 min Scan# 2197
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09



Tgt Ion:	330	Resp:	64269
Ion	Ratio	Lower	Upper
330	100		
332	97.8	77.6	116.4
141	43.0	34.6	52.0



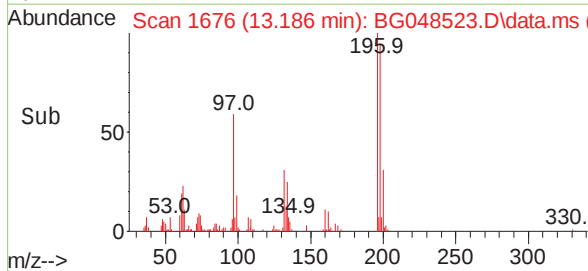
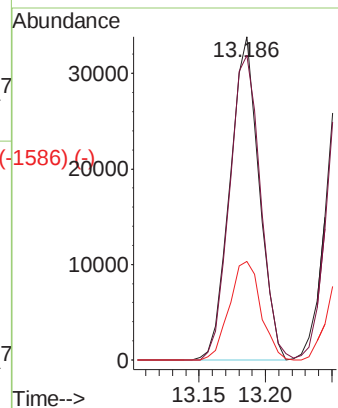
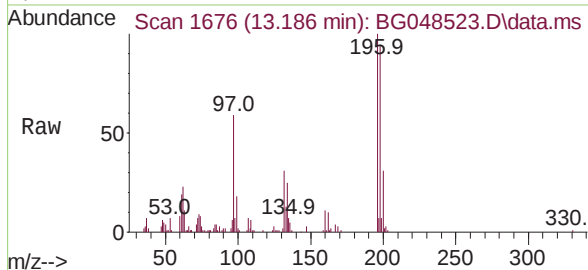
Abundance Scan 1675 (13.182 min): BG048516.D\data.ms (-1675) (-)



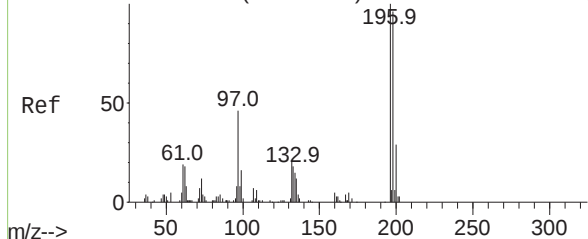
2,4,6-Trichlorophenol
Concen: 41.25 ng
RT: 13.186 min Scan# 1676
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	196	Resp:	51734
Ion	Ratio	Lower	Upper
196	100		
198	94.3	75.8	113.6
200	30.5	27.0	40.6

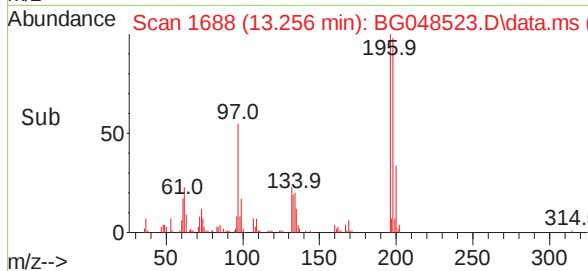
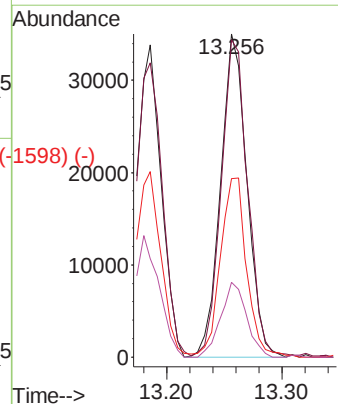
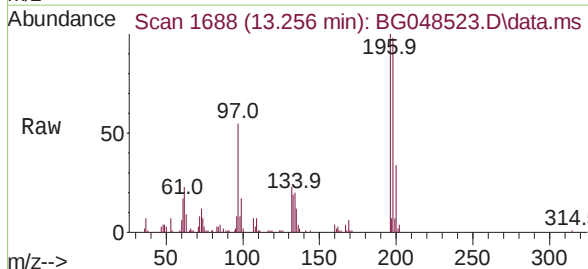


Abundance Scan 1687 (13.253 min): BG048516.D\data.ms (-1687) (-)

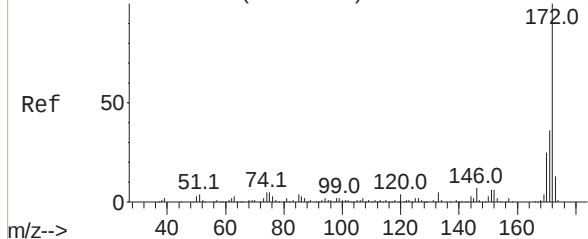


2,4,5-Trichlorophenol
Concen: 41.59 ng
RT: 13.256 min Scan# 1688
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

Tgt Ion:	196	Resp:	55804
Ion	Ratio	Lower	Upper
196	100		
198	98.2	77.1	115.7
97	55.3	37.5	56.3
132	23.1	17.3	25.9



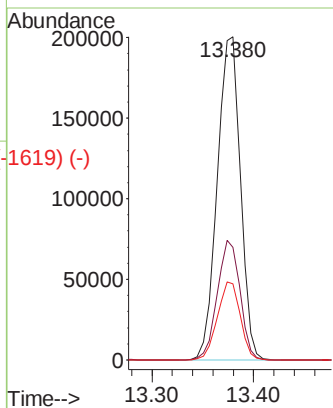
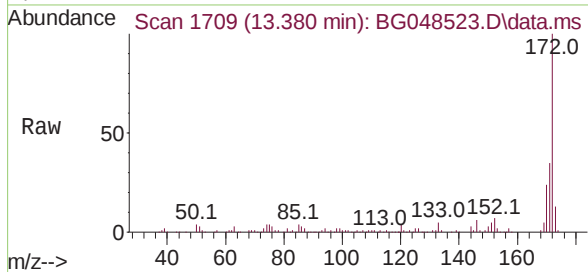
Abundance Scan 1707 (13.370 min): BG048516.D\data.ms (-1695) (-)



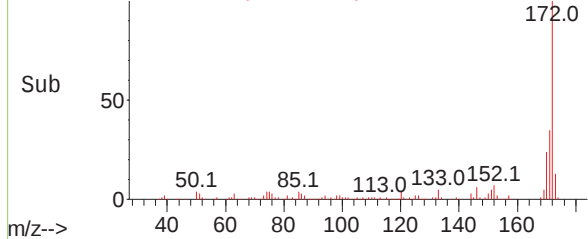
2-Fluorobiphenyl
Concen: 80.11 ng
RT: 13.380 min Scan# 1709
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

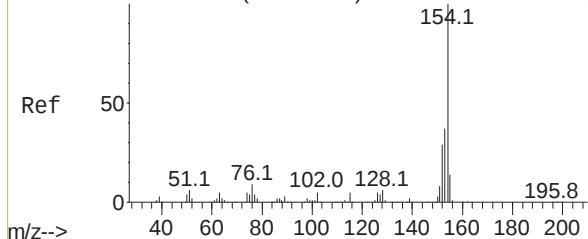
Tgt Ion:	172	Resp:	317205
Ion	Ratio	Lower	Upper
172	100		
171	34.8	28.5	42.7
170	23.6	19.8	29.6



Abundance Scan 1709 (13.380 min): BG048523.D\data.ms (-1619) (-)

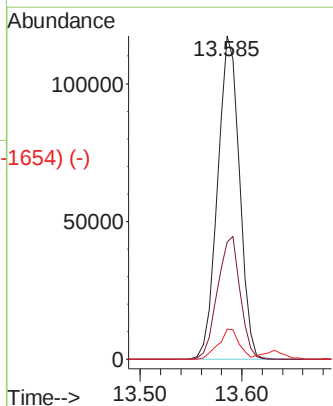
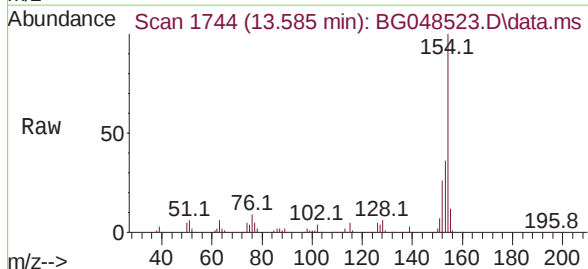


Abundance Scan 1743 (13.582 min): BG048516.D\data.ms (-1745) (-)

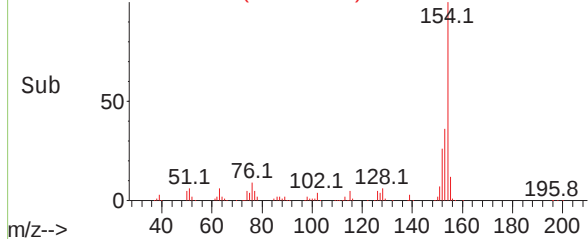


1,1'-Biphenyl
Concen: 40.65 ng
RT: 13.585 min Scan# 1744
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

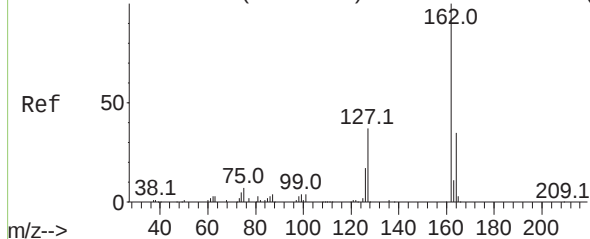
Tgt Ion:	154	Resp:	174835
Ion	Ratio	Lower	Upper
154	100		
153	36.2	17.3	57.3
76	9.3	0.0	28.6



Abundance Scan 1744 (13.585 min): BG048523.D\data.ms (-1654) (-)



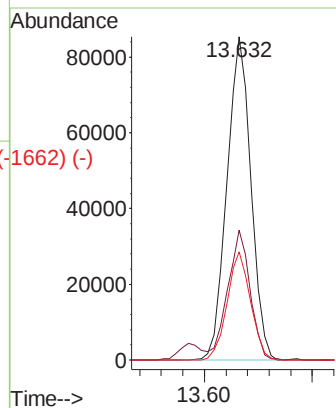
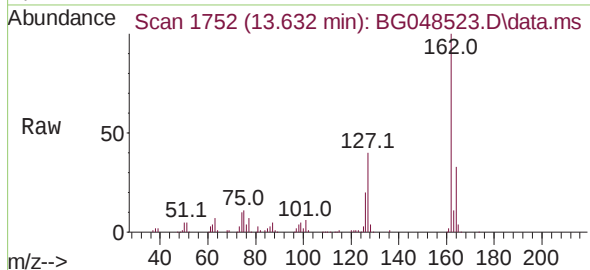
Abundance Scan 1751 (13.629 min): BG048516.D\data.ms (-1741) (-)



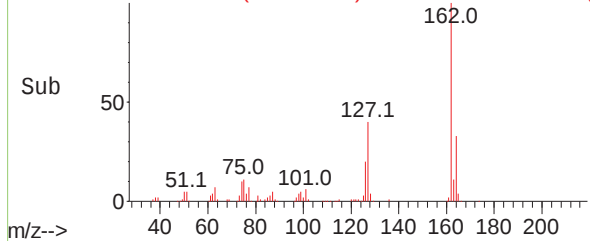
2-Chloronaphthalene
Concen: 40.57 ng
RT: 13.632 min Scan# 1752
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

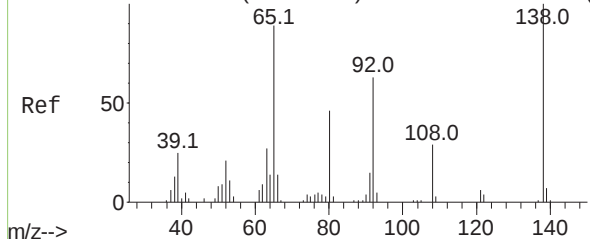
Tgt Ion:	162	Resp:	132913
Ion	Ratio	Lower	Upper
162	100		
127	40.2	31.8	47.8
164	33.4	27.8	41.6



Abundance Scan 1752 (13.632 min): BG048523.D\data.ms (-1662) (-)

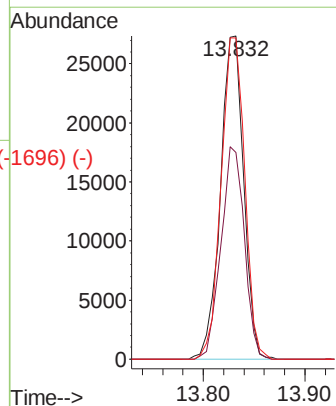
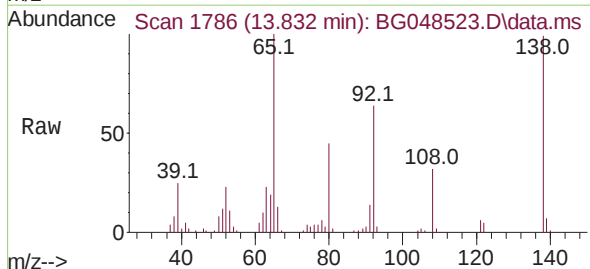


Abundance Scan 1784 (13.823 min): BG048516.D\data.ms (-1746) (-)

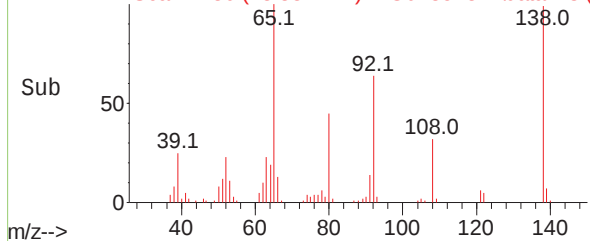


2-Nitroaniline
Concen: 41.66 ng
RT: 13.832 min Scan# 1786
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

Tgt Ion:	65	Resp:	43389
Ion	Ratio	Lower	Upper
65	100		
92	64.0	56.7	85.1
138	99.4	89.6	134.4



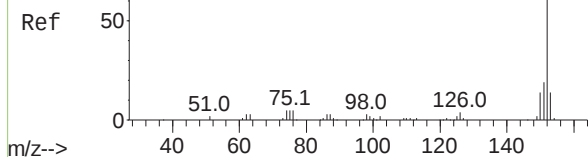
Abundance Scan 1786 (13.832 min): BG048523.D\data.ms (-1696) (-)



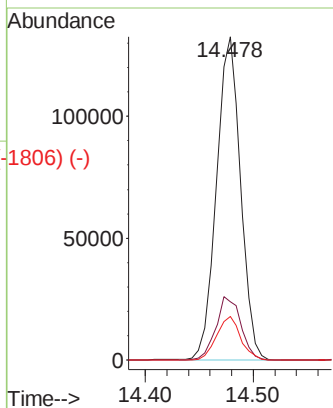
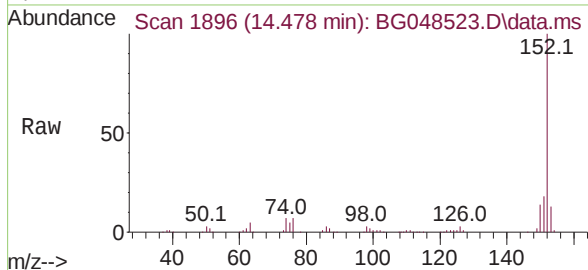
Abundance Scan 1894 (14.469 min): BG048516.D\data.ms (-1849) (-)

Acenaphthylene
Concen: 40.39 ng
RT: 14.478 min Scan# 1896
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

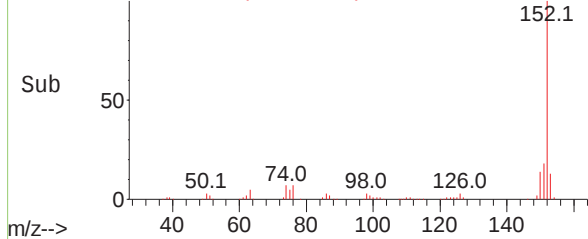
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



Tgt Ion:	152	Resp:	207456
Ion	Ratio	Lower	Upper
152	100		
151	18.1	15.0	22.6
153	13.4	11.0	16.6

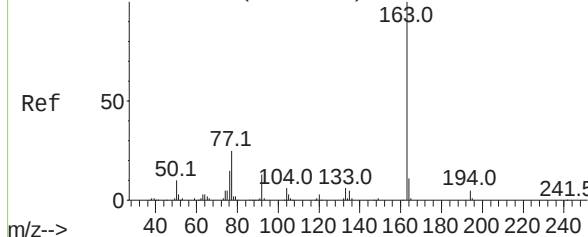


Abundance Scan 1896 (14.478 min): BG048523.D\data.ms (-1806) (-)

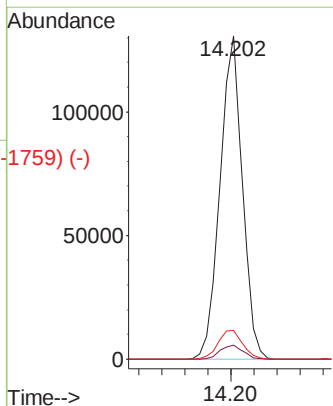
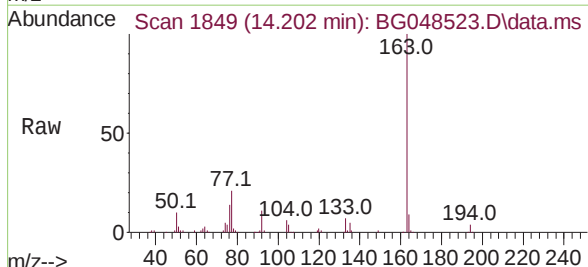


Abundance Scan 1847 (14.193 min): BG048516.D\data.ms (-1859) (-)

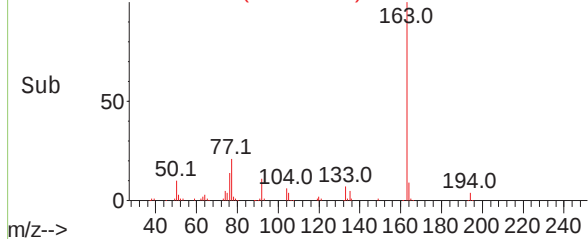
Dimethylphthalate
Concen: 40.58 ng
RT: 14.202 min Scan# 1849
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09



Tgt Ion:	163	Resp:	177251
Ion	Ratio	Lower	Upper
163	100		
194	4.4	4.1	6.1
164	8.8	8.6	12.8



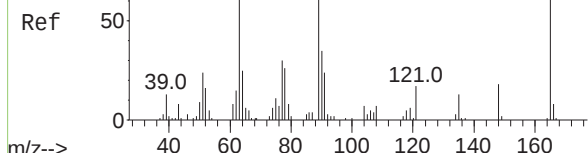
Abundance Scan 1849 (14.202 min): BG048523.D\data.ms (-1759) (-)



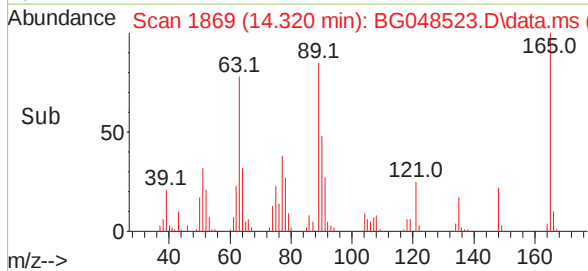
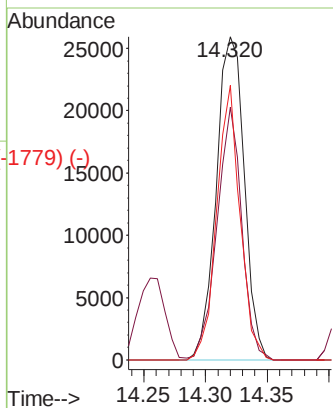
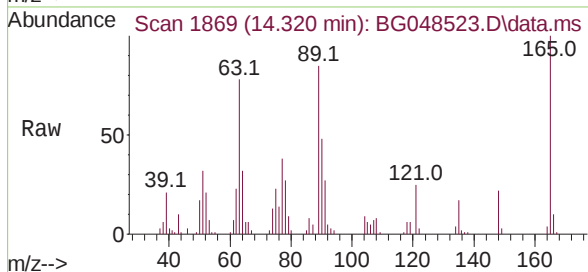
Abundance Scan 1868 (14.316 min): BG048516.D\data.ms (-1779) (-)

2,6-Dinitrotoluene
Concen: 41.09 ng
RT: 14.320 min Scan# 1869
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

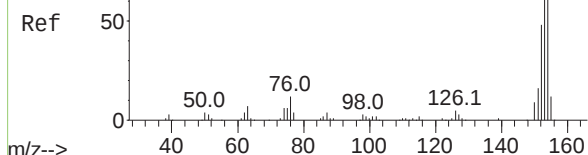


Tgt Ion:	165	Resp:	41066
Ion Ratio	Lower	Upper	
165	100		
63	78.2	53.8	80.6
89	84.9	50.8	76.2#

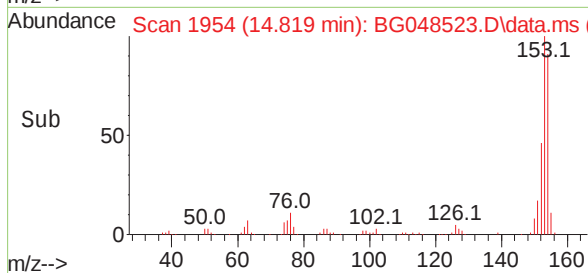
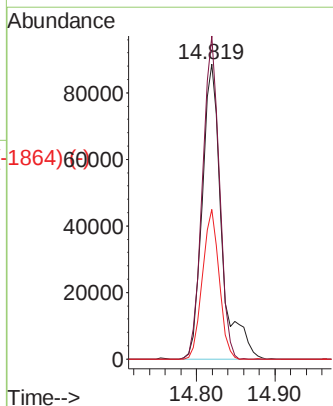
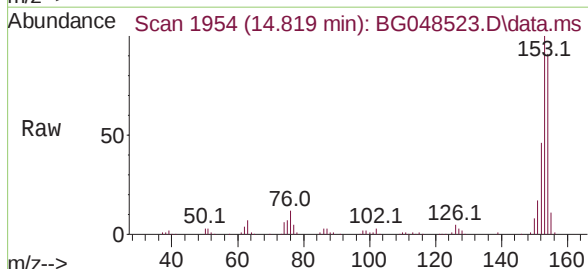


Abundance Scan 1953 (14.816 min): BG048516.D\data.ms (-1779) (-)

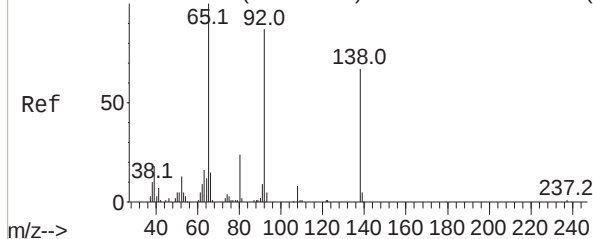
Acenaphthene
Concen: 40.82 ng
RT: 14.819 min Scan# 1954
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09



Tgt Ion:	154	Resp:	151659
Ion Ratio	Lower	Upper	
154	100		
153	109.5	86.6	129.8
152	50.7	41.5	62.3



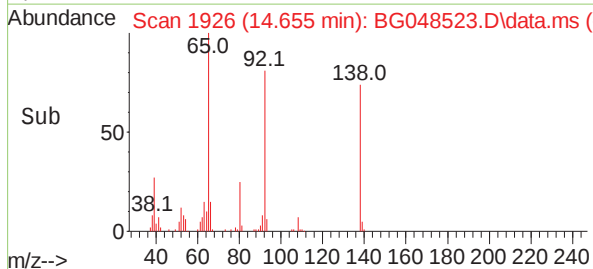
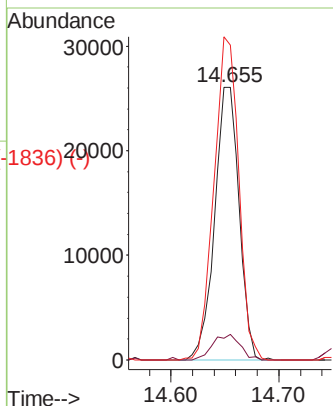
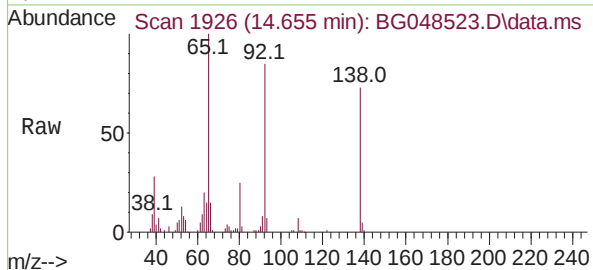
Abundance Scan 1924 (14.645 min): BG048516.D\data.ms (-1952) (-)



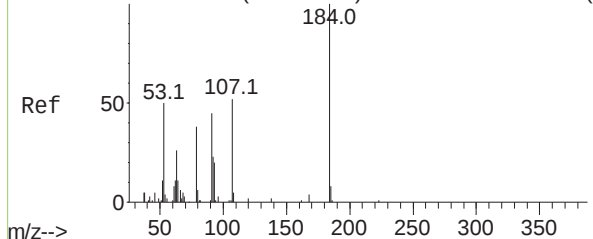
3-Nitroaniline
Concen: 42.20 ng
RT: 14.655 min Scan# 1926
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion	Ratio	Lower	Upper
138	100		
108	9.3	9.2	13.8
92	115.5	103.8	155.8

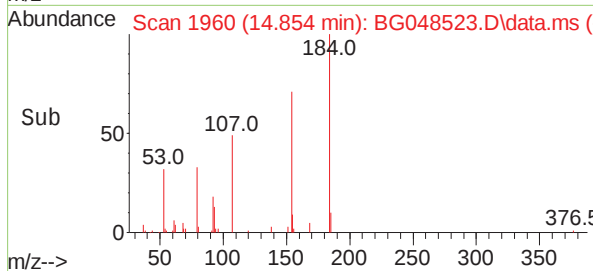
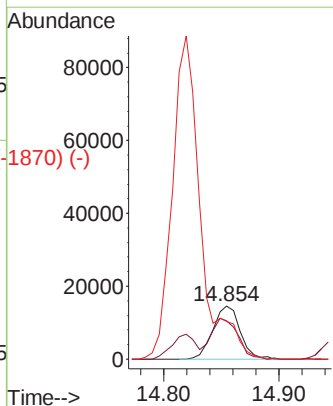
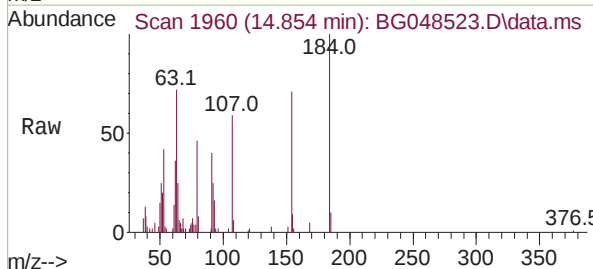


Abundance Scan 1959 (14.851 min): BG048516.D\data.ms (-1952) (-)



2,4-Dinitrophenol
Concen: 42.71 ng
RT: 14.854 min Scan# 1960
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

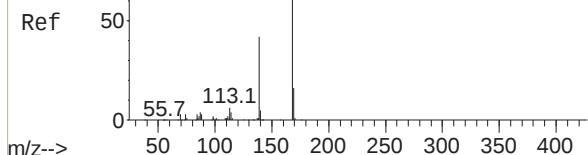
Tgt Ion	Ratio	Lower	Upper
184	100		
63	71.5	56.6	84.8
154	71.1	54.9	82.3



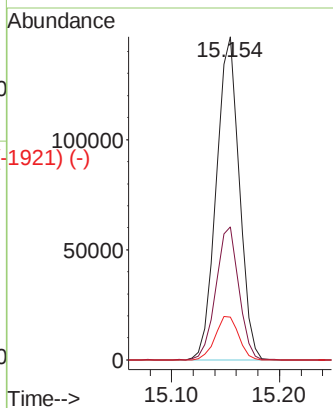
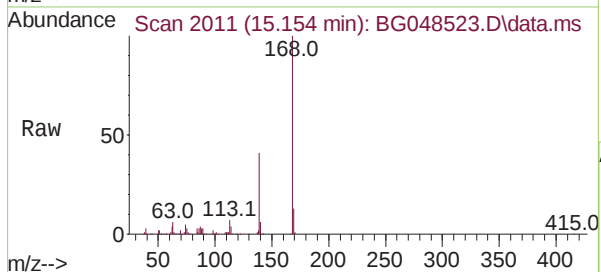
Abundance Scan 2009 (15.145 min): BG048516.D\data.ms (-1921) (-)

Dibenzofuran
Concen: 40.38 ng
RT: 15.154 min Scan# 2011
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

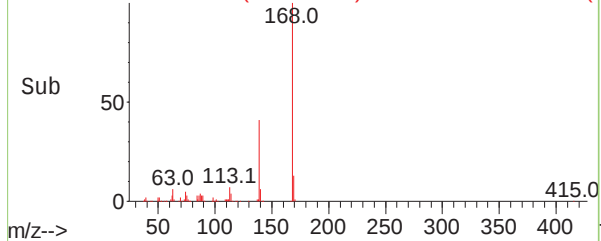
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



Tgt Ion:	168	Resp:	219088
Ion	Ratio	Lower	Upper
168	100		
139	41.1	33.7	50.5
169	13.3	12.5	18.7

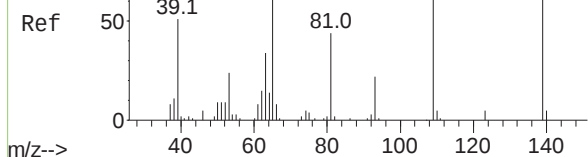


Abundance Scan 2011 (15.154 min): BG048523.D\data.ms (-1921) (-)

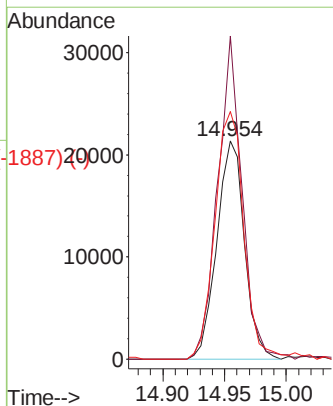
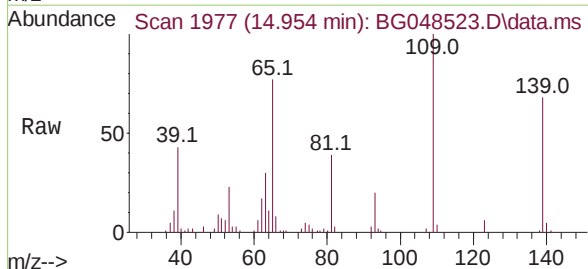


Abundance Scan 1976 (14.951 min): BG048516.D\data.ms (-1956) (-)

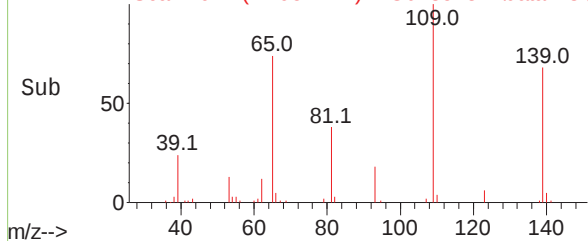
4-Nitrophenol
Concen: 42.20 ng
RT: 14.954 min Scan# 1977
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09



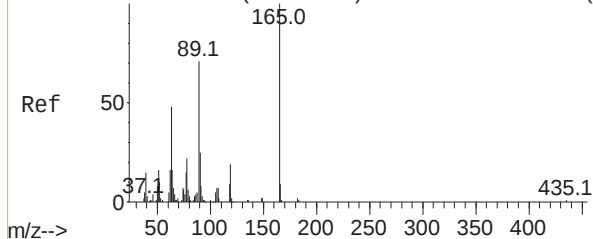
Tgt Ion:	139	Resp:	33381
Ion	Ratio	Lower	Upper
139	100		
109	148.0	113.0	153.0
65	113.3	109.4	149.4



Abundance Scan 1977 (14.954 min): BG048523.D\data.ms (-1887) (-)



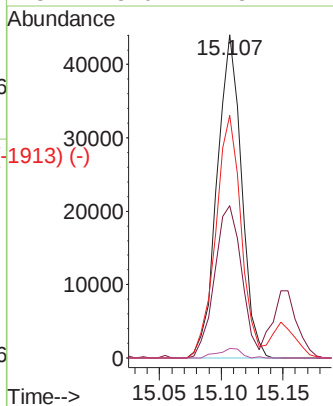
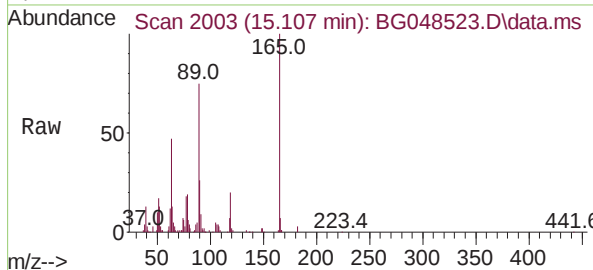
Abundance Scan 2002 (15.104 min): BG048516.D\data.ms (-1955) (-)



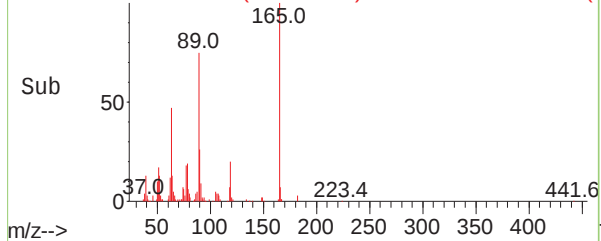
2,4-Dinitrotoluene
Concen: 43.13 ng
RT: 15.107 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

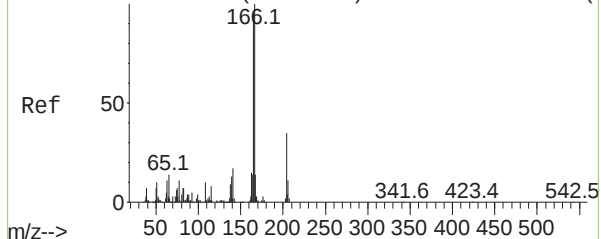
Tgt Ion:	165	Resp:	60973
Ion	Ratio	Lower	Upper
165	100		
63	47.1	38.3	57.5
89	75.0	56.5	84.7
182	3.0	1.8	2.6#



Abundance Scan 2003 (15.107 min): BG048523.D\data.ms (-1913) (-)

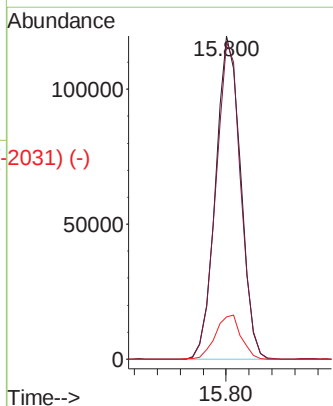
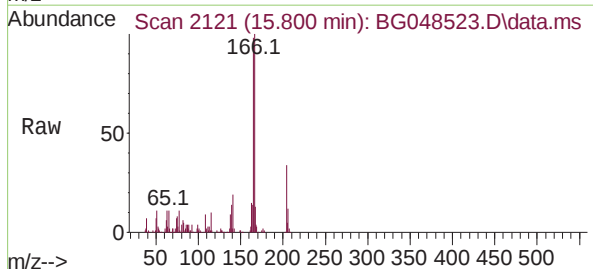


Abundance Scan 2120 (15.797 min): BG048516.D\data.ms (-2152) (-)

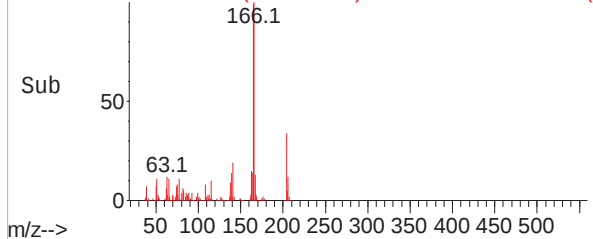


Fluorene
Concen: 39.94 ng
RT: 15.800 min Scan# 2121
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

Tgt Ion:	166	Resp:	181381
Ion	Ratio	Lower	Upper
166	100		
165	98.2	76.8	115.2
167	13.0	11.1	16.7



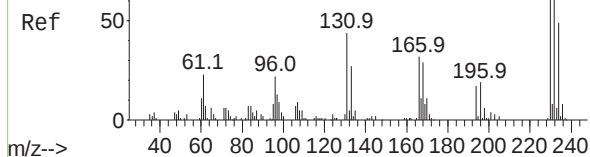
Abundance Scan 2121 (15.800 min): BG048523.D\data.ms (-2031) (-)



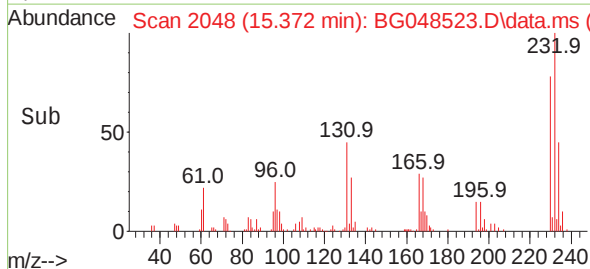
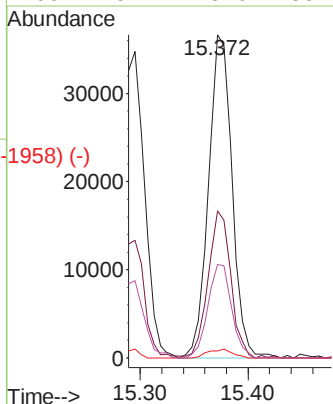
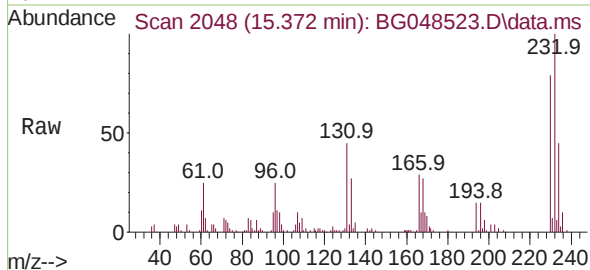
Abundance Scan 2047 (15.368 min): BG048516.D\data.ms (-2059) (-)

2,3,4,6-Tetrachlorophenol
Concen: 42.51 ng
RT: 15.372 min Scan# 2048
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

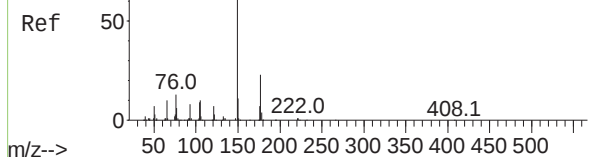


Tgt Ion:	232	Resp:	55637
Ion	Ratio	Lower	Upper
232	100		
131	43.8	35.0	52.4
130	2.9	2.4	3.6
166	29.1	23.6	35.4

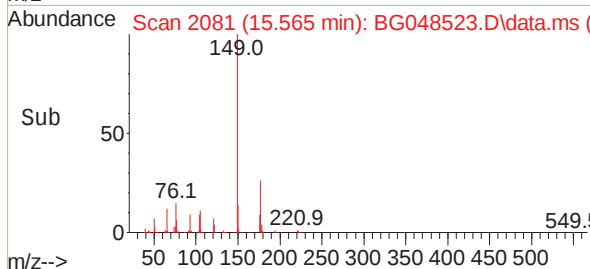
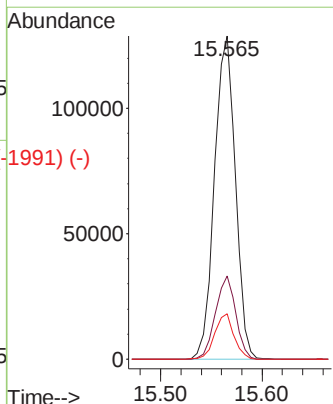
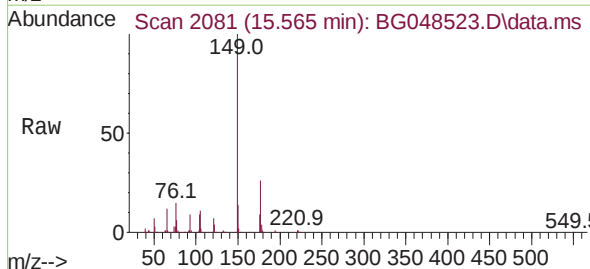


Abundance Scan 2079 (15.556 min): BG048516.D\data.ms (-2060) (-)

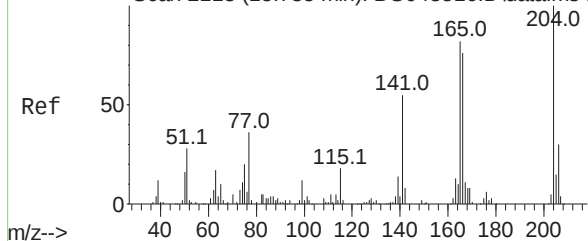
Diethylphthalate
Concen: 40.91 ng
RT: 15.565 min Scan# 2081
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09



Tgt Ion:	149	Resp:	183632
Ion	Ratio	Lower	Upper
149	100		
177	25.7	18.1	27.1
150	14.1	9.1	13.7#



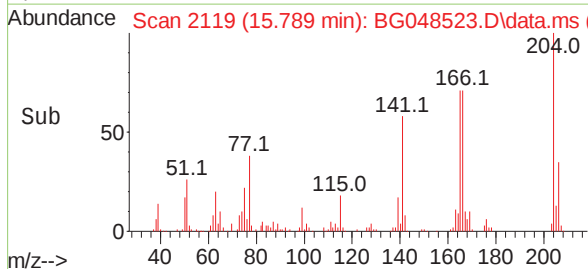
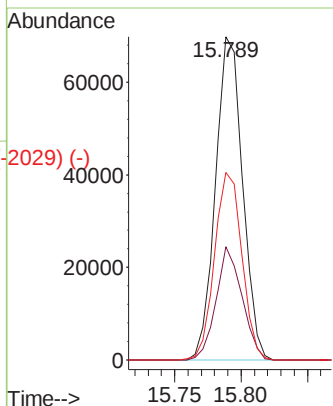
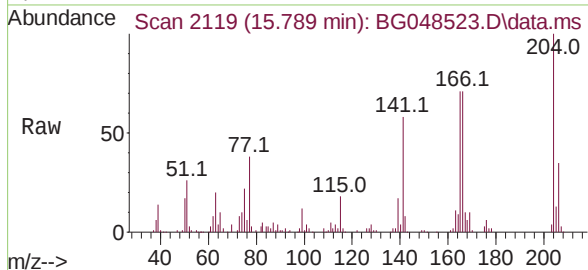
Abundance Scan 2118 (15.785 min): BG048516.D\data.ms (-2118) (-)



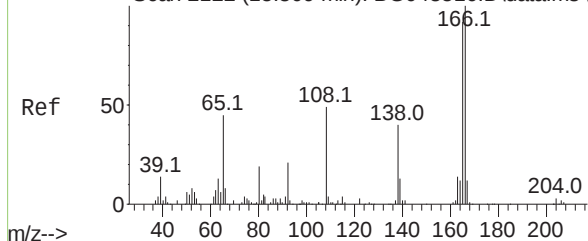
4-Chlorophenyl-phenylether
Concen: 40.28 ng
RT: 15.789 min Scan# 2119
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	204	Resp:	98435
Ion Ratio	Lower	Upper	
204	100		
206	35.0	23.8	35.8
141	58.0	44.0	66.0

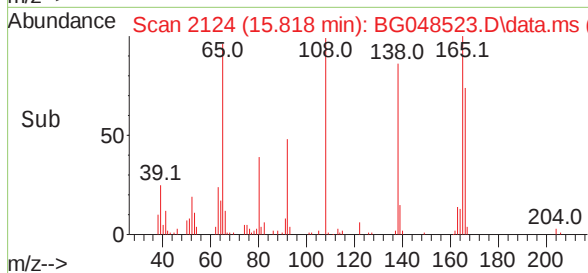
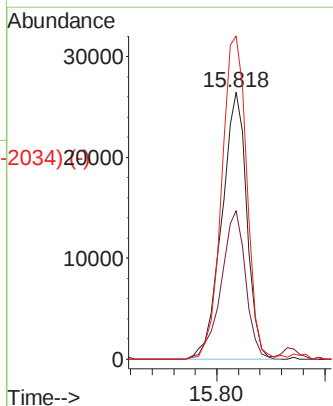
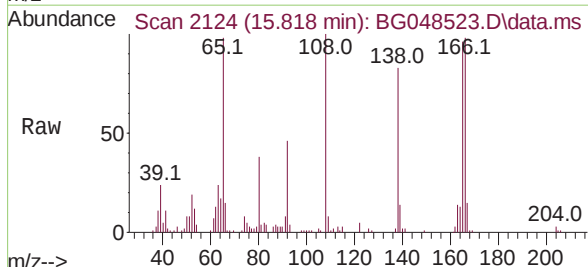


Abundance Scan 2122 (15.809 min): BG048516.D\data.ms (-2122) (-)

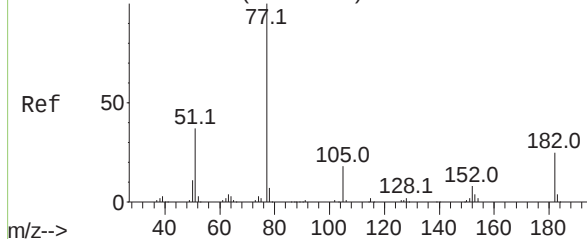


4-Nitroaniline
Concen: 41.89 ng
RT: 15.818 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

Tgt Ion:	138	Resp:	42940
Ion Ratio	Lower	Upper	
138	100		
92	55.7	32.2	72.2
108	121.0	104.1	144.1



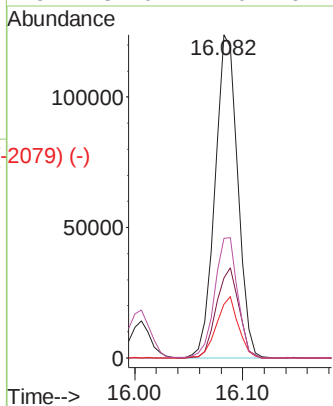
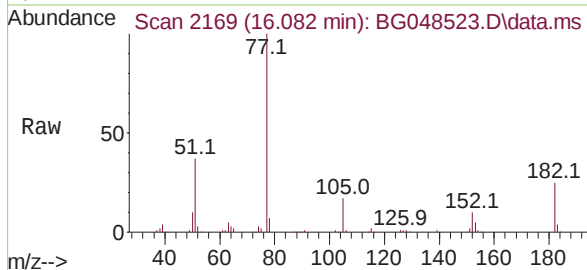
Abundance Scan 2168 (16.079 min): BG048516.D\data.ms (-2168) (-)



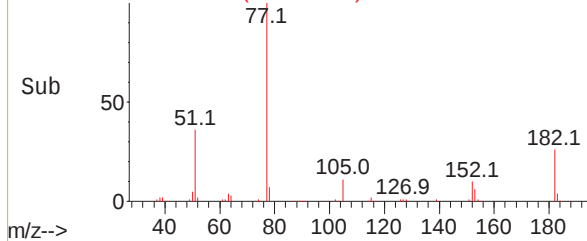
Azobenzene
Concen: 41.38 ng
RT: 16.082 min Scan# 2169
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

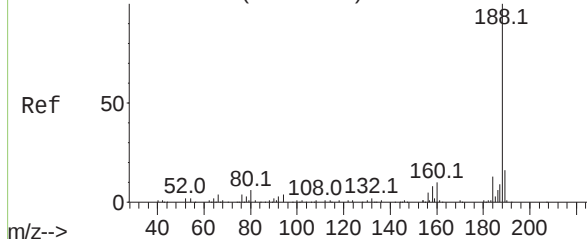
Tgt Ion: 77 Resp: 182743
Ion Ratio Lower Upper
77 100
182 24.7 5.3 45.3
105 16.6 0.0 37.8
51 37.0 17.0 57.0



Abundance Scan 2169 (16.082 min): BG048523.D\data.ms (-2079) (-)

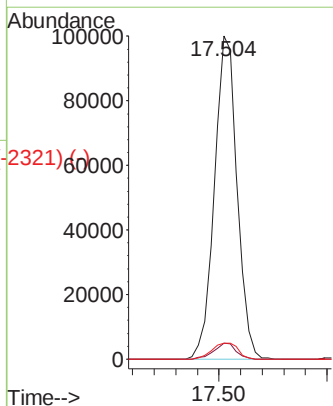
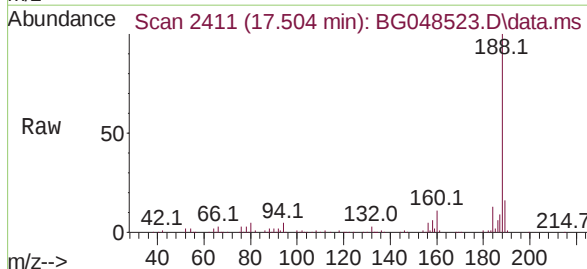


Abundance Scan 2410 (17.501 min): BG048516.D\data.ms (-2410) (-)

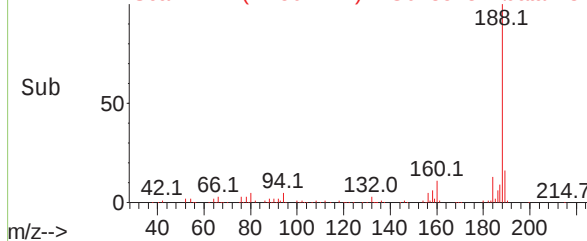


Phenanthrene-d10
Concen: 20.00 ng
RT: 17.504 min Scan# 2411
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

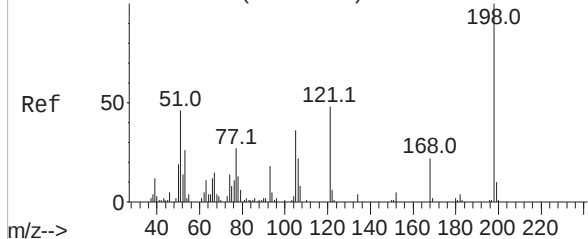
Tgt Ion:188 Resp: 146746
Ion Ratio Lower Upper
188 100
94 4.9 3.0 4.6#
80 4.9 4.5 6.7



Abundance Scan 2411 (17.504 min): BG048523.D\data.ms (-2321) (-)



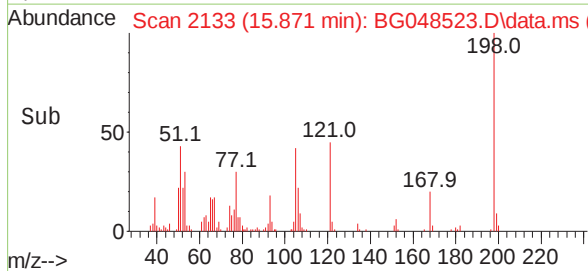
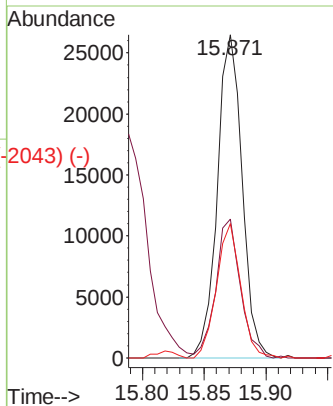
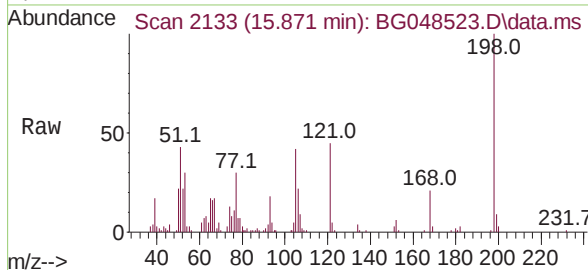
Abundance Scan 2132 (15.868 min): BG048516.D\data.ms (-2132) (-)



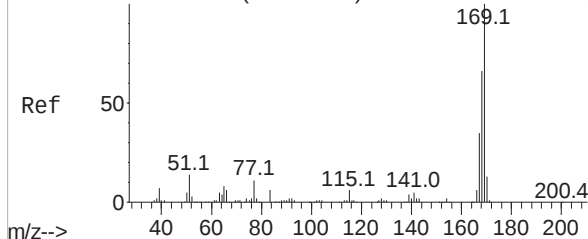
4,6-Dinitro-2-methylphenol
Concen: 42.13 ng
RT: 15.871 min Scan# 2133
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	198	Resp:	37147
Ion	Ratio	Lower	Upper
198	100		
51	42.9	26.5	66.5
105	41.7	16.0	56.0

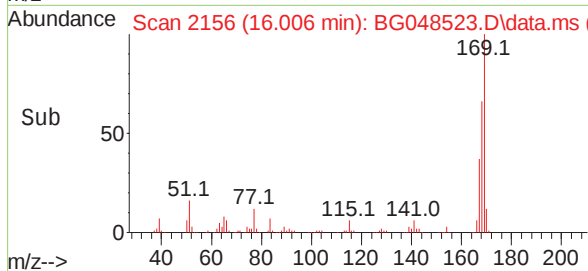
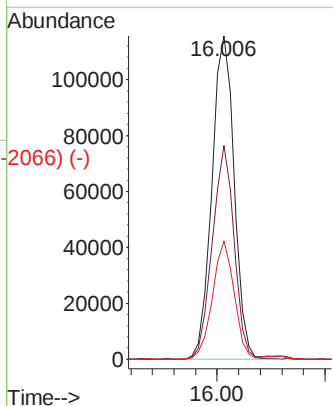
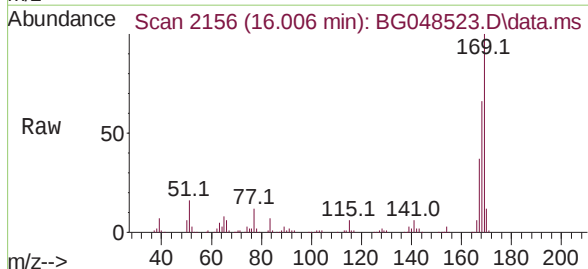


Abundance Scan 2155 (16.003 min): BG048516.D\data.ms (-2155) (-)



n-Nitrosodiphenylamine
Concen: 39.86 ng
RT: 16.006 min Scan# 2156
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

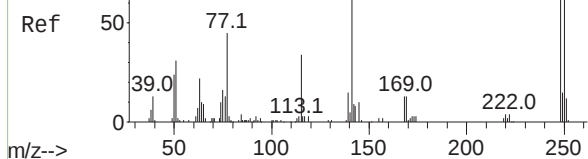
Tgt Ion:	169	Resp:	166422
Ion	Ratio	Lower	Upper
169	100		
168	66.2	52.7	79.1
167	36.7	27.8	41.8



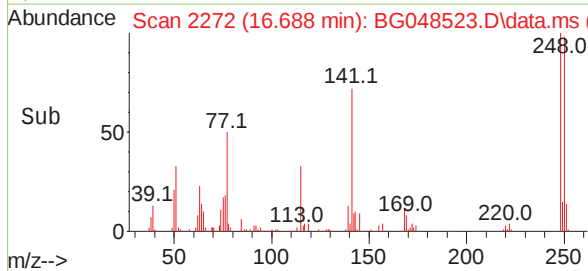
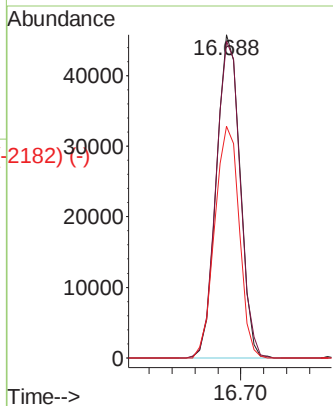
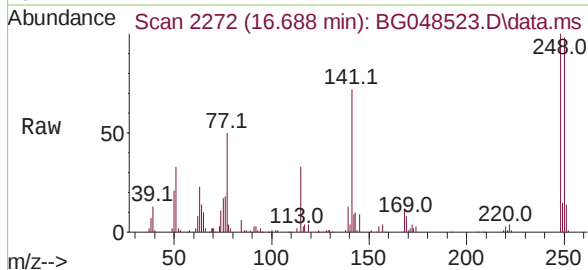
Abundance Scan 2271 (16.684 min): BG048516.D\data.ms (-265) (-)

4-Bromophenyl-phenylether
Concen: 40.22 ng
RT: 16.688 min Scan# 2272
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

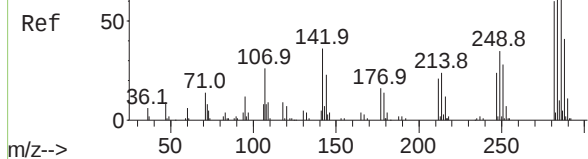


Tgt Ion:	248	Resp:	65431
Ion Ratio	Lower	Upper	
248	100		
250	98.1	82.6	124.0
141	71.7	61.0	91.6

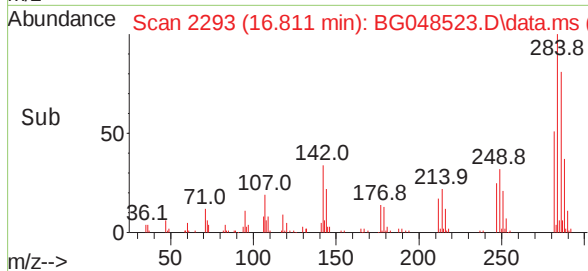
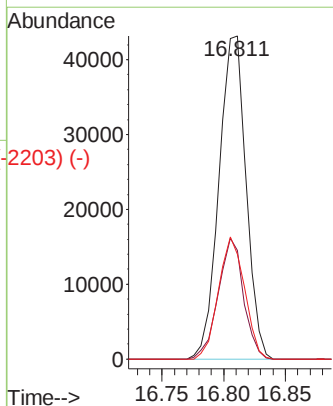
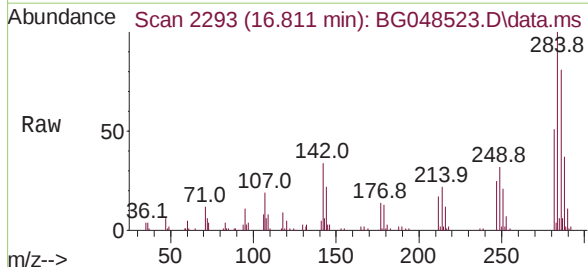


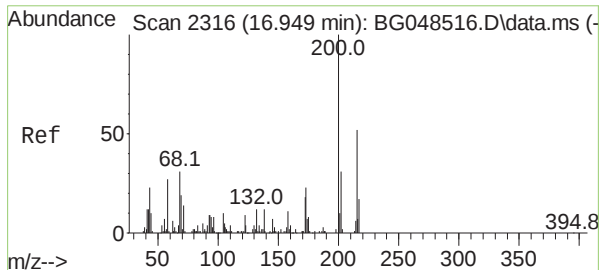
Abundance Scan 2291 (16.802 min): BG048516.D\data.ms (-264) (-)

Hexachlorobenzene
Concen: 38.78 ng
RT: 16.811 min Scan# 2293
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09



Tgt Ion:	284	Resp:	65870
Ion Ratio	Lower	Upper	
284	100		
142	33.7	29.1	43.7
249	32.4	27.7	41.5

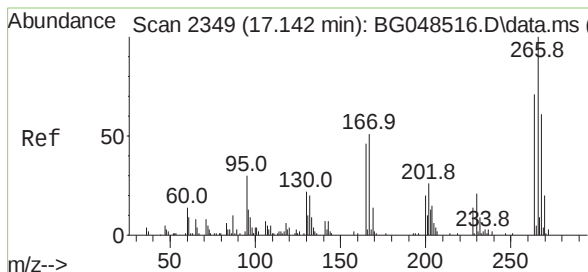
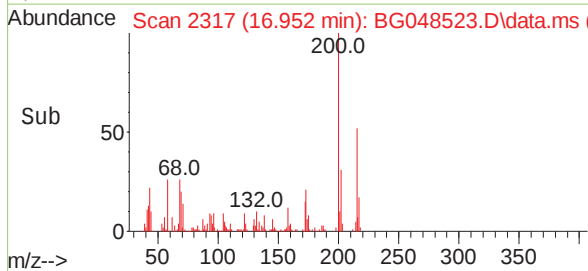
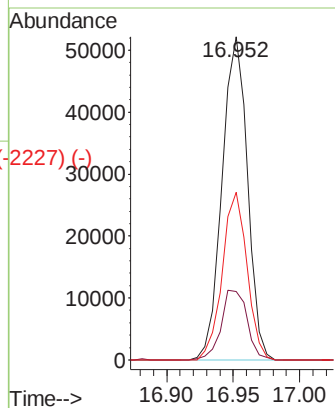
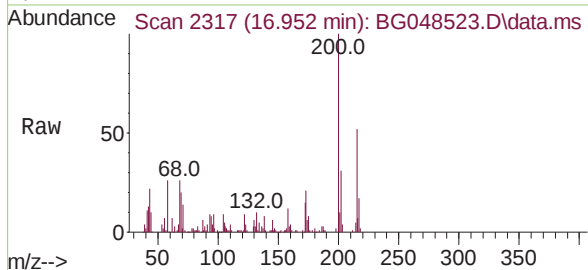




Atrazine
Concen: 40.47 ng
RT: 16.952 min Scan# 2317
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

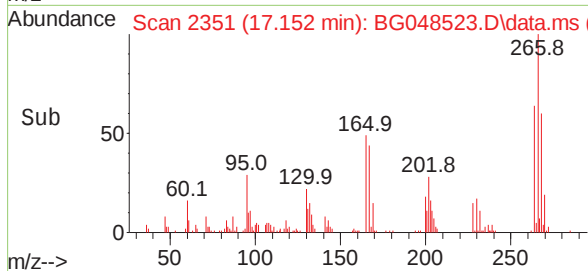
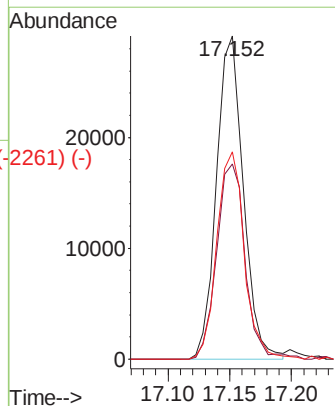
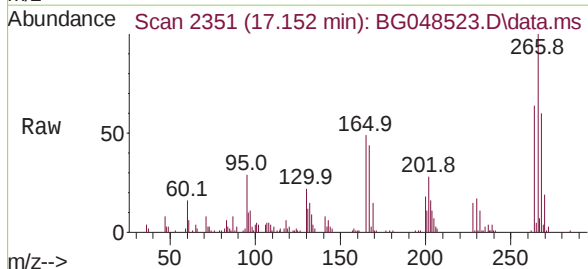
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

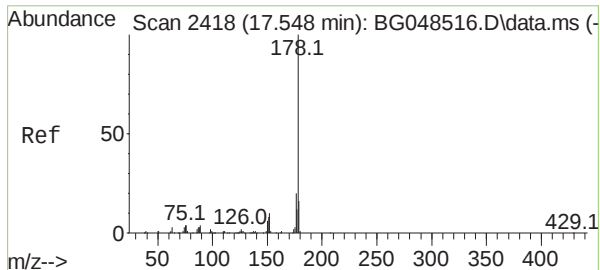
Tgt Ion:	200	Resp:	68909
Ion	Ratio	Lower	Upper
200	100		
173	21.2	2.8	42.8
215	51.9	31.7	71.7



Pentachlorophenol
Concen: 41.73 ng
RT: 17.152 min Scan# 2351
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

Tgt Ion:	266	Resp:	44057
Ion	Ratio	Lower	Upper
266	100		
268	60.3	48.6	73.0
264	64.1	56.4	84.6

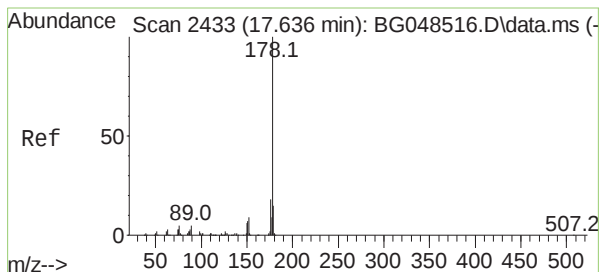
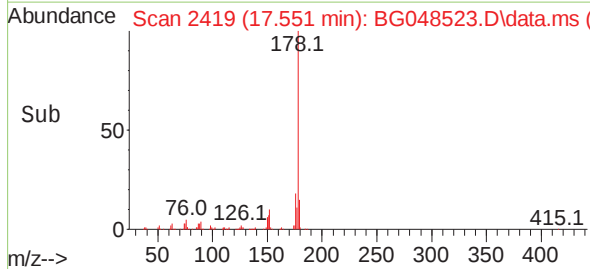
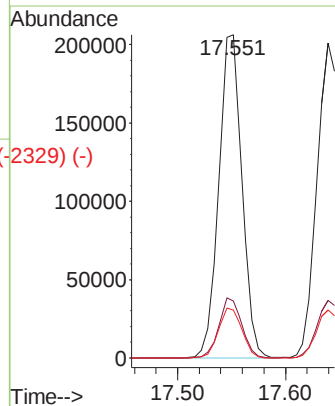
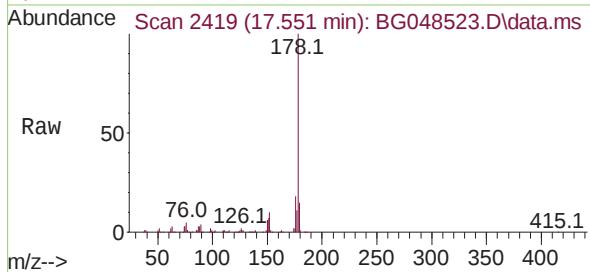




Phenanthrene
Concen: 40.76 ng
RT: 17.551 min Scan# 2419
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

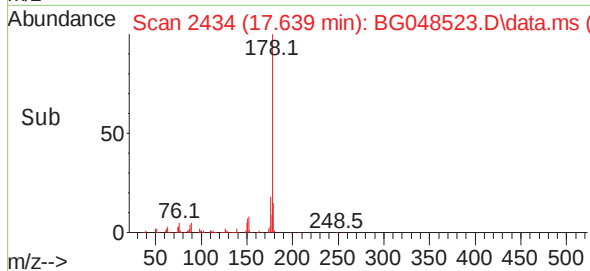
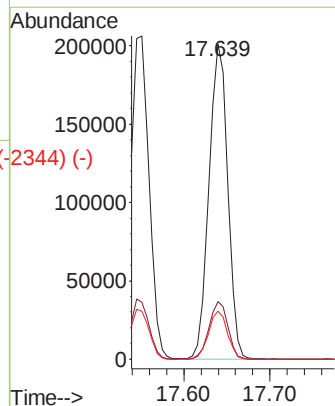
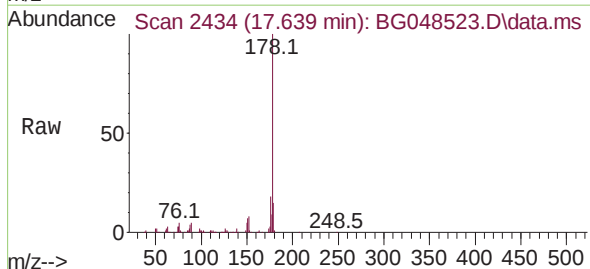
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 310527
Ion Ratio Lower Upper
178 100
176 17.7 15.6 23.4
179 14.8 12.9 19.3

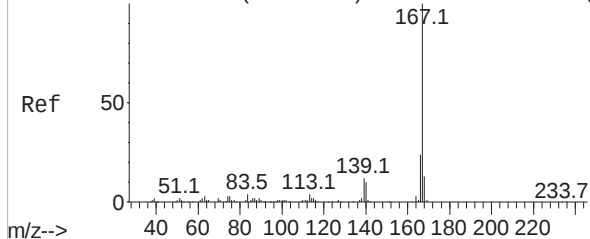


Anthracene
Concen: 39.83 ng
RT: 17.639 min Scan# 2434
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

Tgt Ion:178 Resp: 302333
Ion Ratio Lower Upper
178 100
176 18.3 14.1 21.1
179 15.3 11.9 17.9



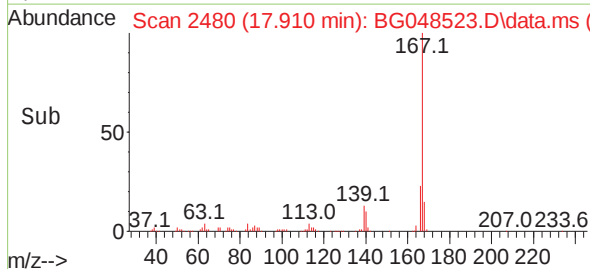
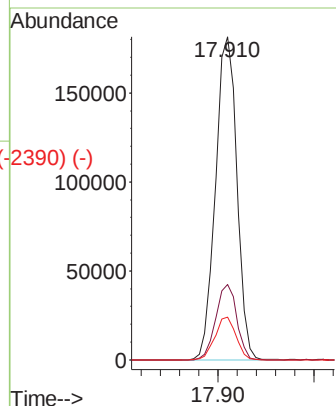
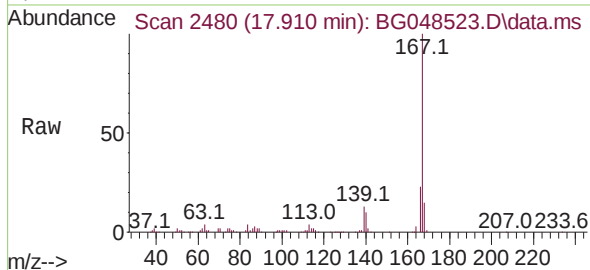
Abundance Scan 2479 (17.906 min): BG048516.D\data.ms (-2479) (-)



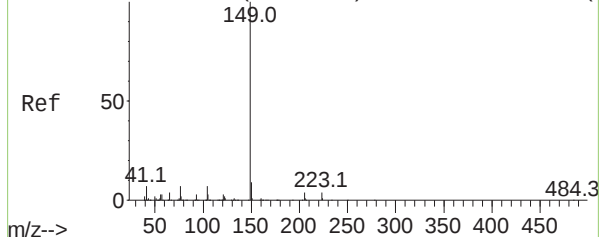
Carbazole
Concen: 38.90 ng
RT: 17.910 min Scan# 2480
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	167	Resp:	279999
Ion	Ratio	Lower	Upper
167	100		
166	23.4	19.0	28.6
139	13.2	10.0	15.0

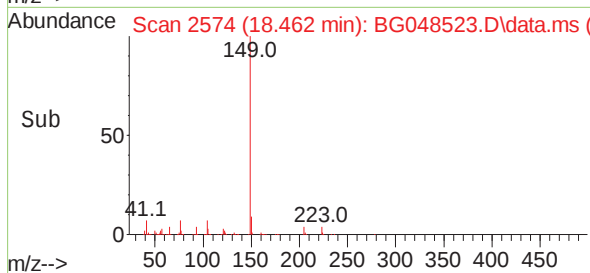
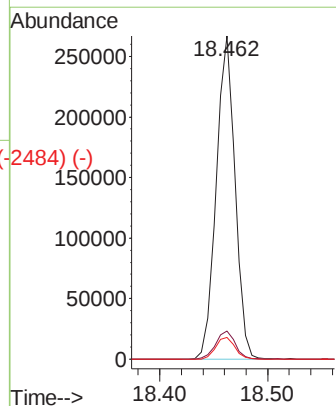
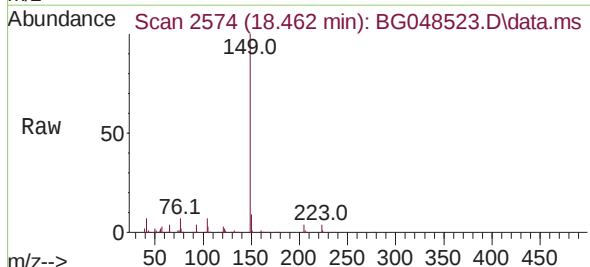


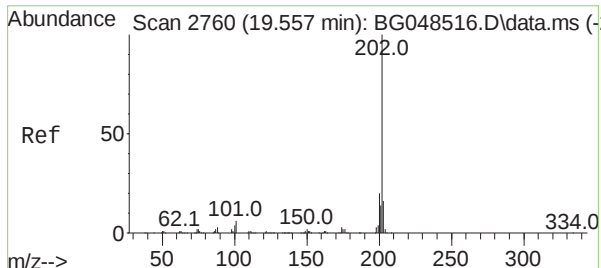
Abundance Scan 2573 (18.459 min): BG048516.D\data.ms (-2573) (-)



Di-n-butylphthalate
Concen: 40.31 ng
RT: 18.462 min Scan# 2574
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

Tgt Ion:	149	Resp:	324185
Ion	Ratio	Lower	Upper
149	100		
150	8.7	7.0	10.4
104	6.8	5.9	8.9

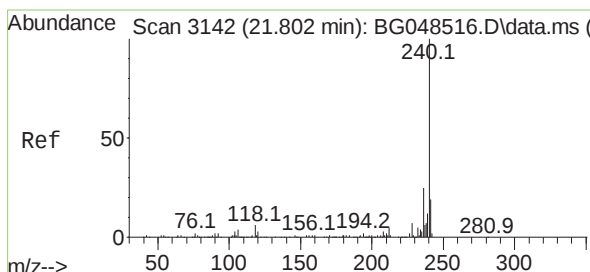
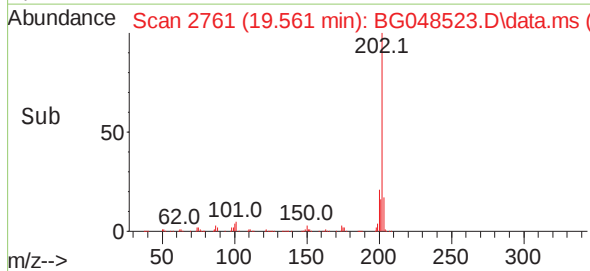
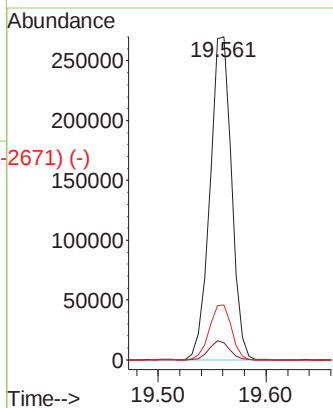
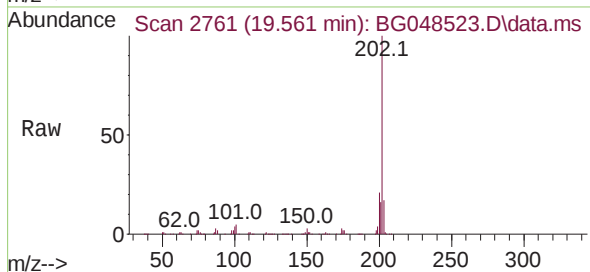




Fluoranthene
Concen: 39.76 ng
RT: 19.561 min Scan# 2761
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

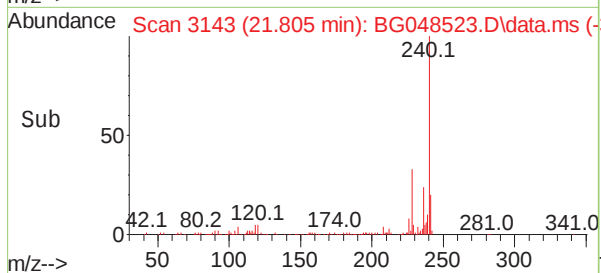
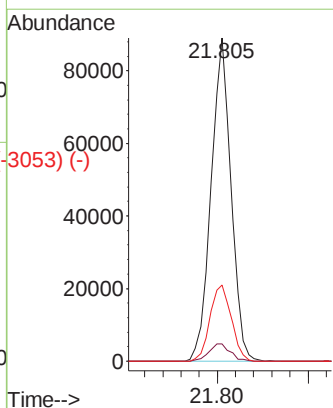
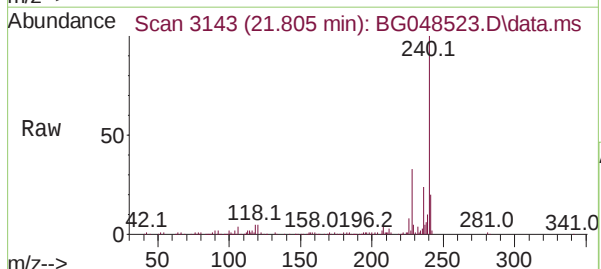
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	202	Resp:	375477
Ion	Ratio	Lower	Upper
202	100		
101	5.3	0.0	25.8
203	17.0	0.0	36.4

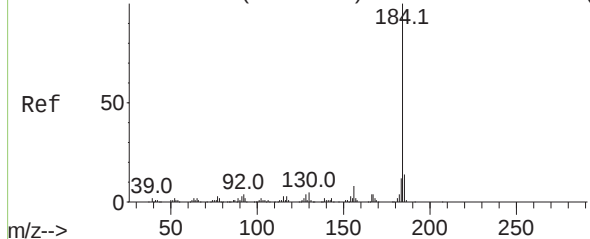


Chrysene-d12
Concen: 20.00 ng
RT: 21.805 min Scan# 3143
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

Tgt Ion:	240	Resp:	135596
Ion	Ratio	Lower	Upper
240	100		
120	5.3	2.6	3.8#
236	23.6	19.8	29.6



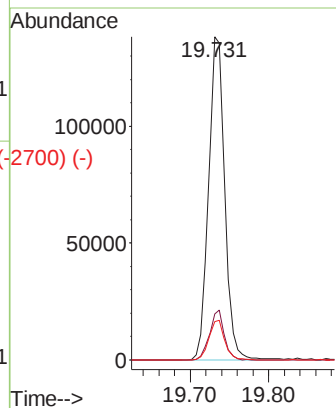
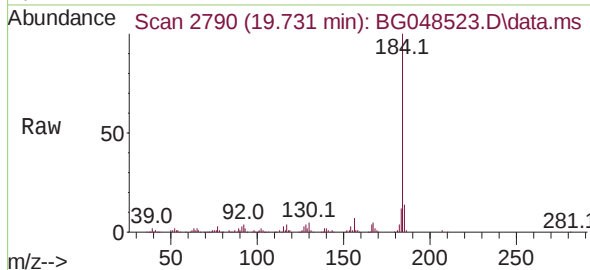
Abundance Scan 2790 (19.734 min): BG048516.D\data.ms (-277) (-)



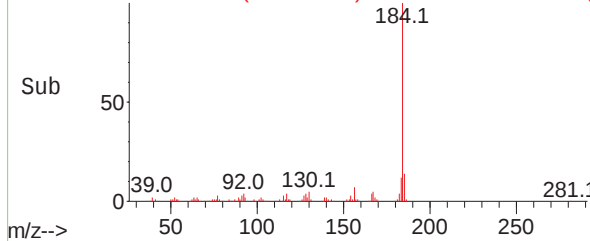
Benzidine
Concen: 43.33 ng
RT: 19.731 min Scan# 2790
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

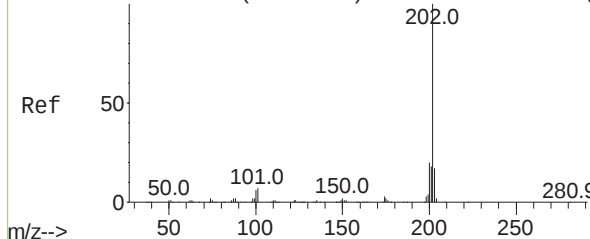
Tgt Ion:	184	Resp:	198969
Ion	Ratio	Lower	Upper
184	100		
185	14.2	11.0	16.4
183	11.8	9.2	13.8



Abundance Scan 2790 (19.731 min): BG048523.D\data.ms (-2700) (-)

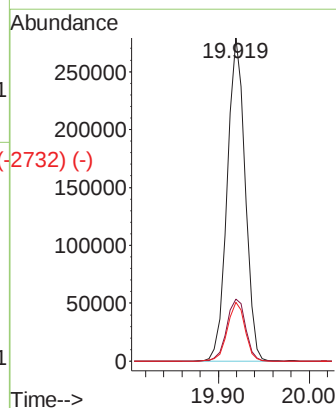
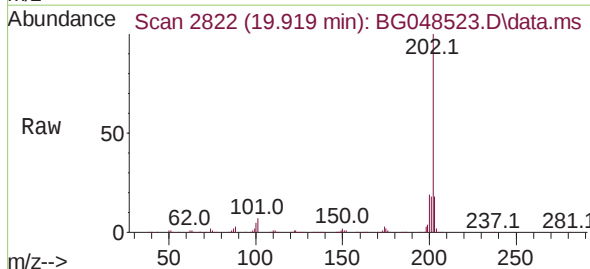


Abundance Scan 2821 (19.916 min): BG048516.D\data.ms (-277) (-)

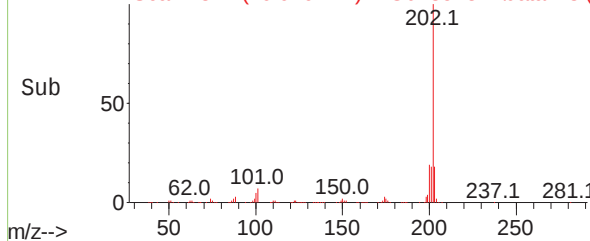


Pyrene
Concen: 41.06 ng
RT: 19.919 min Scan# 2822
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

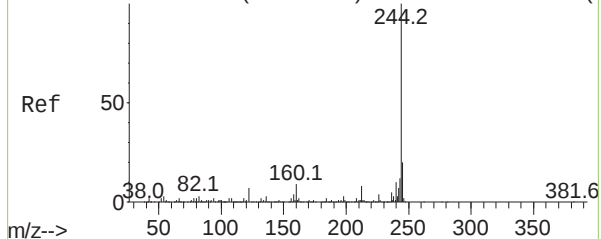
Tgt Ion:	202	Resp:	382820
Ion	Ratio	Lower	Upper
202	100		
200	19.2	16.1	24.1
203	18.1	13.6	20.4



Abundance Scan 2822 (19.919 min): BG048523.D\data.ms (-2732) (-)



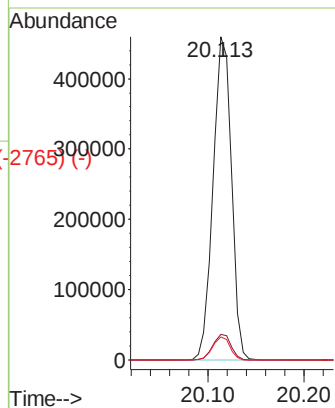
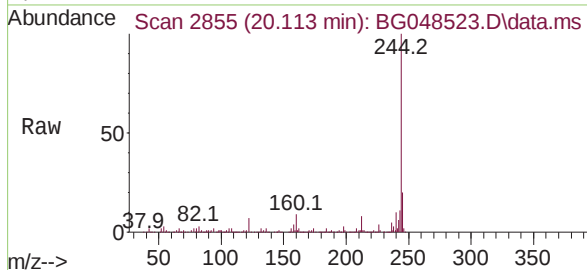
Abundance Scan 2854 (20.110 min): BG048516.D\data.ms (-2779) (-)



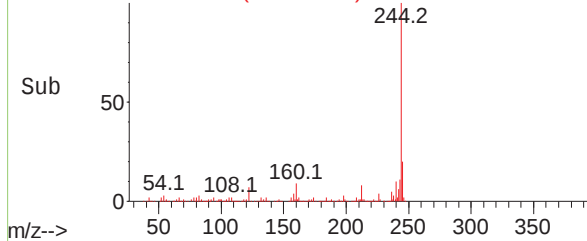
Terphenyl-d14
Concen: 81.62 ng
RT: 20.113 min Scan# 2855
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

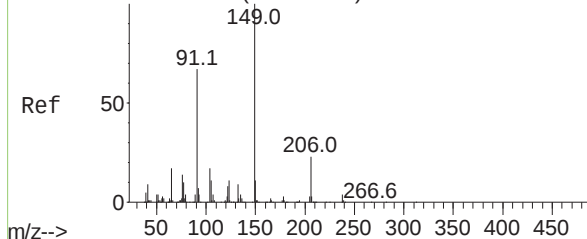
Tgt Ion:	244	Resp:	605181
Ion	Ratio	Lower	Upper
244	100		
212	7.8	6.0	9.0
122	7.1	5.8	8.6



Abundance Scan 2855 (20.113 min): BG048523.D\data.ms (-2765) (-)

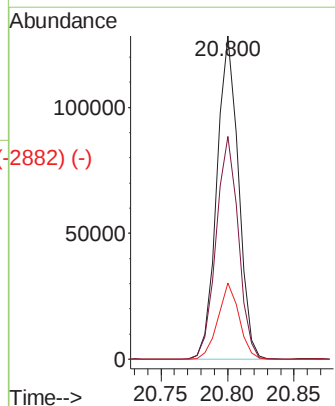
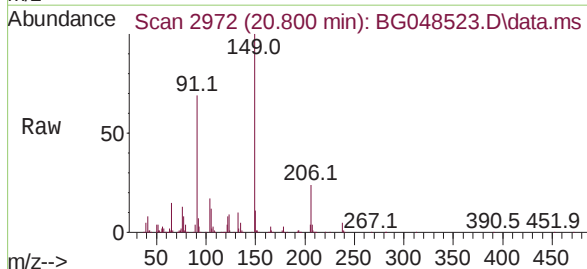


Abundance Scan 2971 (20.797 min): BG048516.D\data.ms (-2765) (-)

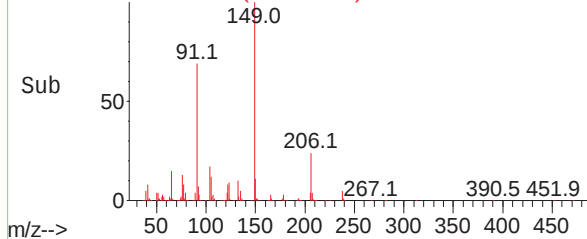


Butylbenzylphthalate
Concen: 41.70 ng
RT: 20.800 min Scan# 2972
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

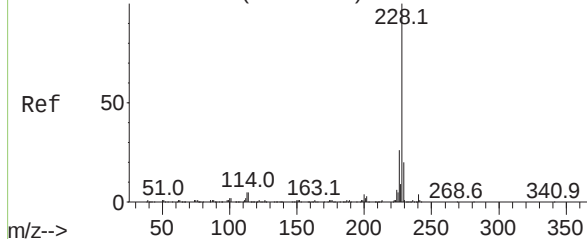
Tgt Ion:	149	Resp:	144393
Ion	Ratio	Lower	Upper
149	100		
91	69.0	53.6	80.4
206	23.6	18.3	27.5



Abundance Scan 2972 (20.800 min): BG048523.D\data.ms (-2882) (-)



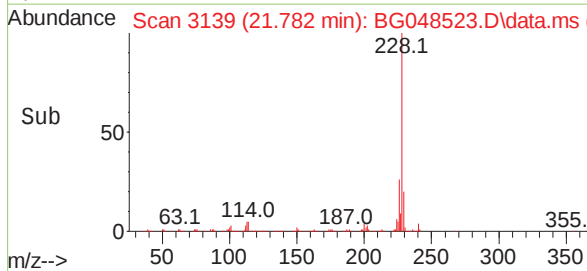
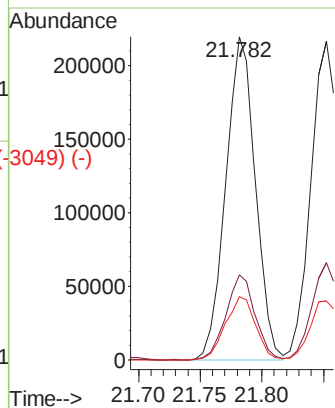
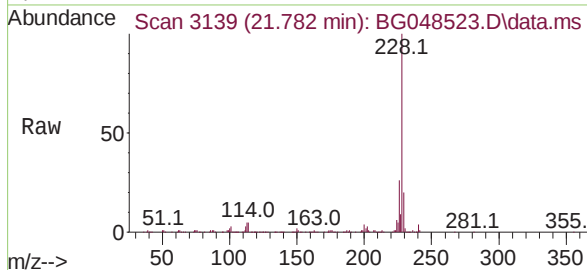
Abundance Scan 3138 (21.778 min): BG048516.D\data.ms (-3138) (-)



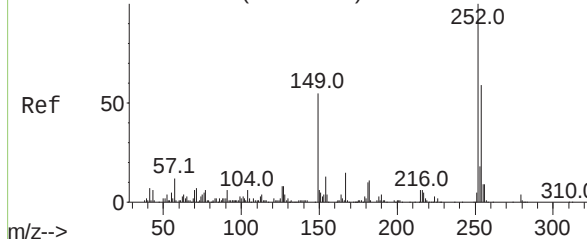
Benzo(a)anthracene
Concen: 40.51 ng
RT: 21.782 min Scan# 3139
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:	228	Resp:	366991
Ion	Ratio	Lower	Upper
228	100		
226	26.4	20.6	30.8
229	19.6	15.8	23.8

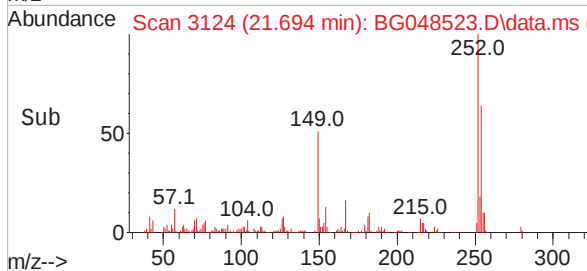
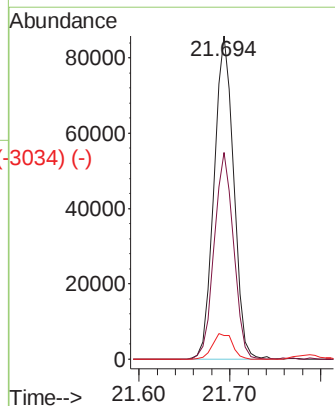
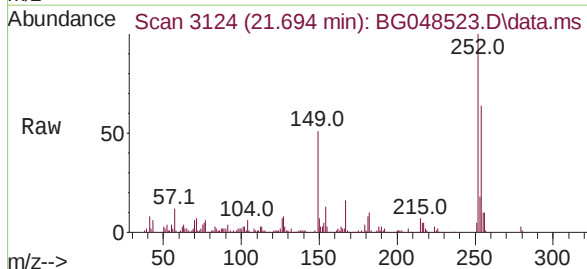


Abundance Scan 3123 (21.690 min): BG048516.D\data.ms (-3123) (-)

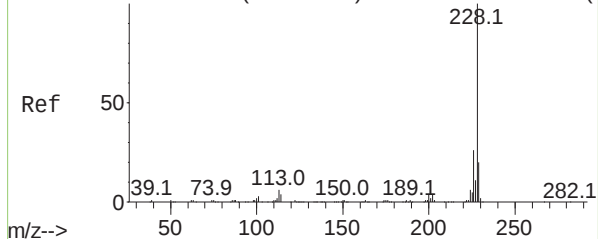


3,3'-Dichlorobenzidine
Concen: 41.33 ng
RT: 21.694 min Scan# 3124
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

Tgt Ion:	252	Resp:	128630
Ion	Ratio	Lower	Upper
252	100		
254	64.0	47.4	71.2
126	7.2	6.1	9.1



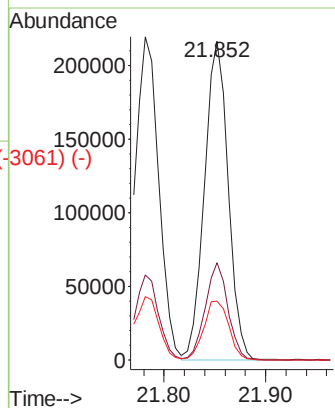
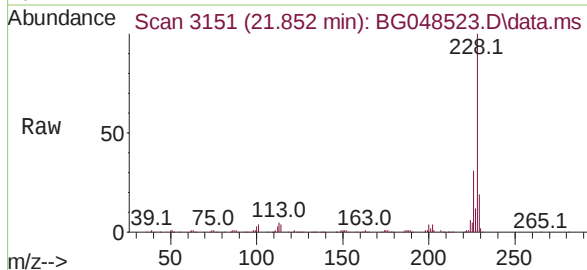
Abundance Scan 3150 (21.849 min): BG048516.D\data.ms (-3184) (-)



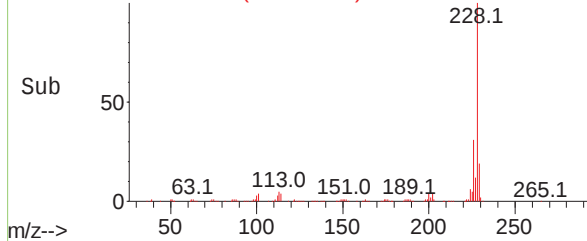
Chrysene
Concen: 40.51 ng
RT: 21.852 min Scan# 3151
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

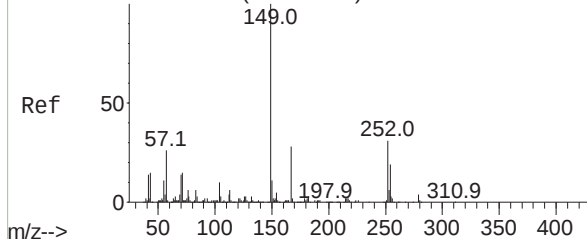
Tgt Ion:	228	Resp:	350202
Ion Ratio	Lower	Upper	
228	100		
226	30.6	20.6	31.0
229	18.5	16.3	24.5



Abundance Scan 3151 (21.852 min): BG048523.D\data.ms (-3061) (-)

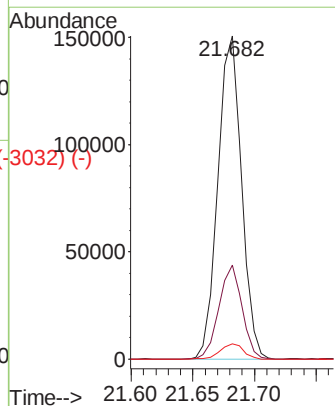
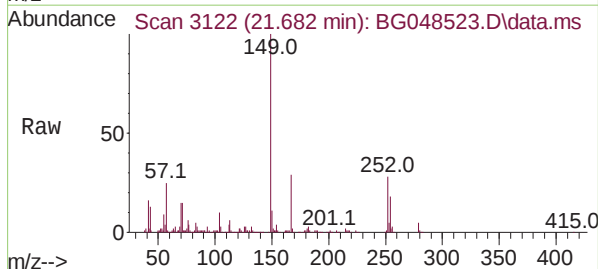


Abundance Scan 3121 (21.678 min): BG048516.D\data.ms (-3184) (-)

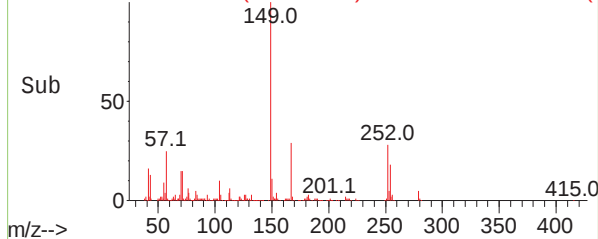


Bis(2-ethylhexyl)phthalate
Concen: 41.56 ng
RT: 21.682 min Scan# 3122
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

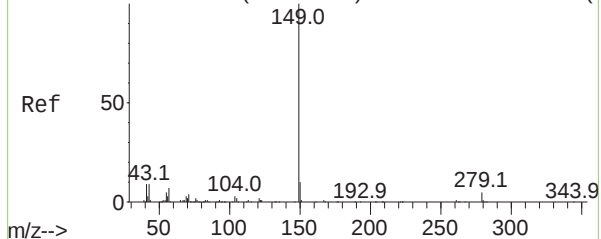
Tgt Ion:	149	Resp:	200482
Ion Ratio	Lower	Upper	
149	100		
167	29.2	22.4	33.6
279	4.8	3.4	5.2



Abundance Scan 3122 (21.682 min): BG048523.D\data.ms (-3032) (-)



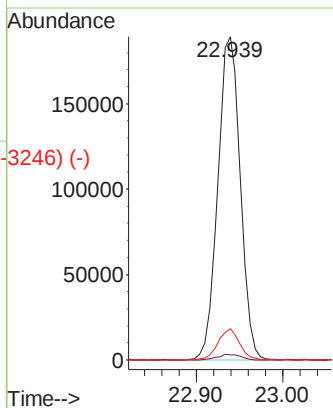
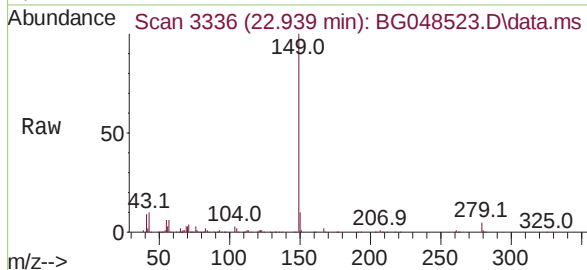
Abundance Scan 3335 (22.936 min): BG048516.D\data.ms (-3325) (-)



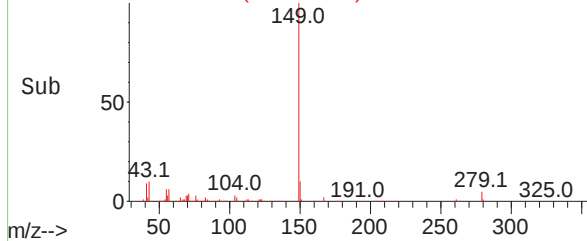
Di-n-octyl phthalate
Concen: 41.16 ng
RT: 22.939 min Scan# 3336
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

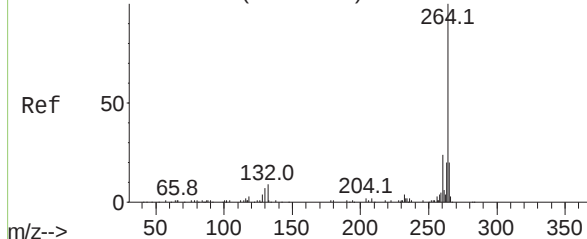
Tgt Ion:149 Resp: 346093
Ion Ratio Lower Upper
149 100
167 1.7 1.2 1.8
43 9.3 7.4 11.0



Abundance Scan 3336 (22.939 min): BG048523.D\data.ms (-3246) (-)

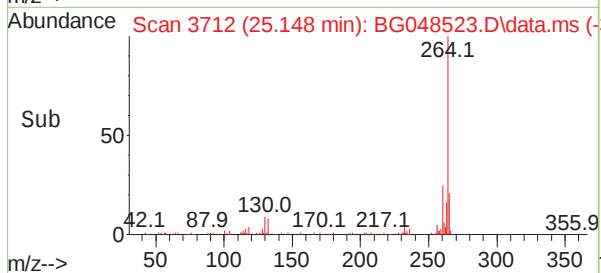
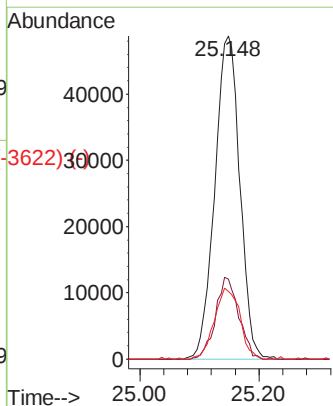
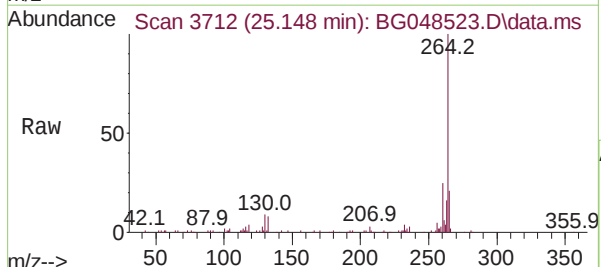


Abundance Scan 3711 (25.145 min): BG048516.D\data.ms (-3695) (-)

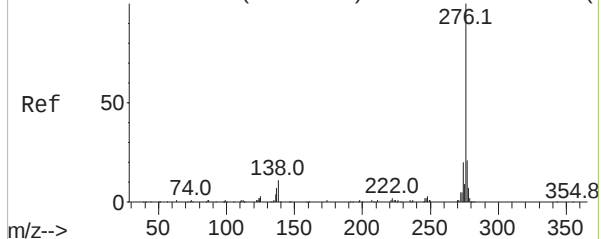


Perylene-d12
Concen: 20.00 ng
RT: 25.148 min Scan# 3712
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

Tgt Ion:264 Resp: 141532
Ion Ratio Lower Upper
264 100
260 24.7 19.1 28.7
265 21.0 16.1 24.1

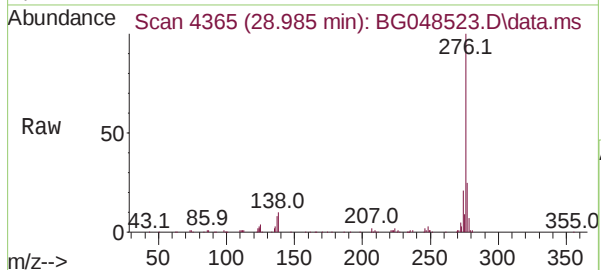


Abundance Scan 4363 (28.976 min): BG048516.D\data.ms (-4363) (-)

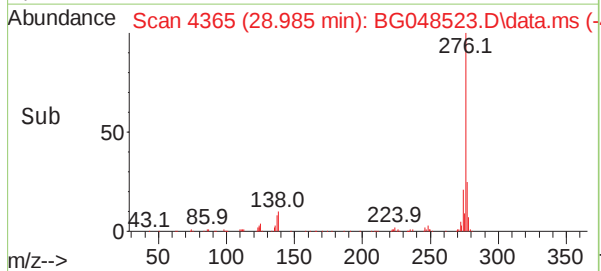
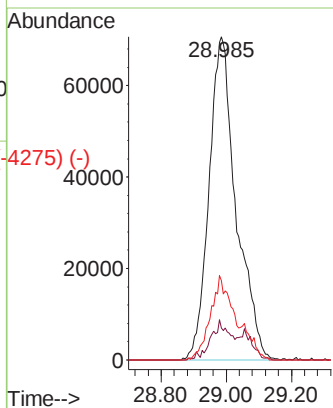


Indeno(1,2,3-cd)pyrene
Concen: 40.98 ng
RT: 28.985 min Scan# 4365
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

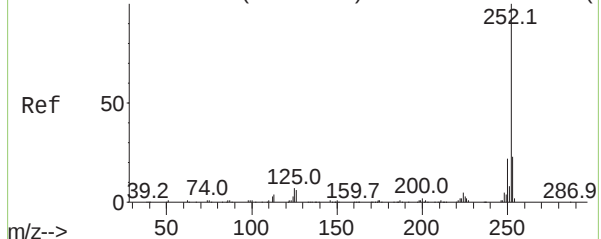
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



Tgt Ion	Ratio	Lower	Upper
276	100		
138	8.1	7.8	11.8
277	20.3	0.0	0.0#

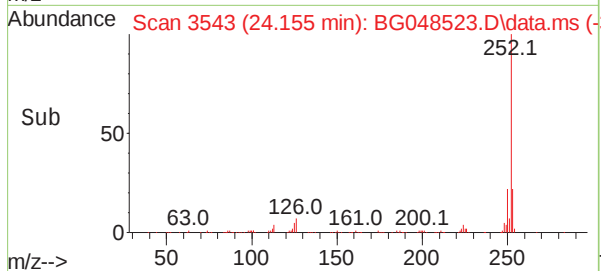
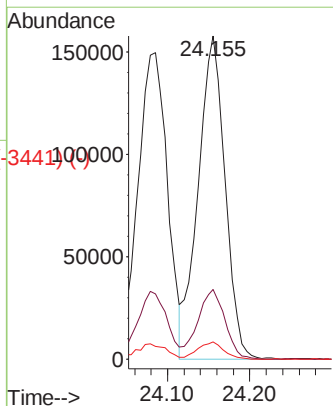
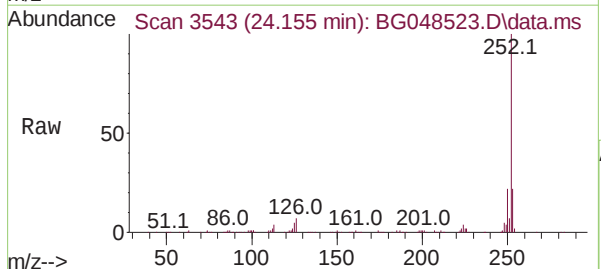


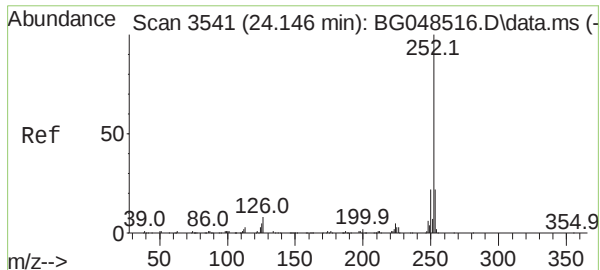
Abundance Scan 3529 (24.076 min): BG048516.D\data.ms (-3529) (-)



Benzo(b)fluoranthene
Concen: 39.01 ng
RT: 24.155 min Scan# 3543
Delta R.T. 0.071 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.5	18.2	27.4
125	5.3	5.3	7.9

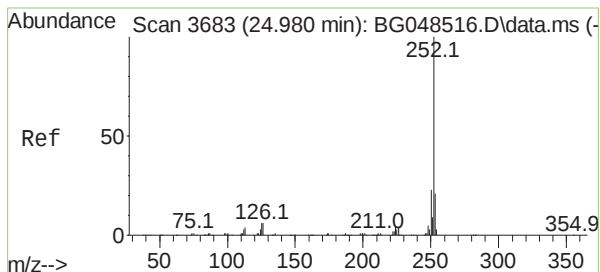
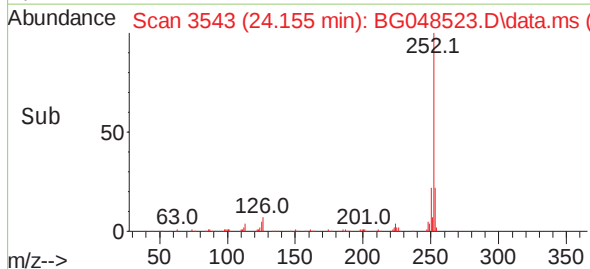
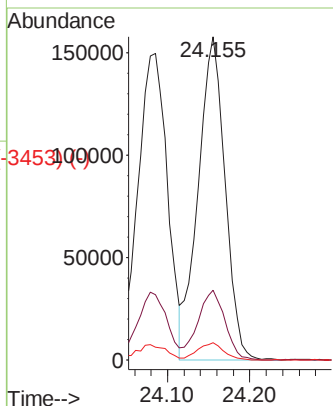
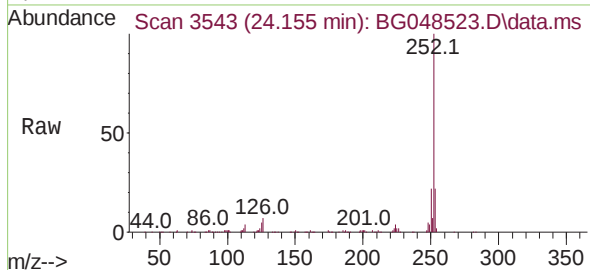




Benzo(k)fluoranthene
Concen: 40.58 ng
RT: 24.155 min Scan# 3543
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

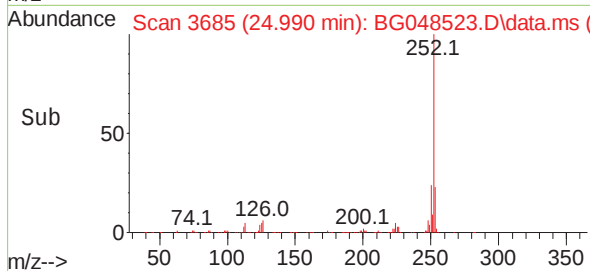
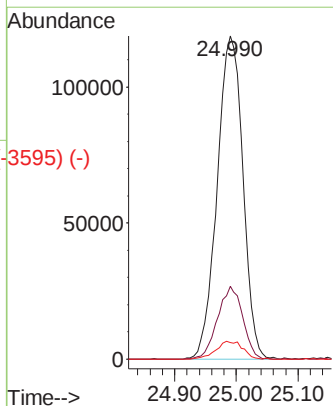
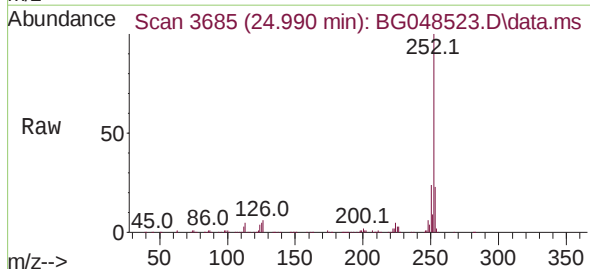
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.5	17.9	26.9
125	5.3	3.9	5.9

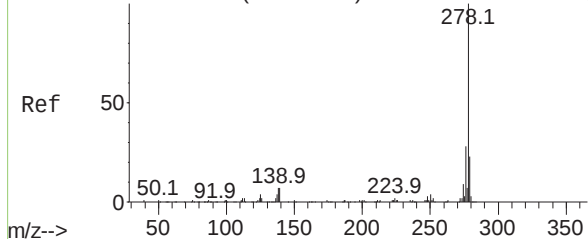


Benzo(a)pyrene
Concen: 40.67 ng
RT: 24.990 min Scan# 3685
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.6	17.1	25.7
125	5.1	4.4	6.6



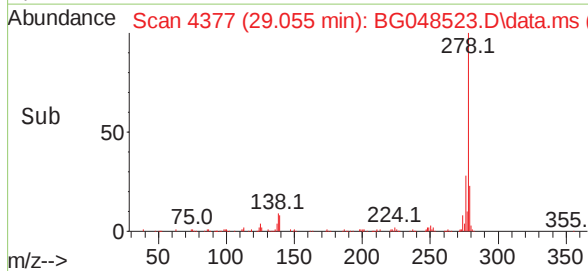
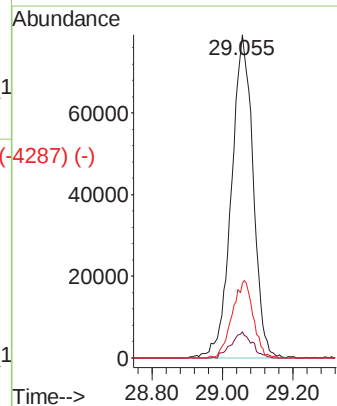
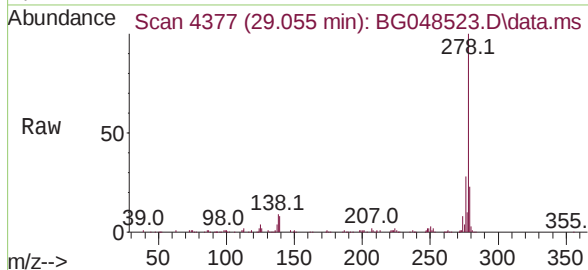
Abundance Scan 4374 (29.040 min): BG048516.D\data.ms (-4374) (-)



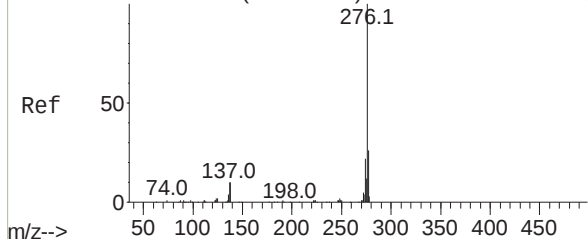
Dibenzo(a,h)anthracene
Concen: 39.94 ng
RT: 29.055 min Scan# 4377
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 338258
Ion Ratio Lower Upper
278 100
139 8.0 5.8 8.6
279 23.2 18.6 28.0



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



Benzo(g,h,i)perylene
Concen: 40.48 ng
RT: 30.189 min Scan# 4570
Delta R.T. 0.000 min
Lab File: BG048523.D
Acq: 31 Mar 2021 10:09

Tgt Ion:276 Resp: 335695
Ion Ratio Lower Upper
276 100
277 24.6 20.4 30.6
138 11.2 8.1 12.1

