

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032421\
 Data File : BG048485.D
 Acq On : 24 Mar 2021 10:40
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Mar 24 12:36:59 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG031821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 24 12:36:47 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.103	152	43389	20.00	ng	0.00
21) Naphthalene-d8	10.923	136	167233	20.00	ng	# 0.00
39) Acenaphthene-d10	14.748	164	116982	20.00	ng	0.00
64) Phenanthrene-d10	17.492	188	273905	20.00	ng	# 0.00
76) Chrysene-d12	21.787	240	240659	20.00	ng	# 0.00
86) Perylene-d12	25.118	264	266383	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.647	112	215601	82.17	ng	0.00
7) Phenol-d6	7.251	99	317307	83.11	ng	0.00
23) Nitrobenzene-d5	9.272	82	333803	79.81	ng	0.00
42) 2,4,6-Tribromophenol	16.234	330	155299	81.63	ng	0.00
45) 2-Fluorobiphenyl	13.367	172	665894	81.89	ng	0.00
79) Terphenyl-d14	20.100	244	1136277	85.15	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.526	88	42020	37.96	ng	# 89
3) Pyridine	3.931	79	123047	39.87	ng	86
4) n-Nitrosodimethylamine	3.837	42	68282	38.07	ng	# 69
6) Aniline	7.421	93	185353	41.05	ng	92
8) 2-Chlorophenol	7.662	128	117031	42.77	ng	94
9) Benzaldehyde	7.233	77	84669	40.77	ng	83
10) Phenol	7.280	94	159602	40.80	ng	72
11) bis(2-Chloroethyl)ether	7.515	93	112642	41.09	ng	97
12) 1,3-Dichlorobenzene	7.991	146	127162	39.07	ng	# 82
13) 1,4-Dichlorobenzene	8.138	146	131444	40.68	ng	# 92
14) 1,2-Dichlorobenzene	8.138	146	131444	42.41	ng	91
15) Benzyl Alcohol	8.338	79	137677	40.62	ng	# 83
16) 2,2'-oxybis(1-Chloropr...	8.626	45	121615	38.80	ng	82
17) 2-Methylphenol	8.538	107	103751	41.82	ng	# 84
18) Hexachloroethane	9.196	117	52618	42.34	ng	86
19) n-Nitroso-di-n-propyla...	8.908	70	118812	41.93	ng	# 96
20) 3+4-Methylphenols	8.867	107	150747	44.36	ng	92
22) Acetophenone	8.925	105	189433	40.28	ng	# 92
24) Nitrobenzene	9.313	77	175527	39.17	ng	# 86
25) Isophorone	9.836	82	320706	40.06	ng	# 91
26) 2-Nitrophenol	10.024	139	67268	39.50	ng	# 58
27) 2,4-Dimethylphenol	10.077	122	110945	41.75	ng	86
28) bis(2-Chloroethoxy)met...	10.318	93	148730	40.99	ng	99
29) 2,4-Dichlorophenol	10.565	162	125631	40.74	ng	95
30) 1,2,4-Trichlorobenzene	10.782	180	137181	36.80	ng	98
31) Naphthalene	10.976	128	369827	39.89	ng	99
32) Benzoic acid	10.212	122	89123	43.09	ng	# 77
33) 4-Chloroaniline	11.076	127	164237	41.43	ng	# 91
34) Hexachlorobutadiene	11.258	225	98775	33.43	ng	99
35) Caprolactam	11.851	113	45508	41.33	ng	# 87
36) 4-Chloro-3-methylphenol	12.192	107	152581	42.62	ng	85
37) 2-Methylnaphthalene	12.574	142	292214	41.29	ng	# 90
38) 1-Methylnaphthalene	12.791	142	275459	41.38	ng	# 98
40) 1,2,4,5-Tetrachloroben...	12.938	216	158471	37.10	ng	# 96
41) Hexachlorocyclopentadiene	12.921	237	103406	37.44	ng	97

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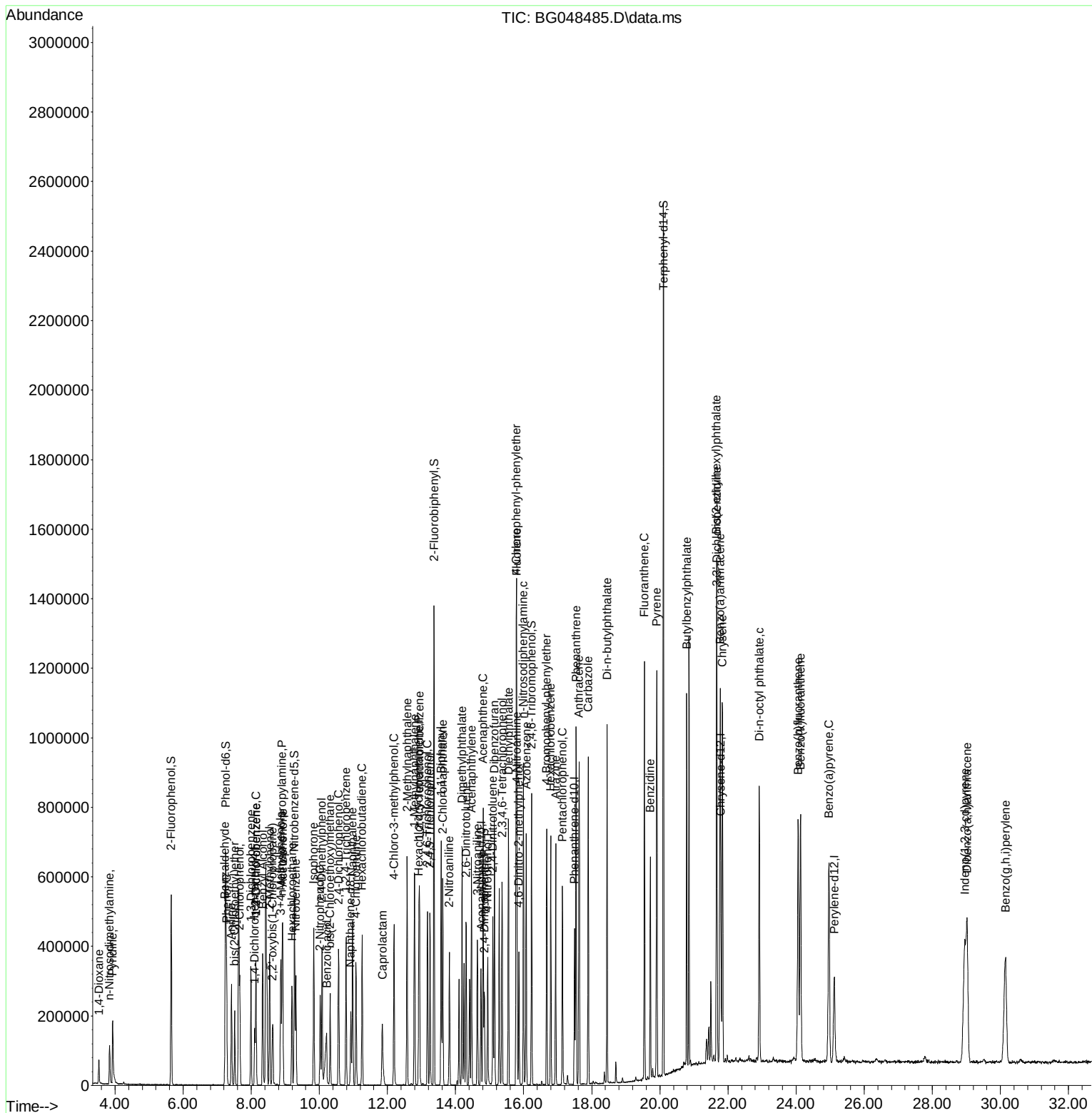
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 BNA_G
 ClientSampleId :

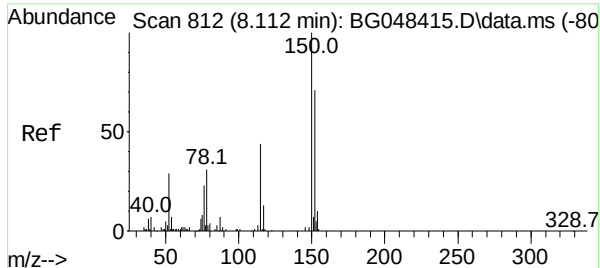
Quant Time: Mar 24 12:36:59 2021
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	13.173	196	116508	40.24	ng	97
44) 2,4,5-Trichlorophenol	13.250	196	127774	40.10	ng #	89
46) 1,1'-Biphenyl	13.579	154	350968	41.80	ng	97
47) 2-Chloronaphthalene	13.626	162	292846	43.26	ng	96
48) 2-Nitroaniline	13.820	65	113244	45.20	ng #	72
49) Acenaphthylene	14.466	152	466236	42.54	ng	98
50) Dimethylphthalate	14.190	163	384397	40.37	ng	99
51) 2,6-Dinitrotoluene	14.307	165	86361	42.15	ng #	47
52) Acenaphthene	14.807	154	290051	39.37	ng	97
53) 3-Nitroaniline	14.642	138	85009	43.33	ng #	71
54) 2,4-Dinitrophenol	14.848	184	55058	44.03	ng #	67
55) Dibenzofuran	15.142	168	465627	42.44	ng	95
56) 4-Nitrophenol	14.942	139	74154	42.24	ng #	45
57) 2,4-Dinitrotoluene	15.095	165	123135	42.32	ng #	62
58) Fluorene	15.794	166	368800	40.05	ng	97
59) 2,3,4,6-Tetrachlorophenol	15.365	232	119662	38.05	ng #	89
60) Diethylphthalate	15.553	149	411585	44.22	ng	94
61) 4-Chlorophenyl-phenyle...	15.782	204	206012	38.89	ng #	90
62) 4-Nitroaniline	15.806	138	90024	41.89	ng #	47
63) Azobenzene	16.076	77	419669	41.44	ng	89
65) 4,6-Dinitro-2-methylph...	15.858	198	81020	46.97	ng	74
66) n-Nitrosodiphenylamine	15.994	169	346029	43.61	ng	99
67) 4-Bromophenyl-phenylether	16.675	248	133190	38.61	ng #	89
68) Hexachlorobenzene	16.798	284	147435	39.89	ng #	93
69) Atrazine	16.939	200	132119	41.40	ng	94
70) Pentachlorophenol	17.139	266	99735	40.59	ng	98
71) Phenanthrene	17.539	178	617048	42.65	ng	96
72) Anthracene	17.627	178	608858	42.41	ng	98
73) Carbazole	17.897	167	598325	43.71	ng	97
74) Di-n-butylphthalate	18.449	149	684316	45.16	ng #	96
75) Fluoranthene	19.548	202	754189	39.15	ng	95
77) Benzidine	19.719	184	350721	48.65	ng	98
78) Pyrene	19.907	202	752907	45.55	ng	96
80) Butylbenzylphthalate	20.788	149	294718	50.17	ng #	84
81) Benzo(a)anthracene	21.769	228	706355	42.32	ng	98
82) 3,3'-Dichlorobenzidine	21.675	252	273632	45.43	ng	93
83) Chrysene	21.840	228	676579	42.28	ng	97
84) Bis(2-ethylhexyl)phtha...	21.663	149	417416	51.43	ng	95
85) Di-n-octyl phthalate	22.921	149	706362	51.97	ng	97
87) Indeno(1,2,3-cd)pyrene	28.955	276	819800	40.35	ng #	80
88) Benzo(b)fluoranthene	24.061	252	760369	40.51	ng #	98
89) Benzo(k)fluoranthene	24.131	252	712202	40.21	ng #	97
90) Benzo(a)pyrene	24.965	252	702878	41.06	ng #	96
91) Dibenzo(a,h)anthracene	29.019	278	708319	40.87	ng #	94
92) Benzo(g,h,i)perylene	30.153	276	685392	40.76	ng #	92

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

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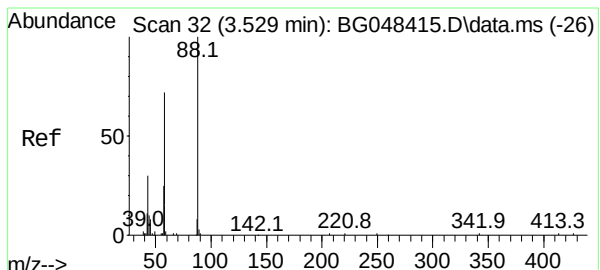
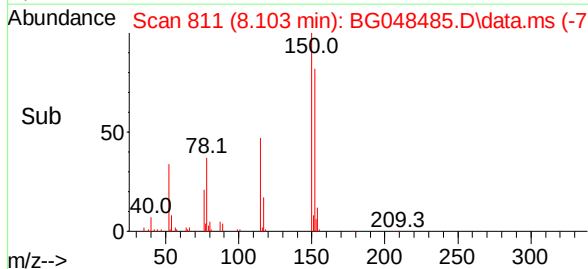
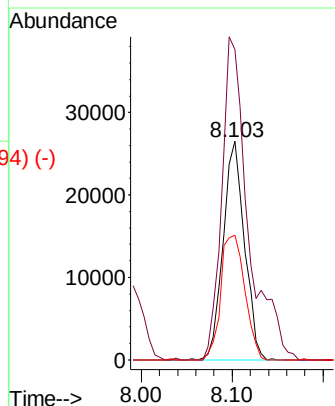
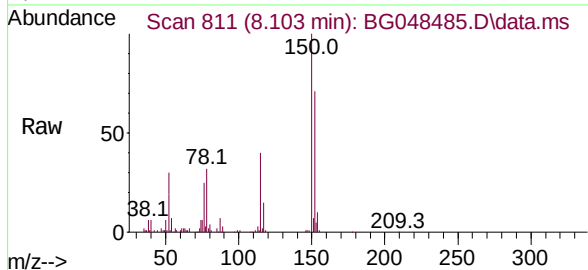




1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.103 min Scan# 811
Delta R.T. -0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

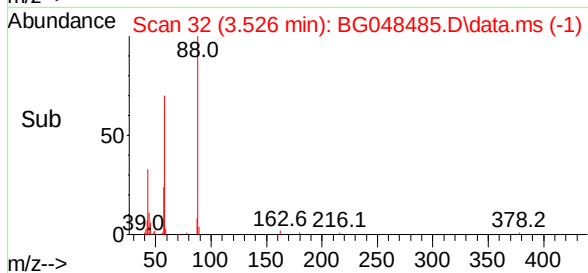
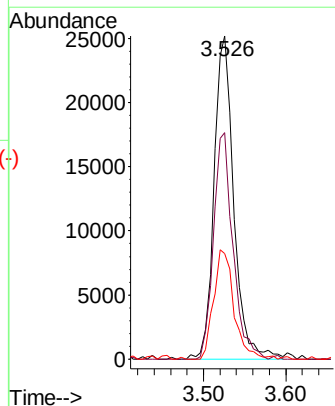
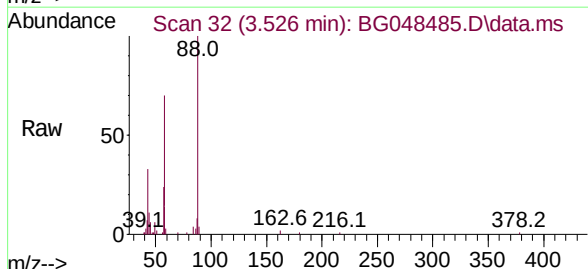
Instrument :
BNA_G
ClientSampleId :

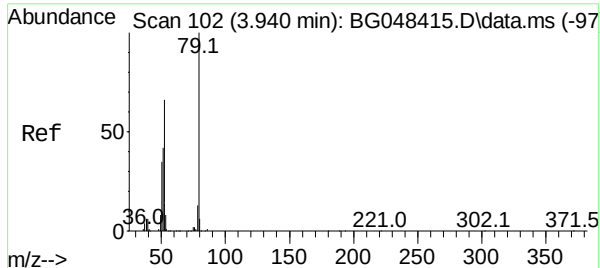
Tgt Ion:152 Resp: 43389
Ion Ratio Lower Upper
152 100
150 141.8 125.0 187.6
115 57.1 41.8 62.6



1,4-Dioxane
Concen: 37.96 ng
RT: 3.526 min Scan# 32
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

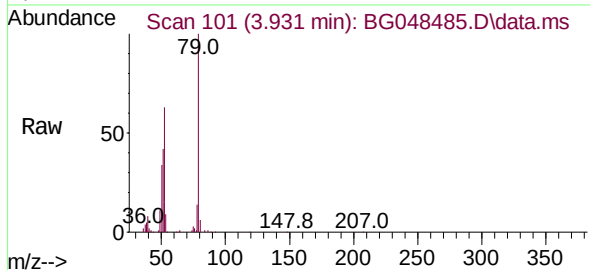
Tgt Ion: 88 Resp: 42020
Ion Ratio Lower Upper
88 100
58 69.2 61.6 92.4
43 35.1 21.3 31.9#



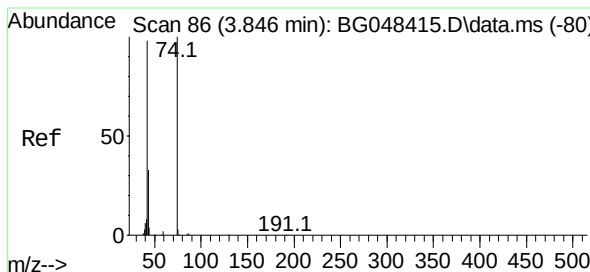
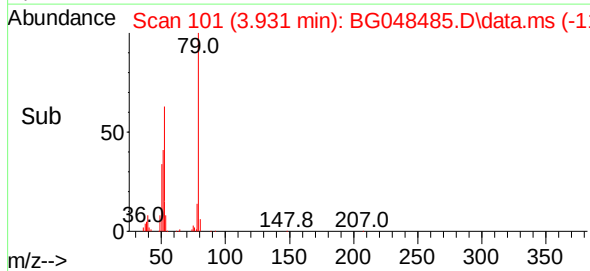
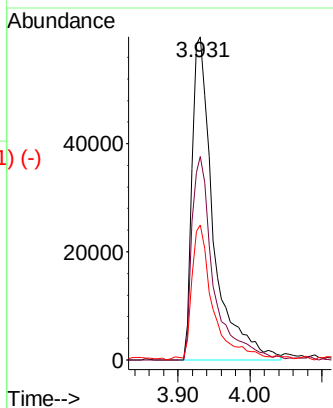


Pyridine
Concen: 39.87 ng
RT: 3.931 min Scan# 101
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

Instrument :
BNA_G
ClientSampled :

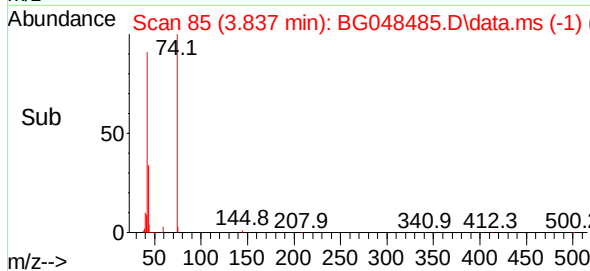
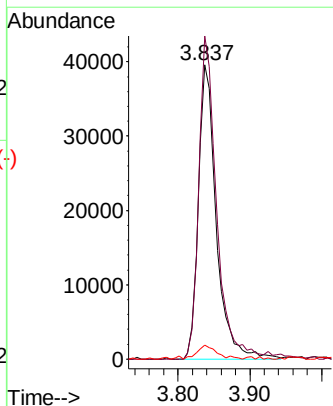
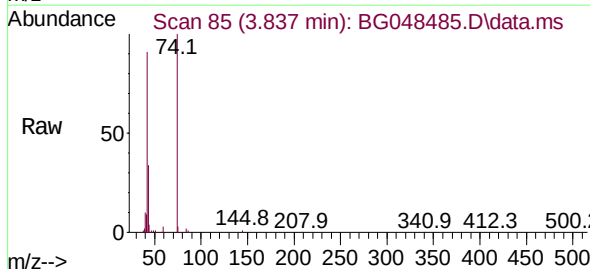


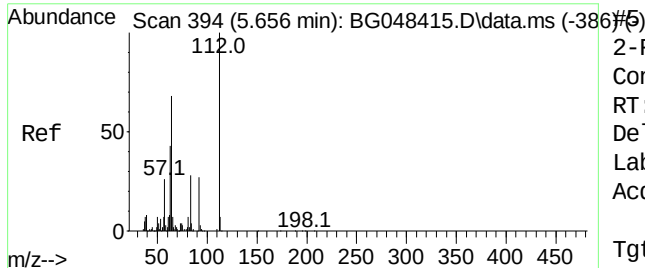
Tgt Ion:	79	Resp:	123047
Ion	Ratio	Lower	Upper
79	100		
52	63.1	61.3	91.9
51	41.7	28.4	42.6



n-Nitrosodimethylamine
Concen: 38.07 ng
RT: 3.837 min Scan# 85
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

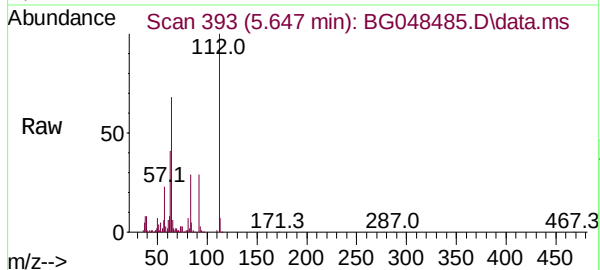
Tgt Ion:	42	Resp:	68282
Ion	Ratio	Lower	Upper
42	100		
74	109.8	120.4	180.6#
44	4.7	6.2	9.2#



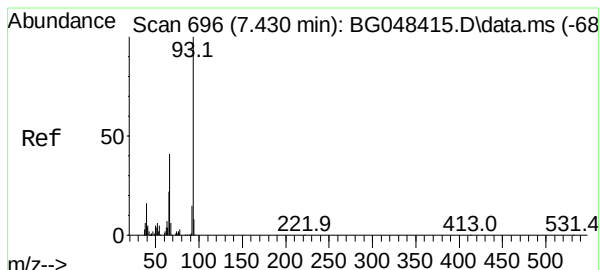
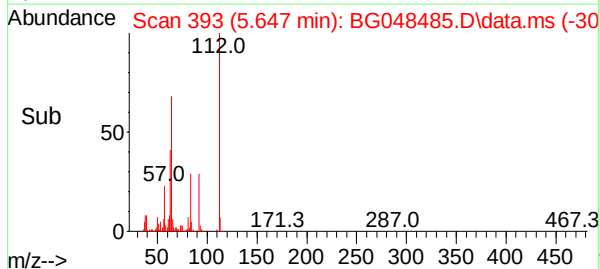
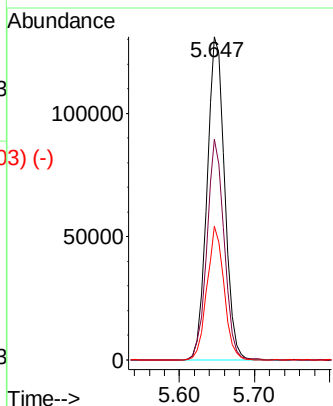


2-Fluorophenol
 Concen: 82.17 ng
 RT: 5.647 min Scan# 393
 Delta R.T. 0.000 min
 Lab File: BG048485.D
 Acq: 24 Mar 2021 10:40

Instrument :
 BNA_G
 ClientSampled :

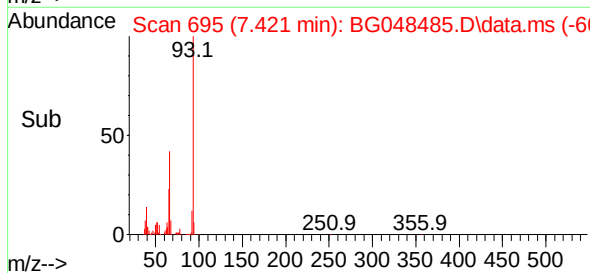
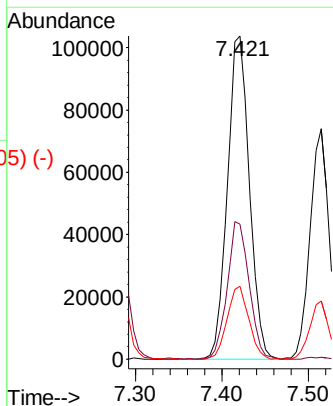
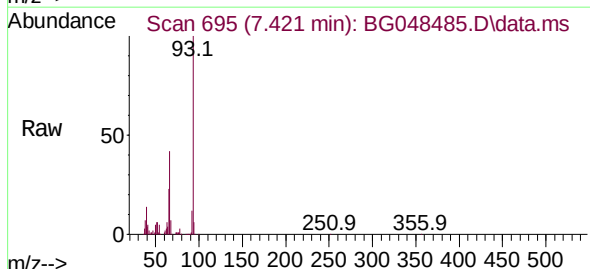


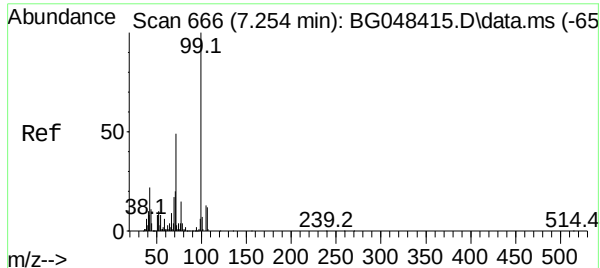
Tgt Ion:	112	Resp:	215601
Ion	Ratio	Lower	Upper
112	100		
64	68.3	46.7	70.1
63	41.4	22.8	34.2#



Aniline
 Concen: 41.05 ng
 RT: 7.421 min Scan# 695
 Delta R.T. 0.000 min
 Lab File: BG048485.D
 Acq: 24 Mar 2021 10:40

Tgt Ion:	93	Resp:	185353
Ion	Ratio	Lower	Upper
93	100		
66	41.7	29.5	44.3
65	22.6	15.5	23.3

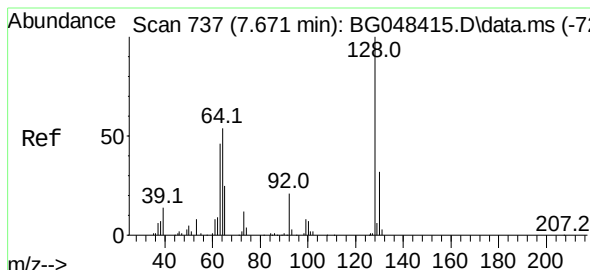
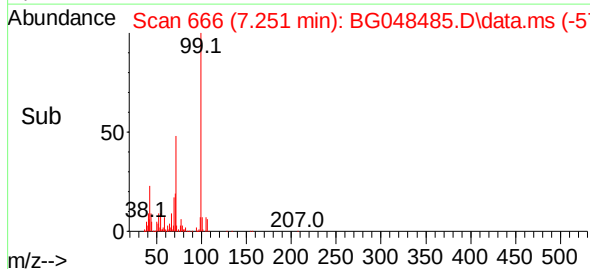
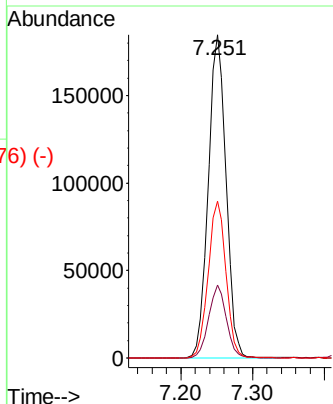
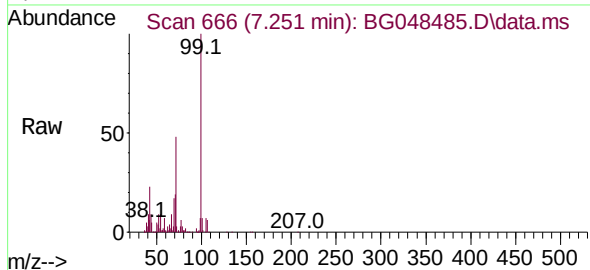




Phenol-d6
 Concen: 83.11 ng
 RT: 7.251 min Scan# 666
 Delta R.T. 0.000 min
 Lab File: BG048485.D
 Acq: 24 Mar 2021 10:40

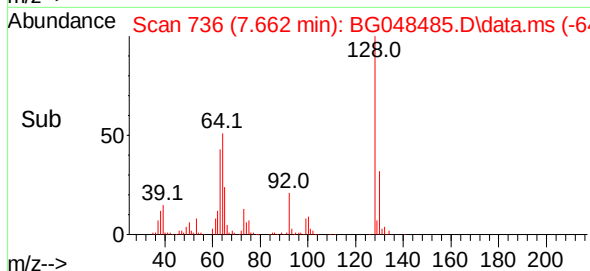
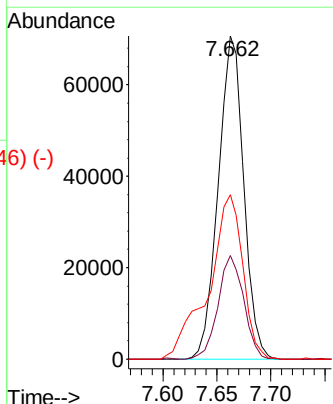
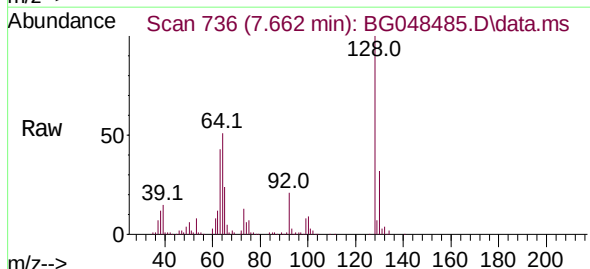
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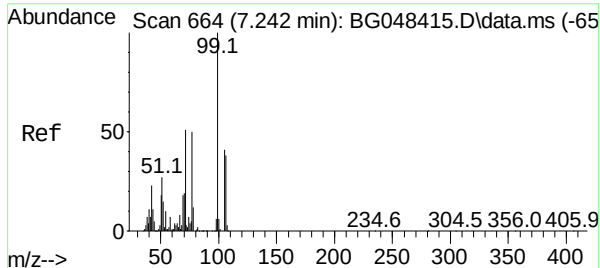
Tgt Ion:	99	Resp:	317307
Ion	Ratio	Lower	Upper
99	100		
42	22.5	12.8	19.2#
71	48.5	24.6	36.8#



2-Chlorophenol
 Concen: 42.77 ng
 RT: 7.662 min Scan# 736
 Delta R.T. 0.000 min
 Lab File: BG048485.D
 Acq: 24 Mar 2021 10:40

Tgt Ion:	128	Resp:	117031
Ion	Ratio	Lower	Upper
128	100		
130	32.1	12.6	52.6
64	51.0	24.8	64.8

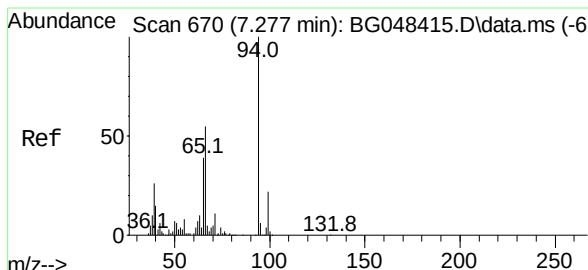
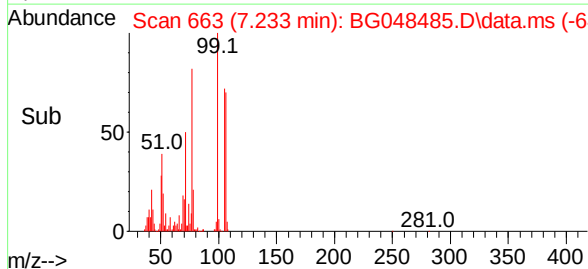
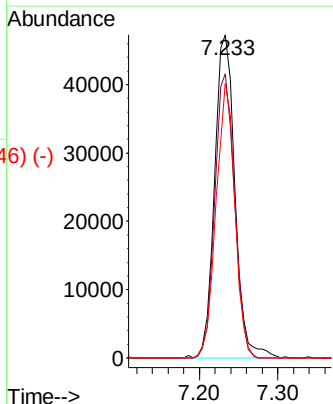
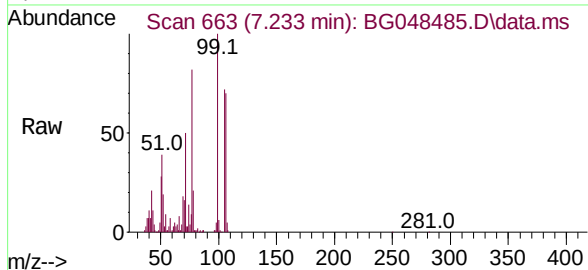




Benzaldehyde
Concen: 40.77 ng
RT: 7.233 min Scan# 663
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

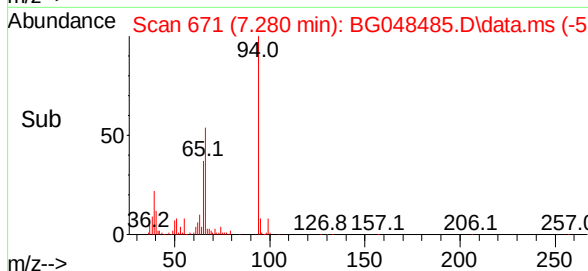
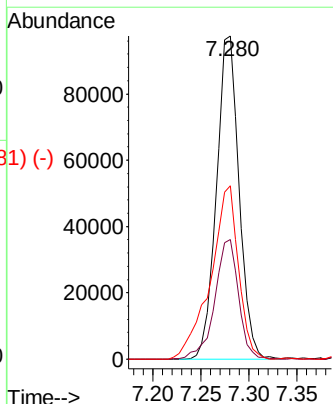
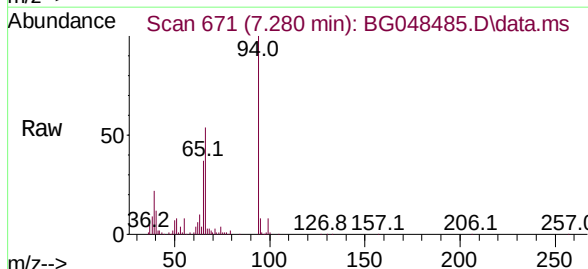
Instrument :
BNA_G
ClientSampled :

Tgt Ion:	77	Resp:	84669
Ion	Ratio	Lower	Upper
77	100		
105	88.0	85.9	125.9
106	84.9	80.9	120.9



Phenol
Concen: 40.80 ng
RT: 7.280 min Scan# 671
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

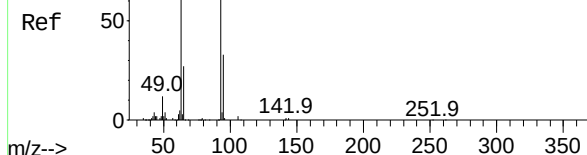
Tgt Ion:	94	Resp:	159602
Ion	Ratio	Lower	Upper
94	100		
65	37.1	6.6	46.6
66	53.7	13.9	53.9



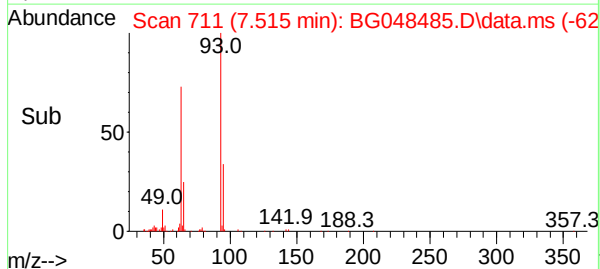
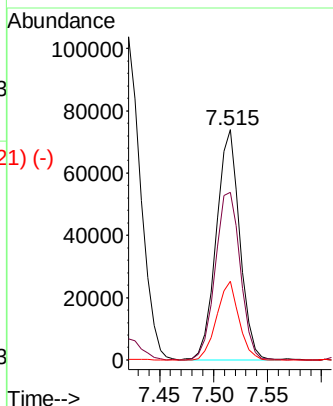
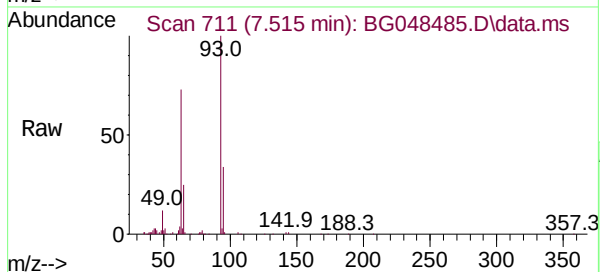
Abundance Scan 712 (7.524 min): BG048415.D\data.ms (-705) #11

bis(2-Chloroethyl)ether
Concen: 41.09 ng
RT: 7.515 min Scan# 711
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

Instrument :
BNA_G
ClientSampled :

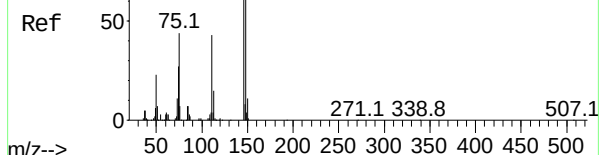


Tgt Ion:	93	Resp:	112642
Ion	Ratio	Lower	Upper
93	100		
63	72.9	56.4	96.4
95	34.1	13.8	53.8

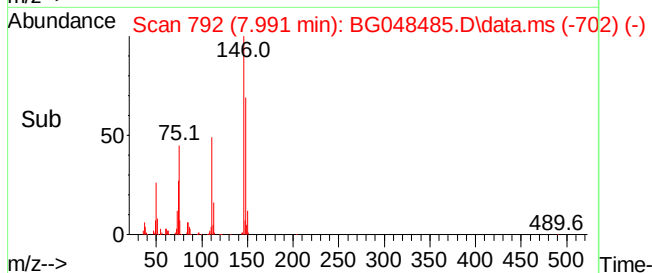
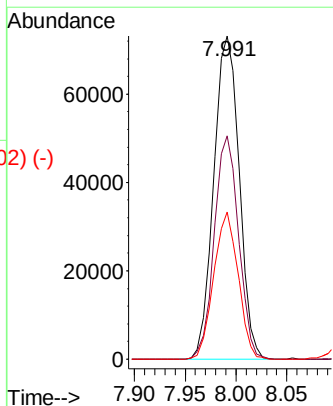
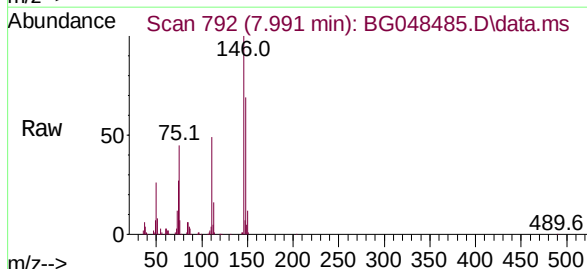


Abundance Scan 793 (8.000 min): BG048415.D\data.ms (-784) #12

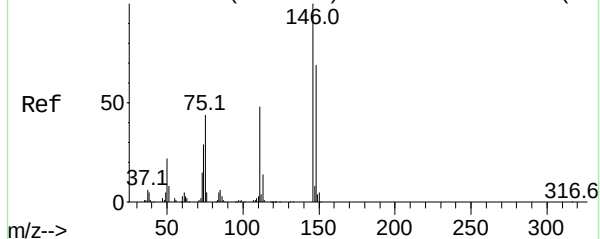
1,3-Dichlorobenzene
Concen: 39.07 ng
RT: 7.991 min Scan# 792
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40



Tgt Ion:	146	Resp:	127162
Ion	Ratio	Lower	Upper
146	100		
148	69.0	50.1	75.1
75	45.5	20.1	30.1#



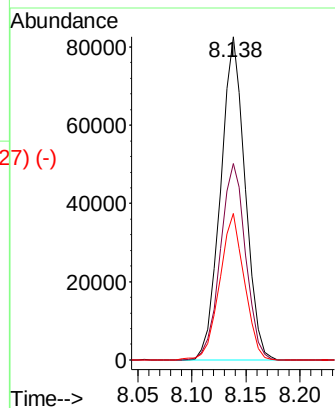
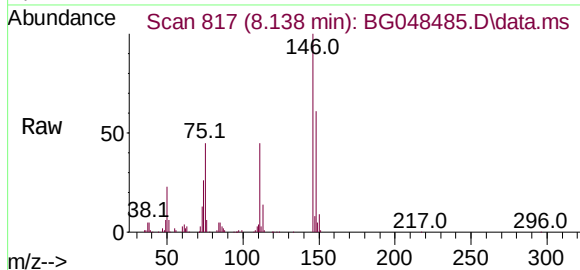
Abundance Scan 818 (8.147 min): BG048415.D\data.ms (-808) #13



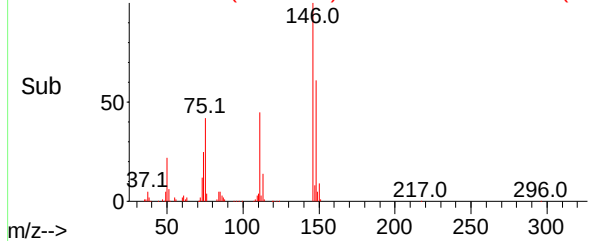
1,4-Dichlorobenzene
Concen: 40.68 ng
RT: 8.138 min Scan# 817
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

Instrument :
BNA_G
ClientSampled :

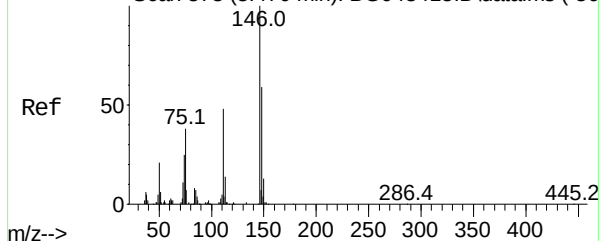
Tgt Ion:	146	Resp:	131444
Ion	Ratio	Lower	Upper
146	100		
148	60.9	51.1	76.7
111	45.3	29.7	44.5#



Abundance Scan 817 (8.138 min): BG048485.D\data.ms (-727) (-)

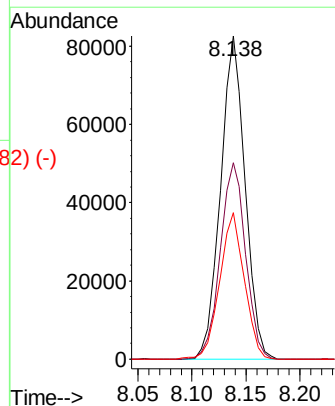
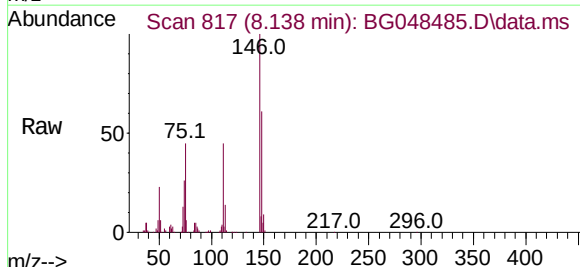


Abundance Scan 873 (8.470 min): BG048415.D\data.ms (-861) #14

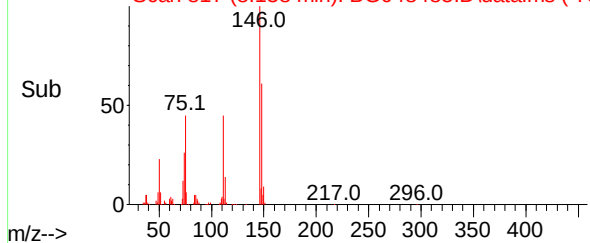


1,2-Dichlorobenzene
Concen: 42.41 ng
RT: 8.138 min Scan# 817
Delta R.T. -0.323 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

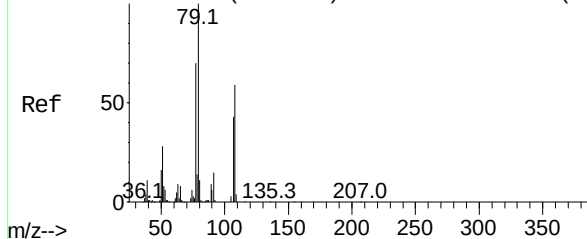
Tgt Ion:	146	Resp:	131444
Ion	Ratio	Lower	Upper
146	100		
148	60.9	53.0	79.6
111	45.3	30.7	46.1



Abundance Scan 817 (8.138 min): BG048485.D\data.ms (-782) (-)



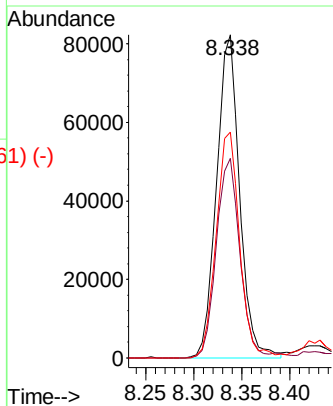
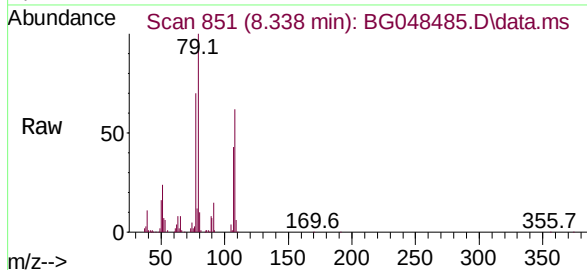
Abundance Scan 851 (8.341 min): BG048415.D\data.ms (-843) #15



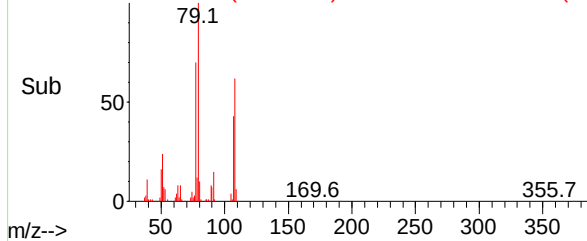
Benzyl Alcohol
Concen: 40.62 ng
RT: 8.338 min Scan# 851
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

Instrument :
BNA_G
ClientSampled :

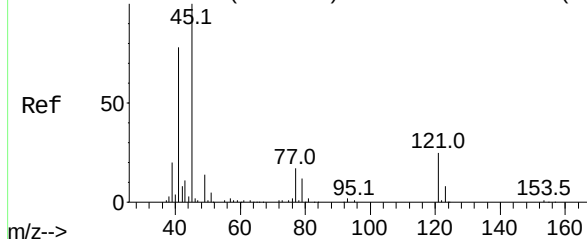
Tgt Ion: 79 Resp: 137677
Ion Ratio Lower Upper
79 100
108 61.9 65.5 98.3#
77 69.9 50.1 75.1



Abundance Scan 851 (8.338 min): BG048485.D\data.ms (-761) (-)

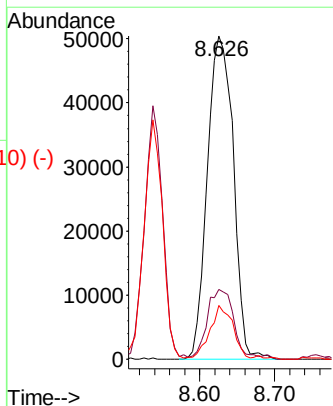
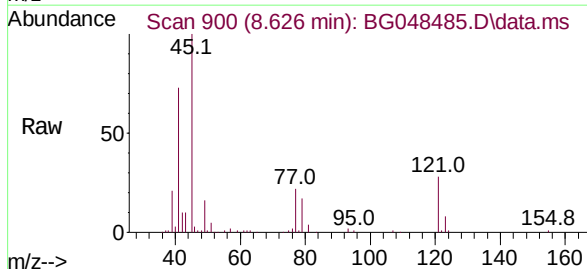


Abundance Scan 901 (8.634 min): BG048415.D\data.ms (-893) #16

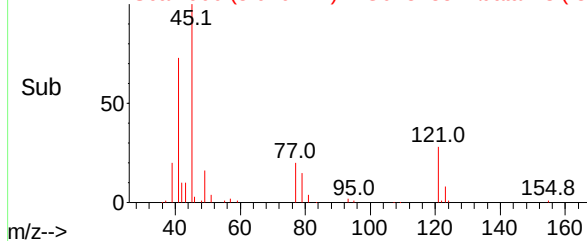


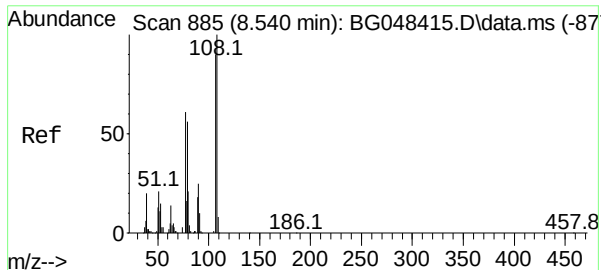
2,2'-oxybis(1-Chloropropane)
Concen: 38.80 ng
RT: 8.626 min Scan# 900
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

Tgt Ion: 45 Resp: 121615
Ion Ratio Lower Upper
45 100
77 21.5 0.0 33.4
79 16.7 0.0 30.8



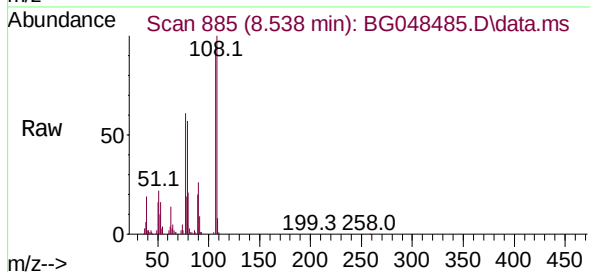
Abundance Scan 900 (8.626 min): BG048485.D\data.ms (-810) (-)



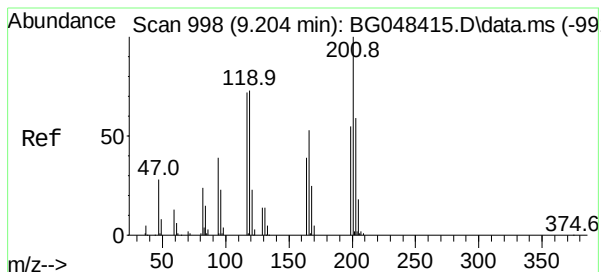
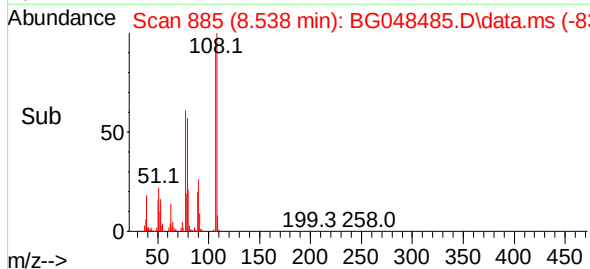
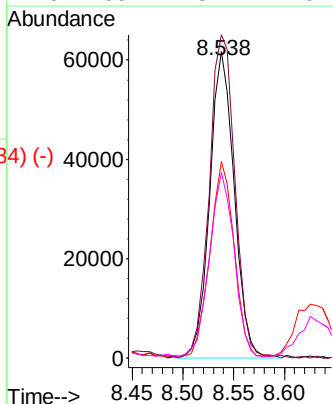


2-Methylphenol
 Concen: 41.82 ng
 RT: 8.538 min Scan# 885
 Delta R.T. 0.000 min
 Lab File: BG048485.D
 Acq: 24 Mar 2021 10:40

Instrument :
 BNA_G
 ClientSampled :

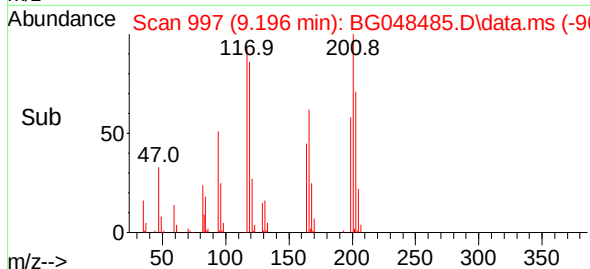
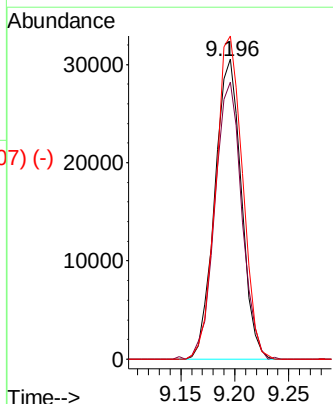
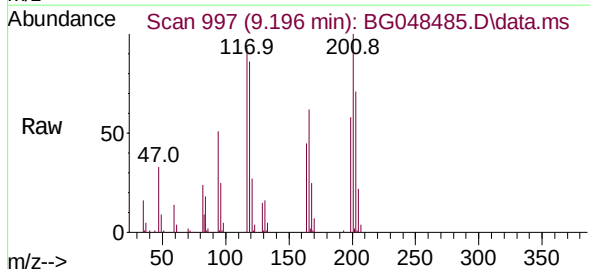


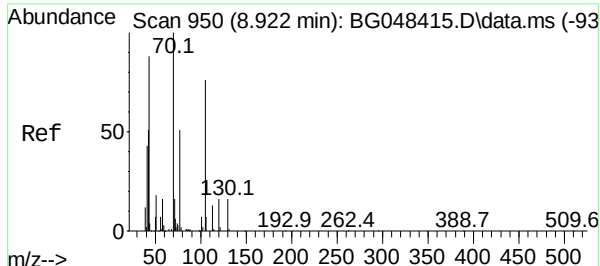
Tgt Ion	Ratio	Lower	Upper
107	100		
108	105.4	87.2	130.8
77	64.1	33.8	50.8#
79	60.4	32.7	49.1#



Hexachloroethane
 Concen: 42.34 ng
 RT: 9.196 min Scan# 997
 Delta R.T. 0.000 min
 Lab File: BG048485.D
 Acq: 24 Mar 2021 10:40

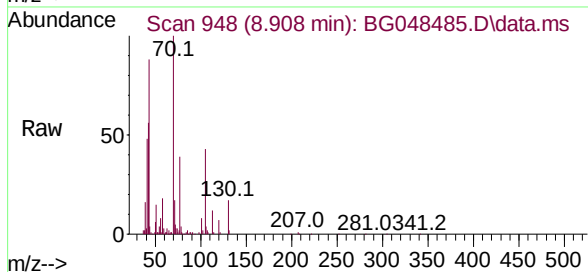
Tgt Ion	Ratio	Lower	Upper
117	100		
119	92.2	77.5	116.3
201	107.6	104.9	157.3



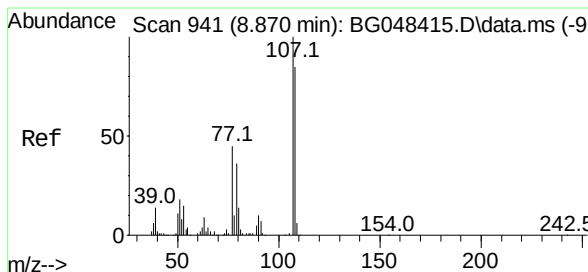
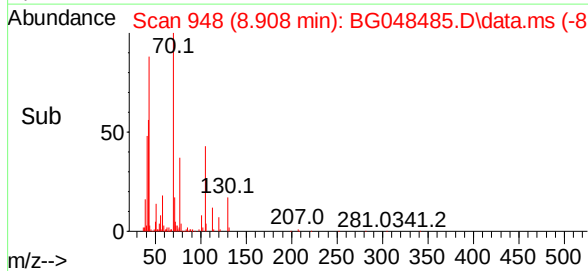
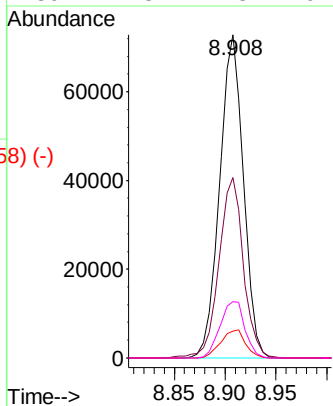


Scan 950 (8.922 min): BG048415.D\data.ms (-939) #19
 n-Nitroso-di-n-propylamine
 Concen: 41.93 ng
 RT: 8.908 min Scan# 948
 Delta R.T. 0.000 min
 Lab File: BG048485.D
 Acq: 24 Mar 2021 10:40

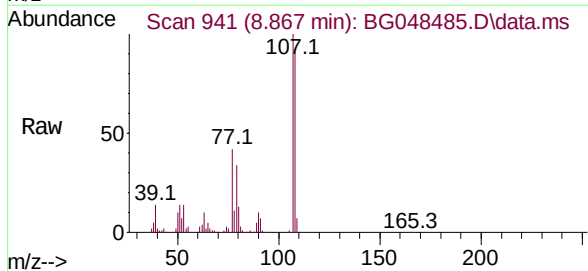
Instrument :
 BNA_G
 ClientSampled :



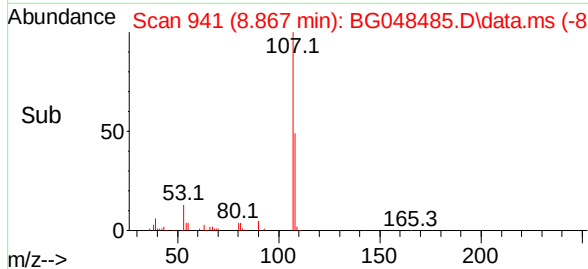
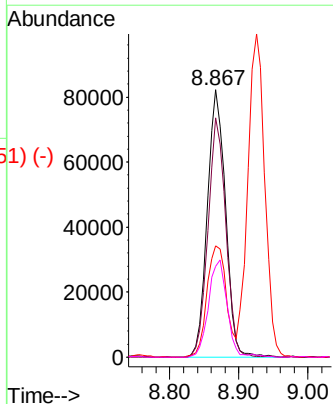
Tgt Ion:	70	Resp:	118812
Ion	Ratio	Lower	Upper
70	100		
42	55.9	45.6	68.4
101	8.4	8.4	12.6#
130	17.3	17.8	26.8#

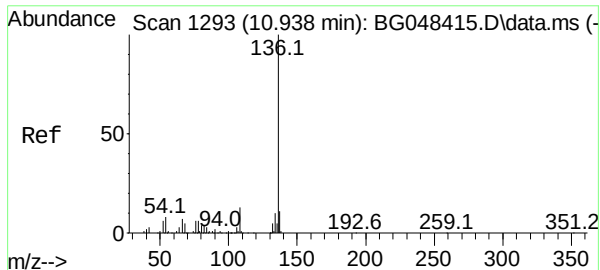


Scan 941 (8.870 min): BG048415.D\data.ms (-930) #20
 3+4-Methylphenols
 Concen: 44.36 ng
 RT: 8.867 min Scan# 941
 Delta R.T. 0.000 min
 Lab File: BG048485.D
 Acq: 24 Mar 2021 10:40



Tgt Ion:	107	Resp:	150747
Ion	Ratio	Lower	Upper
107	100		
108	89.6	70.6	110.6
77	41.7	10.2	50.2
79	34.0	6.8	46.8

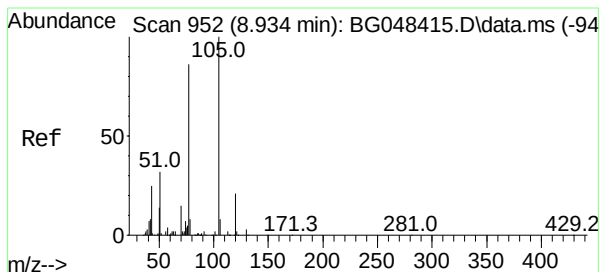
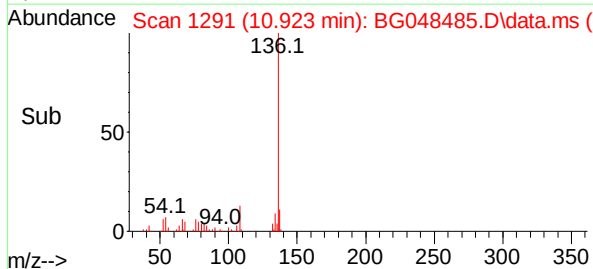
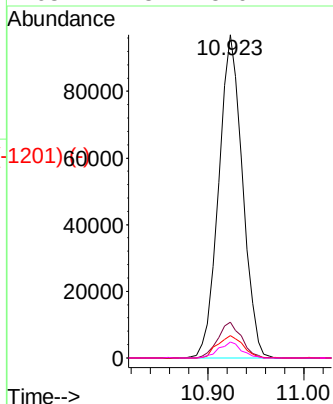
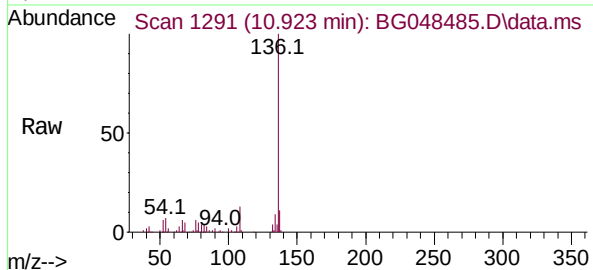




Naphthalene-d8
Concen: 20.00 ng
RT: 10.923 min Scan# 1291
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

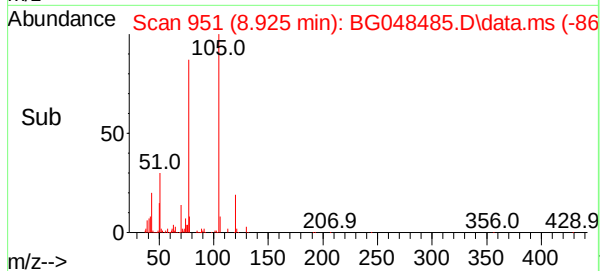
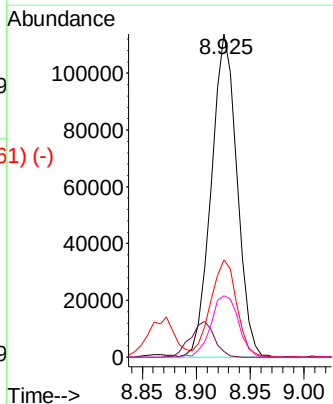
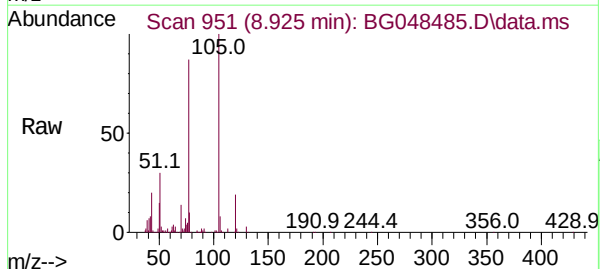
Instrument :
BNA_G
ClientSampled :

Tgt Ion:	136	Resp:	167233
Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.1	13.7
54	7.0	6.2	9.4
68	4.8	5.0	7.4#

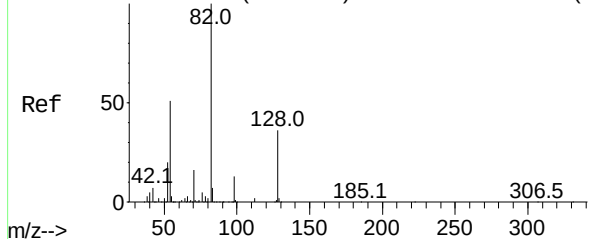


Acetophenone
Concen: 40.28 ng
RT: 8.925 min Scan# 951
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

Tgt Ion:	105	Resp:	189433
Ion	Ratio	Lower	Upper
105	100		
71	1.8	2.7	4.1#
51	30.1	21.0	31.6
120	19.1	19.3	28.9#



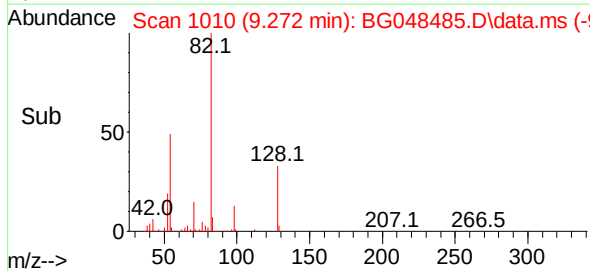
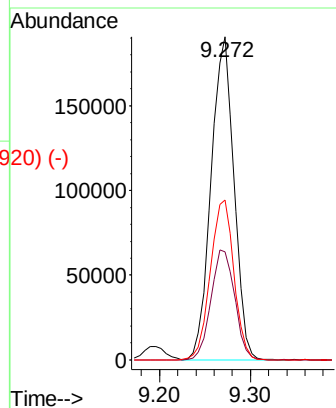
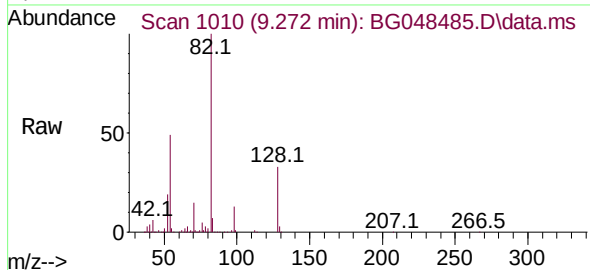
Abundance Scan 1011 (9.281 min): BG048415.D\data.ms (-10623)



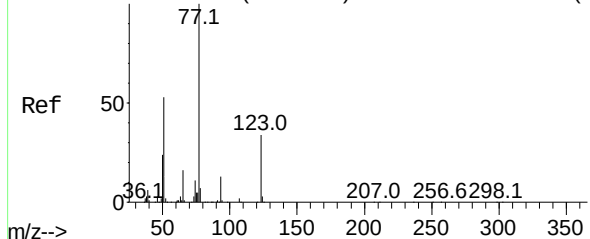
Nitrobenzene-d5
Concen: 79.81 ng
RT: 9.272 min Scan# 1010
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

Instrument :
BNA_G
ClientSampled :

Tgt Ion:	82	Resp:	333803
Ion	Ratio	Lower	Upper
82	100		
128	33.5	37.0	55.6#
54	49.4	39.0	58.4

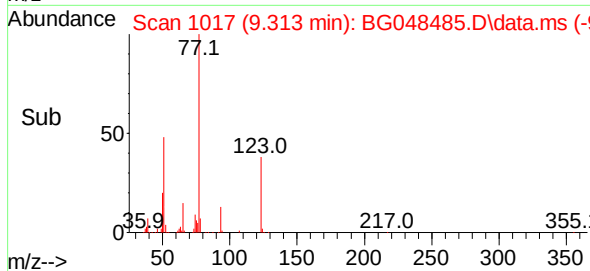
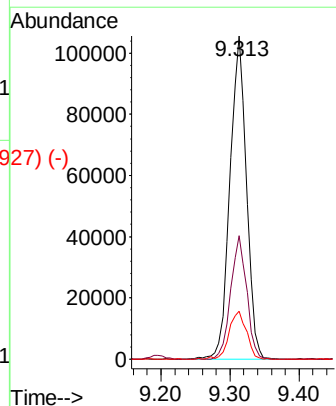
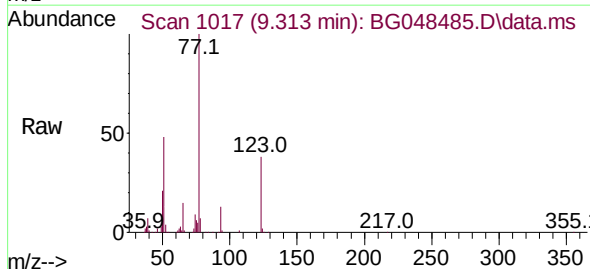


Abundance Scan 1018 (9.322 min): BG048415.D\data.ms (-10624)



Nitrobenzene
Concen: 39.17 ng
RT: 9.313 min Scan# 1017
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

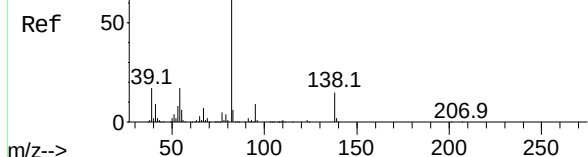
Tgt Ion:	77	Resp:	175527
Ion	Ratio	Lower	Upper
77	100		
123	38.2	39.7	59.5#
65	14.9	10.4	15.6



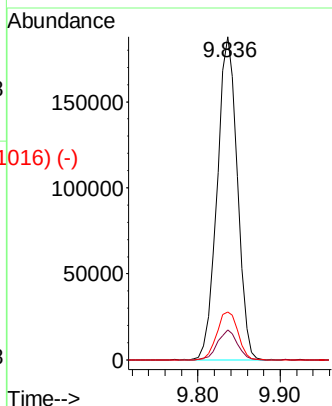
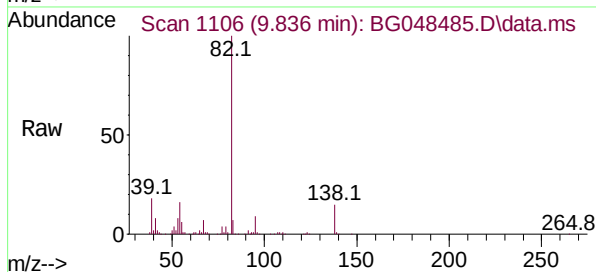
Abundance Scan 1107 (9.845 min): BG048415.D\data.ms (-10925) (-)

Isophorone
Concen: 40.06 ng
RT: 9.836 min Scan# 1106
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

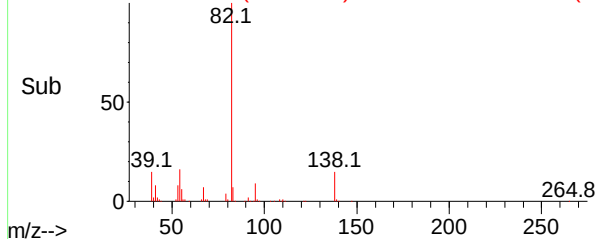
Instrument :
BNA_G
ClientSampled :



Tgt Ion:	82	Resp:	320706
Ion	Ratio	Lower	Upper
82	100		
95	9.2	5.6	8.4#
138	14.9	15.8	23.6#



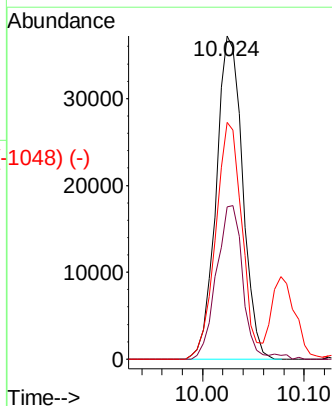
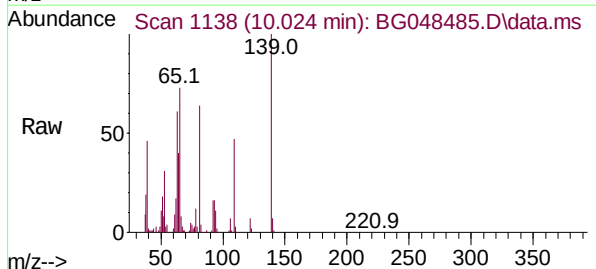
Abundance Scan 1106 (9.836 min): BG048485.D\data.ms (-1016) (-)



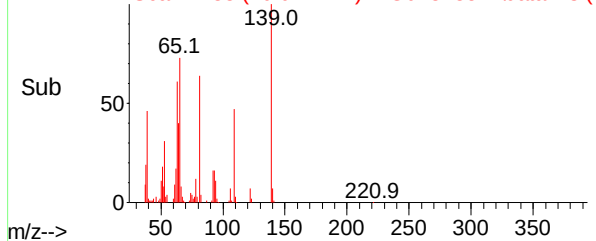
Abundance Scan 1140 (10.039 min): BG048415.D\data.ms (-1120) (-)

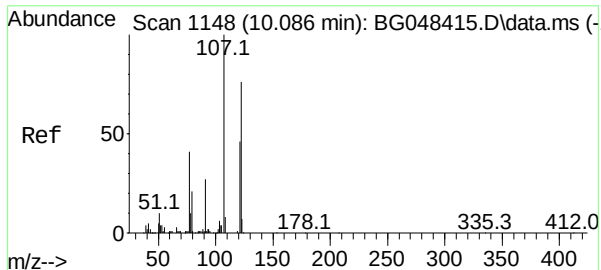
2-Nitrophenol
Concen: 39.50 ng
RT: 10.024 min Scan# 1138
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

Tgt Ion:	139	Resp:	67268
Ion	Ratio	Lower	Upper
139	100		
109	47.1	20.7	31.1#
65	73.2	36.1	54.1#



Abundance Scan 1138 (10.024 min): BG048485.D\data.ms (-1048) (-)

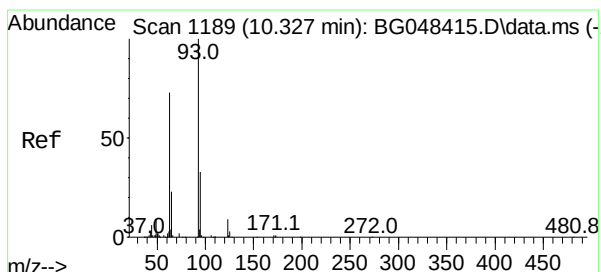
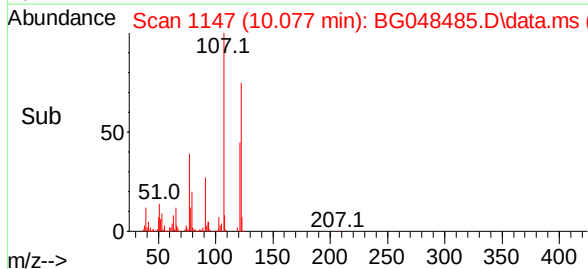
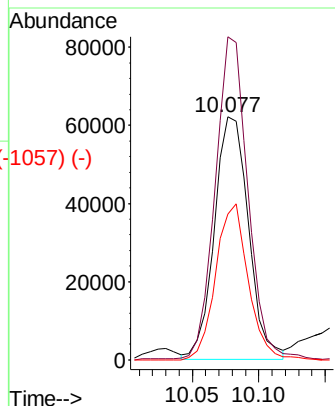
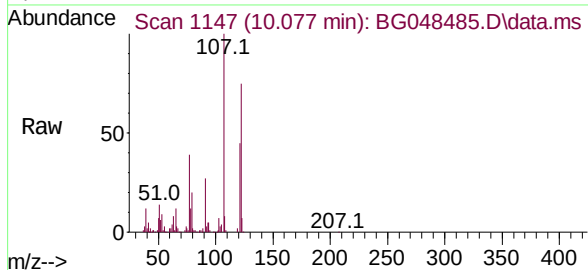




2,4-Dimethylphenol
 Concen: 41.75 ng
 RT: 10.077 min Scan# 1147
 Delta R.T. 0.000 min
 Lab File: BG048485.D
 Acq: 24 Mar 2021 10:40

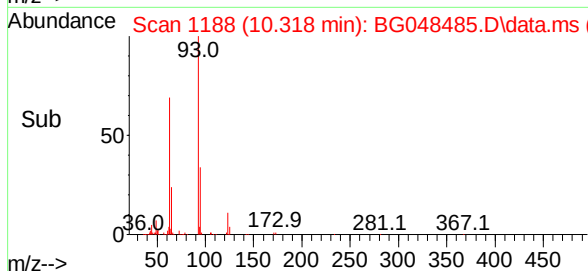
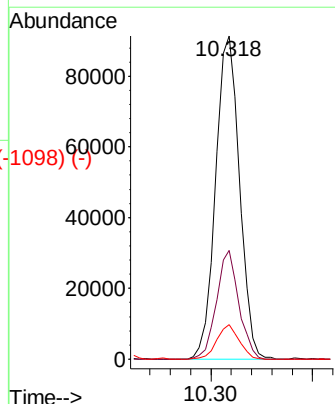
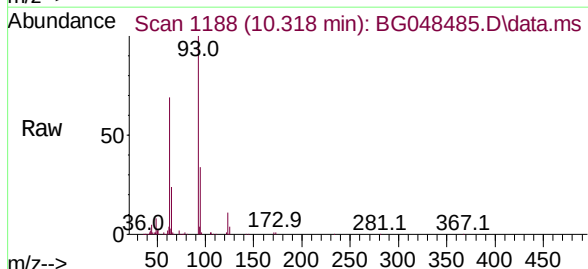
Instrument :
 BNA_G
 ClientSampled :

Tgt Ion:	122	Resp:	110945
Ion	Ratio	Lower	Upper
122	100		
107	132.8	89.2	133.8
121	60.0	46.9	70.3

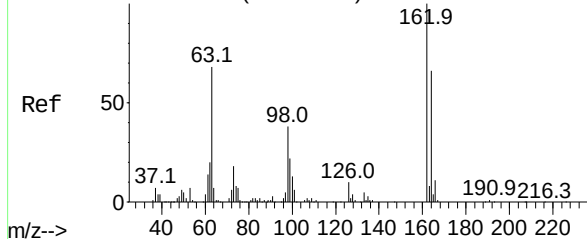


bis(2-Chloroethoxy)methane
 Concen: 40.99 ng
 RT: 10.318 min Scan# 1188
 Delta R.T. 0.000 min
 Lab File: BG048485.D
 Acq: 24 Mar 2021 10:40

Tgt Ion:	93	Resp:	148730
Ion	Ratio	Lower	Upper
93	100		
95	33.6	26.5	39.7
123	10.7	9.4	14.0



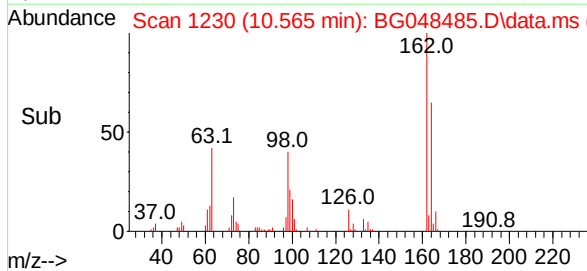
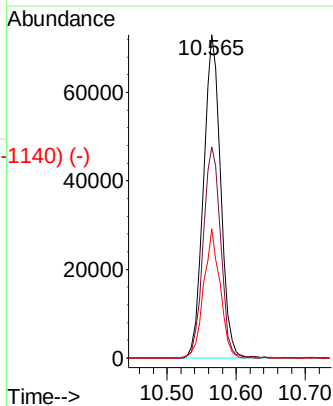
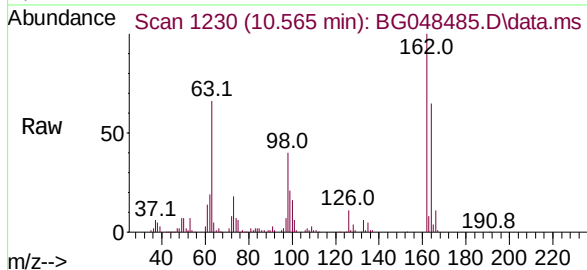
Abundance Scan 1231 (10.573 min): BG048415.D\data.ms (-1229) (-)



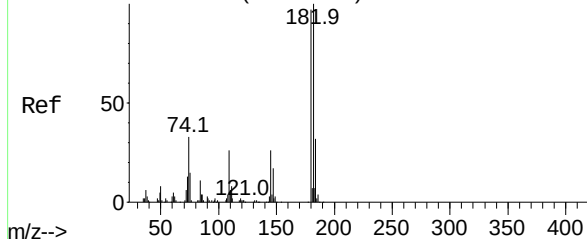
2,4-Dichlorophenol
Concen: 40.74 ng
RT: 10.565 min Scan# 1230
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

Instrument :
BNA_G
ClientSampled :

Tgt Ion:	162	Resp:	125631
Ion	Ratio	Lower	Upper
162	100		
164	65.4	45.6	85.6
98	40.1	11.0	51.0

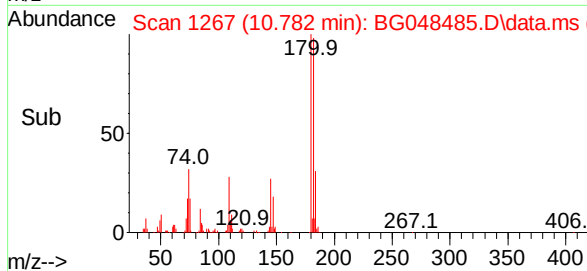
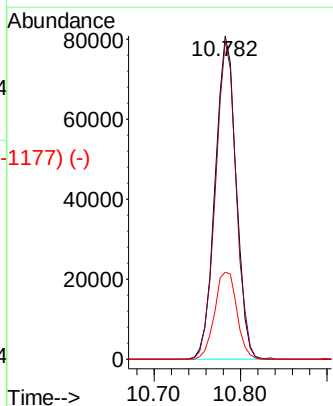
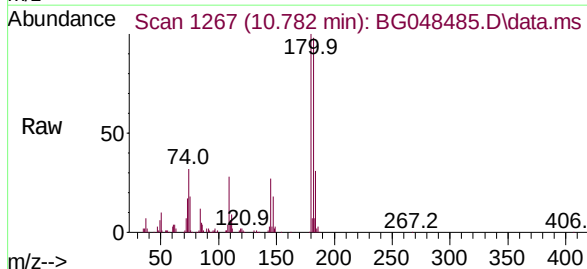


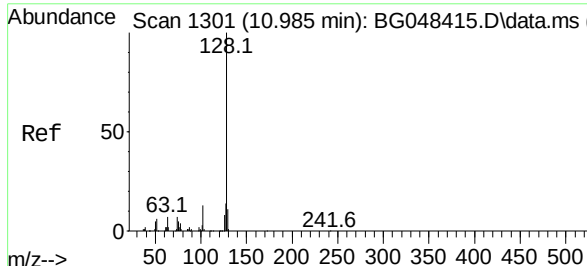
Abundance Scan 1268 (10.791 min): BG048415.D\data.ms (-1230) (-)



1,2,4-Trichlorobenzene
Concen: 36.80 ng
RT: 10.782 min Scan# 1267
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

Tgt Ion:	180	Resp:	137181
Ion	Ratio	Lower	Upper
180	100		
182	98.4	76.9	115.3
145	27.0	21.4	32.0

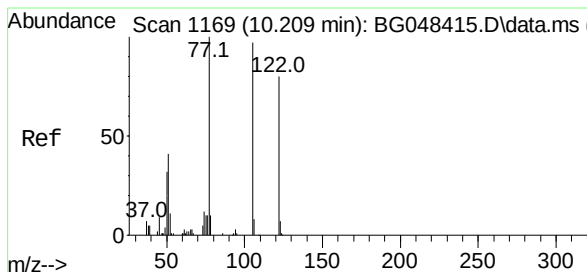
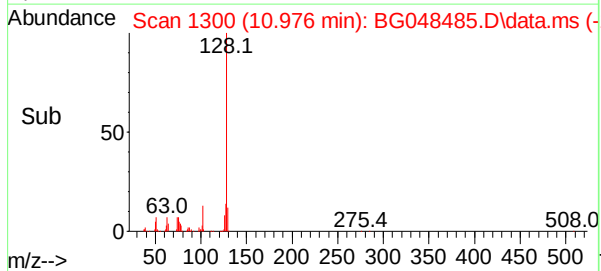
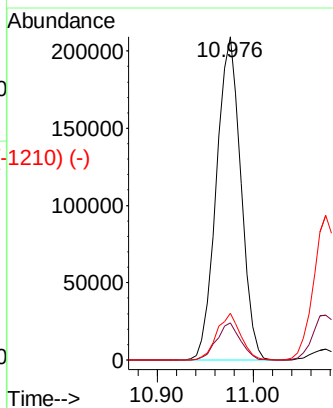
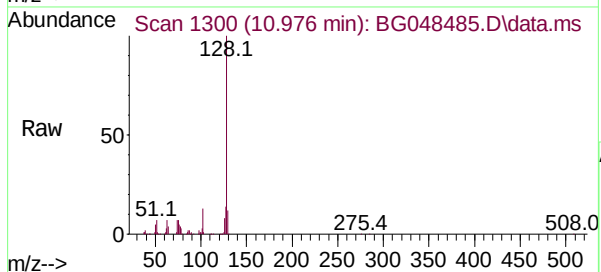




#321 (-)
Naphthalene
Concen: 39.89 ng
RT: 10.976 min Scan# 1300
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

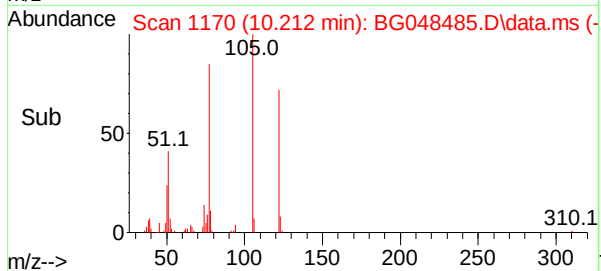
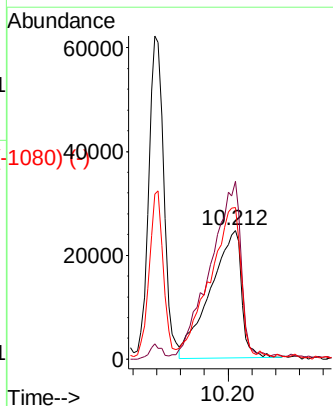
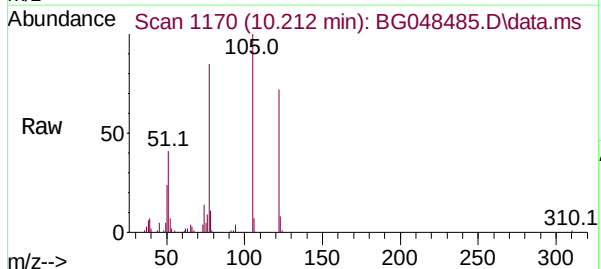
Instrument :
BNA_G
ClientSampled :

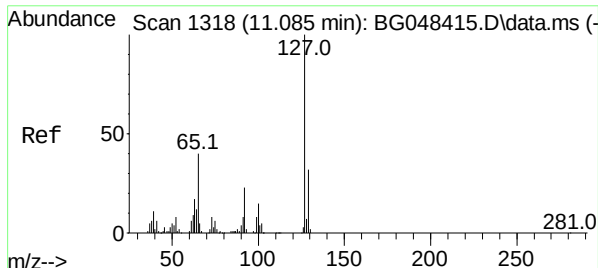
Tgt Ion:	128	Resp:	369827
Ion	Ratio	Lower	Upper
128	100		
129	11.5	9.0	13.6
127	14.3	11.0	16.4



#322 (-)
Benzoic acid
Concen: 43.09 ng
RT: 10.212 min Scan# 1170
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

Tgt Ion:	122	Resp:	89123
Ion	Ratio	Lower	Upper
122	100		
105	138.0	103.7	143.7
77	117.9	63.0	103.0#

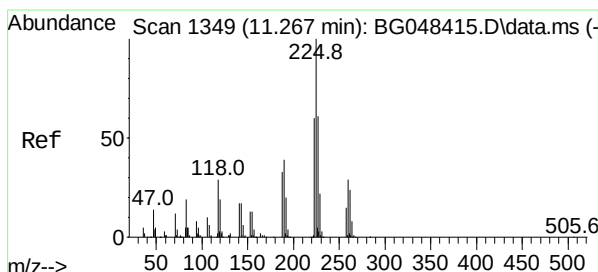
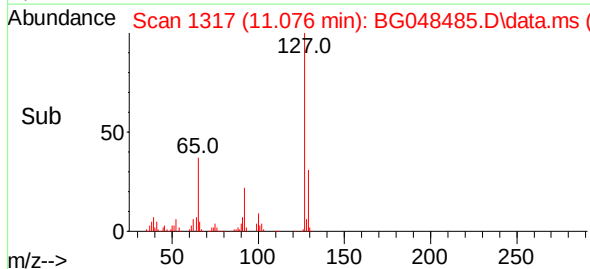
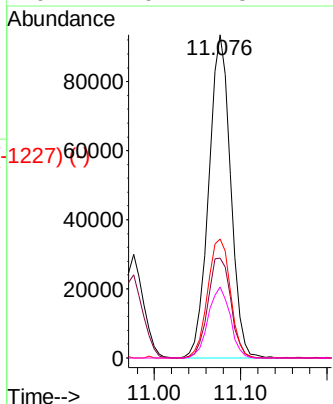
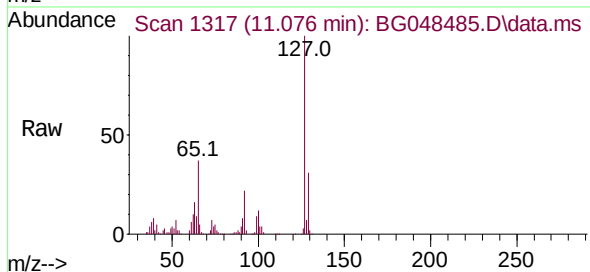




4-Chloroaniline
Concen: 41.43 ng
RT: 11.076 min Scan# 1317
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

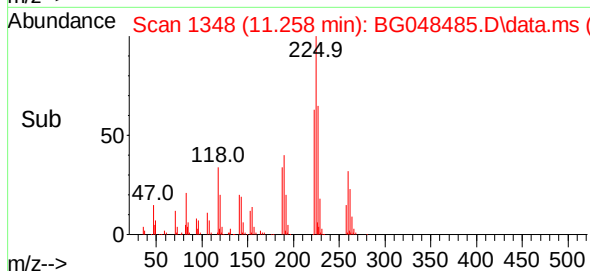
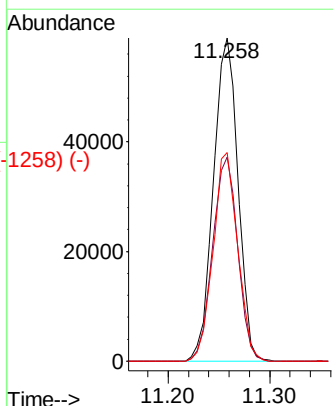
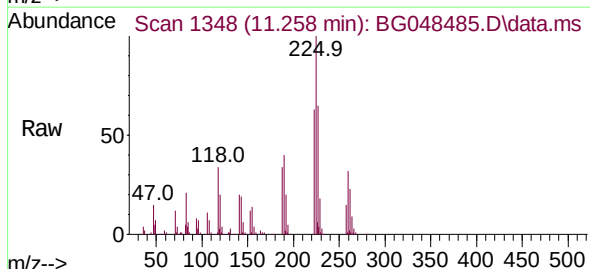
Instrument :
BNA_G
ClientSampleId :

Tgt Ion:	127	Resp:	164237
Ion	Ratio	Lower	Upper
127	100		
129	30.8	26.8	40.2
65	36.9	23.8	35.6#
92	22.0	14.5	21.7#



Hexachlorobutadiene
Concen: 33.43 ng
RT: 11.258 min Scan# 1348
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

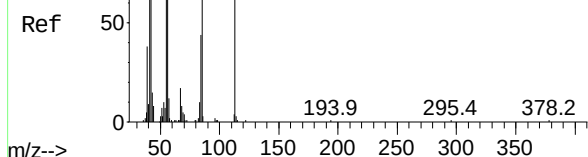
Tgt Ion:	225	Resp:	98775
Ion	Ratio	Lower	Upper
225	100		
223	63.1	49.5	74.3
227	64.5	52.0	78.0



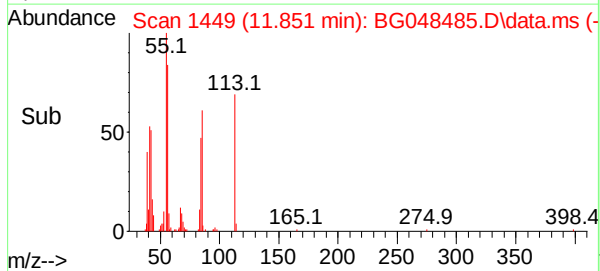
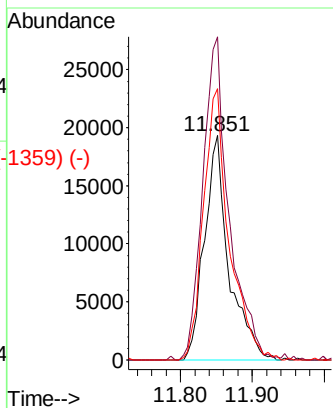
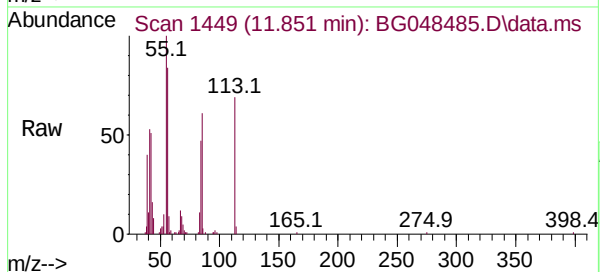
Abundance Scan 1450 (11.860 min): BG048415.D\data.ms (-1435) (-)

Caprolactam
Concen: 41.33 ng
RT: 11.851 min Scan# 1449
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

Instrument :
BNA_G
ClientSampled :

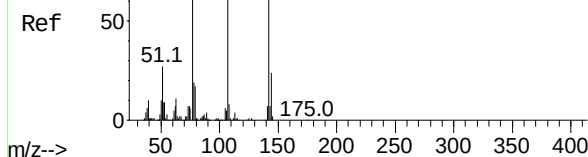


Tgt Ion:	113	Resp:	45508
Ion	Ratio	Lower	Upper
113	100		
55	143.9	149.2	189.2#
56	120.9	107.2	147.2

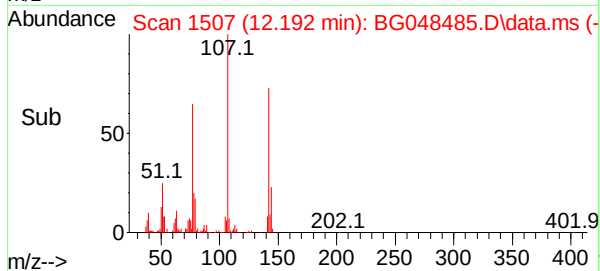
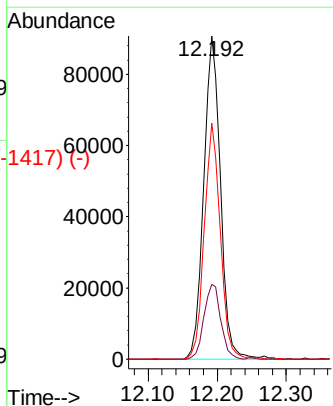
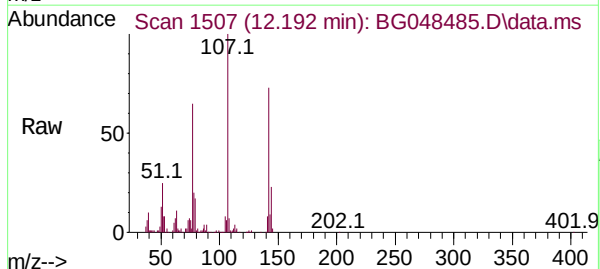


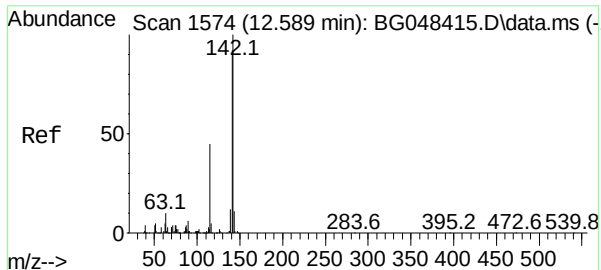
Abundance Scan 1507 (12.195 min): BG048415.D\data.ms (-1436) (-)

4-Chloro-3-methylphenol
Concen: 42.62 ng
RT: 12.192 min Scan# 1507
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40



Tgt Ion:	107	Resp:	152581
Ion	Ratio	Lower	Upper
107	100		
144	23.1	22.5	33.7
142	73.1	70.8	106.2

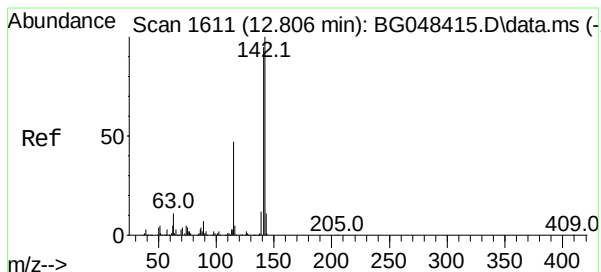
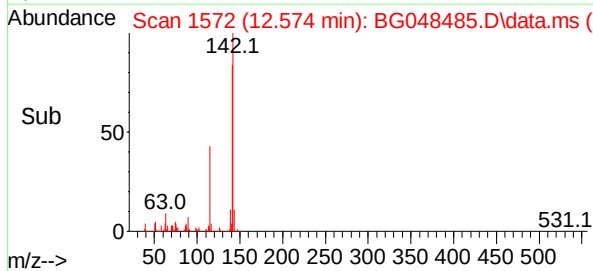
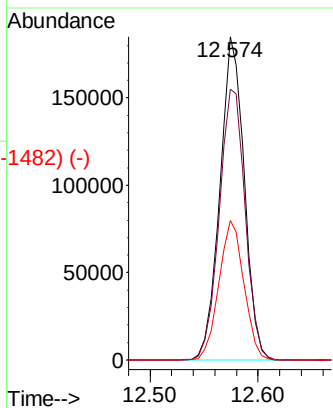
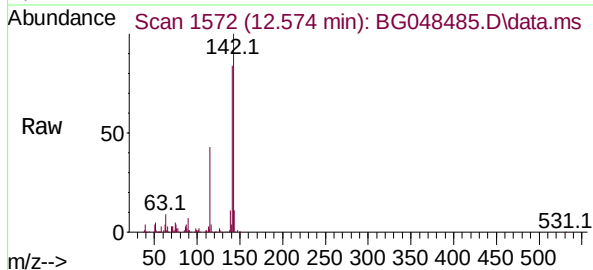




2-Methylnaphthalene
Concen: 41.29 ng
RT: 12.574 min Scan# 1572
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

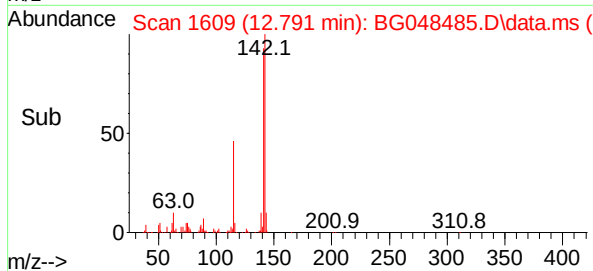
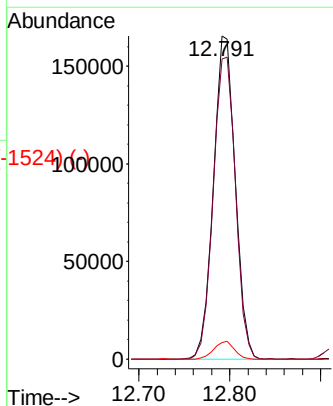
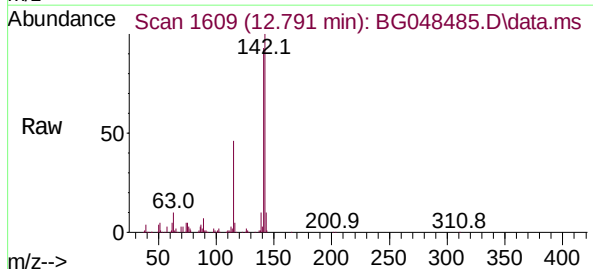
Instrument :
BNA_G
ClientSampleId :

Tgt Ion:	142	Resp:	292214
Ion	Ratio	Lower	Upper
142	100		
141	83.8	71.6	107.4
115	43.2	25.4	38.2#

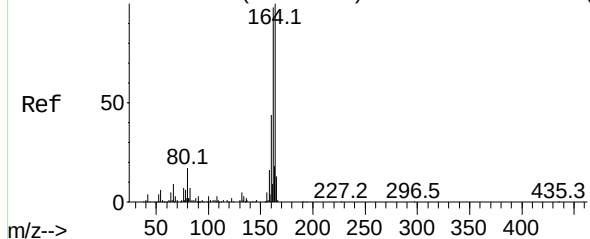


1-Methylnaphthalene
Concen: 41.38 ng
RT: 12.791 min Scan# 1609
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

Tgt Ion:	142	Resp:	275459
Ion	Ratio	Lower	Upper
142	100		
141	93.0	75.4	113.2
116	5.1	2.9	4.3#



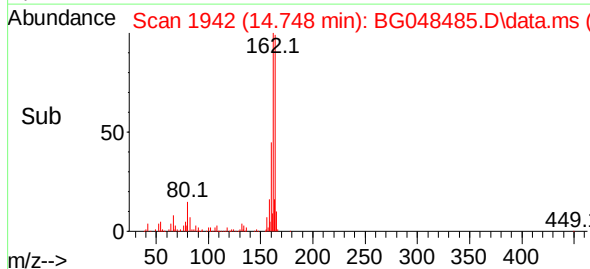
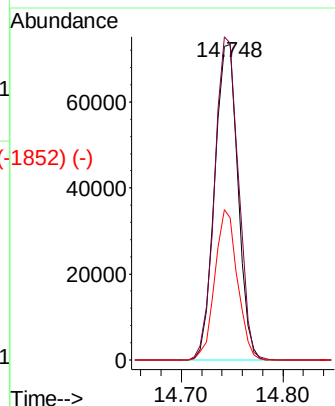
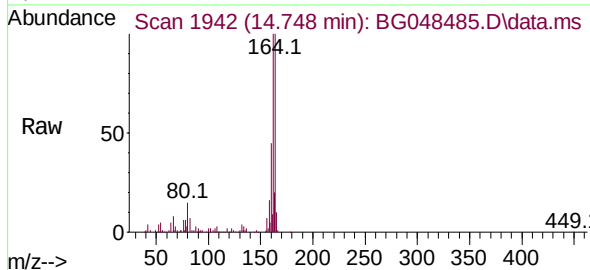
Abundance Scan 1942 (14.751 min): BG048415.D\data.ms (-1852) (-)



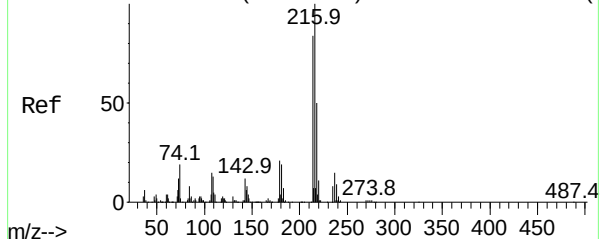
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.748 min Scan# 1942
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

Instrument :
BNA_G
ClientSampled :

Tgt Ion:	164	Resp:	116982
Ion	Ratio	Lower	Upper
164	100		
162	100.4	82.3	123.5
160	45.0	35.3	52.9

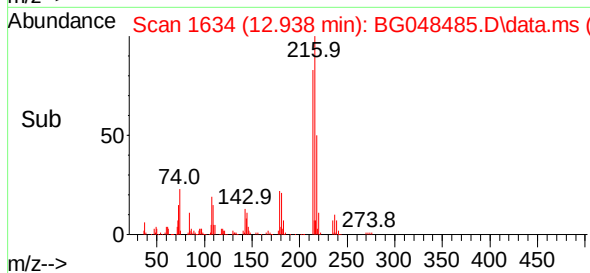
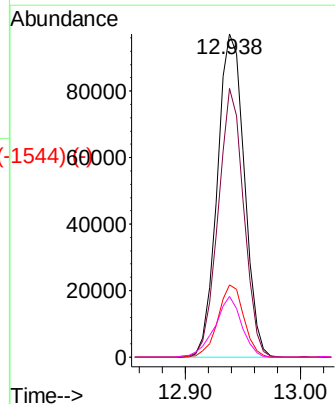
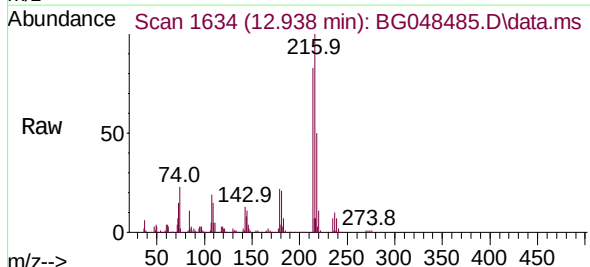


Abundance Scan 1635 (12.947 min): BG048415.D\data.ms (-1544) (-)



1,2,4,5-Tetrachlorobenzene
Concen: 37.10 ng
RT: 12.938 min Scan# 1634
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

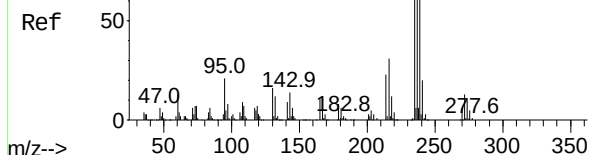
Tgt Ion:	216	Resp:	158471
Ion	Ratio	Lower	Upper
216	100		
214	78.8	61.9	92.9
179	21.5	14.8	22.2
108	18.7	10.2	15.4#



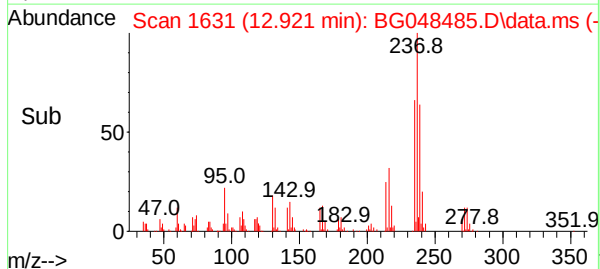
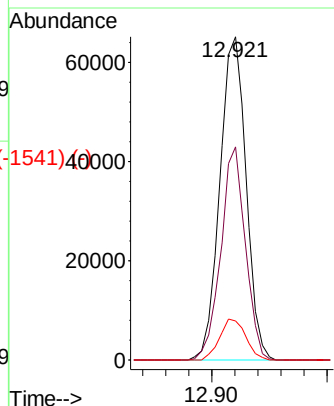
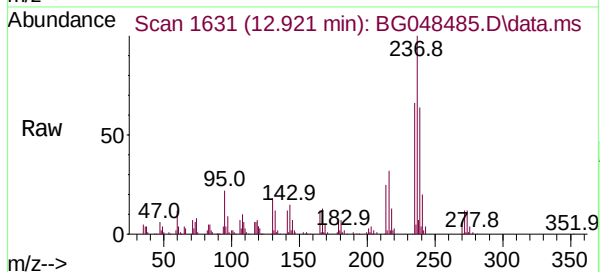
Abundance Scan 1632 (12.929 min): BG048415.D\data.ms (-1624) (-)

Hexachlorocyclopentadiene
Concen: 37.44 ng
RT: 12.921 min Scan# 1631
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

Instrument :
BNA_G
ClientSampleId :

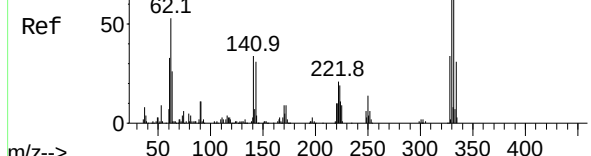


Tgt Ion	Ratio	Lower	Upper
237	100		
235	65.9	43.1	83.1
272	12.0	0.0	33.1

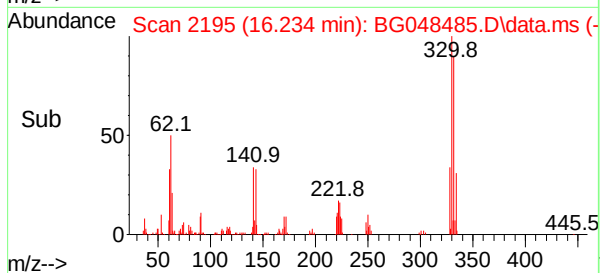
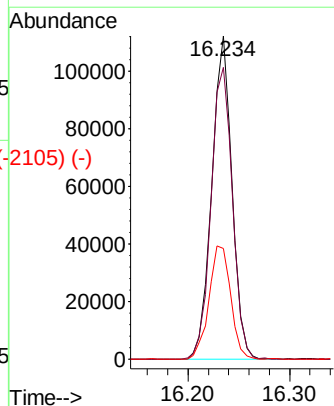
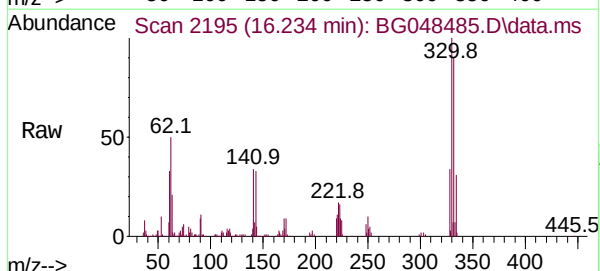


Abundance Scan 2196 (16.243 min): BG048415.D\data.ms (-2149) (-)

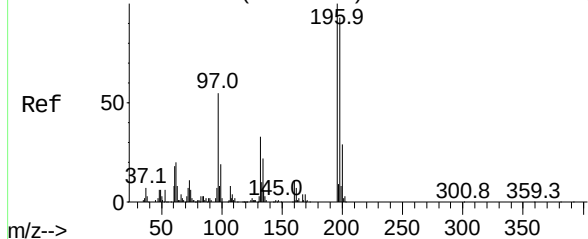
2,4,6-Tribromophenol
Concen: 81.63 ng
RT: 16.234 min Scan# 2195
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40



Tgt Ion	Ratio	Lower	Upper
330	100		
332	95.6	76.5	114.7
141	37.8	26.0	39.0



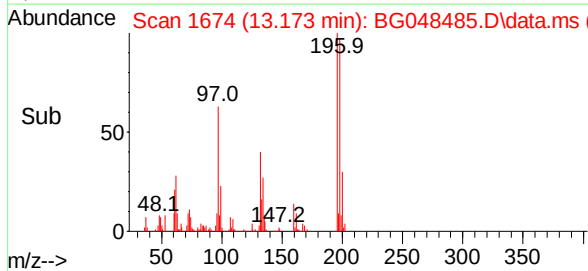
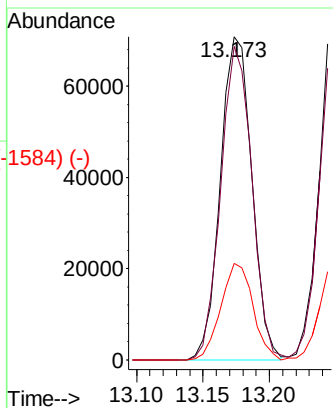
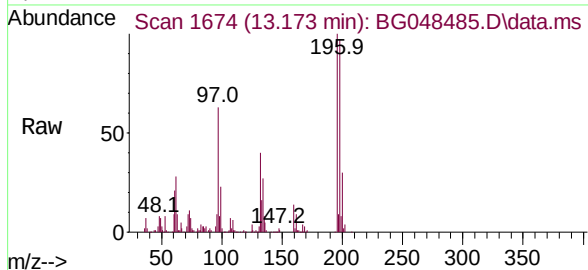
Abundance Scan 1675 (13.182 min): BG048415.D\data.ms (-1663) (-)



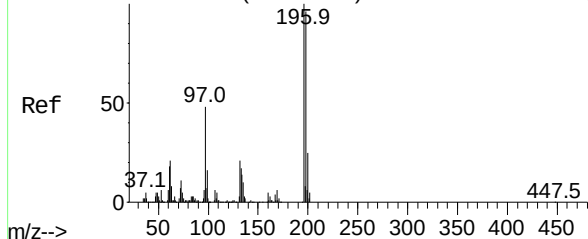
2,4,6-Trichlorophenol
Concen: 40.24 ng
RT: 13.173 min Scan# 1674
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

Instrument :
BNA_G
ClientSampled :

Tgt Ion:	196	Resp:	116508
Ion	Ratio	Lower	Upper
196	100		
198	97.1	74.9	112.3
200	30.0	25.3	37.9

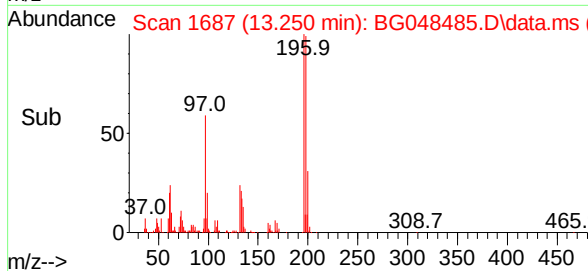
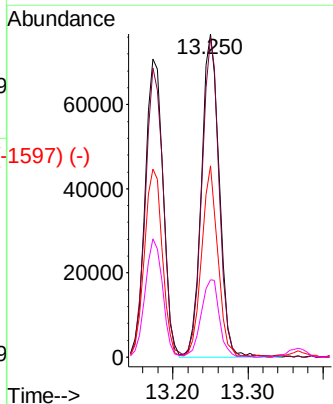
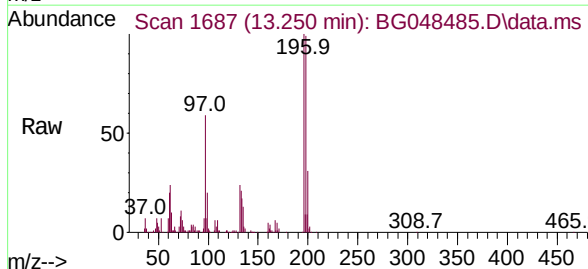


Abundance Scan 1687 (13.253 min): BG048415.D\data.ms (-1681) (-)



2,4,5-Trichlorophenol
Concen: 40.10 ng
RT: 13.250 min Scan# 1687
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

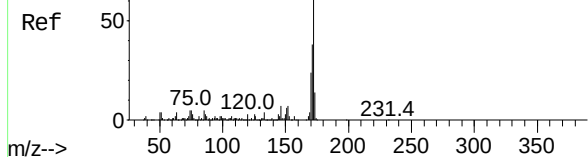
Tgt Ion:	196	Resp:	127774
Ion	Ratio	Lower	Upper
196	100		
198	98.9	77.6	116.4
97	59.3	28.6	43.0#
132	23.9	17.8	26.8



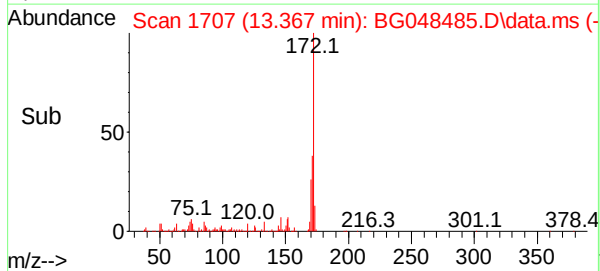
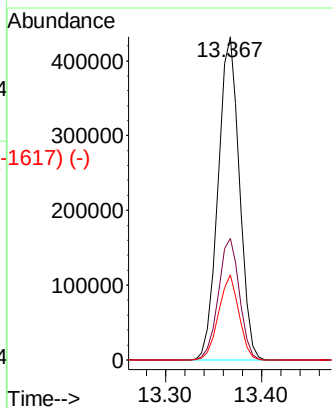
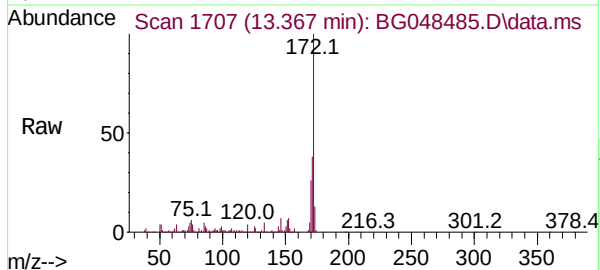
Abundance Scan 1708 (13.376 min): BG048415.D\data.ms (-1708) (-)

2-Fluorobiphenyl
Concen: 81.89 ng
RT: 13.367 min Scan# 1707
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

Instrument :
BNA_G
ClientSampled :

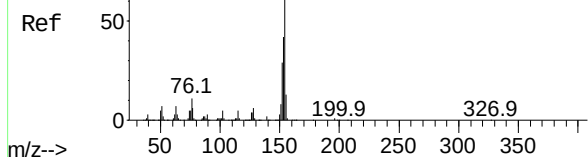


Tgt Ion:	172	Resp:	665894
Ion	Ratio	Lower	Upper
172	100		
171	37.7	31.3	46.9
170	26.2	20.8	31.2

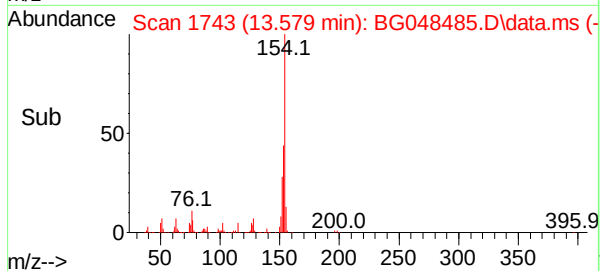
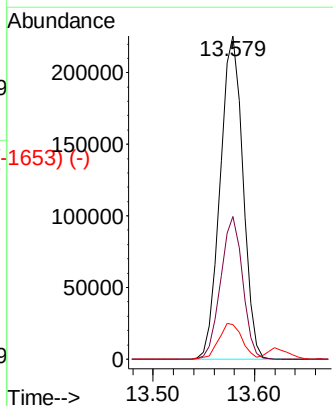
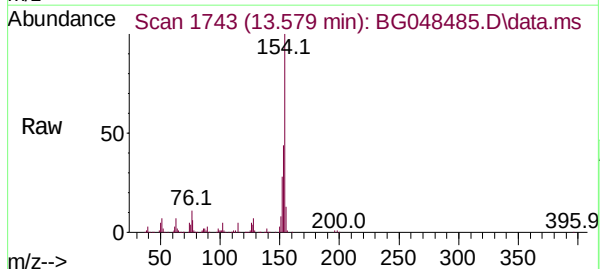


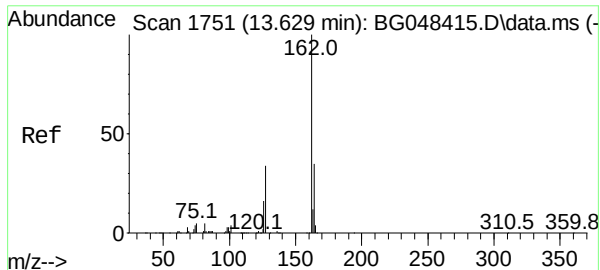
Abundance Scan 1744 (13.588 min): BG048415.D\data.ms (-1744) (-)

1,1'-Biphenyl
Concen: 41.80 ng
RT: 13.579 min Scan# 1743
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40



Tgt Ion:	154	Resp:	350968
Ion	Ratio	Lower	Upper
154	100		
153	44.2	22.6	62.6
76	10.7	0.0	32.6

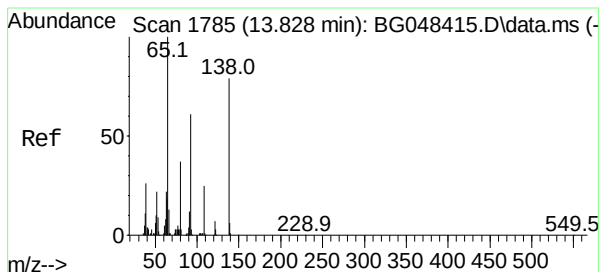
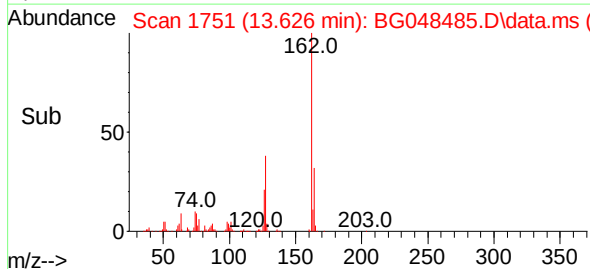
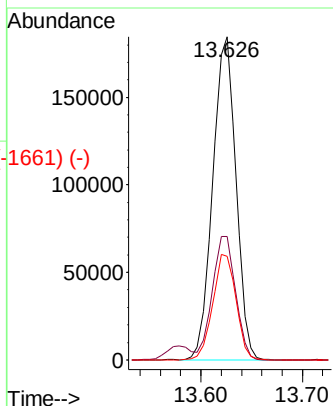
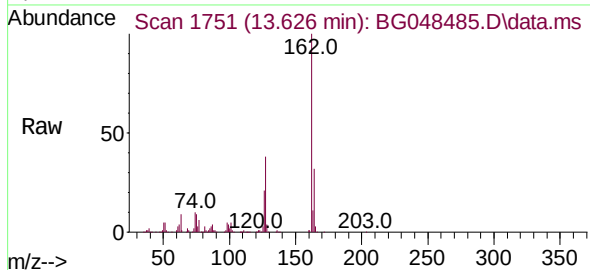




2-Chloronaphthalene
 Concen: 43.26 ng
 RT: 13.626 min Scan# 1751
 Delta R.T. 0.000 min
 Lab File: BG048485.D
 Acq: 24 Mar 2021 10:40

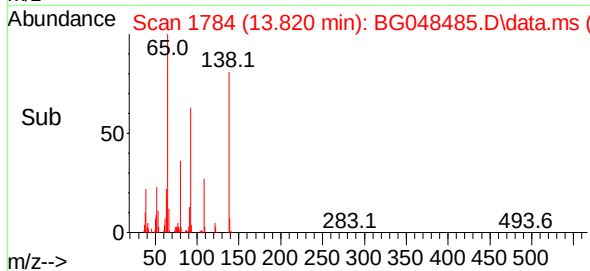
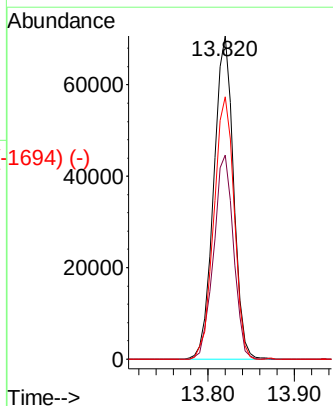
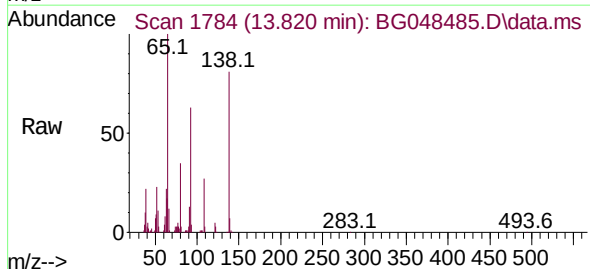
Instrument :
 BNA_G
 ClientSampled :

Tgt Ion:	162	Resp:	292846
Ion	Ratio	Lower	Upper
162	100		
127	38.3	27.8	41.6
164	32.1	27.0	40.4

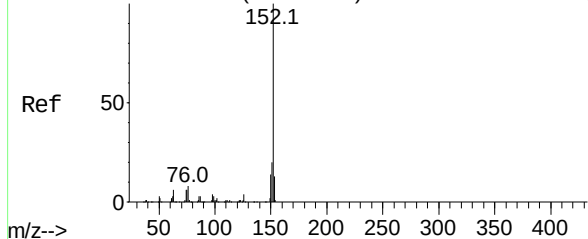


2-Nitroaniline
 Concen: 45.20 ng
 RT: 13.820 min Scan# 1784
 Delta R.T. 0.000 min
 Lab File: BG048485.D
 Acq: 24 Mar 2021 10:40

Tgt Ion:	65	Resp:	113244
Ion	Ratio	Lower	Upper
65	100		
92	63.1	58.6	88.0
138	81.2	98.2	147.4#



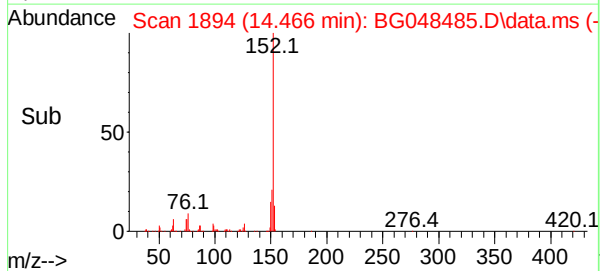
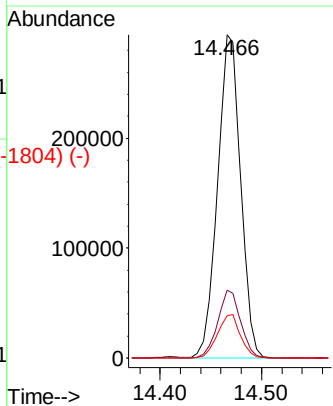
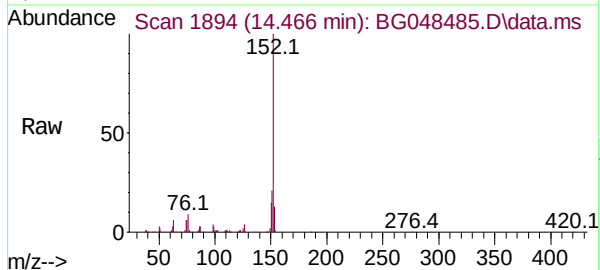
Abundance Scan 1895 (14.475 min): BG048415.D\data.ms (-1804) (-)



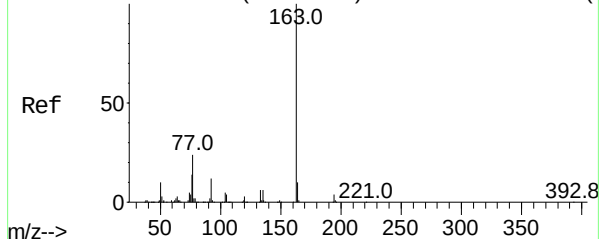
Acenaphthylene
Concen: 42.54 ng
RT: 14.466 min Scan# 1894
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:	152	Resp:	466236
Ion	Ratio	Lower	Upper
152	100		
151	21.0	17.4	26.0
153	13.1	11.5	17.3

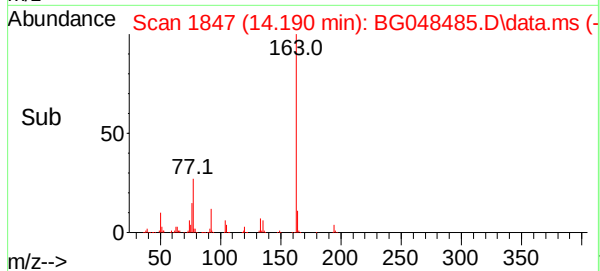
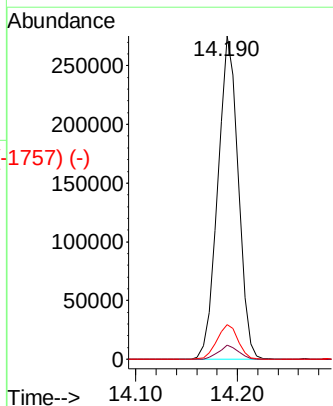
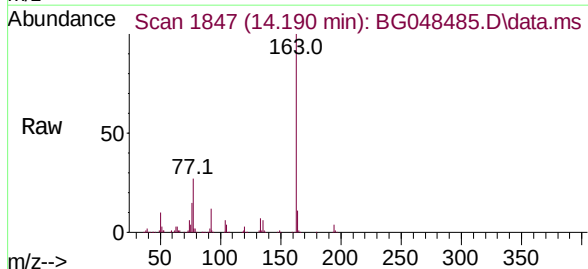


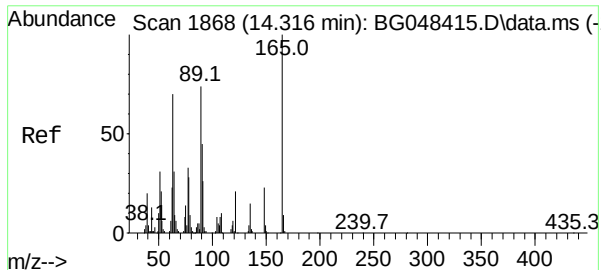
Abundance Scan 1848 (14.199 min): BG048415.D\data.ms (-1757) (-)



Dimethylphthalate
Concen: 40.37 ng
RT: 14.190 min Scan# 1847
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

Tgt Ion:	163	Resp:	384397
Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.8	5.8
164	10.8	8.8	13.2

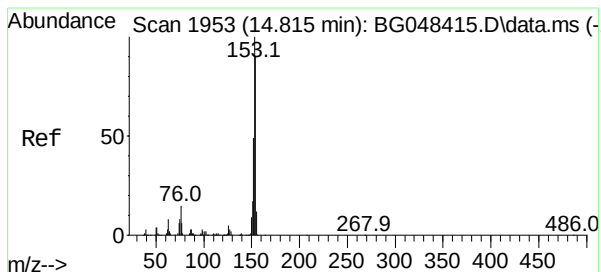
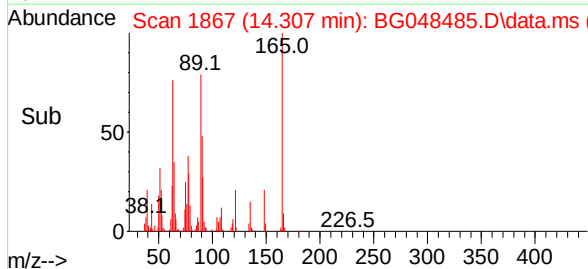
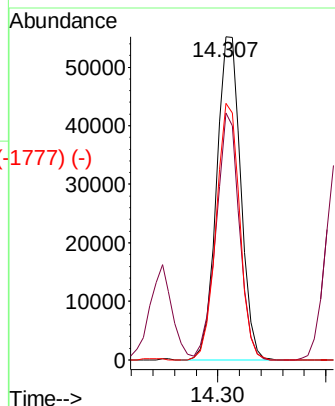
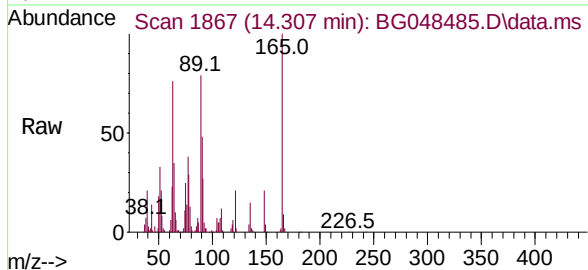




2,6-Dinitrotoluene
Concen: 42.15 ng
RT: 14.307 min Scan# 1867
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

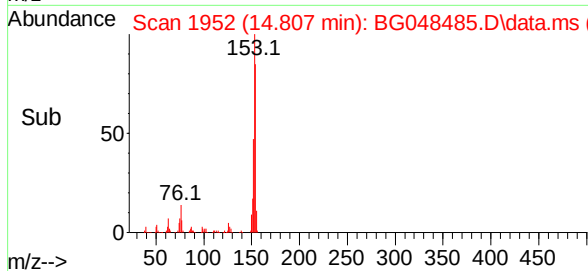
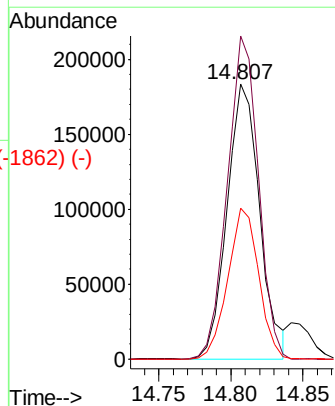
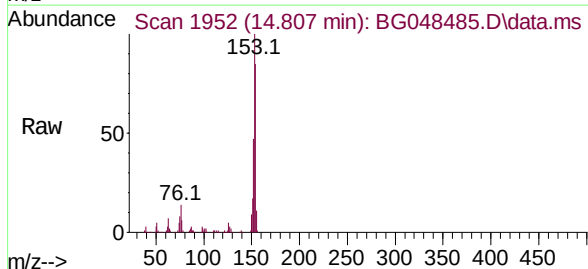
Instrument :
BNA_G
ClientSampled :

Tgt Ion:	165	Resp:	86361
Ion	Ratio	Lower	Upper
165	100		
63	76.4	33.7	50.5#
89	79.4	36.6	54.8#



Acenaphthene
Concen: 39.37 ng
RT: 14.807 min Scan# 1952
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

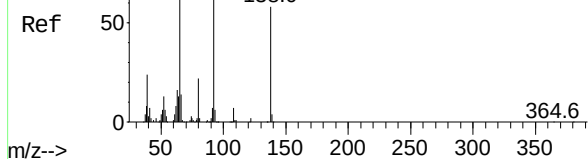
Tgt Ion:	154	Resp:	290051
Ion	Ratio	Lower	Upper
154	100		
153	117.3	90.3	135.5
152	54.9	43.8	65.8



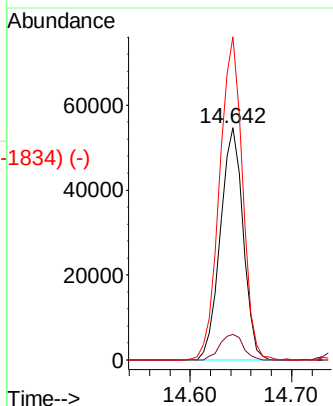
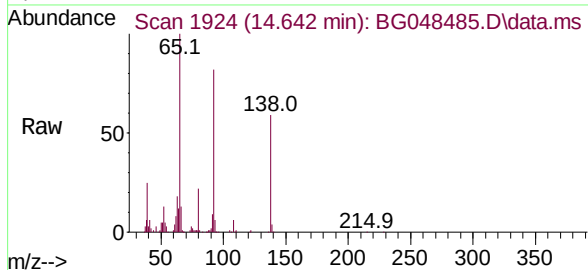
Abundance Scan 1925 (14.651 min): BG048415.D\data.ms (-1959) (-)

3-Nitroaniline
Concen: 43.33 ng
RT: 14.642 min Scan# 1924
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

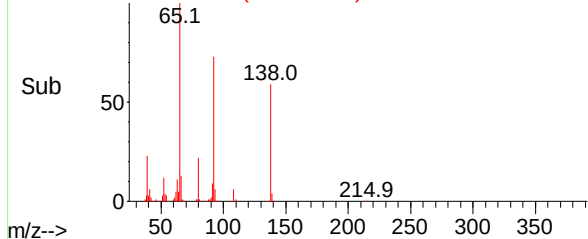
Instrument :
BNA_G
ClientSampled :



Tgt Ion:	138	Resp:	85009
Ion Ratio	Lower	Upper	
138	100		
108	11.0	7.4	11.0
92	139.3	85.2	127.8#

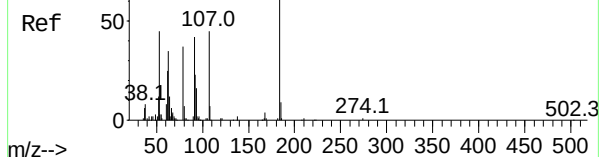


Abundance Scan 1924 (14.642 min): BG048485.D\data.ms (-1834) (-)

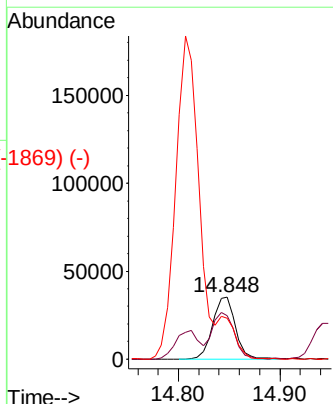
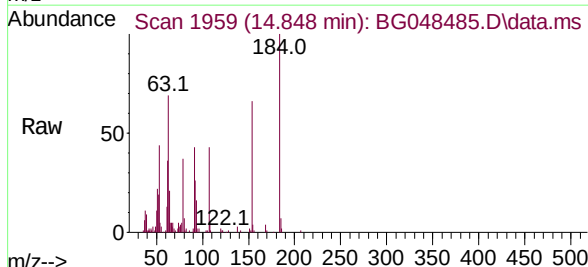


Abundance Scan 1959 (14.851 min): BG048415.D\data.ms (-1959) (-)

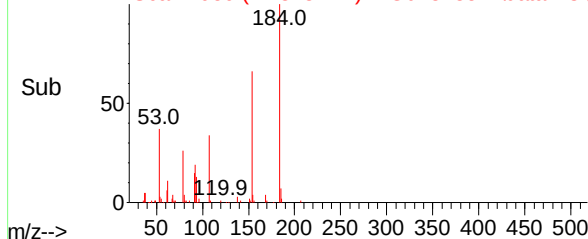
2,4-Dinitrophenol
Concen: 44.03 ng
RT: 14.848 min Scan# 1959
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40



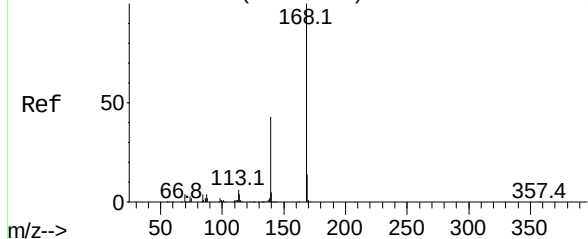
Tgt Ion:	184	Resp:	55058
Ion Ratio	Lower	Upper	
184	100		
63	69.3	32.3	48.5#
154	66.0	40.4	60.6#



Abundance Scan 1959 (14.848 min): BG048485.D\data.ms (-1869) (-)



Abundance Scan 2010 (15.150 min): BG048415.D\data.ms (-1919.00)

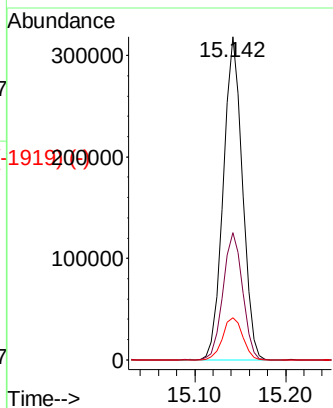
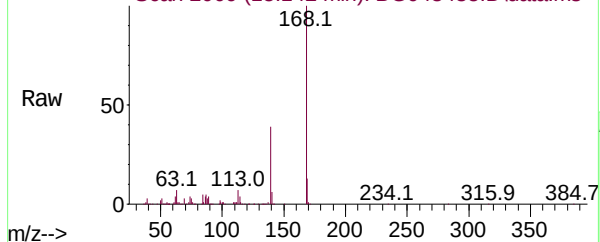


Dibenzenofuran
Concen: 42.44 ng
RT: 15.142 min Scan# 2009
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

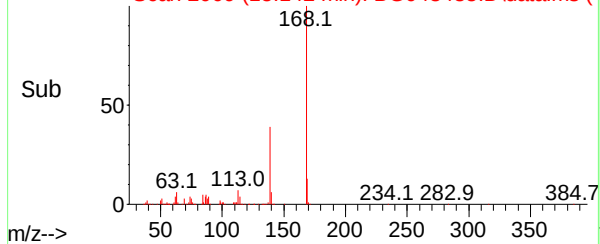
Instrument :
BNA_G
ClientSampled :

Tgt Ion:	168	Resp:	465627
Ion Ratio	Lower	Upper	
168	100		
139	39.4	28.6	43.0
169	13.0	11.0	16.6

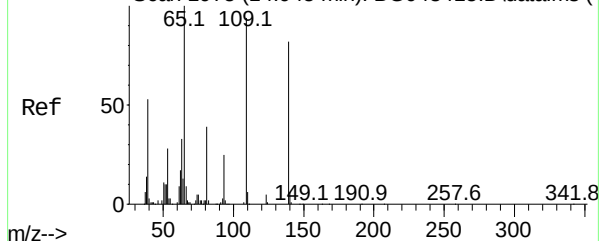
Abundance Scan 2009 (15.142 min): BG048485.D\data.ms



Abundance Scan 2009 (15.142 min): BG048485.D\data.ms (-1919.00)



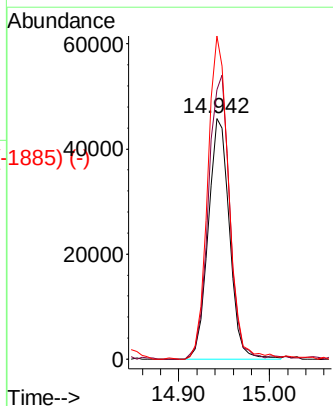
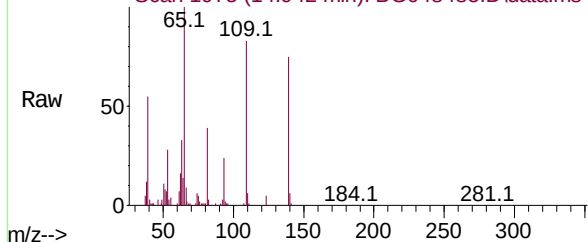
Abundance Scan 1975 (14.945 min): BG048415.D\data.ms (-1950.00)



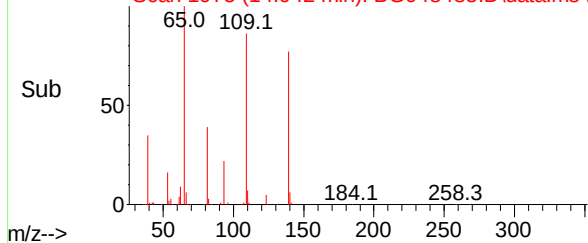
4-Nitrophenol
Concen: 42.24 ng
RT: 14.942 min Scan# 1975
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

Tgt Ion:	139	Resp:	74154
Ion Ratio	Lower	Upper	
139	100		
109	111.9	45.9	85.9#
65	134.2	65.4	105.4#

Abundance Scan 1975 (14.942 min): BG048485.D\data.ms



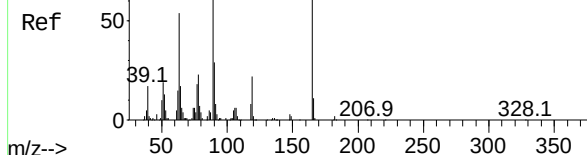
Abundance Scan 1975 (14.942 min): BG048485.D\data.ms (-1885.00)



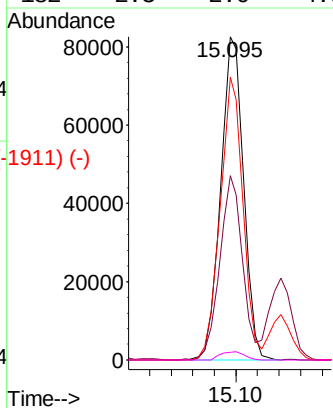
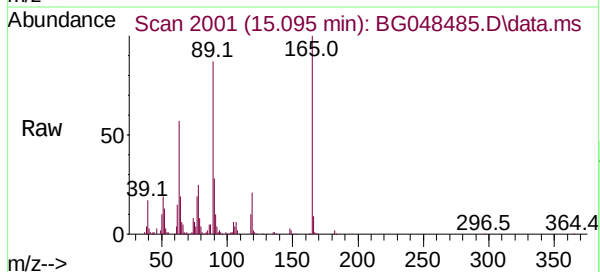
Abundance Scan 2002 (15.103 min): BG048415.D\data.ms (-1957) (-)

2,4-Dinitrotoluene
Concen: 42.32 ng
RT: 15.095 min Scan# 2001
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

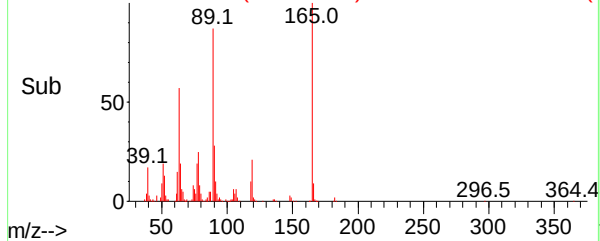
Instrument :
BNA_G
ClientSampled :



Tgt Ion	Ratio	Lower	Upper
165	100		
63	57.1	26.4	39.6#
89	87.5	47.8	71.8#
182	2.3	2.6	4.0#



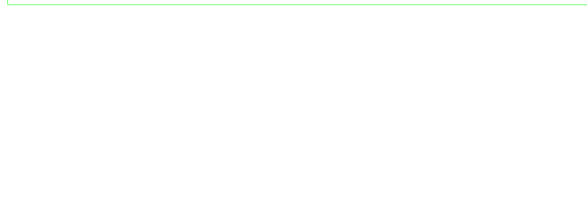
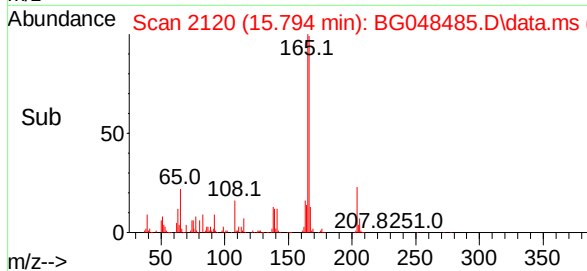
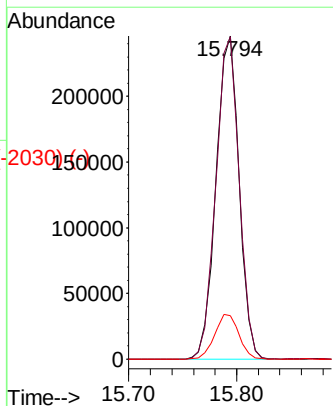
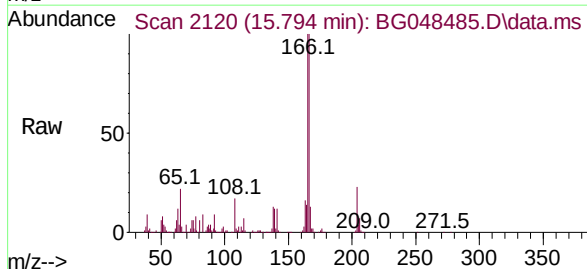
Abundance Scan 2001 (15.095 min): BG048485.D\data.ms (-1911) (-)

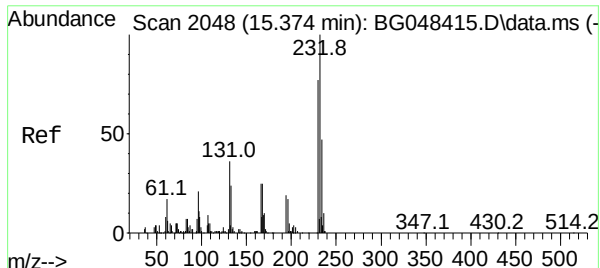


Abundance Scan 2121 (15.803 min): BG048415.D\data.ms (-2152) (-)

Fluorene
Concen: 40.05 ng
RT: 15.794 min Scan# 2120
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

Tgt Ion	Ratio	Lower	Upper
166	100		
165	99.7	77.2	115.8
167	13.5	11.4	17.2

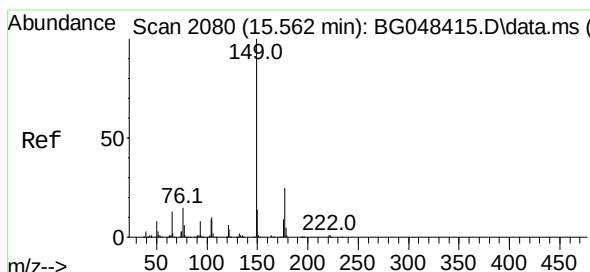
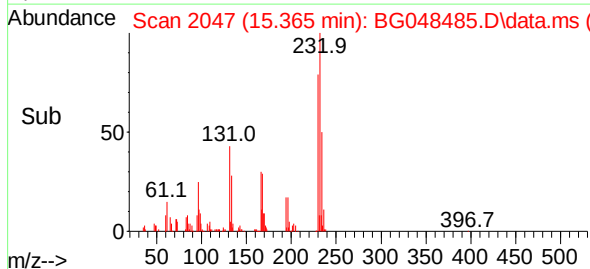
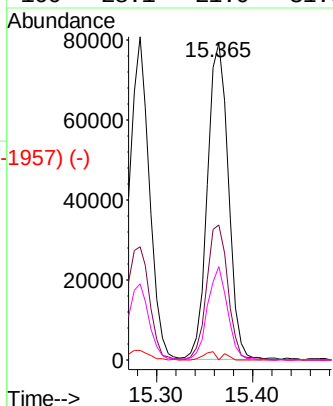
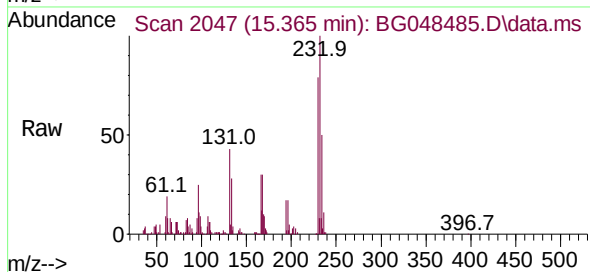




Scan 2048 (15.374 min): BG048415.D\data.ms (-2059) (-)
 2,3,4,6-Tetrachlorophenol
 Concen: 38.05 ng
 RT: 15.365 min Scan# 2047
 Delta R.T. 0.000 min
 Lab File: BG048485.D
 Acq: 24 Mar 2021 10:40

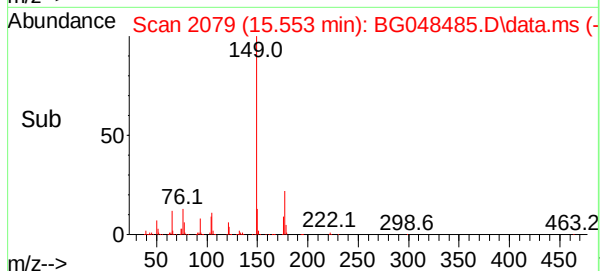
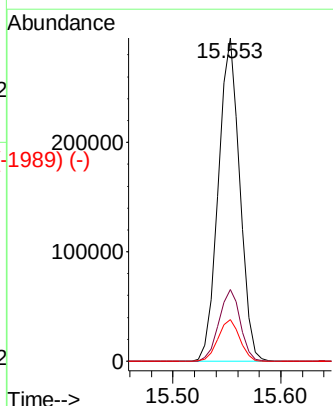
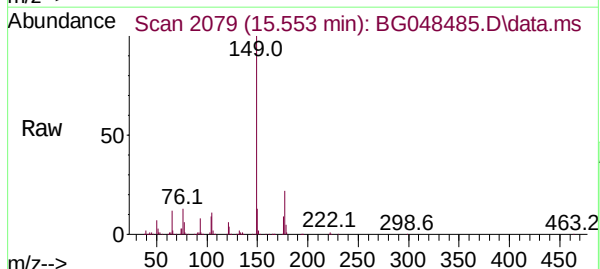
Instrument :
 BNA_G
 ClientSampled :

Tgt Ion	Ratio	Lower	Upper
232	100		
131	43.5	26.6	40.0#
130	2.1	1.4	2.0#
166	28.1	21.0	31.6



Scan 2080 (15.562 min): BG048415.D\data.ms (-2060) (-)
 Diethylphthalate
 Concen: 44.22 ng
 RT: 15.553 min Scan# 2079
 Delta R.T. 0.000 min
 Lab File: BG048485.D
 Acq: 24 Mar 2021 10:40

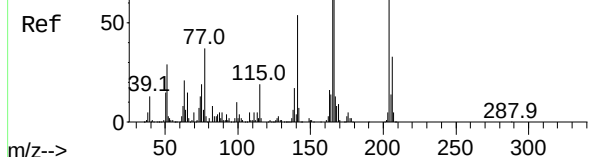
Tgt Ion	Ratio	Lower	Upper
149	100		
177	22.1	21.4	32.2
150	12.9	10.7	16.1



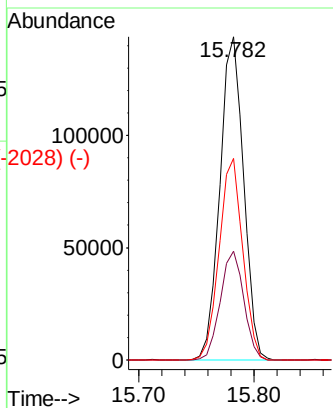
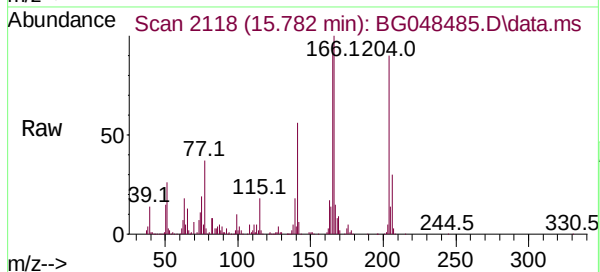
Abundance Scan 2119 (15.791 min): BG048415.D\data.ms (-2162) (-)

4-Chlorophenyl-phenylether
Concen: 38.89 ng
RT: 15.782 min Scan# 2118
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

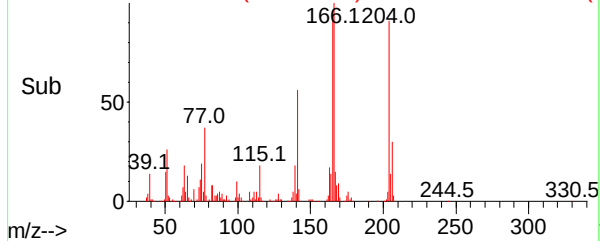
Instrument :
BNA_G
ClientSampled :



Tgt Ion	Ratio	Lower	Upper
204	100		
206	33.6	27.8	41.8
141	62.3	41.5	62.3#



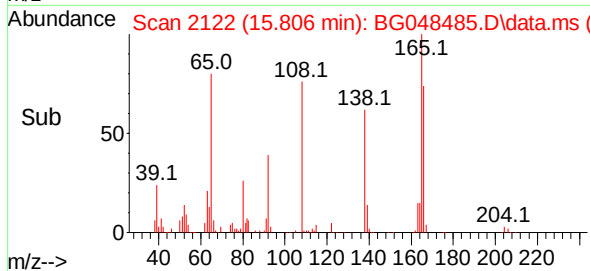
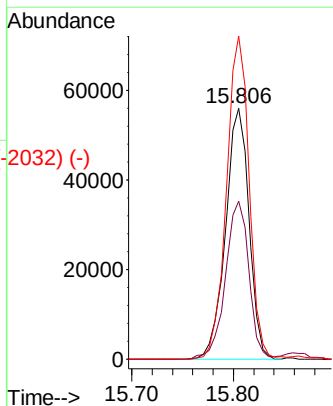
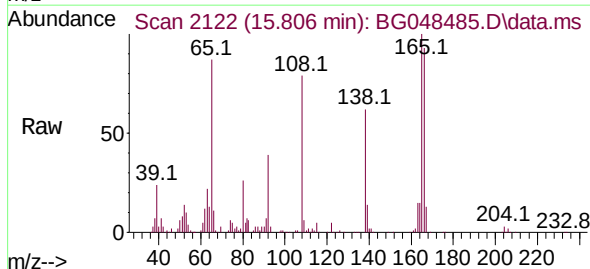
Abundance Scan 2118 (15.782 min): BG048485.D\data.ms (-2028) (-)



Abundance Scan 2123 (15.814 min): BG048415.D\data.ms (-2162) (-)

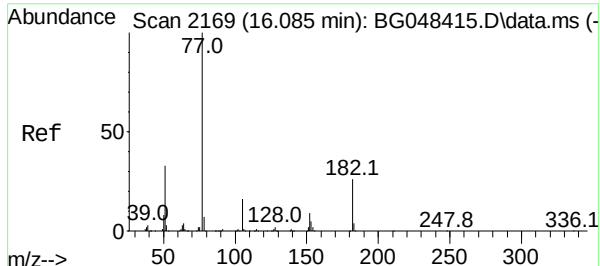
4-Nitroaniline
Concen: 41.89 ng
RT: 15.806 min Scan# 2122
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

Tgt Ion	Ratio	Lower	Upper
138	100		
92	63.1	26.9	66.9
108	128.8	49.4	89.4#



Abundance Scan 2122 (15.806 min): BG048485.D\data.ms (-2032) (-)

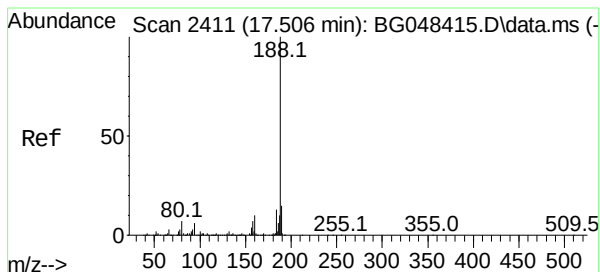
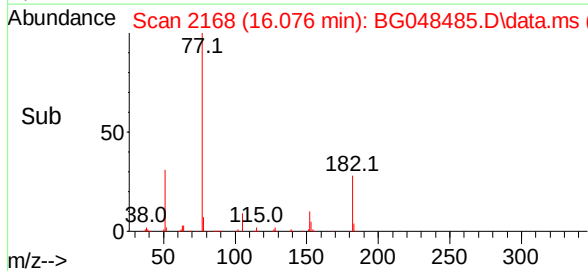
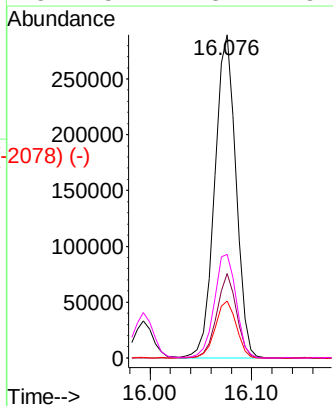
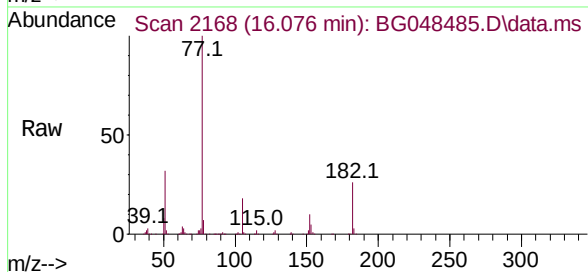




Azobenzene
Concen: 41.44 ng
RT: 16.076 min Scan# 2168
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

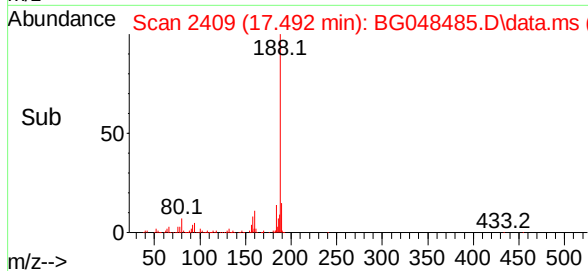
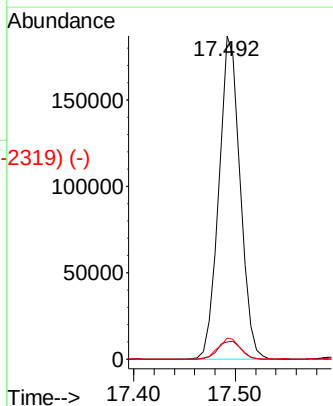
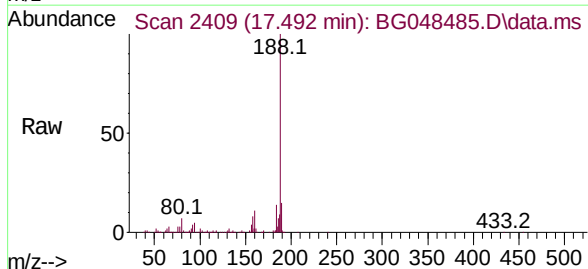
Instrument :
BNA_G
ClientSampled :

Tgt Ion:	77	Resp:	419669
Ion	Ratio	Lower	Upper
77	100		
182	26.1	14.0	54.0
105	17.6	3.0	43.0
51	32.1	8.1	48.1

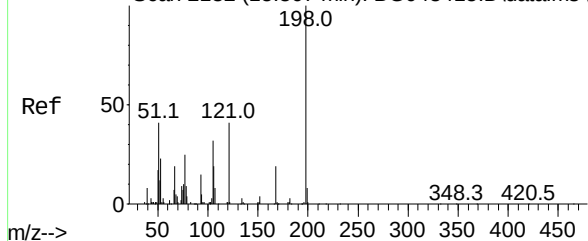


Phenanthrene-d10
Concen: 20.00 ng
RT: 17.492 min Scan# 2409
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

Tgt Ion:	188	Resp:	273905
Ion	Ratio	Lower	Upper
188	100		
94	5.2	6.3	9.5#
80	6.5	7.0	10.6#



Abundance Scan 2132 (15.867 min): BG048415.D\data.ms (-2132) (-)

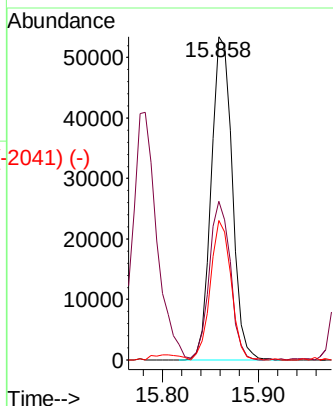
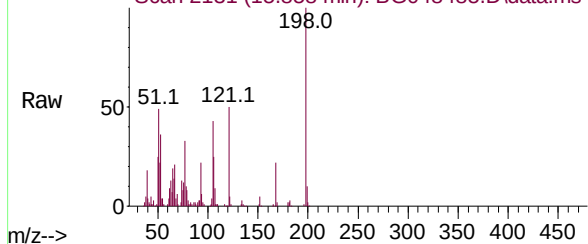


4,6-Dinitro-2-methylphenol
Concen: 46.97 ng
RT: 15.858 min Scan# 2131
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

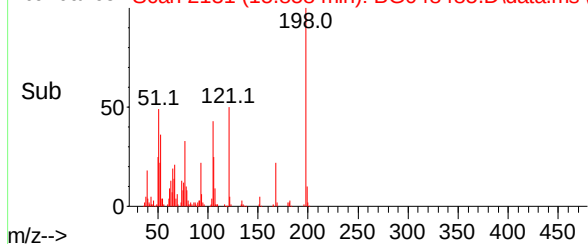
Instrument :
BNA_G
ClientSampled :

Tgt Ion:	198	Resp:	81020
Ion	Ratio	Lower	Upper
198	100		
51	49.2	10.4	50.4
105	43.2	12.9	52.9

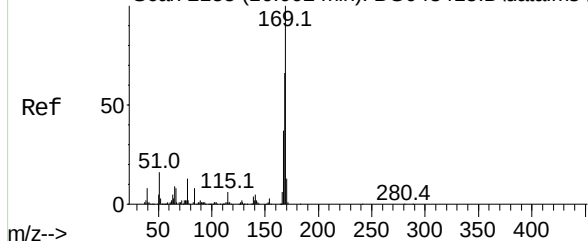
Abundance Scan 2131 (15.858 min): BG048485.D\data.ms



Abundance Scan 2131 (15.858 min): BG048485.D\data.ms (-2041) (-)



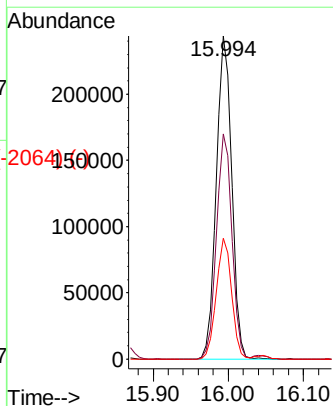
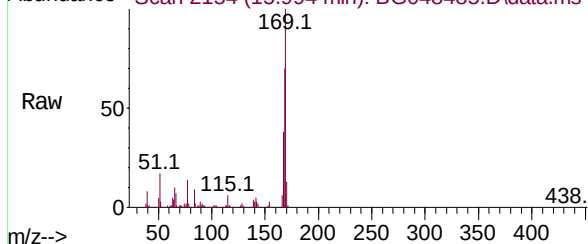
Abundance Scan 2155 (16.002 min): BG048415.D\data.ms (-2155) (-)



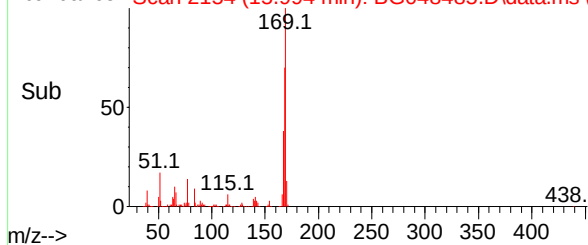
n-Nitrosodiphenylamine
Concen: 43.61 ng
RT: 15.994 min Scan# 2154
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

Tgt Ion:	169	Resp:	346029
Ion	Ratio	Lower	Upper
169	100		
168	69.6	55.5	83.3
167	37.5	30.5	45.7

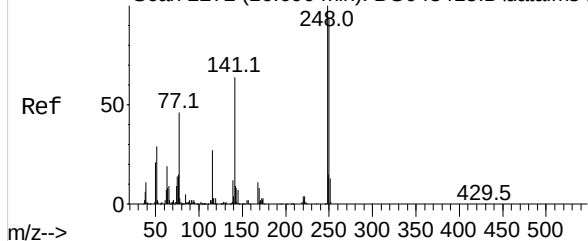
Abundance Scan 2154 (15.994 min): BG048485.D\data.ms



Abundance Scan 2154 (15.994 min): BG048485.D\data.ms (-2064) (-)



Abundance Scan 2272 (16.690 min): BG048415.D\data.ms (-267) (-)

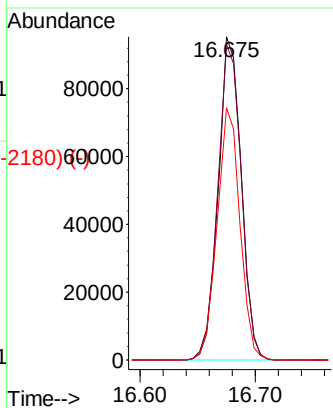
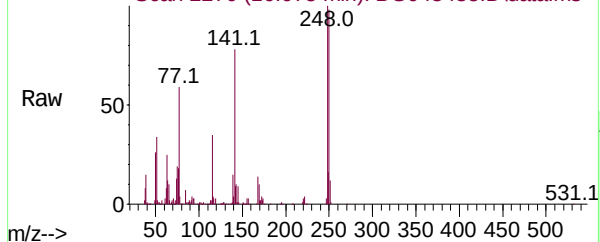


4-Bromophenyl-phenylether
Concen: 38.61 ng
RT: 16.675 min Scan# 2270
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

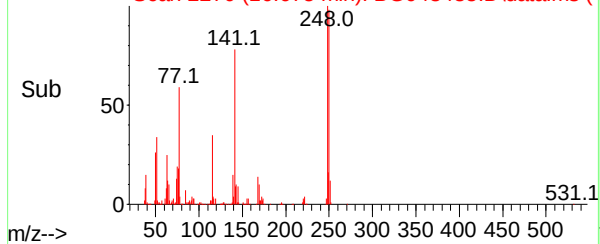
Instrument :
BNA_G
ClientSampled :

Tgt Ion:	248	Resp:	133190
Ion Ratio	Lower	Upper	
248	100		
250	97.6	78.9	118.3
141	78.1	46.2	69.4#

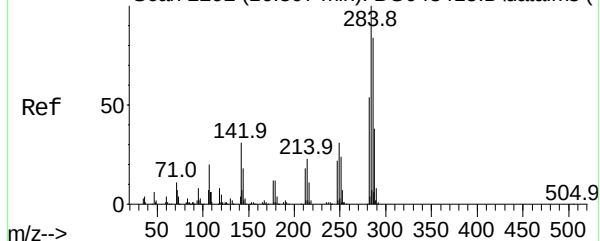
Abundance Scan 2270 (16.675 min): BG048485.D\data.ms



Abundance Scan 2270 (16.675 min): BG048485.D\data.ms (-2180) (-)



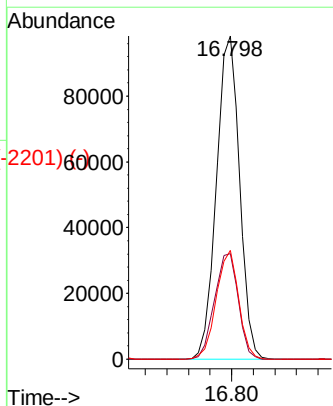
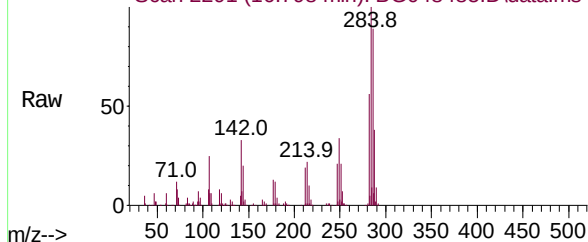
Abundance Scan 2292 (16.807 min): BG048415.D\data.ms (-268) (-)



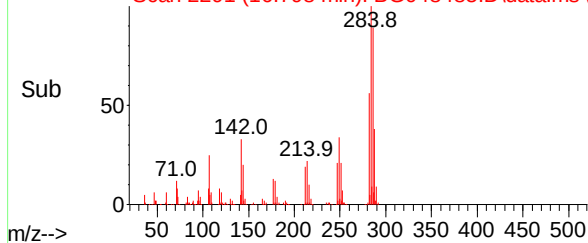
Hexachlorobenzene
Concen: 39.89 ng
RT: 16.798 min Scan# 2291
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

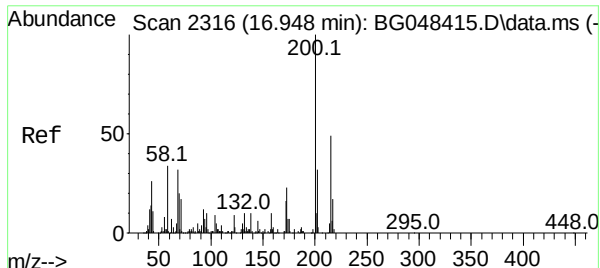
Tgt Ion:	284	Resp:	147435
Ion Ratio	Lower	Upper	
284	100		
142	32.6	21.1	31.7#
249	33.7	25.9	38.9

Abundance Scan 2291 (16.798 min): BG048485.D\data.ms



Abundance Scan 2291 (16.798 min): BG048485.D\data.ms (-2201) (-)

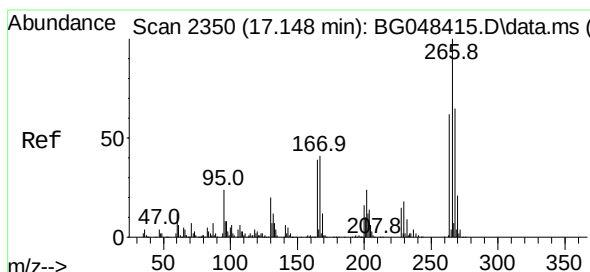
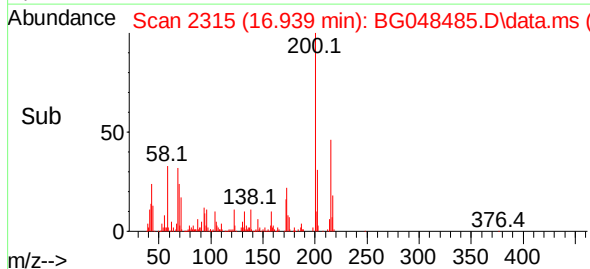
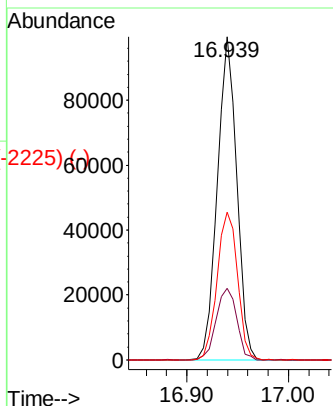
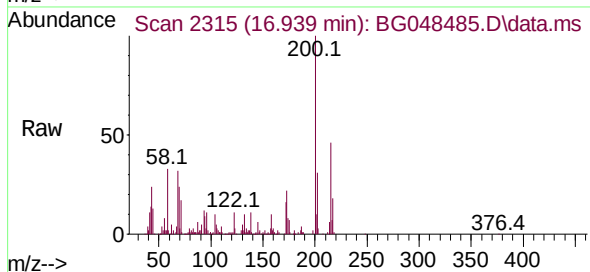




Scan 2316 (16.948 min): BG048415.D\data.ms (-2369) (-)
 Atrazine
 Concen: 41.40 ng
 RT: 16.939 min Scan# 2315
 Delta R.T. 0.000 min
 Lab File: BG048485.D
 Acq: 24 Mar 2021 10:40

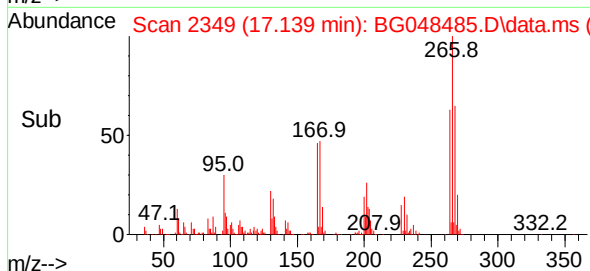
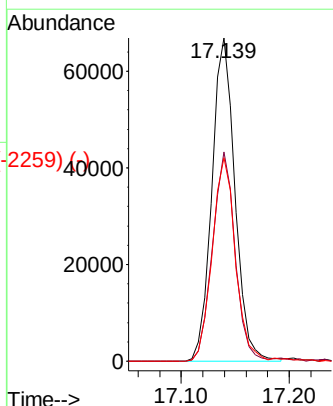
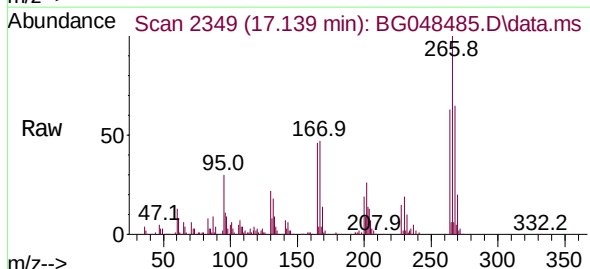
Instrument :
 BNA_G
 ClientSampled :

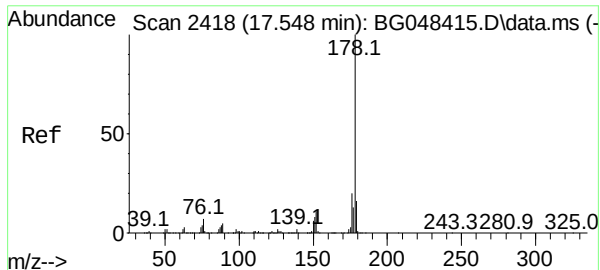
Tgt Ion:	200	Resp:	132119
Ion	Ratio	Lower	Upper
200	100		
173	22.2	4.2	44.2
215	45.7	30.0	70.0



Scan 2350 (17.148 min): BG048415.D\data.ms (-2372) (-)
 Pentachlorophenol
 Concen: 40.59 ng
 RT: 17.139 min Scan# 2349
 Delta R.T. 0.000 min
 Lab File: BG048485.D
 Acq: 24 Mar 2021 10:40

Tgt Ion:	266	Resp:	99735
Ion	Ratio	Lower	Upper
266	100		
268	64.7	49.8	74.6
264	62.9	49.3	73.9

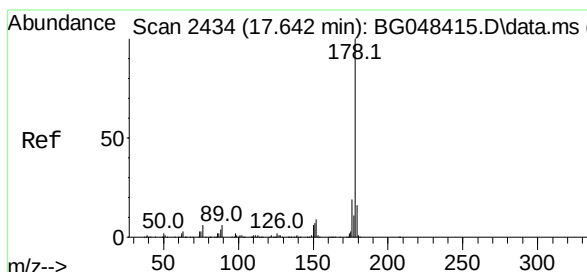
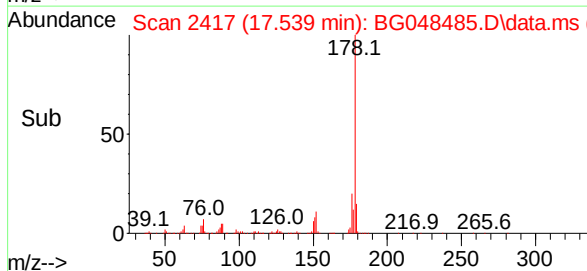
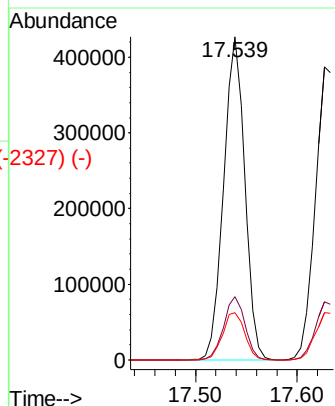
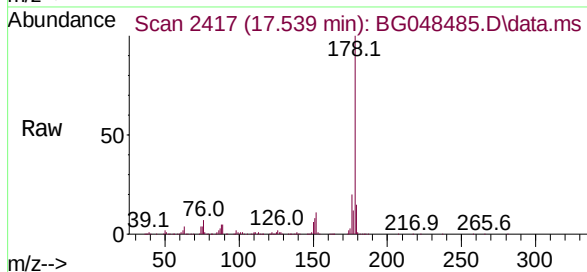




Phenanthrene
Concen: 42.65 ng
RT: 17.539 min Scan# 2417
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

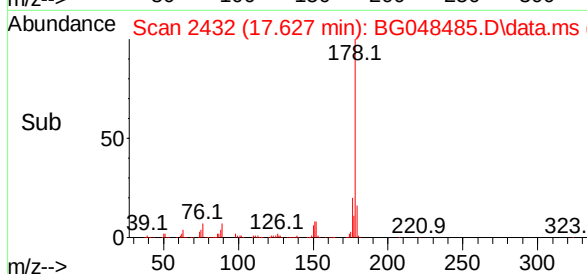
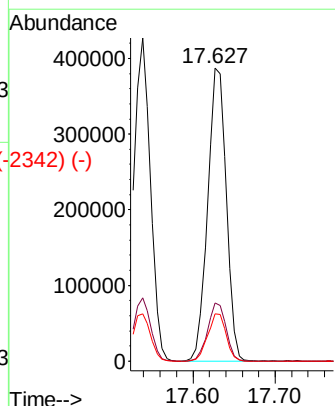
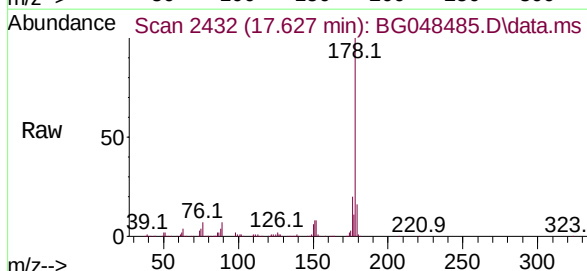
Instrument :
BNA_G
ClientSampled :

Tgt Ion:	178	Resp:	617048
Ion	Ratio	Lower	Upper
178	100		
176	19.6	16.7	25.1
179	14.7	14.0	21.0



Anthracene
Concen: 42.41 ng
RT: 17.627 min Scan# 2432
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

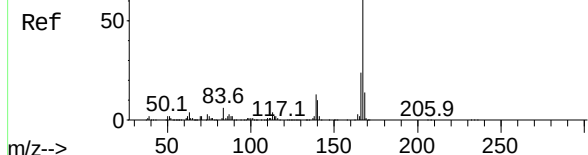
Tgt Ion:	178	Resp:	608858
Ion	Ratio	Lower	Upper
178	100		
176	19.9	16.4	24.6
179	16.0	13.8	20.6



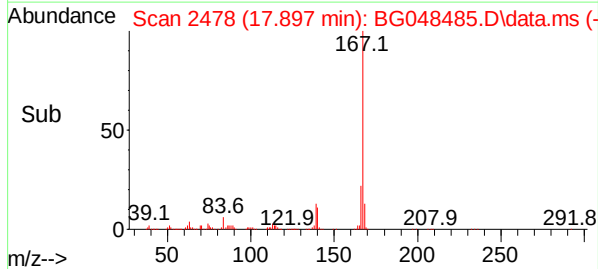
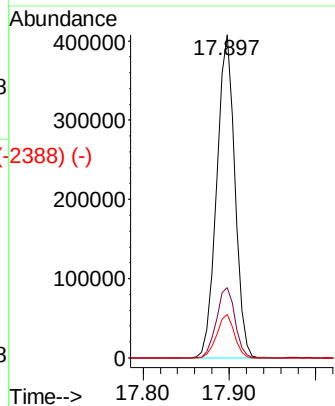
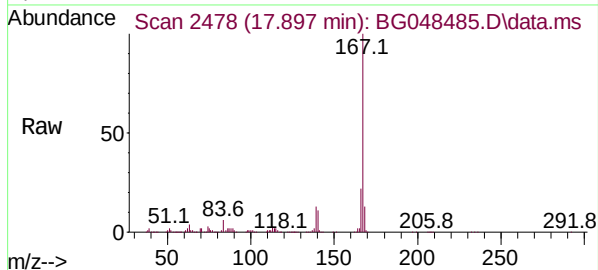
Abundance Scan 2479 (17.906 min): BG048415.D\data.ms (-2479) (-)

Carbazole
Concen: 43.71 ng
RT: 17.897 min Scan# 2478
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

Instrument :
BNA_G
ClientSampled :



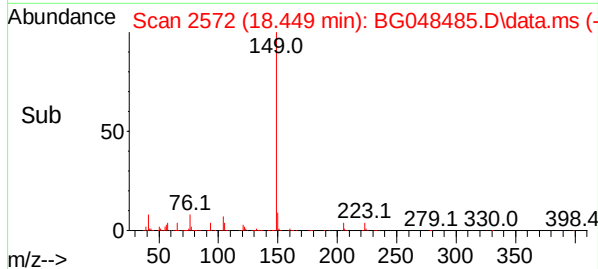
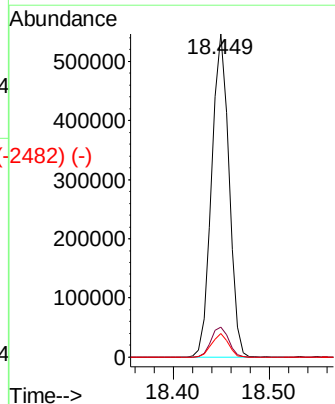
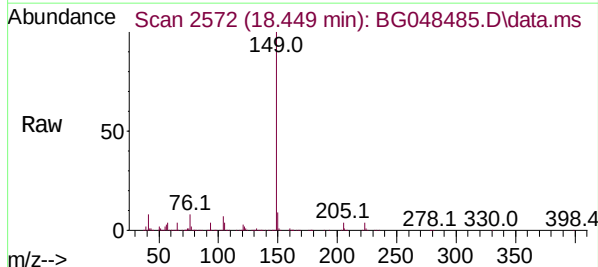
Tgt Ion:	167	Resp:	598325
Ion Ratio	Lower	Upper	
167	100		
166	21.8	18.7	28.1
139	13.5	9.6	14.4

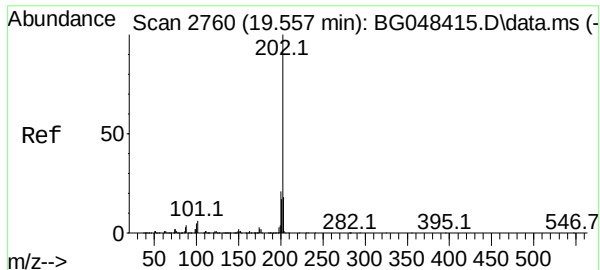


Abundance Scan 2574 (18.464 min): BG048415.D\data.ms (-2574) (-)

Di-n-butylphthalate
Concen: 45.16 ng
RT: 18.449 min Scan# 2572
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

Tgt Ion:	149	Resp:	684316
Ion Ratio	Lower	Upper	
149	100		
150	9.4	8.2	12.4
104	7.2	3.8	5.8#

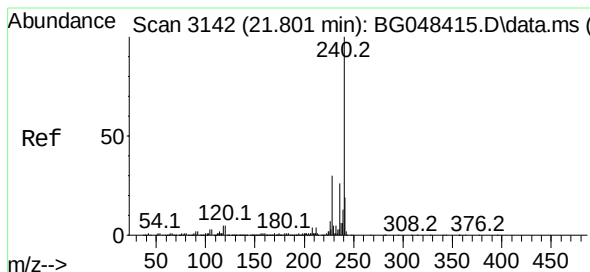
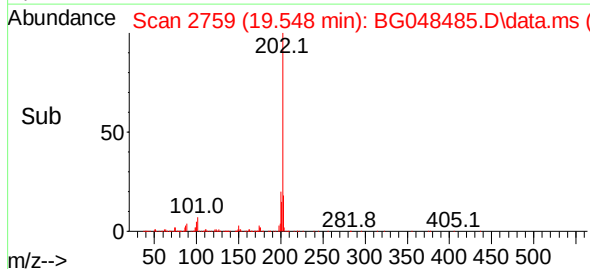
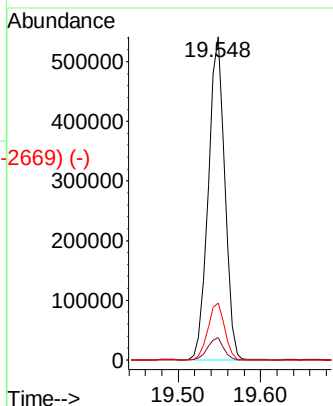
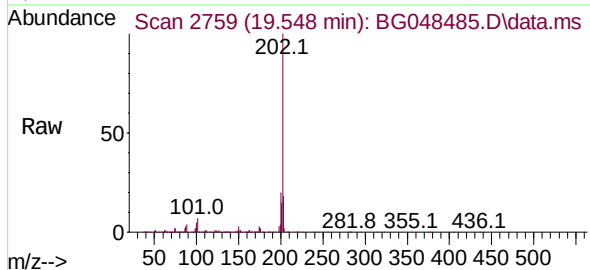




Fluoranthene
Concen: 39.15 ng
RT: 19.548 min Scan# 2759
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

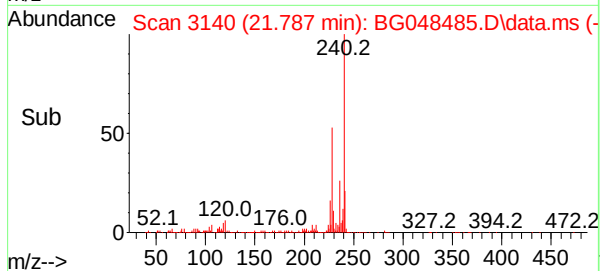
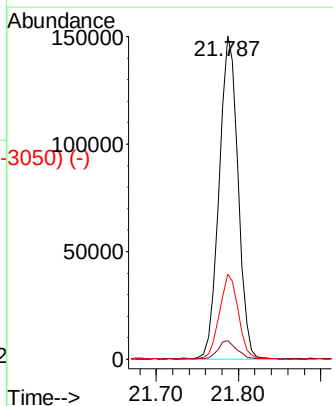
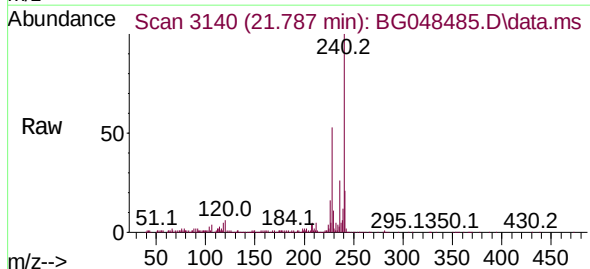
Instrument :
BNA_G
ClientSampled :

Tgt Ion:	202	Resp:	754189
Ion	Ratio	Lower	Upper
202	100		
101	6.8	0.0	29.7
203	17.5	0.0	39.2

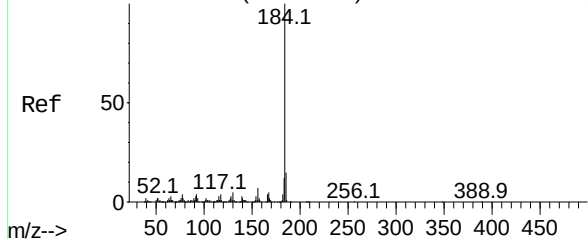


Chrysene-d12
Concen: 20.00 ng
RT: 21.787 min Scan# 3140
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

Tgt Ion:	240	Resp:	240659
Ion	Ratio	Lower	Upper
240	100		
120	5.7	6.2	9.4#
236	26.3	20.5	30.7



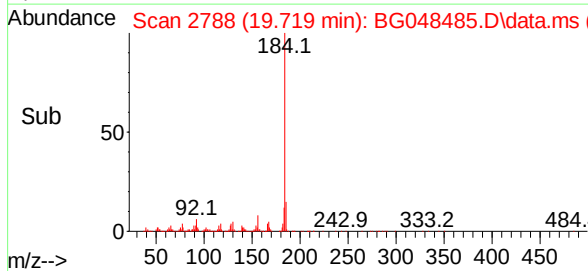
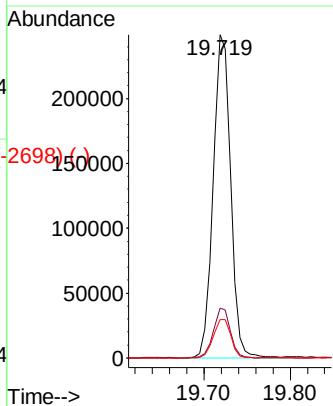
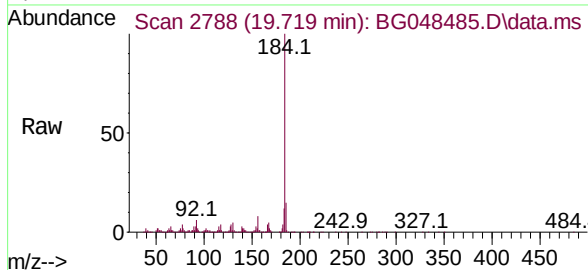
Abundance Scan 2789 (19.727 min): BG048415.D\data.ms (-277) (-)



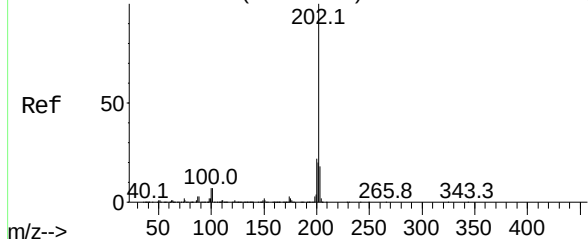
Benzidine
Concen: 48.65 ng
RT: 19.719 min Scan# 2788
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

Instrument :
BNA_G
ClientSampled :

Tgt Ion:	184	Resp:	350721
Ion Ratio	Lower	Upper	
184	100		
185	15.5	12.4	18.6
183	11.9	10.6	15.8

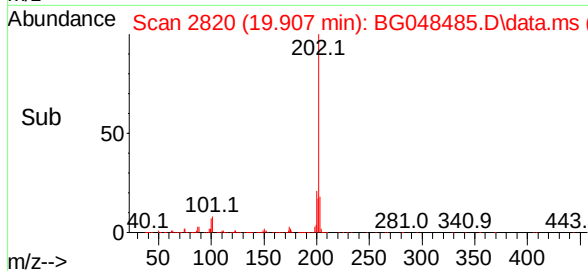
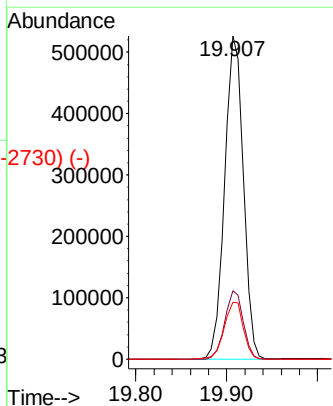
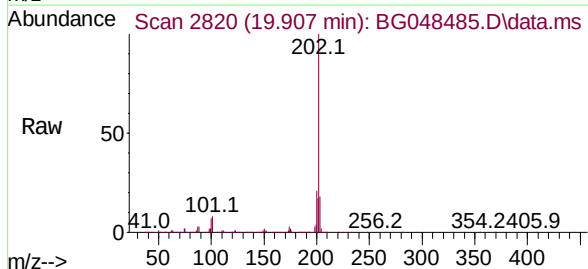


Abundance Scan 2821 (19.915 min): BG048415.D\data.ms (-272) (-)

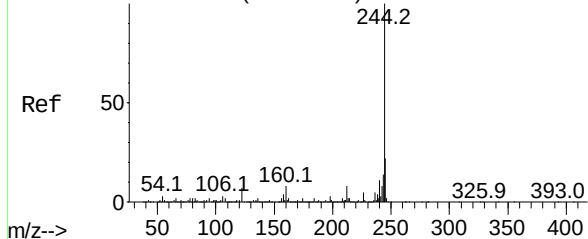


Pyrene
Concen: 45.55 ng
RT: 19.907 min Scan# 2820
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

Tgt Ion:	202	Resp:	752907
Ion Ratio	Lower	Upper	
202	100		
200	21.2	18.6	27.8
203	17.6	15.3	22.9



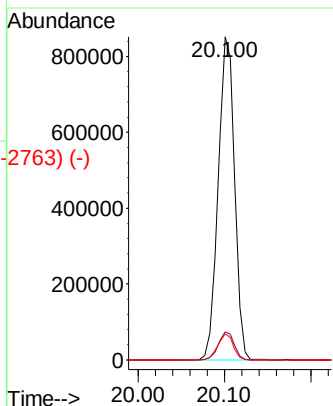
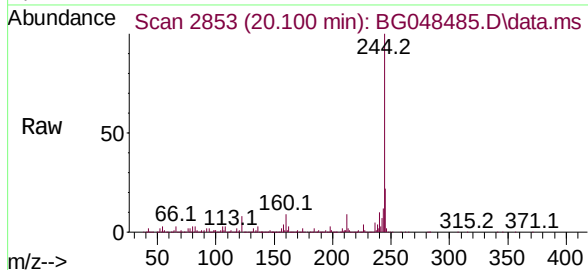
Abundance Scan 2855 (20.115 min): BG048415.D\data.ms (-2679) (-)



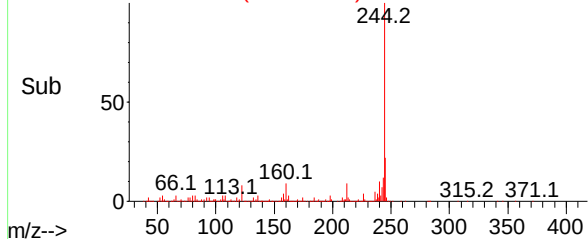
Terphenyl-d14
Concen: 85.15 ng
RT: 20.100 min Scan# 2853
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

Instrument :
BNA_G
ClientSampleId :

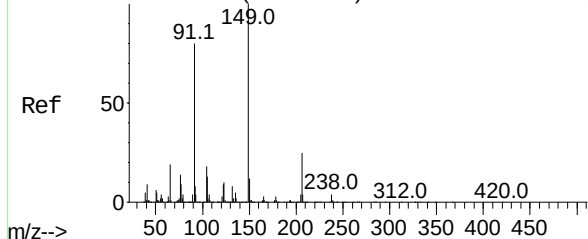
Tgt Ion:	244	Resp:	1136277
Ion	Ratio	Lower	Upper
244	100		
212	8.6	6.7	10.1
122	8.2	7.8	11.6



Abundance Scan 2853 (20.100 min): BG048485.D\data.ms (-2763) (-)

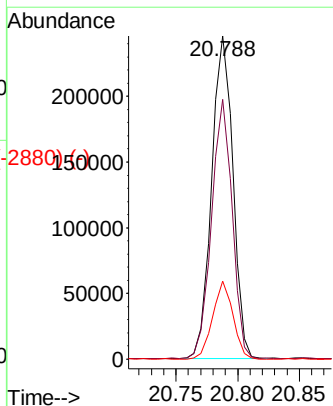
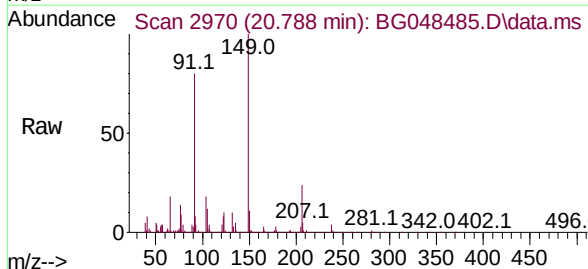


Abundance Scan 2971 (20.797 min): BG048415.D\data.ms (-2986) (-)

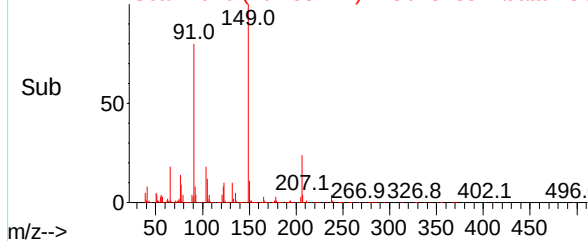


Butylbenzylphthalate
Concen: 50.17 ng
RT: 20.788 min Scan# 2970
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

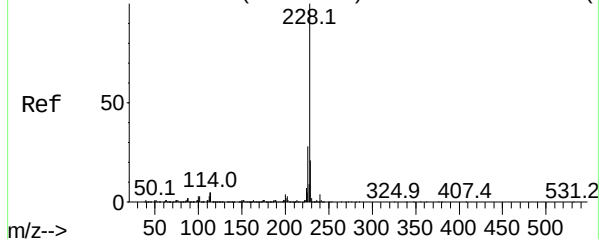
Tgt Ion:	149	Resp:	294718
Ion	Ratio	Lower	Upper
149	100		
91	80.3	51.5	77.3#
206	24.2	21.2	31.8



Abundance Scan 2970 (20.788 min): BG048485.D\data.ms (-2880) (-)



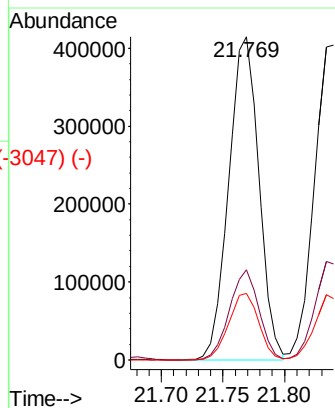
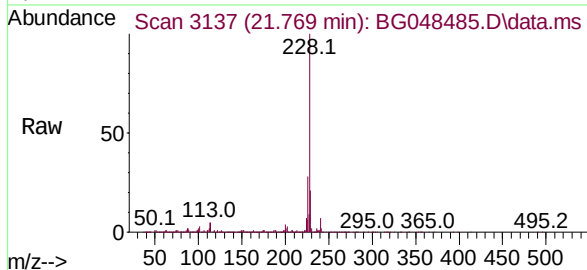
Abundance Scan 3138 (21.778 min): BG048415.D\data.ms (-3129) (-)



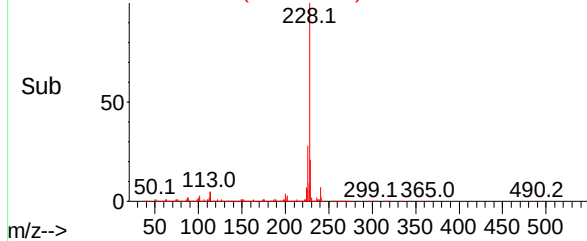
Benzo(a)anthracene
Concen: 42.32 ng
RT: 21.769 min Scan# 3137
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

Instrument :
BNA_G
ClientSampled :

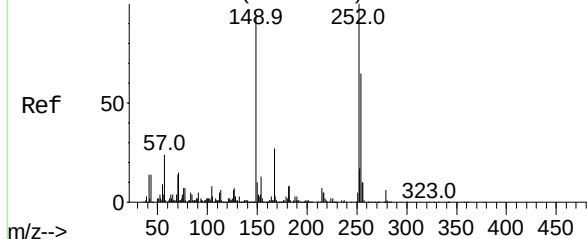
Tgt Ion:	228	Resp:	706355
Ion Ratio	Lower	Upper	
228	100		
226	27.9	23.3	34.9
229	20.6	17.4	26.0



Abundance Scan 3137 (21.769 min): BG048485.D\data.ms (-3047) (-)

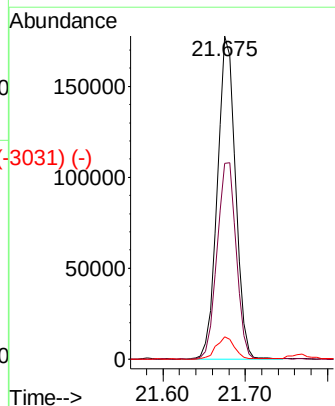
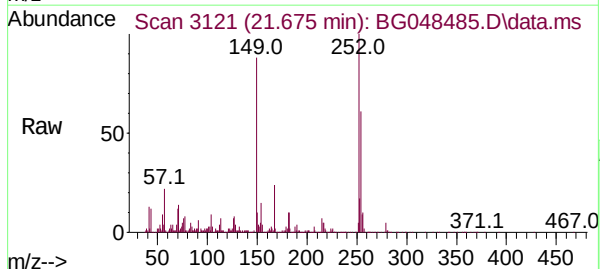


Abundance Scan 3123 (21.690 min): BG048415.D\data.ms (-3129) (-)

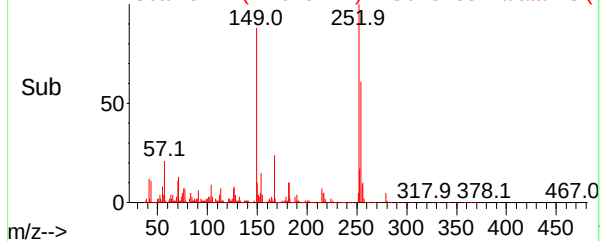


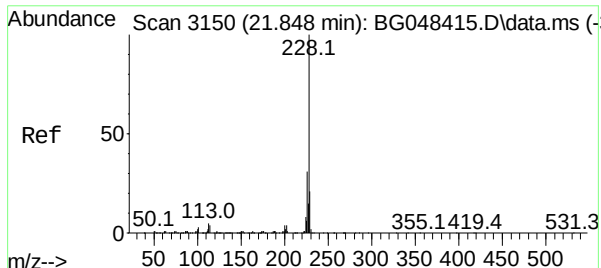
3,3'-Dichlorobenzidine
Concen: 45.43 ng
RT: 21.675 min Scan# 3121
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

Tgt Ion:	252	Resp:	273632
Ion Ratio	Lower	Upper	
252	100		
254	60.5	53.2	79.8
126	7.0	6.8	10.2



Abundance Scan 3121 (21.675 min): BG048485.D\data.ms (-3031) (-)

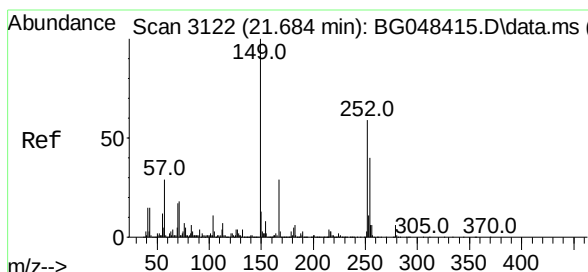
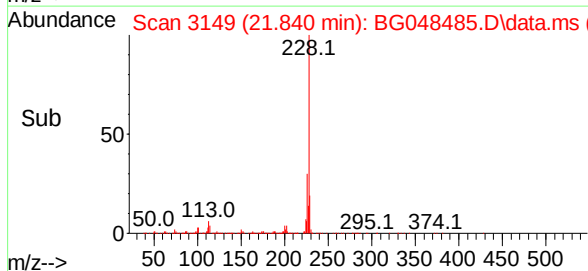
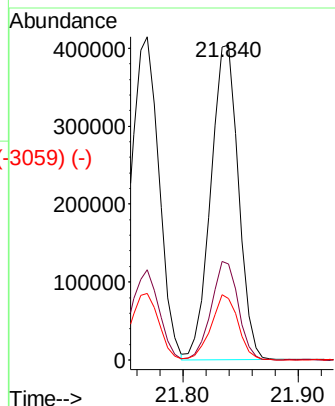
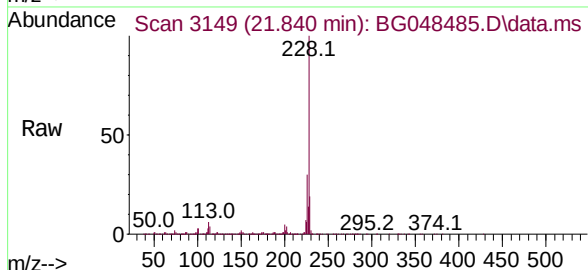




Chrysene
 Concen: 42.28 ng
 RT: 21.840 min Scan# 3149
 Delta R.T. 0.000 min
 Lab File: BG048485.D
 Acq: 24 Mar 2021 10:40

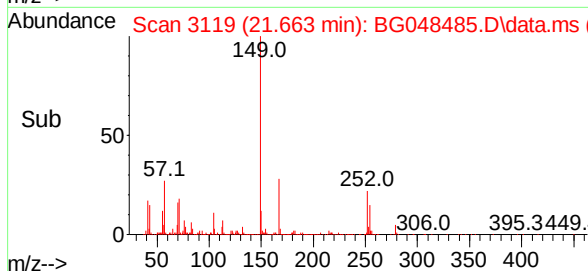
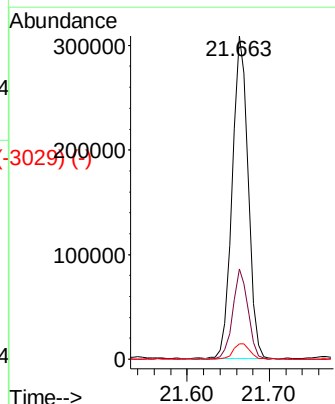
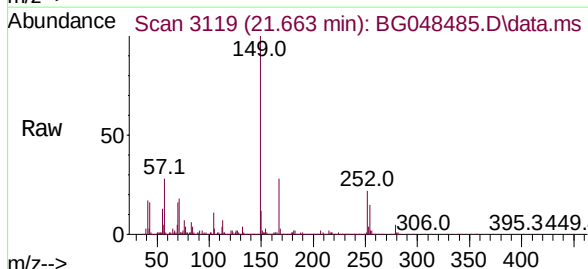
Instrument :
 BNA_G
 ClientSampled :

Tgt Ion:	228	Resp:	676579
Ion	Ratio	Lower	Upper
228	100		
226	30.5	25.0	37.4
229	19.5	17.3	25.9

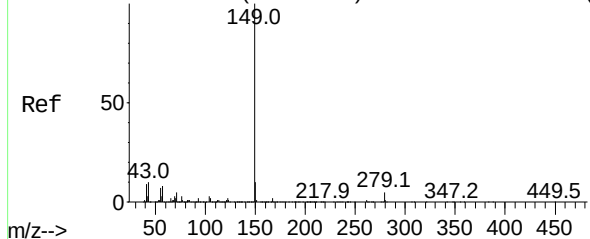


Bis(2-ethylhexyl)phthalate
 Concen: 51.43 ng
 RT: 21.663 min Scan# 3119
 Delta R.T. 0.000 min
 Lab File: BG048485.D
 Acq: 24 Mar 2021 10:40

Tgt Ion:	149	Resp:	417416
Ion	Ratio	Lower	Upper
149	100		
167	27.8	24.8	37.2
279	4.7	4.6	7.0



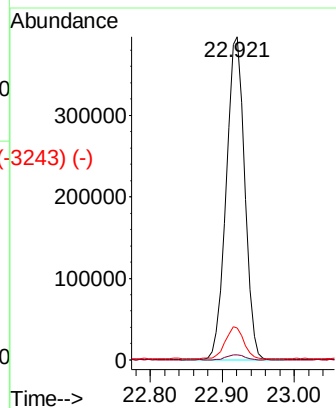
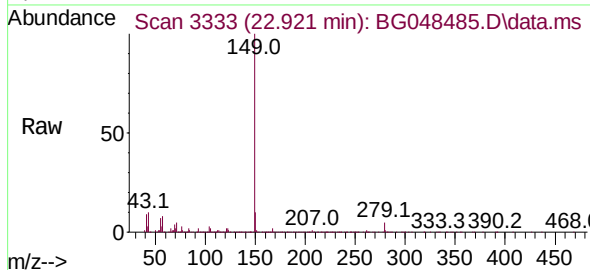
Abundance Scan 3336 (22.941 min): BG048415.D\data.ms (-3325) (-)



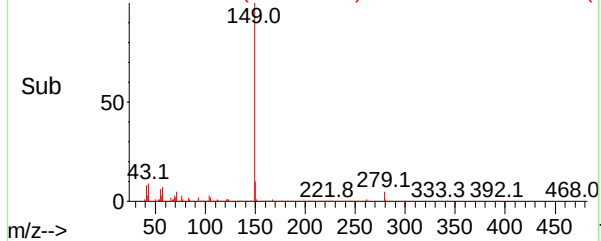
Di-n-octyl phthalate
Concen: 51.97 ng
RT: 22.921 min Scan# 3333
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

Instrument :
BNA_G
ClientSampleId :

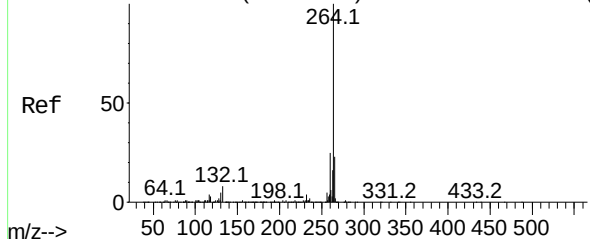
Tgt Ion:	149	Resp:	706362
Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.4	2.2
43	9.9	6.8	10.2



Abundance Scan 3333 (22.921 min): BG048485.D\data.ms (-3243) (-)

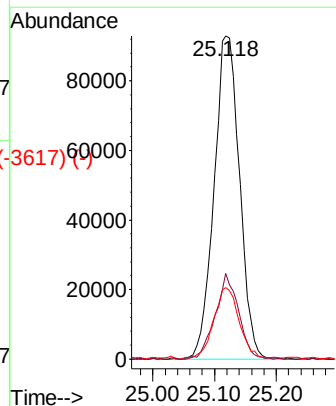
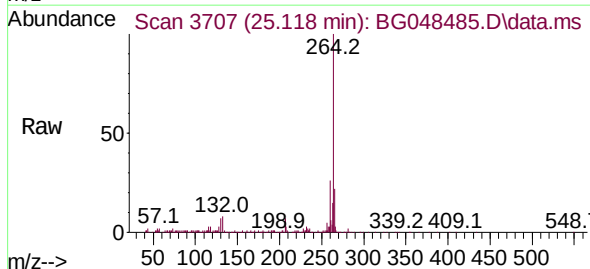


Abundance Scan 3710 (25.139 min): BG048415.D\data.ms (-3694) (-)

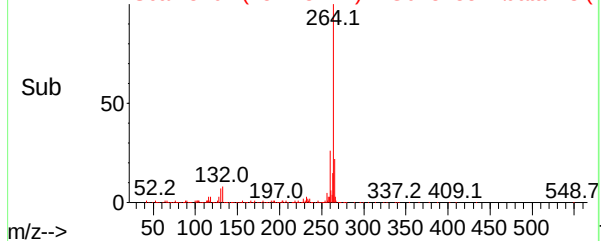


Perylene-d12
Concen: 20.00 ng
RT: 25.118 min Scan# 3707
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

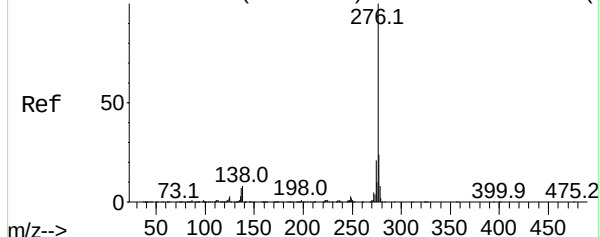
Tgt Ion:	264	Resp:	266383
Ion	Ratio	Lower	Upper
264	100		
260	26.5	18.8	28.2
265	22.1	17.8	26.8



Abundance Scan 3707 (25.118 min): BG048485.D\data.ms (-3617) (-)



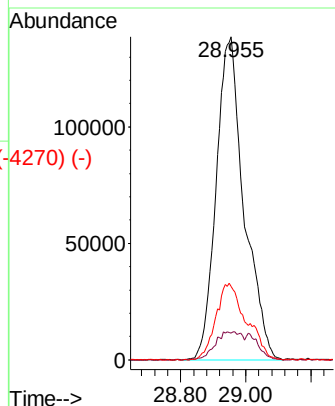
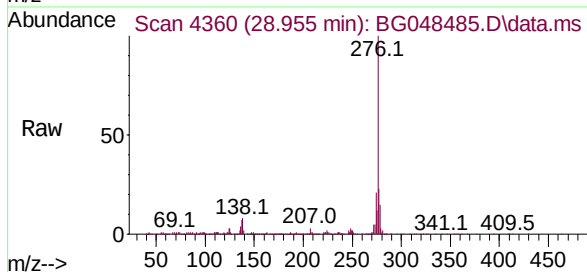
Abundance Scan 4362 (28.969 min): BG048415.D\data.ms (-4362) (-)



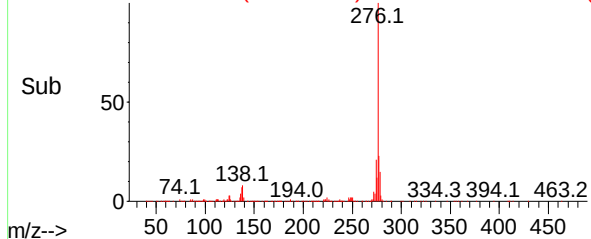
Indeno(1,2,3-cd)pyrene
Concen: 40.35 ng
RT: 28.955 min Scan# 4360
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

Instrument :
BNA_G
ClientSampled :

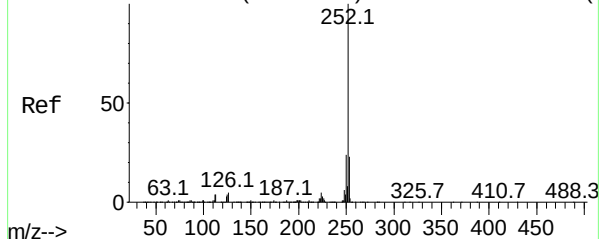
Tgt Ion	Ratio	Lower	Upper
276	100		
138	0.0	16.2	24.2#
277	26.0	20.3	30.5



Abundance Scan 4360 (28.955 min): BG048485.D\data.ms (-4270) (-)

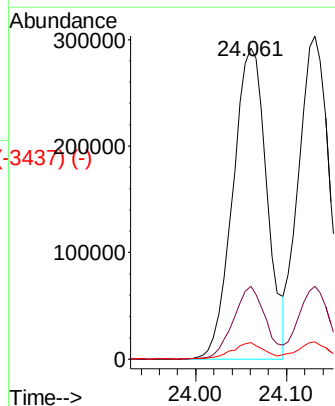
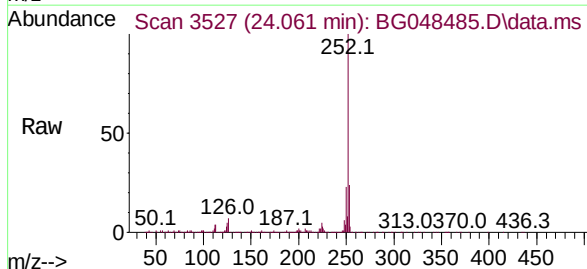


Abundance Scan 3529 (24.075 min): BG048415.D\data.ms (-3529) (-)

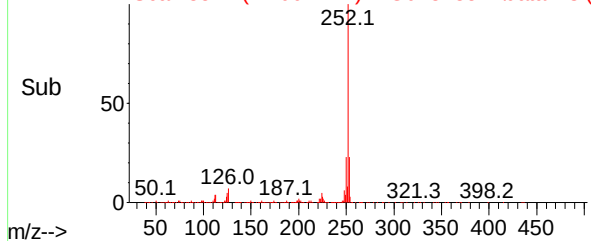


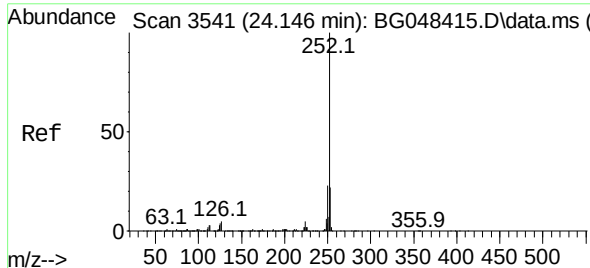
Benzo(b)fluoranthene
Concen: 40.51 ng
RT: 24.061 min Scan# 3527
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.5	18.7	28.1
125	5.3	6.5	9.7#



Abundance Scan 3527 (24.061 min): BG048485.D\data.ms (-3437) (-)

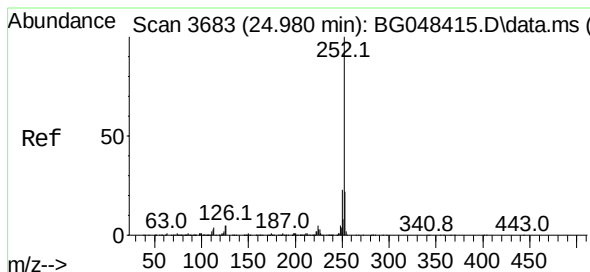
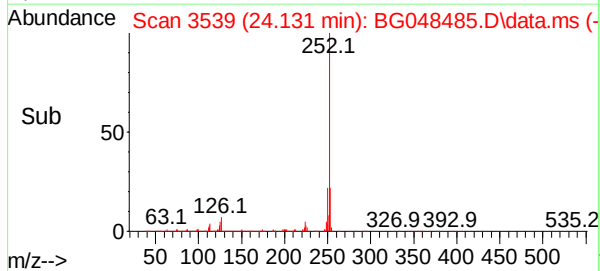
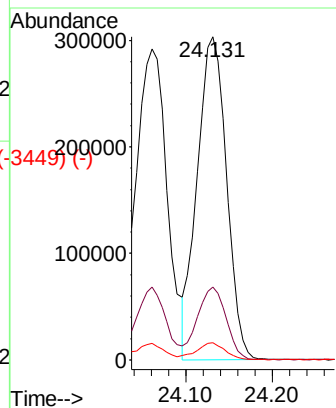
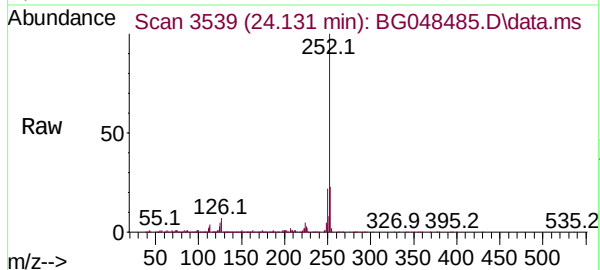




Benzo(k)fluoranthene
 Concen: 40.21 ng
 RT: 24.131 min Scan# 3539
 Delta R.T. 0.000 min
 Lab File: BG048485.D
 Acq: 24 Mar 2021 10:40

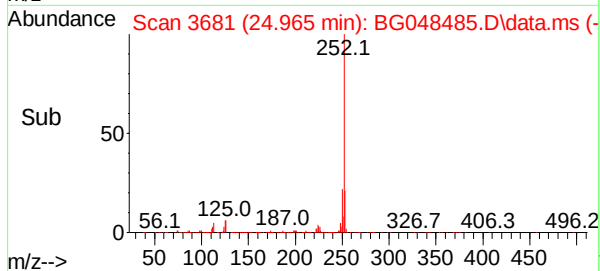
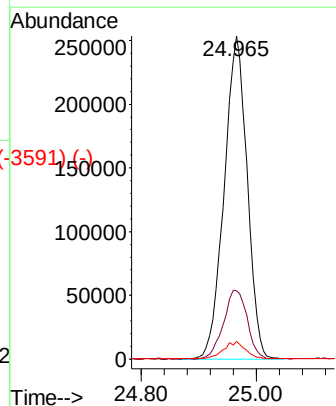
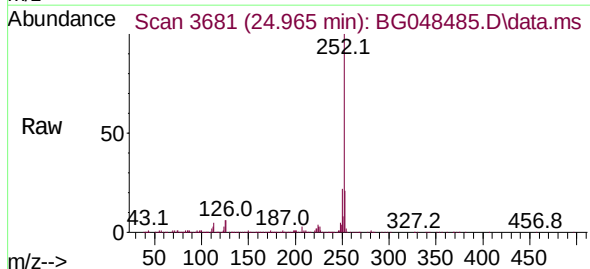
Instrument :
 BNA_G
 ClientSampled :

Tgt Ion:	252	Resp:	712202
Ion	Ratio	Lower	Upper
252	100		
253	22.5	18.6	27.8
125	5.3	6.8	10.2#

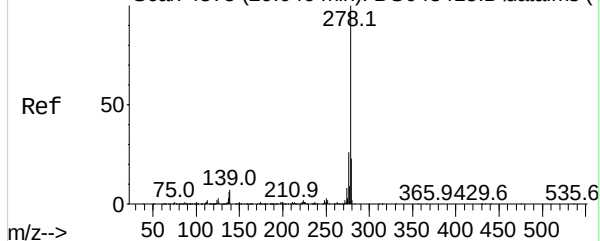


Benzo(a)pyrene
 Concen: 41.06 ng
 RT: 24.965 min Scan# 3681
 Delta R.T. 0.000 min
 Lab File: BG048485.D
 Acq: 24 Mar 2021 10:40

Tgt Ion:	252	Resp:	702878
Ion	Ratio	Lower	Upper
252	100		
253	21.1	17.9	26.9
125	5.6	7.0	10.4#



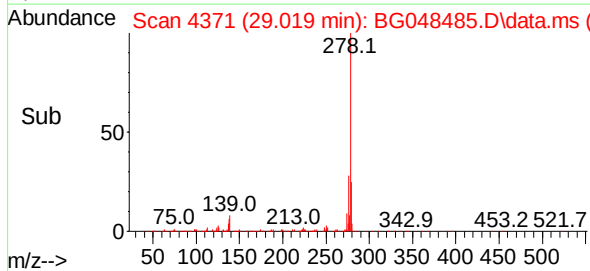
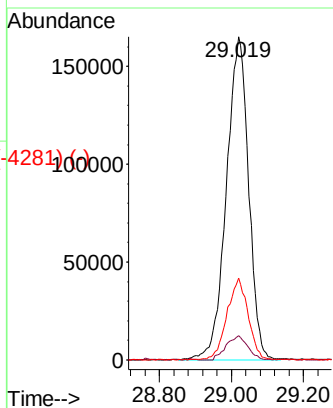
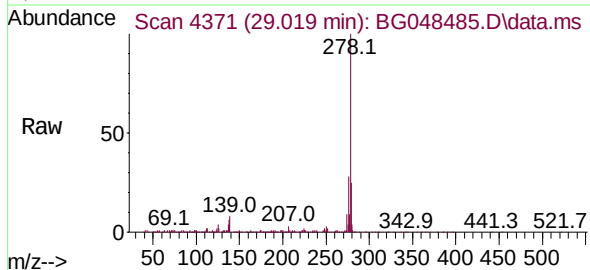
Abundance Scan 4375 (29.046 min): BG048415.D\data.ms (-4375) (-)



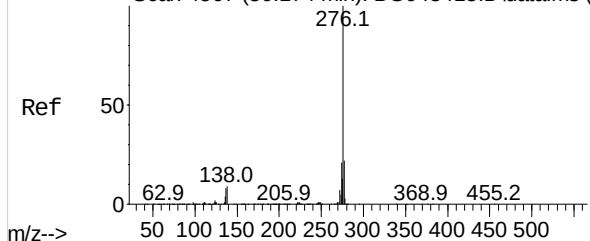
Dibenzo(a,h)anthracene
Concen: 40.87 ng
RT: 29.019 min Scan# 4371
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

Instrument :
BNA_G
ClientSampled :

Tgt Ion:	278	Resp:	708319
Ion	Ratio	Lower	Upper
278	100		
139	7.5	10.5	15.7#
279	25.3	19.4	29.0



Abundance Scan 4567 (30.174 min): BG048415.D\data.ms (-4567) (-)



Benzo(g,h,i)perylene
Concen: 40.76 ng
RT: 30.153 min Scan# 4564
Delta R.T. 0.000 min
Lab File: BG048485.D
Acq: 24 Mar 2021 10:40

Tgt Ion:	276	Resp:	685392
Ion	Ratio	Lower	Upper
276	100		
277	23.4	19.6	29.4
138	9.4	13.4	20.2#

