

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112021\
 Data File : BG051152.D
 Acq On : 20 Nov 2021 17:56
 Operator : CG/JU
 Sample : M4736-02MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 VNJ-202MS

Quant Time: Nov 22 01:24:05 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 19 16:26:22 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.201	152	24400	20.00	ng	-0.01
21) Naphthalene-d8	11.033	136	98541	20.00	ng	# 0.00
39) Acenaphthene-d10	14.834	164	66733	20.00	ng	0.00
64) Phenanthrene-d10	17.584	188	161239	20.00	ng	# 0.00
76) Chrysene-d12	21.885	240	159465	20.00	ng	# 0.00
86) Perylene-d12	25.287	264	161018	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.745	112	236293	149.70	ng	0.00
7) Phenol-d6	7.361	99	299078	134.53	ng	0.00
23) Nitrobenzene-d5	9.382	82	205842	95.36	ng	0.00
42) 2,4,6-Tribromophenol	16.327	330	112433	158.52	ng	0.00
45) 2-Fluorobiphenyl	13.459	172	408913	92.46	ng	0.00
79) Terphenyl-d14	20.175	244	793903	91.01	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.589	88	27885	42.13	ng	# 40
3) Pyridine	4.012	79	22794	11.58	ng	91
4) n-Nitrosodimethylamine	3.912	42	41912	49.51	ng	# 36
6) Aniline	7.525	93	48722	18.45	ng	97
8) 2-Chlorophenol	7.766	128	84897	51.25	ng	93
9) Benzaldehyde	7.337	77	56621	35.20	ng	91
10) Phenol	7.390	94	116138	50.89	ng	81
11) bis(2-Chloroethyl)ether	7.613	93	83182	48.21	ng	91
12) 1,3-Dichlorobenzene	8.089	146	81789	46.15	ng	94
13) 1,4-Dichlorobenzene	8.242	146	83823	45.62	ng	95
14) 1,2-Dichlorobenzene	8.559	146	81991	47.04	ng	96
15) Benzyl Alcohol	8.448	79	88306	49.72	ng	88
16) 2,2'-oxybis(1-Chloropr...	8.718	45	118915	47.68	ng	86
17) 2-Methylphenol	8.647	107	77152	50.08	ng	# 91
18) Hexachloroethane	9.294	117	31945	46.53	ng	96
19) n-Nitroso-di-n-propyla...	9.006	70	73919	45.05	ng	# 87
20) 3+4-Methylphenols	8.976	107	105291	47.95	ng	92
22) Acetophenone	9.035	105	128337	48.21	ng	# 94
24) Nitrobenzene	9.423	77	108530	51.84	ng	93
25) Isophorone	9.940	82	189908	48.87	ng	# 95
26) 2-Nitrophenol	10.140	139	47946	50.59	ng	# 89
27) 2,4-Dimethylphenol	10.187	122	81578	58.32	ng	92
28) bis(2-Chloroethoxy)met...	10.416	93	109421	47.28	ng	96
29) 2,4-Dichlorophenol	10.680	162	82595	52.32	ng	95
30) 1,2,4-Trichlorobenzene	10.892	180	84586	47.70	ng	95
31) Naphthalene	11.080	128	250703	48.21	ng	99
32) Benzoic acid	10.345	122	53086	53.47	ng	87
33) 4-Chloroaniline	11.203	127	16166	7.23	ng	97
34) Hexachlorobutadiene	11.344	225	52170	47.65	ng	94
35) Caprolactam	11.973	113	14647	34.74	ng	# 82
36) 4-Chloro-3-methylphenol	12.308	107	99461	51.02	ng	93
37) 2-Methylnaphthalene	12.672	142	180830	49.09	ng	94
38) 1-Methylnaphthalene	12.889	142	165766	46.09	ng	92
40) 1,2,4,5-Tetrachloroben...	13.036	216	97765	48.20	ng	98
41) Hexachlorocyclopentadiene	13.007	237	78310	131.56	ng	92

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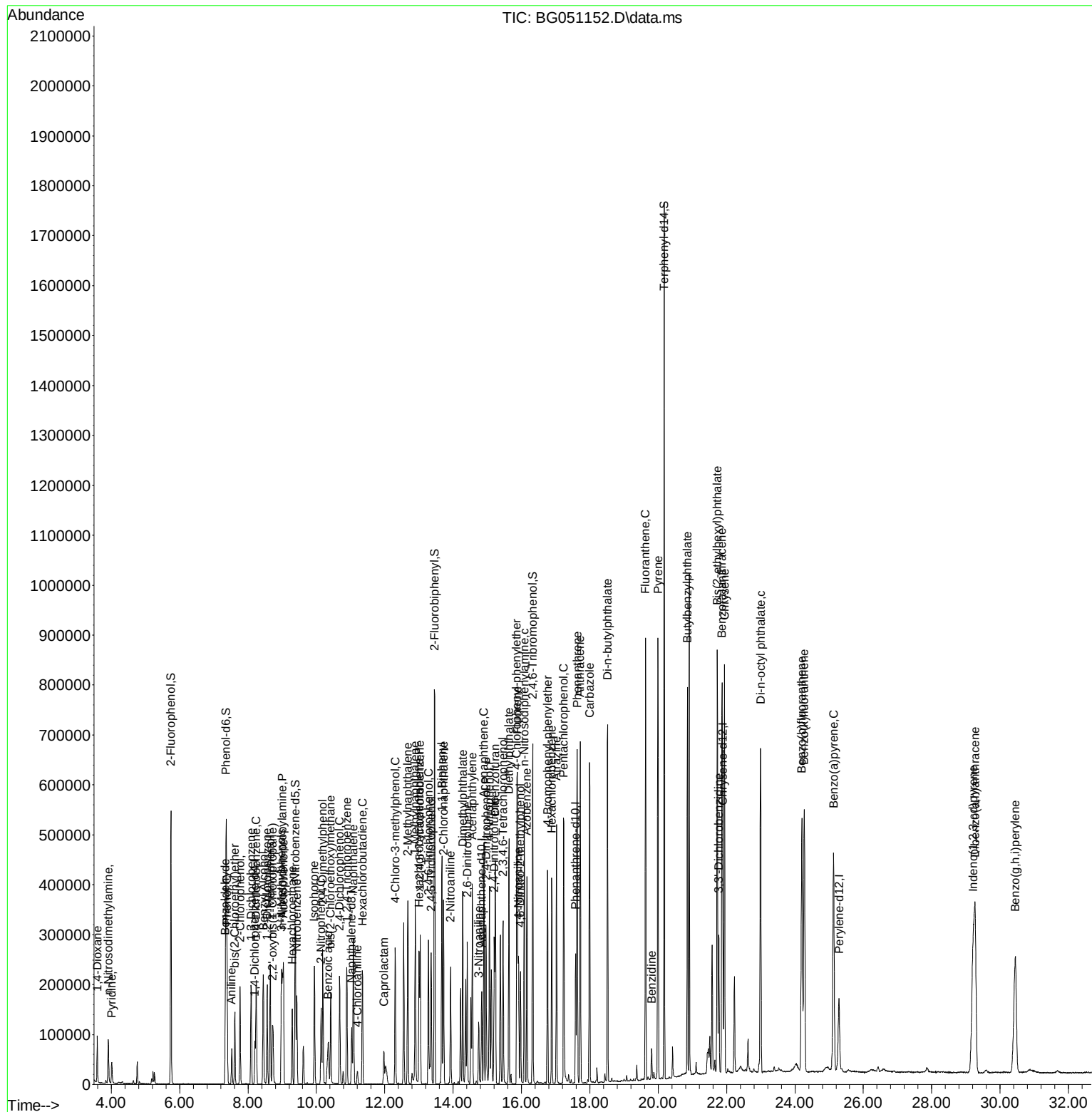
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	13.277	196	72094	51.56	ng	94
44) 2,4,5-Trichlorophenol	13.359	196	79092	52.33	ng	91
46) 1,1'-Biphenyl	13.671	154	228260	47.58	ng	95
47) 2-Chloronaphthalene	13.718	162	185607	48.87	ng	99
48) 2-Nitroaniline	13.924	65	71868	52.36	ng	88
49) Acenaphthylene	14.564	152	302916	50.03	ng	95
50) Dimethylphthalate	14.282	163	258630	50.31	ng	99
51) 2,6-Dinitrotoluene	14.411	165	57689	53.72	ng	# 81
52) Acenaphthene	14.899	154	175843	49.76	ng	94
53) 3-Nitroaniline	14.746	138	31214	25.95	ng	84
54) 2,4-Dinitrophenol	14.963	184	78316	129.42	ng	# 80
55) Dibenzofuran	15.234	168	291433	47.49	ng	95
56) 4-Nitrophenol	15.063	139	104904	123.97	ng	# 73
57) 2,4-Dinitrotoluene	15.204	165	84201	54.74	ng	91
58) Fluorene	15.880	166	242441	50.31	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.463	232	69053	53.22	ng	# 99
60) Diethylphthalate	15.633	149	276892	51.07	ng	97
61) 4-Chlorophenyl-phenyle...	15.862	204	129201	49.05	ng	96
62) 4-Nitroaniline	15.915	138	66988	52.08	ng	# 64
63) Azobenzene	16.156	77	273161	50.31	ng	# 81
65) 4,6-Dinitro-2-methylph...	15.968	198	51845	53.84	ng	91
66) n-Nitrosodiphenylamine	16.086	169	224628	48.55	ng	98
67) 4-Bromophenyl-phenylether	16.761	248	83537	47.90	ng	94
68) Hexachlorobenzene	16.885	284	84905	47.90	ng	95
69) Atrazine	17.026	200	101112	82.17	ng	99
70) Pentachlorophenol	17.237	266	105530	130.96	ng	98
71) Phenanthrene	17.631	178	435316	50.23	ng	98
72) Anthracene	17.719	178	441450	51.35	ng	99
73) Carbazole	17.989	167	427970	50.61	ng	99
74) Di-n-butylphthalate	18.518	149	524129	51.19	ng	# 96
75) Fluoranthene	19.629	202	563934	52.78	ng	96
77) Benzidine	19.805	184	37513	14.33	ng	96
78) Pyrene	19.993	202	572369	49.49	ng	98
80) Butylbenzylphthalate	20.851	149	244966	49.69	ng	97
81) Benzo(a)anthracene	21.867	228	536590	49.34	ng	99
82) 3,3'-Dichlorobenzidine	21.773	252	102290	21.05	ng	# 98
83) Chrysene	21.938	228	512812	50.22	ng	96
84) Bis(2-ethylhexyl)phtha...	21.726	149	345370	50.29	ng	99
85) Di-n-octyl phthalate	22.995	149	590913	51.35	ng	100
87) Indeno(1,2,3-cd)pyrene	29.212	276	591337	51.17	ng	# 90
88) Benzo(b)fluoranthene	24.200	252	537148	54.12	ng	# 92
89) Benzo(k)fluoranthene	24.270	252	515527	51.20	ng	# 97
90) Benzo(a)pyrene	25.128	252	521685	60.57	ng	# 95
91) Dibenzo(a,h)anthracene	29.264	278	496506	52.15	ng	# 94
92) Benzo(g,h,i)perylene	30.445	276	492888	52.35	ng	# 93

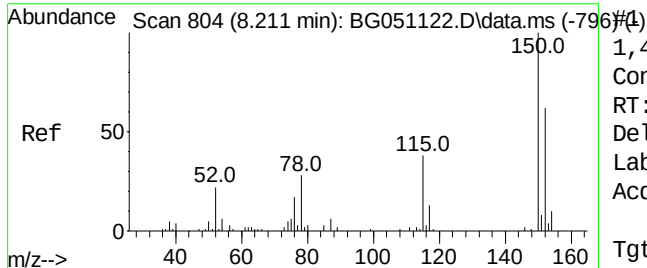
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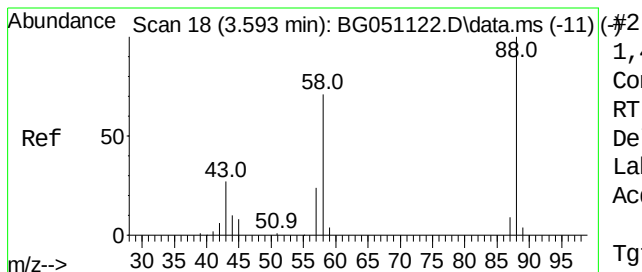
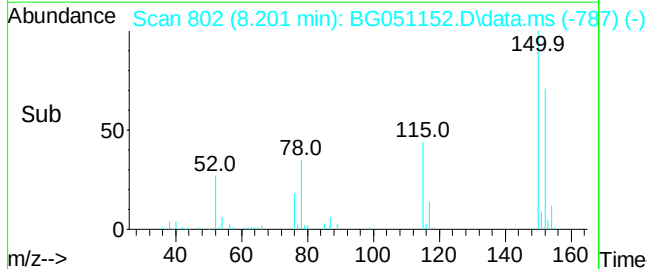
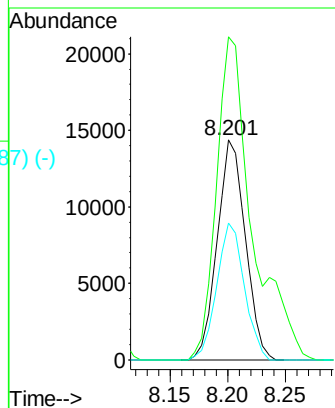
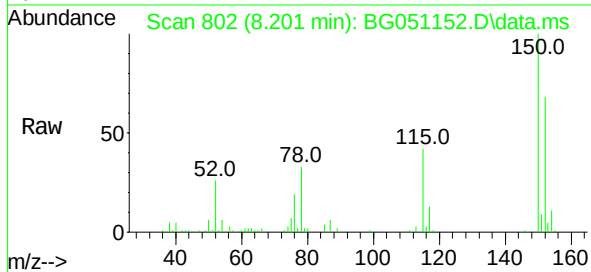




1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 8.201 min Scan# 8
 Delta R.T. -0.010 min
 Lab File: BG051152.D
 Acq: 20 Nov 2021 17:56

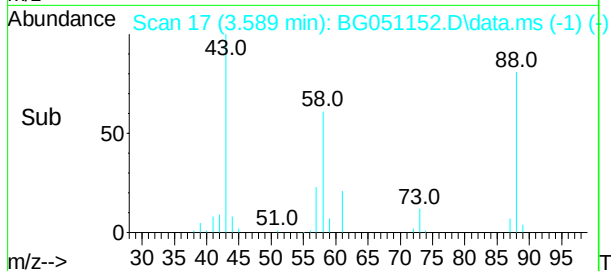
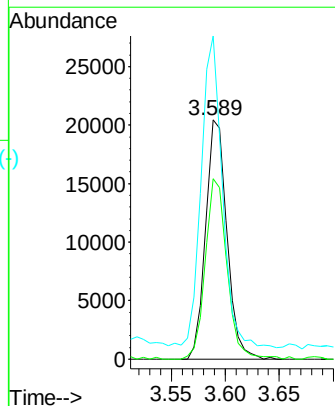
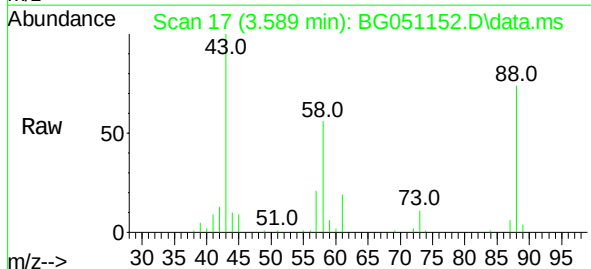
Instrument :
 BNA_G
 ClientSampleId :
 VNJ-202MS

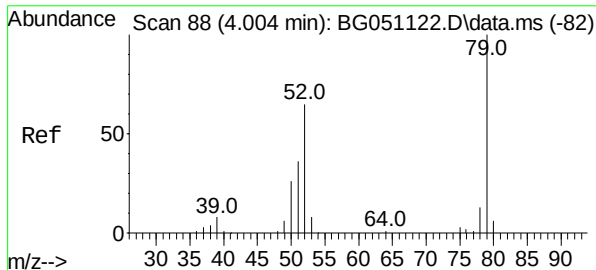
Tgt Ion:152 Resp: 24400
 Ion Ratio Lower Upper
 152 100
 150 146.8 119.4 179.0
 115 62.2 60.2 90.4



1,4-Dioxane
 Concen: 42.13 ng
 RT: 3.589 min Scan# 17
 Delta R.T. -0.004 min
 Lab File: BG051152.D
 Acq: 20 Nov 2021 17:56

Tgt Ion: 88 Resp: 27885
 Ion Ratio Lower Upper
 88 100
 58 77.0 55.7 83.5
 43 128.9 29.3 43.9#

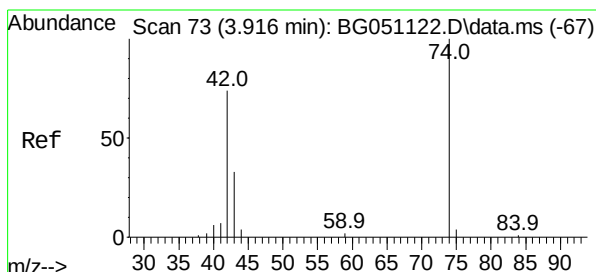
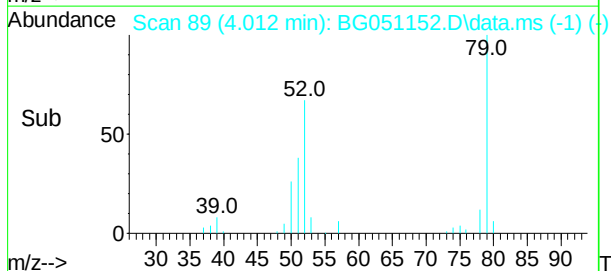
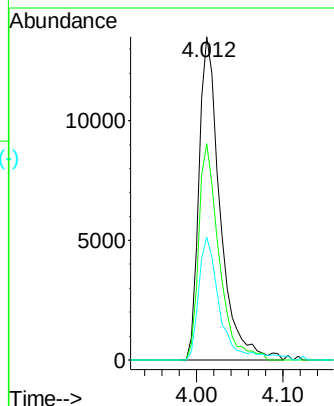
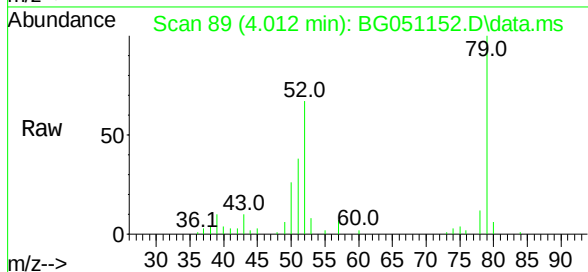




Pyridine
 Concen: 11.58 ng
 RT: 4.012 min Scan# 88
 Delta R.T. 0.008 min
 Lab File: BG051152.D
 Acq: 20 Nov 2021 17:56

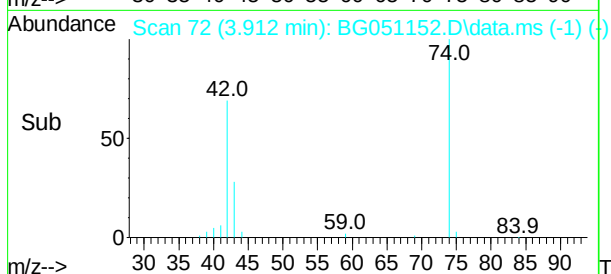
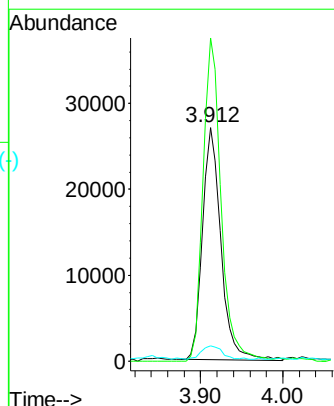
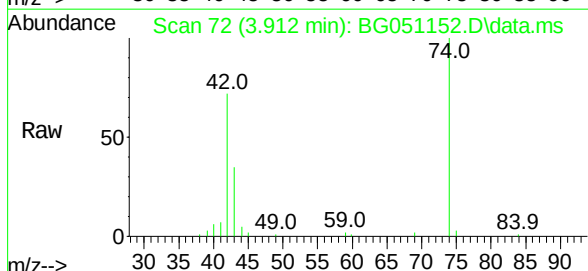
Instrument :
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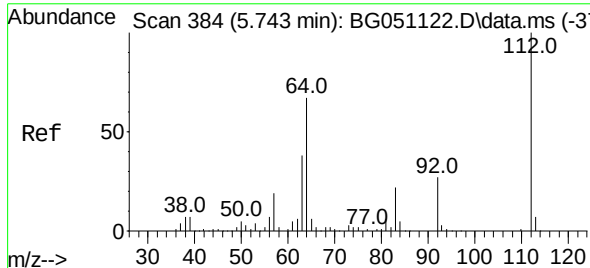
Tgt Ion:	79	Resp:	22794
Ion	Ratio	Lower	Upper
79	100		
52	67.0	58.4	87.6
51	38.0	37.0	55.6



n-Nitrosodimethylamine
 Concen: 49.51 ng
 RT: 3.912 min Scan# 72
 Delta R.T. -0.004 min
 Lab File: BG051152.D
 Acq: 20 Nov 2021 17:56

Tgt Ion:	42	Resp:	41912
Ion	Ratio	Lower	Upper
42	100		
74	138.2	64.0	96.0#
44	6.6	2.7	4.1#





2-Fluorophenol

Concen: 149.70 ng

RT: 5.745 min Scan#

Delta R.T. 0.002 min

Lab File: BG051152.D

Acq: 20 Nov 2021 17:56

Instrument :

BNA_G

ClientSampleId :

VNJ-202MS

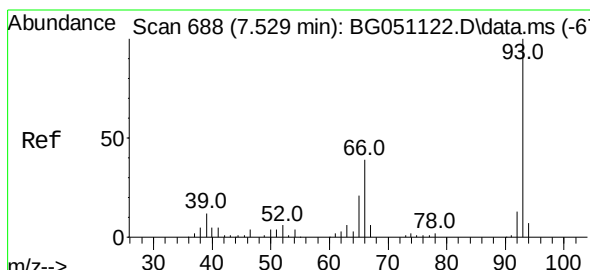
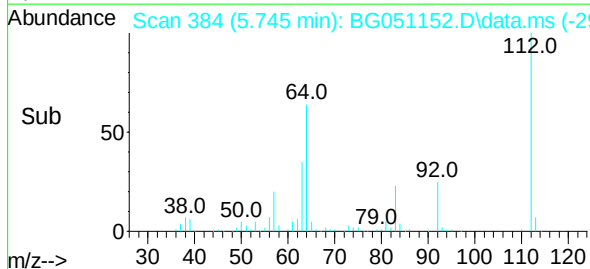
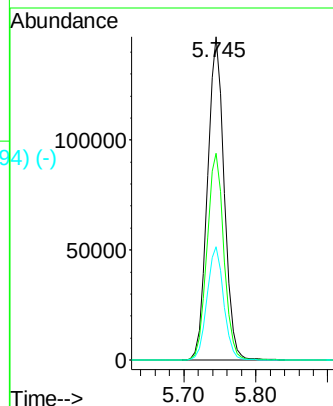
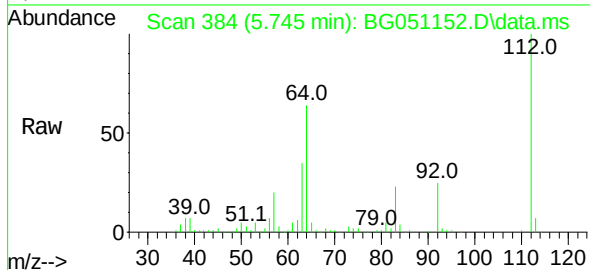
Tgt Ion: 112 Resp: 236293

Ion Ratio Lower Upper

112 100

64 64.0 46.7 70.1

63 35.0 35.3 52.9#



Aniline

Concen: 18.45 ng

RT: 7.525 min Scan# 687

Delta R.T. -0.004 min

Lab File: BG051152.D

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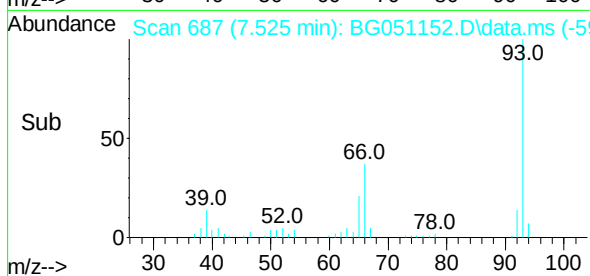
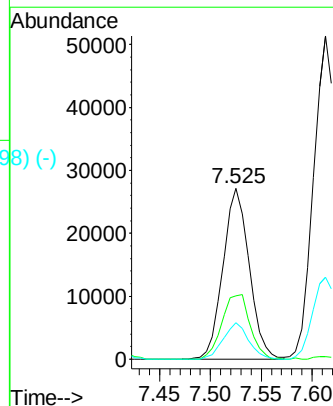
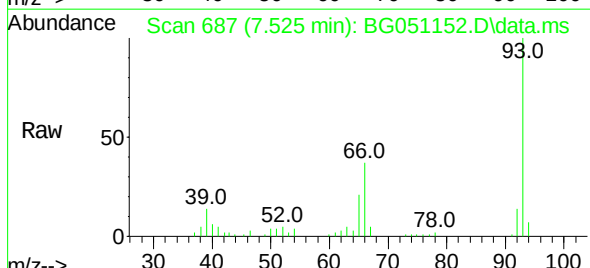
Tgt Ion: 93 Resp: 48722

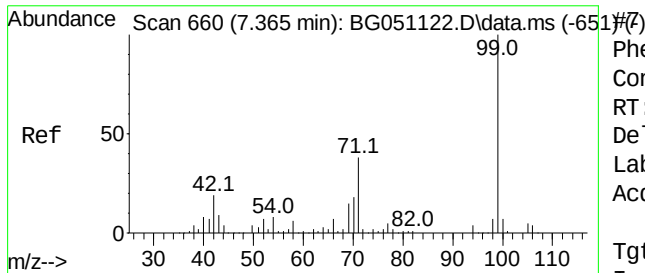
Ion Ratio Lower Upper

93 100

66 37.1 30.6 45.8

65 21.4 15.0 22.4

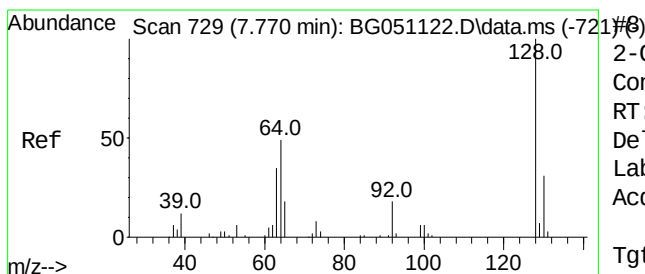
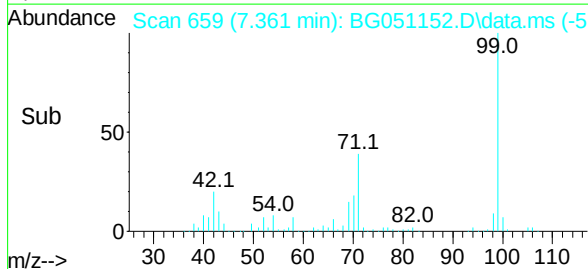
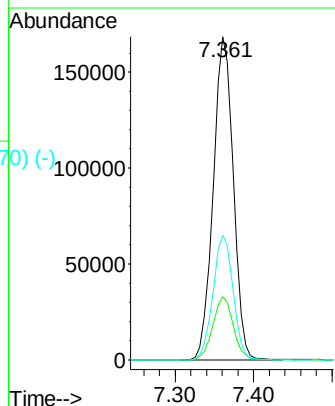
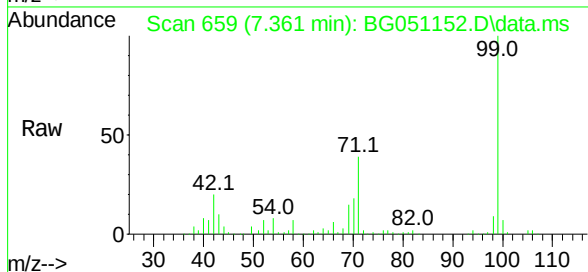




Phenol-d6
 Concen: 134.53 ng
 RT: 7.361 min Scan# 659
 Delta R.T. -0.004 min
 Lab File: BG051152.D
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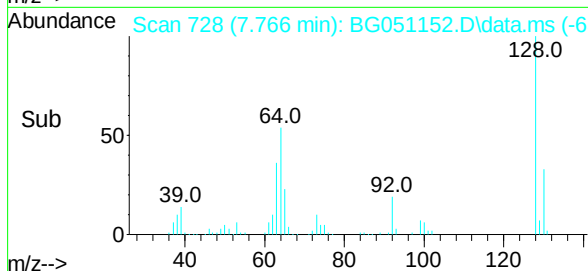
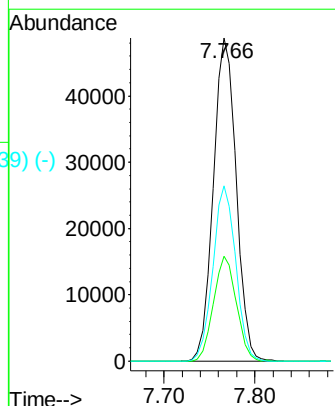
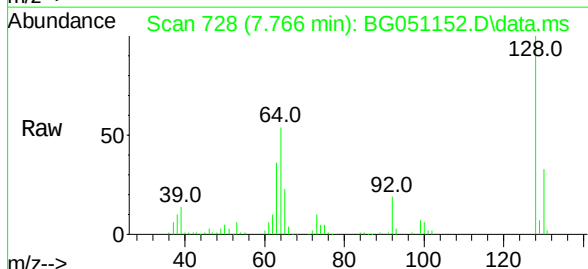
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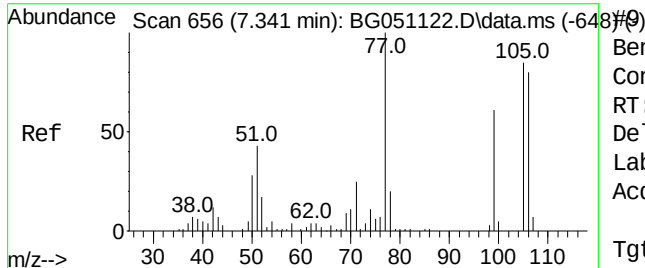
Tgt Ion:	99	Resp:	299078
Ion	Ratio	Lower	Upper
99	100		
42	19.7	20.5	30.7#
71	38.5	41.5	62.3#



2-Chlorophenol
 Concen: 51.25 ng
 RT: 7.766 min Scan# 728
 Delta R.T. -0.004 min
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Tgt Ion:	128	Resp:	84897
Ion	Ratio	Lower	Upper
128	100		
130	32.6	10.0	50.0
64	54.3	28.1	68.1





Benzaldehyde

Concen: 35.20 ng

RT: 7.337 min Scan# 656

Delta R.T. -0.004 min

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BNA_G

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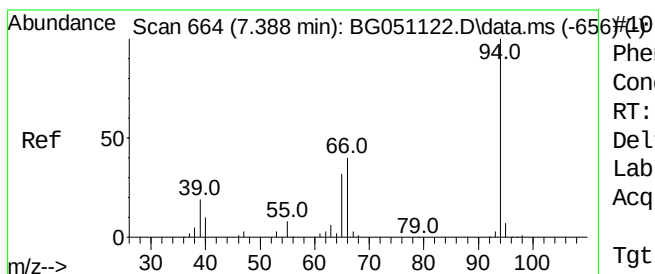
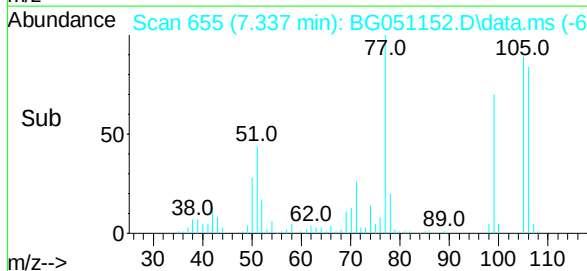
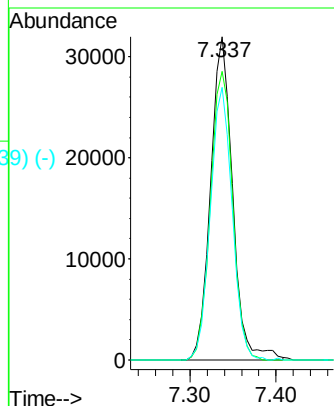
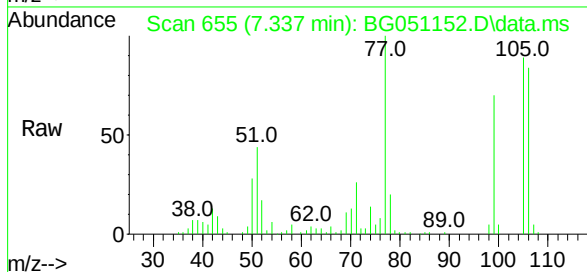
Tgt Ion: 77 Resp: 56621

Ion Ratio Lower Upper

77 100

105 89.2 68.8 108.8

106 84.3 47.9 87.9



Phenol

Concen: 50.89 ng

RT: 7.390 min Scan# 664

Delta R.T. 0.002 min

Lab File: BG051152.D

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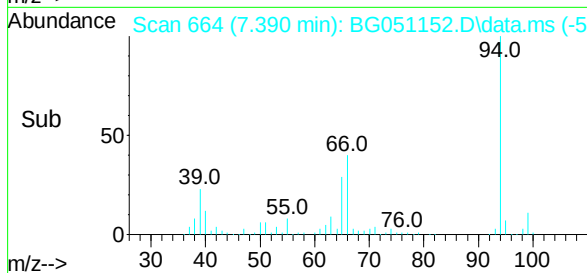
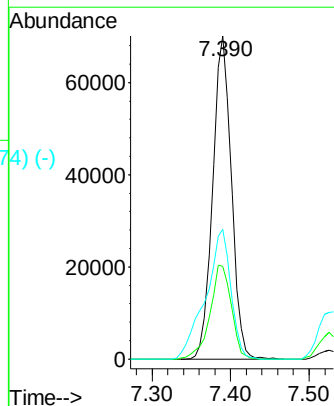
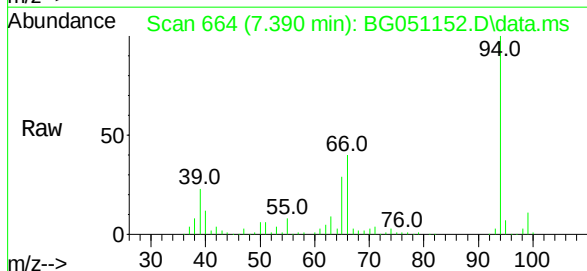
Tgt Ion: 94 Resp: 116138

Ion Ratio Lower Upper

94 100

65 28.6 12.9 52.9

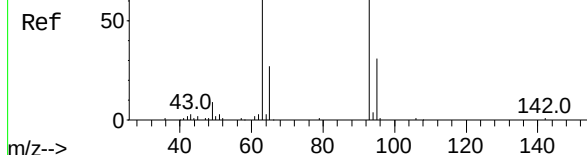
66 40.2 39.4 79.4



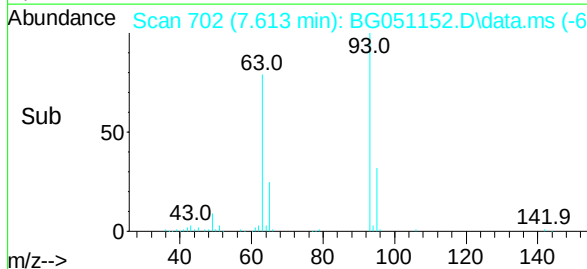
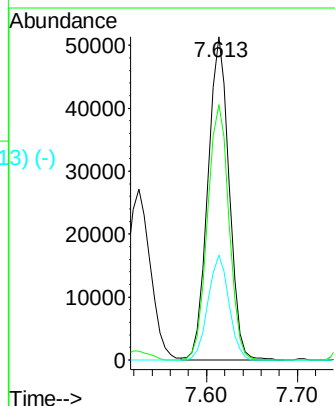
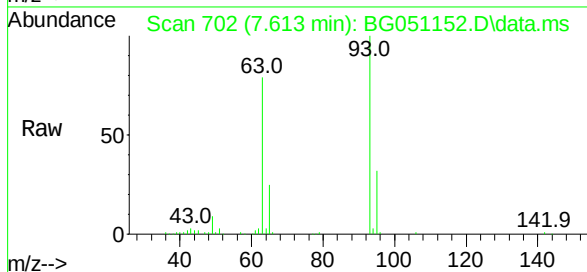
Abundance Scan 703 (7.618 min): BG051122.D\data.ms (-696) #11

bis(2-Chloroethyl)ether
Concen: 48.21 ng
RT: 7.613 min Scan#
Delta R.T. -0.004 min
Lab File: BG051152.D
Acq: 20 Nov 2021 17:56

Instrument :
BNA_G
ClientSampleId :
VNJ-202MS



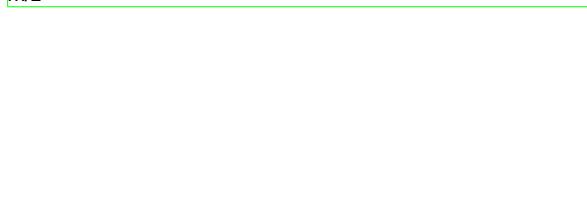
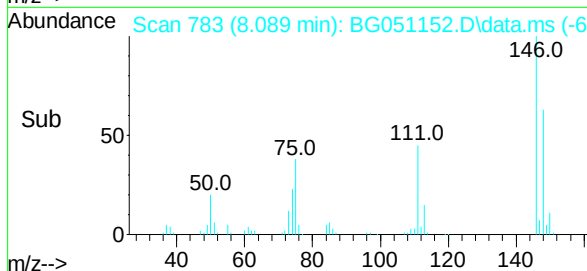
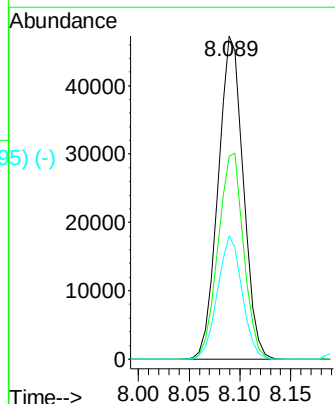
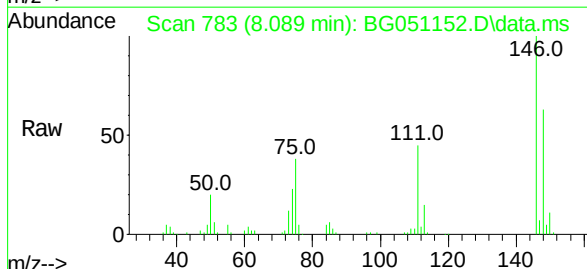
Tgt Ion:	93	Resp:	83182
Ion	Ratio	Lower	Upper
93	100		
63	79.1	50.4	90.4
95	32.5	15.3	55.3



Abundance Scan 785 (8.099 min): BG051122.D\data.ms (-777) #12

1,3-Dichlorobenzene
Concen: 46.15 ng
RT: 8.089 min Scan# 783
Delta R.T. -0.010 min
Lab File: BG051152.D
Acq: 20 Nov 2021 17:56

Tgt Ion:	146	Resp:	81789
Ion	Ratio	Lower	Upper
146	100		
148	62.8	52.6	78.8
75	38.3	35.7	53.5



Abundance Scan 810 (8.246 min): BG051122.D\data.ms (-802) #13

1,4-Dichlorobenzene

Concen: 45.62 ng

RT: 8.242 min Scan# 810

Delta R.T. -0.004 min

Lab File: BG051152.D

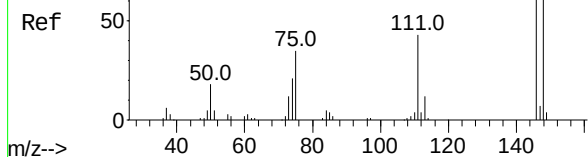
Acq: 20 Nov 2021 17:56

Instrument :

BNA_G

ClientSampleId :

VNJ-202MS



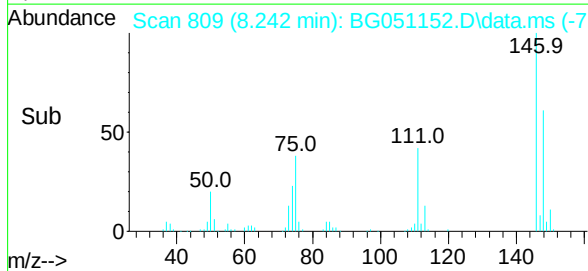
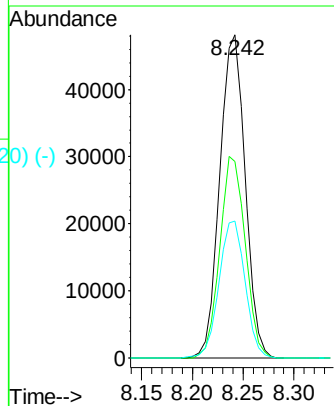
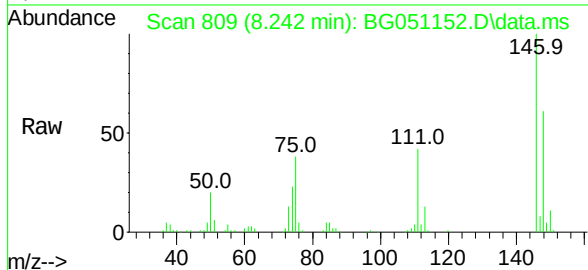
Tgt Ion:146 Resp: 83823

Ion Ratio Lower Upper

146 100

148 60.7 54.0 81.0

111 42.4 34.3 51.5



Abundance Scan 864 (8.563 min): BG051122.D\data.ms (-857) #14

1,2-Dichlorobenzene

Concen: 47.04 ng

RT: 8.559 min Scan# 863

Delta R.T. -0.004 min

Lab File: BG051152.D

Acq: 20 Nov 2021 17:56

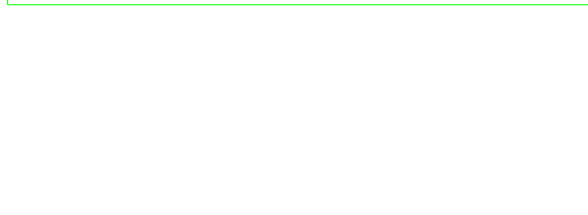
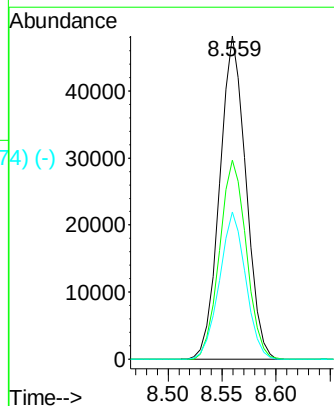
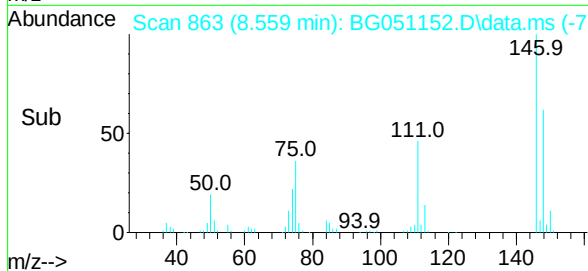
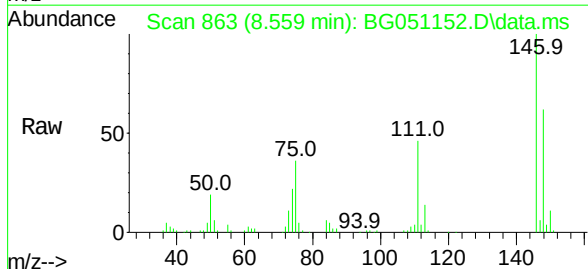
Tgt Ion:146 Resp: 81991

Ion Ratio Lower Upper

146 100

148 61.5 47.5 71.3

111 45.5 39.1 58.7



Abundance Scan 844 (8.446 min): BG051122.D\data.ms (-836) #15

Benzyl Alcohol

Concen: 49.72 ng

RT: 8.448 min Scan# 844

Delta R.T. 0.002 min

Lab File: BG051152.D

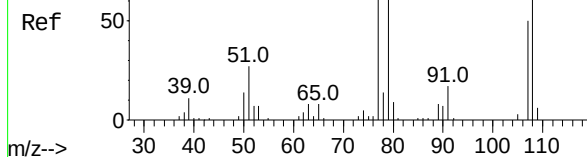
Acq: 20 Nov 2021 17:56

Instrument :

BNA_G

ClientSampleId :

VNJ-202MS



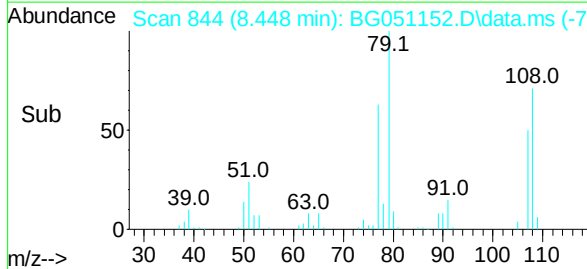
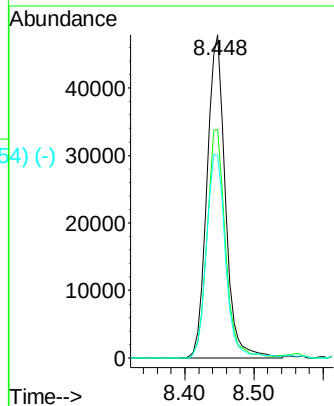
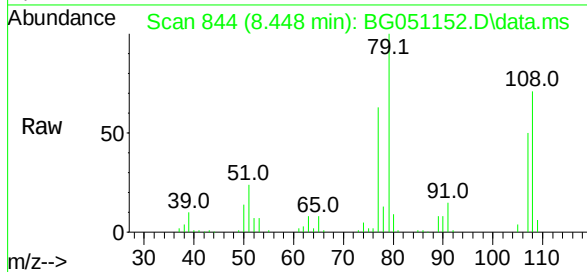
Tgt Ion: 79 Resp: 88306

Ion Ratio Lower Upper

79 100

108 70.6 48.2 72.4

77 62.7 57.3 85.9



Abundance Scan 892 (8.728 min): BG051122.D\data.ms (-883) #16

2,2'-oxybis(1-Chloropropane)

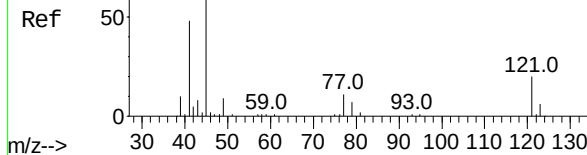
Concen: 47.68 ng

RT: 8.718 min Scan# 890

Delta R.T. -0.010 min

Lab File: BG051152.D

Acq: 20 Nov 2021 17:56



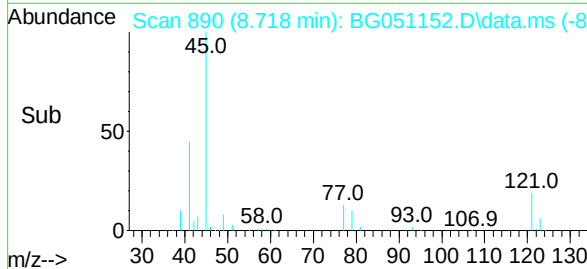
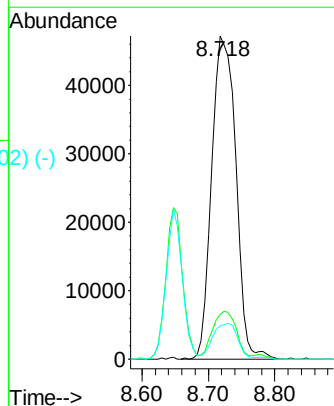
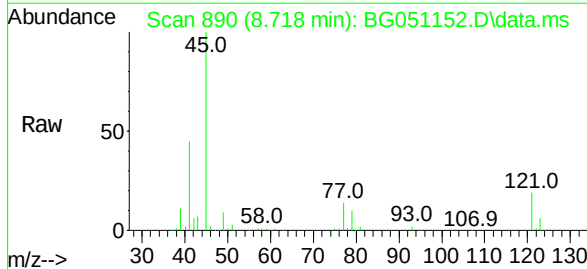
Tgt Ion: 45 Resp: 118915

Ion Ratio Lower Upper

45 100

77 13.9 2.2 42.2

79 10.4 0.0 34.3



Abundance Scan 879 (8.652 min): BG051122.D\data.ms (-869) #17

2-Methylphenol

Concen: 50.08 ng

RT: 8.647 min Scan# 879

Delta R.T. -0.004 min

Lab File: BG051152.D

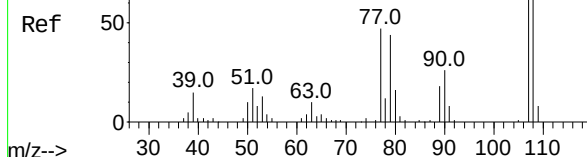
Acq: 20 Nov 2021 17:56

Instrument :

BNA_G

ClientSampleId :

VNJ-202MS



Tgt Ion:107 Resp: 77152

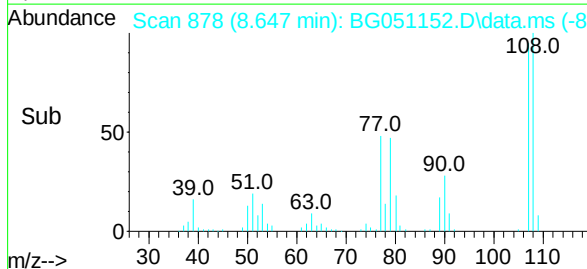
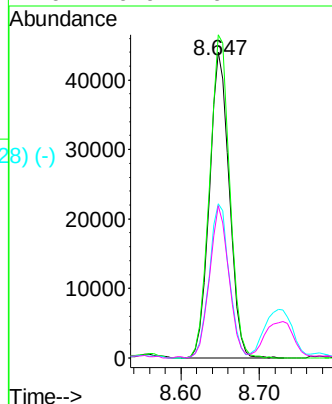
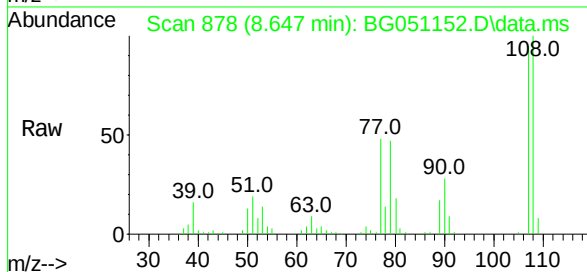
Ion Ratio Lower Upper

107 100

108 105.6 84.6 127.0

77 50.4 50.7 76.1#

79 49.9 49.4 74.0



Abundance Scan 989 (9.298 min): BG051122.D\data.ms (-981) #18

Hexachloroethane

Concen: 46.53 ng

RT: 9.294 min Scan# 988

Delta R.T. -0.004 min

Lab File: BG051152.D

Acq: 20 Nov 2021 17:56

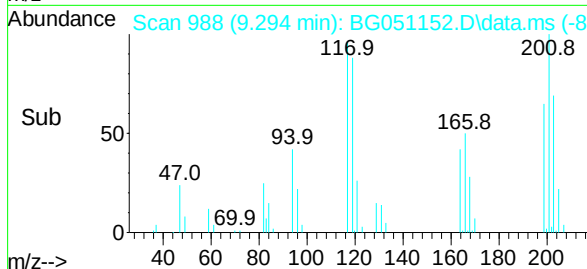
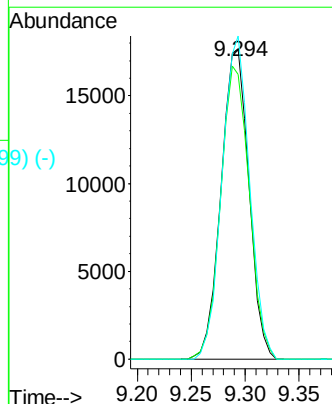
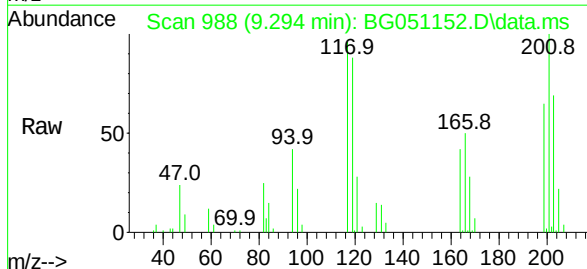
Tgt Ion:117 Resp: 31945

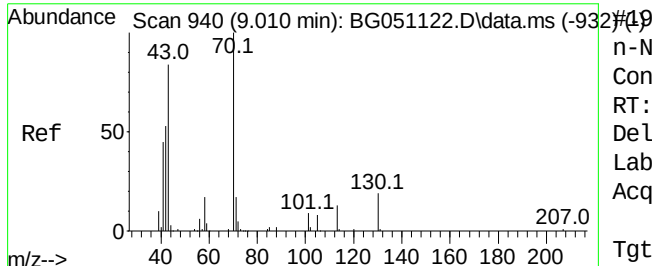
Ion Ratio Lower Upper

117 100

119 91.6 74.4 111.6

201 104.0 88.6 133.0

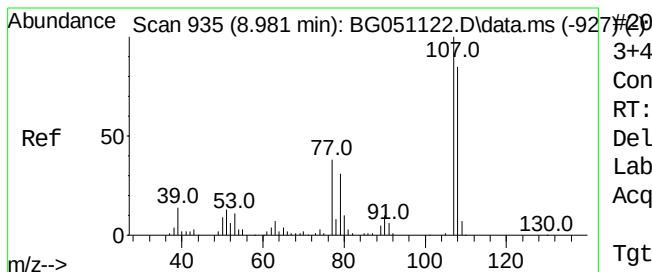
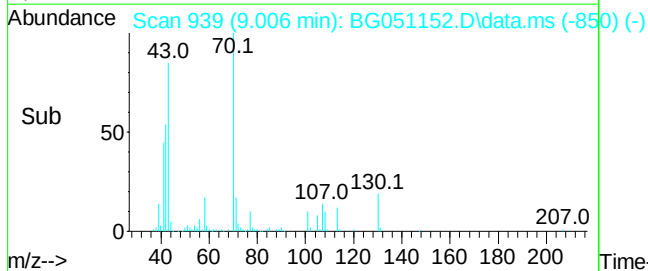
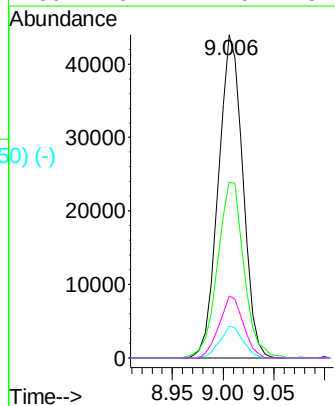
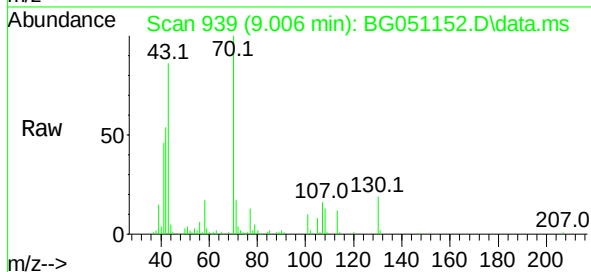




n-Nitroso-di-n-propylamine
 Concen: 45.05 ng
 RT: 9.006 min Scan# 939
 Delta R.T. -0.004 min
 Lab File: BG051152.D
 Acq: 20 Nov 2021 17:56

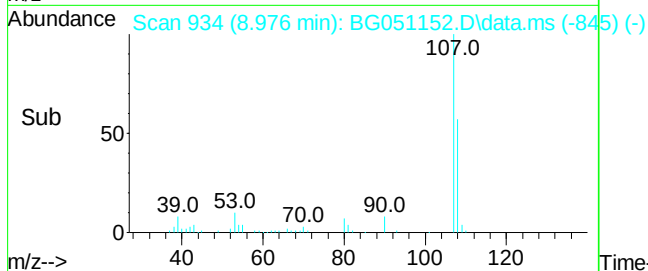
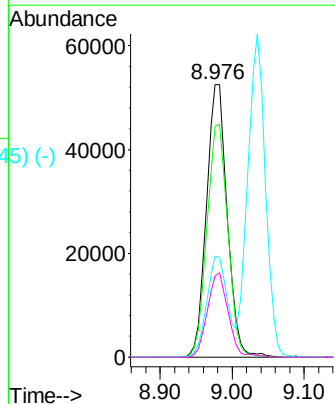
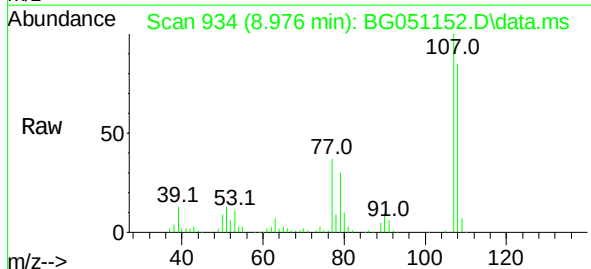
Instrument :
 BNA_G
 ClientSampleId :
 VNJ-202MS

Tgt Ion:	70	Resp:	73919
Ion	Ratio	Lower	Upper
70	100		
42	54.4	54.5	81.7#
101	9.8	9.0	13.6
130	19.2	17.0	25.6



3+4-Methylphenols
 Concen: 47.95 ng
 RT: 8.976 min Scan# 934
 Delta R.T. -0.004 min
 Lab File: BG051152.D
 Acq: 20 Nov 2021 17:56

Tgt Ion:	107	Resp:	105291
Ion	Ratio	Lower	Upper
107	100		
108	84.6	69.3	109.3
77	37.1	25.2	65.2
79	29.9	15.1	55.1



Abundance Scan 1285 (11.037 min): BG051122.D\data.ms (-1285) (-)

Naphthalene-d8

Concen: 20.00 ng

RT: 11.033 min Scan# 1195

Delta R.T. -0.004 min

Lab File: BG051152.D

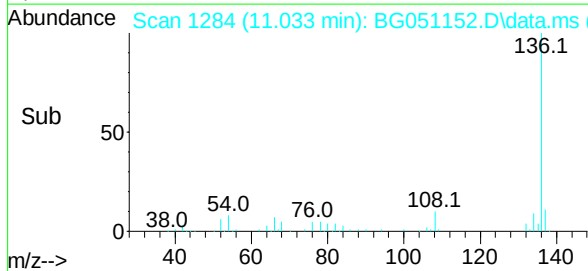
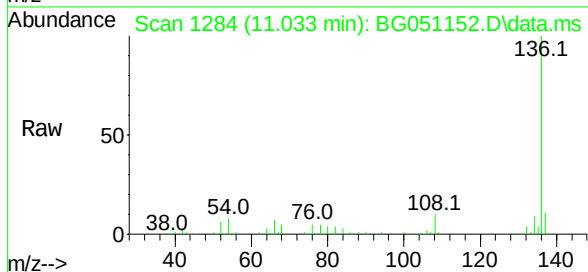
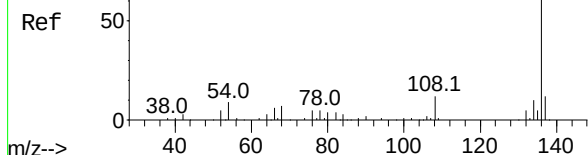
Acq: 20 Nov 2021 17:56

Instrument :

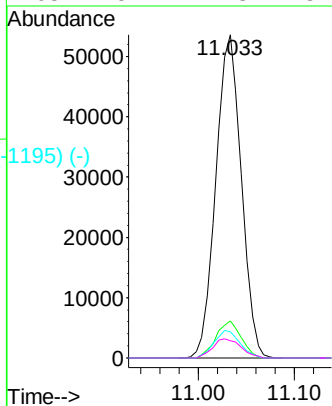
BNA_G

ClientSampleId :

VNJ-202MS



Tgt Ion:	136	Resp:	98541
Ion	Ratio	Lower	Upper
136	100		
137	11.4	8.2	12.2
54	8.2	5.5	8.3
68	5.4	2.3	3.5#



Abundance Scan 945 (9.039 min): BG051122.D\data.ms (-938) (-)

Acetophenone

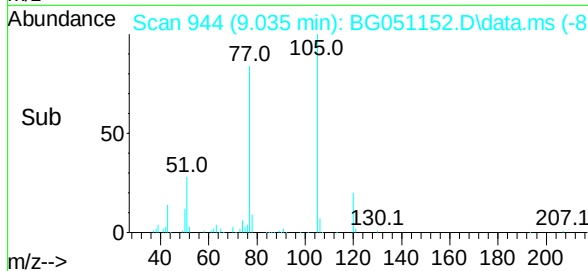
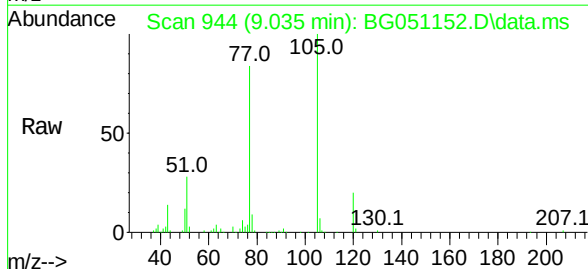
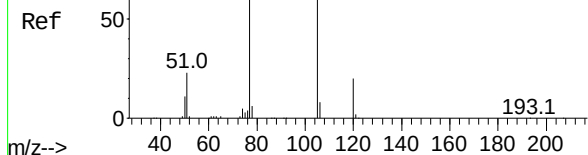
Concen: 48.21 ng

RT: 9.035 min Scan# 944

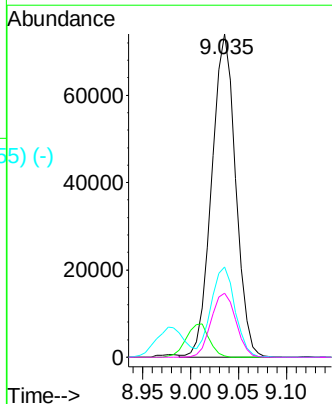
Delta R.T. -0.004 min

Lab File: BG051152.D

Acq: 20 Nov 2021 17:56



Tgt Ion:	105	Resp:	128337
Ion	Ratio	Lower	Upper
105	100		
71	0.4	0.6	0.8#
51	28.0	26.6	40.0
120	19.7	16.2	24.4



Abundance Scan 1004 (9.386 min): BG051122.D\data.ms (-99623)

Nitrobenzene-d5

Concen: 95.36 ng

RT: 9.382 min Scan#

Delta R.T. -0.004 min

Lab File: BG051152.D

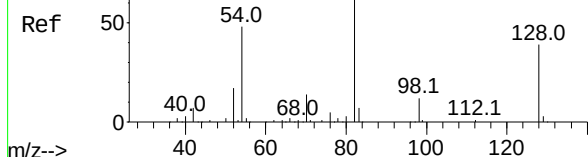
Acq: 20 Nov 2021 17:56

Instrument :

BNA_G

ClientSampleId :

VNJ-202MS



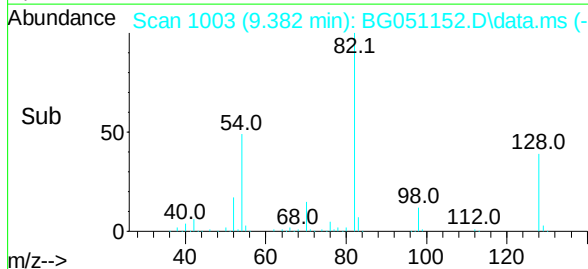
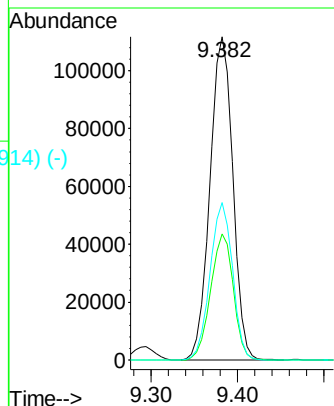
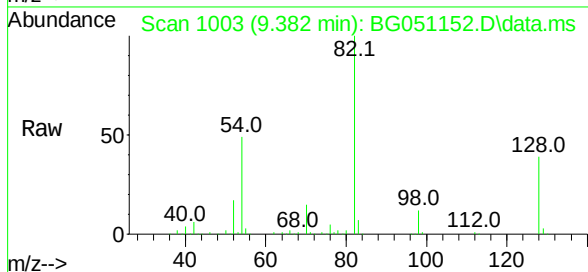
Tgt Ion: 82 Resp: 205842

Ion Ratio Lower Upper

82 100

128 39.0 29.8 44.6

54 48.7 45.8 68.8



Abundance Scan 1011 (9.427 min): BG051122.D\data.ms (-99624)

Nitrobenzene

Concen: 51.84 ng

RT: 9.423 min Scan# 1010

Delta R.T. -0.004 min

Lab File: BG051152.D

Acq: 20 Nov 2021 17:56

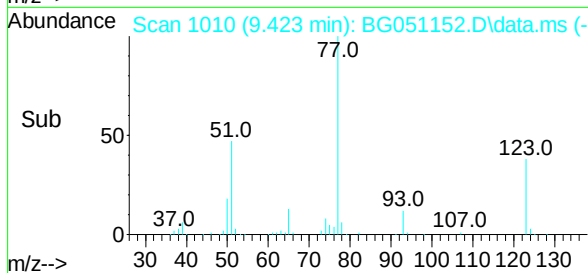
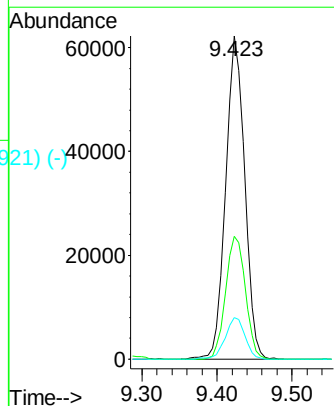
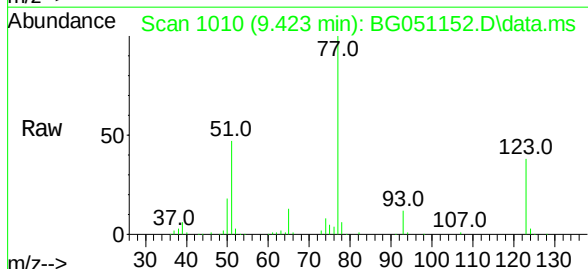
Tgt Ion: 77 Resp: 108530

Ion Ratio Lower Upper

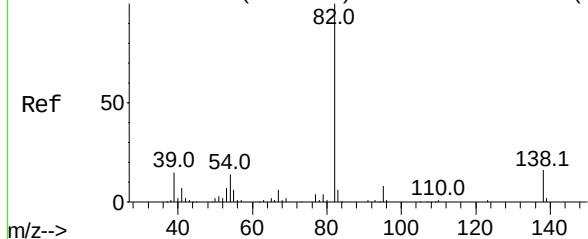
77 100

123 38.1 27.5 41.3

65 12.8 12.6 18.8



Abundance Scan 1099 (9.944 min): BG051122.D\data.ms (-1099) (-)



Isophorone

Concen: 48.87 ng

RT: 9.940 min Scan#

Delta R.T. -0.004 min

Lab File: BG051152.D

Acq: 20 Nov 2021 17:56

Instrument :

BNA_G

ClientSampleId :

VNJ-202MS

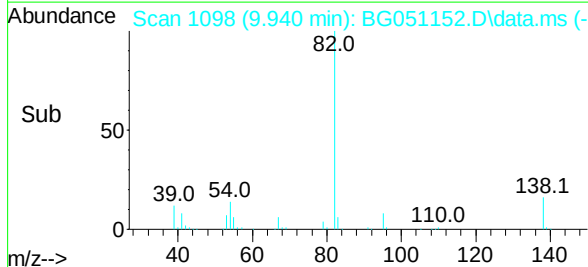
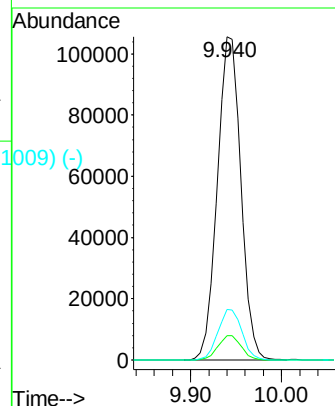
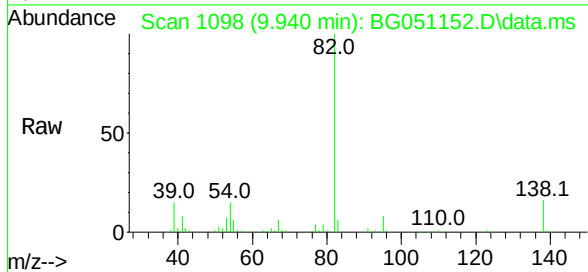
Tgt Ion: 82 Resp: 189908

Ion Ratio Lower Upper

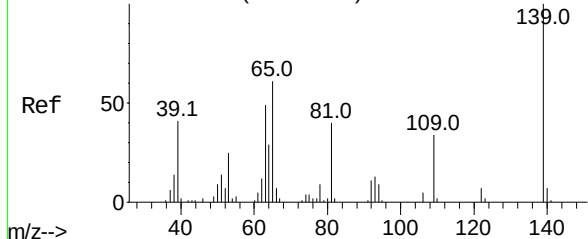
82 100

95 7.5 8.5 12.7#

138 15.7 11.8 17.6



Abundance Scan 1133 (10.144 min): BG051122.D\data.ms (-1133) (-)



2-Nitrophenol

Concen: 50.59 ng

RT: 10.140 min Scan# 1132

Delta R.T. -0.004 min

Lab File: BG051152.D

Acq: 20 Nov 2021 17:56

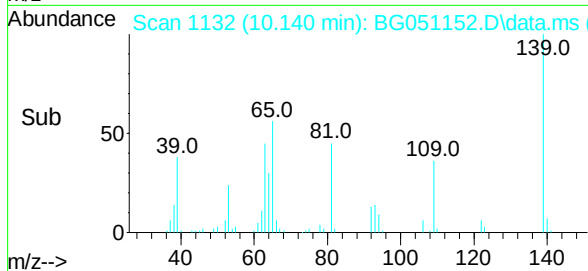
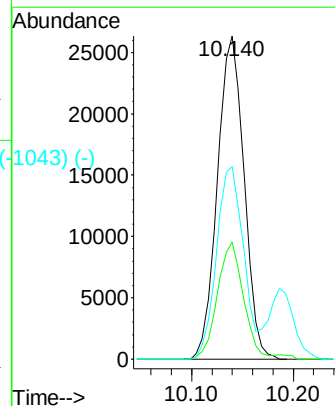
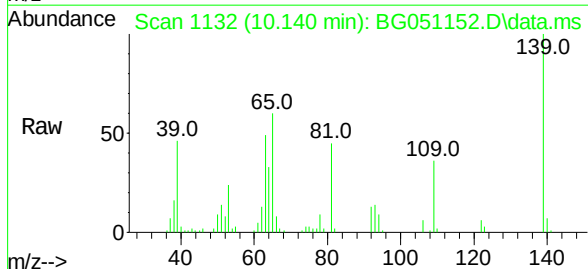
Tgt Ion: 139 Resp: 47946

Ion Ratio Lower Upper

139 100

109 36.3 37.8 56.6#

65 59.5 51.8 77.8



Abundance Scan 1141 (10.191 min): BG051122.D\data.ms (-1125) (-)

2,4-Dimethylphenol

Concen: 58.32 ng

RT: 10.187 min Scan#

Delta R.T. -0.004 min

Lab File: BG051152.D

Acq: 20 Nov 2021 17:56

Instrument :

BNA_G

ClientSampleId :

VNJ-202MS

Tgt Ion:122 Resp: 81578

Ion Ratio Lower Upper

122 100

107 124.6 110.1 165.1

121 59.6 49.0 73.6

Abundance Scan 1140 (10.187 min): BG051152.D\data.ms

Ref

51.0 77.0 91.0 107.0 122.1

m/z-->

Abundance Scan 1140 (10.187 min): BG051152.D\data.ms

Raw

39.0 53.0 77.0 91.0 107.0 122.1

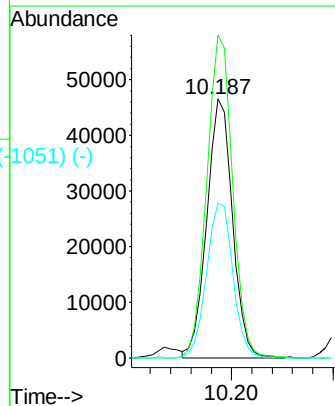
m/z-->

Abundance Scan 1140 (10.187 min): BG051152.D\data.ms (-1051) (-)

Sub

39.0 53.0 77.0 91.0 107.0 122.1

m/z-->



Abundance Scan 1180 (10.420 min): BG051122.D\data.ms (-1128) (-)

bis(2-Chloroethoxy)methane

Concen: 47.28 ng

RT: 10.416 min Scan# 1179

Delta R.T. -0.004 min

Lab File: BG051152.D

Acq: 20 Nov 2021 17:56

Tgt Ion: 93 Resp: 109421

Ion Ratio Lower Upper

93 100

95 30.1 22.2 33.4

123 9.7 8.8 13.2

Abundance Scan 1179 (10.416 min): BG051152.D\data.ms

Ref

44.0 63.0 93.0 123.0 173.0

m/z-->

Abundance Scan 1179 (10.416 min): BG051152.D\data.ms

Raw

44.0 63.0 93.0 123.0 171.0

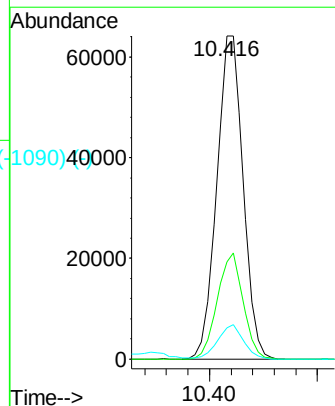
m/z-->

Abundance Scan 1179 (10.416 min): BG051152.D\data.ms (-1090) (-)

Sub

44.0 63.0 93.0 123.0 171.0

m/z-->



Abundance Scan 1225 (10.685 min): BG051122.D\data.ms (-1225) (-)

2,4-Dichlorophenol

Concen: 52.32 ng

RT: 10.680 min Scan# 1225

Delta R.T. -0.004 min

Lab File: BG051152.D

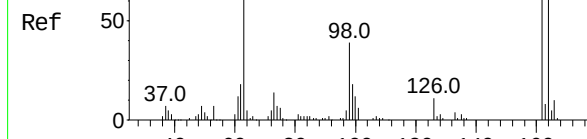
Acq: 20 Nov 2021 17:56

Instrument :

BNA_G

ClientSampleId :

VNJ-202MS



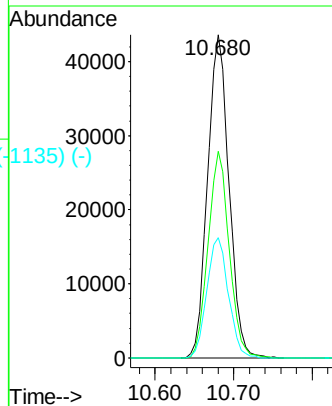
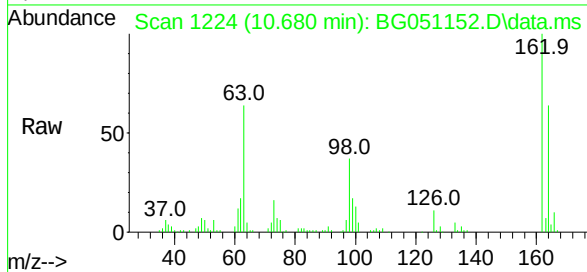
Tgt Ion:162 Resp: 82595

Ion Ratio Lower Upper

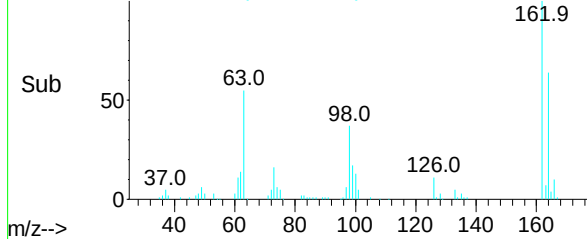
162 100

164 64.0 39.4 79.4

98 37.2 18.7 58.7



Abundance Scan 1224 (10.680 min): BG051152.D\data.ms (-1135) (-)



Abundance Scan 1261 (10.896 min): BG051122.D\data.ms (-1230) (-)

1,2,4-Trichlorobenzene

Concen: 47.70 ng

RT: 10.892 min Scan# 1260

Delta R.T. -0.004 min

Lab File: BG051152.D

Acq: 20 Nov 2021 17:56

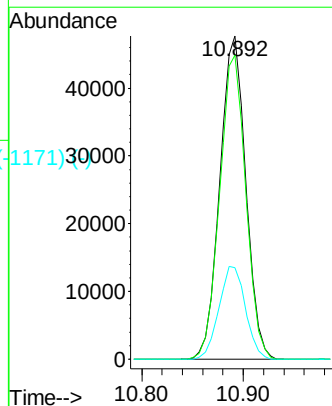
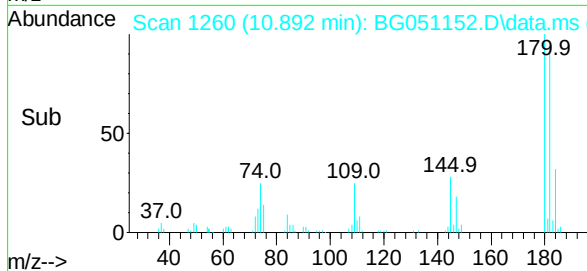
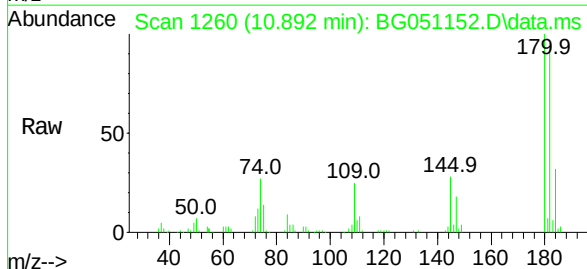
Tgt Ion:180 Resp: 84586

Ion Ratio Lower Upper

180 100

182 94.1 78.9 118.3

145 28.3 26.2 39.4



Abundance Scan 1260 (10.892 min): BG051152.D\data.ms (-1171) (-)



Abundance Scan 1293 (11.084 min): BG051122.D\data.ms (-1283) (-)

Naphthalene

Concen: 48.21 ng

RT: 11.080 min Scan# 1167

Delta R.T. -0.004 min

Lab File: BG051152.D

Acq: 20 Nov 2021 17:56

Instrument :

BNA_G

ClientSampleId :

VNJ-202MS

Tgt Ion:128 Resp: 250703

Ion Ratio Lower Upper

128 100

129 11.0 8.5 12.7

127 13.4 10.2 15.4

Abundance Scan 1292 (11.080 min): BG051152.D\data.ms

Ref 50

128.0

37.0 51.0 75.0 102.0

m/z-->

Abundance Scan 1292 (11.080 min): BG051152.D\data.ms

Raw 50

128.0

37.0 51.0 74.0 88.0 102.0

m/z-->

Abundance Scan 1292 (11.080 min): BG051152.D\data.ms (-1203) (-)

Sub 50

128.0

37.0 51.0 75.0 102.0

m/z-->

Abundance

11.080

100000

50000

0

Time-->

11.00 11.10

Abundance Scan 1167 (10.344 min): BG051122.D\data.ms (-1132) (-)

Benzoic acid

Concen: 53.47 ng

RT: 10.345 min Scan# 1167

Delta R.T. 0.001 min

Lab File: BG051152.D

Acq: 20 Nov 2021 17:56

Tgt Ion:122 Resp: 53086

Ion Ratio Lower Upper

122 100

105 125.0 92.3 132.3

77 100.7 66.5 106.5

Abundance Scan 1167 (10.345 min): BG051152.D\data.ms

Ref 50

105.0 122.0

38.0 51.0 64.0 77.0

m/z-->

Abundance Scan 1167 (10.345 min): BG051152.D\data.ms

Raw 50

105.0 122.0

38.0 51.0 64.0 77.0

m/z-->

Abundance Scan 1167 (10.345 min): BG051152.D\data.ms (-1077) (-)

Sub 50

105.0 122.0

38.0 51.0 64.0 77.0

m/z-->

Abundance

10.345

40000

30000

20000

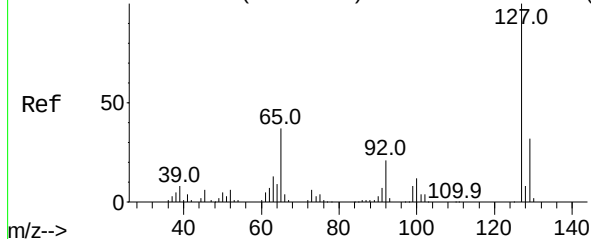
10000

0

Time-->

10.20 10.40

Abundance Scan 1312 (11.196 min): BG051122.D\data.ms (-1333) (-)



4-Chloroaniline

Concen: 7.23 ng

RT: 11.203 min Scan# 1333

Delta R.T. 0.008 min

Lab File: BG051152.D

Acq: 20 Nov 2021 17:56

Instrument :

BNA_G

ClientSampleId :

VNJ-202MS

Tgt Ion:127 Resp: 16166

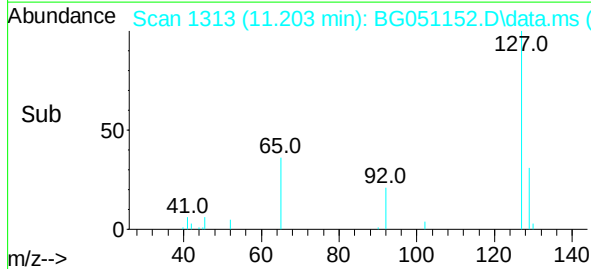
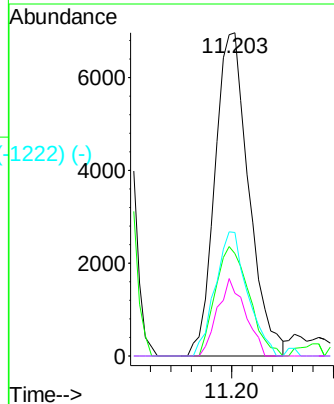
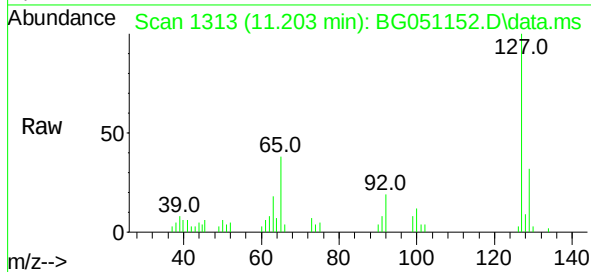
Ion Ratio Lower Upper

127 100

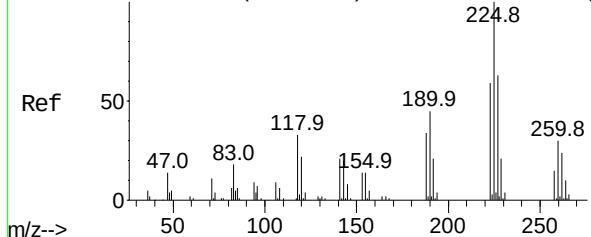
129 31.8 26.7 40.1

65 38.2 32.8 49.2

92 19.5 16.2 24.4



Abundance Scan 1339 (11.354 min): BG051122.D\data.ms (-1334) (-)



Hexachlorobutadiene

Concen: 47.65 ng

RT: 11.344 min Scan# 1337

Delta R.T. -0.010 min

Lab File: BG051152.D

Acq: 20 Nov 2021 17:56

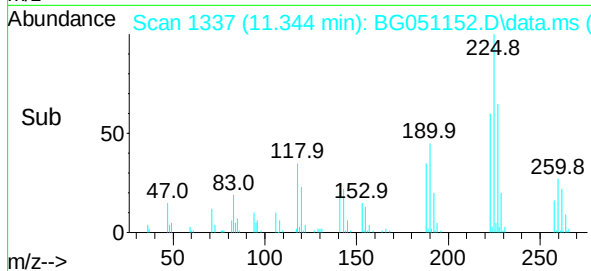
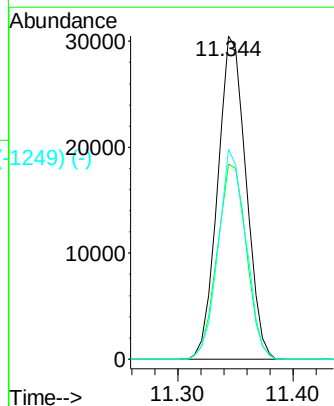
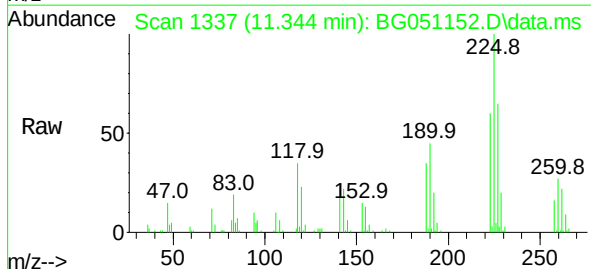
Tgt Ion:225 Resp: 52170

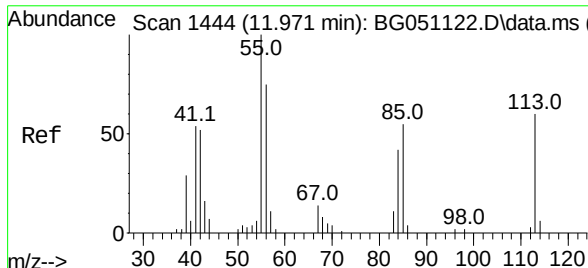
Ion Ratio Lower Upper

225 100

223 60.3 49.8 74.8

227 64.9 46.4 69.6

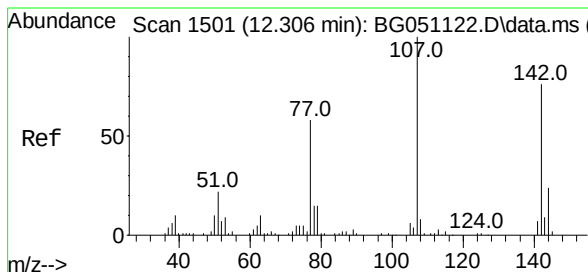
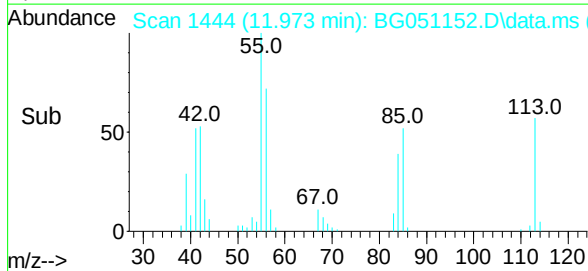
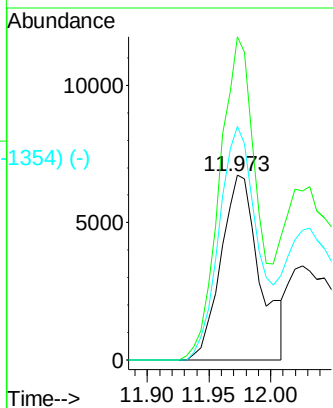
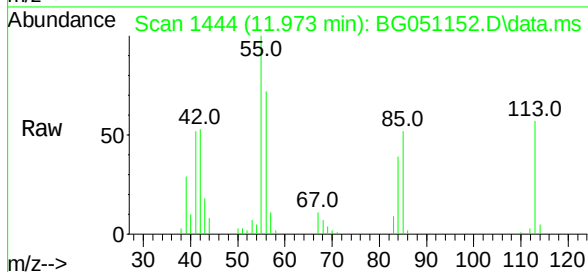




Caprolactam
Concen: 34.74 ng
RT: 11.973 min Scan# 1435
Delta R.T. 0.002 min
Lab File: BG051152.D
Acq: 20 Nov 2021 17:56

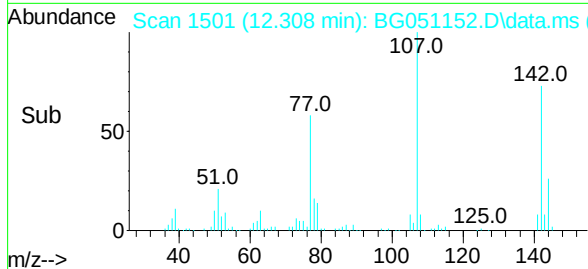
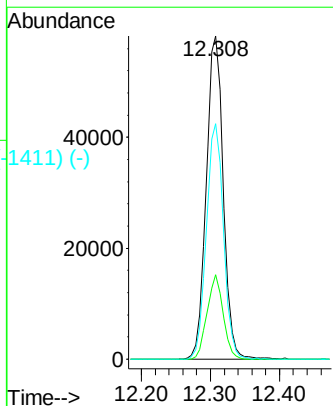
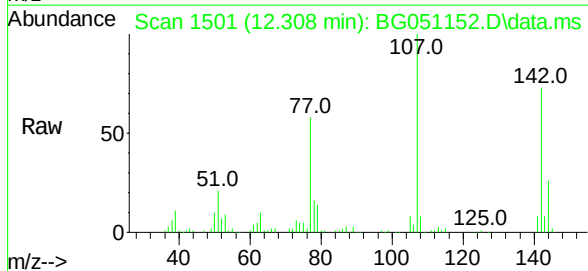
Instrument :
BNA_G
ClientSampleId :
VNJ-202MS

Tgt Ion:113 Resp: 14647
Ion Ratio Lower Upper
113 100
55 175.0 113.8 153.8#
56 126.5 105.6 145.6



4-Chloro-3-methylphenol
Concen: 51.02 ng
RT: 12.308 min Scan# 1501
Delta R.T. 0.002 min
Lab File: BG051152.D
Acq: 20 Nov 2021 17:56

Tgt Ion:107 Resp: 99461
Ion Ratio Lower Upper
107 100
144 26.1 24.8 37.2
142 72.9 62.2 93.4



Abundance Scan 1564 (12.676 min): BG051122.D\data.ms (-1536) (-)

2-Methylnaphthalene

Concen: 49.09 ng

RT: 12.672 min Scan# 1536

Delta R.T. -0.004 min

Lab File: BG051152.D

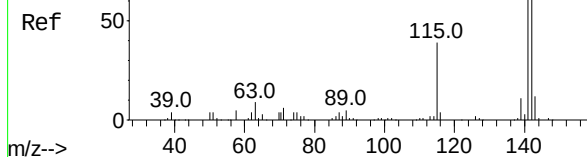
Acq: 20 Nov 2021 17:56

Instrument :

BNA_G

ClientSampleId :

VNJ-202MS



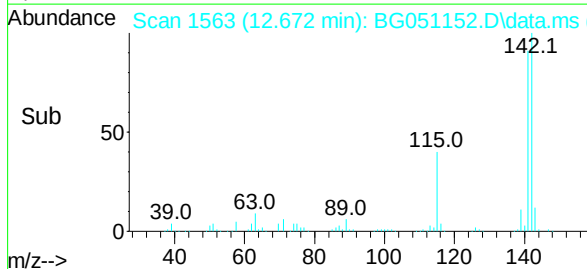
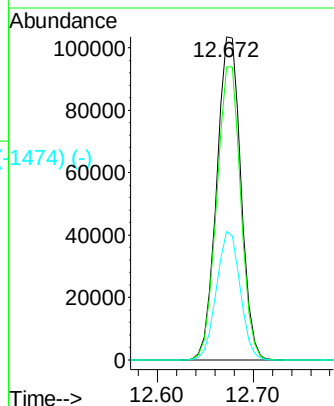
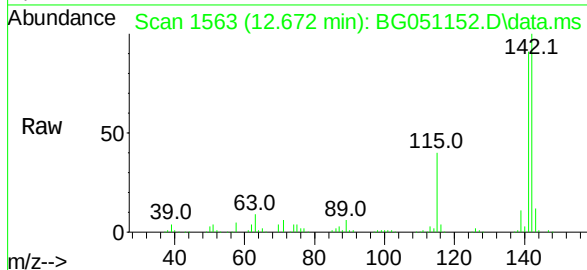
Tgt Ion:142 Resp: 180830

Ion Ratio Lower Upper

142 100

141 90.6 68.8 103.2

115 39.7 36.4 54.6



Abundance Scan 1601 (12.894 min): BG051122.D\data.ms (-1536) (-)

1-Methylnaphthalene

Concen: 46.09 ng

RT: 12.889 min Scan# 1600

Delta R.T. -0.004 min

Lab File: BG051152.D

Acq: 20 Nov 2021 17:56

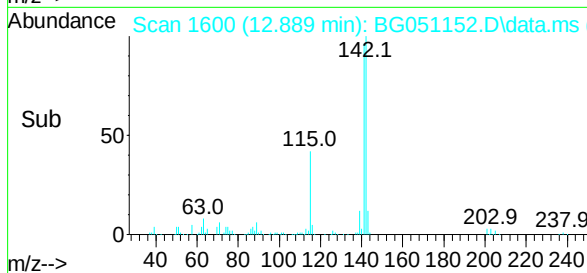
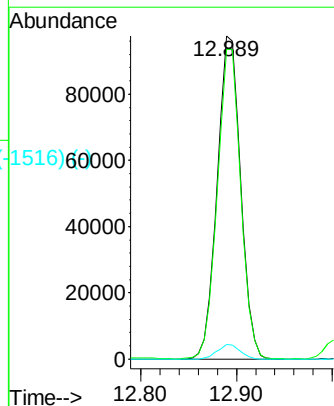
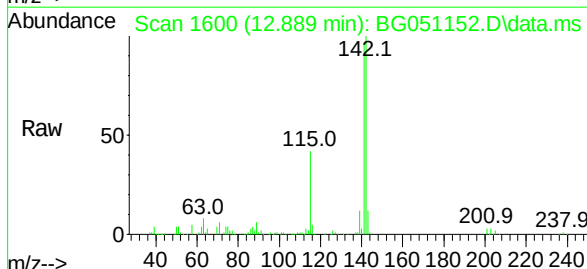
Tgt Ion:142 Resp: 165766

Ion Ratio Lower Upper

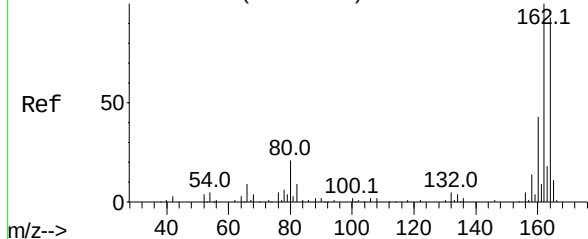
142 100

141 95.9 70.6 106.0

116 4.5 4.0 6.0



Abundance Scan 1932 (14.838 min): BG051122.D\data.ms (-1629) (-)



Acenaphthene-d10

Concen: 20.00 ng

RT: 14.834 min Scan# 1625

Delta R.T. -0.004 min

Lab File: BG051152.D

Acq: 20 Nov 2021 17:56

Instrument :

BNA_G

ClientSampleId :

VNJ-202MS

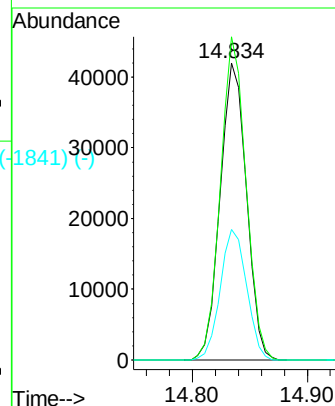
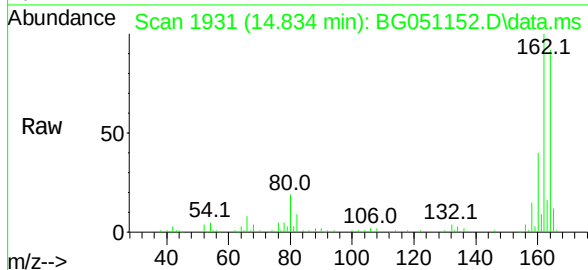
Tgt Ion:164 Resp: 66733

Ion Ratio Lower Upper

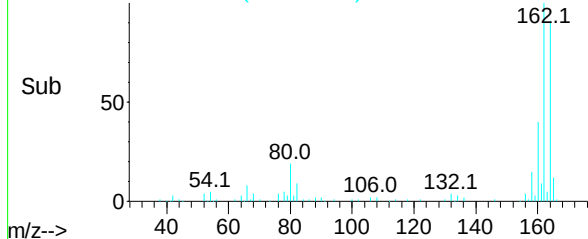
164 100

162 108.8 81.4 122.0

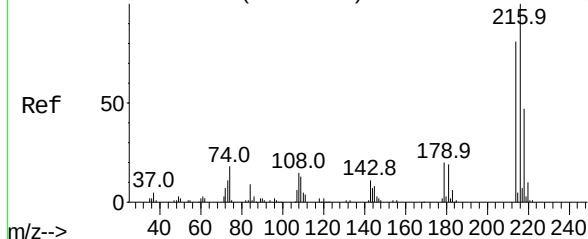
160 44.0 34.9 52.3



Abundance Scan 1931 (14.834 min): BG051152.D\data.ms (-1841) (-)



Abundance Scan 1626 (13.041 min): BG051122.D\data.ms (-1616) (-)



1,2,4,5-Tetrachlorobenzene

Concen: 48.20 ng

RT: 13.036 min Scan# 1625

Delta R.T. -0.004 min

Lab File: BG051152.D

Acq: 20 Nov 2021 17:56

Tgt Ion:216 Resp: 97765

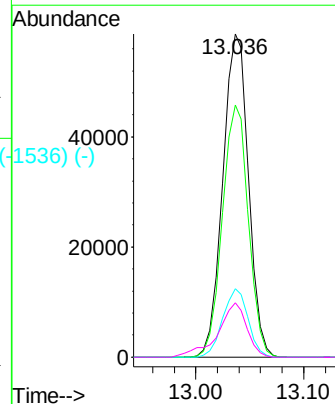
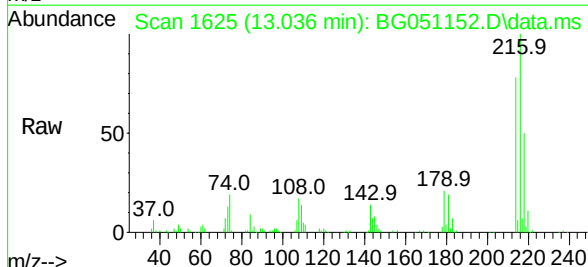
Ion Ratio Lower Upper

216 100

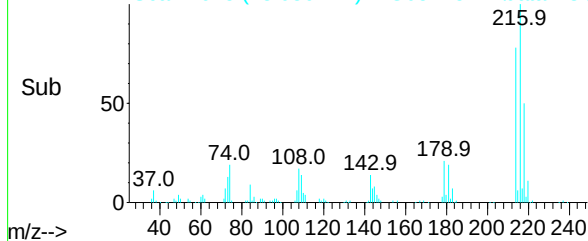
214 78.8 61.4 92.2

179 20.8 17.3 25.9

108 18.8 16.3 24.5



Abundance Scan 1625 (13.036 min): BG051152.D\data.ms (-1536) (-)



Abundance Scan 1621 (13.011 min): BG051122.D\data.ms (-1614) (-)

Hexachlorocyclopentadiene

Concen: 131.56 ng

RT: 13.007 min Scan# 1621

Delta R.T. -0.004 min

Lab File: BG051152.D

Acq: 20 Nov 2021 17:56

Instrument :

BNA_G

ClientSampleId :

VNJ-202MS

Tgt Ion:237 Resp: 78310

Ion Ratio Lower Upper

237 100

235 63.4 36.6 76.6

272 12.1 0.0 32.5

Abundance Scan 1620 (13.007 min): BG051152.D\data.ms

Ref

60.0 95.0 129.9 166.9 236.8 271.8

m/z-->

Abundance Scan 1620 (13.007 min): BG051152.D\data.ms

Raw

60.0 95.0 129.9 166.9 202.8 236.9 271.8

m/z-->

Abundance Scan 1620 (13.007 min): BG051152.D\data.ms (-1530) (-)

Sub

60.0 95.0 129.9 164.9 202.8 236.9 271.8

m/z-->

Abundance

13.007

40000

30000

20000

10000

0

Time-->

13.00

Abundance Scan 2186 (16.331 min): BG051122.D\data.ms (-2179) (-)

2,4,6-Tribromophenol

Concen: 158.52 ng

RT: 16.327 min Scan# 2185

Delta R.T. -0.004 min

Lab File: BG051152.D

Acq: 20 Nov 2021 17:56

Tgt Ion:330 Resp: 112433

Ion Ratio Lower Upper

330 100

332 97.2 77.3 115.9

141 44.8 35.6 53.4

Abundance Scan 2185 (16.327 min): BG051152.D\data.ms

Ref

62.0 140.9 221.9 329.8

m/z-->

Abundance Scan 2185 (16.327 min): BG051152.D\data.ms

Raw

62.0 102.8 140.9 221.9 329.8

m/z-->

Abundance Scan 2185 (16.327 min): BG051152.D\data.ms (-2096) (-)

Sub

62.0 102.8 140.9 221.9 329.8

m/z-->

Abundance

16.327

60000

40000

20000

0

Time-->

16.30 16.40

Abundance Scan 1667 (13.281 min): BG051122.D\data.ms (-1659) (-)

2,4,6-Trichlorophenol

Concen: 51.56 ng

RT: 13.277 min Scan#

Delta R.T. -0.004 min

Lab File: BG051152.D

Acq: 20 Nov 2021 17:56

Instrument :

BNA_G

ClientSampleId :

VNJ-202MS

Tgt Ion:196 Resp: 72094

Ion Ratio Lower Upper

196 100

198 94.3 82.1 123.1

200 30.0 23.8 35.8

Abundance Scan 1666 (13.277 min): BG051152.D\data.ms

Ref

50

195.9

97.0

131.9

159.9

62.0

37.0

m/z-->

Abundance Scan 1666 (13.277 min): BG051152.D\data.ms (-1577) (-)

Sub

50

195.9

97.0

131.9

159.9

62.0

37.0

m/z-->

Abundance

40000

30000

20000

10000

0

Time-->

13.20

13.277

13.30

Abundance Scan 1680 (13.358 min): BG051122.D\data.ms (-1674) (-)

2,4,5-Trichlorophenol

Concen: 52.33 ng

RT: 13.359 min Scan# 1680

Delta R.T. 0.002 min

Lab File: BG051152.D

Acq: 20 Nov 2021 17:56

Tgt Ion:196 Resp: 79092

Ion Ratio Lower Upper

196 100

198 96.7 87.4 131.0

97 50.3 43.3 64.9

132 24.2 21.4 32.2

Abundance Scan 1680 (13.359 min): BG051152.D\data.ms

Ref

50

195.9

97.0

131.9

166.9

62.0

37.0

m/z-->

Abundance Scan 1680 (13.359 min): BG051152.D\data.ms (-1590) (-)

Sub

50

195.9

97.0

131.9

168.9

62.0

37.0

m/z-->

Abundance

40000

30000

20000

10000

0

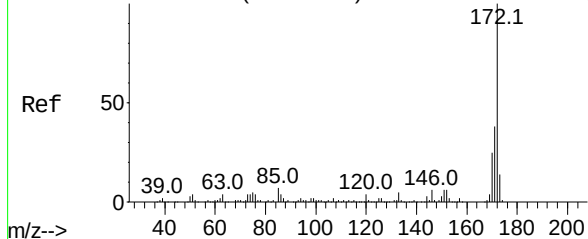
Time-->

13.30

13.359

13.40

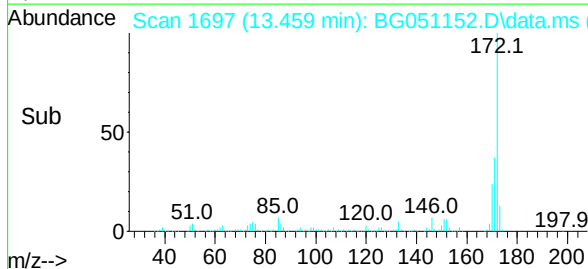
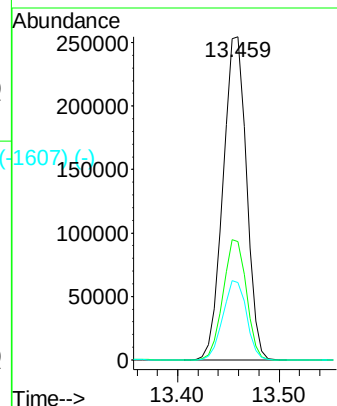
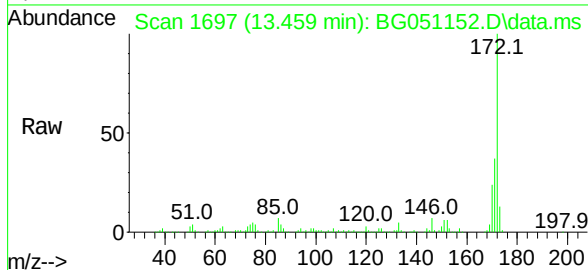
Abundance Scan 1697 (13.458 min): BG051122.D\data.ms (-1695) (-)



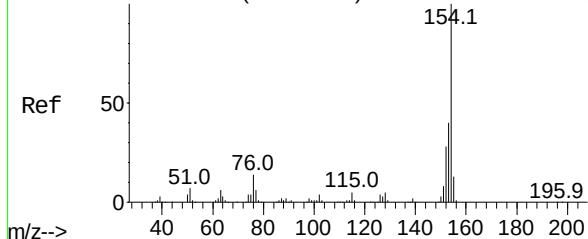
2-Fluorobiphenyl
Concen: 92.46 ng
RT: 13.459 min Scan# 1697
Delta R.T. 0.002 min
Lab File: BG051152.D
Acq: 20 Nov 2021 17:56

Instrument :
BNA_G
ClientSampleId :
VNJ-202MS

Tgt Ion:	172	Resp:	408913
Ion	Ratio	Lower	Upper
172	100		
171	36.6	28.6	43.0
170	24.0	18.6	27.8

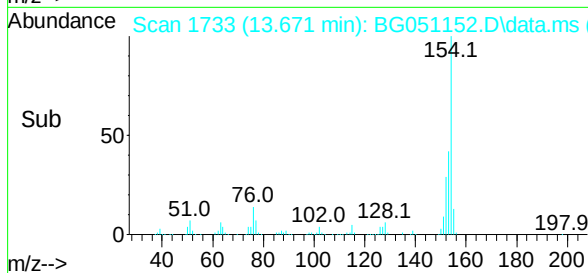
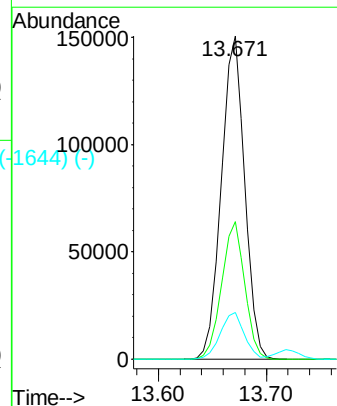
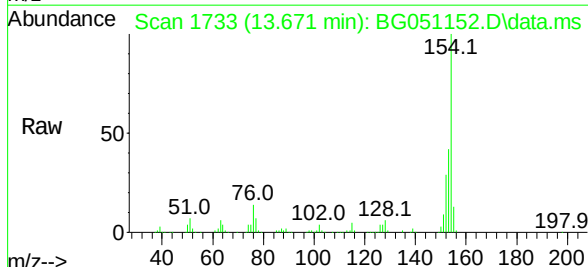


Abundance Scan 1734 (13.675 min): BG051122.D\data.ms (-1746) (-)



1,1'-Biphenyl
Concen: 47.58 ng
RT: 13.671 min Scan# 1733
Delta R.T. -0.004 min
Lab File: BG051152.D
Acq: 20 Nov 2021 17:56

Tgt Ion:	154	Resp:	228260
Ion	Ratio	Lower	Upper
154	100		
153	42.5	20.5	60.5
76	14.4	0.0	29.3



Abundance Scan 1742 (13.722 min): BG051122.D\data.ms (-1742) (-)

2-Chloronaphthalene

Concen: 48.87 ng

RT: 13.718 min Scan# 1741

Delta R.T. -0.004 min

Lab File: BG051152.D

Acq: 20 Nov 2021 17:56

Instrument :

BNA_G

ClientSampleId :

VNJ-202MS

Tgt Ion:162 Resp: 185607

Ion Ratio Lower Upper

162 100

127 40.9 32.7 49.1

164 32.6 27.0 40.4

Abundance Scan 1741 (13.718 min): BG051152.D\data.ms

Ref 50

162.0

127.0

39.0 63.0 81.0 101.0

m/z-->

Abundance Scan 1741 (13.718 min): BG051152.D\data.ms (-1652) (-)

Sub 50

162.0

127.0

39.0 63.0 81.0 101.0

m/z-->

Abundance

13.718

100000

80000

60000

40000

20000

0

Time-->

Abundance Scan 1777 (13.928 min): BG051122.D\data.ms (-1777) (-)

2-Nitroaniline

Concen: 52.36 ng

RT: 13.924 min Scan# 1776

Delta R.T. -0.004 min

Lab File: BG051152.D

Acq: 20 Nov 2021 17:56

Tgt Ion: 65 Resp: 71868

Ion Ratio Lower Upper

65 100

92 69.6 47.2 70.8

138 95.3 68.0 102.0

Abundance Scan 1776 (13.924 min): BG051152.D\data.ms

Ref 50

65.0

92.0

138.0

39.0 108.0

m/z-->

Abundance Scan 1776 (13.924 min): BG051152.D\data.ms (-1687) (-)

Sub 50

65.0

92.0

138.0

39.0 108.0

m/z-->

Abundance

13.924

40000

30000

20000

10000

0

Time-->

Abundance Scan 1885 (14.562 min): BG051122.D\data.ms (-1749) (-)

Acenaphthylene

Concen: 50.03 ng

RT: 14.564 min Scan# 1885

Delta R.T. 0.002 min

Lab File: BG051152.D

Acq: 20 Nov 2021 17:56

Instrument :

BNA_G

ClientSampleId :

VNJ-202MS

Tgt Ion:152 Resp: 302916

Ion Ratio Lower Upper

152 100

151 20.3 18.2 27.4

153 13.1 11.7 17.5

Abundance Scan 1885 (14.564 min): BG051152.D\data.ms

Ref 50

51.0 76.0 98.0 126.0 152.0

m/z-->

Raw 50

51.0 76.0 98.0 126.0 152.0

m/z-->

Sub 50

51.0 76.0 98.0 126.0 152.0

m/z-->

Abundance

14.564

150000

100000

50000

0

Time-->

Abundance Scan 1885 (14.564 min): BG051152.D\data.ms (-1795) (-)

Ref 50

51.0 76.0 98.0 126.0 152.0

m/z-->

Raw 50

51.0 76.0 98.0 126.0 152.0

m/z-->

Sub 50

51.0 76.0 98.0 126.0 152.0

m/z-->

Time-->

Abundance Scan 1837 (14.280 min): BG051122.D\data.ms (-1829) (-)

Dimethylphthalate

Concen: 50.31 ng

RT: 14.282 min Scan# 1837

Delta R.T. 0.002 min

Lab File: BG051152.D

Acq: 20 Nov 2021 17:56

Tgt Ion:163 Resp: 258630

Ion Ratio Lower Upper

163 100

194 4.0 3.0 4.6

164 10.1 8.6 12.8

Abundance Scan 1837 (14.282 min): BG051152.D\data.ms

Ref 50

50.0 77.0 104.0 133.0 163.0 194.1

m/z-->

Raw 50

50.0 77.0 104.0 133.0 163.0 194.1

m/z-->

Sub 50

50.0 77.0 104.0 133.0 163.0 194.1

m/z-->

Abundance

14.282

150000

100000

50000

0

Time-->

Abundance Scan 1837 (14.282 min): BG051152.D\data.ms (-1747) (-)

Ref 50

50.0 77.0 104.0 133.0 163.0 194.1

m/z-->

Raw 50

50.0 77.0 104.0 133.0 163.0 194.1

m/z-->

Sub 50

50.0 77.0 104.0 133.0 163.0 194.1

m/z-->

Time-->

Abundance Scan 1860 (14.415 min): BG051122.D\data.ms (-1770) (-)

2,6-Dinitrotoluene

Concen: 53.72 ng

RT: 14.411 min Scan# 1859

Delta R.T. -0.004 min

Lab File: BG051152.D

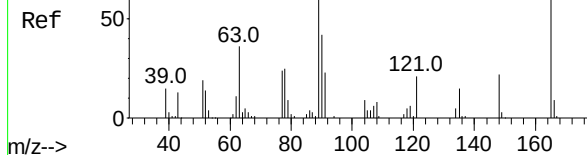
Acq: 20 Nov 2021 17:56

Instrument :

BNA_G

ClientSampleId :

VNJ-202MS



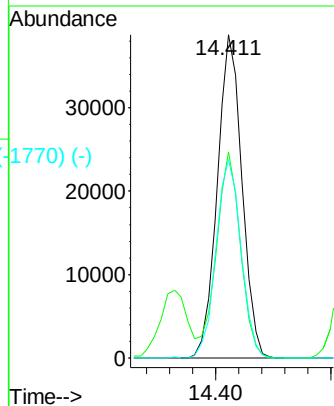
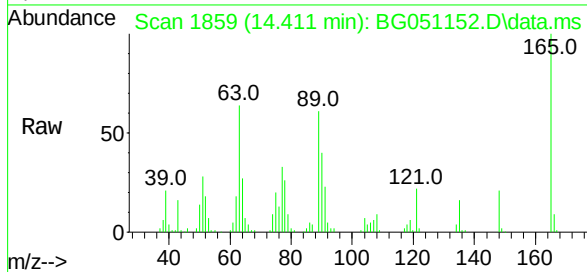
Tgt Ion:165 Resp: 57689

Ion Ratio Lower Upper

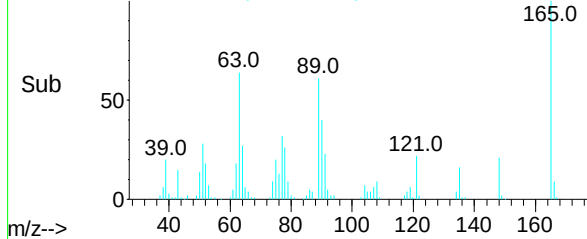
165 100

63 63.8 63.3 94.9

89 61.3 63.4 95.0#



Abundance Scan 1859 (14.411 min): BG051152.D\data.ms (-1770) (-)



Abundance Scan 1943 (14.903 min): BG051122.D\data.ms (-1770) (-)

Acenaphthene

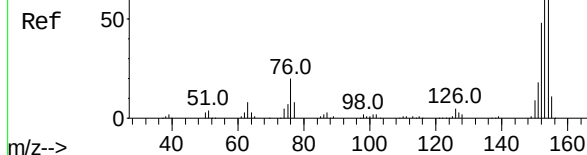
Concen: 49.76 ng

RT: 14.899 min Scan# 1942

Delta R.T. -0.004 min

Lab File: BG051152.D

Acq: 20 Nov 2021 17:56



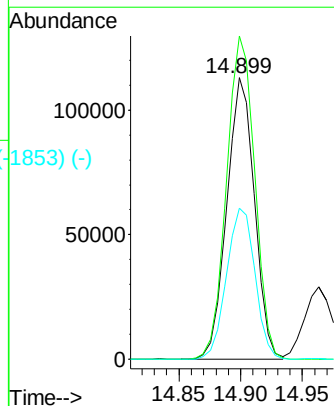
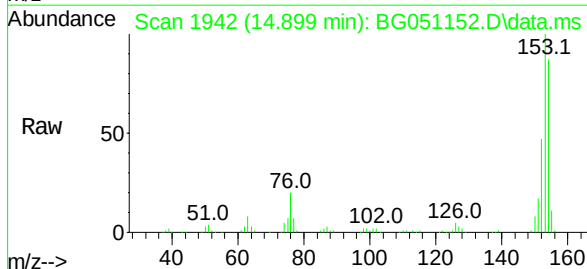
Tgt Ion:154 Resp: 175843

Ion Ratio Lower Upper

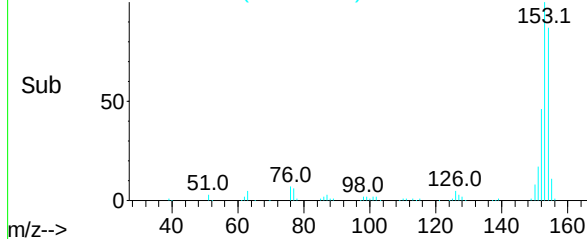
154 100

153 114.8 87.0 130.4

152 53.7 40.1 60.1



Abundance Scan 1942 (14.899 min): BG051152.D\data.ms (-1853) (-)



Abundance Scan 1917 (14.750 min): BG051122.D\data.ms (-1953) (-)

3-Nitroaniline

Concen: 25.95 ng

RT: 14.746 min Scan#

Delta R.T. -0.004 min

Lab File: BG051152.D

Acq: 20 Nov 2021 17:56

Instrument :

BNA_G

ClientSampleId :

VNJ-202MS

Tgt Ion:138 Resp: 31214

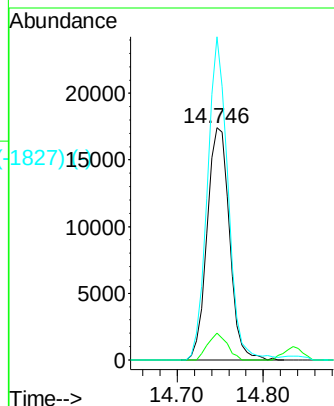
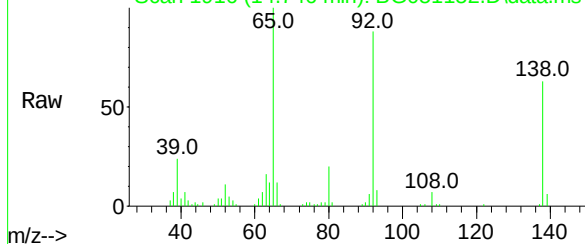
Ion Ratio Lower Upper

138 100

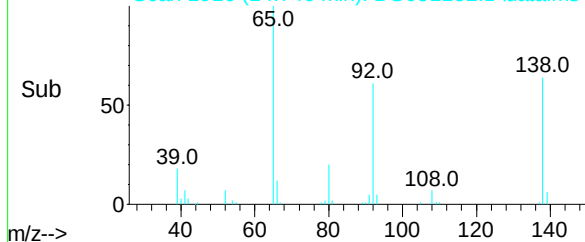
108 11.5 8.3 12.5

92 139.1 96.4 144.6

Abundance Scan 1916 (14.746 min): BG051152.D\data.ms



Abundance Scan 1916 (14.746 min): BG051152.D\data.ms (-1827) (-)



Abundance Scan 1953 (14.962 min): BG051122.D\data.ms (-1954) (-)

2,4-Dinitrophenol

Concen: 129.42 ng

RT: 14.963 min Scan# 1953

Delta R.T. 0.001 min

Lab File: BG051152.D

Acq: 20 Nov 2021 17:56

Tgt Ion:184 Resp: 78316

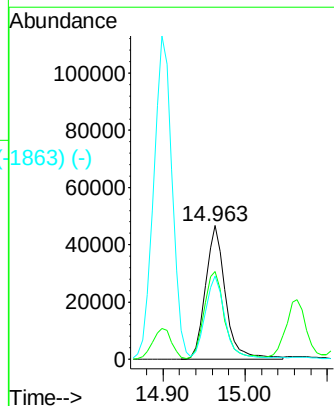
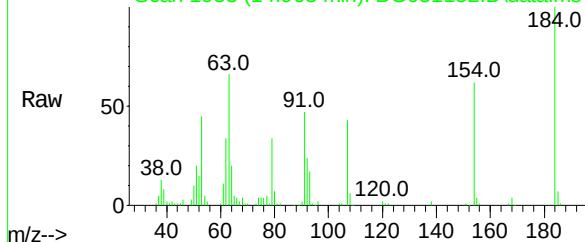
Ion Ratio Lower Upper

184 100

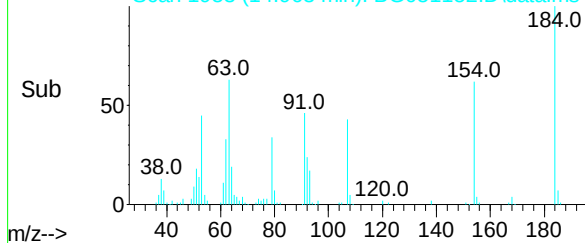
63 65.7 68.3 102.5#

154 62.3 62.6 93.8#

Abundance Scan 1953 (14.963 min): BG051152.D\data.ms



Abundance Scan 1953 (14.963 min): BG051152.D\data.ms (-1863) (-)



Abundance Scan 2000 (15.238 min): BG051122.D\data.ms (-1955) (-)

Dibenzofuran

Concen: 47.49 ng

RT: 15.234 min Scan#

Delta R.T. -0.004 min

Lab File: BG051152.D

Acq: 20 Nov 2021 17:56

Instrument :

BNA_G

ClientSampleId :

VNJ-202MS

Tgt Ion:168 Resp: 291433

Ion Ratio Lower Upper

168 100

139 38.7 33.4 50.2

169 13.7 12.3 18.5

Abundance Scan 1999 (15.234 min): BG051152.D\data.ms

Ref 50

168.0

139.0

38.0 63.0 84.0 113.0

m/z-->

Abundance Scan 1999 (15.234 min): BG051152.D\data.ms

Raw 50

168.0

139.0

39.0 63.0 84.0 113.0

m/z-->

Abundance Scan 1999 (15.234 min): BG051152.D\data.ms (-1910) (-)

Sub 50

168.0

139.0

39.0 63.0 84.0 113.0

m/z-->

Abundance

15.234

150000

100000

50000

0

Time-->

15.20 15.30

Abundance Scan 1970 (15.062 min): BG051122.D\data.ms (-1955) (-)

4-Nitrophenol

Concen: 123.97 ng

RT: 15.063 min Scan# 1970

Delta R.T. 0.002 min

Lab File: BG051152.D

Acq: 20 Nov 2021 17:56

Tgt Ion:139 Resp: 104904

Ion Ratio Lower Upper

139 100

109 89.4 116.3 156.3#

65 109.8 105.0 145.0

Abundance Scan 1970 (15.063 min): BG051152.D\data.ms

Ref 50

139.0

109.0

65.0

39.0

m/z-->

Abundance Scan 1970 (15.063 min): BG051152.D\data.ms

Raw 50

139.0

109.0

65.0

39.0

m/z-->

Abundance Scan 1970 (15.063 min): BG051152.D\data.ms (-1880) (-)

Sub 50

139.0

109.0

65.0

39.0

m/z-->

Abundance

15.063

60000

40000

20000

0

Time-->

15.00 15.10 15.20

Abundance Scan 1994 (15.203 min): BG051122.D\data.ms (-1957) (-)

2,4-Dinitrotoluene

Concen: 54.74 ng

RT: 15.204 min Scan#

Delta R.T. 0.002 min

Lab File: BG051152.D

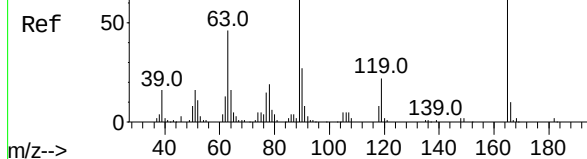
Acq: 20 Nov 2021 17:56

Instrument :

BNA_G

ClientSampleId :

VNJ-202MS



Tgt Ion:165 Resp: 84201

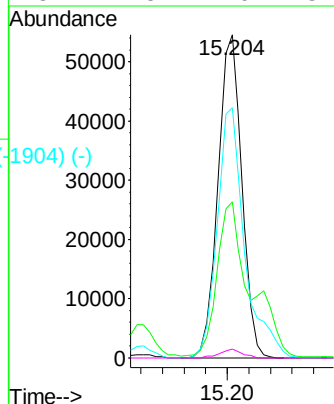
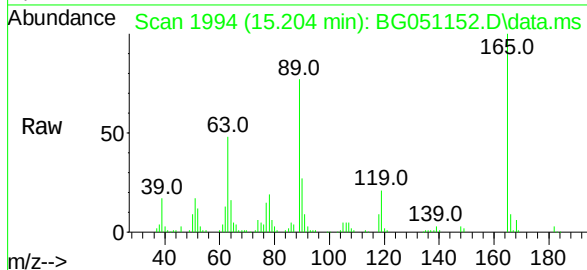
Ion Ratio Lower Upper

165 100

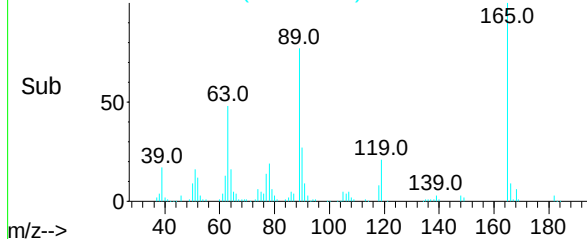
63 48.3 48.0 72.0

89 77.4 65.4 98.0

182 2.8 2.0 3.0



Abundance Scan 1994 (15.204 min): BG051152.D\data.ms (-1904) (-)



Abundance Scan 2110 (15.884 min): BG051122.D\data.ms (-2152) (-)

Fluorene

Concen: 50.31 ng

RT: 15.880 min Scan# 2109

Delta R.T. -0.004 min

Lab File: BG051152.D

Acq: 20 Nov 2021 17:56

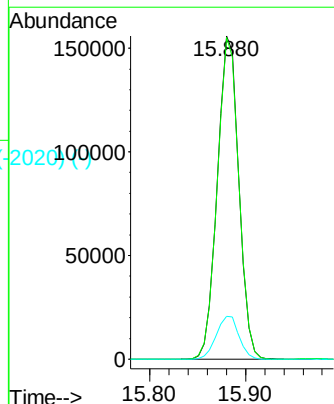
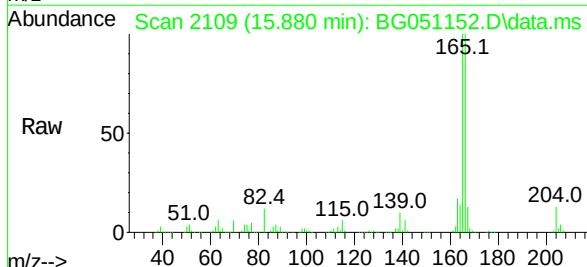
Tgt Ion:166 Resp: 242441

Ion Ratio Lower Upper

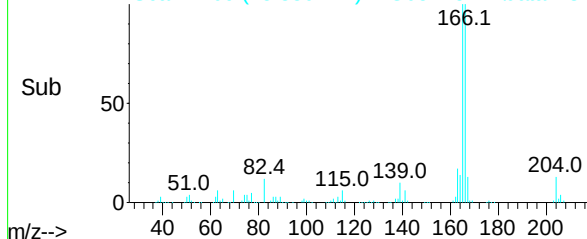
166 100

165 99.6 77.7 116.5

167 13.2 10.8 16.2



Abundance Scan 2109 (15.880 min): BG051152.D\data.ms (-2025) (-)



Abundance Scan 2038 (15.461 min): BG051122.D\data.ms (-259) (-)

2,3,4,6-Tetrachlorophenol

Concen: 53.22 ng

RT: 15.463 min Scan# 2038

Delta R.T. 0.002 min

Lab File: BG051152.D

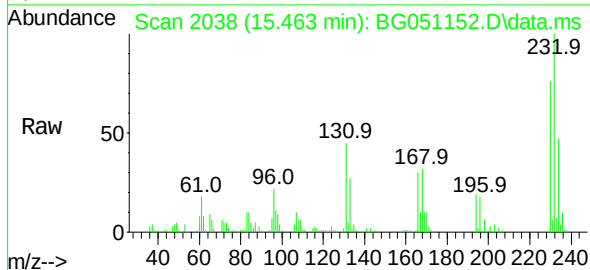
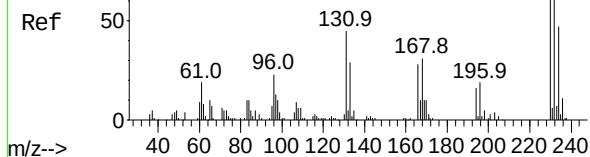
Acq: 20 Nov 2021 17:56

Instrument :

BNA_G

ClientSampleId :

VNJ-202MS



Tgt Ion:232 Resp: 69053

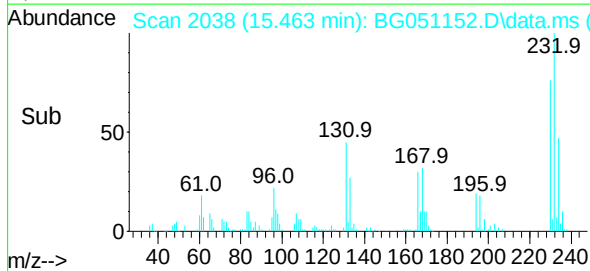
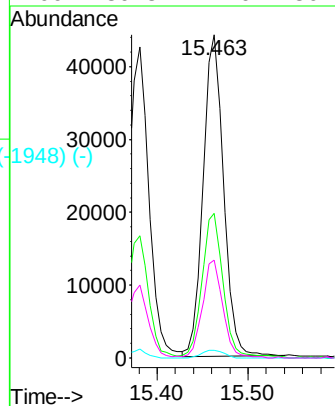
Ion Ratio Lower Upper

232 100

131 46.8 37.2 55.8

130 2.6 2.8 4.2#

166 30.3 24.0 36.0



Abundance Scan 2067 (15.632 min): BG051122.D\data.ms (-260) (-)

Diethylphthalate

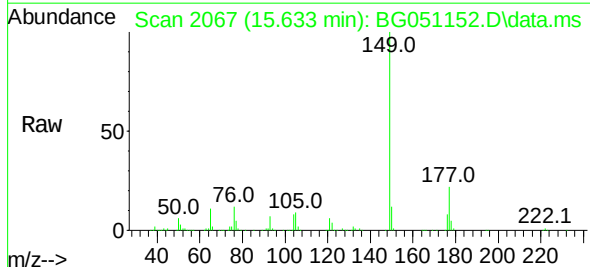
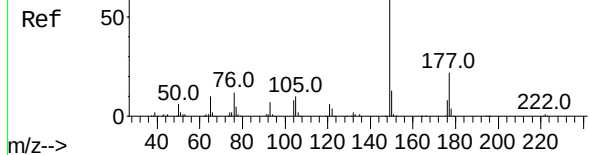
Concen: 51.07 ng

RT: 15.633 min Scan# 2067

Delta R.T. 0.002 min

Lab File: BG051152.D

Acq: 20 Nov 2021 17:56



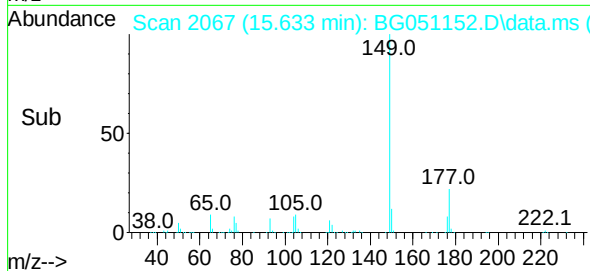
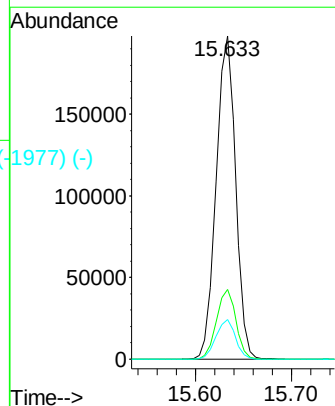
Tgt Ion:149 Resp: 276892

Ion Ratio Lower Upper

149 100

177 21.6 19.0 28.6

150 12.3 10.2 15.4



Abundance Scan 2107 (15.867 min): BG051122.D\data.ms (-2107) (-)

4-Chlorophenyl-phenylether

Concen: 49.05 ng

RT: 15.862 min Scan# 2107

Delta R.T. -0.004 min

Lab File: BG051152.D

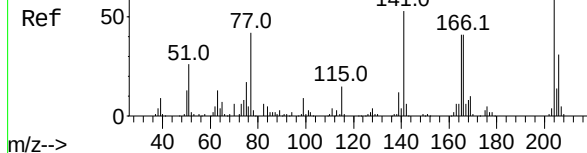
Acq: 20 Nov 2021 17:56

Instrument :

BNA_G

ClientSampleId :

VNJ-202MS



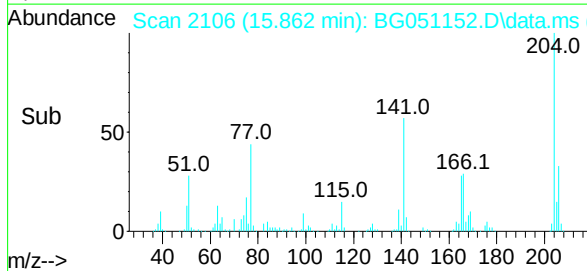
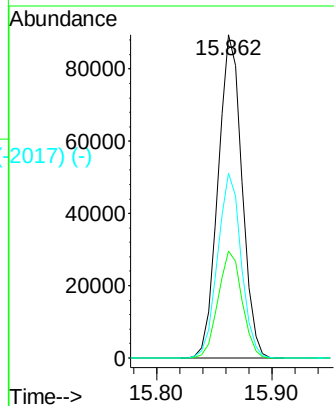
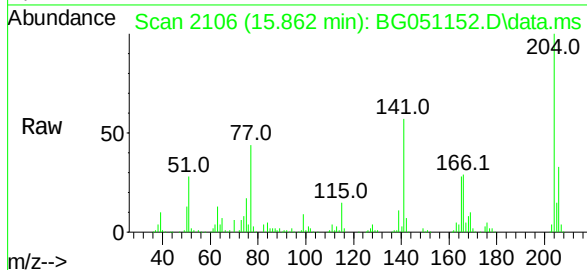
Tgt Ion:204 Resp: 129201

Ion Ratio Lower Upper

204 100

206 33.0 24.6 37.0

141 57.2 47.8 71.8



Abundance Scan 2115 (15.914 min): BG051122.D\data.ms (-2115) (-)

4-Nitroaniline

Concen: 52.08 ng

RT: 15.915 min Scan# 2115

Delta R.T. 0.002 min

Lab File: BG051152.D

Acq: 20 Nov 2021 17:56

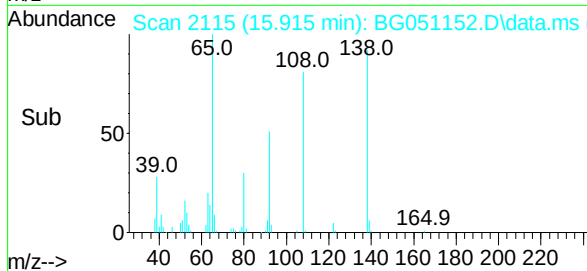
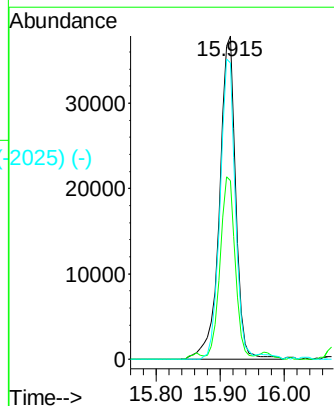
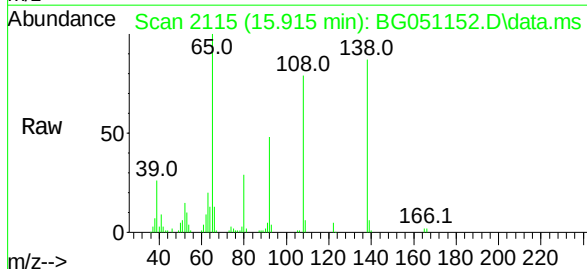
Tgt Ion:138 Resp: 66988

Ion Ratio Lower Upper

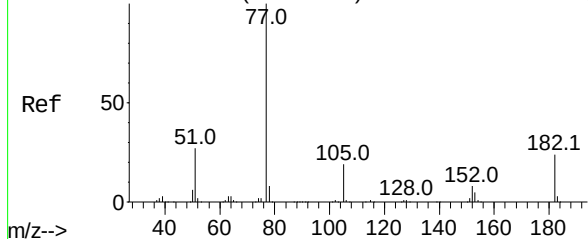
138 100

92 55.3 32.3 72.3

108 91.6 132.4 172.4#



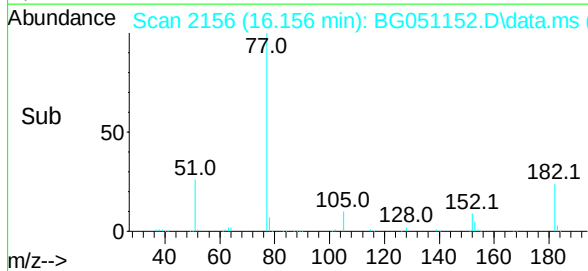
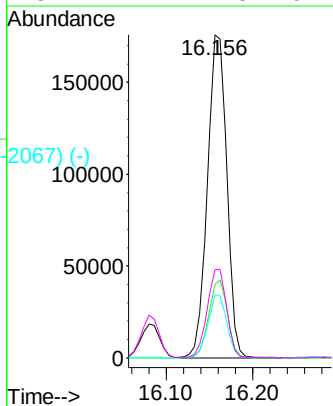
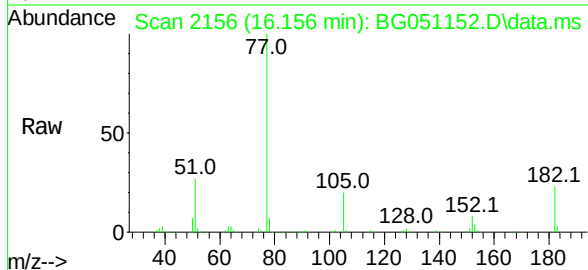
Abundance Scan 2157 (16.160 min): BG051122.D\data.ms (-2157) (-)



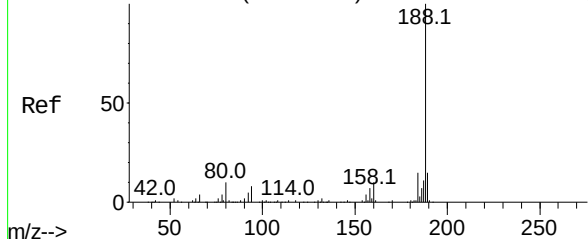
Azobenzene
Concen: 50.31 ng
RT: 16.156 min Scan# 2156
Delta R.T. -0.004 min
Lab File: BG051152.D
Acq: 20 Nov 2021 17:56

Instrument :
BNA_G
ClientSampleId :
VNJ-202MS

Tgt Ion:	77	Resp:	273161
Ion	Ratio	Lower	Upper
77	100		
182	22.7	7.9	47.9
105	19.6	0.0	37.9
51	27.2	27.3	67.3#

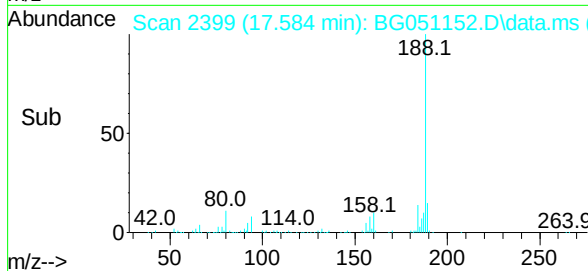
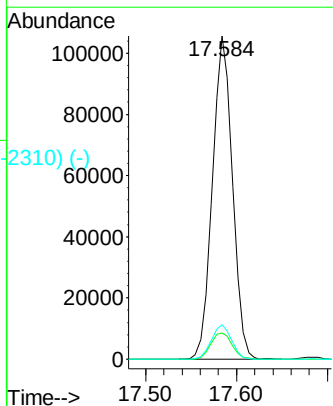
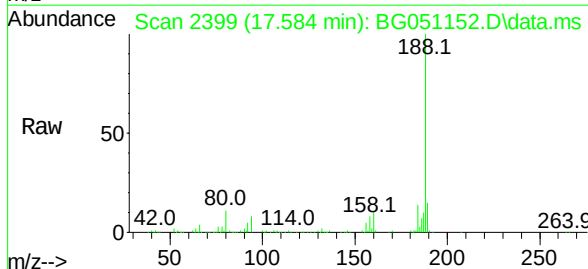


Abundance Scan 2400 (17.588 min): BG051122.D\data.ms (-2399) (-)



Phenanthrene-d10
Concen: 20.00 ng
RT: 17.584 min Scan# 2399
Delta R.T. -0.004 min
Lab File: BG051152.D
Acq: 20 Nov 2021 17:56

Tgt Ion:	188	Resp:	161239
Ion	Ratio	Lower	Upper
188	100		
94	8.1	5.4	8.0#
80	10.7	3.7	5.5#



Abundance Scan 2124 (15.967 min): BG051122.D\data.ms (-2165) (-)

4,6-Dinitro-2-methylphenol

Concen: 53.84 ng

RT: 15.968 min Scan# 2124

Delta R.T. 0.002 min

Lab File: BG051152.D

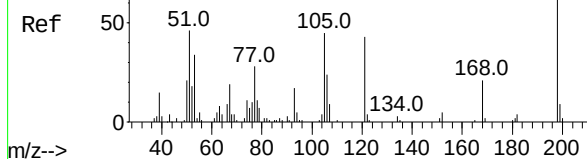
Acq: 20 Nov 2021 17:56

Instrument :

BNA_G

ClientSampleId :

VNJ-202MS



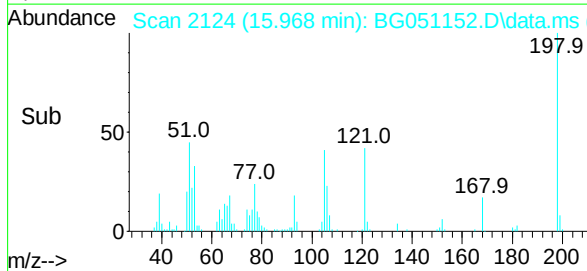
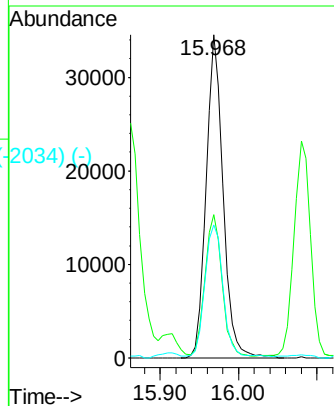
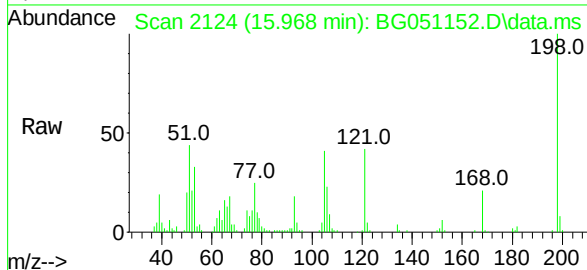
Tgt Ion:198 Resp: 51845

Ion Ratio Lower Upper

198 100

51 44.3 29.4 69.4

105 41.1 15.1 55.1



Abundance Scan 2144 (16.084 min): BG051122.D\data.ms (-2166) (-)

n-Nitrosodiphenylamine

Concen: 48.55 ng

RT: 16.086 min Scan# 2144

Delta R.T. 0.002 min

Lab File: BG051152.D

Acq: 20 Nov 2021 17:56

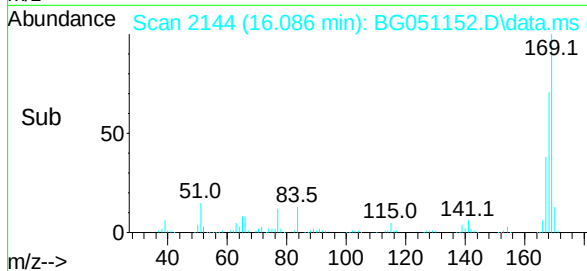
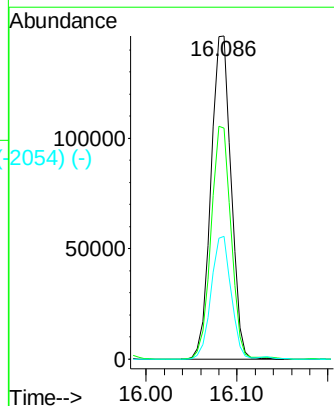
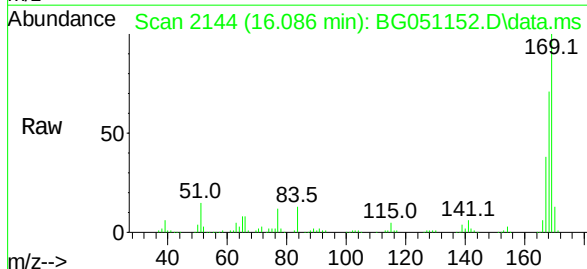
Tgt Ion:169 Resp: 224628

Ion Ratio Lower Upper

169 100

168 71.5 56.3 84.5

167 38.0 28.4 42.6



Abundance Scan 2259 (16.760 min): BG051122.D\data.ms (-2259) (-)

4-Bromophenyl-phenylether

Concen: 47.90 ng

RT: 16.761 min Scan# 2169

Delta R.T. 0.002 min

Lab File: BG051152.D

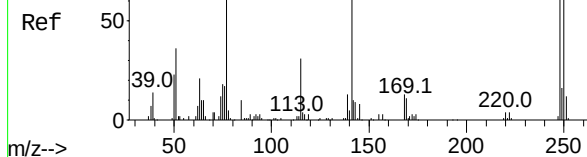
Acq: 20 Nov 2021 17:56

Instrument :

BNA_G

ClientSampleId :

VNJ-202MS



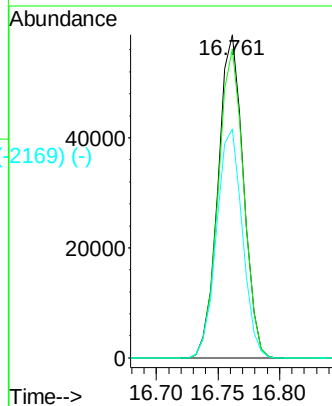
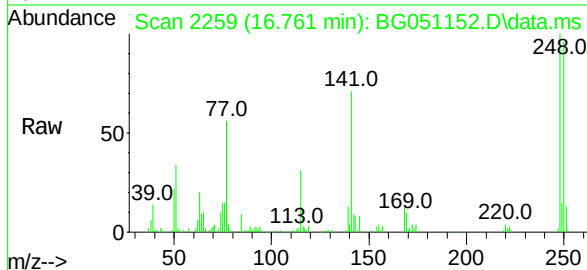
Tgt Ion:248 Resp: 83537

Ion Ratio Lower Upper

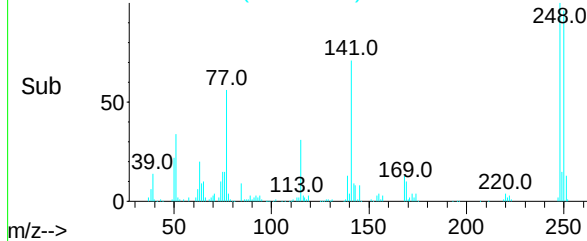
248 100

250 95.6 76.1 114.1

141 70.8 65.4 98.2



Abundance Scan 2259 (16.761 min): BG051152.D\data.ms (-2169) (-)



Abundance Scan 2281 (16.889 min): BG051122.D\data.ms (-2281) (-)

Hexachlorobenzene

Concen: 47.90 ng

RT: 16.885 min Scan# 2280

Delta R.T. -0.004 min

Lab File: BG051152.D

Acq: 20 Nov 2021 17:56

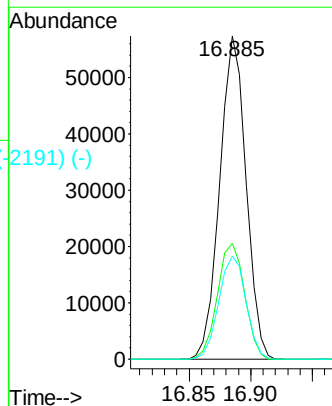
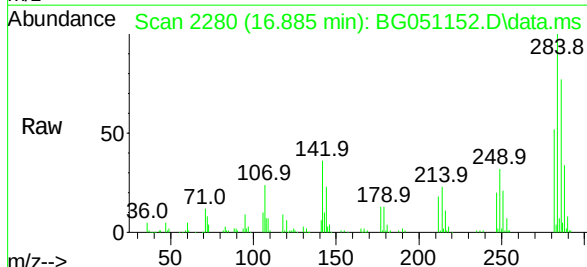
Tgt Ion:284 Resp: 84905

Ion Ratio Lower Upper

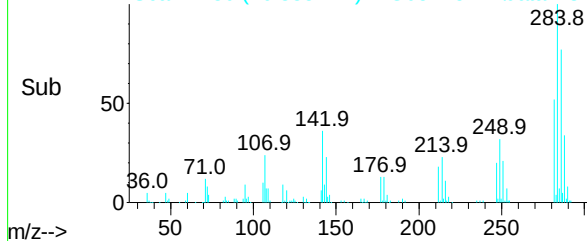
284 100

142 35.8 27.0 40.6

249 31.9 28.2 42.2



Abundance Scan 2280 (16.885 min): BG051152.D\data.ms (-2191) (-)



Abundance Scan 2304 (17.024 min): BG051122.D\data.ms (-2259) (-)

Atrazine

Concen: 82.17 ng

RT: 17.026 min Scan# 2304

Delta R.T. 0.002 min

Lab File: BG051152.D

Acq: 20 Nov 2021 17:56

Instrument :

BNA_G

ClientSampleId :

VNJ-202MS

Tgt Ion:200 Resp: 101112

Ion Ratio Lower Upper

200 100

173 24.3 3.7 43.7

215 47.3 26.9 66.9

Abundance Scan 2304 (17.026 min): BG051152.D\data.ms

200.1

58.1 92.5 132.0 173.0

Raw

50

40 60 80 100 120 140 160 180 200 220

m/z-->

Abundance Scan 2304 (17.026 min): BG051152.D\data.ms (-2214) (-)

200.1

58.1 92.5 132.0 173.0

Sub

50

40 60 80 100 120 140 160 180 200 220

m/z-->

Abundance

17.026

60000

40000

20000

0

17.00 17.10

Time-->

Abundance Scan 2340 (17.236 min): BG051122.D\data.ms (-2379) (-)

Pentachlorophenol

Concen: 130.96 ng

RT: 17.237 min Scan# 2340

Delta R.T. 0.002 min

Lab File: BG051152.D

Acq: 20 Nov 2021 17:56

Tgt Ion:266 Resp: 105530

Ion Ratio Lower Upper

266 100

268 63.4 49.0 73.4

264 62.7 49.0 73.6

Abundance Scan 2340 (17.237 min): BG051152.D\data.ms

265.9

60.0 95.0 129.9 166.9 201.9 234.8

Raw

50

40 60 80 100 120 140 160 180 200 220

m/z-->

Abundance Scan 2340 (17.237 min): BG051152.D\data.ms (-2250) (-)

265.9

60.0 95.0 129.9 166.9 201.9 234.8

Sub

50

40 60 80 100 120 140 160 180 200 220

m/z-->

Abundance

17.237

60000

40000

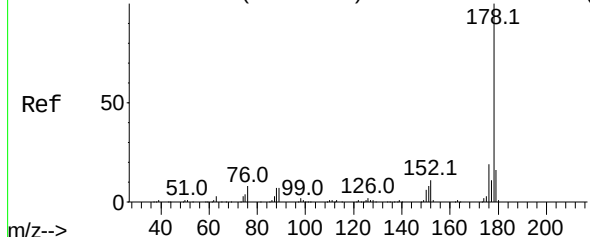
20000

0

17.20 17.40

Time-->

Abundance Scan 2407 (17.629 min): BG051122.D\data.ms (-2378) (-)



Phenanthrene

Concen: 50.23 ng

RT: 17.631 min Scan# 2407

Delta R.T. 0.002 min

Lab File: BG051152.D

Acq: 20 Nov 2021 17:56

Instrument :

BNA_G

ClientSampleId :

VNJ-202MS

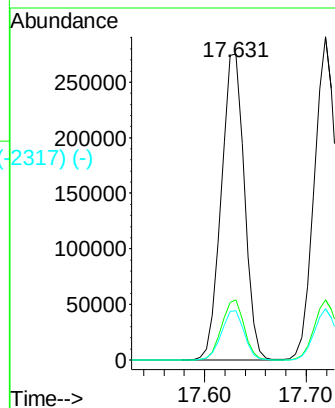
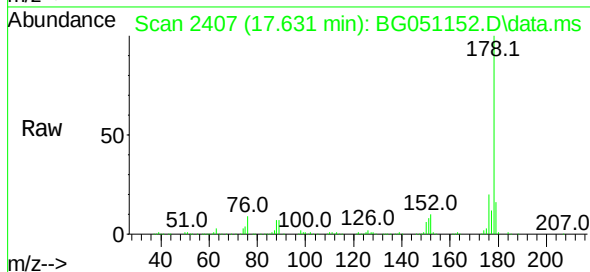
Tgt Ion:178 Resp: 435316

Ion Ratio Lower Upper

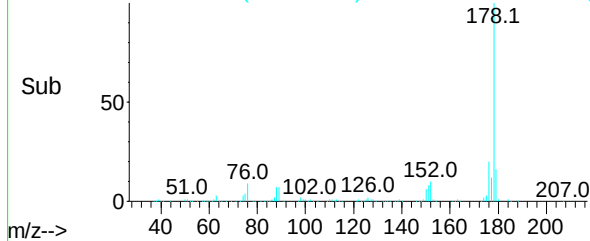
178 100

176 19.6 16.0 24.0

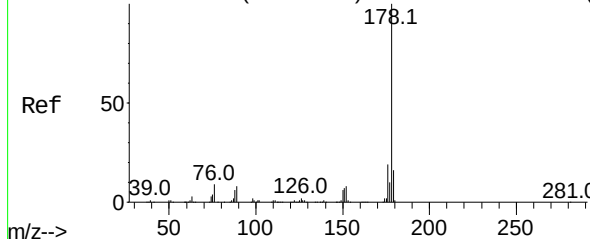
179 16.0 14.2 21.4



Abundance Scan 2407 (17.631 min): BG051152.D\data.ms (-2317) (-)



Abundance Scan 2423 (17.723 min): BG051122.D\data.ms (-2475) (-)



Anthracene

Concen: 51.35 ng

RT: 17.719 min Scan# 2422

Delta R.T. -0.004 min

Lab File: BG051152.D

Acq: 20 Nov 2021 17:56

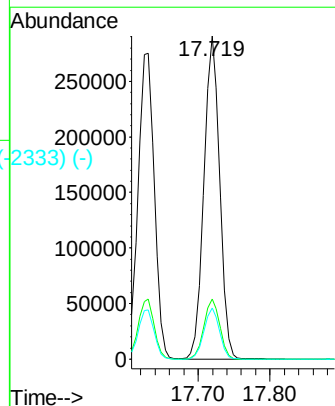
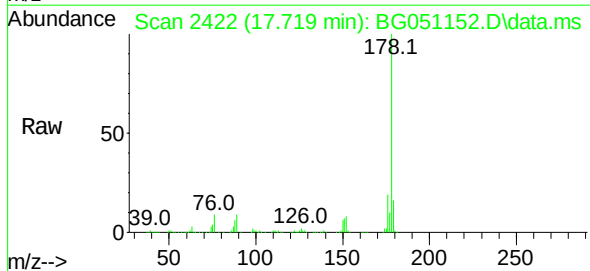
Tgt Ion:178 Resp: 441450

Ion Ratio Lower Upper

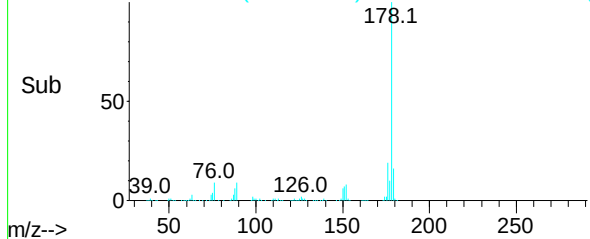
178 100

176 18.7 14.6 21.8

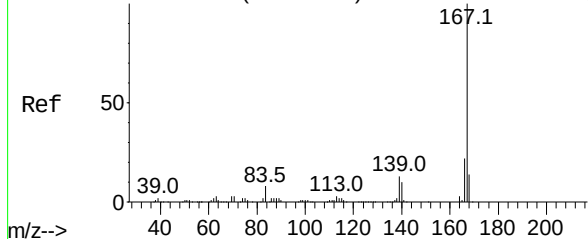
179 15.9 13.4 20.0



Abundance Scan 2422 (17.719 min): BG051152.D\data.ms (-2333) (-)



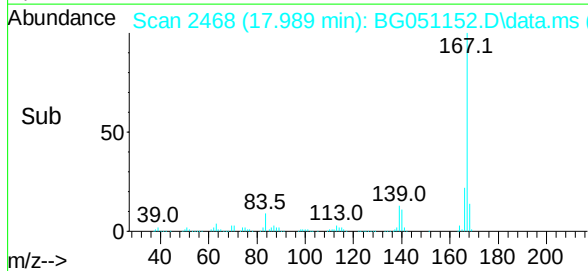
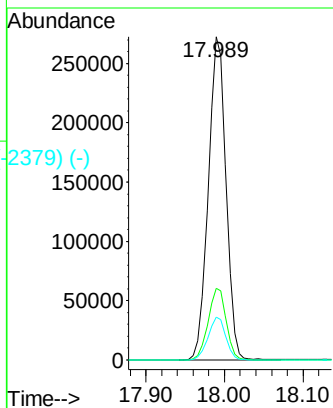
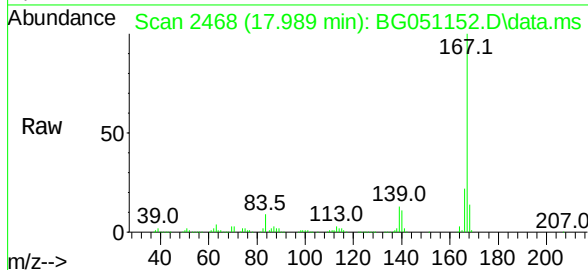
Abundance Scan 2469 (17.994 min): BG051122.D\data.ms (-2470) (-)



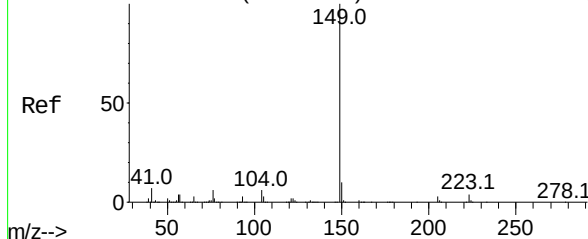
Carbazole
Concen: 50.61 ng
RT: 17.989 min Scan# 2469
Delta R.T. -0.004 min
Lab File: BG051152.D
Acq: 20 Nov 2021 17:56

Instrument :
BNA_G
ClientSampleId :
VNJ-202MS

Tgt Ion:	167	Resp:	427970
Ion	Ratio	Lower	Upper
167	100		
166	22.3	17.4	26.2
139	13.2	10.7	16.1

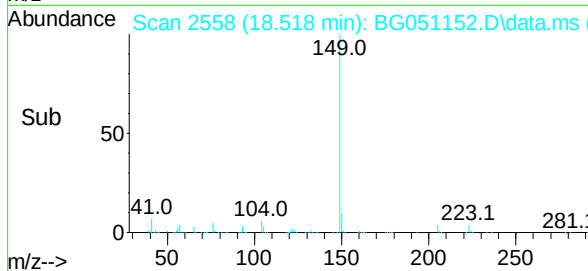
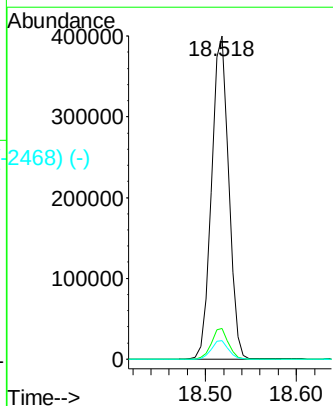
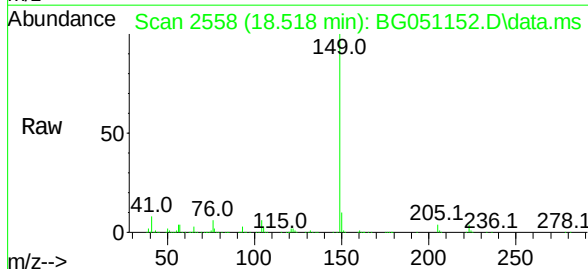


Abundance Scan 2558 (18.517 min): BG051122.D\data.ms (-2559) (-)

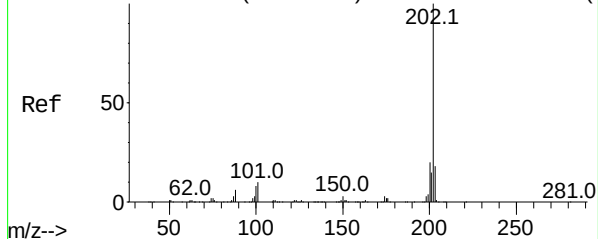


Di-n-butylphthalate
Concen: 51.19 ng
RT: 18.518 min Scan# 2558
Delta R.T. 0.002 min
Lab File: BG051152.D
Acq: 20 Nov 2021 17:56

Tgt Ion:	149	Resp:	524129
Ion	Ratio	Lower	Upper
149	100		
150	9.6	7.5	11.3
104	5.7	6.6	10.0#



Abundance Scan 2747 (19.627 min): BG051122.D\data.ms (-2747) (-)



Fluoranthene

Concen: 52.78 ng

RT: 19.629 min Scan# 2747

Delta R.T. 0.002 min

Lab File: BG051152.D

Acq: 20 Nov 2021 17:56

Instrument :

BNA_G

ClientSampleId :

VNJ-202MS

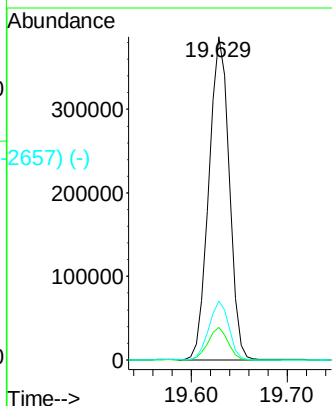
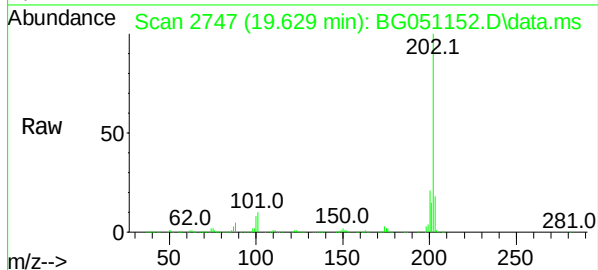
Tgt Ion:202 Resp: 563934

Ion Ratio Lower Upper

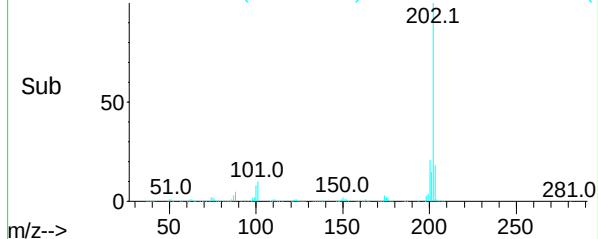
202 100

101 10.1 0.0 24.7

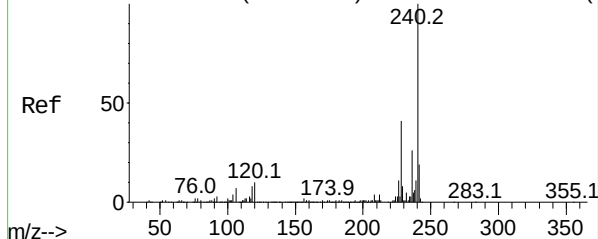
203 18.2 0.0 38.5



Abundance Scan 2747 (19.629 min): BG051152.D\data.ms (-2657) (-)



Abundance Scan 3131 (21.883 min): BG051122.D\data.ms (-3131) (-)



Chrysene-d12

Concen: 20.00 ng

RT: 21.885 min Scan# 3131

Delta R.T. 0.002 min

Lab File: BG051152.D

Acq: 20 Nov 2021 17:56

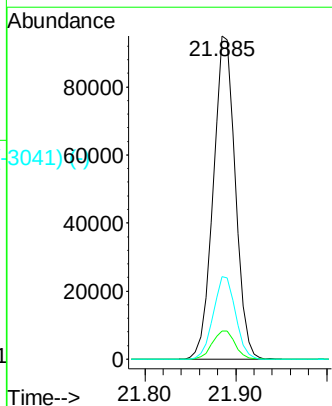
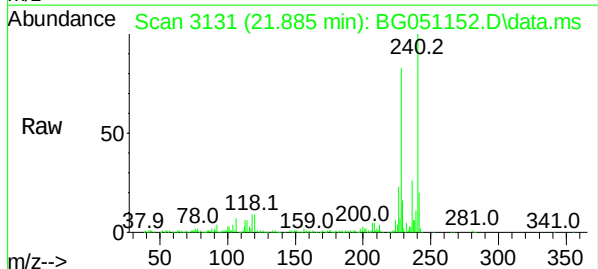
Tgt Ion:240 Resp: 159465

Ion Ratio Lower Upper

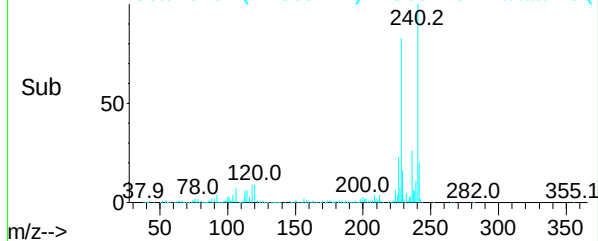
240 100

120 8.8 4.2 6.2#

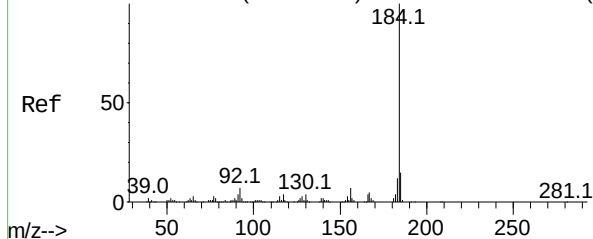
236 25.5 21.8 32.6



Abundance Scan 3131 (21.885 min): BG051152.D\data.ms (-3041) (-)



Abundance Scan 2777 (19.803 min): BG051122.D\data.ms (-2777) (-)



Benzidine

Concen: 14.33 ng

RT: 19.805 min Scan# 2777

Delta R.T. 0.002 min

Lab File: BG051152.D

Acq: 20 Nov 2021 17:56

Instrument :

BNA_G

ClientSampleId :

VNJ-202MS

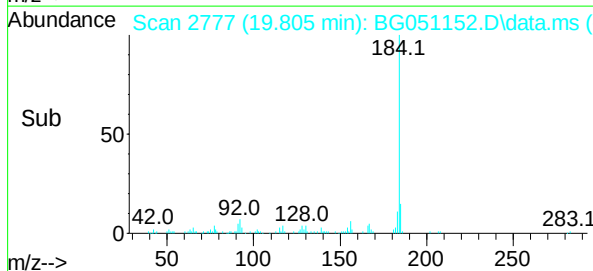
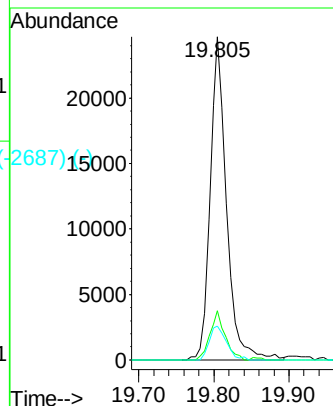
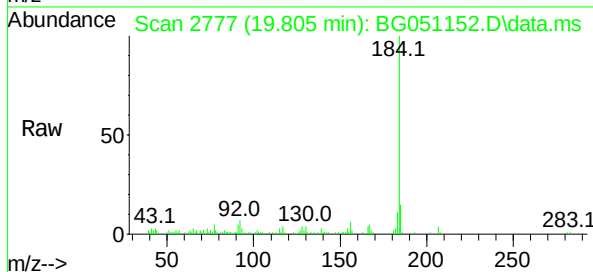
Tgt Ion:184 Resp: 37513

Ion Ratio Lower Upper

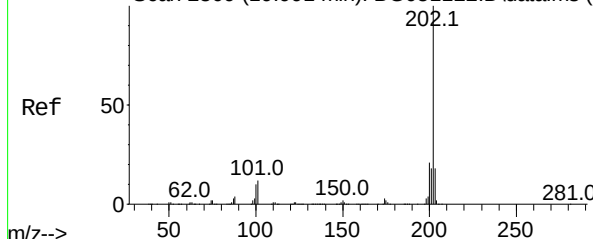
184 100

185 15.3 10.7 16.1

183 10.6 9.4 14.0



Abundance Scan 2809 (19.991 min): BG051122.D\data.ms (-2778) (-)



Pyrene

Concen: 49.49 ng

RT: 19.993 min Scan# 2809

Delta R.T. 0.002 min

Lab File: BG051152.D

Acq: 20 Nov 2021 17:56

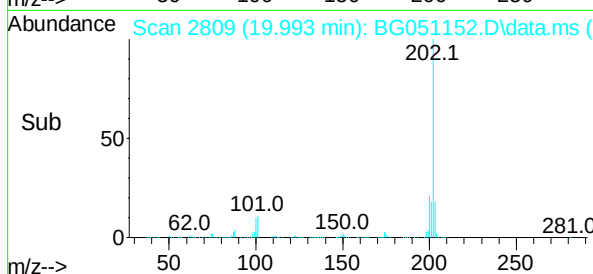
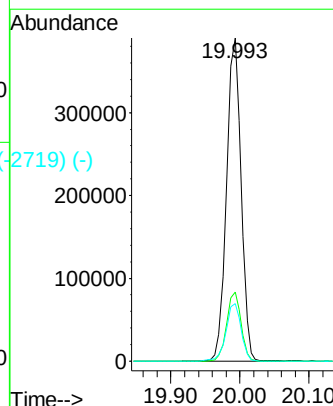
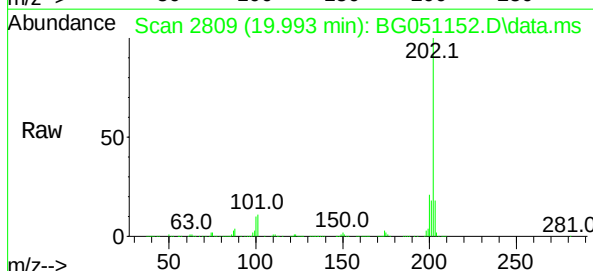
Tgt Ion:202 Resp: 572369

Ion Ratio Lower Upper

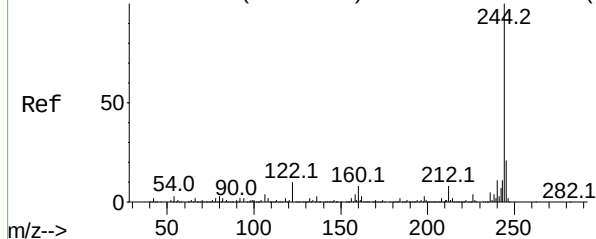
202 100

200 21.3 15.8 23.8

203 17.8 14.6 21.8



Abundance Scan 2840 (20.173 min): BG051122.D\data.ms (-2879) (-)



Terphenyl-d14

Concen: 91.01 ng

RT: 20.175 min Scan# 2840

Delta R.T. 0.002 min

Lab File: BG051152.D

Acq: 20 Nov 2021 17:56

Instrument :

BNA_G

ClientSampleId :

VNJ-202MS

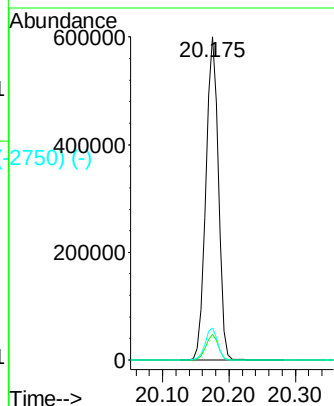
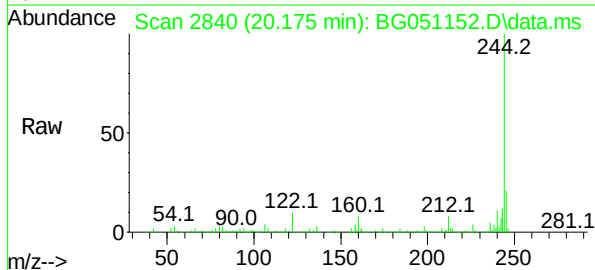
Tgt Ion:244 Resp: 793903

Ion Ratio Lower Upper

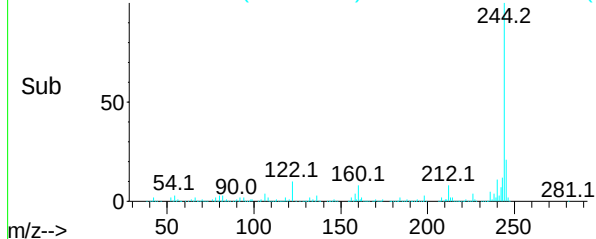
244 100

212 7.9 6.9 10.3

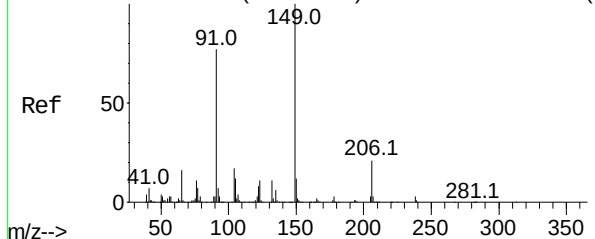
122 9.9 5.0 7.6#



Abundance Scan 2840 (20.173 min): BG051152.D\data.ms (-2750) (-)



Abundance Scan 2955 (20.849 min): BG051122.D\data.ms (-2949) (-)



Butylbenzylphthalate

Concen: 49.69 ng

RT: 20.851 min Scan# 2955

Delta R.T. 0.002 min

Lab File: BG051152.D

Acq: 20 Nov 2021 17:56

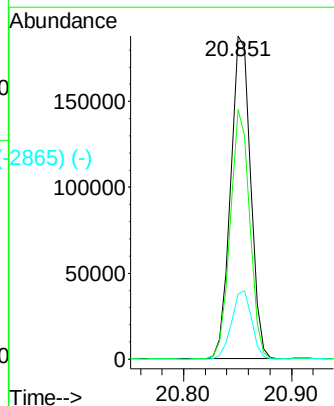
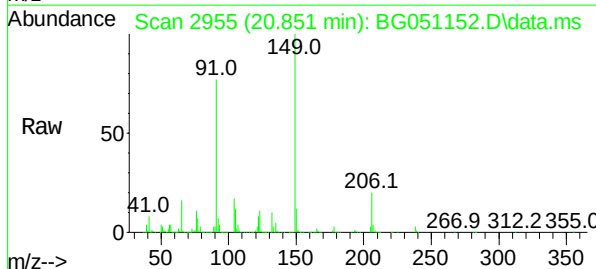
Tgt Ion:149 Resp: 244966

Ion Ratio Lower Upper

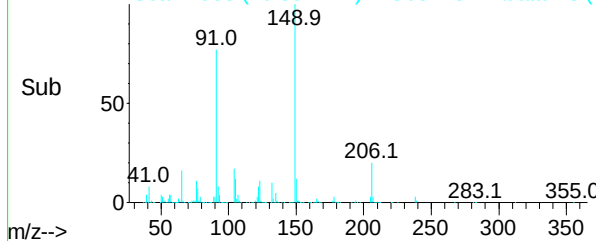
149 100

91 77.3 63.4 95.2

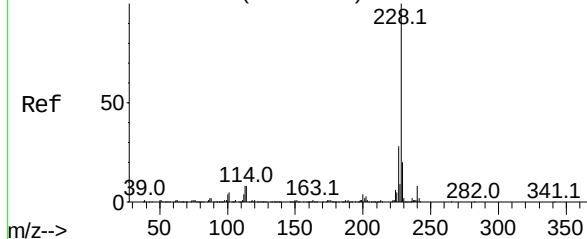
206 20.2 18.4 27.6



Abundance Scan 2955 (20.851 min): BG051152.D\data.ms (-2865) (-)



Abundance Scan 3128 (21.866 min): BG051122.D\data.ms (-3128) (-)



Benzo(a)anthracene

Concen: 49.34 ng

RT: 21.867 min Scan# 3128

Delta R.T. 0.002 min

Lab File: BG051152.D

Acq: 20 Nov 2021 17:56

Instrument :

BNA_G

ClientSampleId :

VNJ-202MS

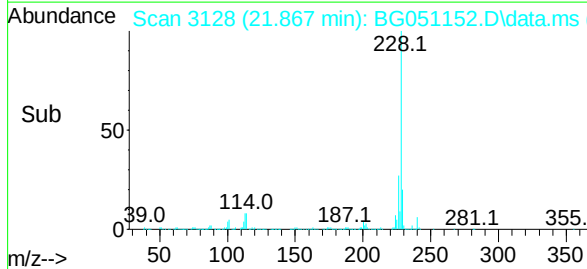
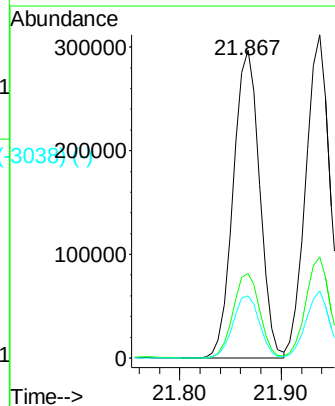
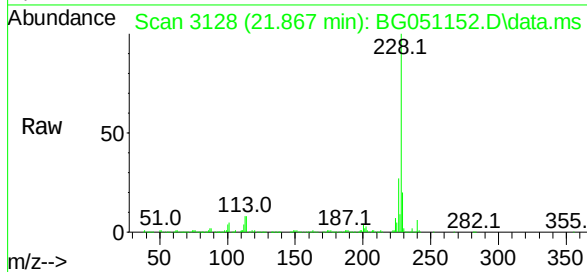
Tgt Ion:228 Resp: 536590

Ion Ratio Lower Upper

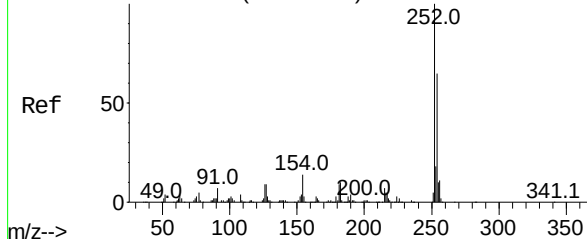
228 100

226 27.3 22.7 34.1

229 20.2 16.0 24.0



Abundance Scan 3112 (21.772 min): BG051122.D\data.ms (-3112) (-)



3,3'-Dichlorobenzidine

Concen: 21.05 ng

RT: 21.773 min Scan# 3112

Delta R.T. 0.002 min

Lab File: BG051152.D

Acq: 20 Nov 2021 17:56

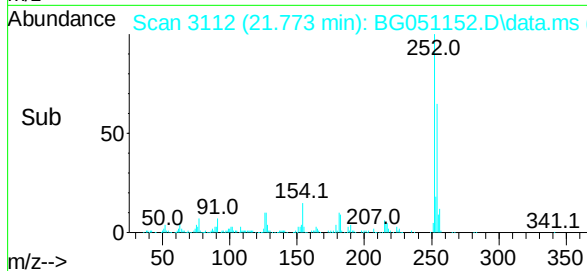
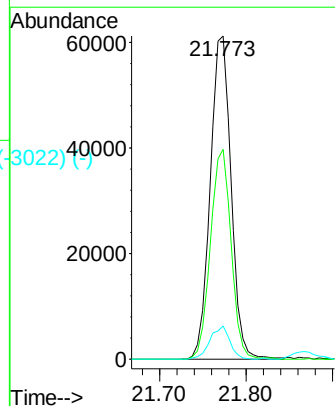
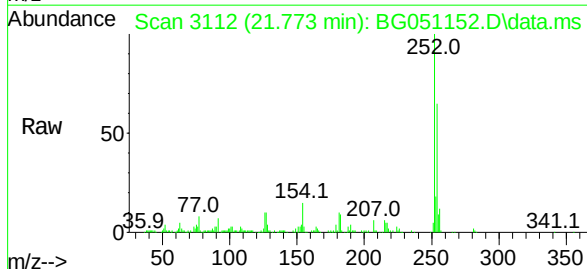
Tgt Ion:252 Resp: 102290

Ion Ratio Lower Upper

252 100

254 64.9 52.4 78.6

126 10.4 5.9 8.9#



Abundance Scan 3140 (21.936 min): BG051122.D\data.ms (-3140) (-)

Chrysene

Concen: 50.22 ng

RT: 21.938 min Scan# 3140

Delta R.T. 0.002 min

Lab File: BG051152.D

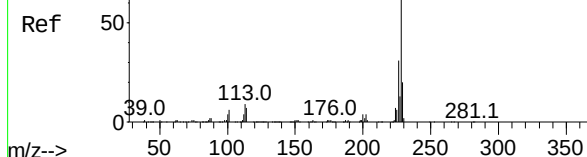
Acq: 20 Nov 2021 17:56

Instrument :

BNA_G

ClientSampleId :

VNJ-202MS



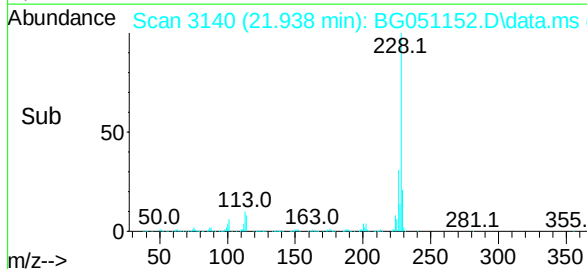
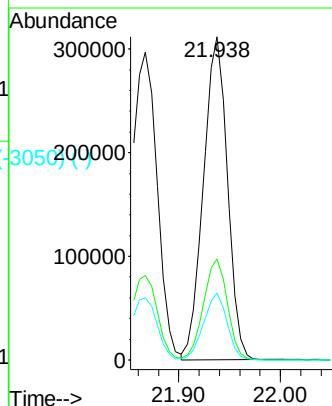
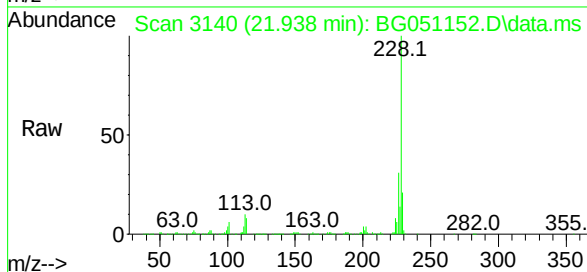
Tgt Ion:228 Resp: 512812

Ion Ratio Lower Upper

228 100

226 31.4 23.1 34.7

229 20.8 15.3 22.9



Abundance Scan 3104 (21.725 min): BG051122.D\data.ms (-3104) (-)

Bis(2-ethylhexyl)phthalate

Concen: 50.29 ng

RT: 21.726 min Scan# 3104

Delta R.T. 0.002 min

Lab File: BG051152.D

Acq: 20 Nov 2021 17:56

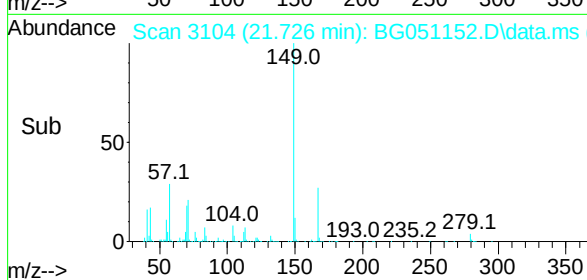
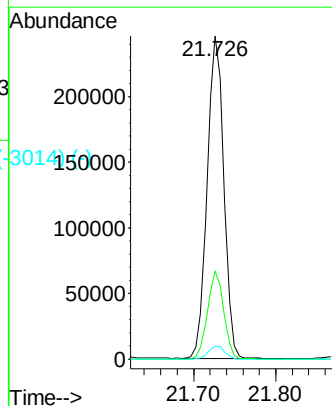
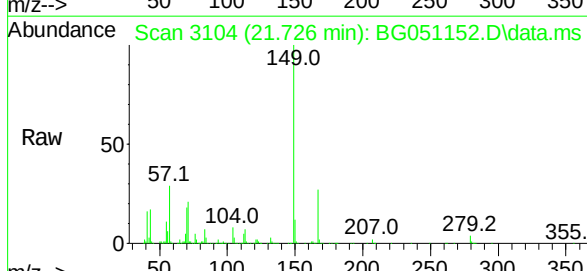
Tgt Ion:149 Resp: 345370

Ion Ratio Lower Upper

149 100

167 27.3 22.3 33.5

279 3.8 3.8 5.8



Abundance Scan 3319 (22.988 min): BG051122.D\data.ms (-3305) (-)

Di-n-octyl phthalate

Concen: 51.35 ng

RT: 22.995 min Scan# 3319

Delta R.T. 0.008 min

Lab File: BG051152.D

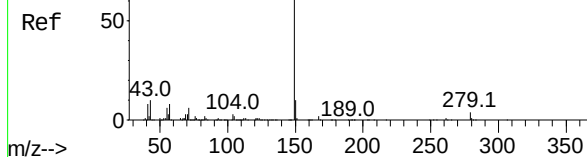
Acq: 20 Nov 2021 17:56

Instrument :

BNA_G

ClientSampleId :

VNJ-202MS



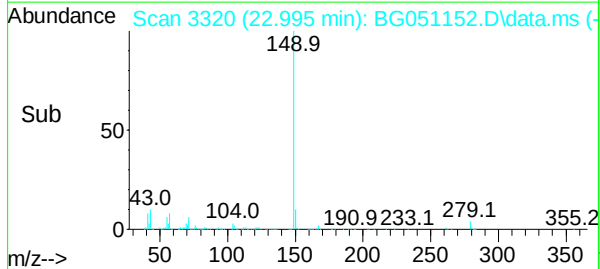
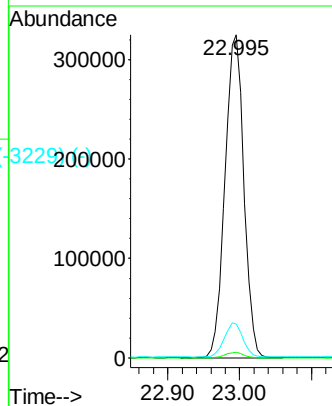
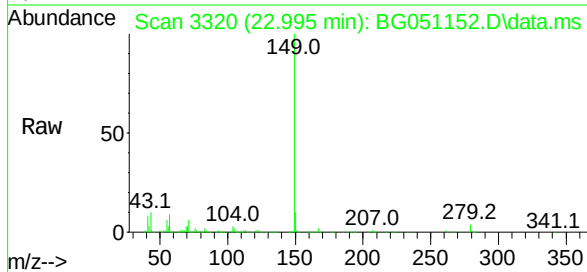
Tgt Ion:149 Resp: 590913

Ion Ratio Lower Upper

149 100

167 1.7 1.4 2.2

43 10.5 8.6 12.8



Abundance Scan 3709 (25.279 min): BG051122.D\data.ms (-3696) (-)

Perylene-d12

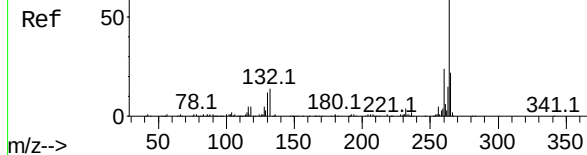
Concen: 20.00 ng

RT: 25.287 min Scan# 3710

Delta R.T. 0.008 min

Lab File: BG051152.D

Acq: 20 Nov 2021 17:56



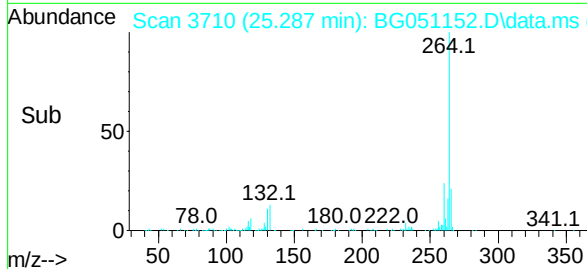
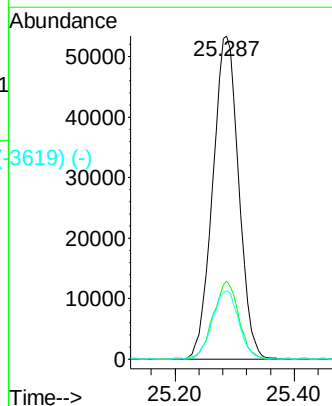
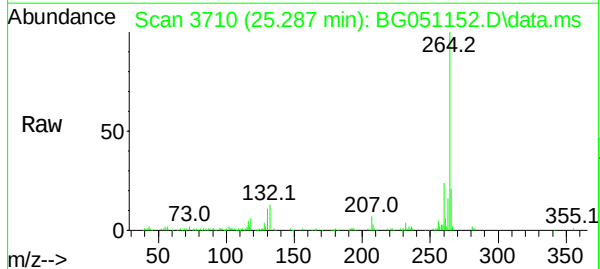
Tgt Ion:264 Resp: 161018

Ion Ratio Lower Upper

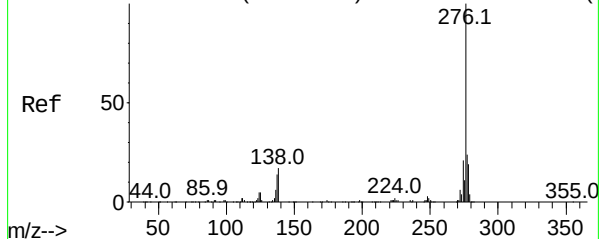
264 100

260 24.1 19.4 29.2

265 21.2 16.9 25.3



Abundance Scan 4376 (29.198 min): BG051122.D\data.ms (-4337) (-)



Indeno(1,2,3-cd)pyrene

Concen: 51.17 ng

RT: 29.212 min Scan# 4337

Delta R.T. 0.013 min

Lab File: BG051152.D

Acq: 20 Nov 2021 17:56

Instrument :

BNA_G

ClientSampleId :

VNJ-202MS

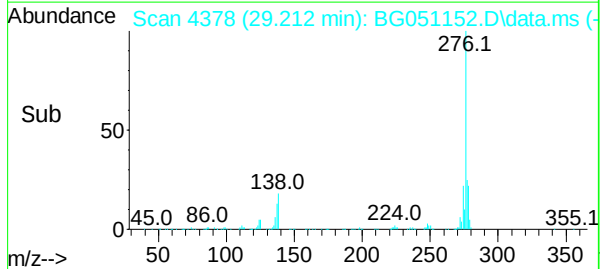
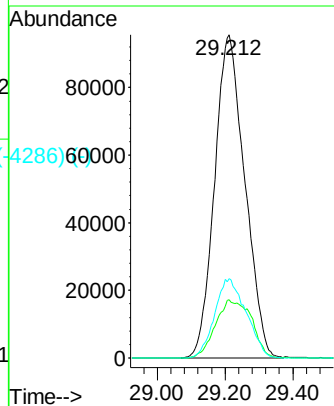
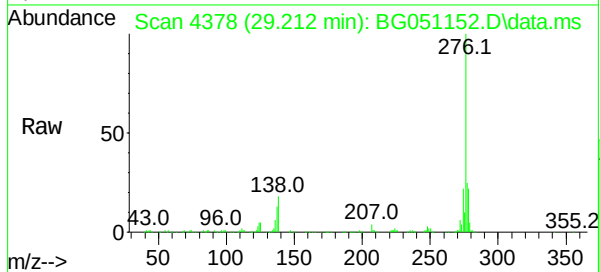
Tgt Ion:276 Resp: 591337

Ion Ratio Lower Upper

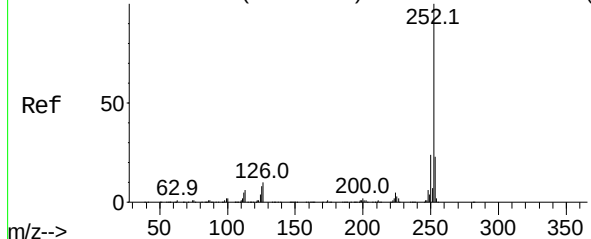
276 100

138 21.4 5.1 7.7#

277 25.6 19.8 29.6



Abundance Scan 3525 (24.198 min): BG051122.D\data.ms (-3522) (-)



Benzo(b)fluoranthene

Concen: 54.12 ng

RT: 24.200 min Scan# 3525

Delta R.T. 0.002 min

Lab File: BG051152.D

Acq: 20 Nov 2021 17:56

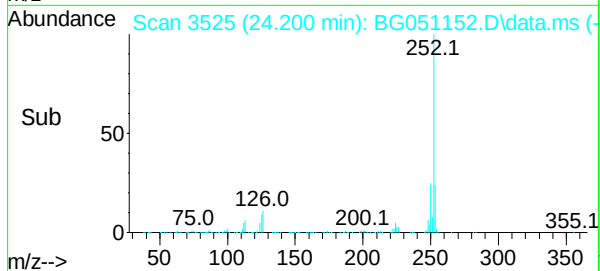
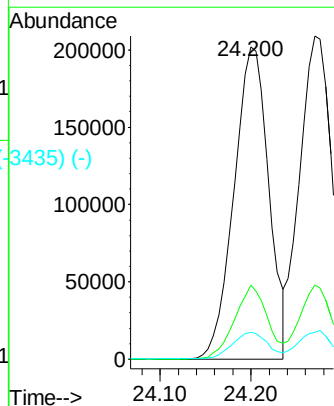
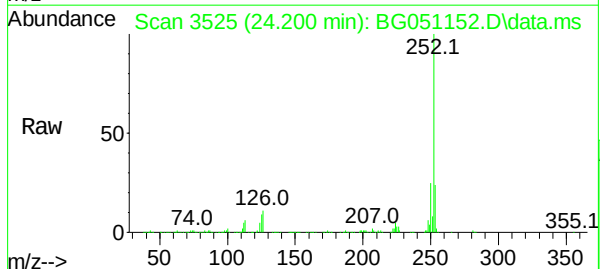
Tgt Ion:252 Resp: 537148

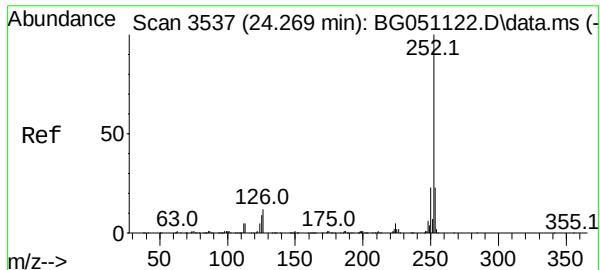
Ion Ratio Lower Upper

252 100

253 23.7 16.2 24.4

125 8.6 3.0 4.4#

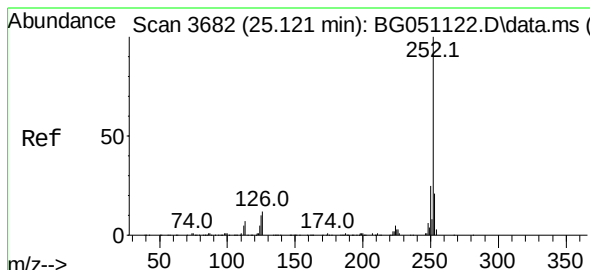
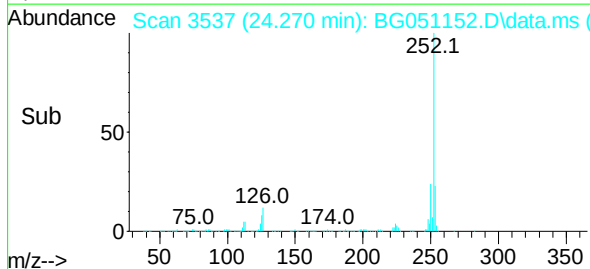
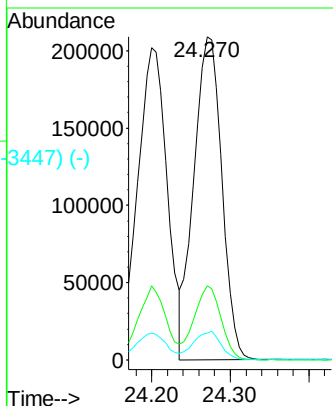
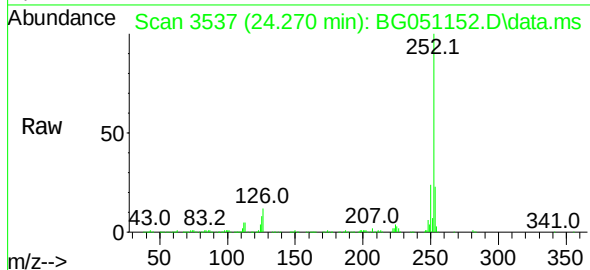




Benzo(k)fluoranthene
 Concen: 51.20 ng
 RT: 24.270 min Scan# 3539
 Delta R.T. 0.002 min
 Lab File: BG051152.D
 Acq: 20 Nov 2021 17:56

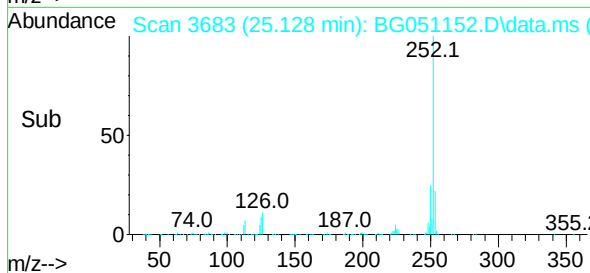
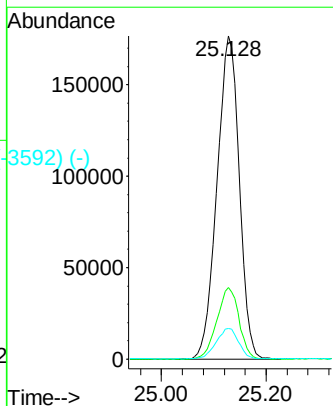
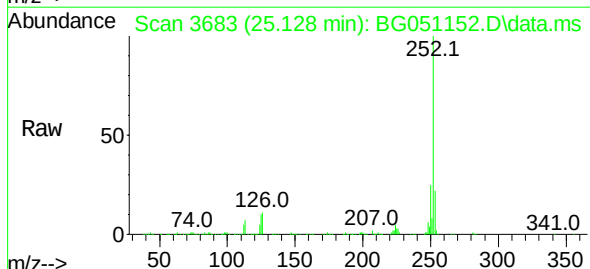
Instrument :
 BNA_G
 ClientSampleId :
 VNJ-202MS

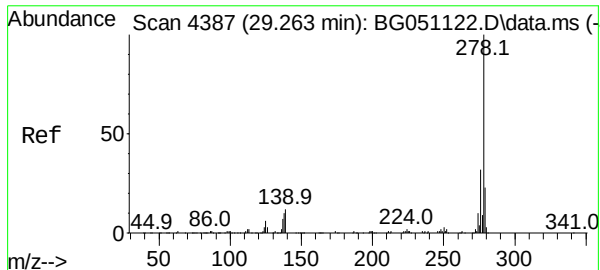
Tgt Ion:	252	Resp:	515527
Ion Ratio	Lower	Upper	
252	100		
253	23.0	18.0	27.0
125	8.4	3.1	4.7#



Benzo(a)pyrene
 Concen: 60.57 ng
 RT: 25.128 min Scan# 3683
 Delta R.T. 0.008 min
 Lab File: BG051152.D
 Acq: 20 Nov 2021 17:56

Tgt Ion:	252	Resp:	521685
Ion Ratio	Lower	Upper	
252	100		
253	22.2	16.6	25.0
125	9.5	3.5	5.3#

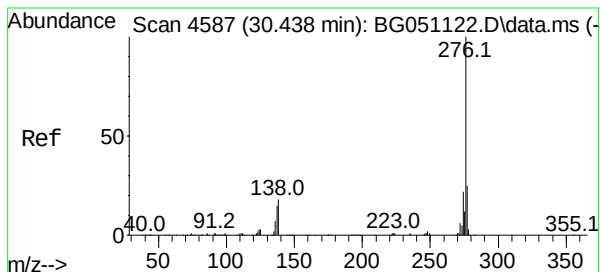
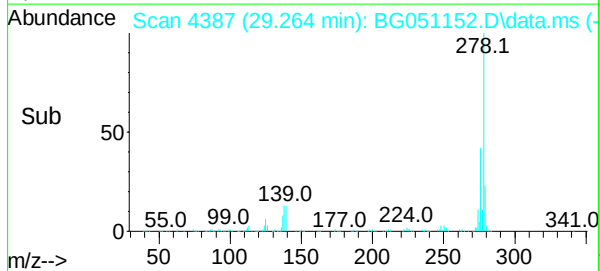
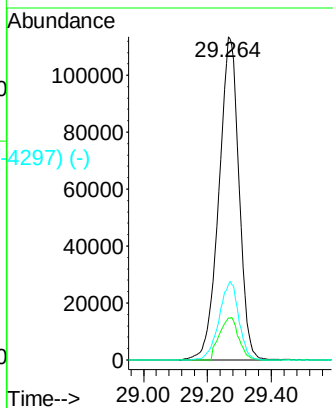
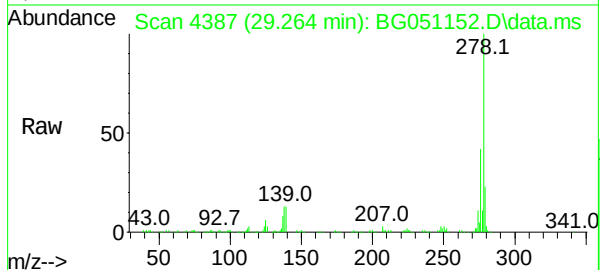




Scan 4387 (29.263 min): BG051122.D\data.ms (-4399) (-)
 Dibenzo(a,h)anthracene
 Concen: 52.15 ng
 RT: 29.264 min Scan# 4399
 Delta R.T. 0.002 min
 Lab File: BG051152.D
 Acq: 20 Nov 2021 17:56

Instrument :
 BNA_G
 ClientSampleId :
 VNJ-202MS

Tgt Ion:	278	Resp:	496506
Ion	Ratio	Lower	Upper
278	100		
139	13.0	4.6	6.8#
279	23.3	17.9	26.9



Scan 4587 (30.438 min): BG051122.D\data.ms (-4592) (-)
 Benzo(g,h,i)perylene
 Concen: 52.35 ng
 RT: 30.445 min Scan# 4588
 Delta R.T. 0.008 min
 Lab File: BG051152.D
 Acq: 20 Nov 2021 17:56

Tgt Ion:	276	Resp:	492888
Ion	Ratio	Lower	Upper
276	100		
277	22.6	18.4	27.6
138	17.5	7.0	10.6#

