

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111522\
 Data File : BG055638.D
 Acq On : 16 Nov 2022 1:58
 Operator : CG/JU
 Sample : N5481-01RE
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 VNJ-231RE

Quant Time: Nov 16 03:18:41 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 16 01:36:26 2022
 Response via : Initial Calibration

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

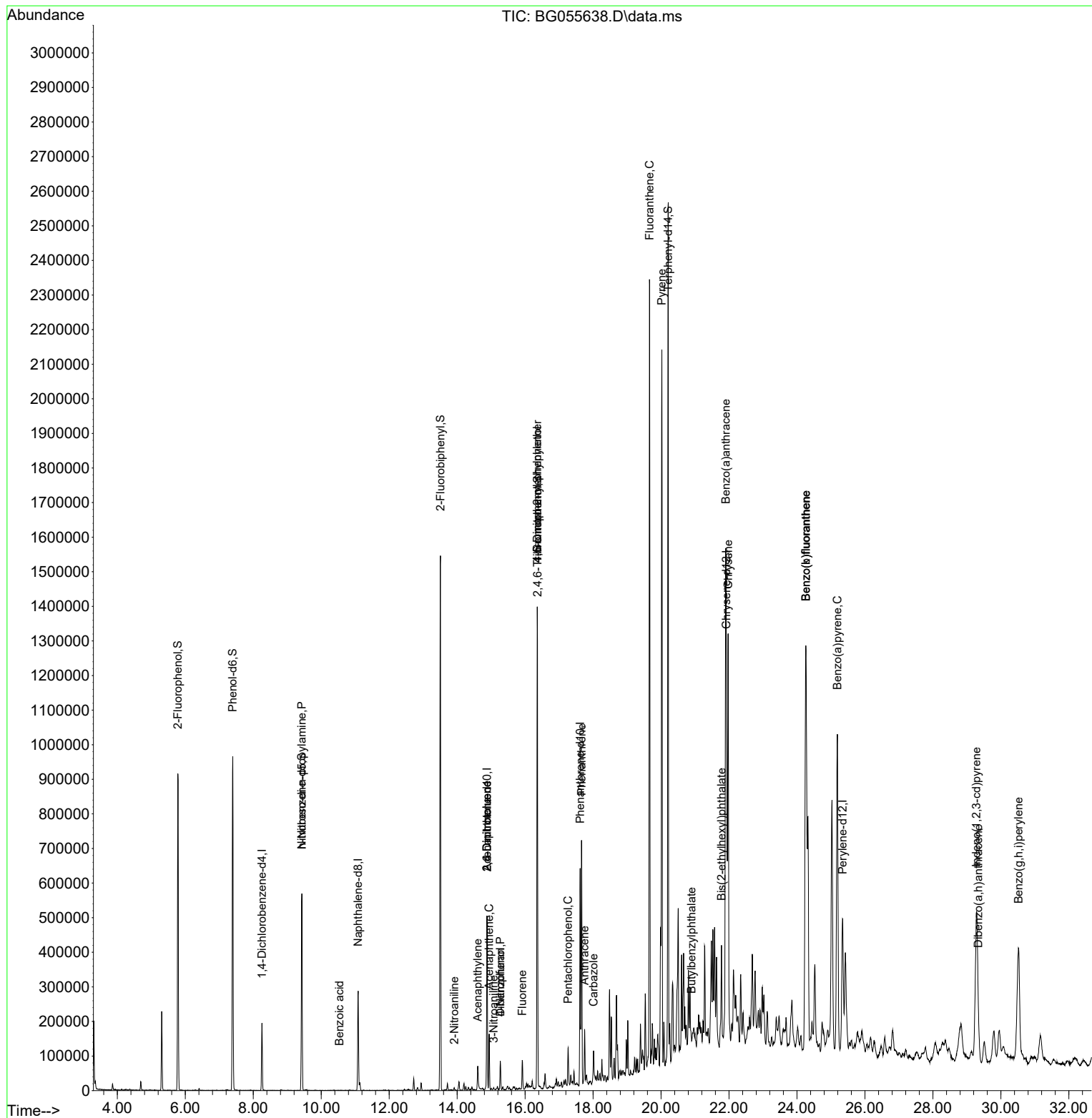
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.254	152	54655	20.000	ng	0.00
21) Naphthalene-d8	11.086	136	252145	20.000	ng	0.00
39) Acenaphthene-d10	14.876	164	184526	20.000	ng	0.00
64) Phenanthrene-d10	17.620	188	405272	20.000	ng	0.00
76) Chrysene-d12	21.921	240	373292	20.000	ng	0.00
86) Perylene-d12	25.346	264	408705	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.781	112	395965	137.994	ng	0.00
7) Phenol-d6	7.397	99	549877	138.730	ng	0.00
23) Nitrobenzene-d5	9.430	82	335199	90.122	ng	0.00
42) 2,4,6-Tribromophenol	16.363	330	279052	154.992	ng	0.00
45) 2-Fluorobiphenyl	13.507	172	830953	67.926	ng	0.00
79) Terphenyl-d14	20.211	244	1273263	68.510	ng	0.00
Target Compounds						Qvalue
19) n-Nitroso-di-n-propyla...	9.430	70	45405	13.861	ng	# 77
32) Benzoic acid	10.534	122	116	4.375	ng	# 1
48) 2-Nitroaniline	13.918	65	57	3.806	ng	# 8
49) Acenaphthylene	14.606	152	74943	4.344	ng	99
51) 2,6-Dinitrotoluene	14.876	165	25264	12.729	ng	# 23
52) Acenaphthene	14.941	154	56683	5.263	ng	95
53) 3-Nitroaniline	15.076	138	135	3.821	ng	# 1
55) Dibenzofuran	15.270	168	50218	2.916	ng	99
56) 4-Nitrophenol	15.270	139	18852	9.080	ng	# 5
57) 2,4-Dinitrotoluene	14.876	165	25264	10.797	ng	# 24
58) Fluorene	15.916	166	39307	2.869	ng	97
65) 4,6-Dinitro-2-methylph...	16.357	198	879	2.794	ng	# 1
67) 4-Bromophenyl-phenylether	16.357	248	18746	4.534	ng	# 1
70) Pentachlorophenol	17.262	266	18960	7.041	ng	93
71) Phenanthrene	17.661	178	451116	20.712	ng	99
72) Anthracene	17.749	178	101899	4.774	ng	99
73) Carbazole	18.014	167	55291	2.866	ng	97
75) Fluoranthene	19.665	202	1457297	56.106	ng	98
78) Pyrene	20.023	202	1343473	53.177	ng	97
80) Butylbenzylphthalate	20.893	149	986	3.460	ng	# 63
81) Benzo(a)anthracene	21.903	228	893843	34.958	ng	94
83) Chrysene	21.974	228	971034	39.938	ng	98
84) Bis(2-ethylhexyl)phtha...	21.780	149	85330	6.692	ng	97
87) Indeno(1,2,3-cd)pyrene	29.283	276	802679	25.786	ng	98
88) Benzo(b)fluoranthene	24.259	252	1728319	66.741	ng	98
89) Benzo(k)fluoranthene	24.259	252	1728319	65.283	ng	98
90) Benzo(a)pyrene	25.188	252	1041185	46.676	ng	98
91) Dibenzo(a,h)anthracene	29.330	278	207365	8.048	ng	97
92) Benzo(g,h,i)perylene	30.522	276	735010	29.180	ng	99

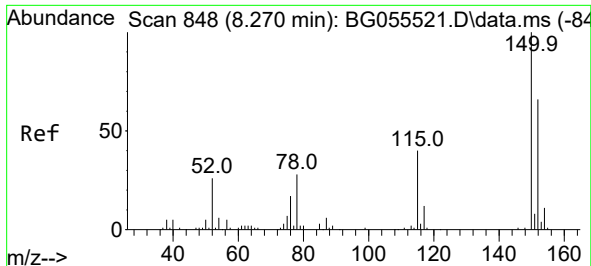
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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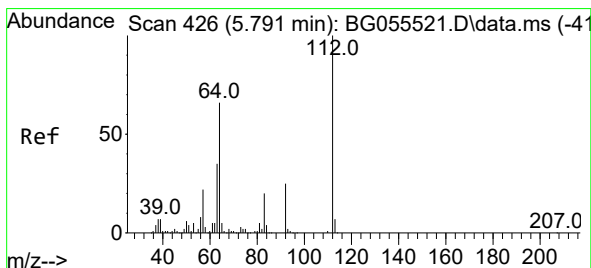
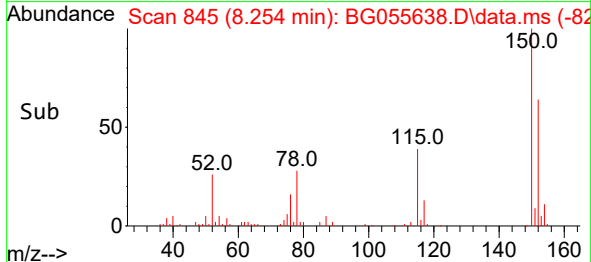
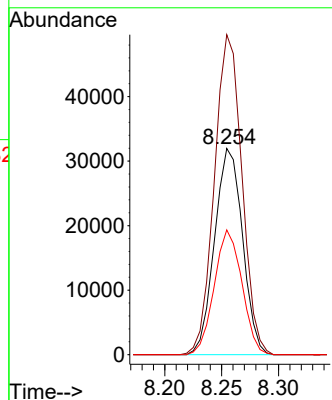
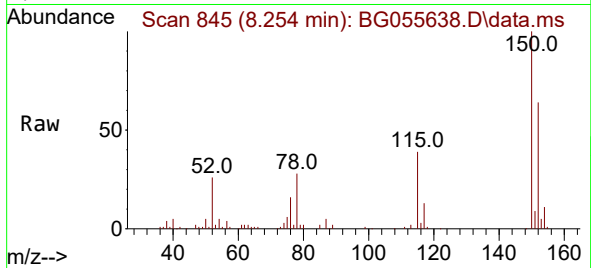




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.254 min Scan# 84
Delta R.T. -0.007 min
Lab File: BG055638.D
Acq: 16 Nov 2022 1:58

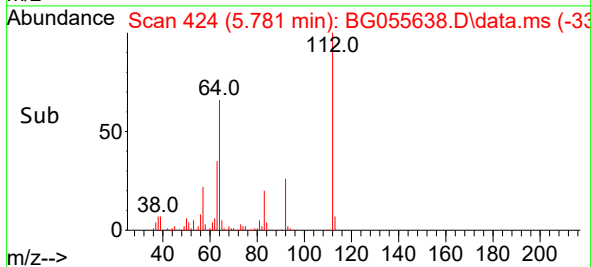
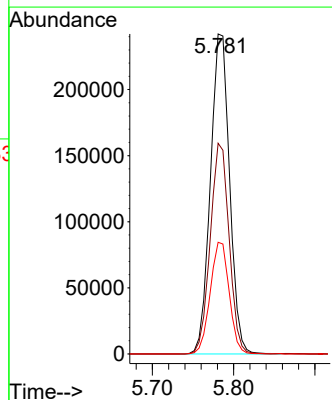
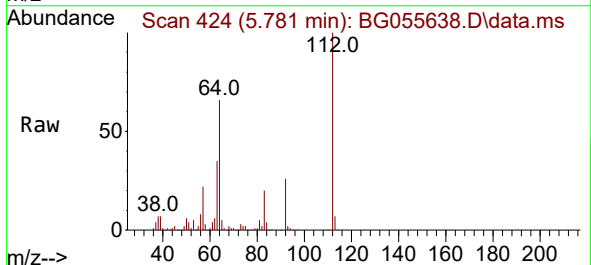
Instrument :
BNA_G
ClientSampleId :
VNJ-231RE

Tgt Ion:152 Resp: 54655
Ion Ratio Lower Upper
152 100
150 155.2 121.0 181.4
115 60.5 47.8 71.8



#5
2-Fluorophenol
Concen: 137.994 ng
RT: 5.781 min Scan# 424
Delta R.T. -0.000 min
Lab File: BG055638.D
Acq: 16 Nov 2022 1:58

Tgt Ion:112 Resp: 395965
Ion Ratio Lower Upper
112 100
64 65.9 52.6 78.8
63 34.9 28.3 42.5

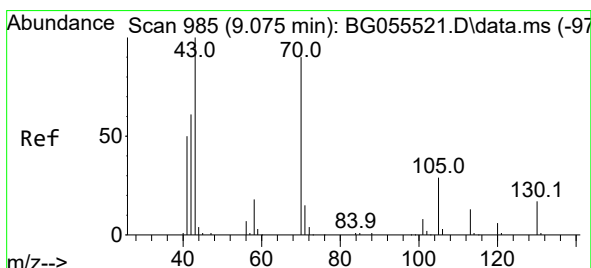
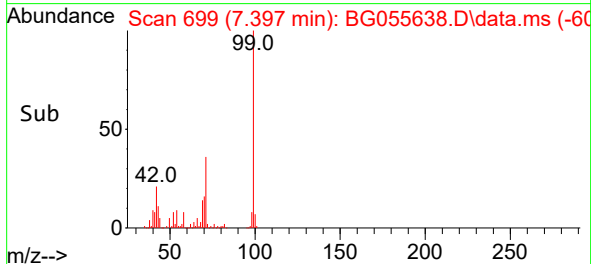
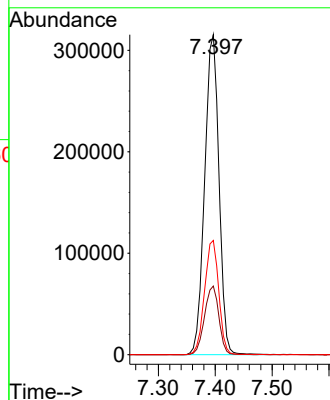
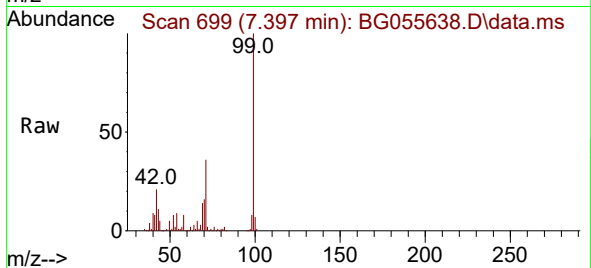




#7
Phenol-d6
Concen: 138.730 ng
RT: 7.397 min Scan# 61
Delta R.T. -0.000 min
Lab File: BG055638.D
Acq: 16 Nov 2022 1:58

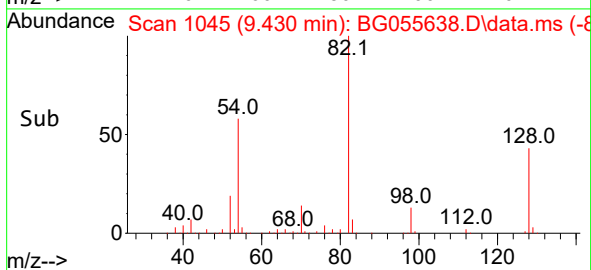
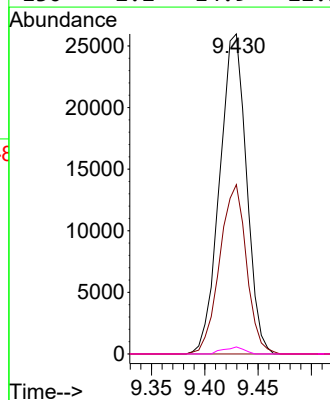
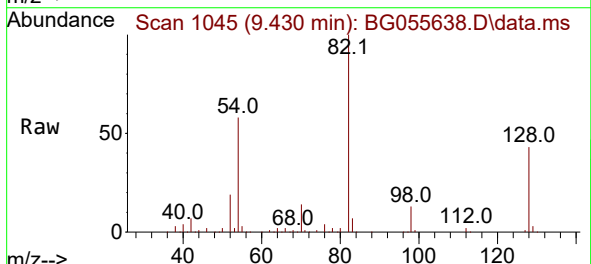
Instrument :
BNA_G
ClientSampleId :
VNJ-231RE

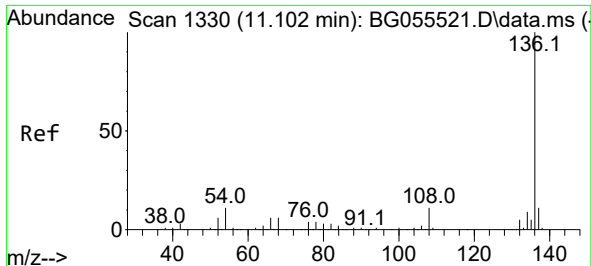
Tgt Ion: 99 Resp: 549877
Ion Ratio Lower Upper
99 100
42 21.4 17.5 26.3
71 35.7 28.3 42.5



#19
n-Nitroso-di-n-propylamine
Concen: 13.861 ng
RT: 9.430 min Scan# 1045
Delta R.T. 0.364 min
Lab File: BG055638.D
Acq: 16 Nov 2022 1:58

Tgt Ion: 70 Resp: 45405
Ion Ratio Lower Upper
70 100
42 52.9 54.8 82.2#
101 0.0 6.8 10.2#
130 2.2 14.9 22.3#

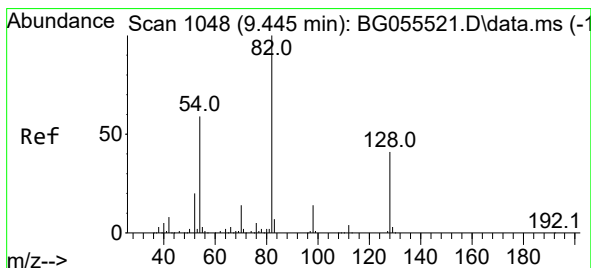
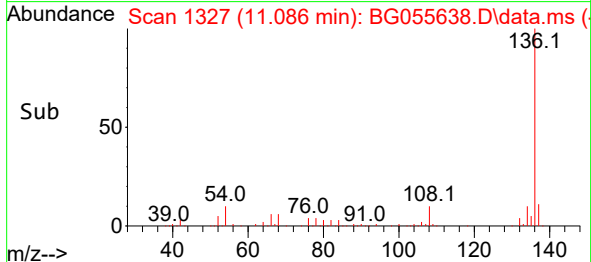
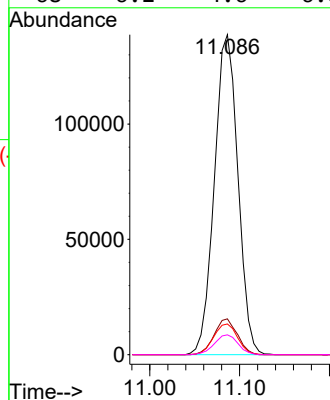
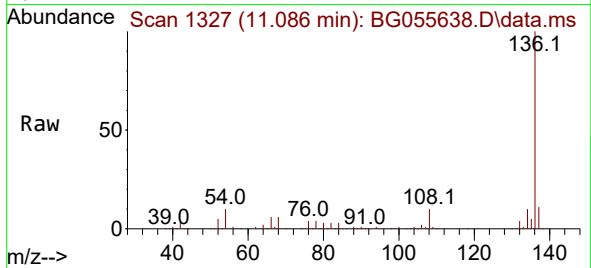




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 11.086 min Scan# 11
Delta R.T. -0.000 min
Lab File: BG055638.D
Acq: 16 Nov 2022 1:58

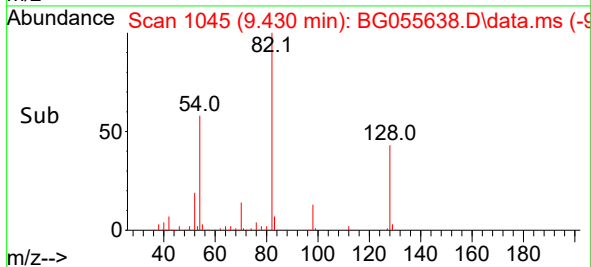
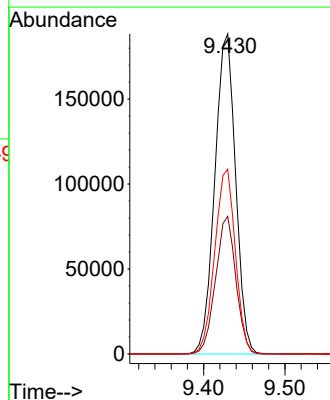
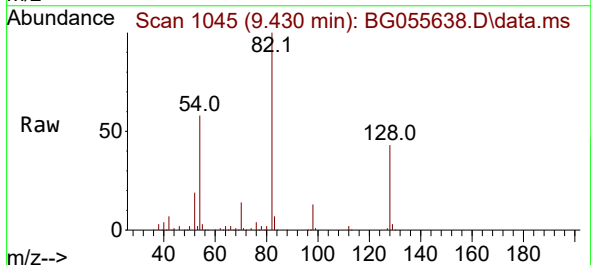
Instrument :
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ClientSampleId :
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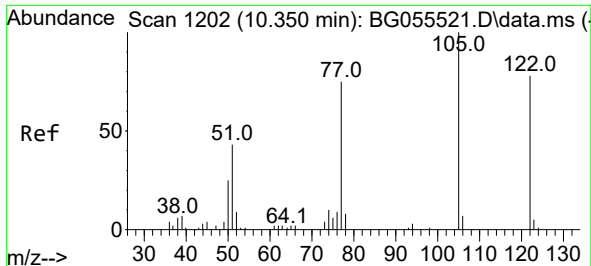
Tgt Ion:	136	Resp:	252145
Ion Ratio	Lower	Upper	
136	100		
137	11.2	8.6	12.8
54	9.6	8.6	12.8
68	6.2	4.6	6.8



#23
Nitrobenzene-d5
Concen: 90.122 ng
RT: 9.430 min Scan# 1045
Delta R.T. -0.000 min
Lab File: BG055638.D
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Tgt Ion:	82	Resp:	335199
Ion Ratio	Lower	Upper	
82	100		
128	43.0	32.6	49.0
54	57.7	47.3	70.9

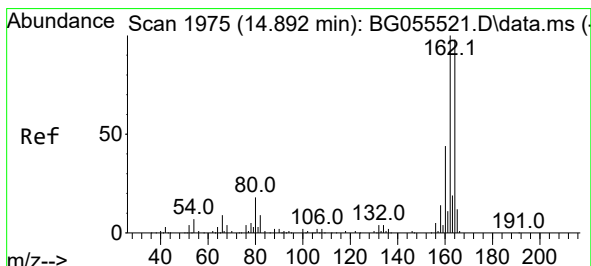
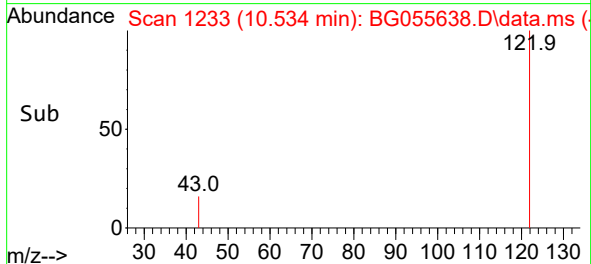
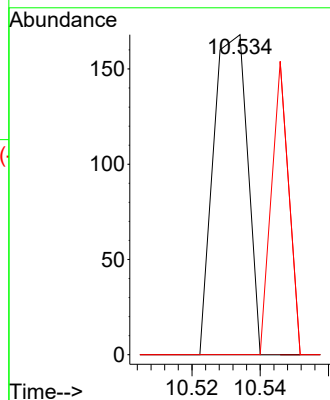
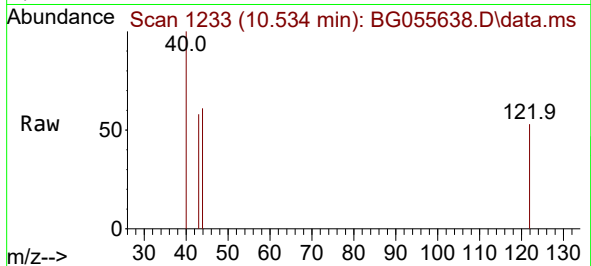




#32
Benzoic acid
Concen: 4.375 ng
RT: 10.534 min Scan# 116
Delta R.T. 0.170 min
Lab File: BG055638.D
Acq: 16 Nov 2022 1:58

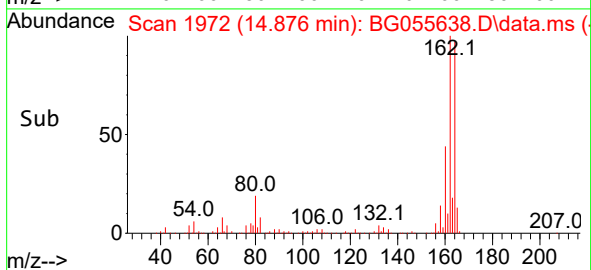
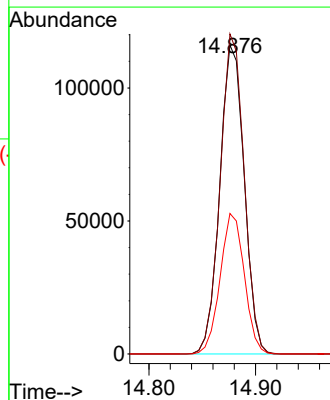
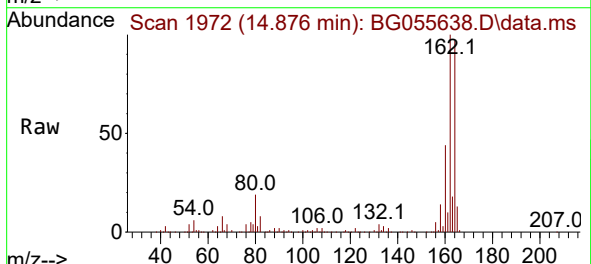
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VNJ-231RE

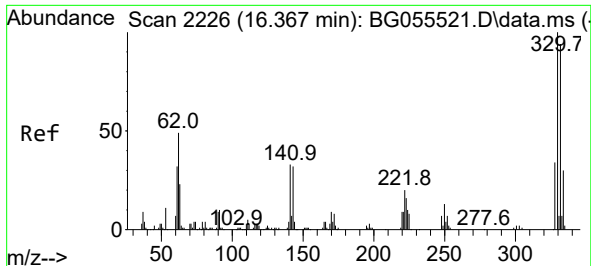
Tgt Ion:122 Resp: 116
Ion Ratio Lower Upper
122 100
105 0.0 101.2 141.2#
77 0.0 74.4 114.4#



#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.876 min Scan# 1972
Delta R.T. -0.006 min
Lab File: BG055638.D
Acq: 16 Nov 2022 1:58

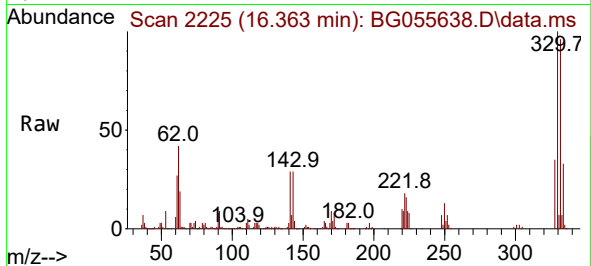
Tgt Ion:164 Resp: 184526
Ion Ratio Lower Upper
164 100
162 103.6 81.3 121.9
160 45.5 35.9 53.9



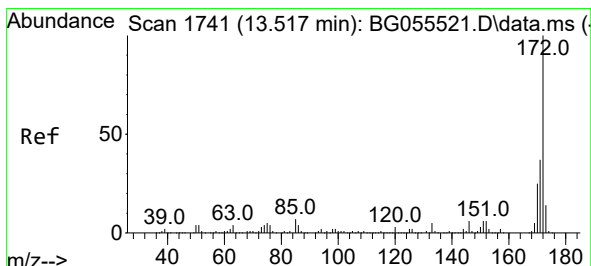
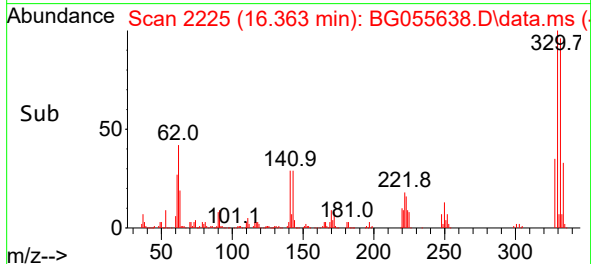
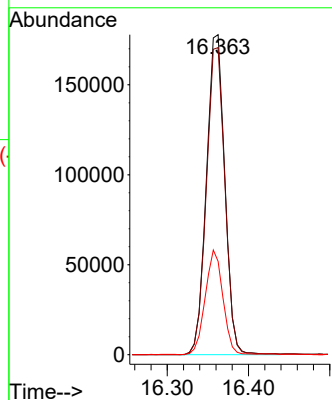


#42
2,4,6-Tribromophenol
Concen: 154.992 ng
RT: 16.363 min Scan# 21
Delta R.T. -0.000 min
Lab File: BG055638.D
Acq: 16 Nov 2022 1:58

Instrument :
BNA_G
ClientSampleId :
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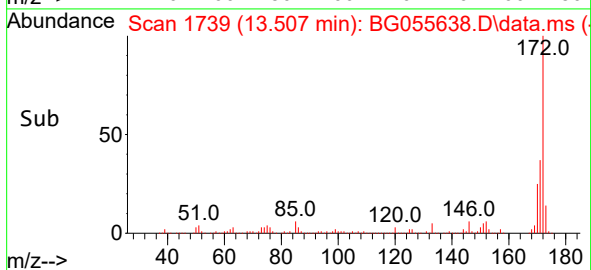
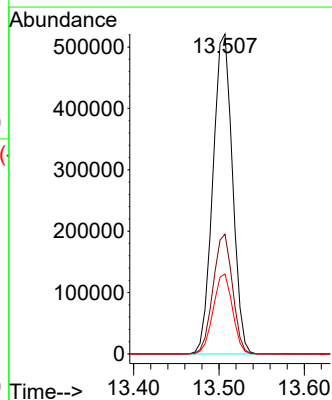
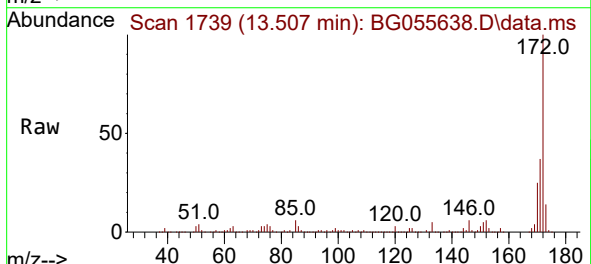


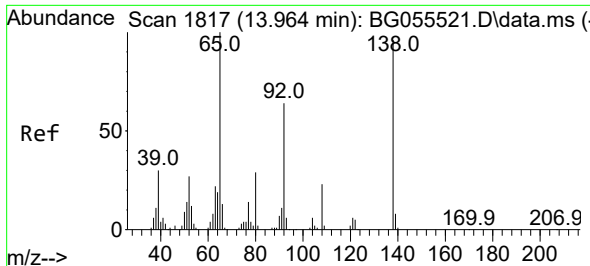
Tgt Ion:330 Resp: 279052
Ion Ratio Lower Upper
330 100
332 97.0 77.4 116.2
141 31.5 25.4 38.2



#45
2-Fluorobiphenyl
Concen: 67.926 ng
RT: 13.507 min Scan# 1739
Delta R.T. -0.000 min
Lab File: BG055638.D
Acq: 16 Nov 2022 1:58

Tgt Ion:172 Resp: 830953
Ion Ratio Lower Upper
172 100
171 37.4 29.7 44.5
170 25.0 19.8 29.6

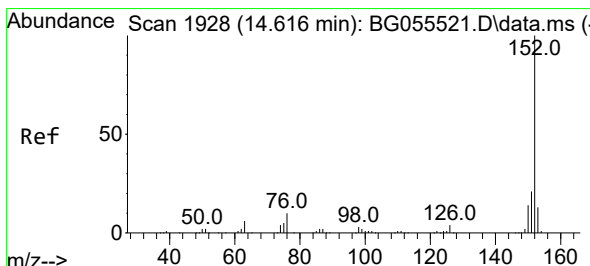
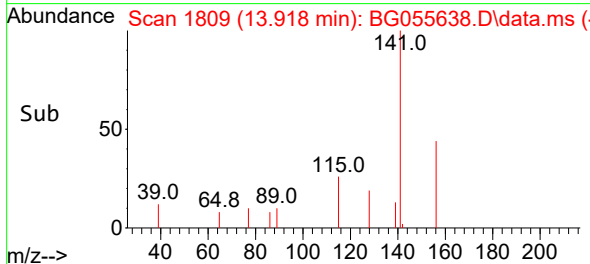
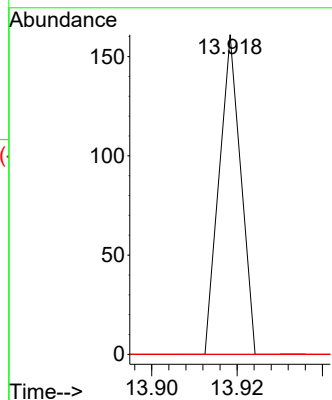
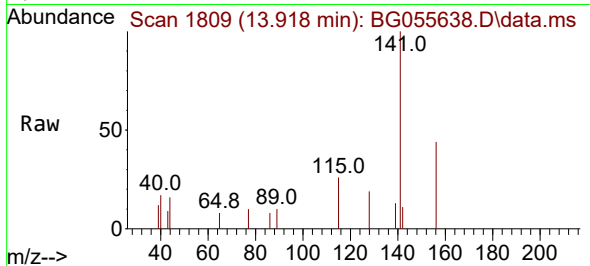




#48
2-Nitroaniline
Concen: 3.806 ng
RT: 13.918 min Scan# 1809
Delta R.T. -0.042 min
Lab File: BG055638.D
Acq: 16 Nov 2022 1:58

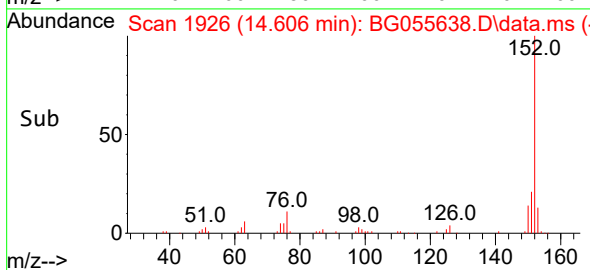
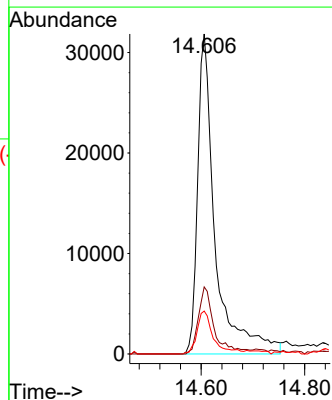
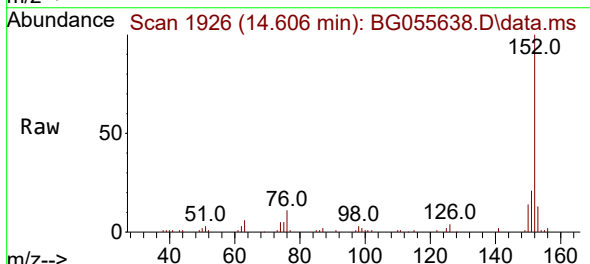
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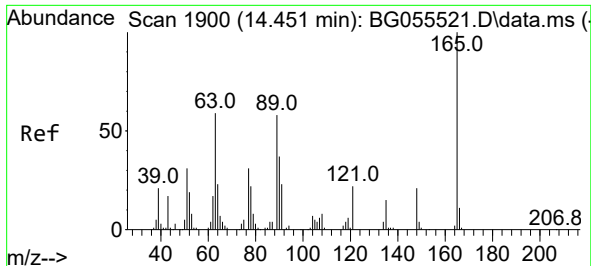
Tgt Ion: 65 Resp: 57
Ion Ratio Lower Upper
65 100
92 0.0 51.6 77.4#
138 0.0 77.0 115.4#



#49
Acenaphthylene
Concen: 4.344 ng
RT: 14.606 min Scan# 1926
Delta R.T. -0.000 min
Lab File: BG055638.D
Acq: 16 Nov 2022 1:58

Tgt Ion: 152 Resp: 74943
Ion Ratio Lower Upper
152 100
151 20.9 16.4 24.6
153 13.4 10.6 16.0

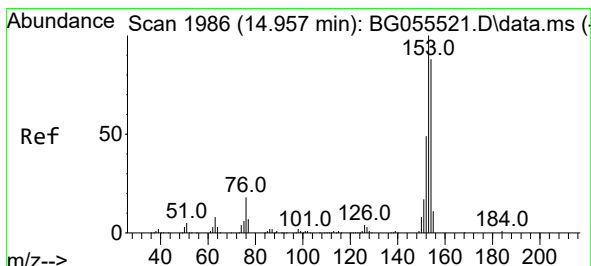
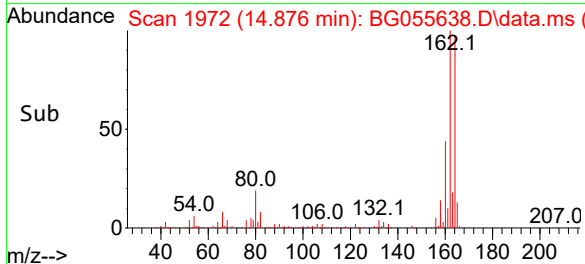
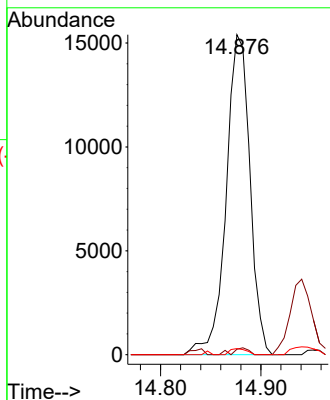
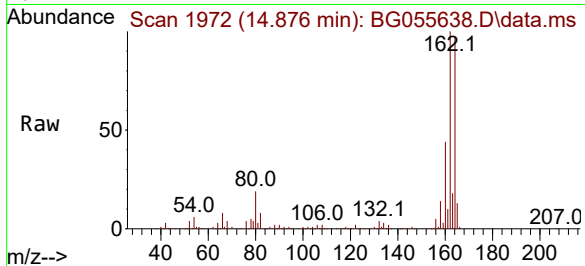




#51
2,6-Dinitrotoluene
Concen: 12.729 ng
RT: 14.876 min Scan# 1900
Delta R.T. 0.428 min
Lab File: BG055638.D
Acq: 16 Nov 2022 1:58

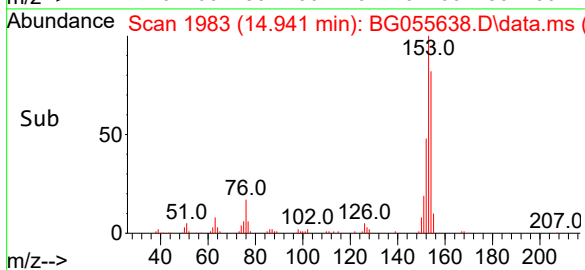
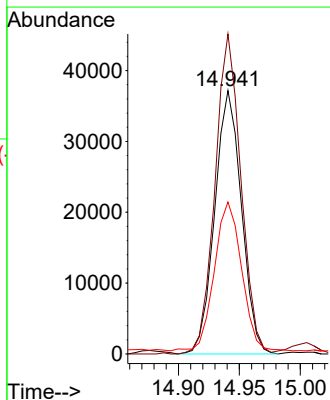
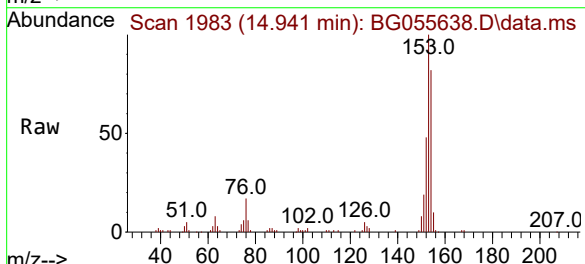
Instrument :
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ClientSampleId :
VNJ-231RE

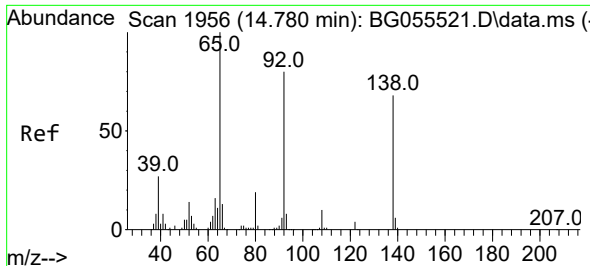
Tgt Ion:165 Resp: 25264
Ion Ratio Lower Upper
165 100
63 1.7 50.1 75.1#
89 1.9 46.5 69.7#



#52
Acenaphthene
Concen: 5.263 ng
RT: 14.941 min Scan# 1983
Delta R.T. -0.006 min
Lab File: BG055638.D
Acq: 16 Nov 2022 1:58

Tgt Ion:154 Resp: 56683
Ion Ratio Lower Upper
154 100
153 121.5 91.4 137.0
152 57.7 44.5 66.7

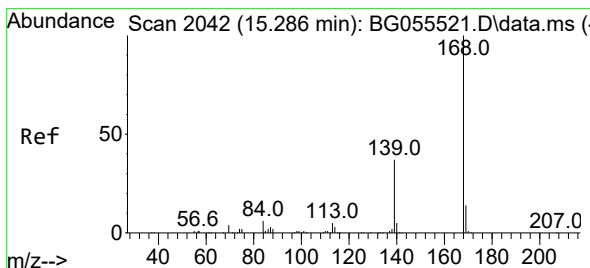
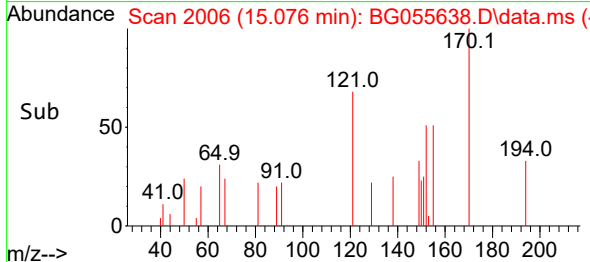
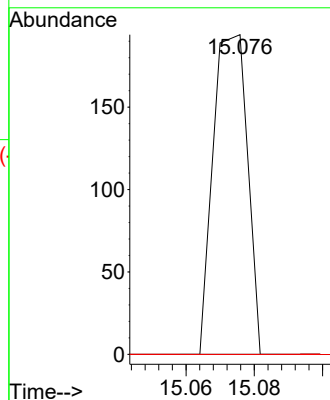
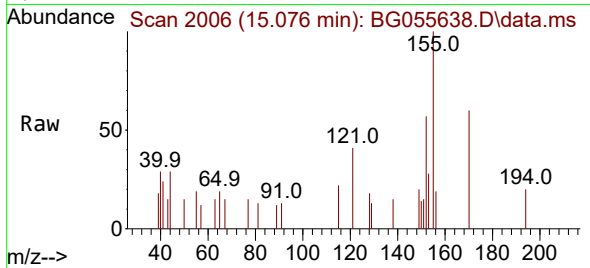




#53
3-Nitroaniline
Concen: 3.821 ng
RT: 15.076 min Scan# 2006
Delta R.T. 0.299 min
Lab File: BG055638.D
Acq: 16 Nov 2022 1:58

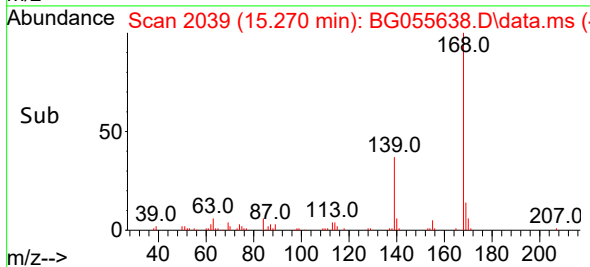
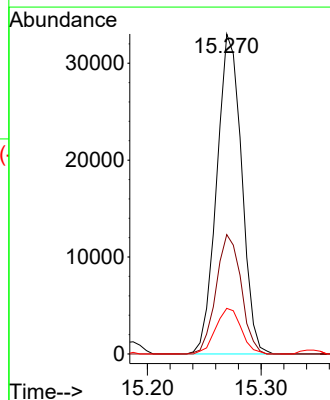
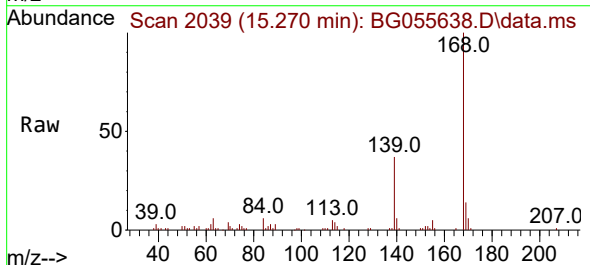
Instrument :
BNA_G
ClientSampleId :
VNJ-231RE

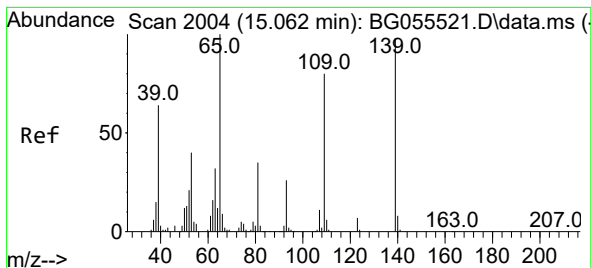
Tgt Ion:138 Resp: 135
Ion Ratio Lower Upper
138 100
108 0.0 11.7 17.5#
92 0.0 94.3 141.5#



#55
Dibenzofuran
Concen: 2.916 ng
RT: 15.270 min Scan# 2039
Delta R.T. -0.006 min
Lab File: BG055638.D
Acq: 16 Nov 2022 1:58

Tgt Ion:168 Resp: 50218
Ion Ratio Lower Upper
168 100
139 37.3 29.4 44.2
169 14.2 11.1 16.7

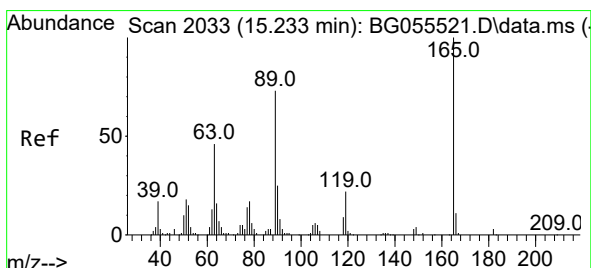
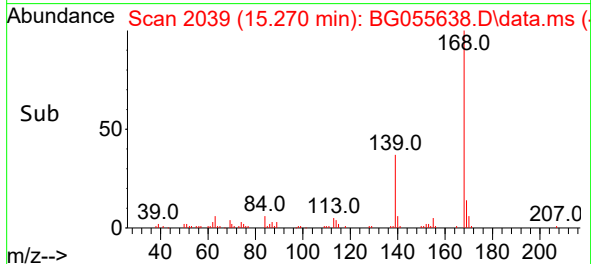
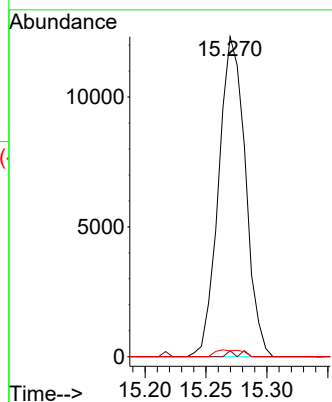
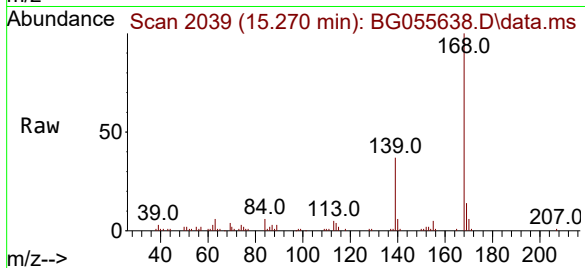




#56
4-Nitrophenol
Concen: 9.080 ng
RT: 15.270 min Scan# 20
Delta R.T. 0.205 min
Lab File: BG055638.D
Acq: 16 Nov 2022 1:58

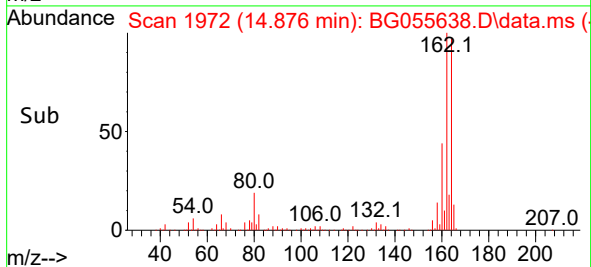
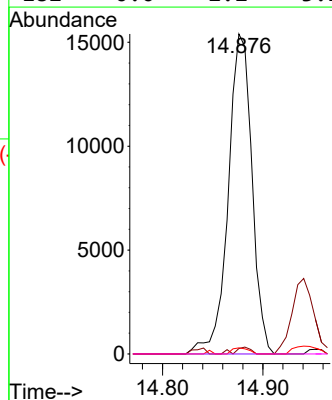
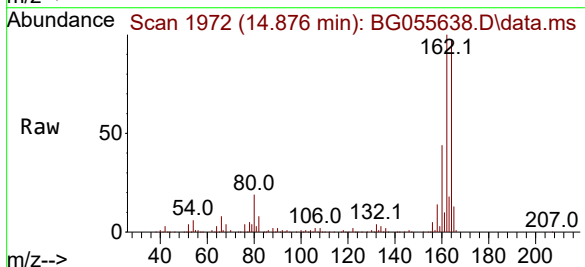
Instrument :
BNA_G
ClientSampleId :
VNJ-231RE

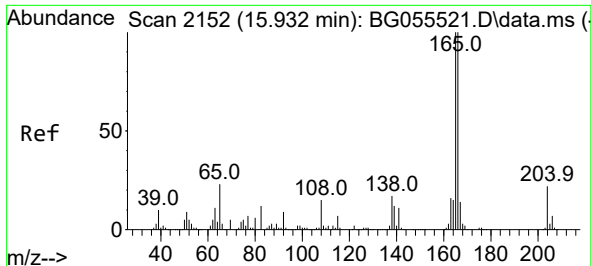
Tgt Ion:139 Resp: 18852
Ion Ratio Lower Upper
139 100
109 1.8 61.8 101.8#
65 1.8 82.9 122.9#



#57
2,4-Dinitrotoluene
Concen: 10.797 ng
RT: 14.876 min Scan# 1972
Delta R.T. -0.353 min
Lab File: BG055638.D
Acq: 16 Nov 2022 1:58

Tgt Ion:165 Resp: 25264
Ion Ratio Lower Upper
165 100
63 1.7 37.0 55.4#
89 1.9 58.6 87.8#
182 0.0 2.2 3.2#

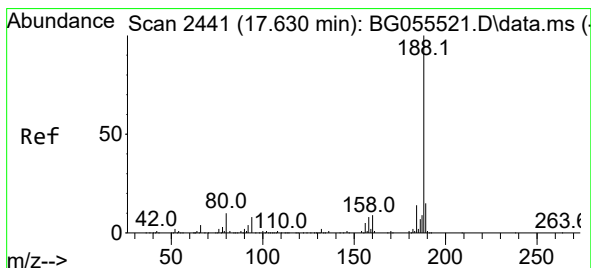
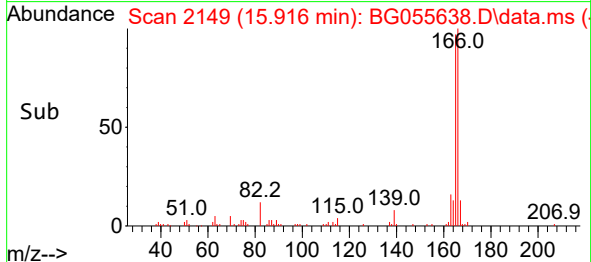
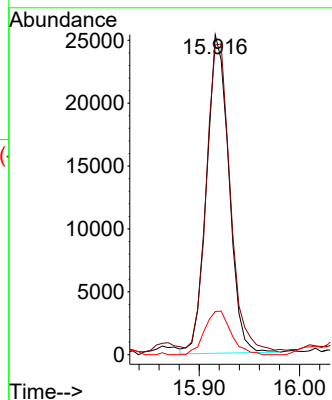
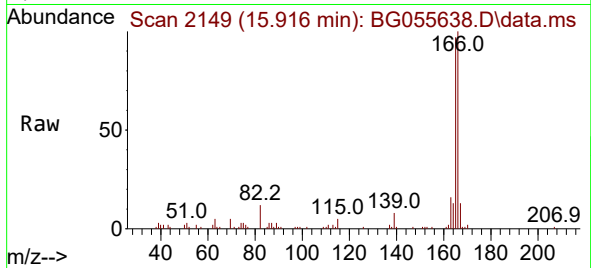




#58
 Fluorene
 Concen: 2.869 ng
 RT: 15.916 min Scan# 2152
 Delta R.T. -0.006 min
 Lab File: BG055638.D
 Acq: 16 Nov 2022 1:58

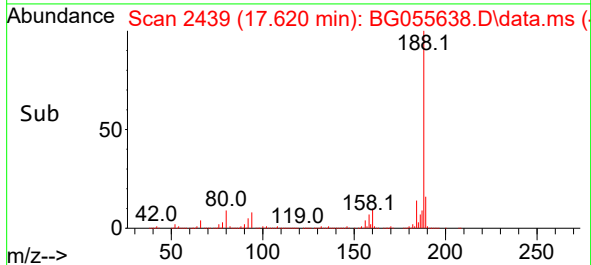
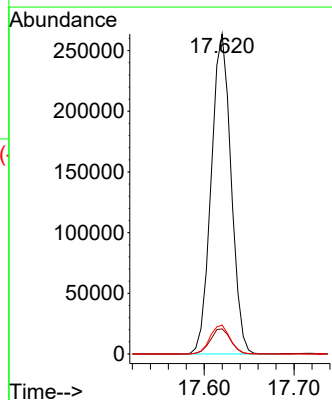
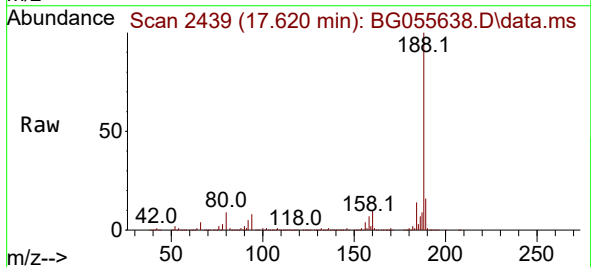
Instrument :
 BNA_G
 ClientSampleId :
 VNJ-231RE

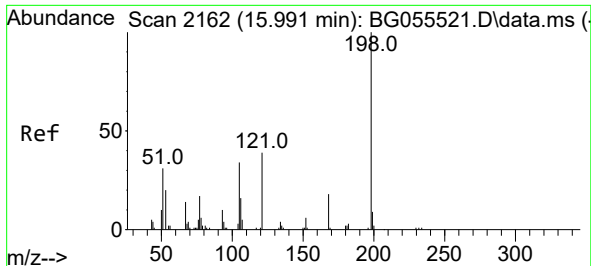
Tgt Ion:166 Resp: 39307
 Ion Ratio Lower Upper
 166 100
 165 96.8 80.2 120.2
 167 13.5 11.2 16.8



#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 17.620 min Scan# 2439
 Delta R.T. -0.000 min
 Lab File: BG055638.D
 Acq: 16 Nov 2022 1:58

Tgt Ion:188 Resp: 405272
 Ion Ratio Lower Upper
 188 100
 94 7.8 6.4 9.6
 80 9.0 7.6 11.4

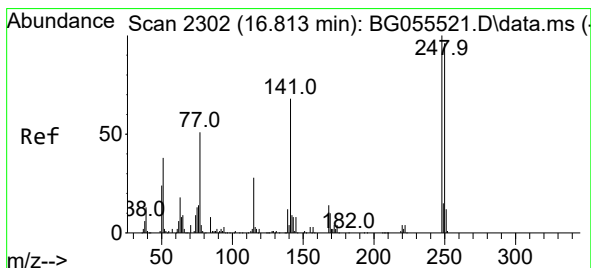
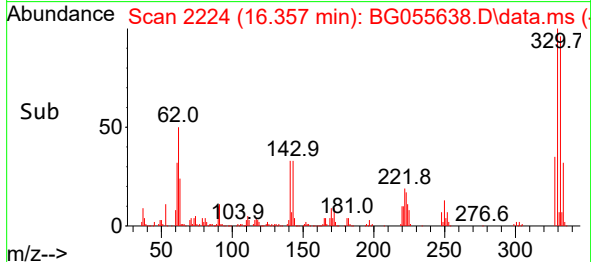
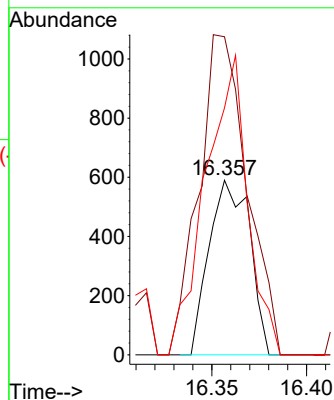
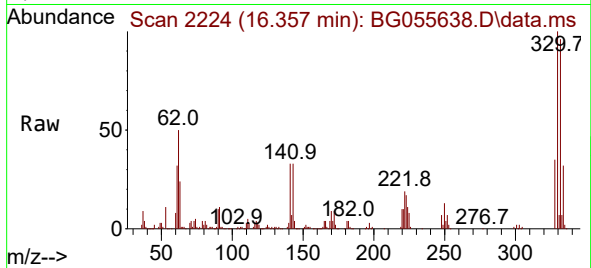




#65
4,6-Dinitro-2-methylphenol
Concen: 2.794 ng
RT: 16.357 min Scan# 2162
Delta R.T. 0.364 min
Lab File: BG055638.D
Acq: 16 Nov 2022 1:58

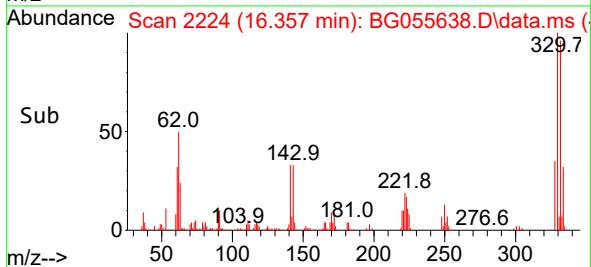
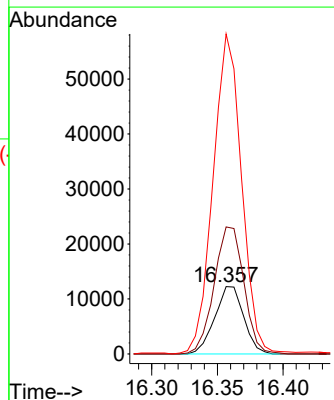
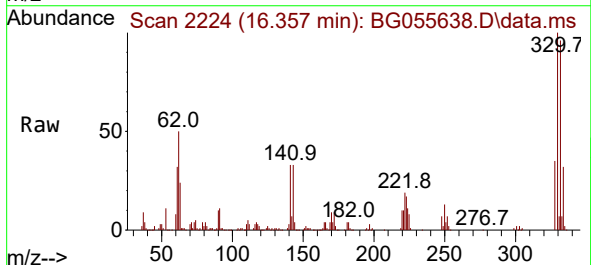
Instrument :
BNA_G
ClientSampleId :
VNJ-231RE

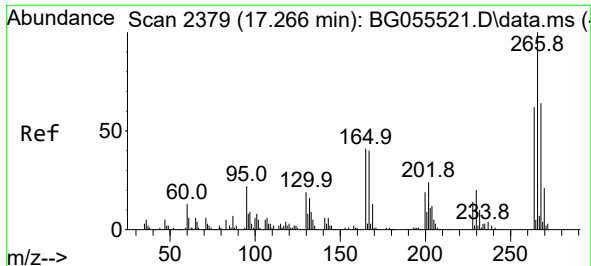
Tgt Ion:198 Resp: 879
Ion Ratio Lower Upper
198 100
51 182.2 24.7 64.7#
105 141.5 17.6 57.6#



#67
4-Bromophenyl-phenylether
Concen: 4.534 ng
RT: 16.357 min Scan# 2224
Delta R.T. -0.447 min
Lab File: BG055638.D
Acq: 16 Nov 2022 1:58

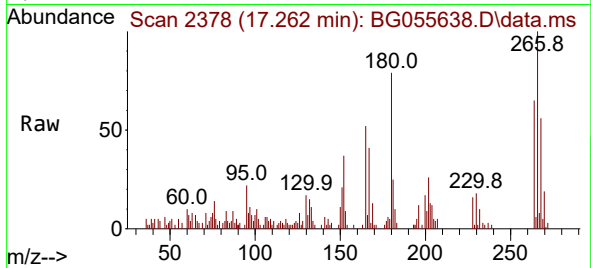
Tgt Ion:248 Resp: 18746
Ion Ratio Lower Upper
248 100
250 188.5 76.9 115.3#
141 474.8 54.3 81.5#



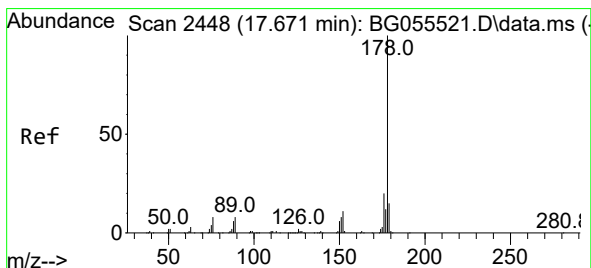
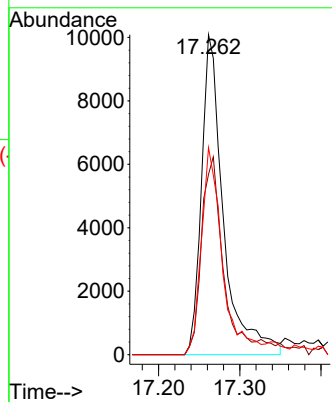
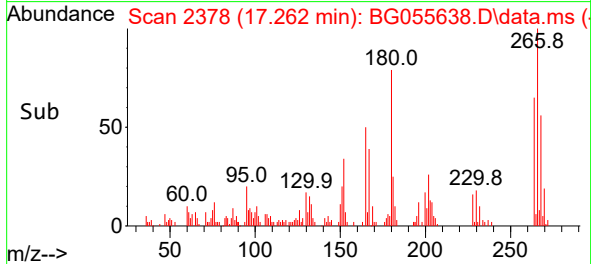


#70
 Pentachlorophenol
 Concen: 7.041 ng
 RT: 17.262 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BG055638.D
 Acq: 16 Nov 2022 1:58

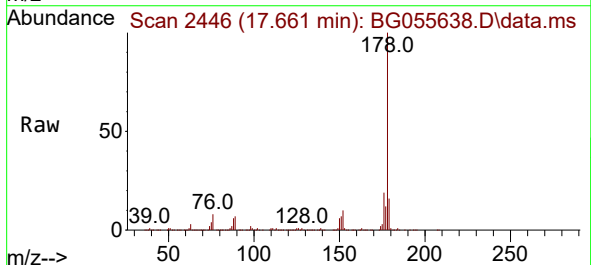
Instrument :
 BNA_G
 ClientSampleId :
 VNJ-231RE



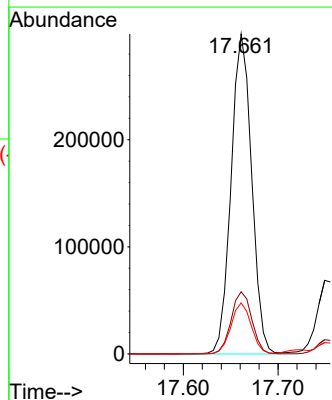
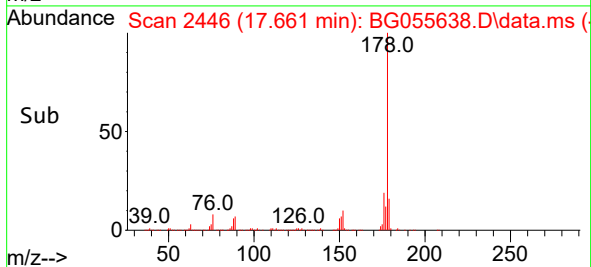
Tgt Ion:266 Resp: 18960
 Ion Ratio Lower Upper
 266 100
 268 56.3 51.4 77.0
 264 64.7 49.5 74.3

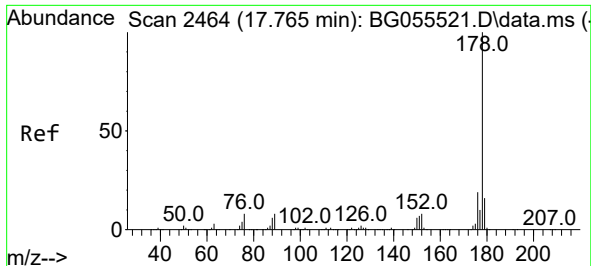


#71
 Phenanthrene
 Concen: 20.712 ng
 RT: 17.661 min Scan# 2446
 Delta R.T. -0.006 min
 Lab File: BG055638.D
 Acq: 16 Nov 2022 1:58



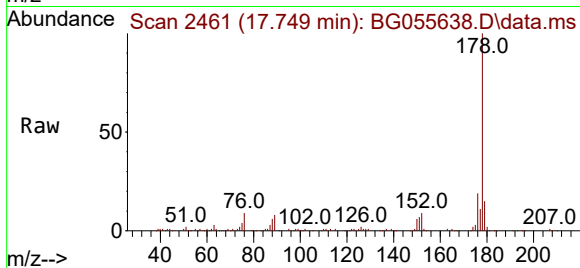
Tgt Ion:178 Resp: 451116
 Ion Ratio Lower Upper
 178 100
 176 19.4 16.1 24.1
 179 15.9 12.2 18.4



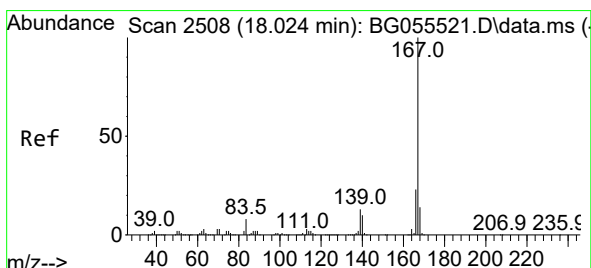
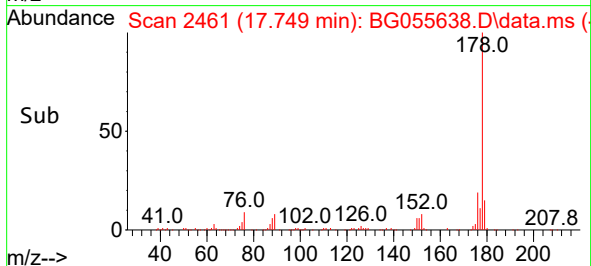
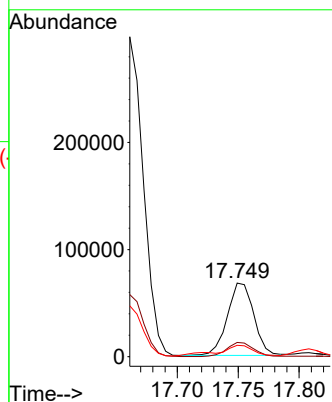


#72
 Anthracene
 Concen: 4.774 ng
 RT: 17.749 min Scan# 2461
 Delta R.T. -0.006 min
 Lab File: BG055638.D
 Acq: 16 Nov 2022 1:58

Instrument :
 BNA_G
 ClientSampleId :
 VNJ-231RE

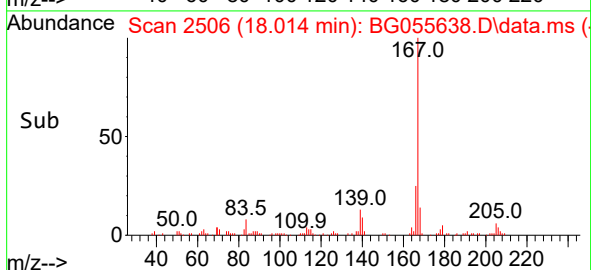
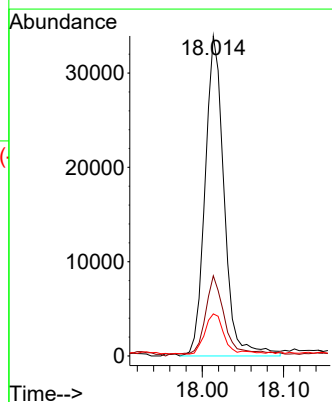
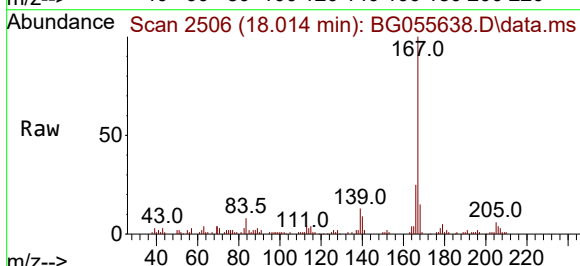


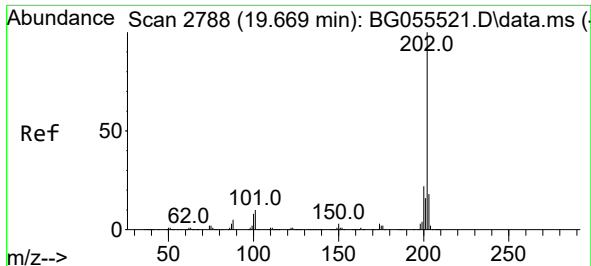
Tgt Ion:178 Resp: 101899
 Ion Ratio Lower Upper
 178 100
 176 19.4 15.4 23.0
 179 15.4 13.0 19.4



#73
 Carbazole
 Concen: 2.866 ng
 RT: 18.014 min Scan# 2506
 Delta R.T. -0.006 min
 Lab File: BG055638.D
 Acq: 16 Nov 2022 1:58

Tgt Ion:167 Resp: 55291
 Ion Ratio Lower Upper
 167 100
 166 25.0 18.2 27.4
 139 13.1 10.4 15.6

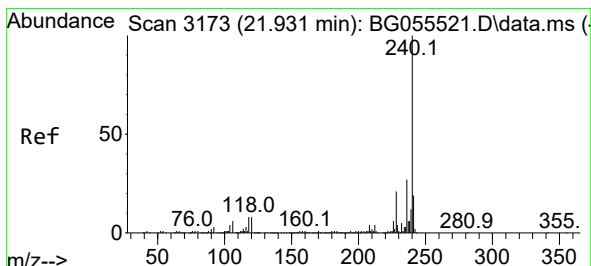
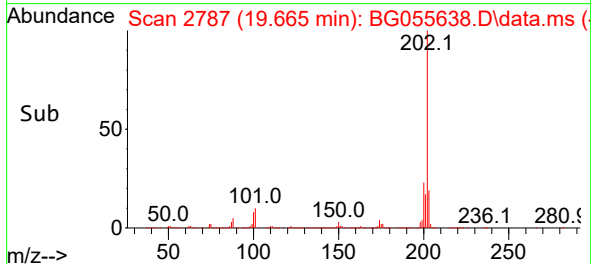
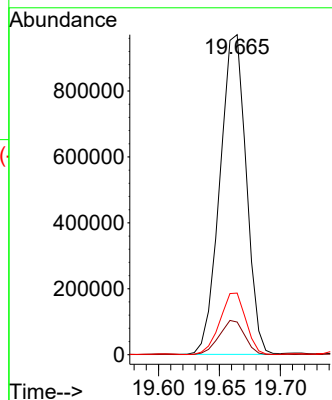
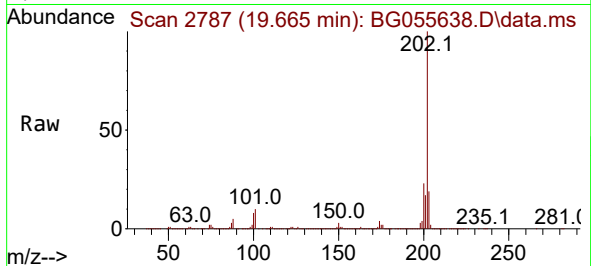




#75
Fluoranthene
Concen: 56.106 ng
RT: 19.665 min Scan# 21
Delta R.T. 0.005 min
Lab File: BG055638.D
Acq: 16 Nov 2022 1:58

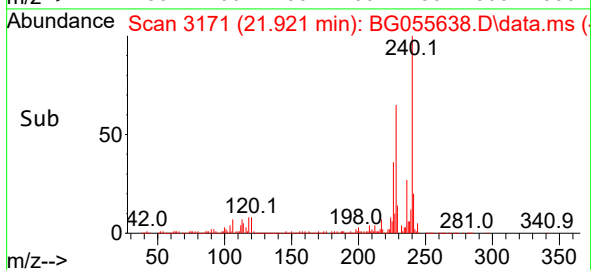
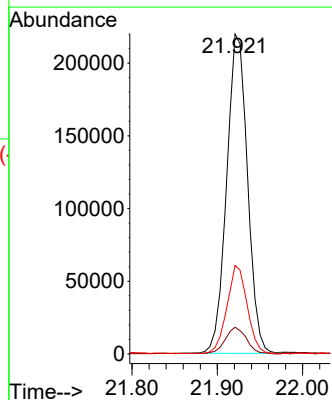
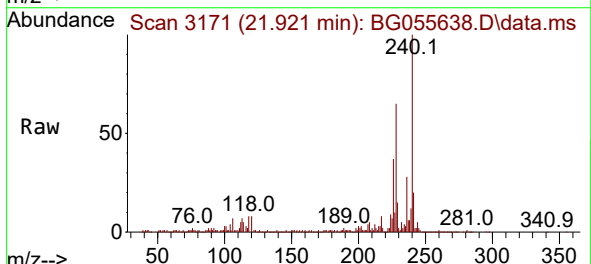
Instrument :
BNA_G
ClientSampleId :
VNJ-231RE

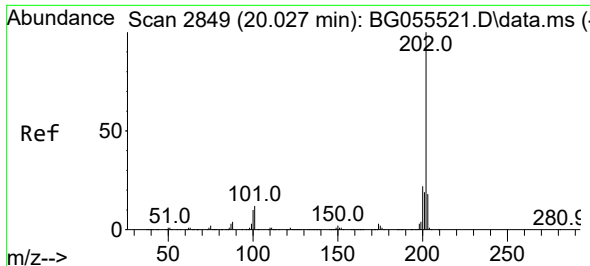
Tgt Ion:202 Resp: 1457297
Ion Ratio Lower Upper
202 100
101 10.2 0.0 29.8
203 19.3 0.0 38.2



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.921 min Scan# 3171
Delta R.T. -0.000 min
Lab File: BG055638.D
Acq: 16 Nov 2022 1:58

Tgt Ion:240 Resp: 373292
Ion Ratio Lower Upper
240 100
120 8.4 6.1 9.1
236 27.7 21.4 32.0

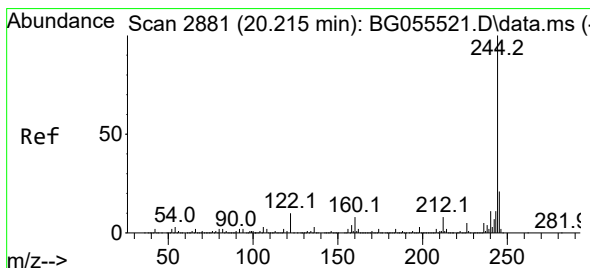
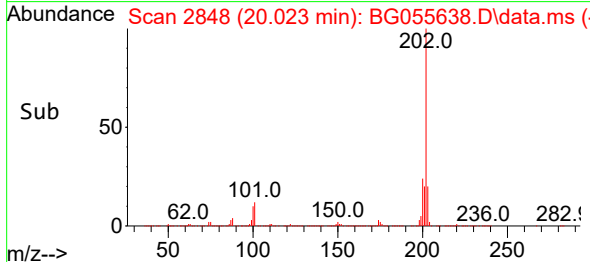
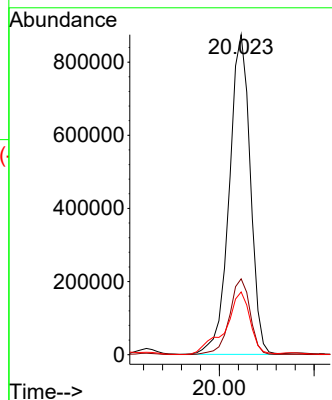
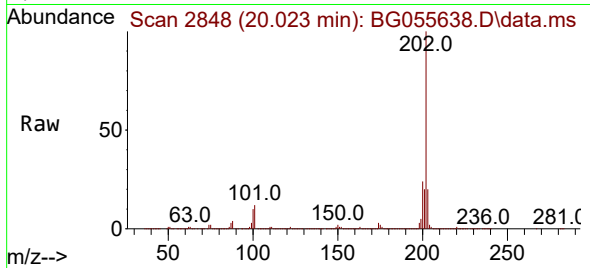




#78
Pyrene
Concen: 53.177 ng
RT: 20.023 min Scan# 21
Delta R.T. -0.000 min
Lab File: BG055638.D
Acq: 16 Nov 2022 1:58

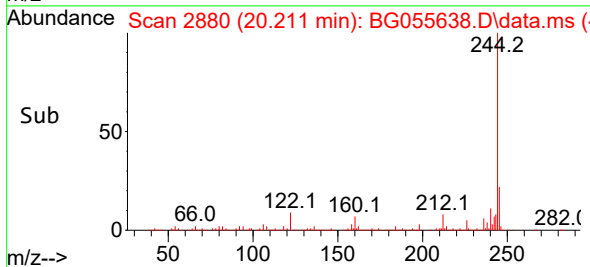
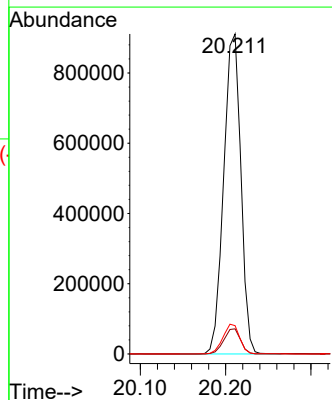
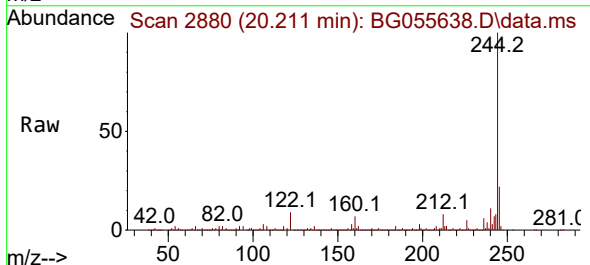
Instrument :
BNA_G
ClientSampleId :
VNJ-231RE

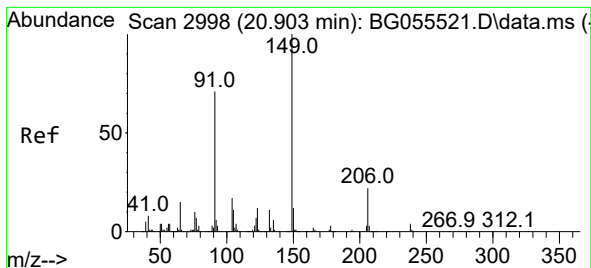
Tgt Ion:202 Resp: 1343473
Ion Ratio Lower Upper
202 100
200 23.7 18.0 27.0
203 19.6 14.2 21.2



#79
Terphenyl-d14
Concen: 68.510 ng
RT: 20.211 min Scan# 2880
Delta R.T. -0.000 min
Lab File: BG055638.D
Acq: 16 Nov 2022 1:58

Tgt Ion:244 Resp: 1273263
Ion Ratio Lower Upper
244 100
212 7.8 6.5 9.7
122 8.8 7.7 11.5





#80

Butylbenzylphthalate

Concen: 3.460 ng

RT: 20.893 min Scan# 2998

Delta R.T. -0.000 min

Lab File: BG055638.D

Acq: 16 Nov 2022 1:58

Instrument :

BNA_G

ClientSampleId :

VNJ-231RE

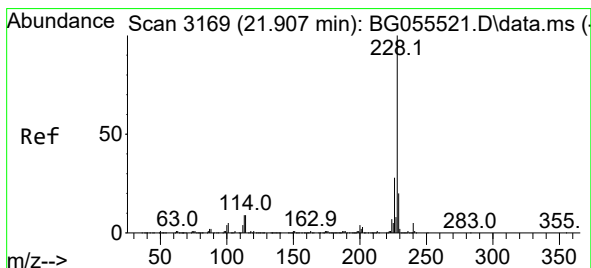
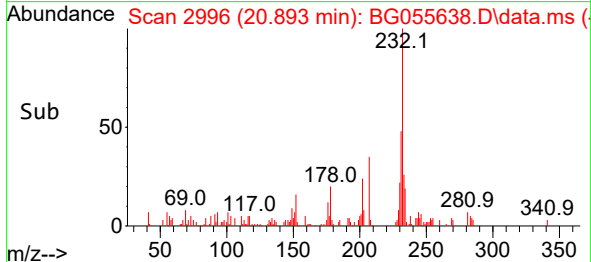
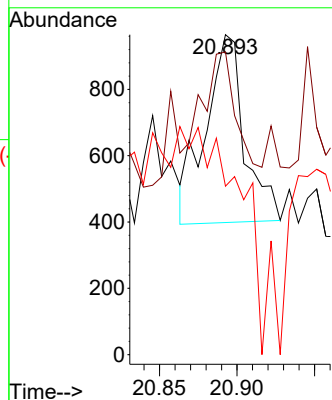
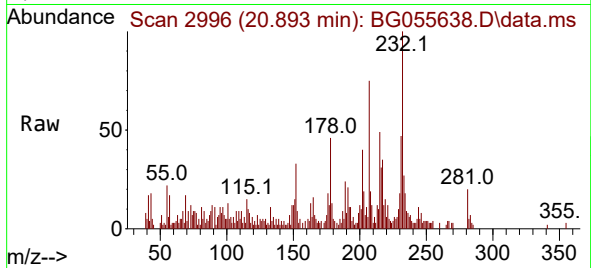
Tgt Ion:149 Resp: 986

Ion Ratio Lower Upper

149 100

91 94.6 56.8 85.2#

206 52.6 17.3 25.9#



#81

Benzo(a)anthracene

Concen: 34.958 ng

RT: 21.903 min Scan# 3168

Delta R.T. -0.000 min

Lab File: BG055638.D

Acq: 16 Nov 2022 1:58

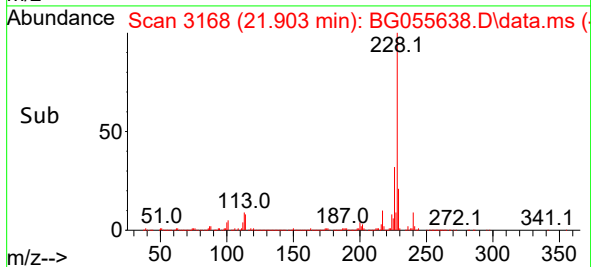
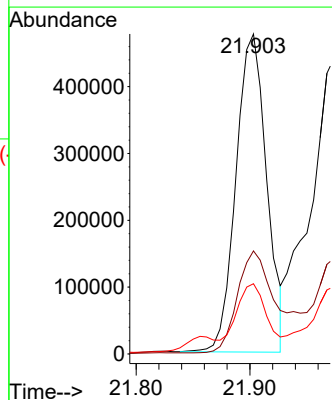
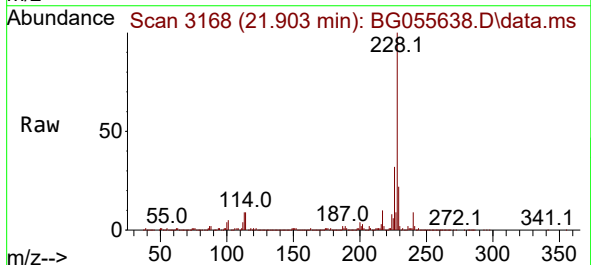
Tgt Ion:228 Resp: 893843

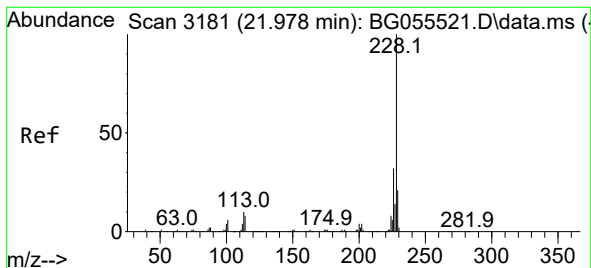
Ion Ratio Lower Upper

228 100

226 32.2 22.6 34.0

229 22.0 16.1 24.1





#83

Chrysene

Concen: 39.938 ng

RT: 21.974 min Scan# 31

Delta R.T. -0.000 min

Lab File: BG055638.D

Acq: 16 Nov 2022 1:58

Instrument :

BNA_G

ClientSampleId :

VNJ-231RE

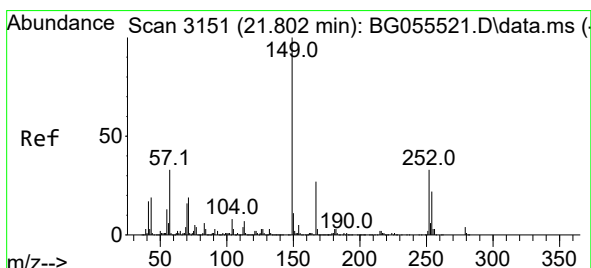
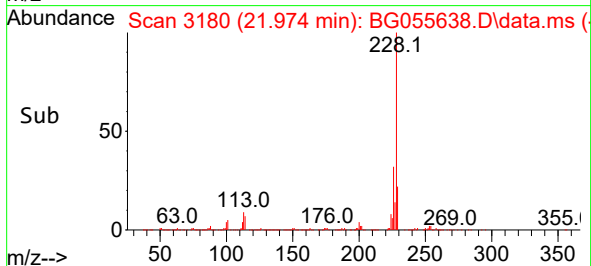
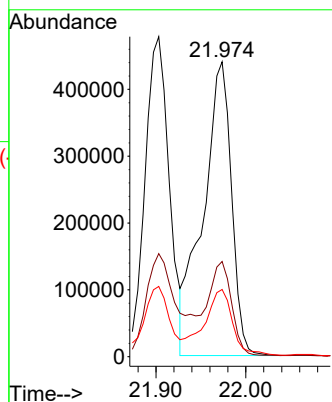
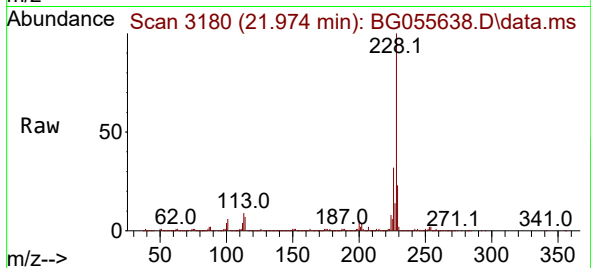
Tgt Ion:228 Resp: 971034

Ion Ratio Lower Upper

228 100

226 32.3 25.7 38.5

229 22.8 16.6 25.0



#84

Bis(2-ethylhexyl)phthalate

Concen: 6.692 ng

RT: 21.780 min Scan# 3147

Delta R.T. -0.000 min

Lab File: BG055638.D

Acq: 16 Nov 2022 1:58

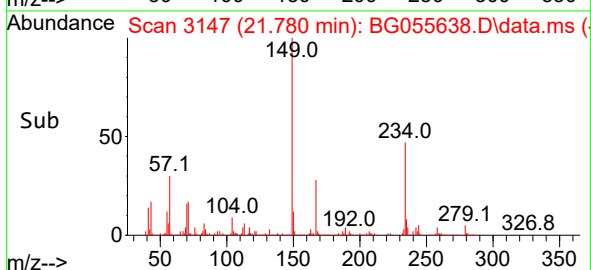
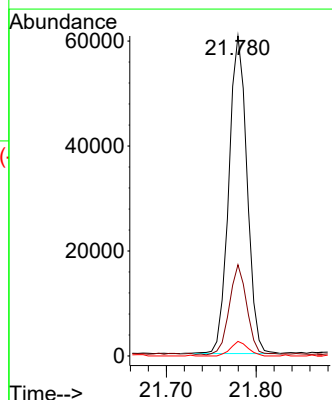
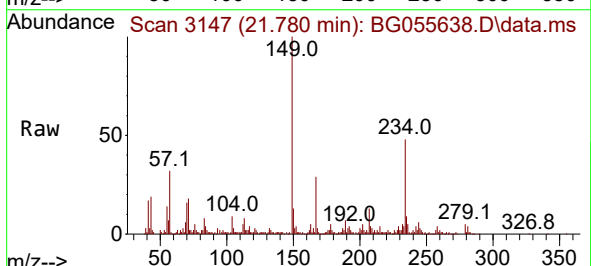
Tgt Ion:149 Resp: 85330

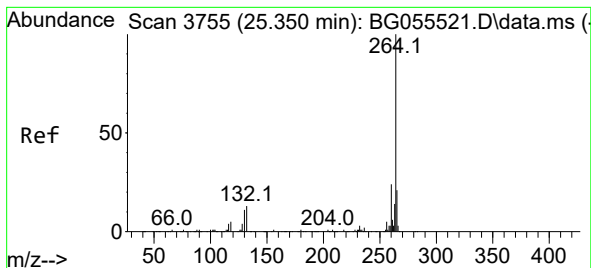
Ion Ratio Lower Upper

149 100

167 28.5 21.4 32.2

279 4.6 3.4 5.2





#86

Perylene-d12

Concen: 20.000 ng

RT: 25.346 min Scan# 31

Delta R.T. 0.011 min

Lab File: BG055638.D

Acq: 16 Nov 2022 1:58

Instrument :

BNA_G

ClientSampleId :

VNJ-231RE

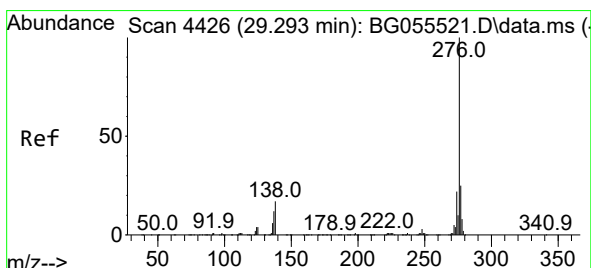
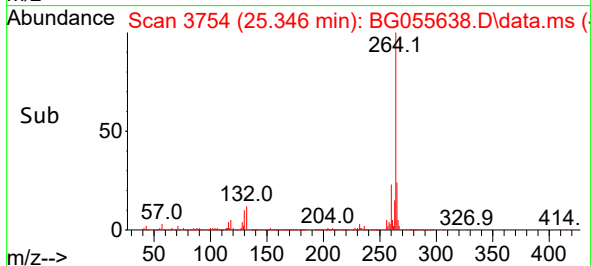
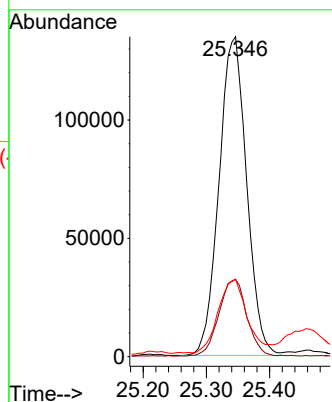
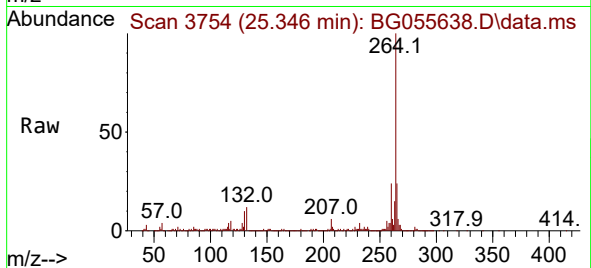
Tgt Ion:264 Resp: 408705

Ion Ratio Lower Upper

264 100

260 24.2 19.4 29.2

265 24.2 17.1 25.7



#87

Indeno(1,2,3-cd)pyrene

Concen: 25.786 ng

RT: 29.283 min Scan# 4424

Delta R.T. 0.005 min

Lab File: BG055638.D

Acq: 16 Nov 2022 1:58

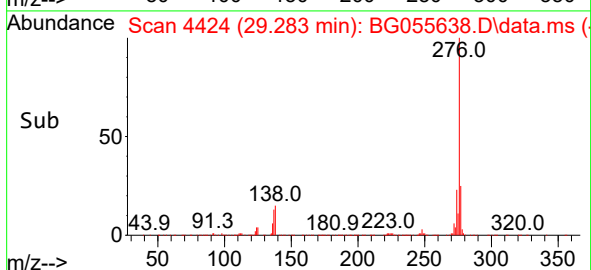
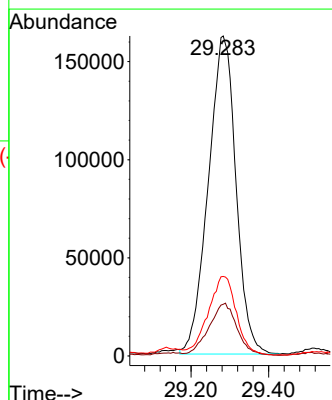
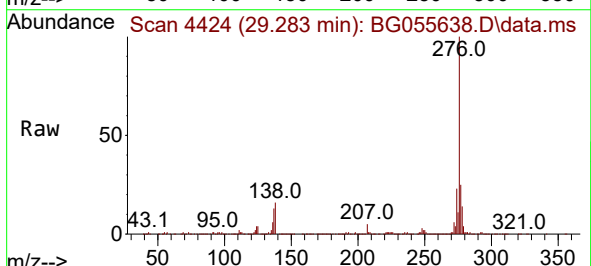
Tgt Ion:276 Resp: 802679

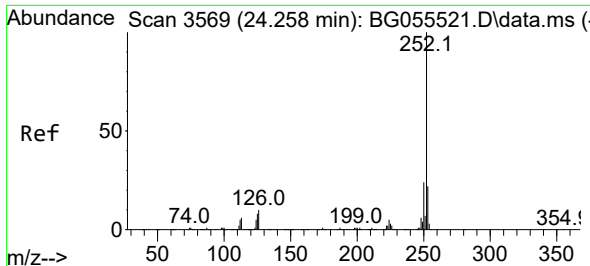
Ion Ratio Lower Upper

276 100

138 16.8 11.5 17.3

277 25.2 20.4 30.6

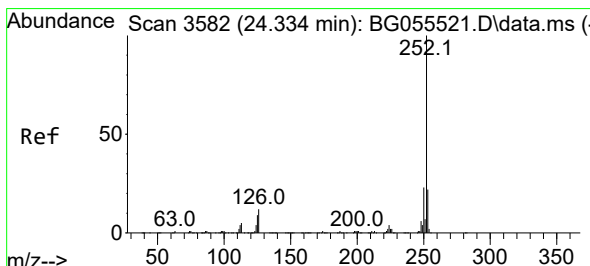
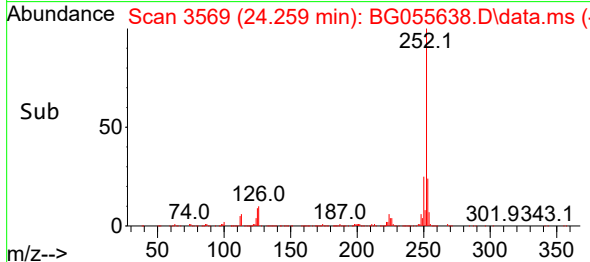
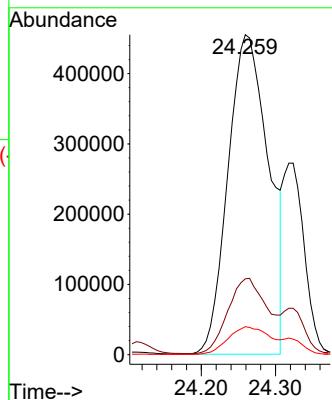
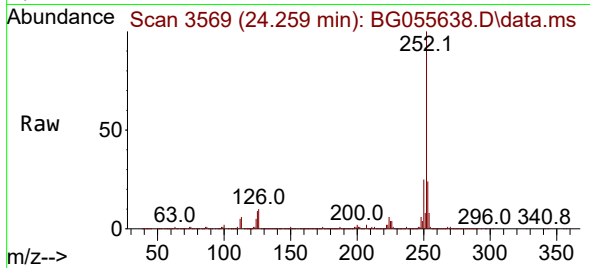




#88
Benzo(b)fluoranthene
Concen: 66.741 ng
RT: 24.259 min Scan# 3569
Delta R.T. 0.011 min
Lab File: BG055638.D
Acq: 16 Nov 2022 1:58

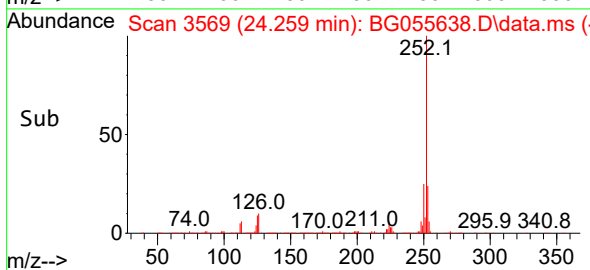
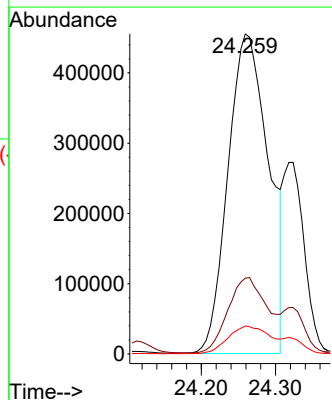
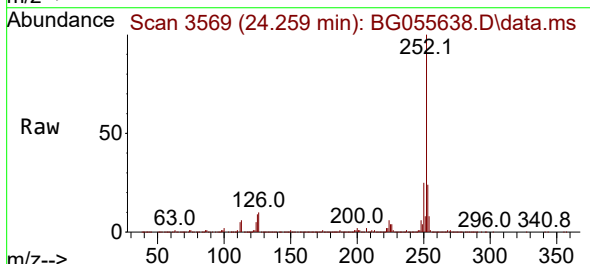
Instrument :
BNA_G
ClientSampleId :
VNJ-231RE

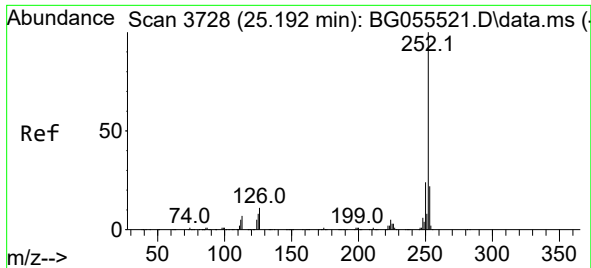
Tgt Ion:252 Resp: 1728319
Ion Ratio Lower Upper
252 100
253 23.7 17.9 26.9
125 8.8 6.7 10.1



#89
Benzo(k)fluoranthene
Concen: 65.283 ng
RT: 24.259 min Scan# 3569
Delta R.T. -0.065 min
Lab File: BG055638.D
Acq: 16 Nov 2022 1:58

Tgt Ion:252 Resp: 1728319
Ion Ratio Lower Upper
252 100
253 23.7 17.8 26.8
125 8.8 6.9 10.3

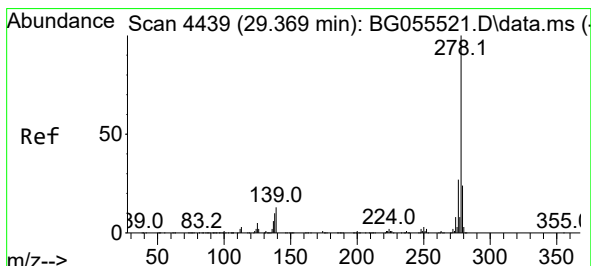
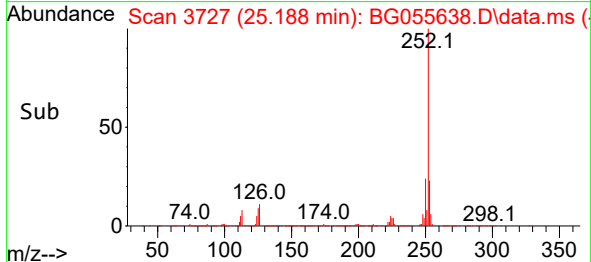
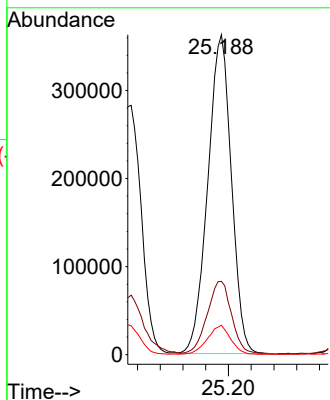
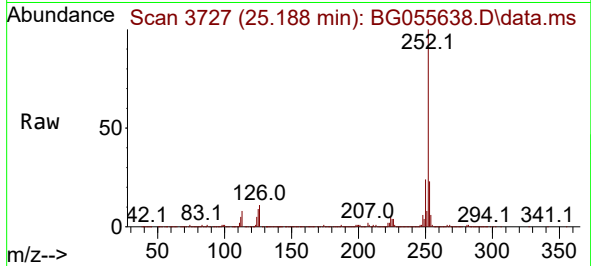




#90
Benzo(a)pyrene
Concen: 46.676 ng
RT: 25.188 min Scan# 31
Delta R.T. 0.011 min
Lab File: BG055638.D
Acq: 16 Nov 2022 1:58

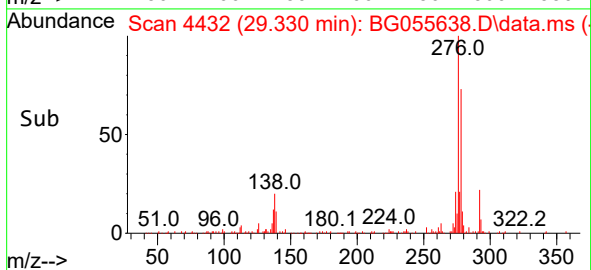
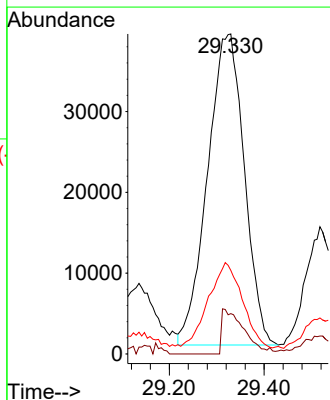
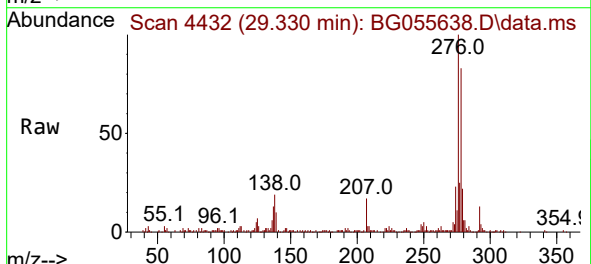
Instrument :
BNA_G
ClientSampleId :
VNJ-231RE

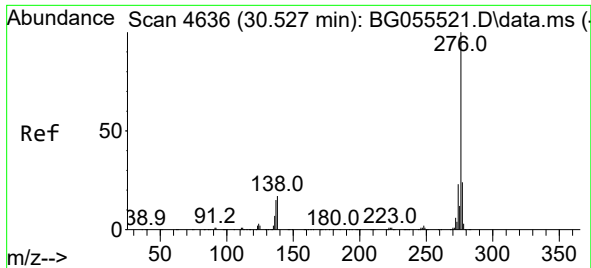
Tgt Ion:252 Resp: 1041185
Ion Ratio Lower Upper
252 100
253 22.9 17.8 26.6
125 9.2 6.7 10.1



#91
Dibenzo(a,h)anthracene
Concen: 8.048 ng
RT: 29.330 min Scan# 4432
Delta R.T. -0.018 min
Lab File: BG055638.D
Acq: 16 Nov 2022 1:58

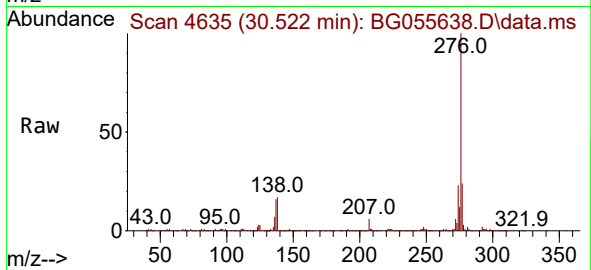
Tgt Ion:278 Resp: 207365
Ion Ratio Lower Upper
278 100
139 12.6 10.6 15.8
279 26.1 19.4 29.2





#92
 Benzo(g,h,i)perylene
 Concen: 29.180 ng
 RT: 30.522 min Scan# 4
 Delta R.T. 0.005 min
 Lab File: BG055638.D
 Acq: 16 Nov 2022 1:58

Instrument :
 BNA_G
 ClientSampleId :
 VNJ-231RE



Tgt Ion:276 Resp: 735010
 Ion Ratio Lower Upper
 276 100
 277 24.1 19.3 28.9
 138 16.7 13.9 20.9

