

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120723\
 Data File : BF136459.D
 Acq On : 07 Dec 2023 21:41
 Operator : CG\JU
 Sample : 05629-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 VNJ-216

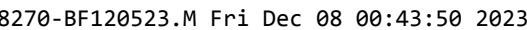
Quant Time: Dec 08 00:43:38 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 06 09:40:27 2023
 Response via : Initial Calibration

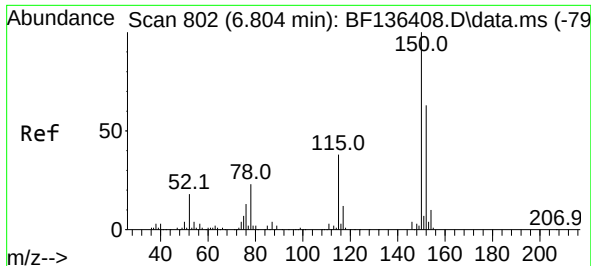
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.798	152	109443	20.000	ng	0.00
21) Naphthalene-d8	8.081	136	398723	20.000	ng	0.00
39) Acenaphthene-d10	9.833	164	160517	20.000	ng	0.00
64) Phenanthrene-d10	11.333	188	227453	20.000	ng	0.00
76) Chrysene-d12	13.980	240	224656	20.000	ng	# 0.00
86) Perylene-d12	15.457	264	210665	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.451	112	698441	94.248	ng	0.02
7) Phenol-d6	6.445	99	820170	88.706	ng	0.00
23) Nitrobenzene-d5	7.363	82	478705	64.905	ng	0.00
42) 2,4,6-Tribromophenol	10.628	330	138676	70.067	ng	0.00
45) 2-Fluorobiphenyl	9.157	172	758858	64.508	ng	0.00
79) Terphenyl-d14	12.922	244	720381	42.264	ng	0.00
Target Compounds						Qvalue
9) Benzaldehyde	6.357	77	138	Below Cal	#	46
19) n-Nitroso-di-n-propyla...	7.357	70	61023	11.441	ng	# 78
25) Isophorone	7.363	82	475599	35.892	ng	# 65
31) Naphthalene	8.110	128	4139215	188.249	ng	97
32) Benzoic acid	8.110	122	10650	2.387	ng	# 1
33) 4-Chloroaniline	8.110	127	607652	77.517	ng	# 43
35) Caprolactam	8.798	113	41256	22.566	ng	# 1
37) 2-Methylnaphthalene	8.798	142	1814581	129.719	ng	99
38) 1-Methylnaphthalene	8.892	142	947477	69.025	ng	100
46) 1,1'-Biphenyl	9.257	154	656522	48.068	ng	99
49) Acenaphthylene	9.692	152	30391	2.007	ng	# 65
51) 2,6-Dinitrotoluene	9.528	165	6704	2.522	ng	# 80
52) Acenaphthene	9.875	154	1545814	159.294	ng	98
55) Dibenzofuran	10.051	168	2328437	164.246	ng	99
56) 4-Nitrophenol	10.051	139	897140	440.798	ng	# 9
58) Fluorene	10.398	166	2026960	178.117	ng	96
62) 4-Nitroaniline	10.398	138	22710	8.424	ng	# 28
67) 4-Bromophenyl-phenylether	10.628	248	8567	3.240	ng	# 1
71) Phenanthrene	11.375	178	5090981	407.219	ng	97
72) Anthracene	11.410	178	833999	66.232	ng	100
73) Carbazole	11.563	167	273785	24.566	ng	99
75) Fluoranthene	12.557	202	2885493	220.246	ng	98
77) Benzidine	12.651	184	773	Below Cal	#	1
78) Pyrene	12.786	202	1956791	88.937	ng	99
81) Benzo(a)anthracene	13.969	228	639803	40.885	ng	98
83) Chrysene	14.004	228	460229	29.892	ng	96
88) Benzo(b)fluoranthene	15.021	252	232171	16.119	ng	98
89) Benzo(k)fluoranthene	15.021	252	232171	17.104	ng	98
90) Benzo(a)pyrene	15.392	252	79969	6.723	ng	99

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

Quant Time: Dec 08 00:43:38 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 06 09:40:27 2023
Response via : Initial Calibration

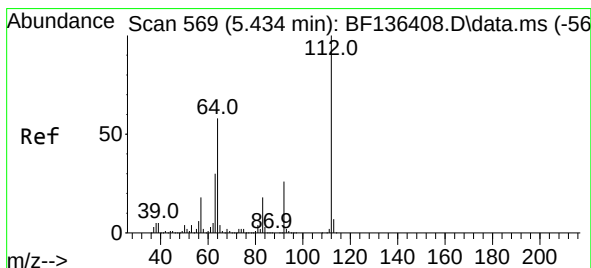
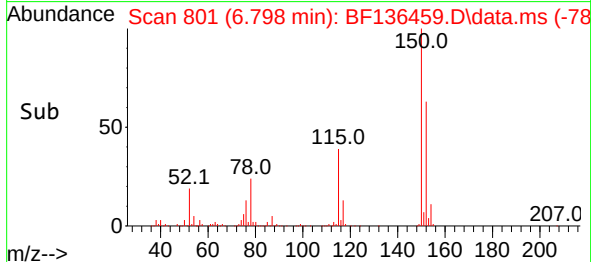
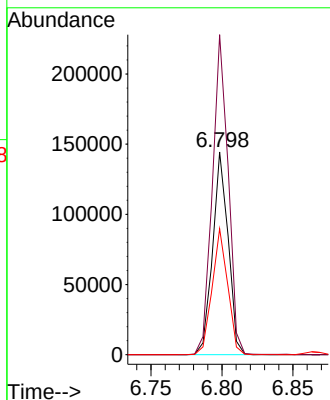
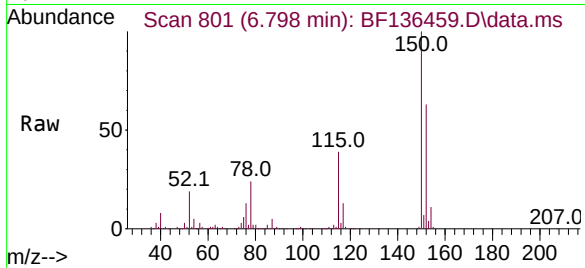




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.798 min Scan# 802
Delta R.T. -0.006 min
Lab File: BF136459.D
Acq: 07 Dec 2023 21:41

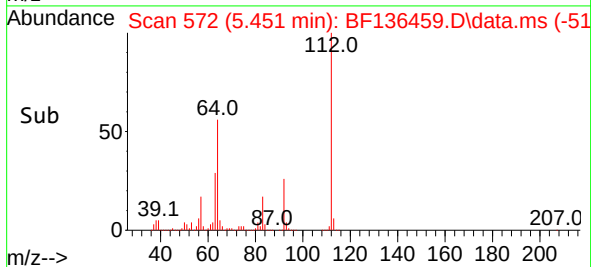
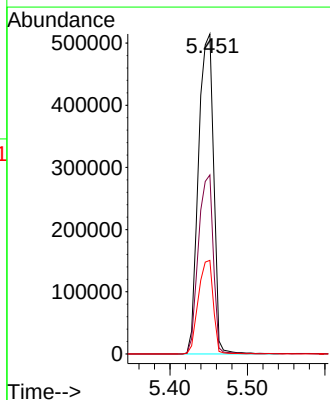
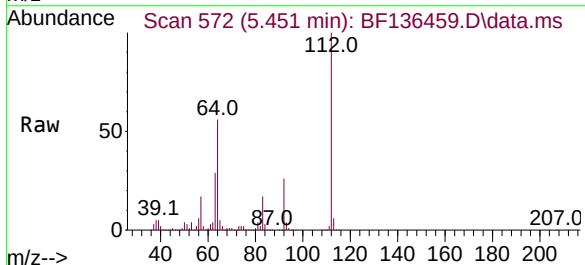
Instrument :
BNA_F
ClientSampleId :
VNJ-216

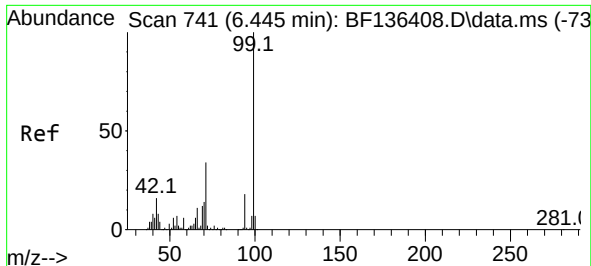
Tgt Ion:152 Resp: 109443
Ion Ratio Lower Upper
152 100
150 157.9 126.4 189.6
115 62.1 48.2 72.4



#5
2-Fluorophenol
Concen: 94.248 ng
RT: 5.451 min Scan# 572
Delta R.T. 0.018 min
Lab File: BF136459.D
Acq: 07 Dec 2023 21:41

Tgt Ion:112 Resp: 698441
Ion Ratio Lower Upper
112 100
64 56.0 46.5 69.7
63 29.3 23.9 35.9

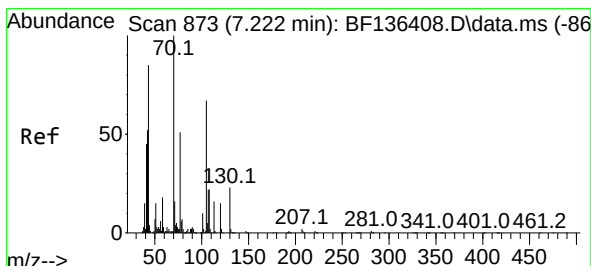
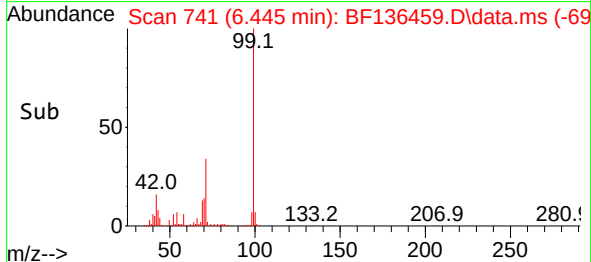
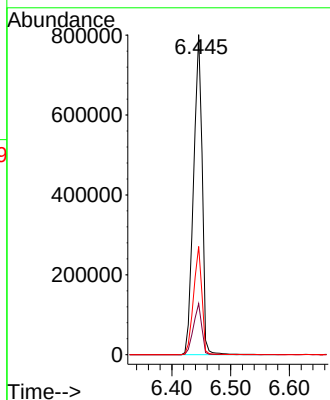
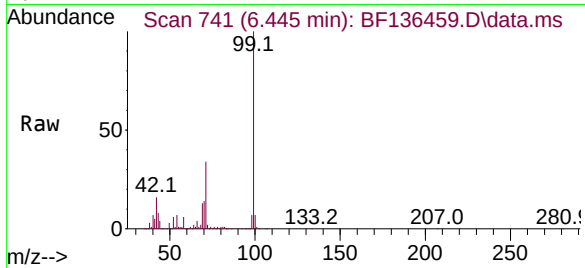




#7
Phenol-d6
Concen: 88.706 ng
RT: 6.445 min Scan# 741
Delta R.T. 0.000 min
Lab File: BF136459.D
Acq: 07 Dec 2023 21:41

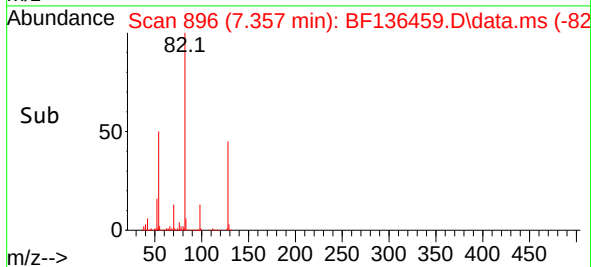
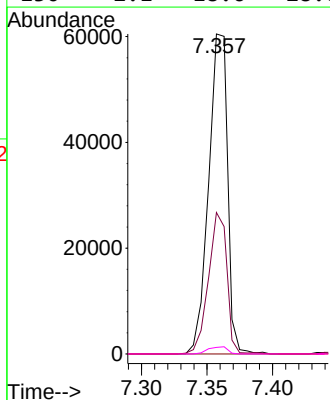
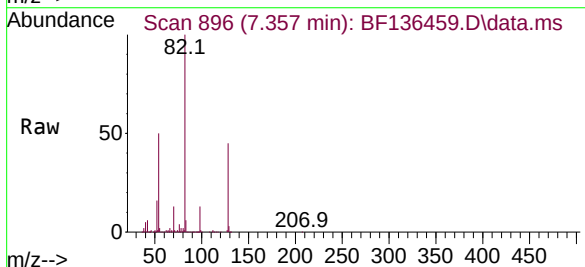
Instrument :
BNA_F
ClientSampleId :
VNJ-216

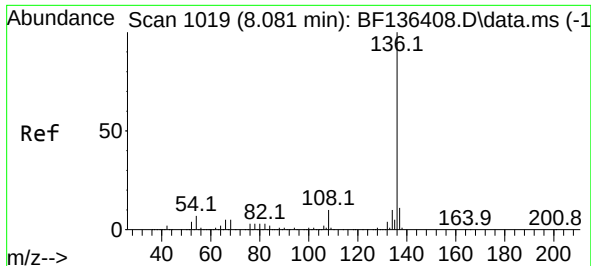
Tgt Ion: 99 Resp: 820170
Ion Ratio Lower Upper
99 100
42 16.0 12.8 19.2
71 33.8 27.0 40.4



#19
n-Nitroso-di-n-propylamine
Concen: 11.441 ng
RT: 7.357 min Scan# 896
Delta R.T. 0.135 min
Lab File: BF136459.D
Acq: 07 Dec 2023 21:41

Tgt Ion: 70 Resp: 61023
Ion Ratio Lower Upper
70 100
42 44.2 41.4 62.0
101 0.0 8.2 12.4#
130 2.1 18.6 28.0#



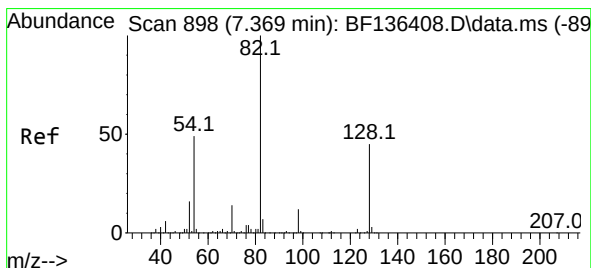
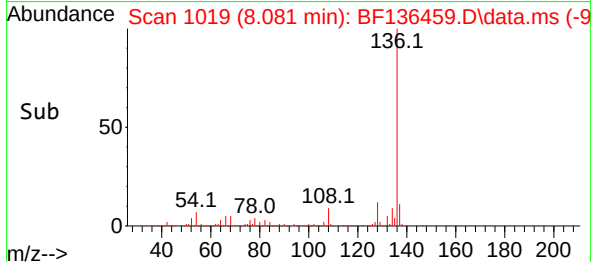
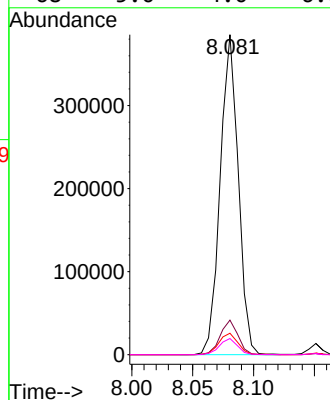
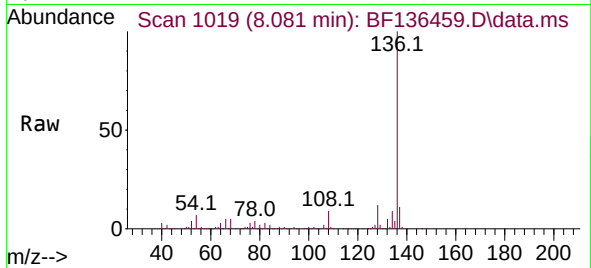


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.081 min Scan# 1019
Delta R.T. 0.000 min
Lab File: BF136459.D
Acq: 07 Dec 2023 21:41

Instrument :
BNA_F
ClientSampleId :
VNJ-216

Tgt Ion:136 Resp: 398723

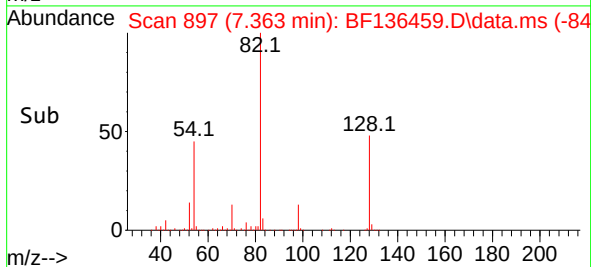
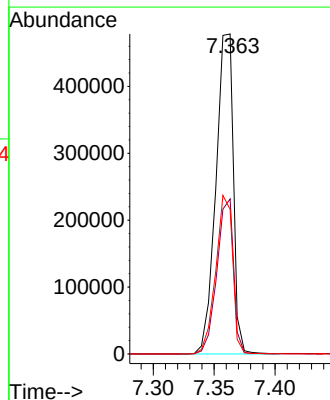
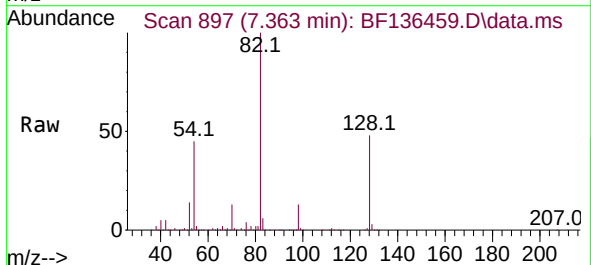
Ion	Ratio	Lower	Upper
136	100		
137	10.8	8.6	12.8
54	6.7	5.7	8.5
68	5.0	4.0	6.0

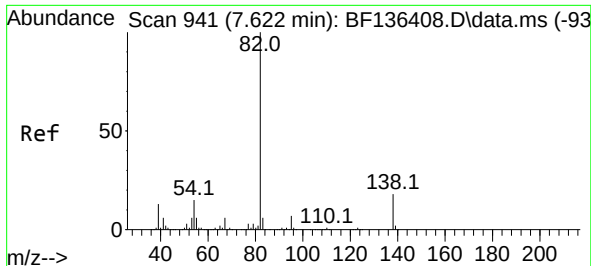


#23
Nitrobenzene-d5
Concen: 64.905 ng
RT: 7.363 min Scan# 897
Delta R.T. -0.006 min
Lab File: BF136459.D
Acq: 07 Dec 2023 21:41

Tgt Ion: 82 Resp: 478705

Ion	Ratio	Lower	Upper
82	100		
128	48.4	36.3	54.5
54	45.2	39.0	58.6

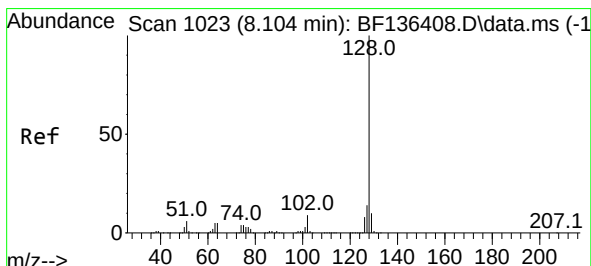
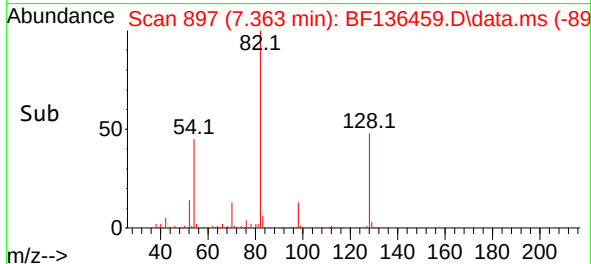
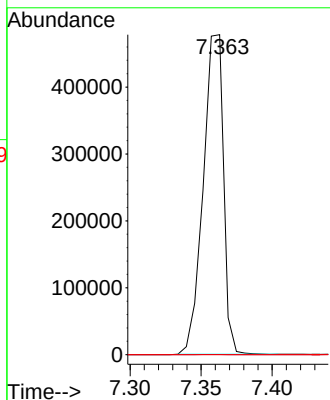
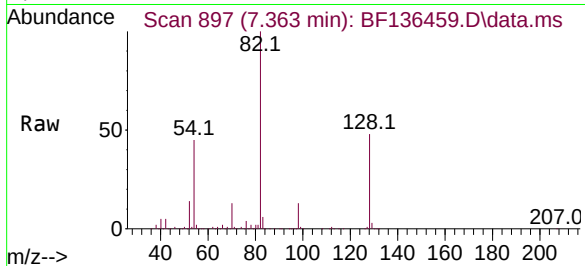




#25
Isophorone
Concen: 35.892 ng
RT: 7.363 min Scan# 897
Delta R.T. -0.259 min
Lab File: BF136459.D
Acq: 07 Dec 2023 21:41

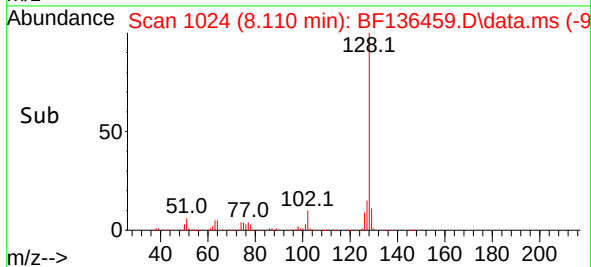
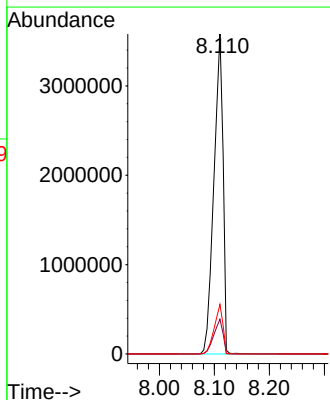
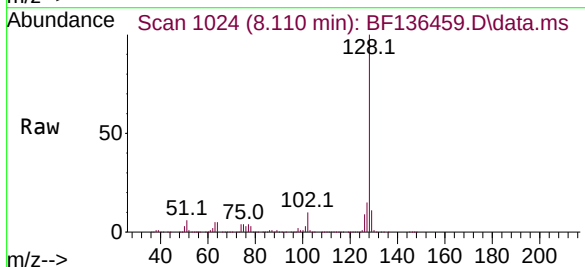
Instrument :
BNA_F
ClientSampleId :
VNJ-216

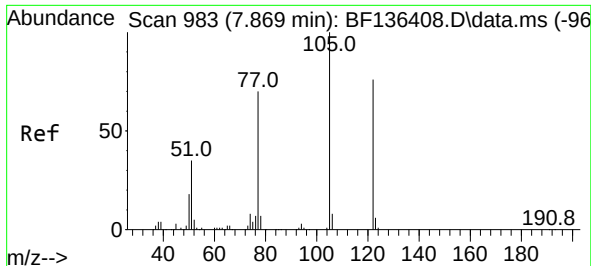
Tgt Ion: 82 Resp: 475599
Ion Ratio Lower Upper
82 100
95 0.0 5.7 8.5#
138 0.0 14.5 21.7#



#31
Naphthalene
Concen: 188.249 ng
RT: 8.110 min Scan# 1024
Delta R.T. 0.006 min
Lab File: BF136459.D
Acq: 07 Dec 2023 21:41

Tgt Ion: 128 Resp: 4139215
Ion Ratio Lower Upper
128 100
129 10.9 8.3 12.5
127 15.5 11.1 16.7

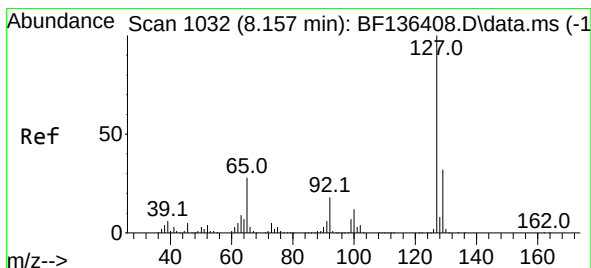
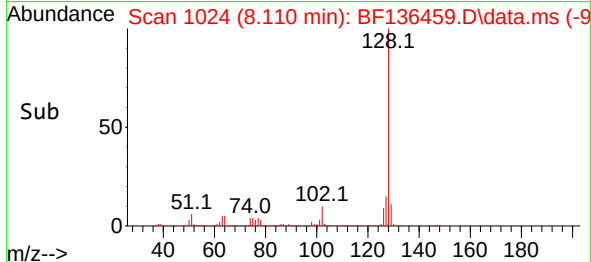
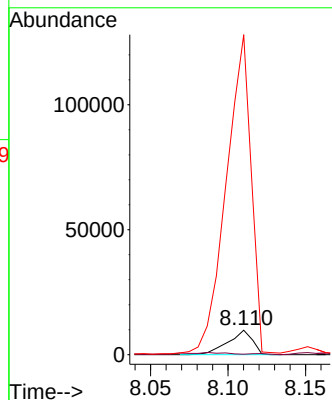
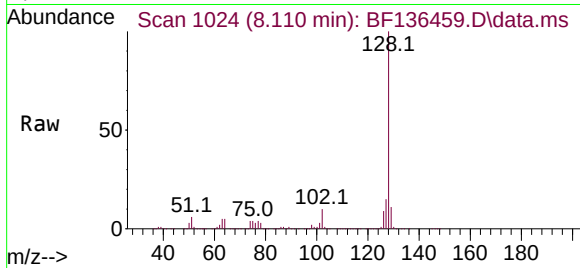




#32
Benzoic acid
Concen: 2.387 ng
RT: 8.110 min Scan# 1024
Delta R.T. 0.241 min
Lab File: BF136459.D
Acq: 07 Dec 2023 21:41

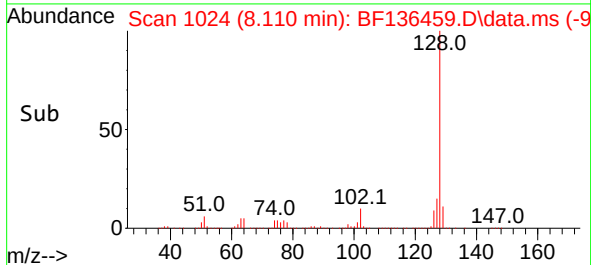
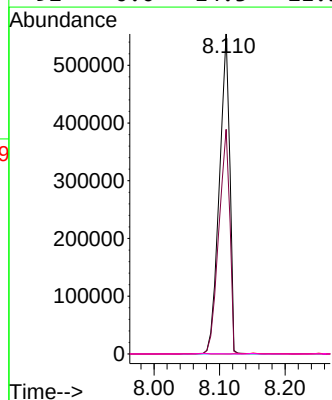
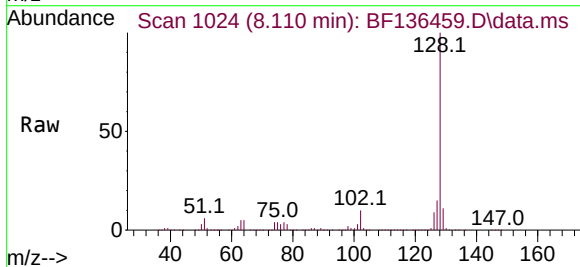
Instrument :
BNA_F
ClientSampleId :
VNJ-216

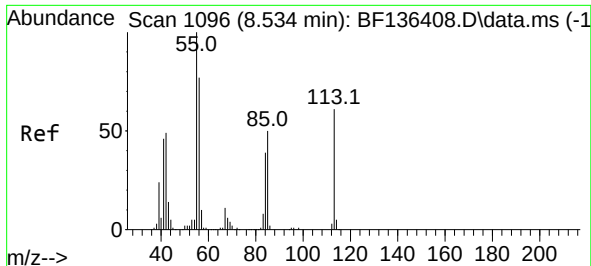
Tgt Ion:122 Resp: 10650
Ion Ratio Lower Upper
122 100
105 2.0 104.7 144.7#
77 1302.6 68.5 108.5#



#33
4-Chloroaniline
Concen: 77.517 ng
RT: 8.110 min Scan# 1024
Delta R.T. -0.047 min
Lab File: BF136459.D
Acq: 07 Dec 2023 21:41

Tgt Ion:127 Resp: 607652
Ion Ratio Lower Upper
127 100
129 70.2 25.4 38.2#
65 0.0 22.5 33.7#
92 0.0 14.3 21.5#

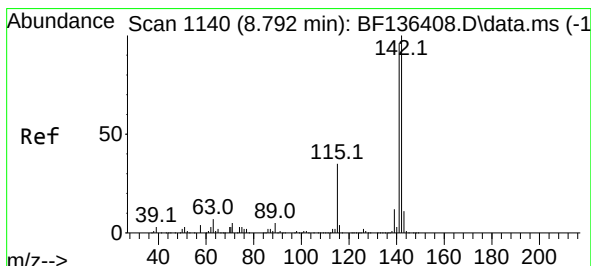
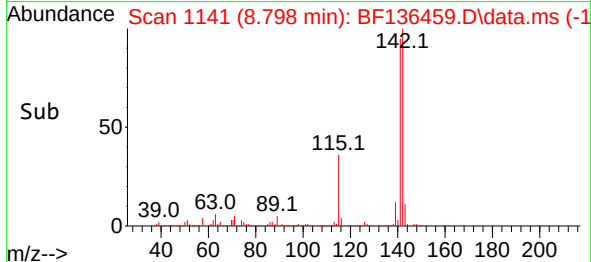
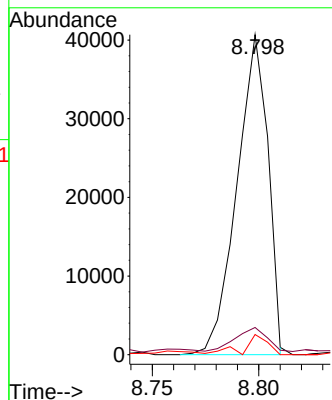
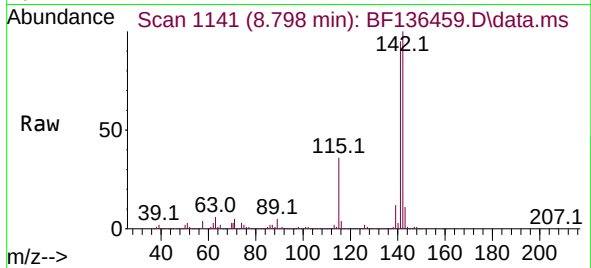




#35
 Caprolactam
 Concen: 22.566 ng
 RT: 8.798 min Scan# 1141
 Delta R.T. 0.265 min
 Lab File: BF136459.D
 Acq: 07 Dec 2023 21:41

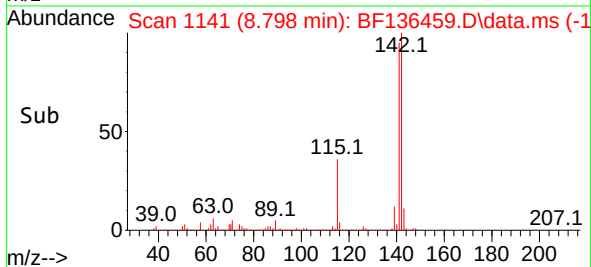
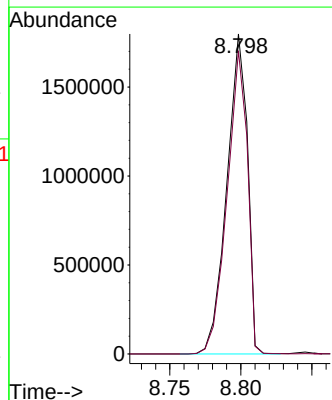
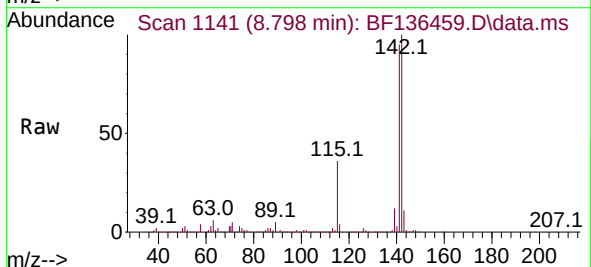
Instrument :
 BNA_F
 ClientSampleId :
 VNJ-216

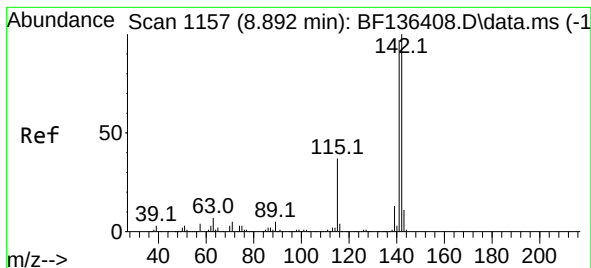
Tgt Ion:113 Resp: 41256
 Ion Ratio Lower Upper
 113 100
 55 8.5 143.7 183.7#
 56 6.3 105.2 145.2#



#37
 2-Methylnaphthalene
 Concen: 129.719 ng
 RT: 8.798 min Scan# 1141
 Delta R.T. 0.006 min
 Lab File: BF136459.D
 Acq: 07 Dec 2023 21:41

Tgt Ion:142 Resp: 1814581
 Ion Ratio Lower Upper
 142 100
 141 94.7 76.4 114.6





#38

1-Methylnaphthalene

Concen: 69.025 ng

RT: 8.892 min Scan# 1157

Delta R.T. 0.000 min

Lab File: BF136459.D

Acq: 07 Dec 2023 21:41

Instrument :

BNA_F

ClientSampleId :

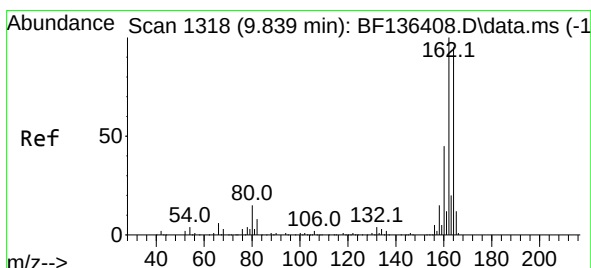
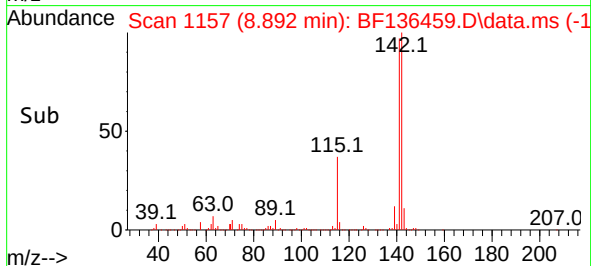
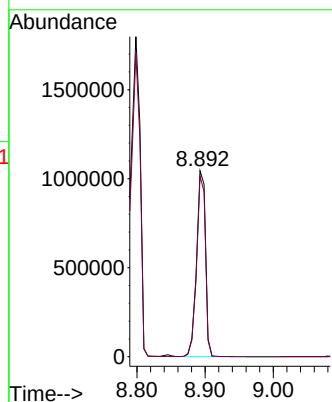
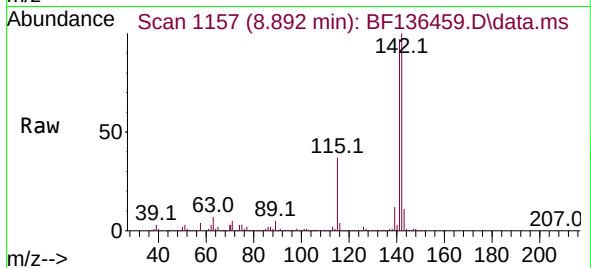
VNJ-216

Tgt Ion:142 Resp: 947477

Ion Ratio Lower Upper

142 100

141 97.0 77.7 116.5



#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.833 min Scan# 1317

Delta R.T. -0.006 min

Lab File: BF136459.D

Acq: 07 Dec 2023 21:41

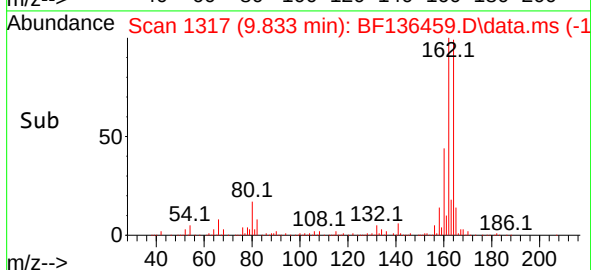
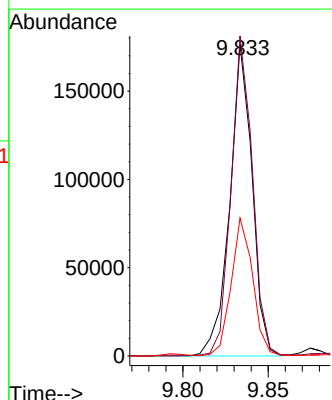
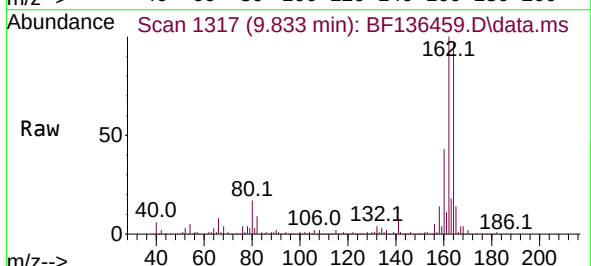
Tgt Ion:164 Resp: 160517

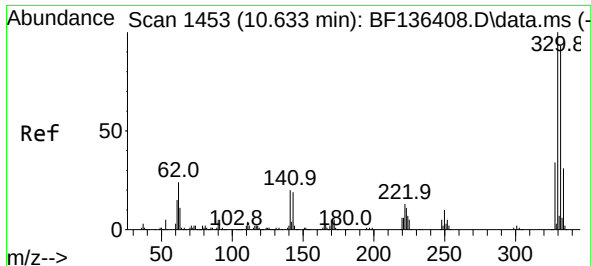
Ion Ratio Lower Upper

164 100

162 102.6 84.4 126.6

160 44.2 37.6 56.4





#42

2,4,6-Tribromophenol

Concen: 70.067 ng

RT: 10.628 min Scan# 1452

Delta R.T. -0.006 min

Lab File: BF136459.D

Acq: 07 Dec 2023 21:41

Instrument :

BNA_F

ClientSampleId :

VNJ-216

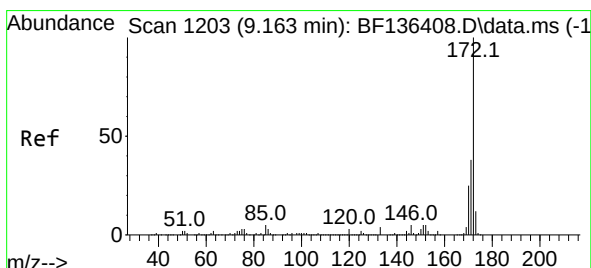
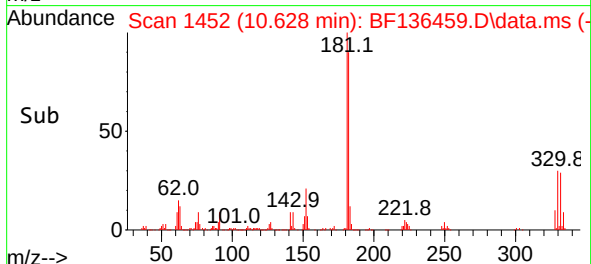
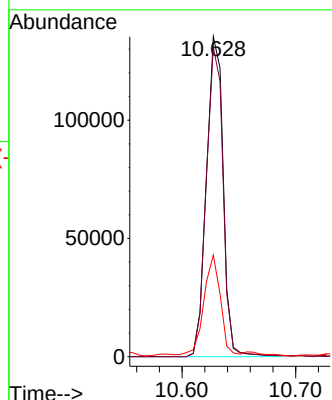
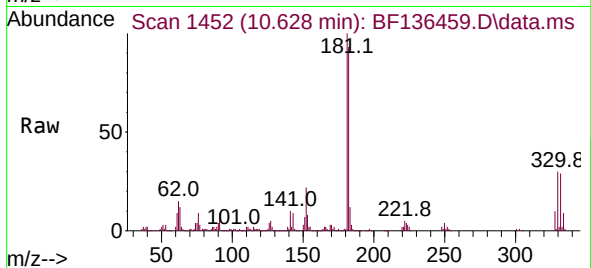
Tgt Ion:330 Resp: 138676

Ion Ratio Lower Upper

330 100

332 97.6 76.4 114.6

141 30.4 23.4 35.2



#45

2-Fluorobiphenyl

Concen: 64.508 ng

RT: 9.157 min Scan# 1202

Delta R.T. -0.006 min

Lab File: BF136459.D

Acq: 07 Dec 2023 21:41

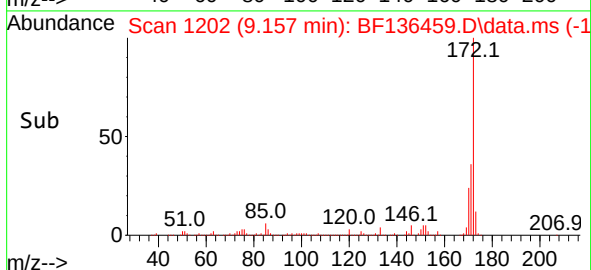
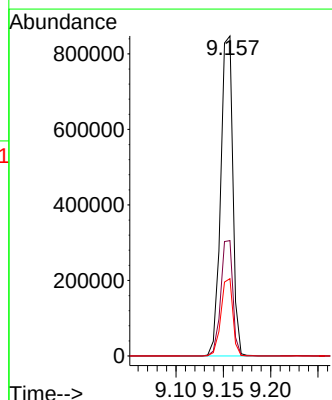
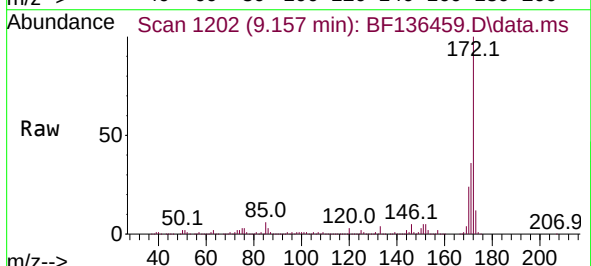
Tgt Ion:172 Resp: 758858

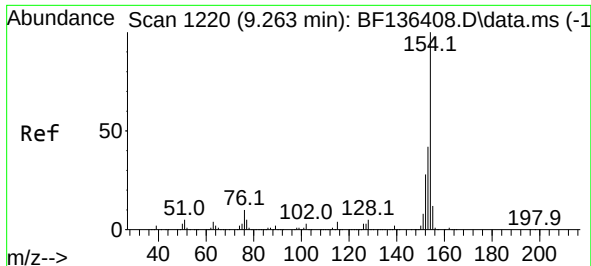
Ion Ratio Lower Upper

172 100

171 36.0 30.5 45.7

170 24.1 19.9 29.9

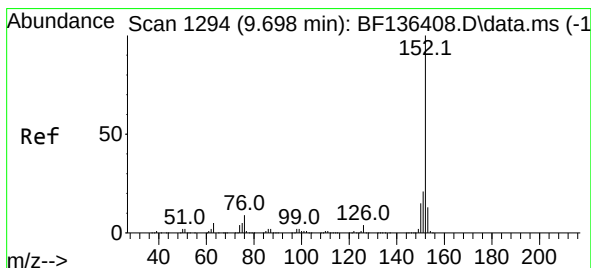
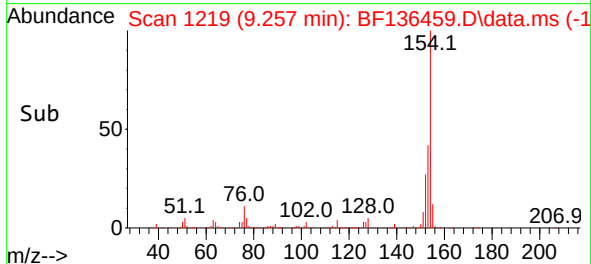
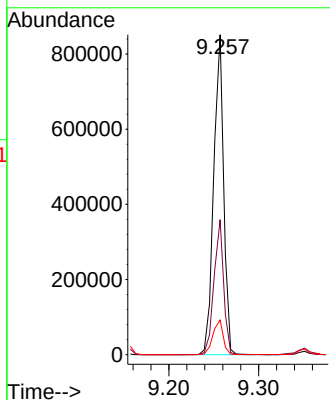
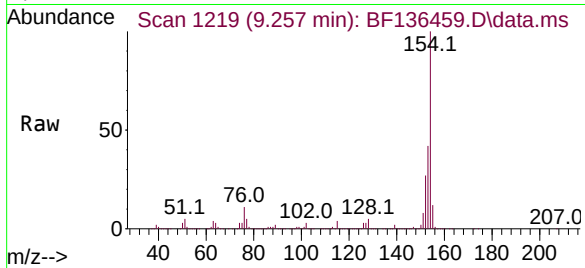




#46
1,1'-Biphenyl
Concen: 48.068 ng
RT: 9.257 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF136459.D
Acq: 07 Dec 2023 21:41

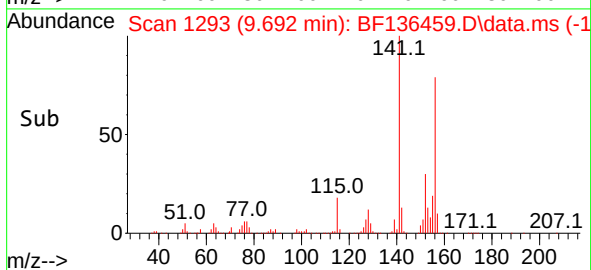
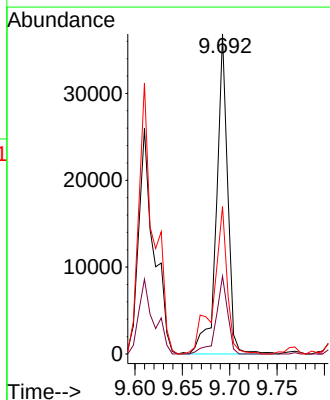
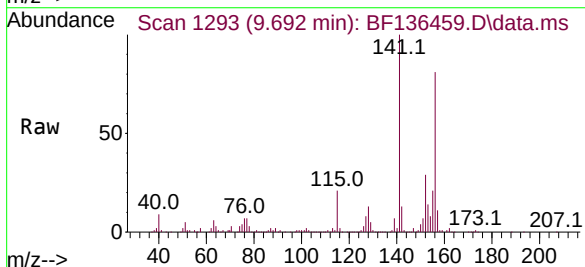
Instrument :
BNA_F
ClientSampleId :
VNJ-216

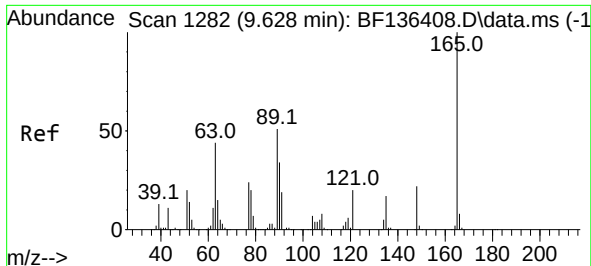
Tgt Ion:154 Resp: 656522
Ion Ratio Lower Upper
154 100
153 42.2 22.5 62.5
76 10.8 0.0 29.9



#49
Acenaphthylene
Concen: 2.007 ng
RT: 9.692 min Scan# 1293
Delta R.T. -0.006 min
Lab File: BF136459.D
Acq: 07 Dec 2023 21:41

Tgt Ion:152 Resp: 30391
Ion Ratio Lower Upper
152 100
151 24.3 17.2 25.8
153 46.1 10.6 15.8#





#51

2,6-Dinitrotoluene

Concen: 2.522 ng

RT: 9.528 min Scan# 1

Delta R.T. -0.100 min

Lab File: BF136459.D

Acq: 07 Dec 2023 21:41

Instrument :

BNA_F

ClientSampleId :

VNJ-216

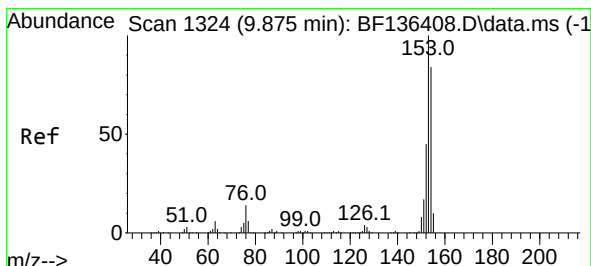
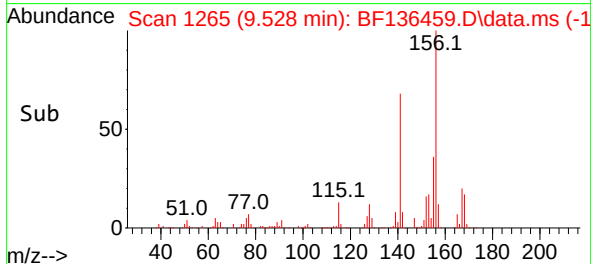
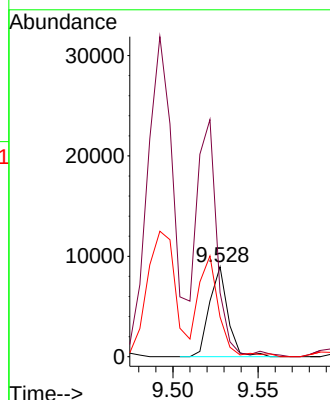
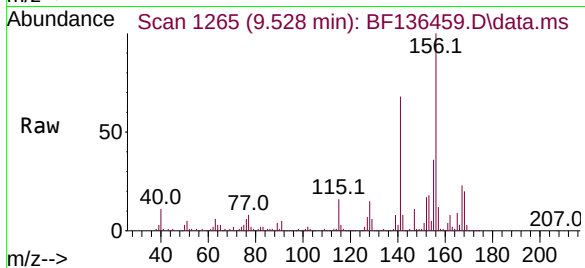
Tgt Ion:165 Resp: 6704

Ion Ratio Lower Upper

165 100

63 71.3 40.4 60.6#

89 44.1 40.6 60.8



#52

Acenaphthene

Concen: 159.294 ng

RT: 9.875 min Scan# 1324

Delta R.T. 0.000 min

Lab File: BF136459.D

Acq: 07 Dec 2023 21:41

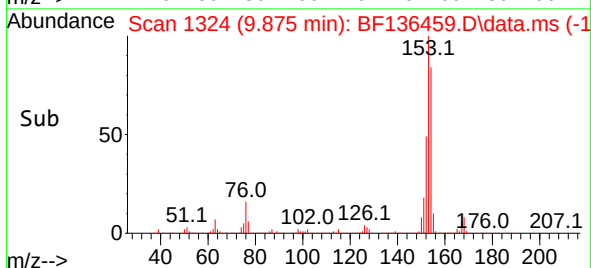
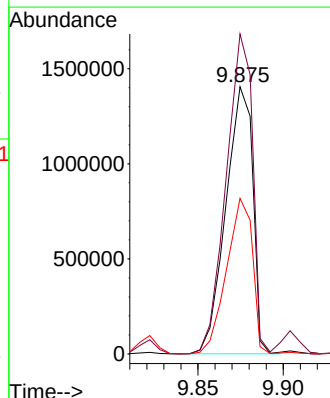
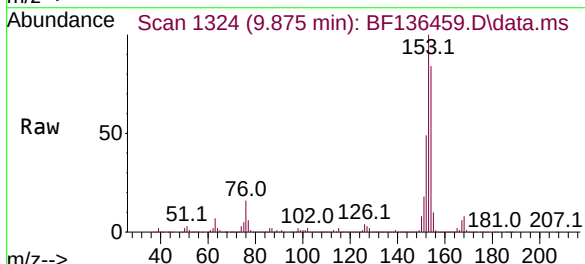
Tgt Ion:154 Resp: 1545814

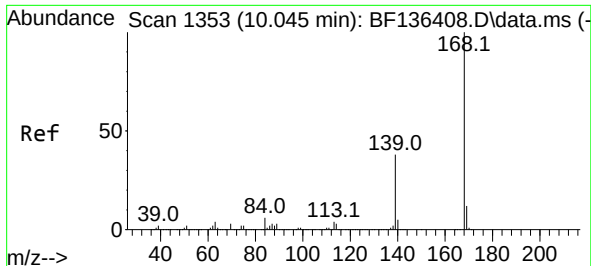
Ion Ratio Lower Upper

154 100

153 119.7 95.3 142.9

152 58.2 43.2 64.8

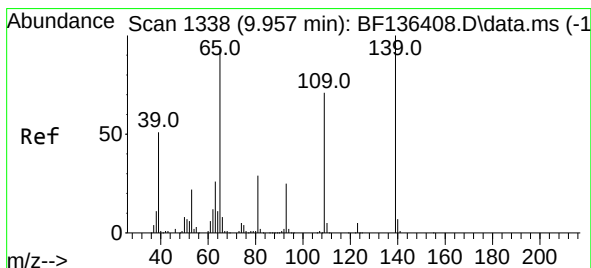
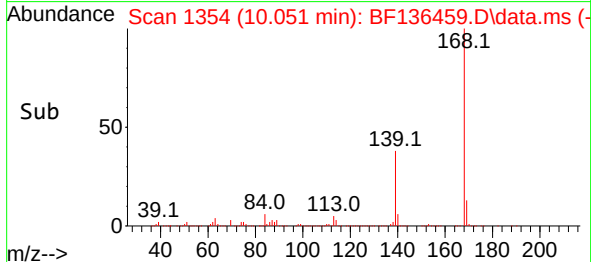
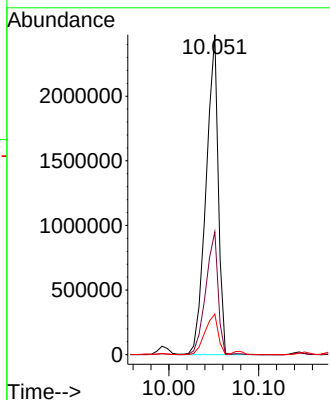
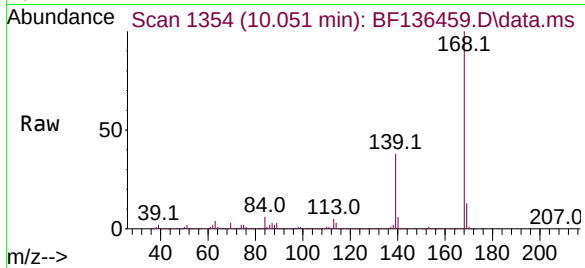




#55
Dibenzenofuran
Concen: 164.246 ng
RT: 10.051 min Scan# 1354
Delta R.T. 0.006 min
Lab File: BF136459.D
Acq: 07 Dec 2023 21:41

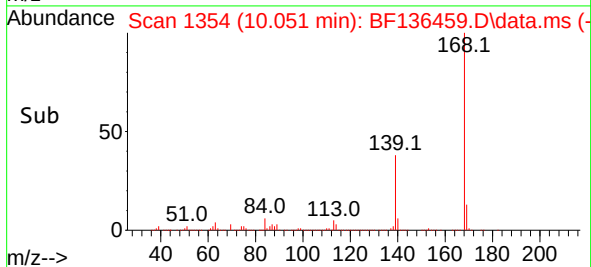
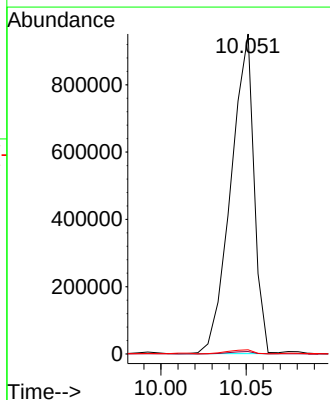
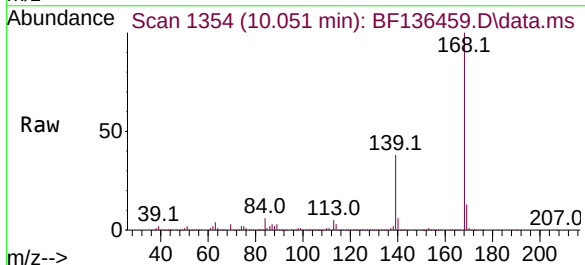
Instrument :
BNA_F
ClientSampleId :
VNJ-216

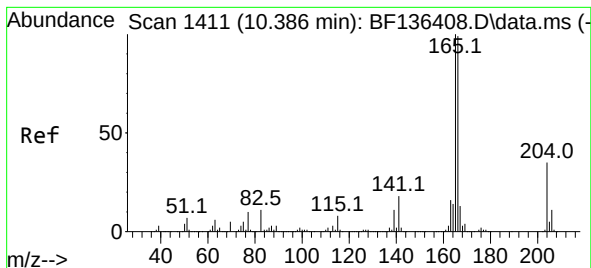
Tgt Ion:168 Resp: 2328437
Ion Ratio Lower Upper
168 100
139 38.4 30.4 45.6
169 12.7 9.9 14.9



#56
4-Nitrophenol
Concen: 440.798 ng
RT: 10.051 min Scan# 1354
Delta R.T. 0.094 min
Lab File: BF136459.D
Acq: 07 Dec 2023 21:41

Tgt Ion:139 Resp: 897140
Ion Ratio Lower Upper
139 100
109 0.7 50.6 90.6#
65 1.3 73.1 113.1#





#58

Fluorene

Concen: 178.117 ng

RT: 10.398 min Scan# 1413

Delta R.T. 0.012 min

Lab File: BF136459.D

Acq: 07 Dec 2023 21:41

Instrument :

BNA_F

ClientSampleId :

VNJ-216

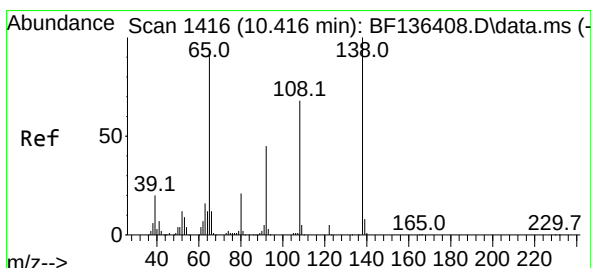
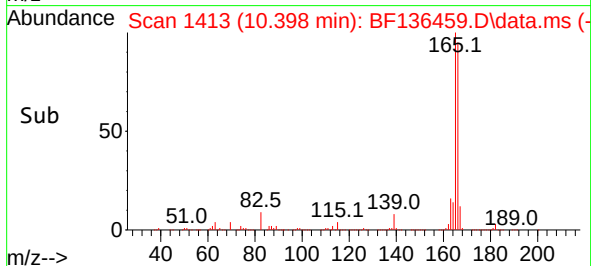
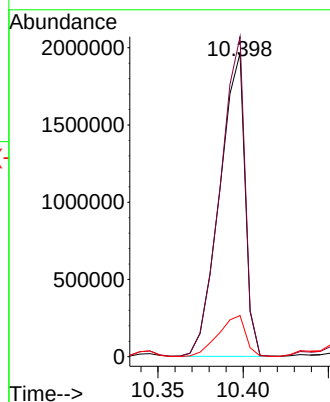
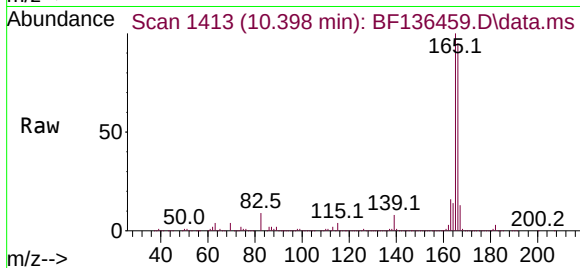
Tgt Ion:166 Resp: 2026960

Ion Ratio Lower Upper

166 100

165 105.4 80.5 120.7

167 13.5 10.5 15.7



#62

4-Nitroaniline

Concen: 8.424 ng

RT: 10.398 min Scan# 1413

Delta R.T. -0.018 min

Lab File: BF136459.D

Acq: 07 Dec 2023 21:41

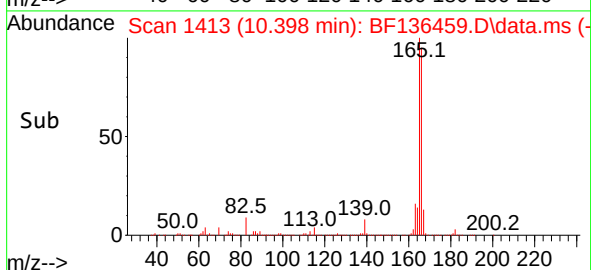
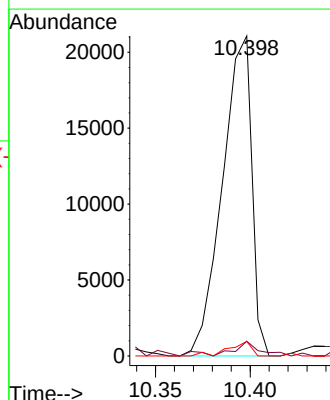
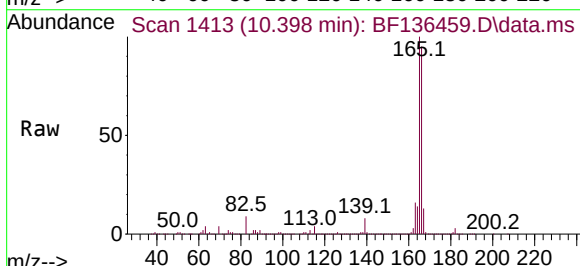
Tgt Ion:138 Resp: 22710

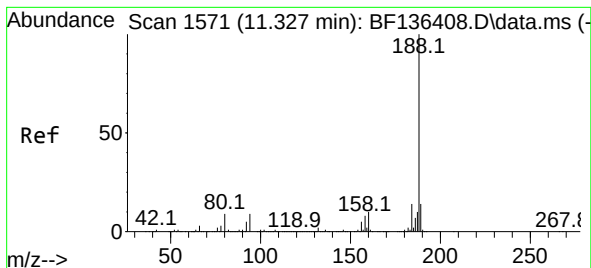
Ion Ratio Lower Upper

138 100

92 4.6 25.0 65.0#

108 4.5 47.9 87.9#





#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.333 min Scan# 1

Delta R.T. 0.006 min

Lab File: BF136459.D

Acq: 07 Dec 2023 21:41

Instrument :

BNA_F

ClientSampleId :

VNJ-216

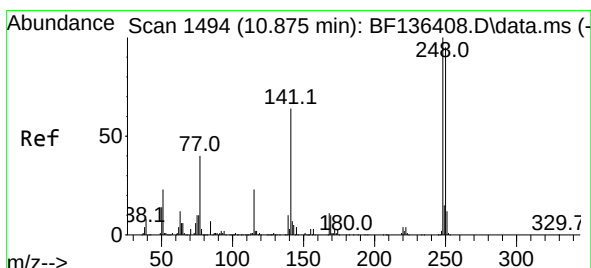
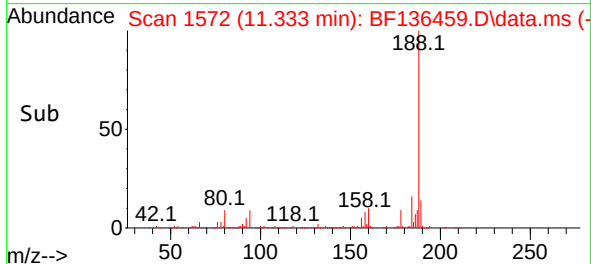
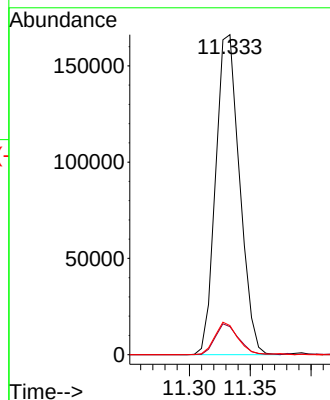
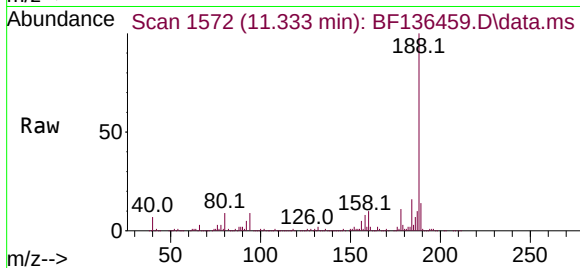
Tgt Ion:188 Resp: 227453

Ion Ratio Lower Upper

188 100

94 8.8 7.2 10.8

80 9.1 7.2 10.8



#67

4-Bromophenyl-phenylether

Concen: 3.240 ng

RT: 10.628 min Scan# 1452

Delta R.T. -0.247 min

Lab File: BF136459.D

Acq: 07 Dec 2023 21:41

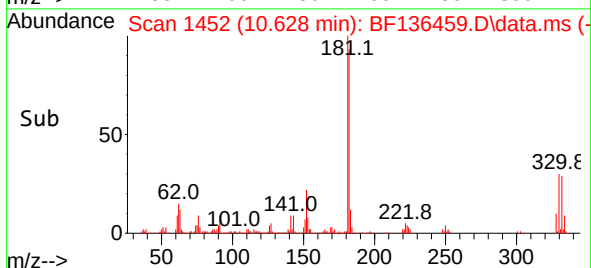
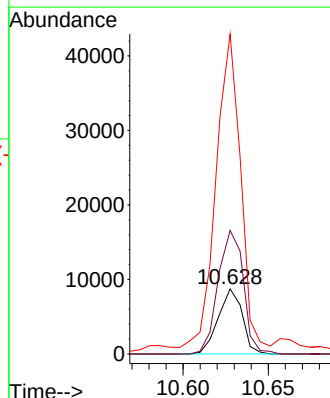
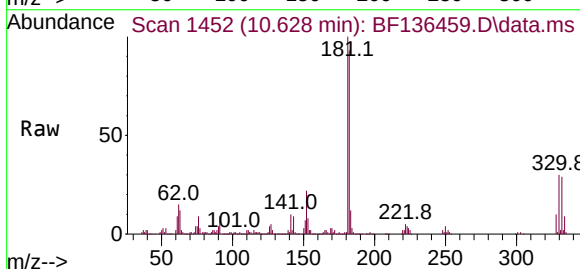
Tgt Ion:248 Resp: 8567

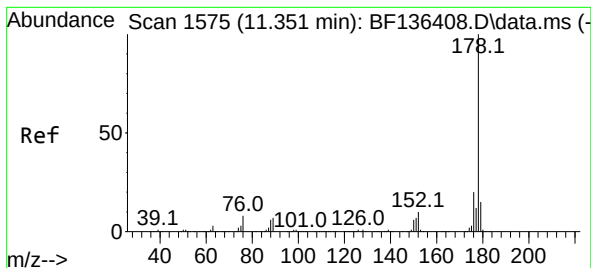
Ion Ratio Lower Upper

248 100

250 189.8 76.2 114.2#

141 491.5 51.0 76.4#





#71

Phenanthrene

Concen: 407.219 ng

RT: 11.375 min Scan# 11

Delta R.T. 0.024 min

Lab File: BF136459.D

Acq: 07 Dec 2023 21:41

Instrument :

BNA_F

ClientSampleId :

VNJ-216

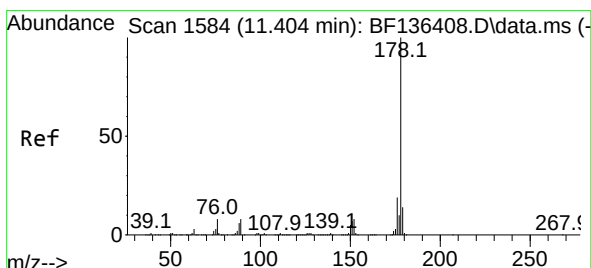
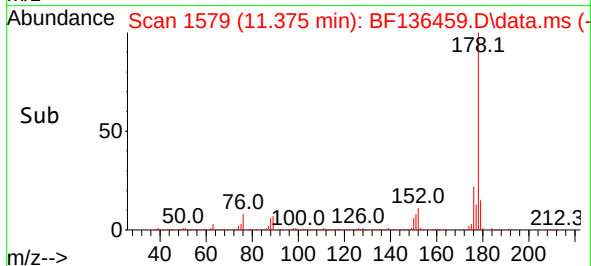
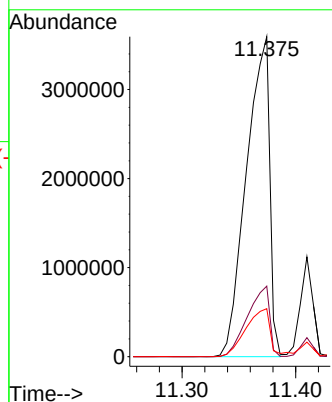
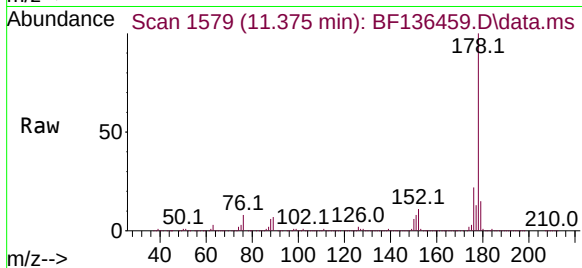
Tgt Ion:178 Resp: 5090981

Ion Ratio Lower Upper

178 100

176 22.0 15.9 23.9

179 15.0 11.8 17.6



#72

Anthracene

Concen: 66.232 ng

RT: 11.410 min Scan# 1585

Delta R.T. 0.006 min

Lab File: BF136459.D

Acq: 07 Dec 2023 21:41

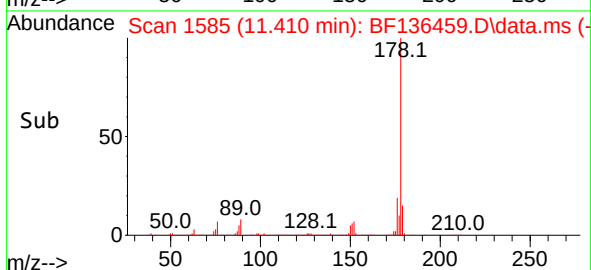
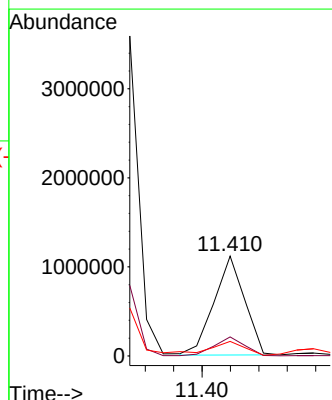
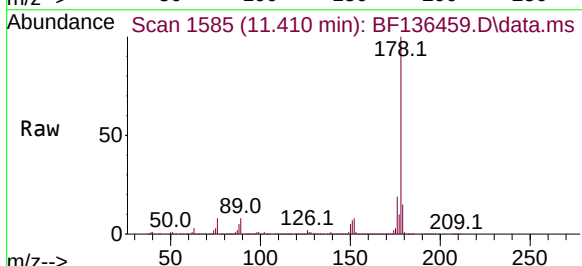
Tgt Ion:178 Resp: 833999

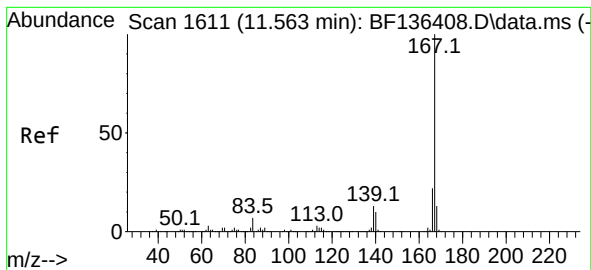
Ion Ratio Lower Upper

178 100

176 19.1 15.3 22.9

179 14.6 11.4 17.0





#73

Carbazole

Concen: 24.566 ng

RT: 11.563 min Scan# 1

Delta R.T. 0.000 min

Lab File: BF136459.D

Acq: 07 Dec 2023 21:41

Instrument :

BNA_F

ClientSampleId :

VNJ-216

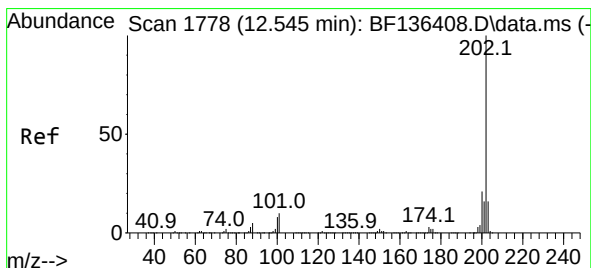
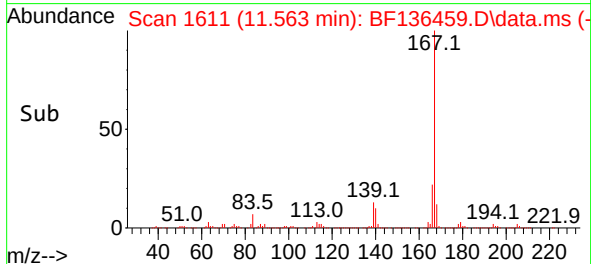
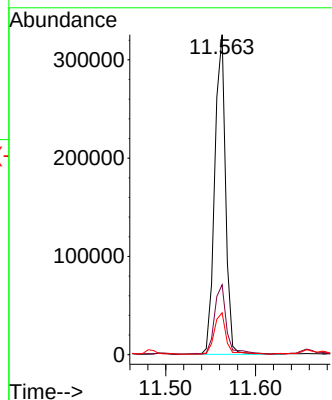
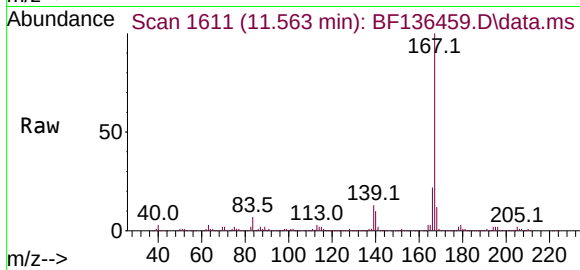
Tgt Ion:167 Resp: 273785

Ion Ratio Lower Upper

167 100

166 21.9 18.0 27.0

139 13.1 10.2 15.4



#75

Fluoranthene

Concen: 220.246 ng

RT: 12.557 min Scan# 1780

Delta R.T. 0.012 min

Lab File: BF136459.D

Acq: 07 Dec 2023 21:41

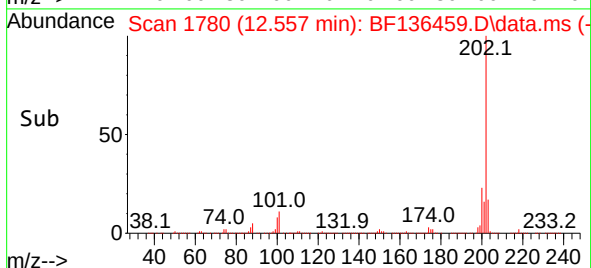
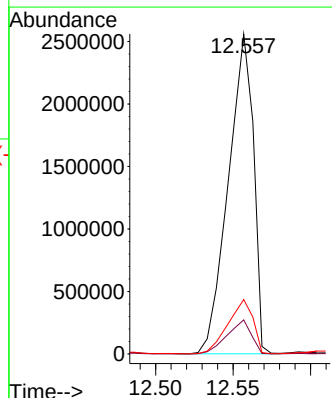
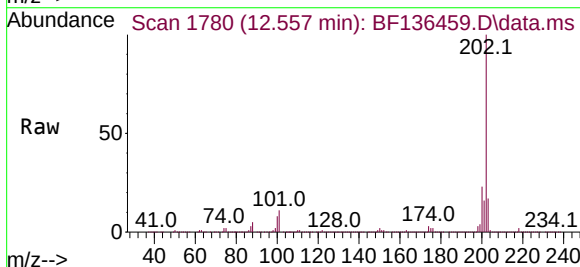
Tgt Ion:202 Resp: 2885493

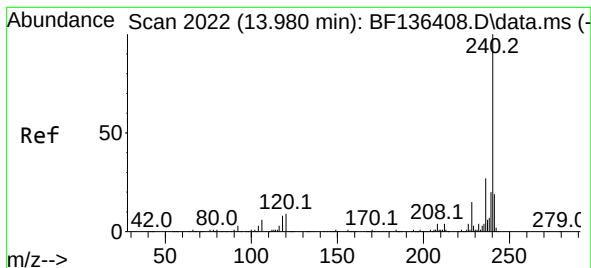
Ion Ratio Lower Upper

202 100

101 10.7 0.0 29.9

203 17.0 0.0 36.3





#76

Chrysene-d12

Concen: 20.000 ng

RT: 13.980 min Scan# 2022

Delta R.T. 0.000 min

Lab File: BF136459.D

Acq: 07 Dec 2023 21:41

Instrument :

BNA_F

ClientSampleId :

VNJ-216

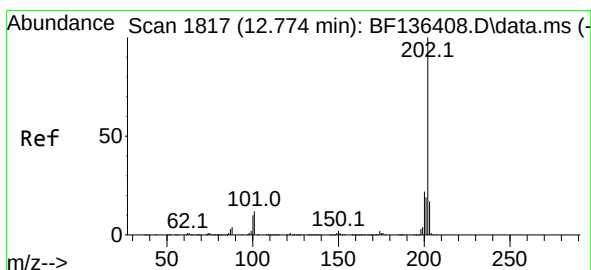
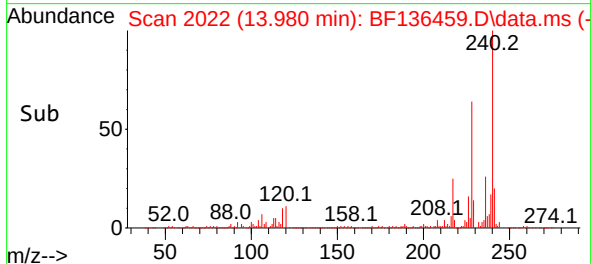
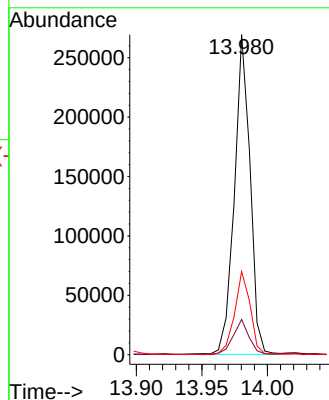
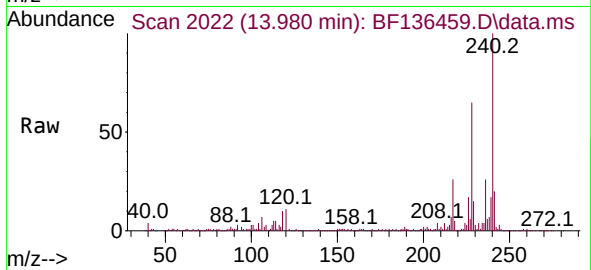
Tgt Ion:240 Resp: 224656

Ion Ratio Lower Upper

240 100

120 11.0 7.3 10.9#

236 26.0 21.3 31.9



#78

Pyrene

Concen: 88.937 ng

RT: 12.786 min Scan# 1819

Delta R.T. 0.012 min

Lab File: BF136459.D

Acq: 07 Dec 2023 21:41

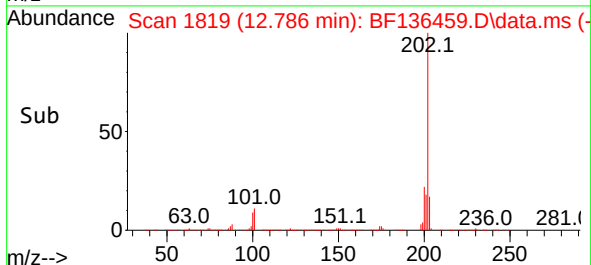
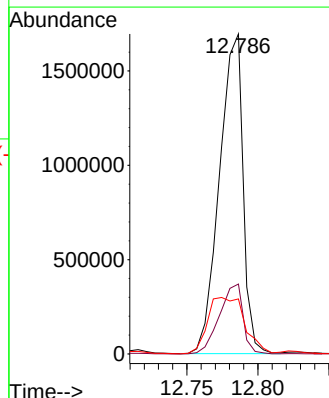
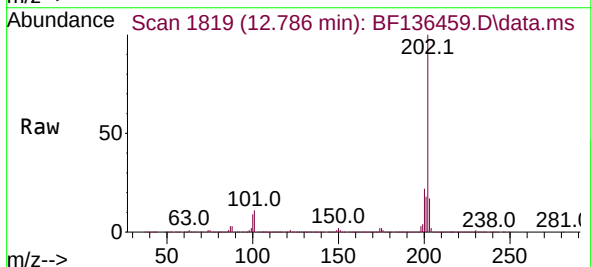
Tgt Ion:202 Resp: 1956791

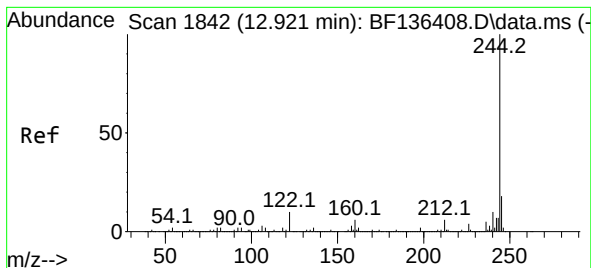
Ion Ratio Lower Upper

202 100

200 21.9 18.0 27.0

203 17.2 13.5 20.3





#79

Terphenyl-d14

Concen: 42.264 ng

RT: 12.922 min Scan# 1842

Delta R.T. 0.000 min

Lab File: BF136459.D

Acq: 07 Dec 2023 21:41

Instrument :

BNA_F

ClientSampleId :

VNJ-216

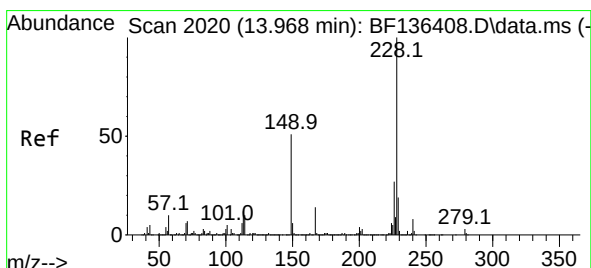
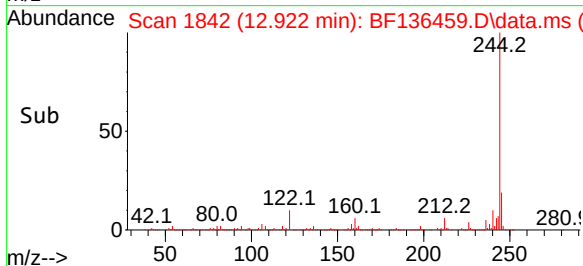
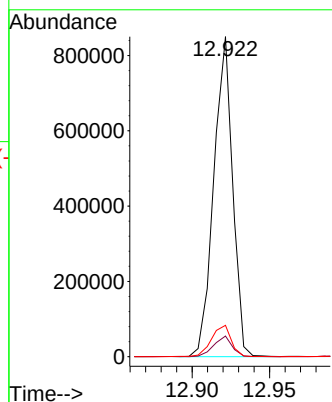
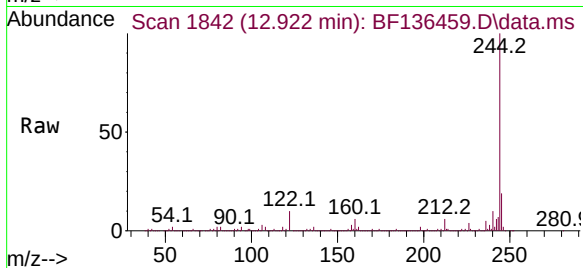
Tgt Ion:244 Resp: 720381

Ion Ratio Lower Upper

244 100

212 6.4 5.0 7.4

122 9.8 8.3 12.5



#81

Benzo(a)anthracene

Concen: 40.885 ng

RT: 13.969 min Scan# 2020

Delta R.T. 0.000 min

Lab File: BF136459.D

Acq: 07 Dec 2023 21:41

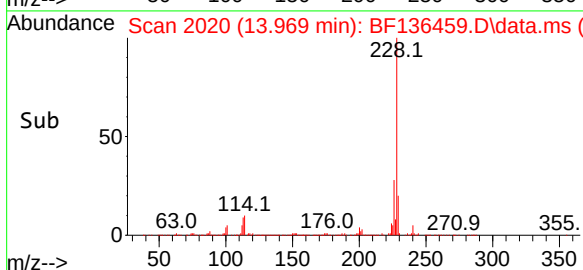
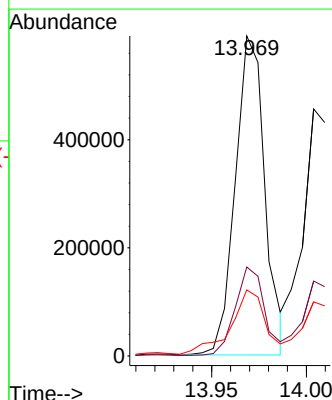
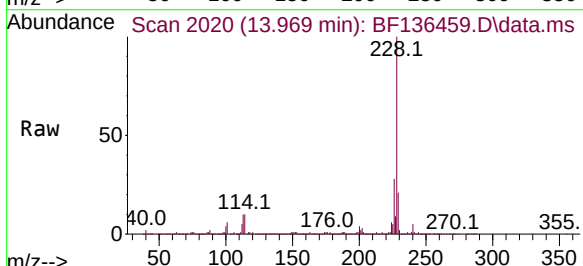
Tgt Ion:228 Resp: 639803

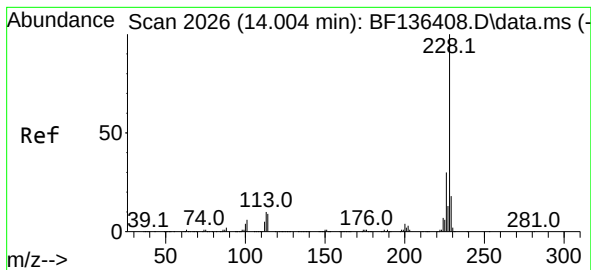
Ion Ratio Lower Upper

228 100

226 27.8 21.8 32.8

229 20.7 15.0 22.4





#83

Chrysene

Concen: 29.892 ng

RT: 14.004 min Scan# 2026

Delta R.T. 0.000 min

Lab File: BF136459.D

Acq: 07 Dec 2023 21:41

Instrument :

BNA_F

ClientSampleId :

VNJ-216

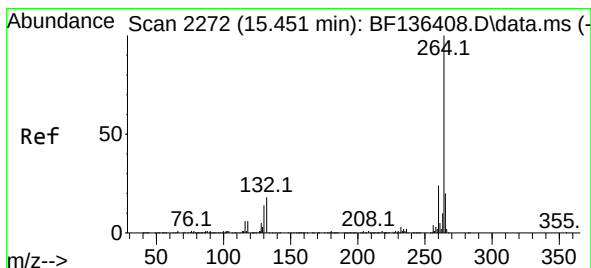
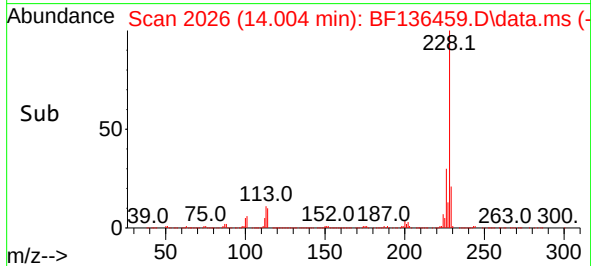
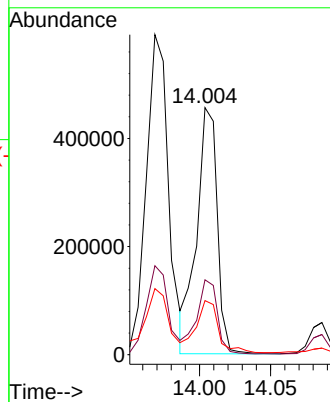
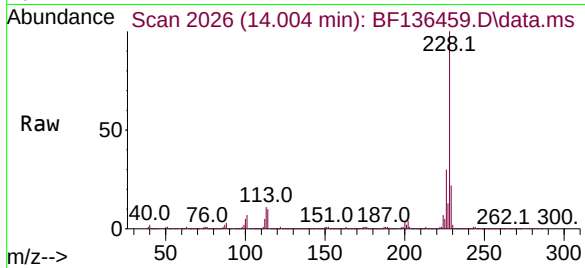
Tgt Ion:228 Resp: 460229

Ion Ratio Lower Upper

228 100

226 30.3 23.8 35.6

229 21.9 14.8 22.2



#86

Perylene-d12

Concen: 20.000 ng

RT: 15.457 min Scan# 2273

Delta R.T. 0.006 min

Lab File: BF136459.D

Acq: 07 Dec 2023 21:41

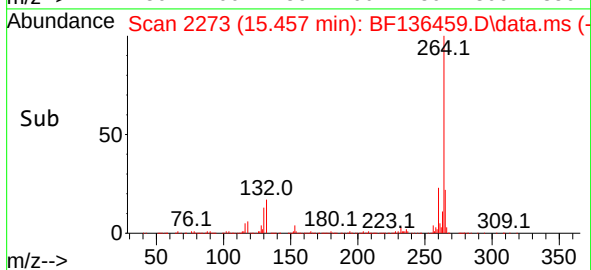
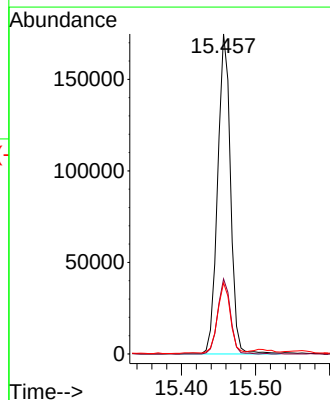
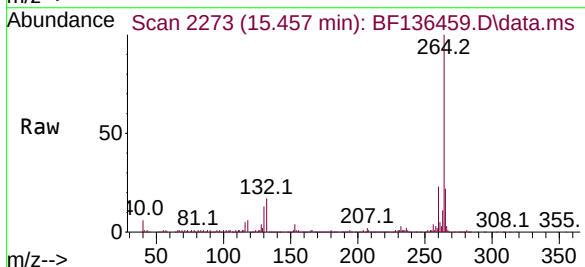
Tgt Ion:264 Resp: 210665

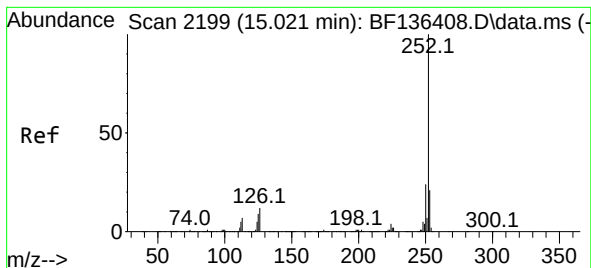
Ion Ratio Lower Upper

264 100

260 23.5 19.2 28.8

265 22.2 15.9 23.9





#88

Benzo(b)fluoranthene

Concen: 16.119 ng

RT: 15.021 min Scan# 2199

Delta R.T. 0.000 min

Lab File: BF136459.D

Acq: 07 Dec 2023 21:41

Instrument :

BNA_F

ClientSampleId :

VNJ-216

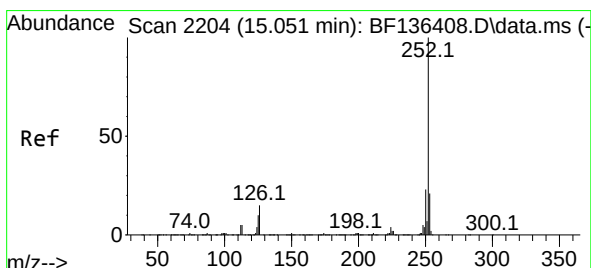
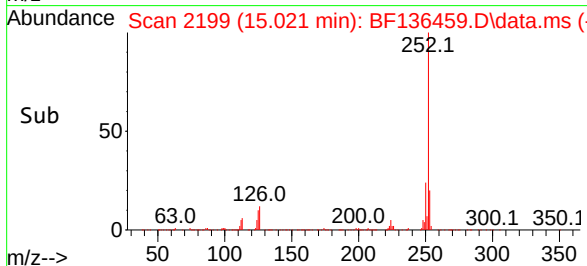
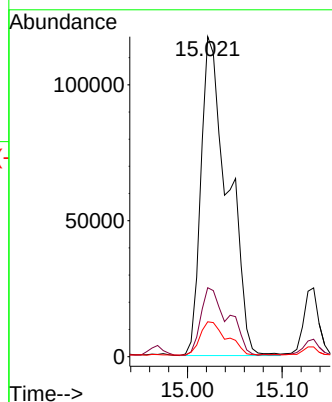
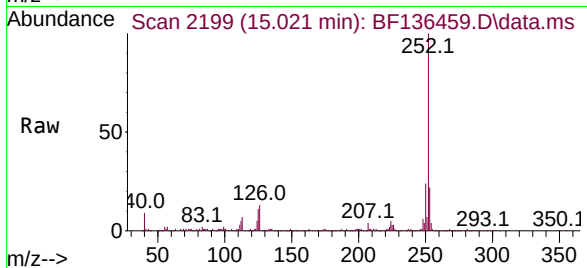
Tgt Ion:252 Resp: 232171

Ion Ratio Lower Upper

252 100

253 21.6 16.9 25.3

125 10.9 7.4 11.2



#89

Benzo(k)fluoranthene

Concen: 17.104 ng

RT: 15.021 min Scan# 2199

Delta R.T. -0.029 min

Lab File: BF136459.D

Acq: 07 Dec 2023 21:41

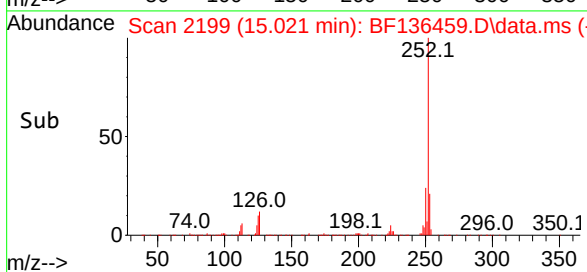
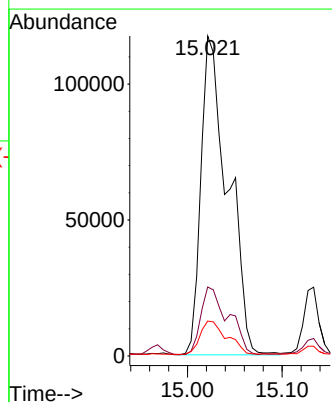
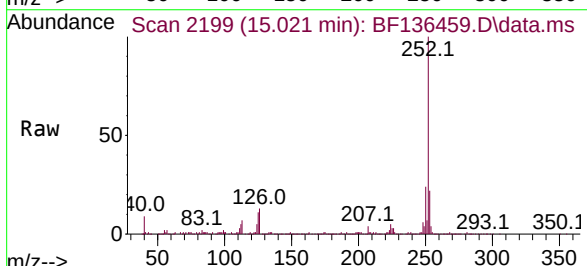
Tgt Ion:252 Resp: 232171

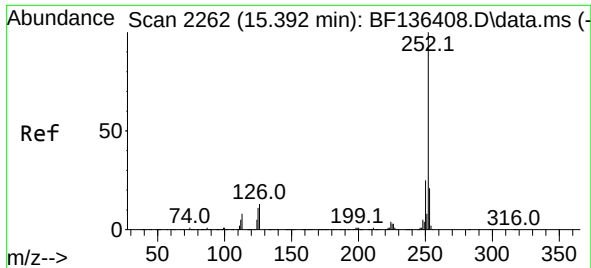
Ion Ratio Lower Upper

252 100

253 21.6 16.9 25.3

125 10.9 7.5 11.3





#90
Benzo(a)pyrene
Concen: 6.723 ng
RT: 15.392 min Scan# 21
Delta R.T. 0.000 min
Lab File: BF136459.D
Acq: 07 Dec 2023 21:41

Instrument :
BNA_F
ClientSampleId :
VNJ-216

Tgt Ion:252 Resp: 79969
Ion Ratio Lower Upper
252 100
253 21.7 17.0 25.4
125 10.5 8.6 13.0

