

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062322\
 Data File : BF128966.D
 Acq On : 23 Jun 2022 22:04
 Operator : CG\JU
 Sample : N3466-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 QA-QC-COMP-XRDS010-22

Quant Time: Jun 24 04:35:28 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 24 00:50:48 2022
 Response via : Initial Calibration

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

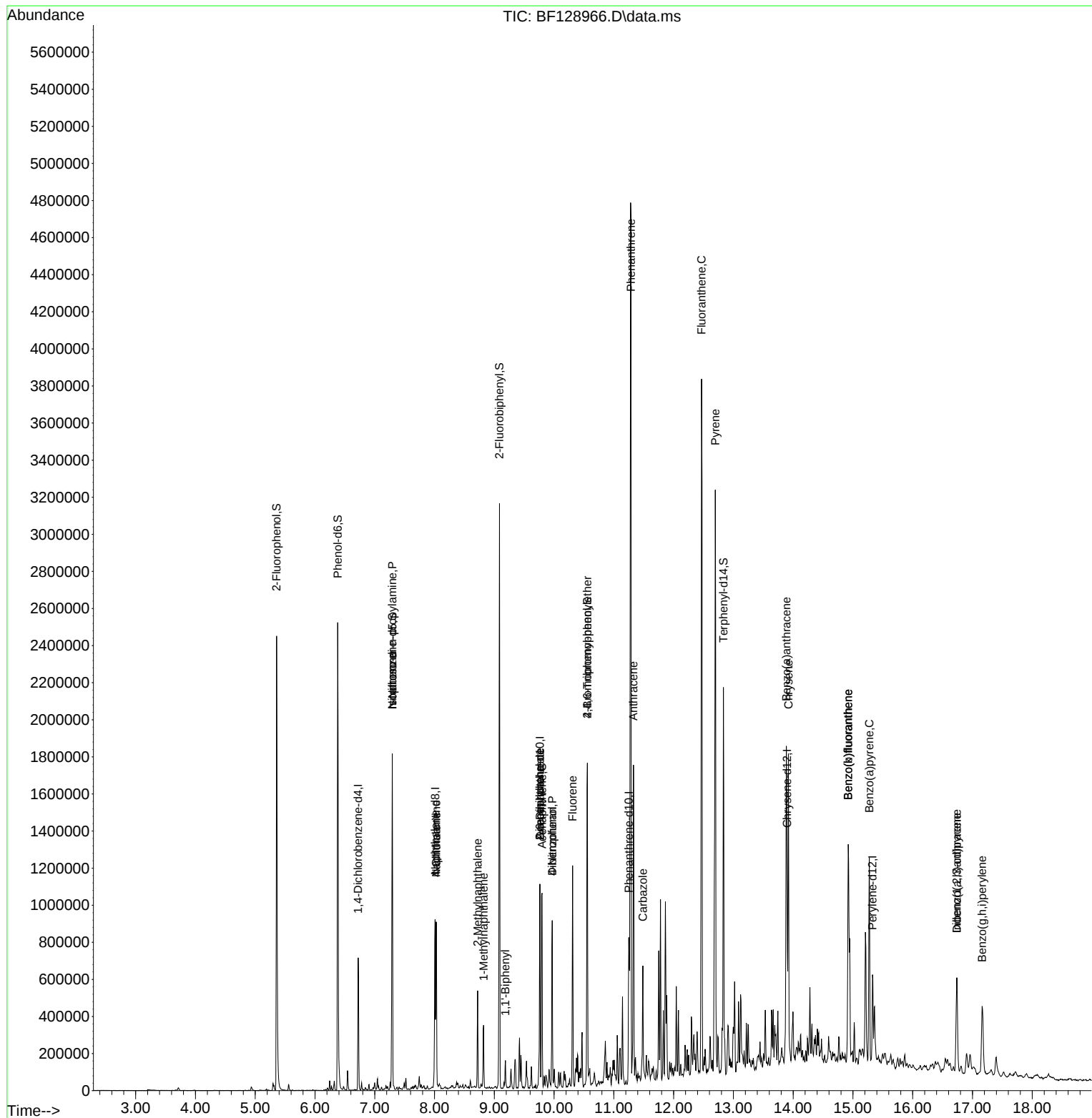
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.722	152	97705	20.000	ng	0.00
21) Naphthalene-d8	8.010	136	384074	20.000	ng	# 0.00
39) Acenaphthene-d10	9.763	164	201674	20.000	ng	0.00
64) Phenanthrene-d10	11.251	188	322466	20.000	ng	0.00
76) Chrysene-d12	13.898	240	198937	20.000	ng	# 0.00
86) Perylene-d12	15.327	264	214521	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.357	112	613733	100.054	ng	0.00
7) Phenol-d6	6.381	99	764673	102.124	ng	0.00
23) Nitrobenzene-d5	7.292	82	537638	65.174	ng	-0.01
42) 2,4,6-Tribromophenol	10.557	330	179142	75.179	ng	0.00
45) 2-Fluorobiphenyl	9.086	172	897753	62.357	ng	0.00
79) Terphenyl-d14	12.833	244	670201	58.539	ng	0.00
Target Compounds						
						Qvalue
19) n-Nitroso-di-n-propyla...	7.292	70	75941	16.312	ng	# 81
25) Isophorone	7.292	82	526833	42.050	ng	# 65
31) Naphthalene	8.028	128	344787	17.492	ng	100
33) 4-Chloroaniline	8.028	127	45767	6.158	ng	# 30
37) 2-Methylnaphthalene	8.722	142	121425	9.685	ng	99
38) 1-Methylnaphthalene	8.822	142	84388	6.967	ng	99
46) 1,1'-Biphenyl	9.186	154	40479	2.675	ng	97
50) Dimethylphthalate	9.763	163	38022	2.754	ng	# 1
51) 2,6-Dinitrotoluene	9.763	165	31436	11.538	ng	# 26
52) Acenaphthene	9.798	154	230981	20.065	ng	99
55) Dibenzofuran	9.969	168	294177	17.782	ng	97
56) 4-Nitrophenol	9.969	139	122597	57.196	ng	# 9
58) Fluorene	10.310	166	277063	21.595	ng	100
67) 4-Bromophenyl-phenylether	10.557	248	11745	3.266	ng	# 1
71) Phenanthrene	11.286	178	2155515	133.269	ng	99
72) Anthracene	11.327	178	615323	38.436	ng	100
73) Carbazole	11.486	167	206261	13.872	ng	98
75) Fluoranthene	12.469	202	1625218	96.128	ng	98
78) Pyrene	12.698	202	1449927	97.963	ng	99
81) Benzo(a)anthracene	13.886	228	691904	55.797	ng	99
83) Chrysene	13.921	228	576482	48.762	ng	98
87) Indeno(1,2,3-cd)pyrene	16.739	276	310641	24.025	ng	# 89
88) Benzo(b)fluoranthene	14.921	252	899605	65.628	ng	98
89) Benzo(k)fluoranthene	14.921	252	899605	69.766	ng	98
90) Benzo(a)pyrene	15.274	252	526248	48.846	ng	95
91) Dibenzo(a,h)anthracene	16.739	278	83763	7.810	ng	92
92) Benzo(g,h,i)perylene	17.162	276	302133	28.424	ng	# 94

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

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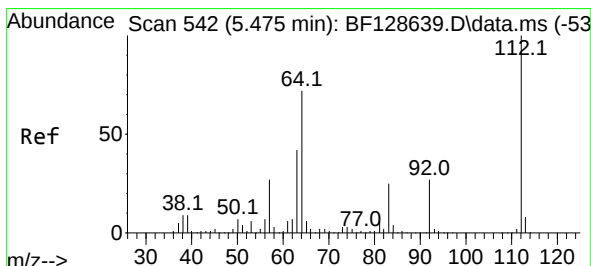
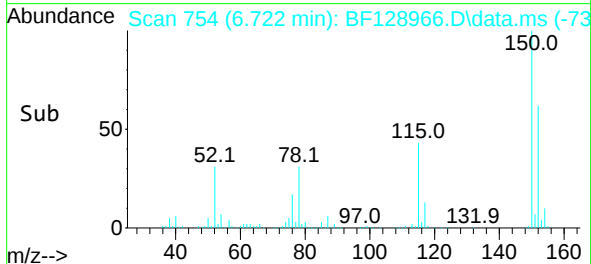
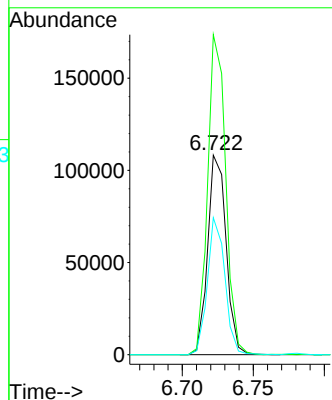
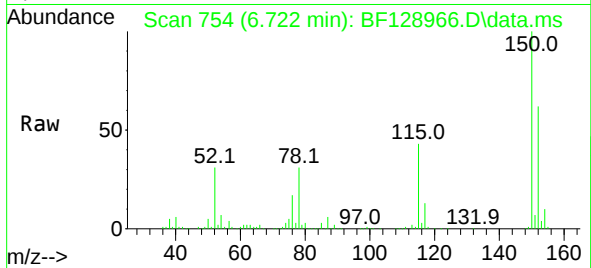




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.722 min Scan# 71
Delta R.T. -0.006 min
Lab File: BF128966.D
Acq: 23 Jun 2022 22:04

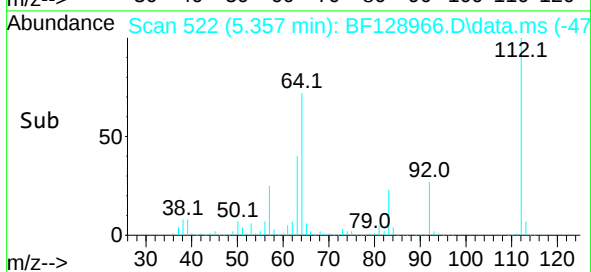
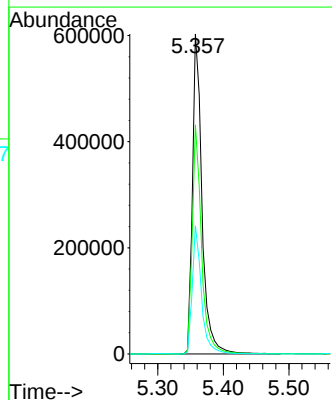
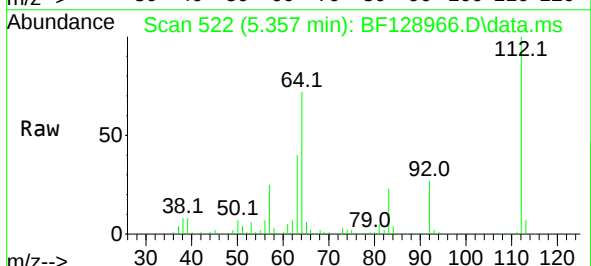
Instrument :
BNA_F
ClientSampleId :
QA-QC-COMP-XRDS010-22

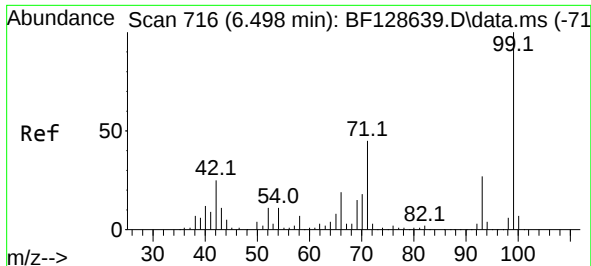
Tgt Ion:152 Resp: 97705
Ion Ratio Lower Upper
152 100
150 160.4 123.7 185.5
115 68.6 49.9 74.9



#5
2-Fluorophenol
Concen: 100.054 ng
RT: 5.357 min Scan# 522
Delta R.T. -0.000 min
Lab File: BF128966.D
Acq: 23 Jun 2022 22:04

Tgt Ion:112 Resp: 613733
Ion Ratio Lower Upper
112 100
64 71.6 53.3 79.9
63 40.1 28.0 42.0

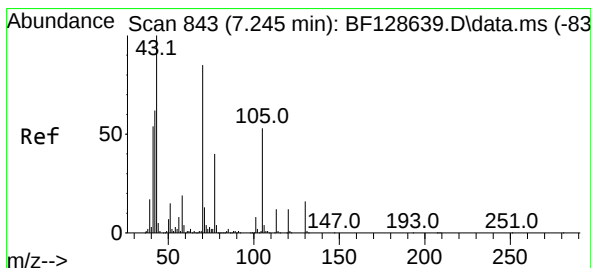
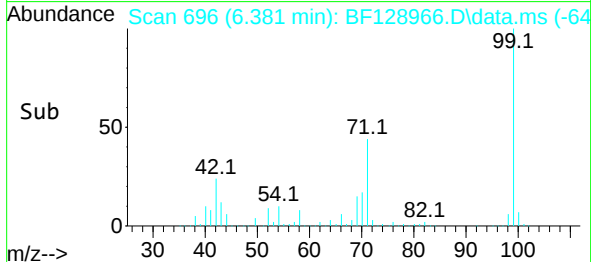
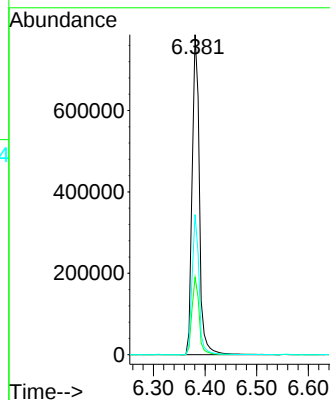
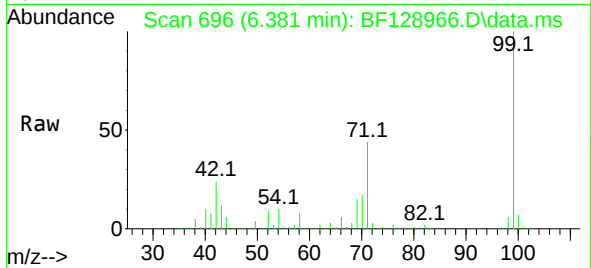




#7
Phenol-d6
Concen: 102.124 ng
RT: 6.381 min Scan# 64
Delta R.T. -0.006 min
Lab File: BF128966.D
Acq: 23 Jun 2022 22:04

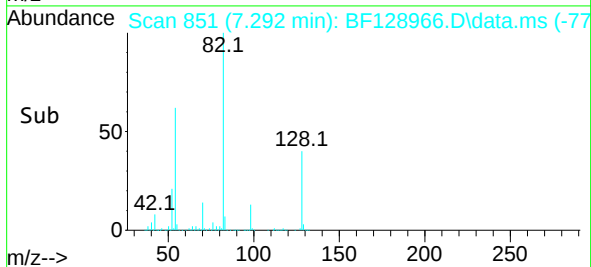
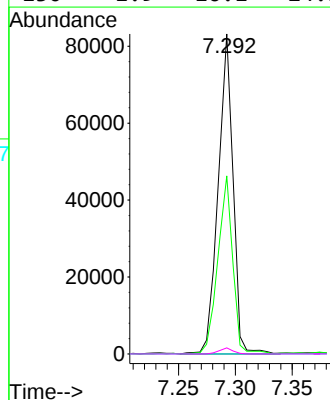
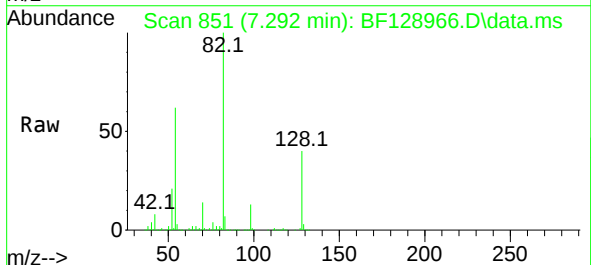
Instrument :
BNA_F
ClientSampleId :
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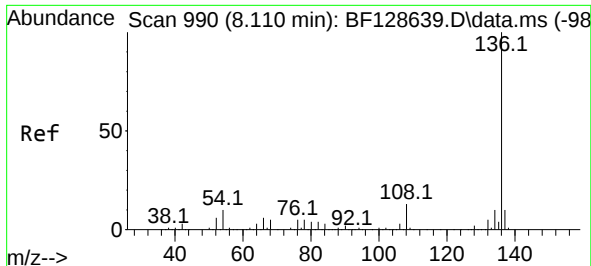
Tgt Ion: 99 Resp: 764673
Ion Ratio Lower Upper
99 100
42 24.2 17.3 25.9
71 43.8 28.9 43.3#



#19
n-Nitroso-di-n-propylamine
Concen: 16.312 ng
RT: 7.292 min Scan# 851
Delta R.T. 0.141 min
Lab File: BF128966.D
Acq: 23 Jun 2022 22:04

Tgt Ion: 70 Resp: 75941
Ion Ratio Lower Upper
70 100
42 55.6 52.3 78.5
101 0.0 7.5 11.3#
130 1.9 16.1 24.1#

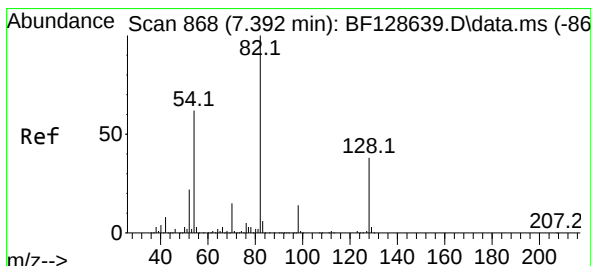
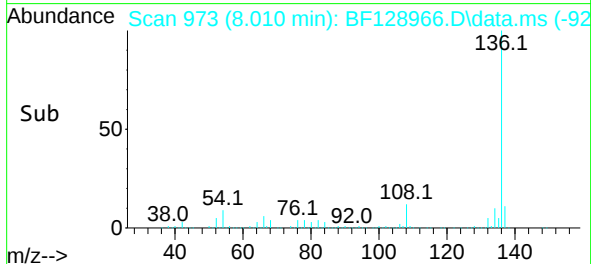
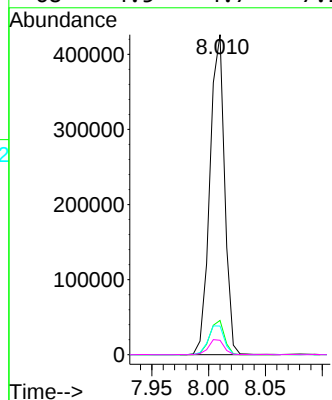
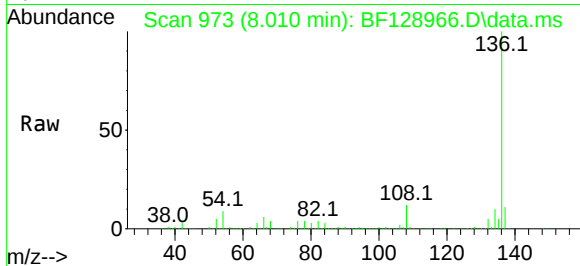




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.010 min Scan# 91
Delta R.T. -0.000 min
Lab File: BF128966.D
Acq: 23 Jun 2022 22:04

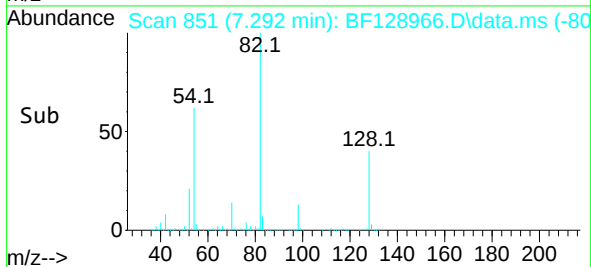
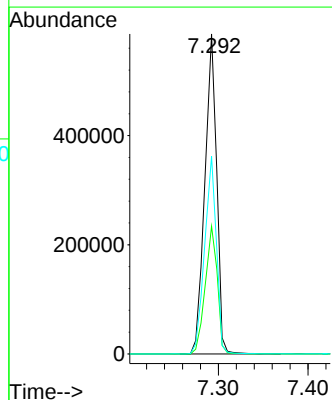
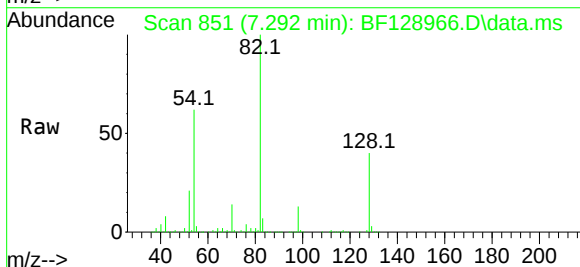
Instrument :
BNA_F
ClientSampleId :
QA-QC-COMP-XRDS010-22

Tgt Ion:136 Resp: 384074
Ion Ratio Lower Upper
136 100
137 10.7 8.8 13.2
54 9.0 7.5 11.3
68 4.5 4.7 7.1#



#23
Nitrobenzene-d5
Concen: 65.174 ng
RT: 7.292 min Scan# 851
Delta R.T. -0.012 min
Lab File: BF128966.D
Acq: 23 Jun 2022 22:04

Tgt Ion: 82 Resp: 537638
Ion Ratio Lower Upper
82 100
128 39.9 34.0 51.0
54 61.8 46.9 70.3

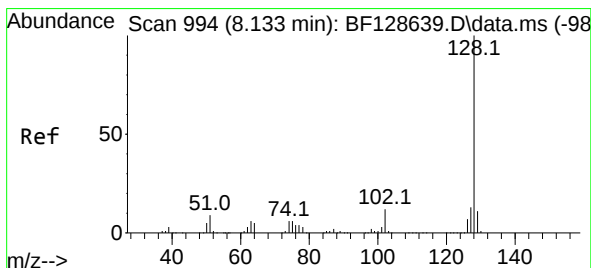
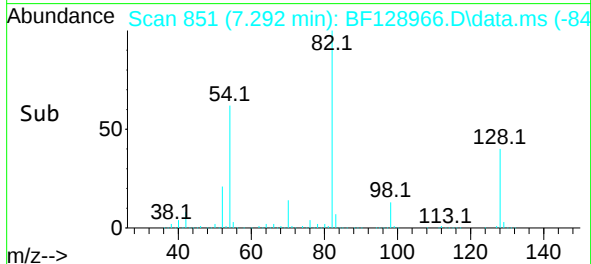
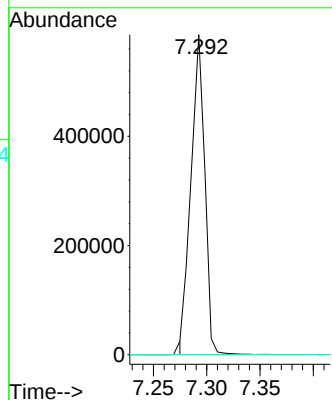
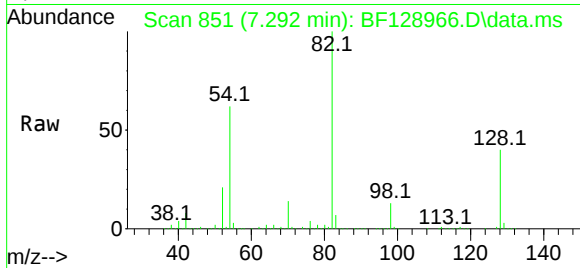




#25
Isophorone
Concen: 42.050 ng
RT: 7.292 min Scan# 81
Delta R.T. -0.271 min
Lab File: BF128966.D
Acq: 23 Jun 2022 22:04

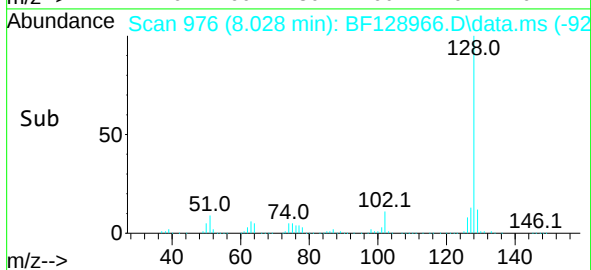
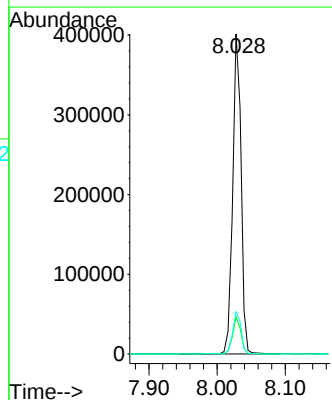
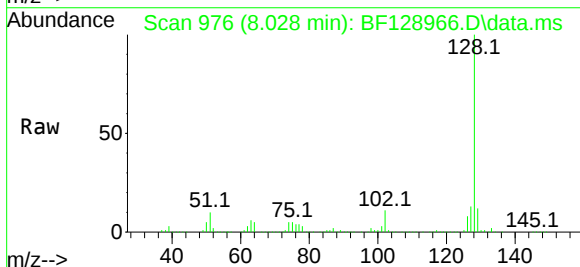
Instrument :
BNA_F
ClientSampleId :
QA-QC-COMP-XRDS010-22

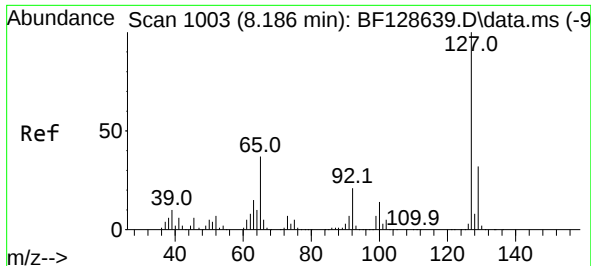
Tgt Ion: 82 Resp: 526833
Ion Ratio Lower Upper
82 100
95 0.0 5.7 8.5#
138 0.0 14.2 21.2#



#31
Naphthalene
Concen: 17.492 ng
RT: 8.028 min Scan# 976
Delta R.T. -0.006 min
Lab File: BF128966.D
Acq: 23 Jun 2022 22:04

Tgt Ion: 128 Resp: 344787
Ion Ratio Lower Upper
128 100
129 11.6 9.2 13.8
127 13.2 10.5 15.7

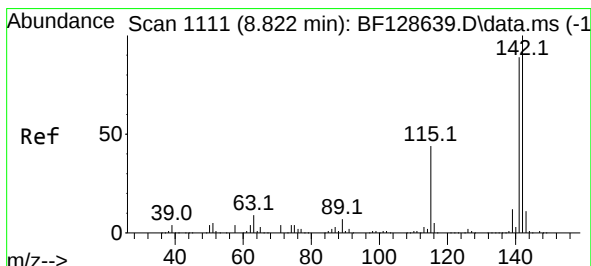
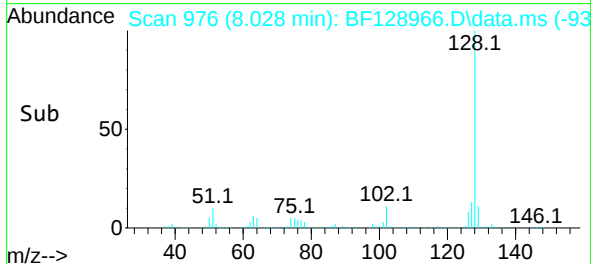
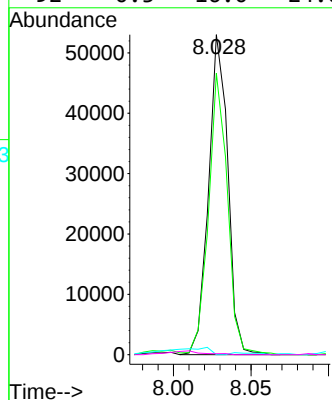
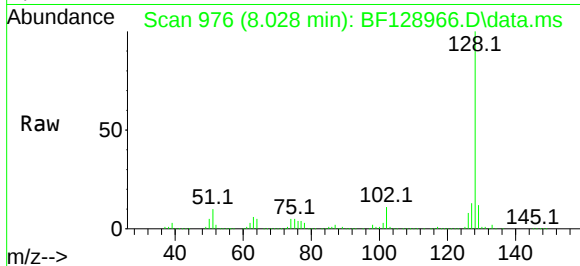




#33
4-Chloroaniline
Concen: 6.158 ng
RT: 8.028 min Scan# 91
Delta R.T. -0.065 min
Lab File: BF128966.D
Acq: 23 Jun 2022 22:04

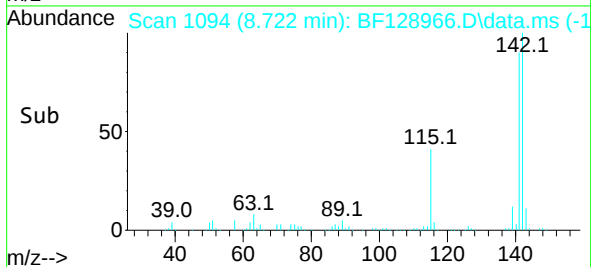
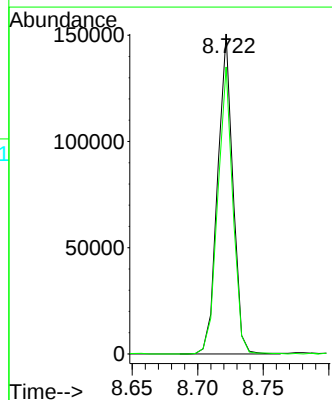
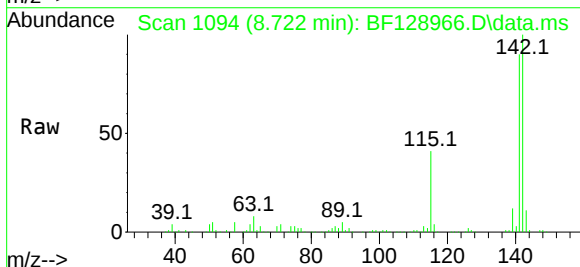
Instrument :
BNA_F
ClientSampleId :
QA-QC-COMP-XRDS010-22

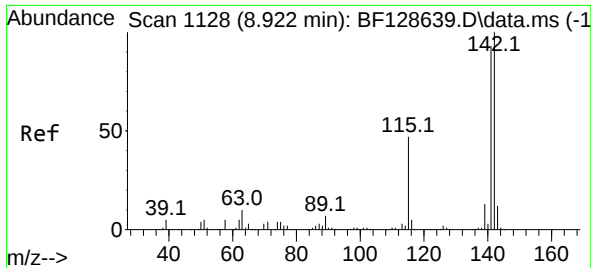
Tgt Ion:127	Resp:	45767
Ion Ratio	Lower	Upper
127	100	
129	87.9	26.4 39.6#
65	0.0	26.4 39.6#
92	0.3	16.0 24.0#



#37
2-Methylnaphthalene
Concen: 9.685 ng
RT: 8.722 min Scan# 1094
Delta R.T. -0.006 min
Lab File: BF128966.D
Acq: 23 Jun 2022 22:04

Tgt Ion:142	Resp:	121425
Ion Ratio	Lower	Upper
142	100	
141	89.7	71.0 106.4

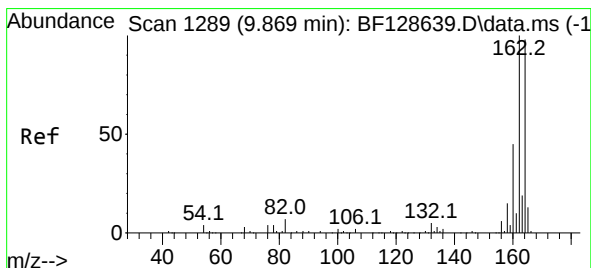
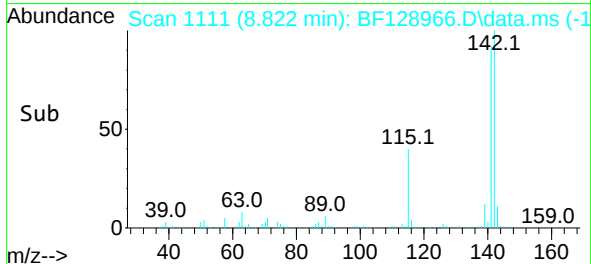
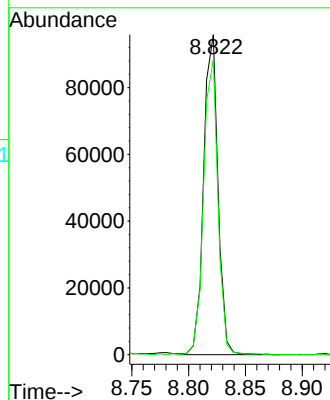
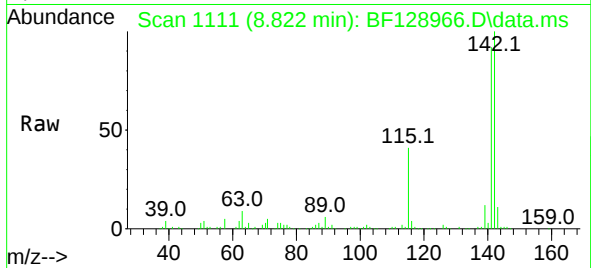




#38
1-Methylnaphthalene
Concen: 6.967 ng
RT: 8.822 min Scan# 1111
Delta R.T. -0.000 min
Lab File: BF128966.D
Acq: 23 Jun 2022 22:04

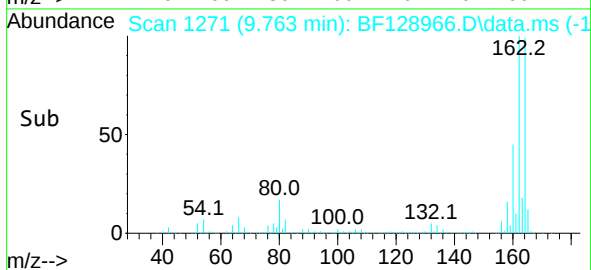
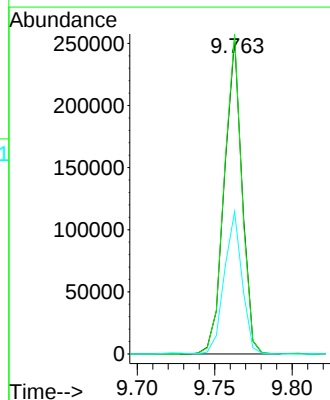
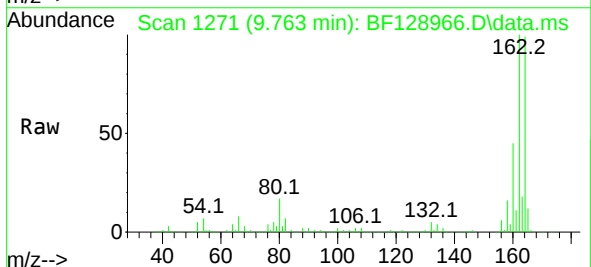
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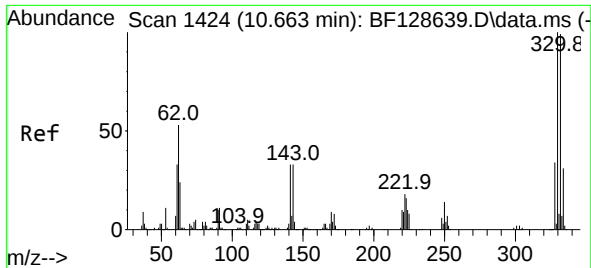
Tgt Ion:142 Resp: 84388
Ion Ratio Lower Upper
142 100
141 92.3 74.2 111.4



#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.763 min Scan# 1271
Delta R.T. -0.006 min
Lab File: BF128966.D
Acq: 23 Jun 2022 22:04

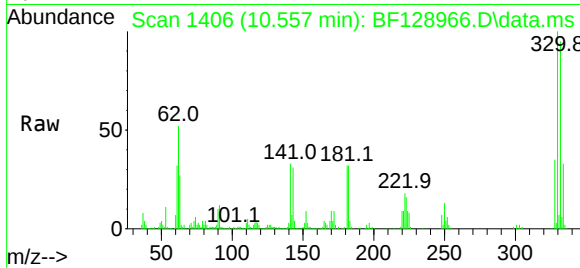
Tgt Ion:164 Resp: 201674
Ion Ratio Lower Upper
164 100
162 101.2 79.5 119.3
160 45.1 34.2 51.4



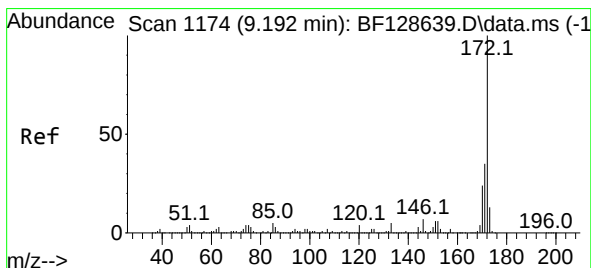
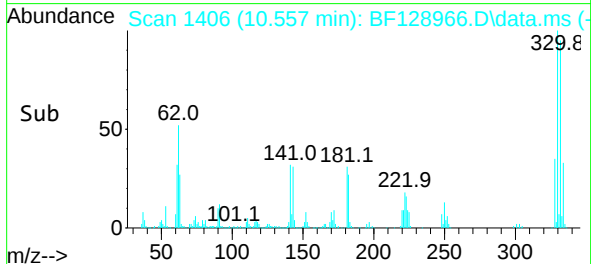
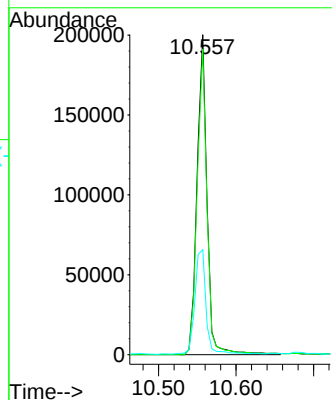


#42
2,4,6-Tribromophenol
Concen: 75.179 ng
RT: 10.557 min Scan# 1424
Delta R.T. -0.006 min
Lab File: BF128966.D
Acq: 23 Jun 2022 22:04

Instrument :
BNA_F
ClientSampleId :
QA-QC-COMP-XRDS010-22

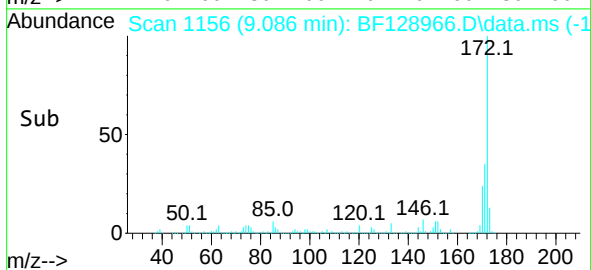
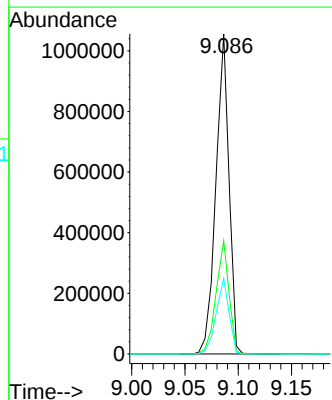
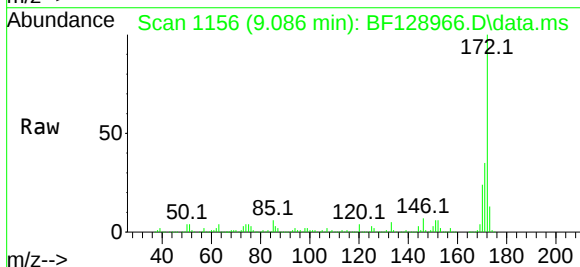


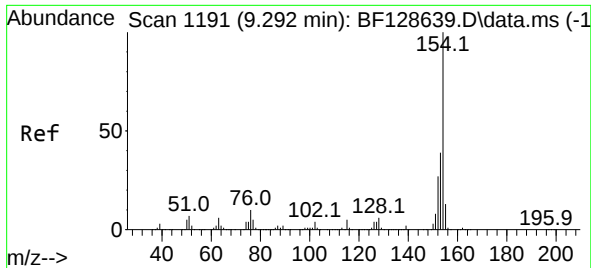
Tgt Ion:330 Resp: 179142
Ion Ratio Lower Upper
330 100
332 94.1 76.8 115.2
141 37.2 28.0 42.0



#45
2-Fluorobiphenyl
Concen: 62.357 ng
RT: 9.086 min Scan# 1156
Delta R.T. -0.006 min
Lab File: BF128966.D
Acq: 23 Jun 2022 22:04

Tgt Ion:172 Resp: 897753
Ion Ratio Lower Upper
172 100
171 35.4 28.8 43.2
170 23.5 19.8 29.8

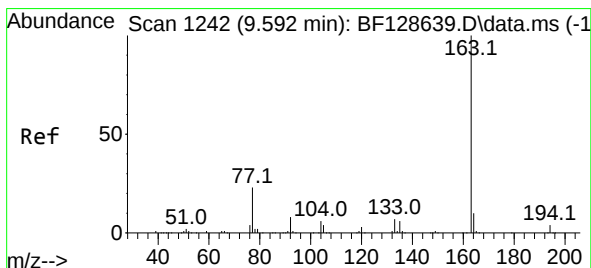
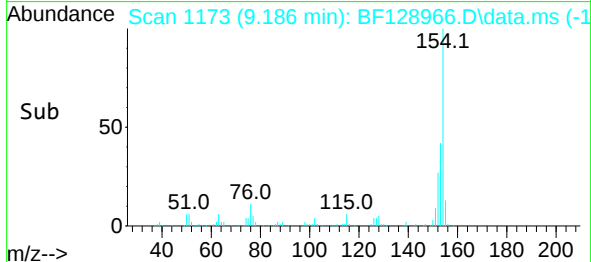
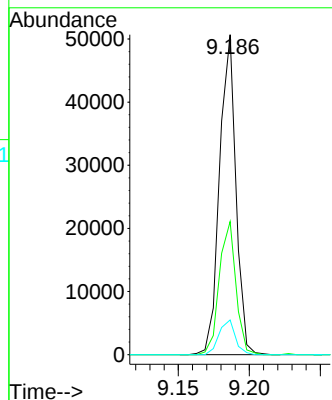
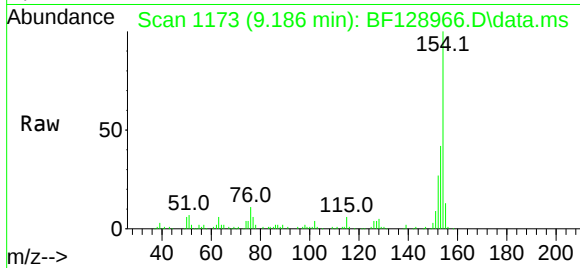




#46
1,1'-Biphenyl
Concen: 2.675 ng
RT: 9.186 min Scan# 1191
Delta R.T. -0.006 min
Lab File: BF128966.D
Acq: 23 Jun 2022 22:04

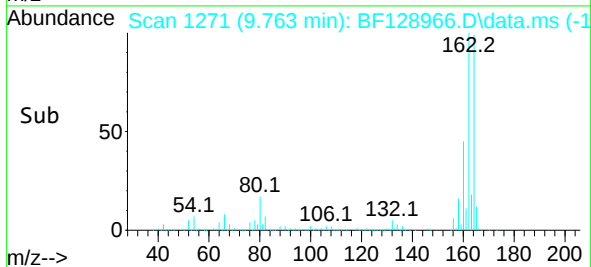
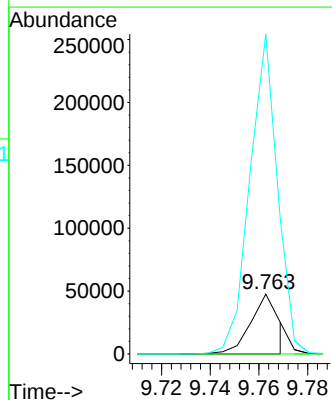
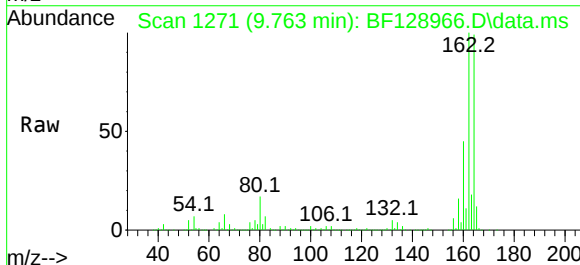
Instrument :
BNA_F
ClientSampleId :
QA-QC-COMP-XRDS010-22

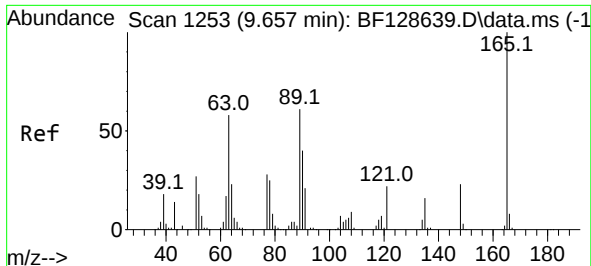
Tgt Ion:154 Resp: 40479
Ion Ratio Lower Upper
154 100
153 41.6 20.6 60.6
76 10.8 0.0 33.3



#50
Dimethylphthalate
Concen: 2.754 ng
RT: 9.763 min Scan# 1271
Delta R.T. 0.265 min
Lab File: BF128966.D
Acq: 23 Jun 2022 22:04

Tgt Ion:163 Resp: 38022
Ion Ratio Lower Upper
163 100
194 0.0 3.2 4.8#
164 534.6 8.2 12.2#

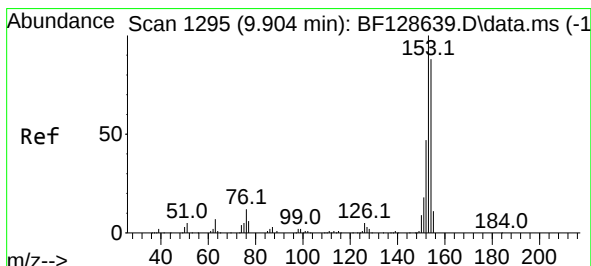
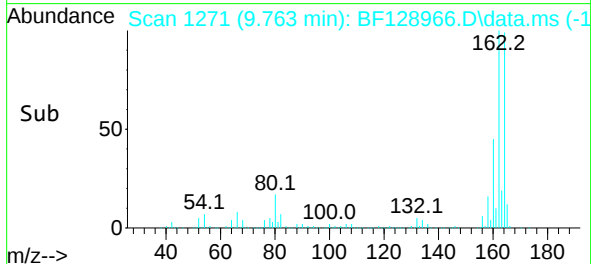
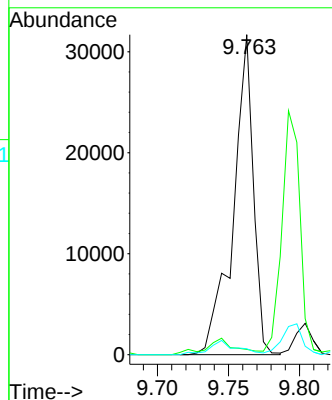
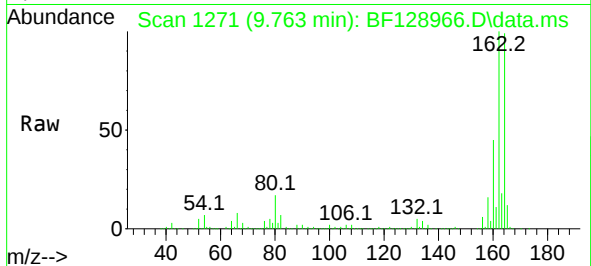




#51
2,6-Dinitrotoluene
Concen: 11.538 ng
RT: 9.763 min Scan# 11
Delta R.T. 0.200 min
Lab File: BF128966.D
Acq: 23 Jun 2022 22:04

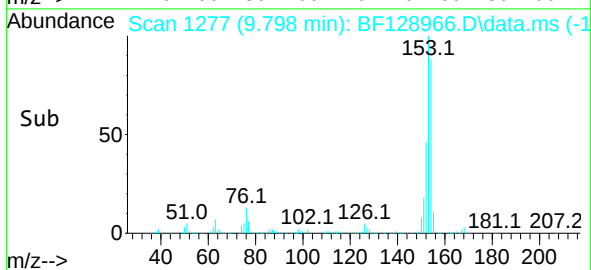
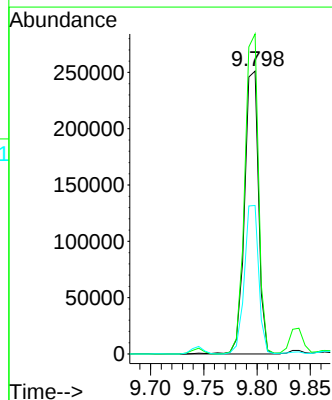
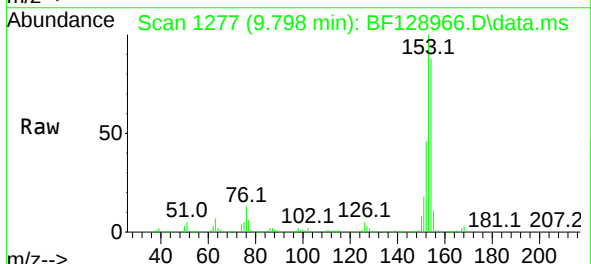
Instrument :
BNA_F
ClientSampleId :
QA-QC-COMP-XRDS010-22

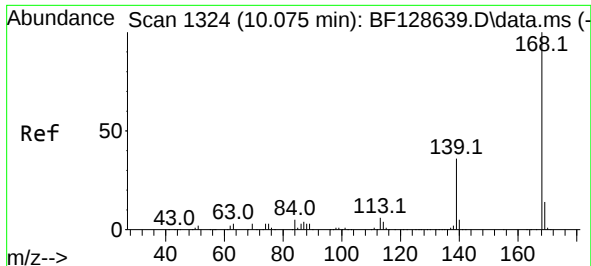
Tgt Ion:165 Resp: 31436
Ion Ratio Lower Upper
165 100
63 1.7 44.9 67.3#
89 1.8 43.6 65.4#



#52
Acenaphthene
Concen: 20.065 ng
RT: 9.798 min Scan# 1277
Delta R.T. -0.006 min
Lab File: BF128966.D
Acq: 23 Jun 2022 22:04

Tgt Ion:154 Resp: 230981
Ion Ratio Lower Upper
154 100
153 113.1 89.6 134.4
152 52.5 42.4 63.6

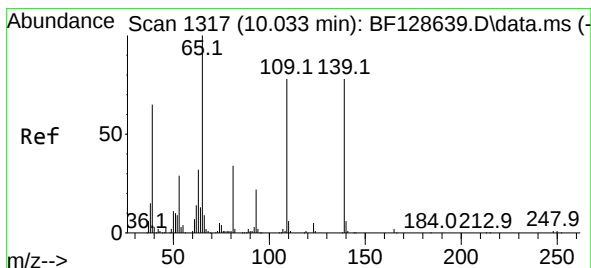
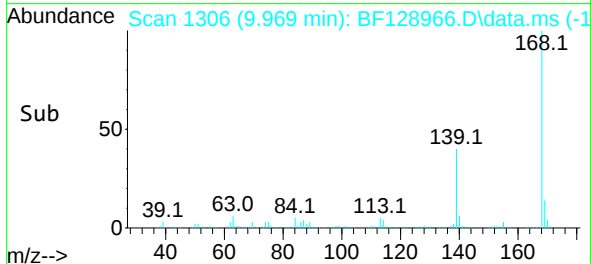
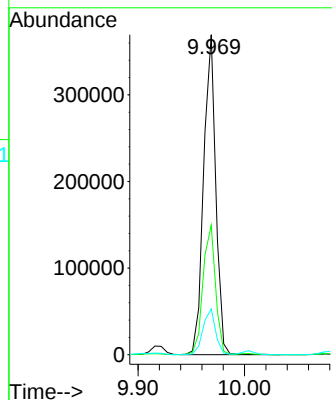
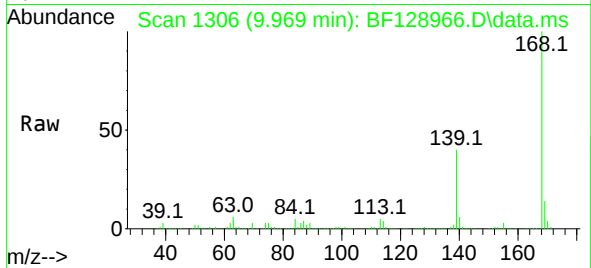




#55
Dibenzenofuran
Concen: 17.782 ng
RT: 9.969 min Scan# 1306
Delta R.T. -0.006 min
Lab File: BF128966.D
Acq: 23 Jun 2022 22:04

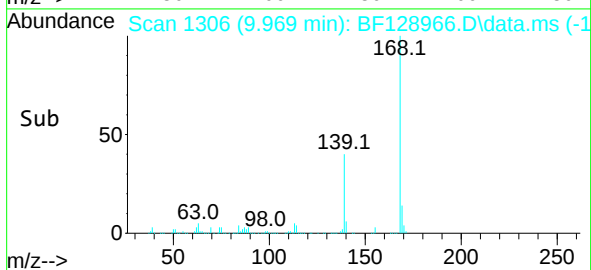
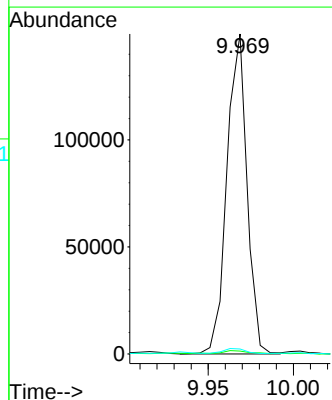
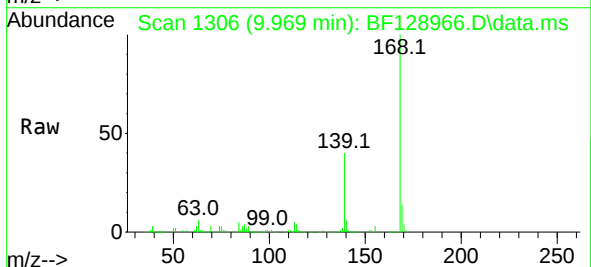
Instrument : BNA_F
ClientSampleId : QA-QC-COMP-XRDS010-22

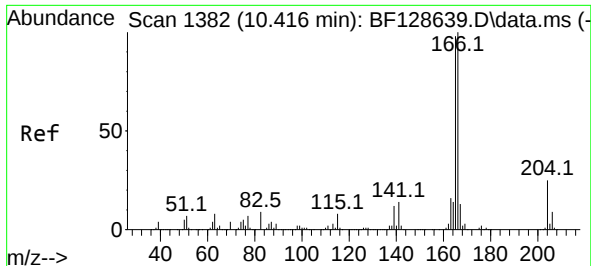
Tgt Ion:168 Resp: 294177
Ion Ratio Lower Upper
168 100
139 40.5 30.6 46.0
169 14.3 11.0 16.6



#56
4-Nitrophenol
Concen: 57.196 ng
RT: 9.969 min Scan# 1306
Delta R.T. 0.041 min
Lab File: BF128966.D
Acq: 23 Jun 2022 22:04

Tgt Ion:139 Resp: 122597
Ion Ratio Lower Upper
139 100
109 0.9 50.7 90.7#
65 1.6 74.5 114.5#

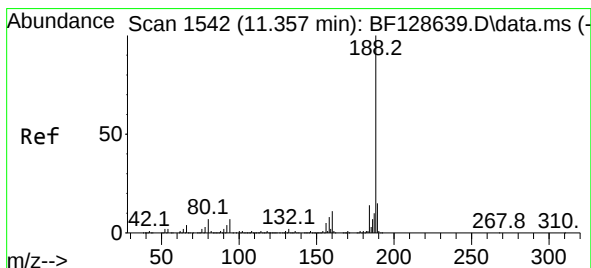
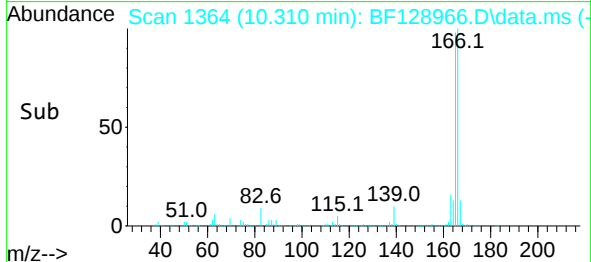
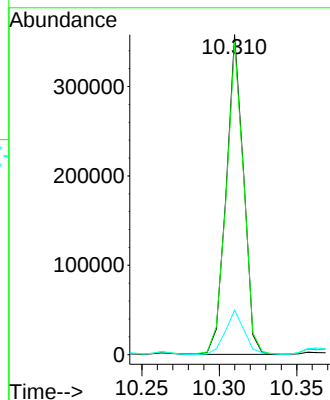
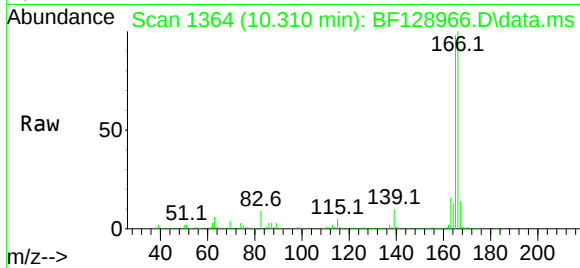




#58
Fluorene
Concen: 21.595 ng
RT: 10.310 min Scan# 1364
Delta R.T. -0.006 min
Lab File: BF128966.D
Acq: 23 Jun 2022 22:04

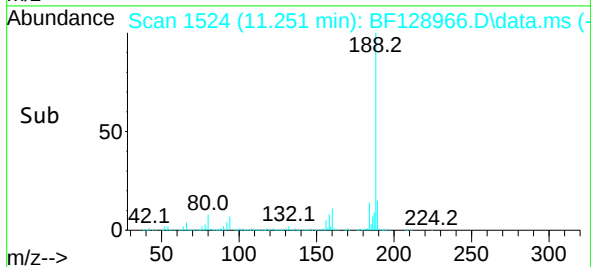
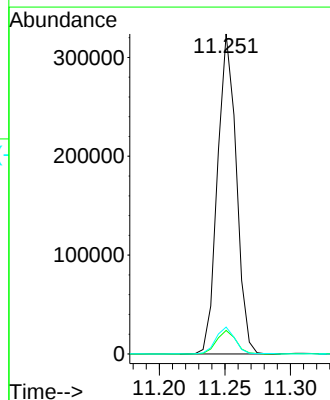
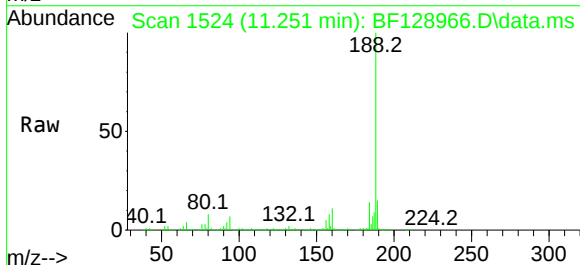
Instrument :
BNA_F
ClientSampleId :
QA-QC-COMP-XRDS010-22

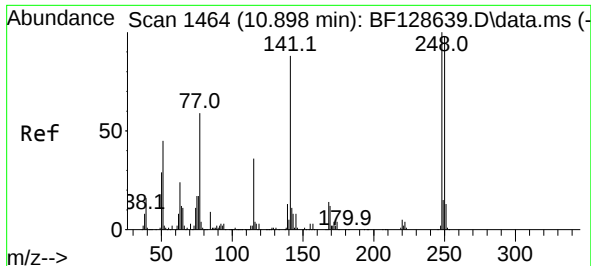
Tgt Ion:166 Resp: 277063
Ion Ratio Lower Upper
166 100
165 97.7 78.1 117.1
167 13.9 10.5 15.7



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.251 min Scan# 1524
Delta R.T. -0.000 min
Lab File: BF128966.D
Acq: 23 Jun 2022 22:04

Tgt Ion:188 Resp: 322466
Ion Ratio Lower Upper
188 100
94 7.4 7.0 10.6
80 8.4 7.6 11.4

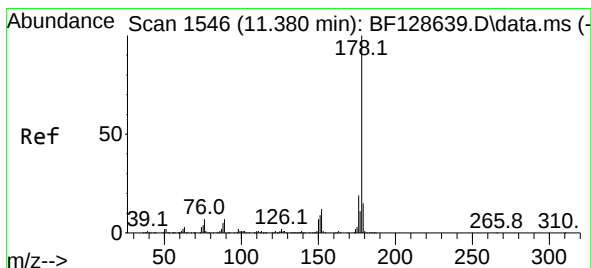
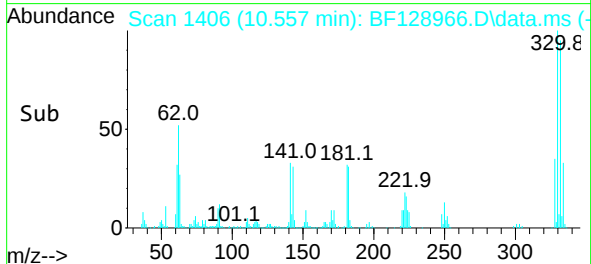
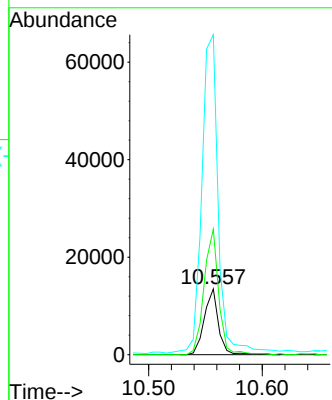
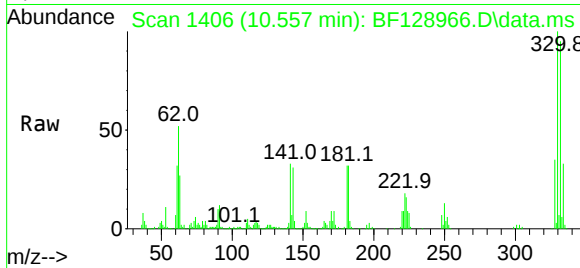




#67
4-Bromophenyl-phenylether
Concen: 3.266 ng
RT: 10.557 min Scan# 1464
Delta R.T. -0.241 min
Lab File: BF128966.D
Acq: 23 Jun 2022 22:04

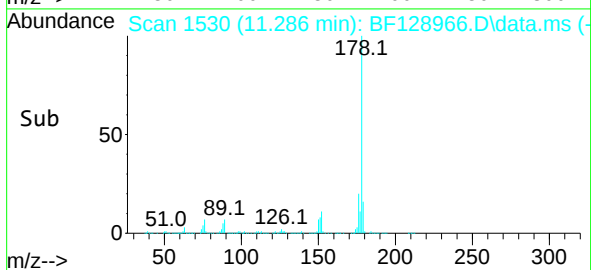
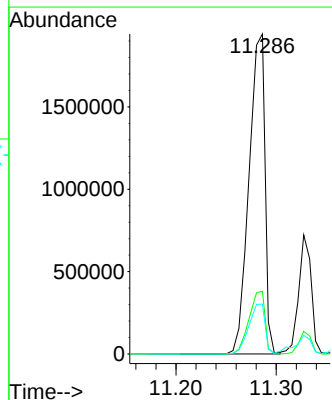
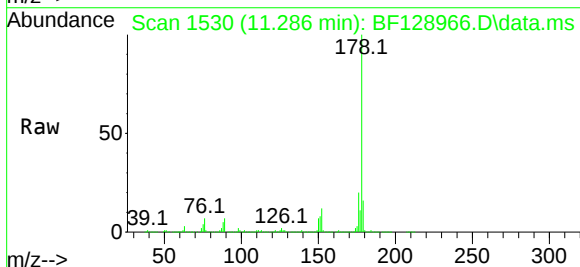
Instrument :
BNA_F
ClientSampleId :
QA-QC-COMP-XRDS010-22

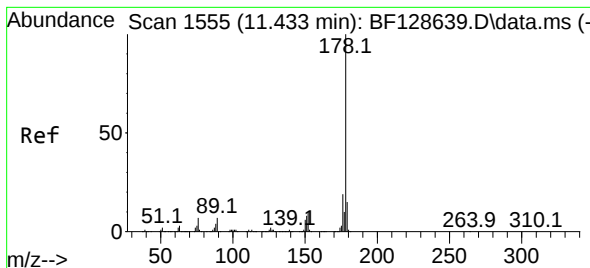
Tgt Ion:248 Resp: 11745
Ion Ratio Lower Upper
248 100
250 190.7 80.6 120.8#
141 486.6 58.9 88.3#



#71
Phenanthrene
Concen: 133.269 ng
RT: 11.286 min Scan# 1530
Delta R.T. 0.006 min
Lab File: BF128966.D
Acq: 23 Jun 2022 22:04

Tgt Ion:178 Resp: 2155515
Ion Ratio Lower Upper
178 100
176 19.6 16.0 24.0
179 15.6 12.6 19.0





#72

Anthracene

Concen: 38.436 ng

RT: 11.327 min Scan# 1537

Delta R.T. -0.006 min

Lab File: BF128966.D

Acq: 23 Jun 2022 22:04

Instrument :

BNA_F

ClientSampleId :

QA-QC-COMP-XRDS010-22

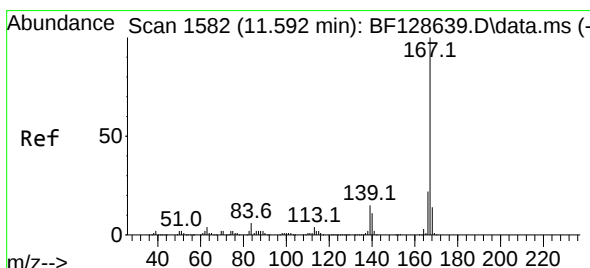
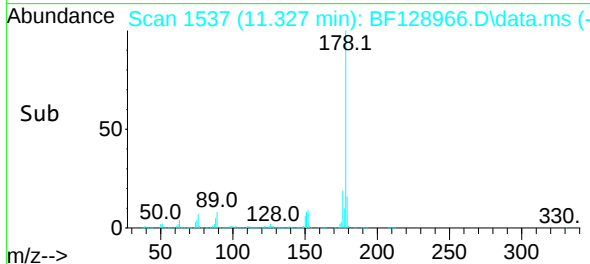
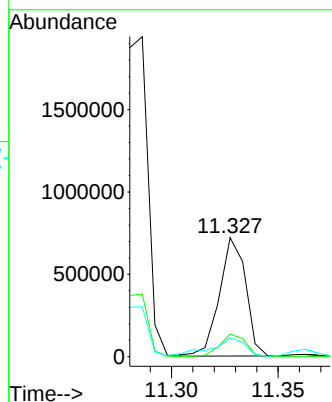
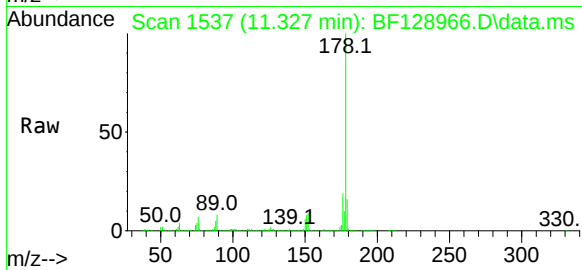
Tgt Ion:178 Resp: 615323

Ion Ratio Lower Upper

178 100

176 19.0 15.4 23.2

179 15.6 12.6 19.0



#73

Carbazole

Concen: 13.872 ng

RT: 11.486 min Scan# 1564

Delta R.T. -0.006 min

Lab File: BF128966.D

Acq: 23 Jun 2022 22:04

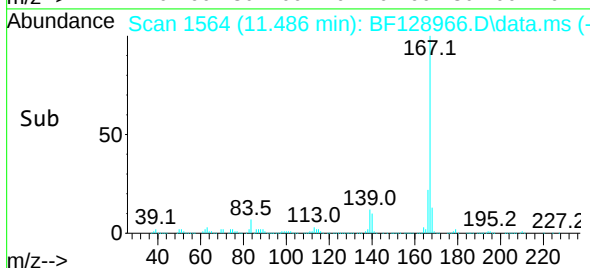
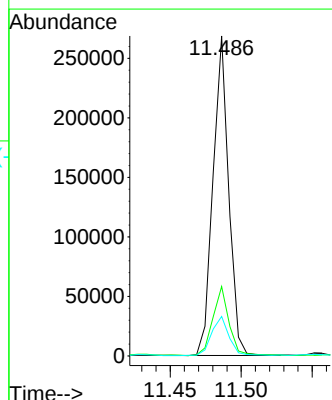
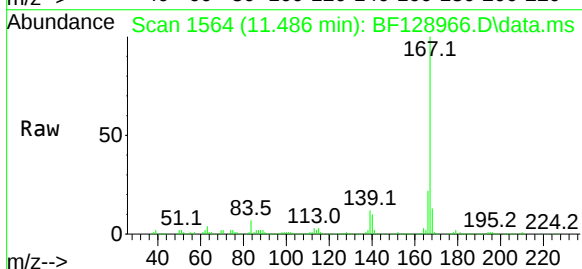
Tgt Ion:167 Resp: 206261

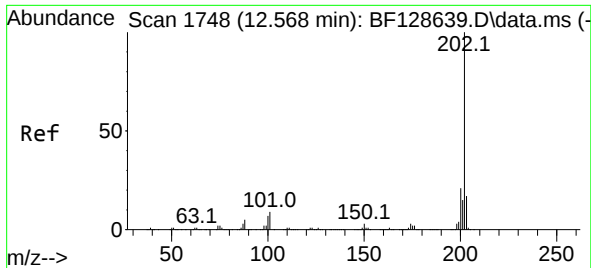
Ion Ratio Lower Upper

167 100

166 21.7 17.7 26.5

139 12.4 11.2 16.8

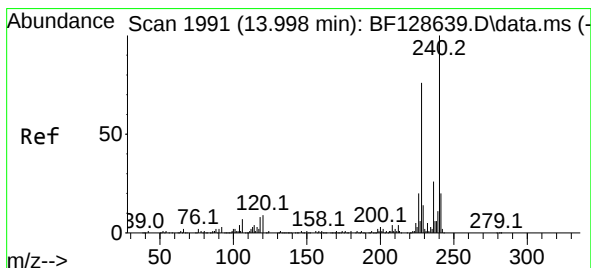
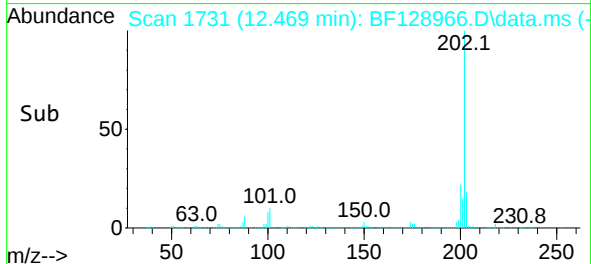
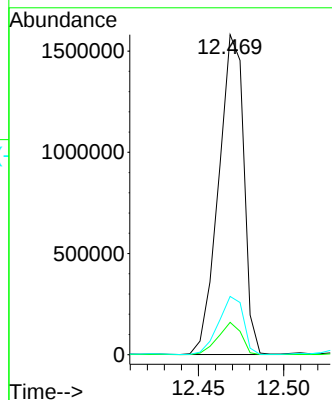
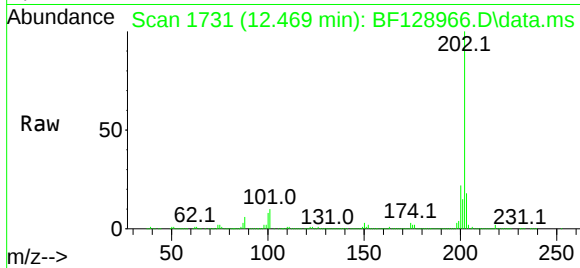




#75
Fluoranthene
Concen: 96.128 ng
RT: 12.469 min Scan# 11
Delta R.T. -0.000 min
Lab File: BF128966.D
Acq: 23 Jun 2022 22:04

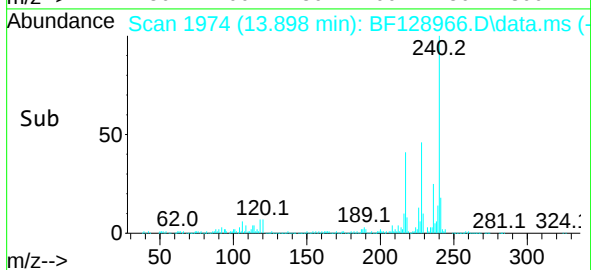
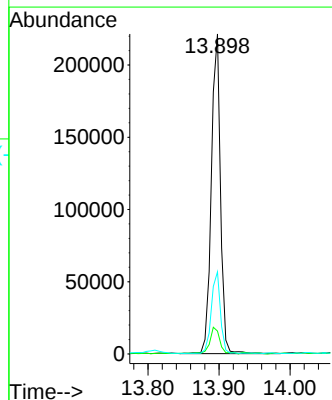
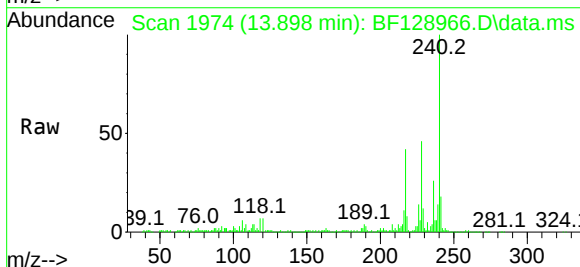
Instrument :
BNA_F
ClientSampleId :
QA-QC-COMP-XRDS010-22

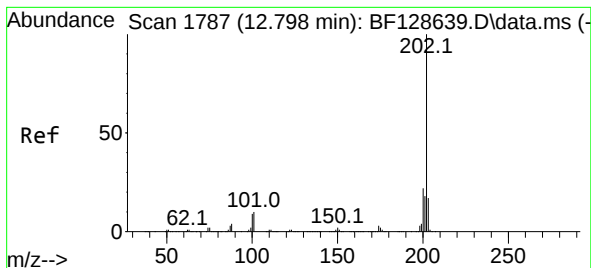
Tgt Ion:202 Resp: 1625218
Ion Ratio Lower Upper
202 100
101 10.1 0.0 31.4
203 18.2 0.0 38.0



#76
Chrysene-d12
Concen: 20.000 ng
RT: 13.898 min Scan# 1974
Delta R.T. -0.000 min
Lab File: BF128966.D
Acq: 23 Jun 2022 22:04

Tgt Ion:240 Resp: 198937
Ion Ratio Lower Upper
240 100
120 7.1 8.9 13.3#
236 25.6 20.8 31.2





#78

Pyrene

Concen: 97.963 ng

RT: 12.698 min Scan# 1793

Delta R.T. -0.000 min

Lab File: BF128966.D

Acq: 23 Jun 2022 22:04

Instrument :

BNA_F

ClientSampleId :

QA-QC-COMP-XRDS010-22

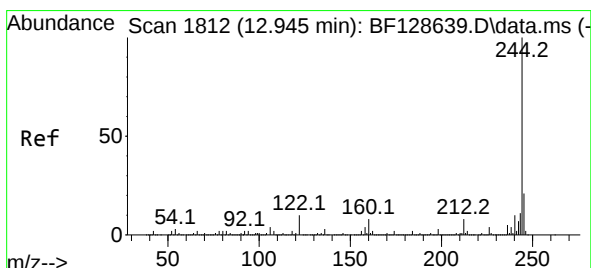
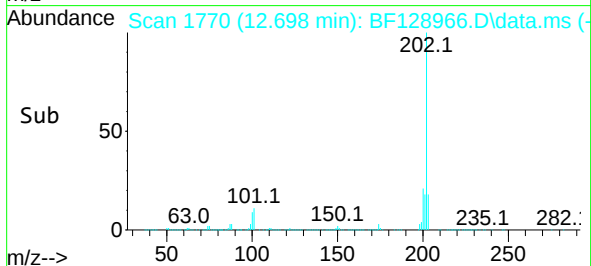
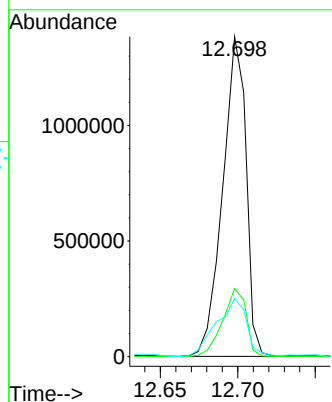
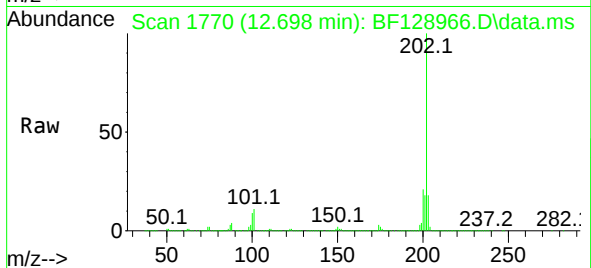
Tgt Ion:202 Resp: 1449927

Ion Ratio Lower Upper

202 100

200 21.3 17.7 26.5

203 18.2 14.6 21.8



#79

Terphenyl-d14

Concen: 58.539 ng

RT: 12.833 min Scan# 1793

Delta R.T. -0.006 min

Lab File: BF128966.D

Acq: 23 Jun 2022 22:04

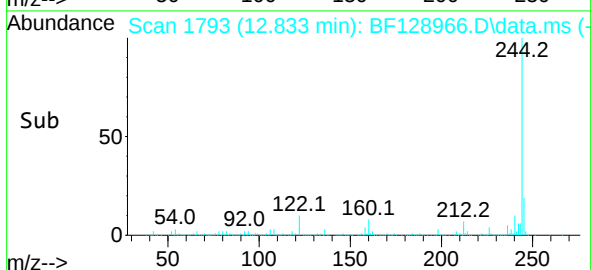
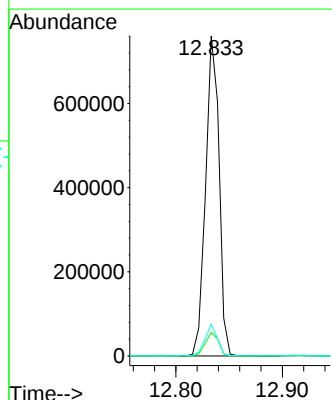
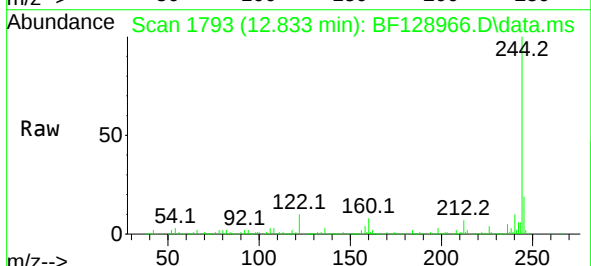
Tgt Ion:244 Resp: 670201

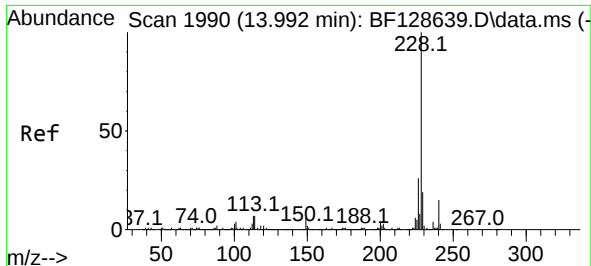
Ion Ratio Lower Upper

244 100

212 7.4 6.1 9.1

122 9.9 8.8 13.2

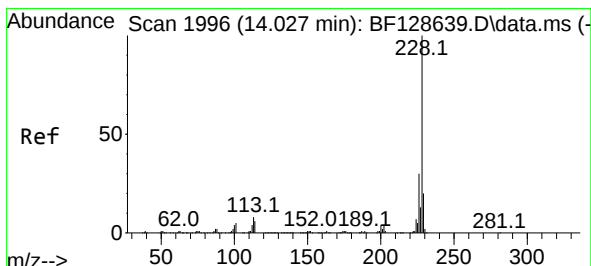
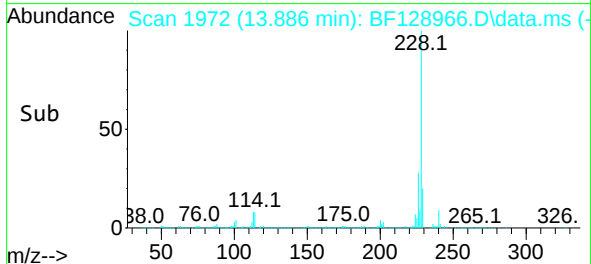
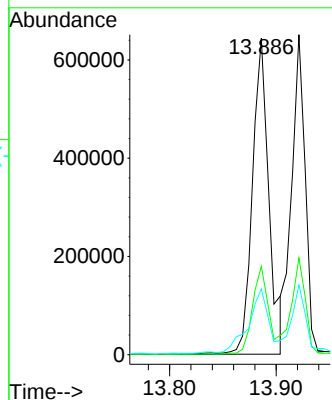
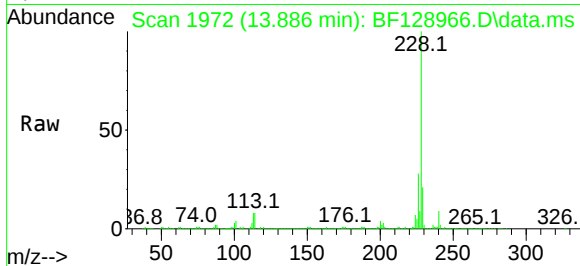




#81
Benzo(a)anthracene
Concen: 55.797 ng
RT: 13.886 min Scan# 1972
Delta R.T. -0.000 min
Lab File: BF128966.D
Acq: 23 Jun 2022 22:04

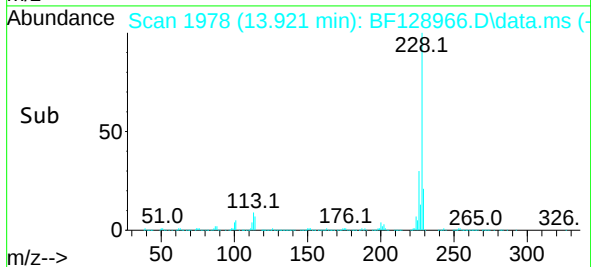
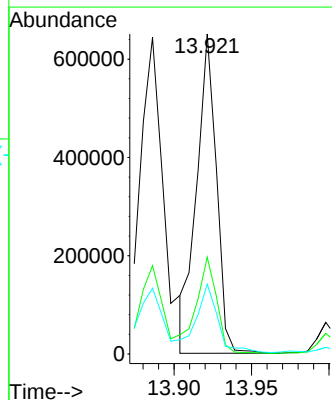
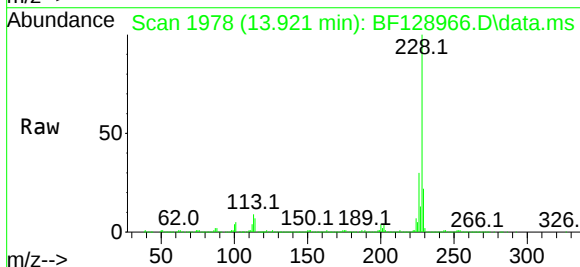
Instrument :
BNA_F
ClientSampleId :
QA-QC-COMP-XRDS010-22

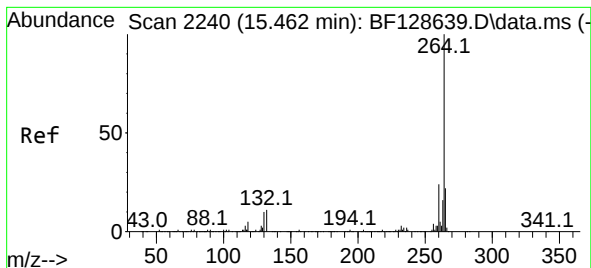
Tgt Ion:228 Resp: 691904
Ion Ratio Lower Upper
228 100
226 27.9 22.1 33.1
229 20.8 15.8 23.8



#83
Chrysene
Concen: 48.762 ng
RT: 13.921 min Scan# 1978
Delta R.T. -0.006 min
Lab File: BF128966.D
Acq: 23 Jun 2022 22:04

Tgt Ion:228 Resp: 576482
Ion Ratio Lower Upper
228 100
226 30.3 24.3 36.5
229 21.8 15.9 23.9





#86

Perylene-d12

Concen: 20.000 ng

RT: 15.327 min Scan# 21

Delta R.T. -0.000 min

Lab File: BF128966.D

Acq: 23 Jun 2022 22:04

Instrument :

BNA_F

ClientSampleId :

QA-QC-COMP-XRDS010-22

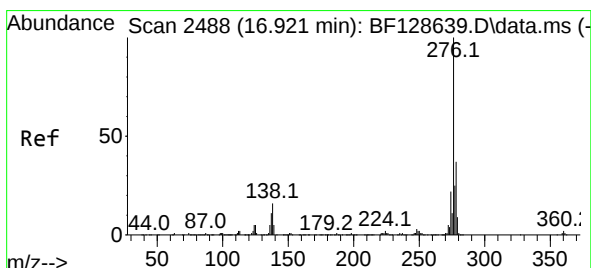
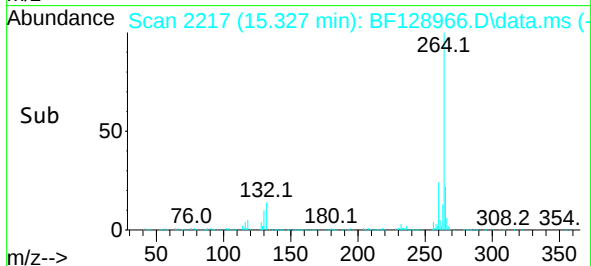
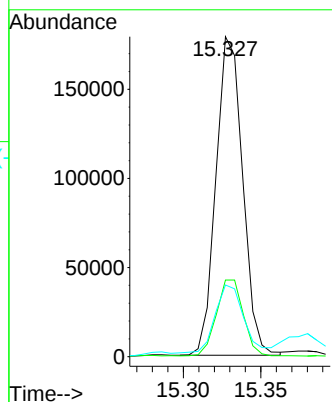
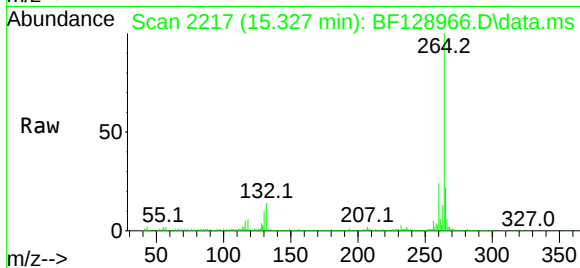
Tgt Ion:264 Resp: 214521

Ion Ratio Lower Upper

264 100

260 23.9 18.4 27.6

265 22.4 17.2 25.8



#87

Indeno(1,2,3-cd)pyrene

Concen: 24.025 ng

RT: 16.739 min Scan# 2457

Delta R.T. -0.006 min

Lab File: BF128966.D

Acq: 23 Jun 2022 22:04

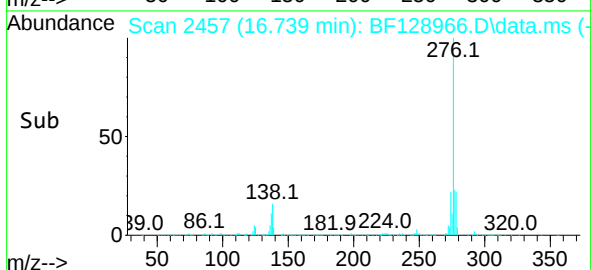
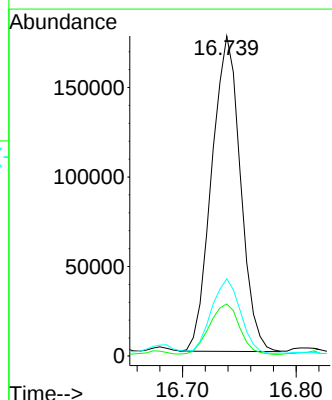
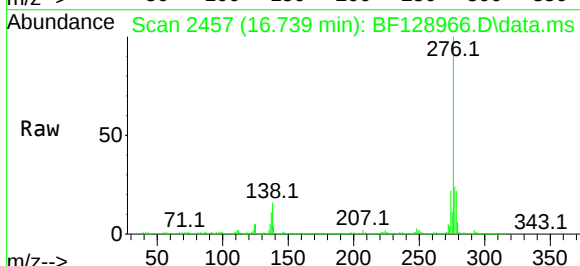
Tgt Ion:276 Resp: 310641

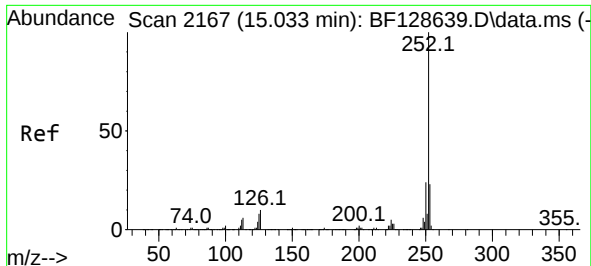
Ion Ratio Lower Upper

276 100

138 17.2 21.1 31.7#

277 24.0 20.3 30.5

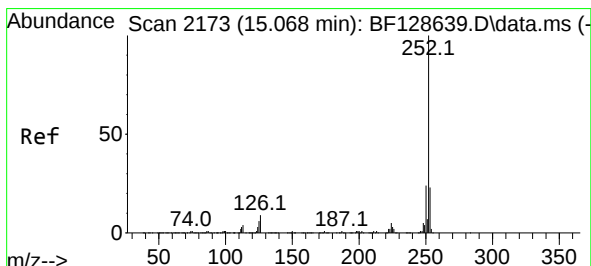
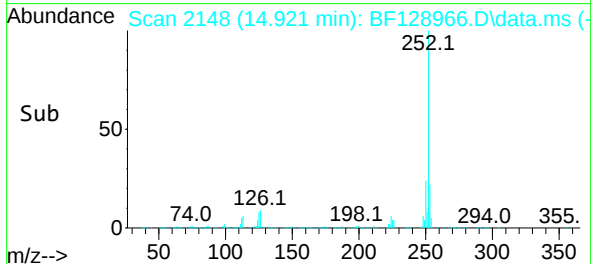
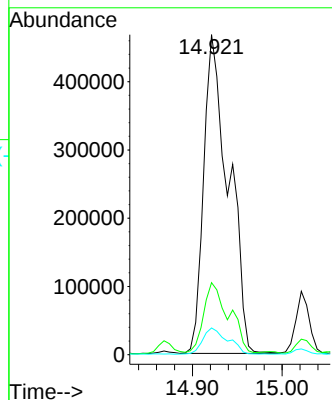
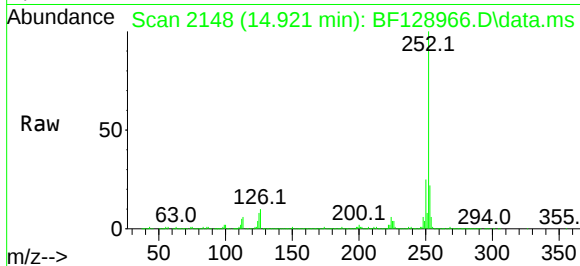




#88
Benzo(b)fluoranthene
Concen: 65.628 ng
RT: 14.921 min Scan# 2167
Delta R.T. -0.000 min
Lab File: BF128966.D
Acq: 23 Jun 2022 22:04

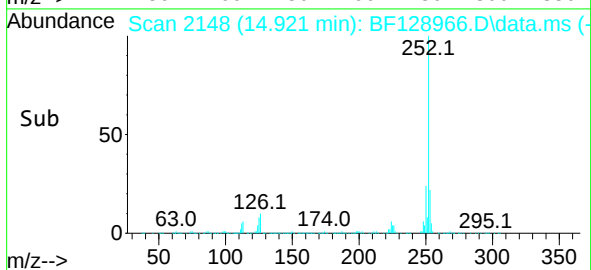
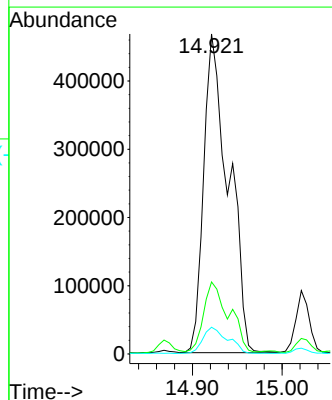
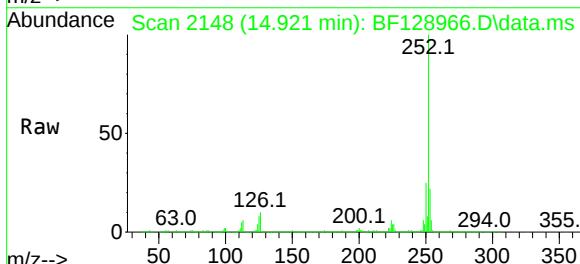
Instrument :
BNA_F
ClientSampleId :
QA-QC-COMP-XRDS010-22

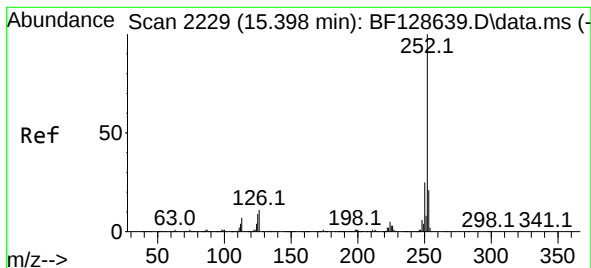
Tgt Ion:252 Resp: 899605
Ion Ratio Lower Upper
252 100
253 22.5 17.7 26.5
125 8.4 8.0 12.0



#89
Benzo(k)fluoranthene
Concen: 69.766 ng
RT: 14.921 min Scan# 2148
Delta R.T. -0.029 min
Lab File: BF128966.D
Acq: 23 Jun 2022 22:04

Tgt Ion:252 Resp: 899605
Ion Ratio Lower Upper
252 100
253 22.5 17.8 26.6
125 8.4 8.3 12.5





#90

Benzo(a)pyrene

Concen: 48.846 ng

RT: 15.274 min Scan# 21

Delta R.T. -0.000 min

Lab File: BF128966.D

Acq: 23 Jun 2022 22:04

Instrument :

BNA_F

ClientSampleId :

QA-QC-COMP-XRDS010-22

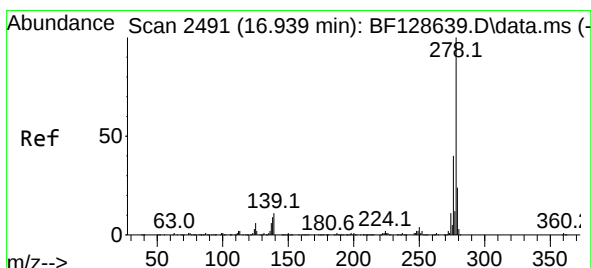
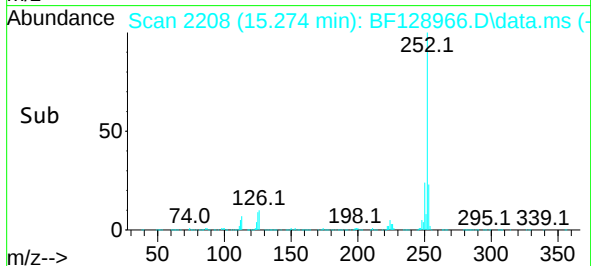
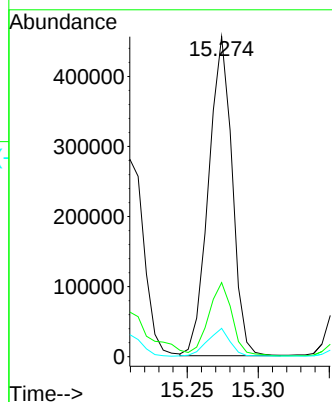
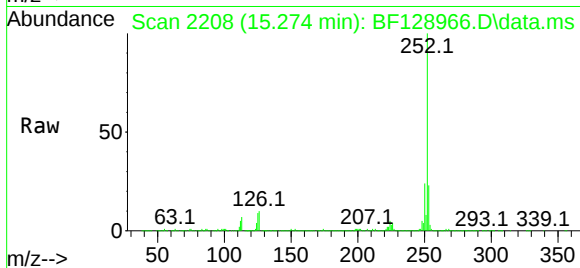
Tgt Ion:252 Resp: 526248

Ion Ratio Lower Upper

252 100

253 23.2 17.0 25.6

125 8.9 8.8 13.2



#91

Dibenzo(a,h)anthracene

Concen: 7.810 ng

RT: 16.739 min Scan# 2457

Delta R.T. -0.012 min

Lab File: BF128966.D

Acq: 23 Jun 2022 22:04

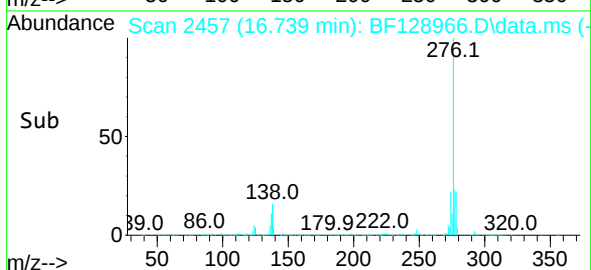
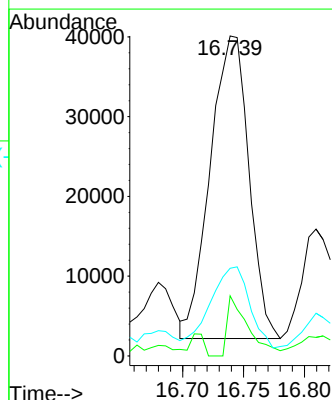
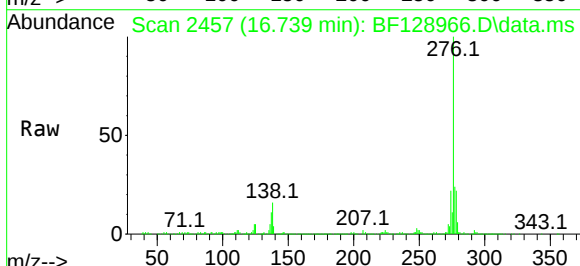
Tgt Ion:278 Resp: 83763

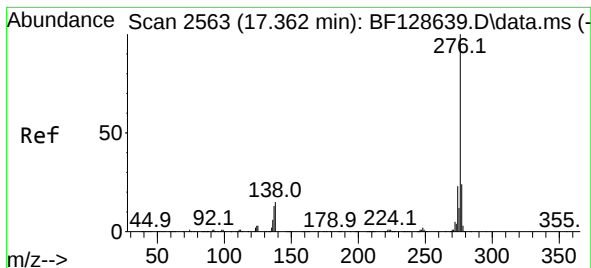
Ion Ratio Lower Upper

278 100

139 18.8 12.8 19.2

279 27.4 18.6 28.0





#92

Benzo(g,h,i)perylene

Concen: 28.424 ng

RT: 17.162 min Scan# 21

Delta R.T. -0.006 min

Lab File: BF128966.D

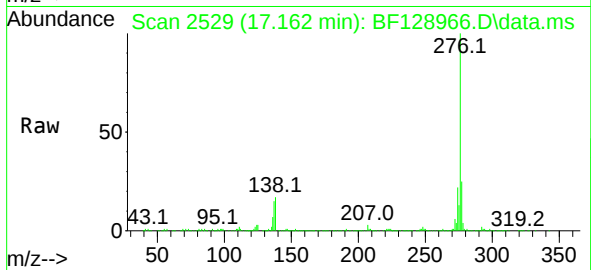
Acq: 23 Jun 2022 22:04

Instrument :

BNA_F

ClientSampleId :

QA-QC-COMP-XRDS010-22



Tgt Ion:276 Resp: 302133

Ion Ratio Lower Upper

276 100

277 24.8 19.1 28.7

138 17.1 18.0 27.0#

