

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071124\
 Data File : BN032616.D
 Acq On : 10 Jul 2024 15:54
 Operator : MA/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Quant Time: Jul 10 23:13:16 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN071124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 10 23:11:23 2024
 Response via : Initial Calibration

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

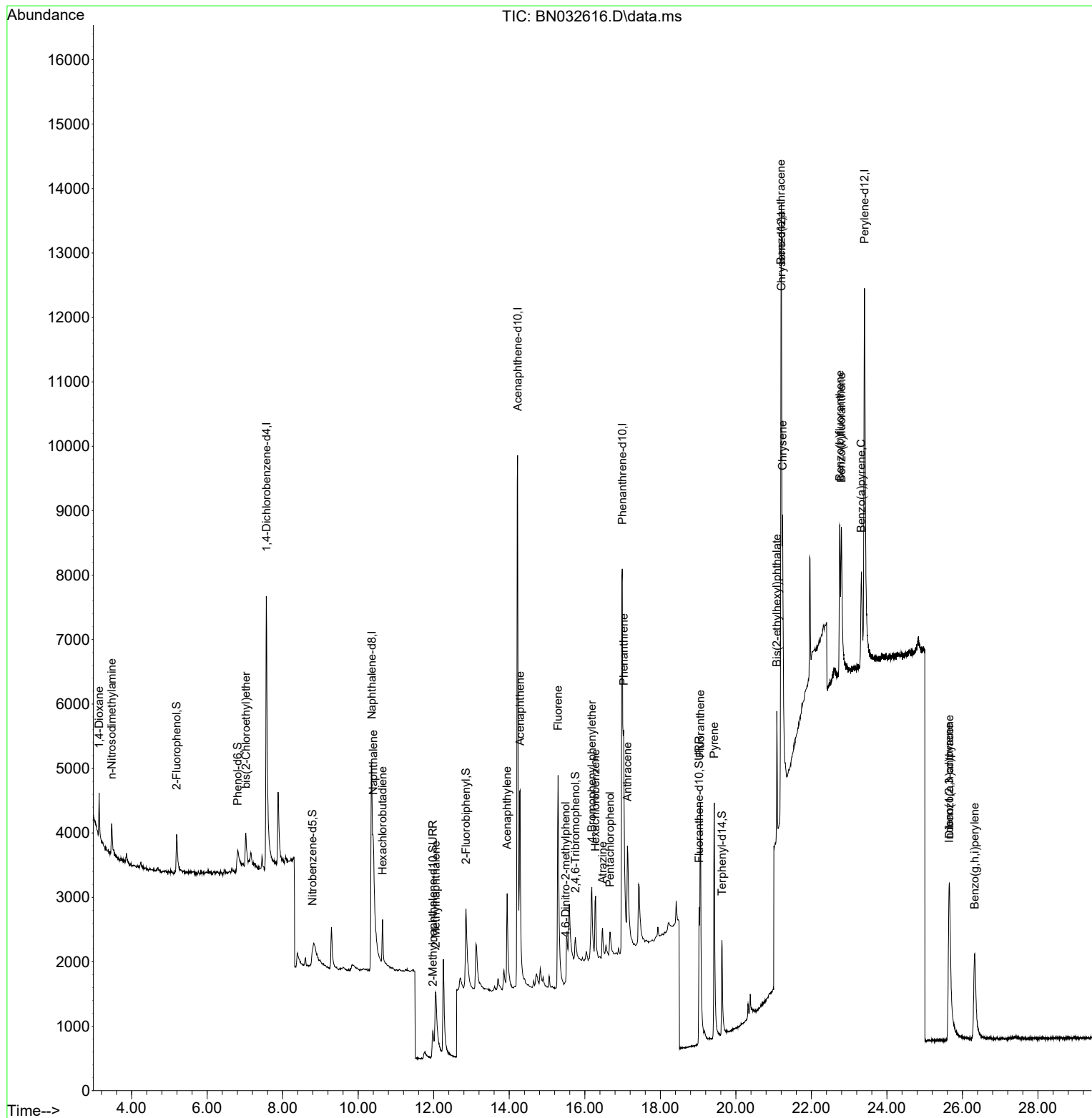
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.567	152	3647	0.400	ng	0.00
7) Naphthalene-d8	10.357	136	10629	0.400	ng	0.00
13) Acenaphthene-d10	14.221	164	7010	0.400	ng	0.01
19) Phenanthrene-d10	16.991	188	14894	0.400	ng	0.01
29) Chrysene-d12	21.202	240	11292	0.400	ng	0.00
35) Perylene-d12	23.405	264	11367	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.191	112	993	0.108	ng	0.00
5) Phenol-d6	6.808	99	1107	0.094	ng	0.01
8) Nitrobenzene-d5	8.788	82	711	0.090	ng	0.01
11) 2-Methylnaphthalene-d10	11.975	152	1578	0.094	ng	0.01
14) 2,4,6-Tribromophenol	15.750	330	295	0.093	ng	0.01
15) 2-Fluorobiphenyl	12.852	172	2578	0.100	ng	0.00
27) Fluoranthene-d10	19.026	212	3757	0.097	ng	0.00
31) Terphenyl-d14	19.630	244	2431	0.088	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.140	88	559	0.116	ng	# 89
3) n-Nitrosodimethylamine	3.472	42	411	0.118	ng	# 98
6) bis(2-Chloroethyl)ether	7.025	93	891	0.110	ng	93
9) Naphthalene	10.400	128	2965	0.102	ng	# 87
10) Hexachlorobutadiene	10.645	225	605	0.105	ng	# 100
12) 2-Methylnaphthalene	12.051	142	1800	0.093	ng	# 90
16) Acenaphthylene	13.943	152	2617	0.087	ng	99
17) Acenaphthene	14.285	154	1957	0.093	ng	98
18) Fluorene	15.290	166	2636	0.096	ng	100
20) 4,6-Dinitro-2-methylph...	15.493	198	114	0.058	ng	# 1
21) 4-Bromophenyl-phenylether	16.185	248	876	0.099	ng	93
22) Hexachlorobenzene	16.284	284	1007	0.103	ng	97
23) Atrazine	16.470	200	610	0.088	ng	# 88
24) Pentachlorophenol	16.669	266	420	0.129	ng	95
25) Phenanthrene	17.029	178	3858	0.095	ng	100
26) Anthracene	17.128	178	2830	0.087	ng	98
28) Fluoranthene	19.059	202	4704	0.096	ng	99
30) Pyrene	19.426	202	4853	0.106	ng	99
32) Benzo(a)anthracene	21.193	228	3454	0.092	ng	94
33) Chrysene	21.238	228	4205	0.095	ng	96
34) Bis(2-ethylhexyl)phtha...	21.086	149	1979	0.078	ng	99
36) Indeno(1,2,3-cd)pyrene	25.645	276	4395	0.101	ng	94
37) Benzo(b)fluoranthene	22.750	252	3381	0.089	ng	# 51
38) Benzo(k)fluoranthene	22.794	252	4263	0.098	ng	# 50
39) Benzo(a)pyrene	23.320	252	3411	0.095	ng	# 38
40) Dibenzo(a,h)anthracene	25.654	278	3352	0.097	ng	# 64
41) Benzo(g,h,i)perylene	26.323	276	3904	0.104	ng	# 82

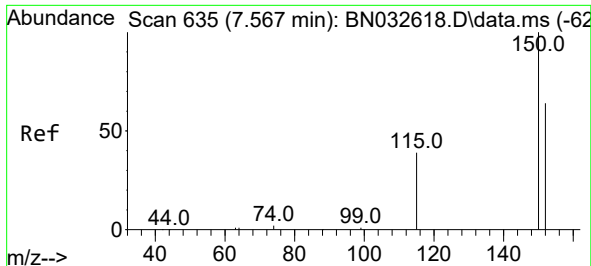
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071124\
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ALS Vial : 2 Sample Multiplier: 1

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ClientSampleId :
SSTDICC0.1

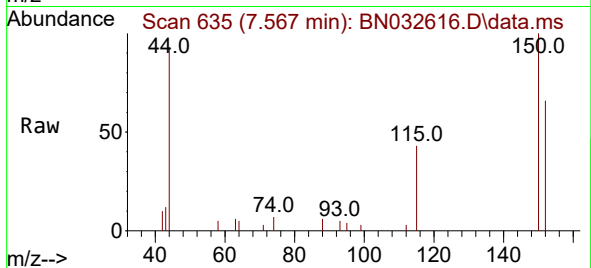
Quant Time: Jul 10 23:13:16 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN071124.M
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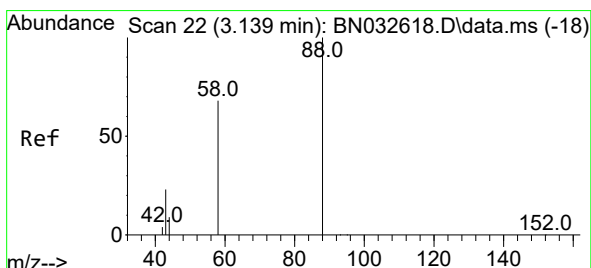
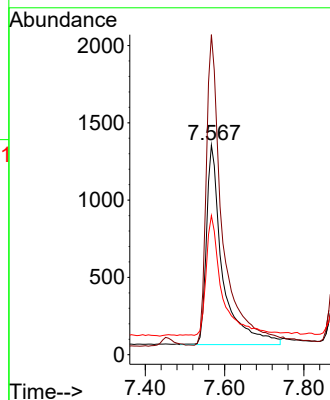
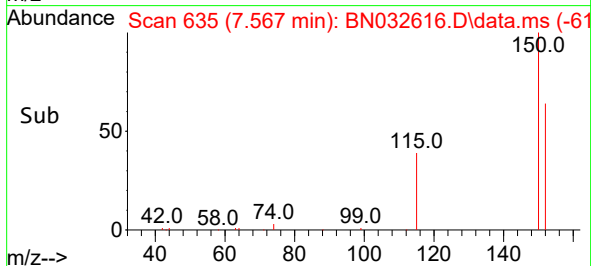


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.567 min Scan# 61
Delta R.T. -0.000 min
Lab File: BN032616.D
Acq: 10 Jul 2024 15:54

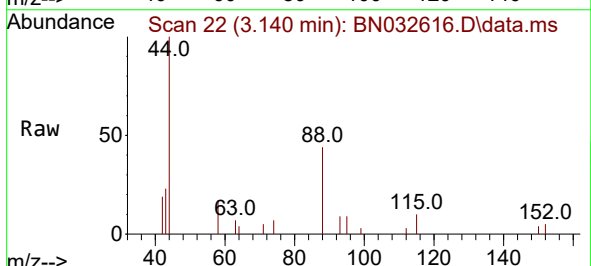
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



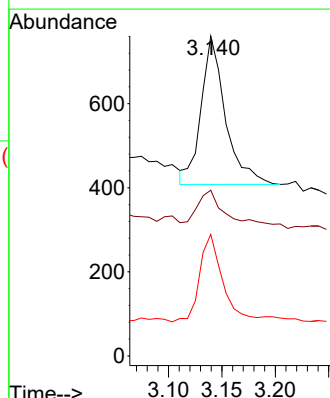
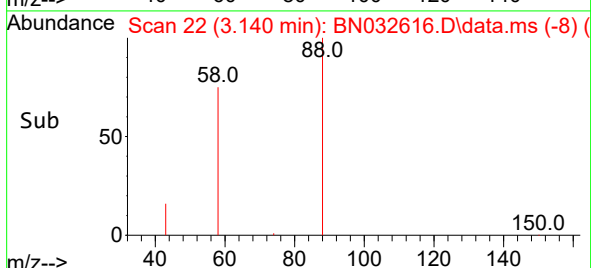
Tgt Ion:152 Resp: 3647
Ion Ratio Lower Upper
152 100
150 152.7 123.8 185.6
115 66.4 52.8 79.2

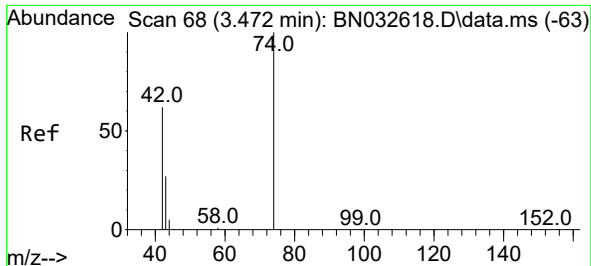


#2
1,4-Dioxane
Concen: 0.116 ng
RT: 3.140 min Scan# 22
Delta R.T. 0.000 min
Lab File: BN032616.D
Acq: 10 Jul 2024 15:54



Tgt Ion: 88 Resp: 559
Ion Ratio Lower Upper
88 100
43 33.1 18.4 27.6#
58 55.5 49.2 73.8

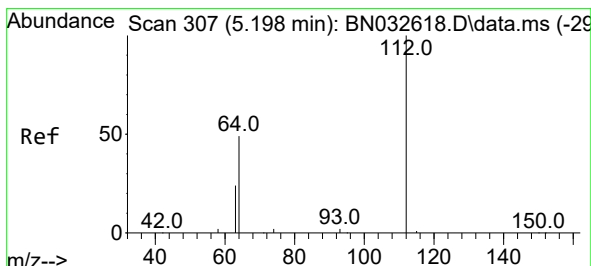
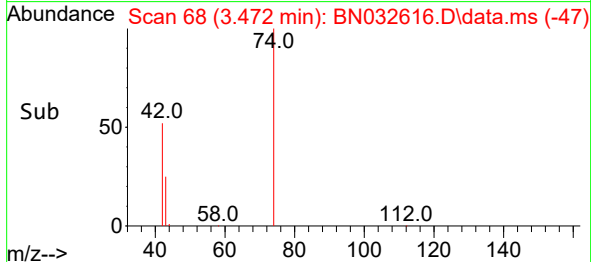
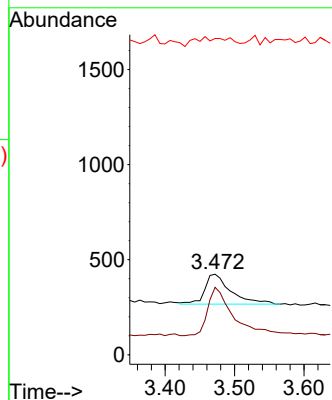
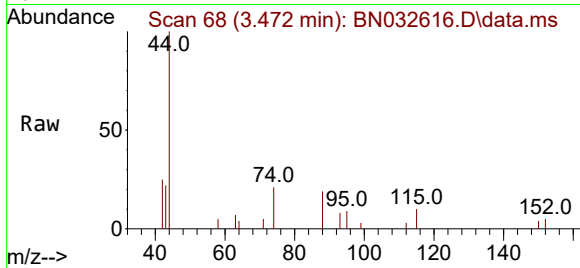




#3
n-Nitrosodimethylamine
Concen: 0.118 ng
RT: 3.472 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN032616.D
Acq: 10 Jul 2024 15:54

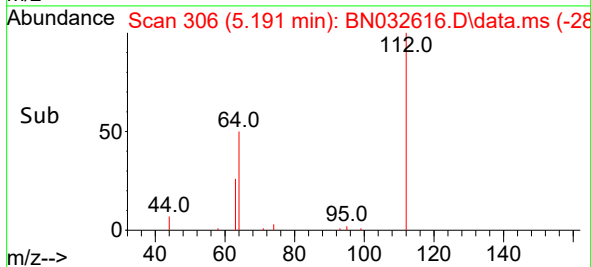
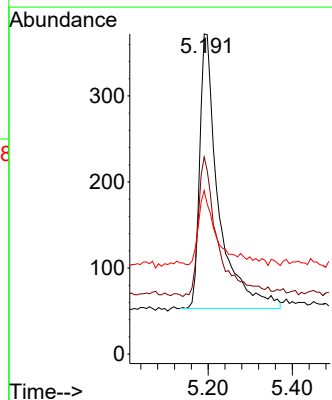
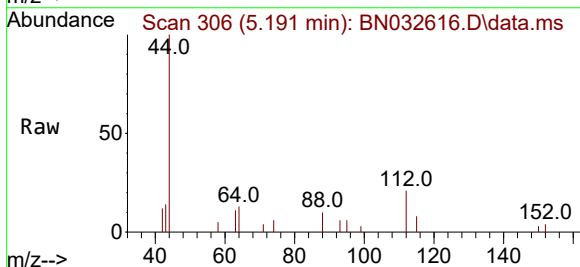
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

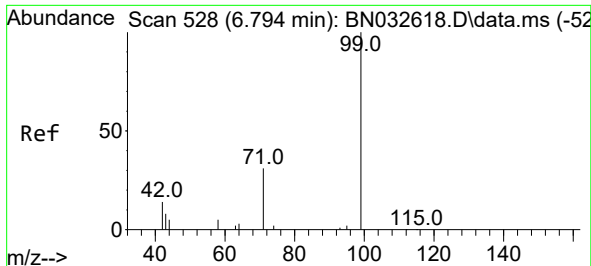
Tgt Ion: 42 Resp: 411
Ion Ratio Lower Upper
42 100
74 160.3 126.9 190.3
44 0.0 4.8 7.2#



#4
2-Fluorophenol
Concen: 0.108 ng
RT: 5.191 min Scan# 306
Delta R.T. -0.007 min
Lab File: BN032616.D
Acq: 10 Jul 2024 15:54

Tgt Ion: 112 Resp: 993
Ion Ratio Lower Upper
112 100
64 53.3 40.2 60.4
63 27.8 22.2 33.4

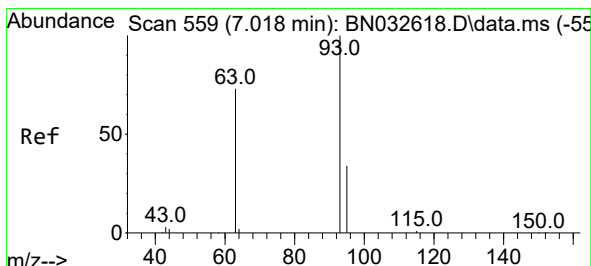
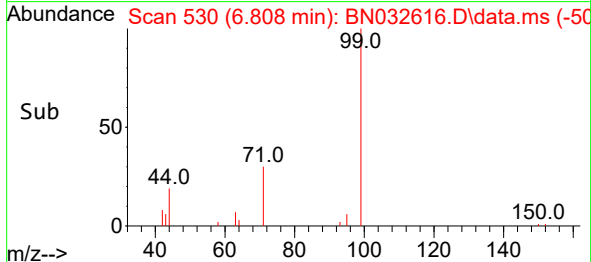
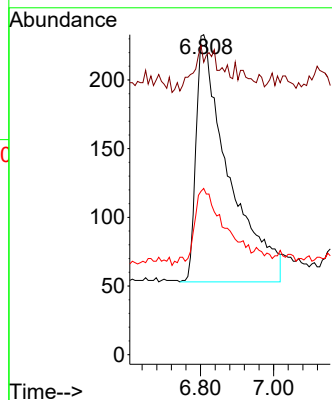
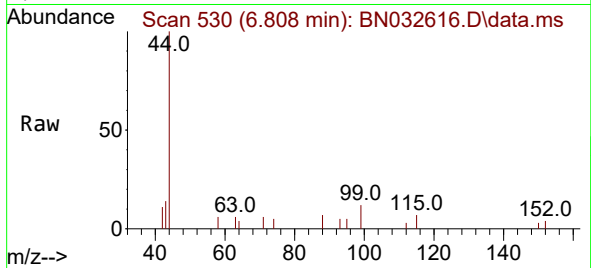




#5
Phenol-d6
Concen: 0.094 ng
RT: 6.808 min Scan# 51
Delta R.T. 0.015 min
Lab File: BN032616.D
Acq: 10 Jul 2024 15:54

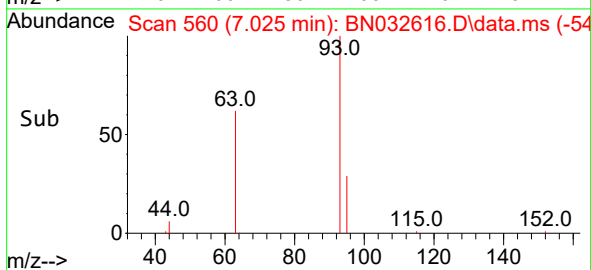
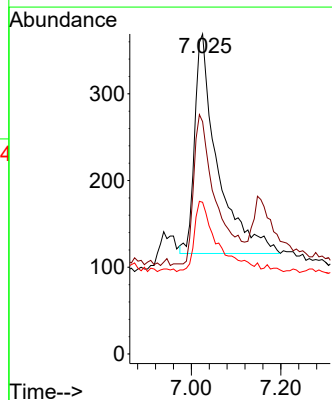
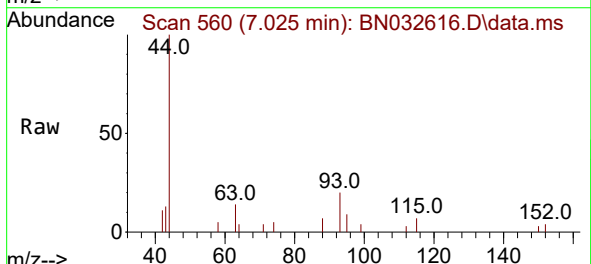
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

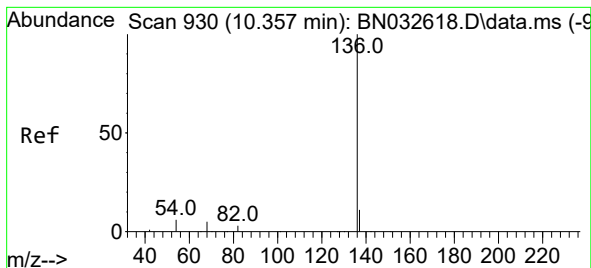
Tgt Ion: 99 Resp: 1107
Ion Ratio Lower Upper
99 100
42 5.5 10.5 15.7#
71 26.0 22.3 33.5



#6
bis(2-Chloroethyl)ether
Concen: 0.110 ng
RT: 7.025 min Scan# 560
Delta R.T. 0.007 min
Lab File: BN032616.D
Acq: 10 Jul 2024 15:54

Tgt Ion: 93 Resp: 891
Ion Ratio Lower Upper
93 100
63 65.3 46.4 69.6
95 33.6 25.5 38.3





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.357 min Scan# 91

Delta R.T. 0.000 min

Lab File: BN032616.D

Acq: 10 Jul 2024 15:54

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

Tgt Ion:136 Resp: 10629

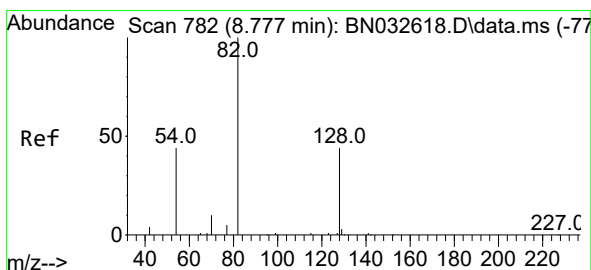
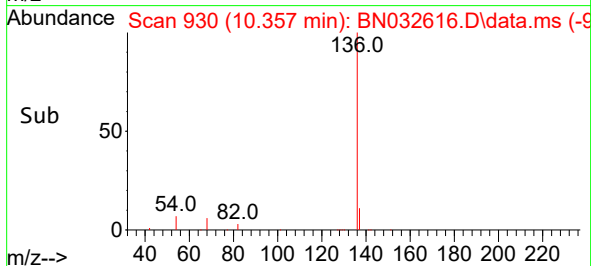
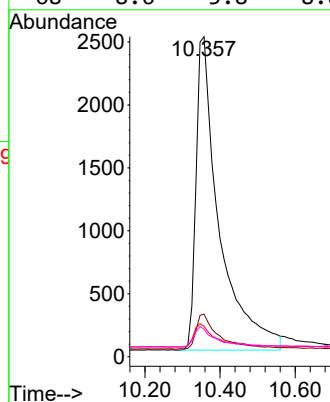
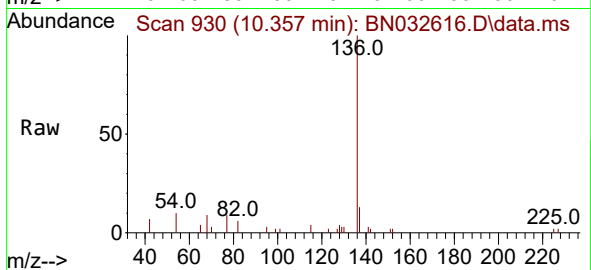
Ion Ratio Lower Upper

136 100

137 13.3 9.9 14.9

54 9.5 6.5 9.7

68 8.6 5.8 8.8



#8

Nitrobenzene-d5

Concen: 0.090 ng

RT: 8.788 min Scan# 783

Delta R.T. 0.011 min

Lab File: BN032616.D

Acq: 10 Jul 2024 15:54

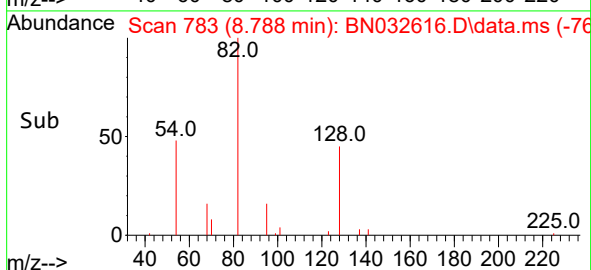
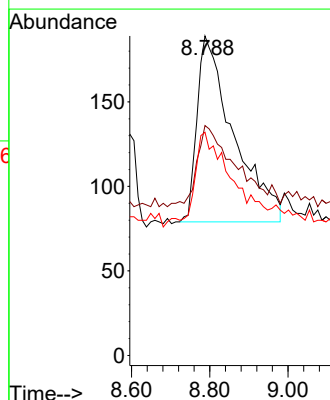
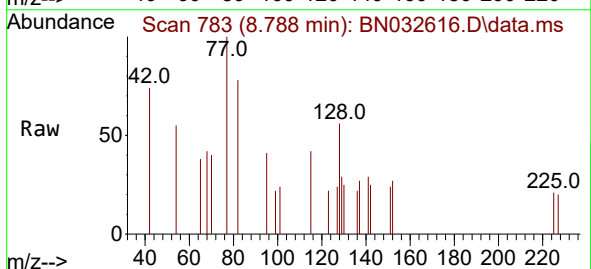
Tgt Ion: 82 Resp: 711

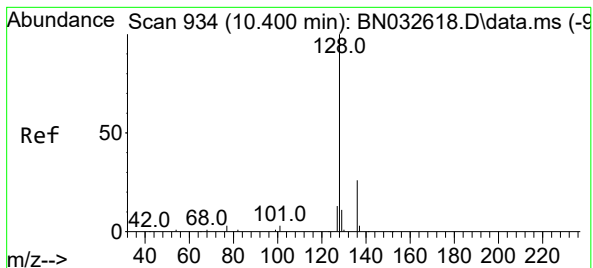
Ion Ratio Lower Upper

82 100

128 72.0 41.7 62.5#

54 69.8 39.5 59.3#





#9

Naphthalene

Concen: 0.102 ng

RT: 10.400 min Scan# 91

Delta R.T. 0.000 min

Lab File: BN032616.D

Acq: 10 Jul 2024 15:54

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

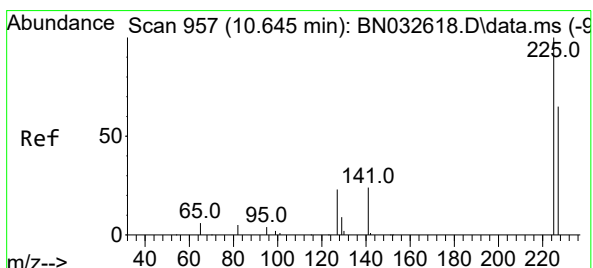
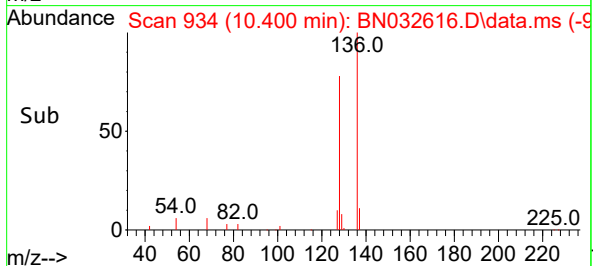
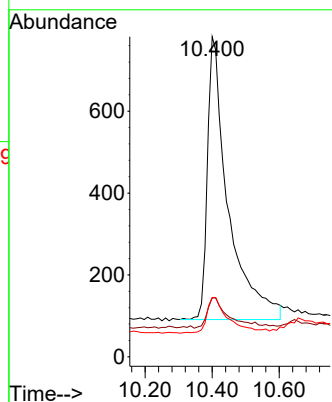
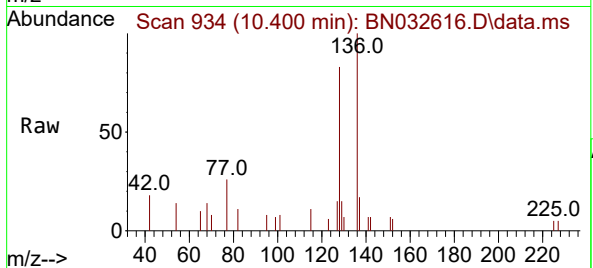
Tgt Ion:128 Resp: 2965

Ion Ratio Lower Upper

128 100

129 18.4 9.8 14.8#

127 18.5 11.5 17.3#



#10

Hexachlorobutadiene

Concen: 0.105 ng

RT: 10.645 min Scan# 957

Delta R.T. 0.000 min

Lab File: BN032616.D

Acq: 10 Jul 2024 15:54

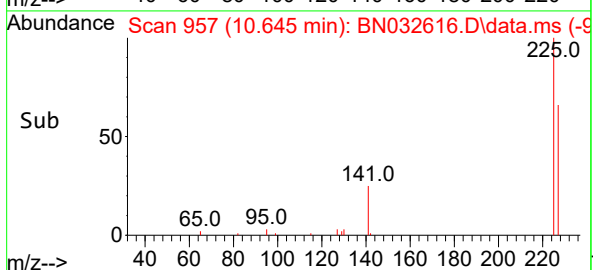
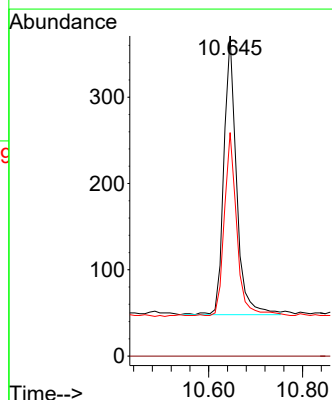
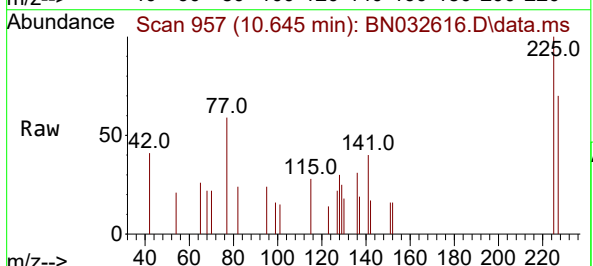
Tgt Ion:225 Resp: 605

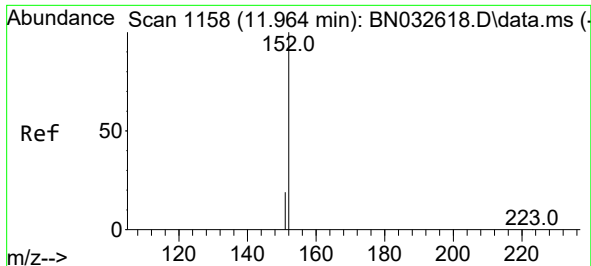
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 64.3 51.3 76.9

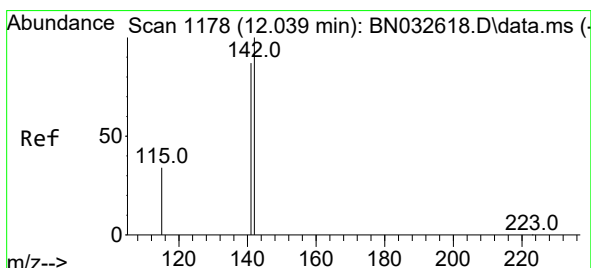
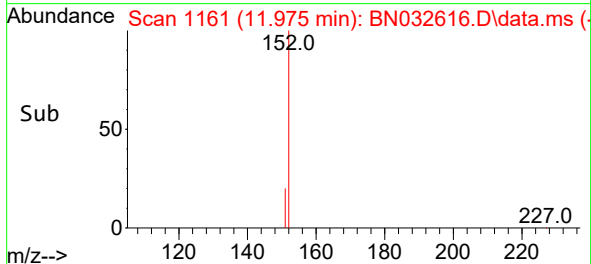
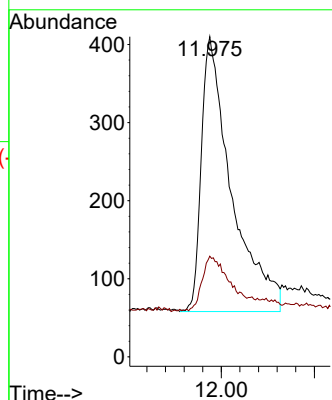
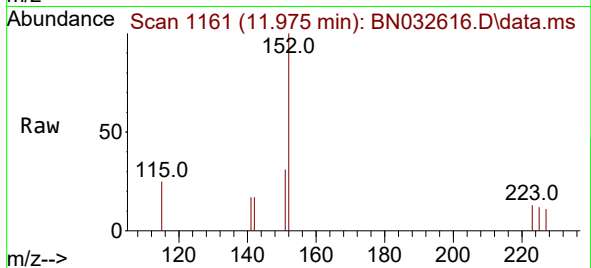




#11
2-Methylnaphthalene-d10
Concen: 0.094 ng
RT: 11.975 min Scan# 1158
Delta R.T. 0.011 min
Lab File: BN032616.D
Acq: 10 Jul 2024 15:54

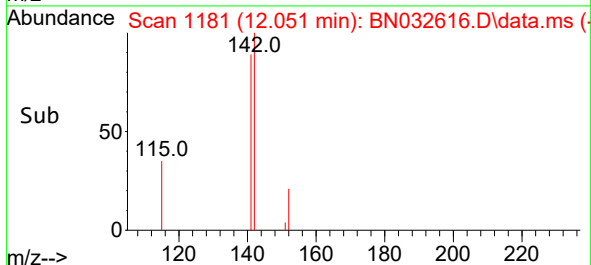
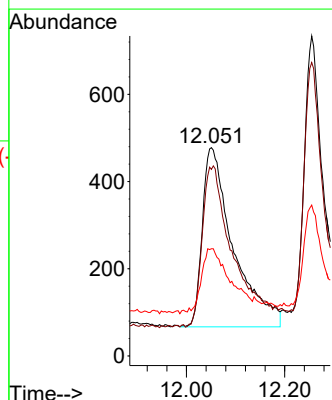
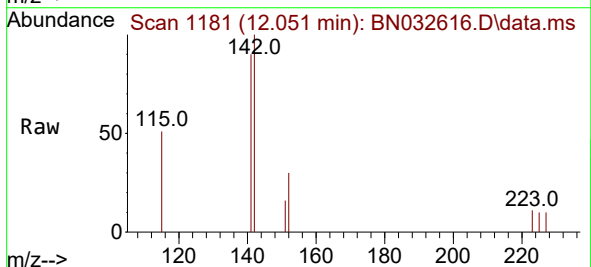
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

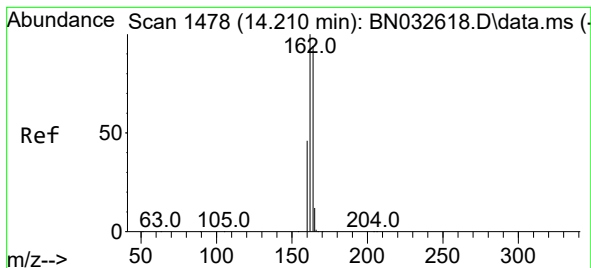
Tgt Ion:152 Resp: 1578
Ion Ratio Lower Upper
152 100
151 17.7 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.093 ng
RT: 12.051 min Scan# 1181
Delta R.T. 0.011 min
Lab File: BN032616.D
Acq: 10 Jul 2024 15:54

Tgt Ion:142 Resp: 1800
Ion Ratio Lower Upper
142 100
141 89.5 69.3 103.9
115 51.5 29.5 44.3#





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.221 min Scan# 14

Delta R.T. 0.011 min

Lab File: BN032616.D

Acq: 10 Jul 2024 15:54

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

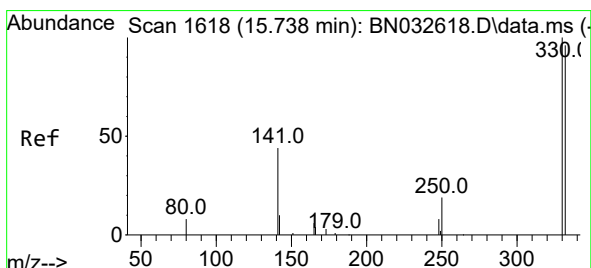
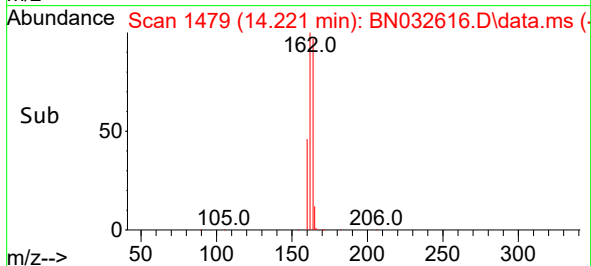
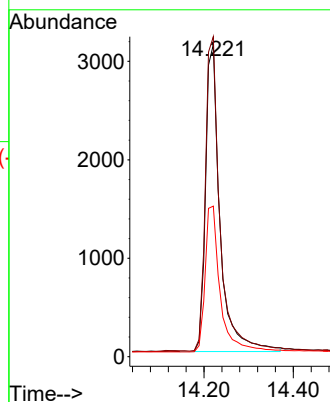
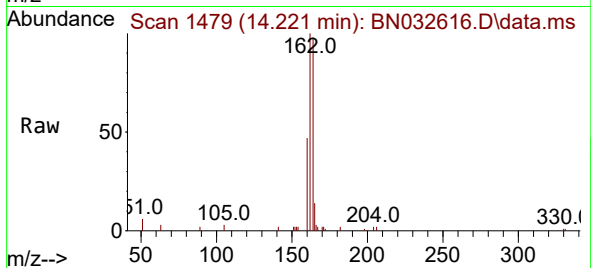
Tgt Ion:164 Resp: 7010

Ion Ratio Lower Upper

164 100

162 102.6 85.0 127.4

160 48.3 39.4 59.2



#14

2,4,6-Tribromophenol

Concen: 0.093 ng

RT: 15.750 min Scan# 1619

Delta R.T. 0.013 min

Lab File: BN032616.D

Acq: 10 Jul 2024 15:54

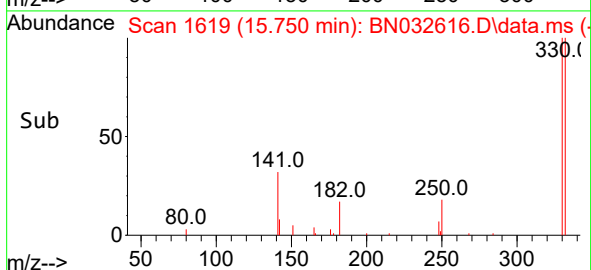
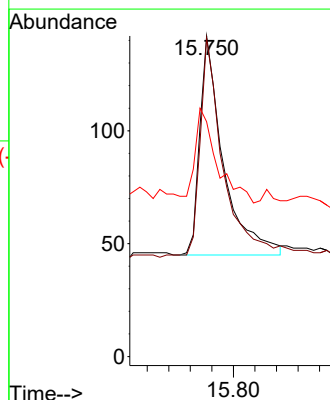
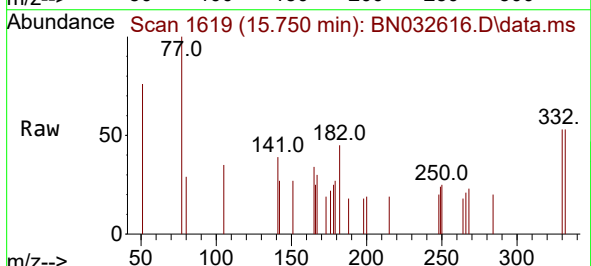
Tgt Ion:330 Resp: 295

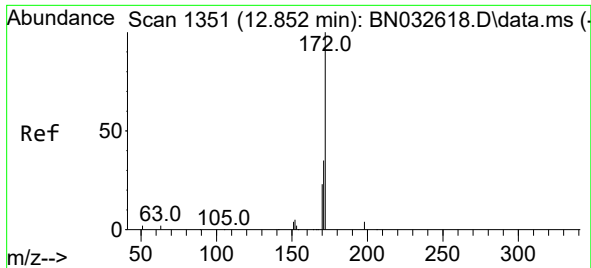
Ion Ratio Lower Upper

330 100

332 94.6 77.8 116.8

141 40.3 34.2 51.2

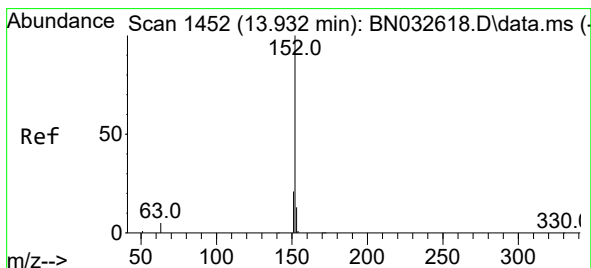
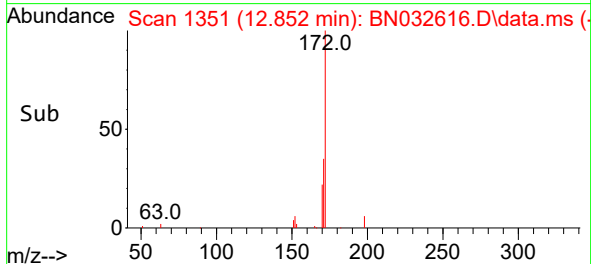
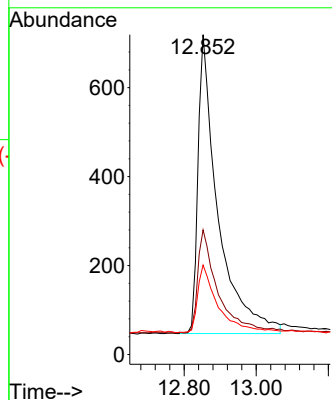
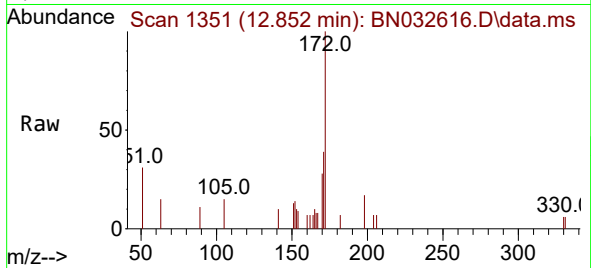




#15
2-Fluorobiphenyl
Concen: 0.100 ng
RT: 12.852 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN032616.D
Acq: 10 Jul 2024 15:54

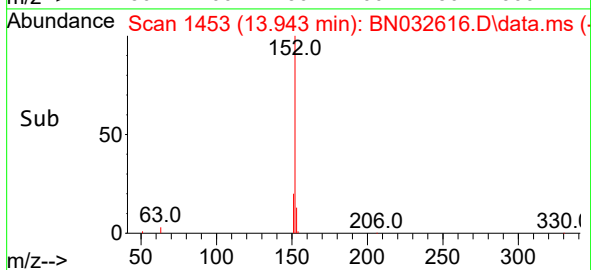
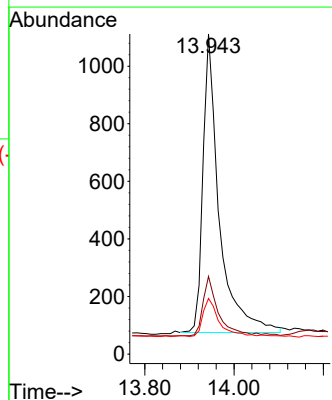
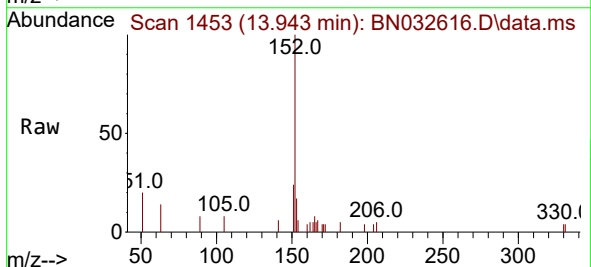
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

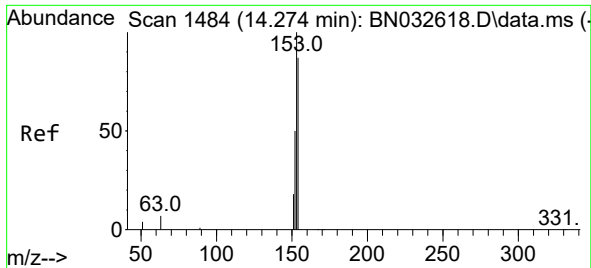
Tgt Ion:172 Resp: 2578
Ion Ratio Lower Upper
172 100
171 38.9 28.6 43.0
170 28.0 19.0 28.6



#16
Acenaphthylene
Concen: 0.087 ng
RT: 13.943 min Scan# 1453
Delta R.T. 0.011 min
Lab File: BN032616.D
Acq: 10 Jul 2024 15:54

Tgt Ion:152 Resp: 2617
Ion Ratio Lower Upper
152 100
151 19.4 16.0 24.0
153 13.0 10.6 15.8

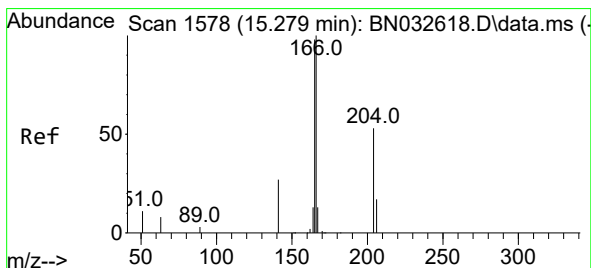
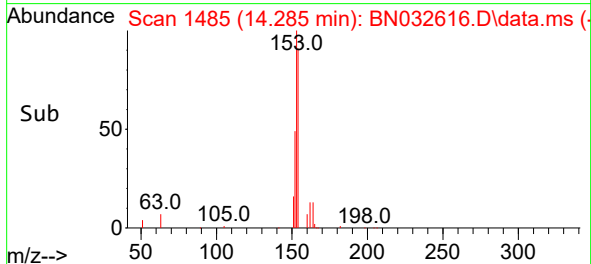
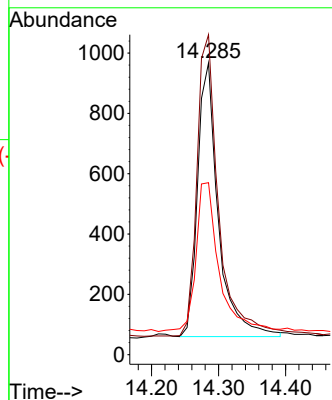
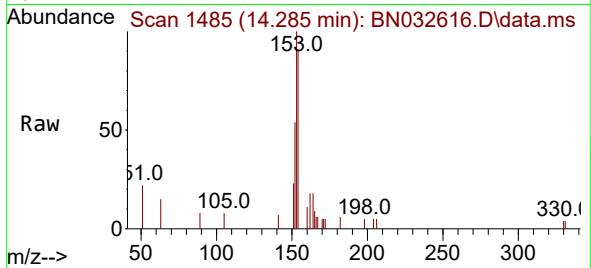




#17
Acenaphthene
Concen: 0.093 ng
RT: 14.285 min Scan# 1485
Delta R.T. 0.011 min
Lab File: BN032616.D
Acq: 10 Jul 2024 15:54

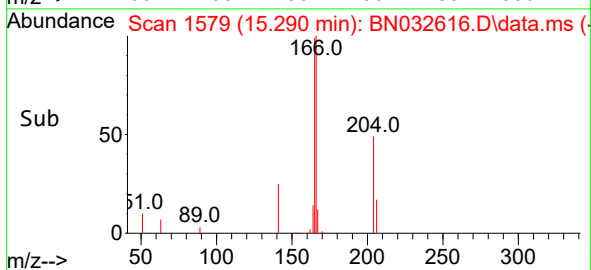
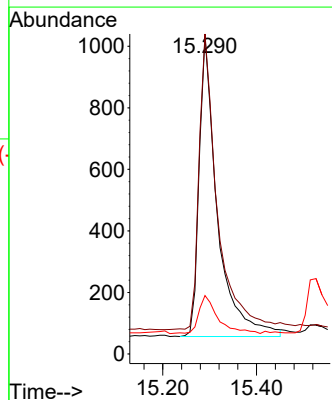
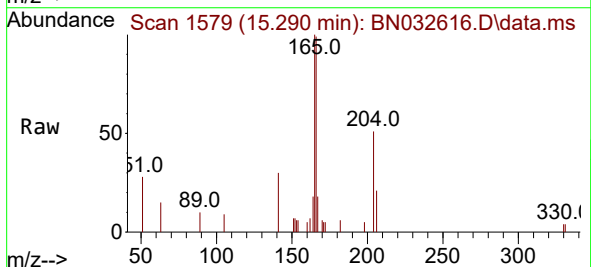
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

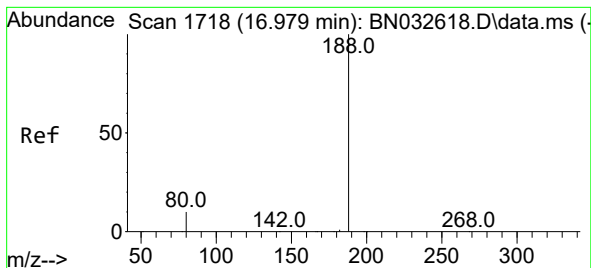
Tgt Ion:154 Resp: 1957
Ion Ratio Lower Upper
154 100
153 114.8 91.8 137.8
152 60.3 45.2 67.8



#18
Fluorene
Concen: 0.096 ng
RT: 15.290 min Scan# 1579
Delta R.T. 0.011 min
Lab File: BN032616.D
Acq: 10 Jul 2024 15:54

Tgt Ion:166 Resp: 2636
Ion Ratio Lower Upper
166 100
165 97.8 78.0 117.0
167 12.9 10.7 16.1





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.991 min Scan# 1

Delta R.T. 0.013 min

Lab File: BN032616.D

Acq: 10 Jul 2024 15:54

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

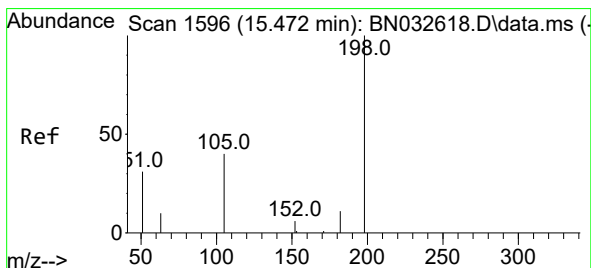
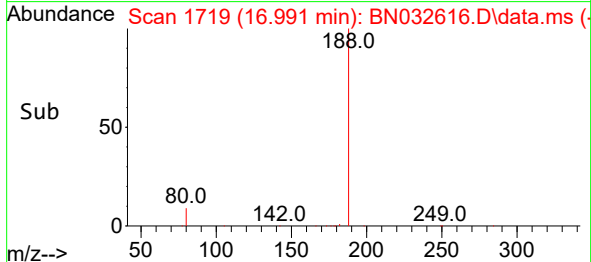
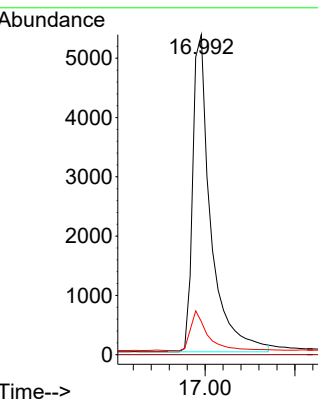
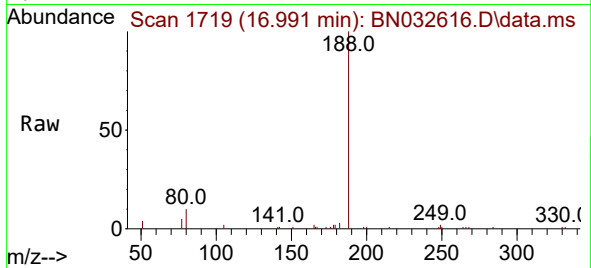
Tgt Ion:188 Resp: 14894

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 10.3 8.8 13.2



#20

4,6-Dinitro-2-methylphenol

Concen: 0.058 ng

RT: 15.493 min Scan# 1598

Delta R.T. 0.021 min

Lab File: BN032616.D

Acq: 10 Jul 2024 15:54

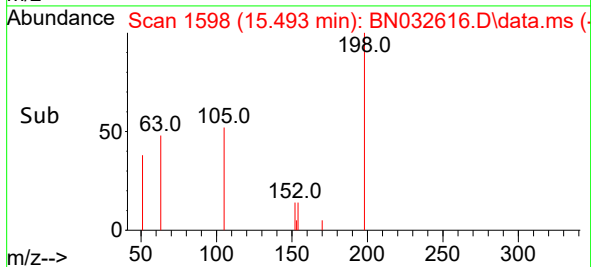
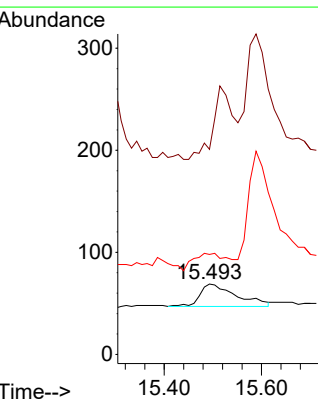
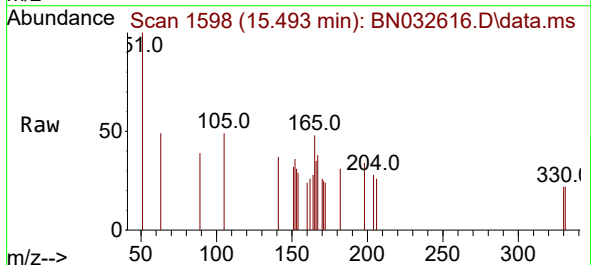
Tgt Ion:198 Resp: 114

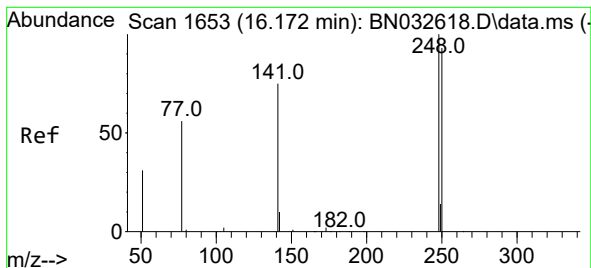
Ion Ratio Lower Upper

198 100

51 291.3 105.7 158.5#

105 142.0 63.0 94.6#

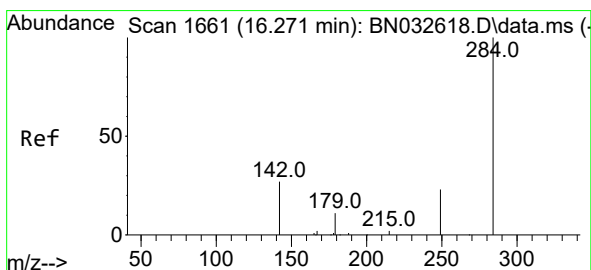
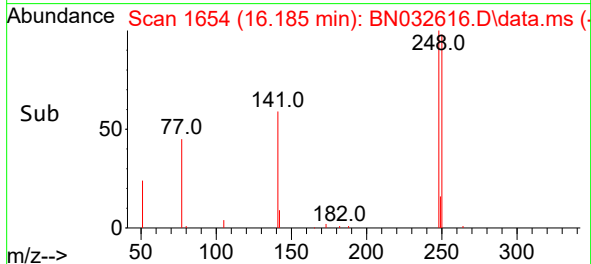
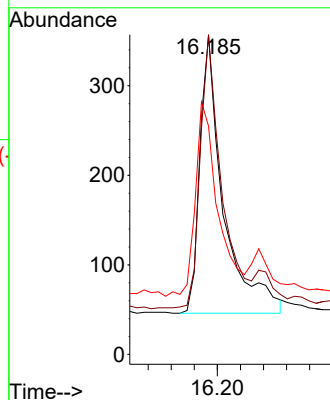
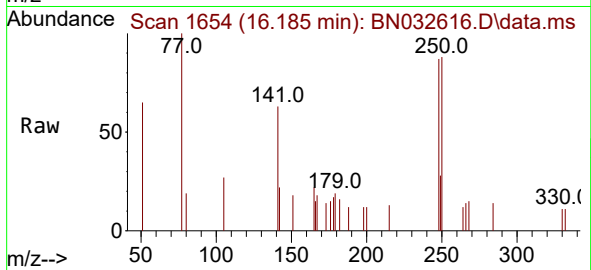




#21
4-Bromophenyl-phenylether
Concen: 0.099 ng
RT: 16.185 min Scan# 1654
Delta R.T. 0.013 min
Lab File: BN032616.D
Acq: 10 Jul 2024 15:54

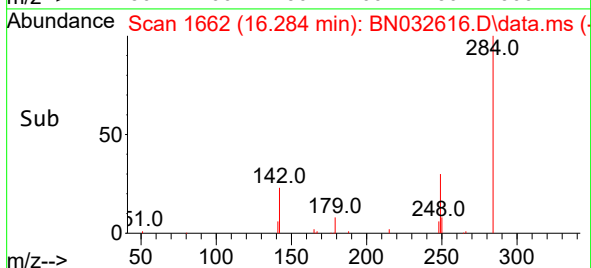
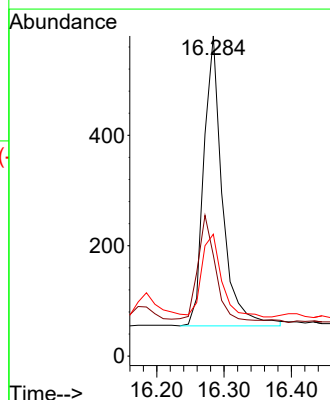
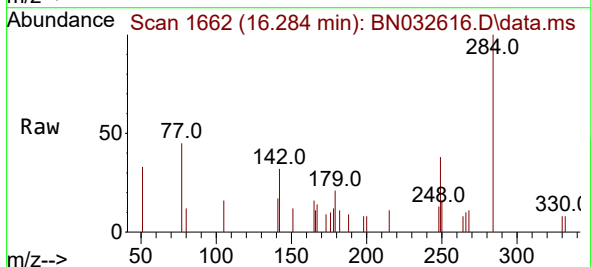
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

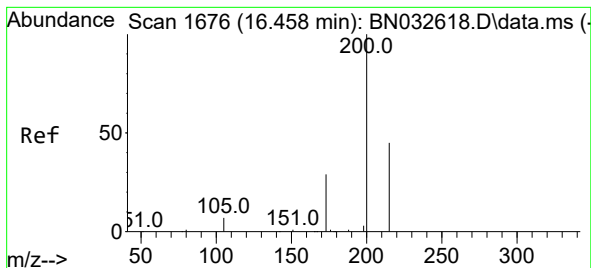
Tgt Ion:248 Resp: 876
Ion Ratio Lower Upper
248 100
250 100.3 75.1 112.7
141 71.6 62.0 93.0



#22
Hexachlorobenzene
Concen: 0.103 ng
RT: 16.284 min Scan# 1662
Delta R.T. 0.013 min
Lab File: BN032616.D
Acq: 10 Jul 2024 15:54

Tgt Ion:284 Resp: 1007
Ion Ratio Lower Upper
284 100
142 33.8 29.4 44.0
249 30.4 24.6 36.8





#23

Atrazine

Concen: 0.088 ng

RT: 16.470 min Scan# 1677

Delta R.T. 0.013 min

Lab File: BN032616.D

Acq: 10 Jul 2024 15:54

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

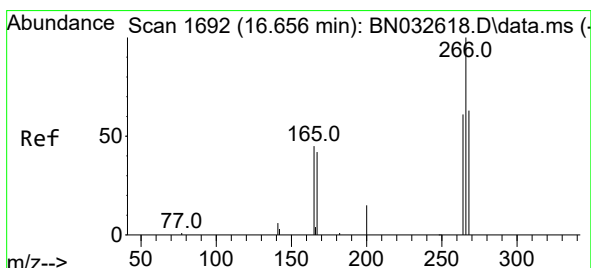
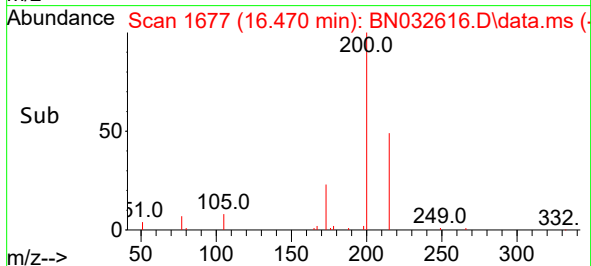
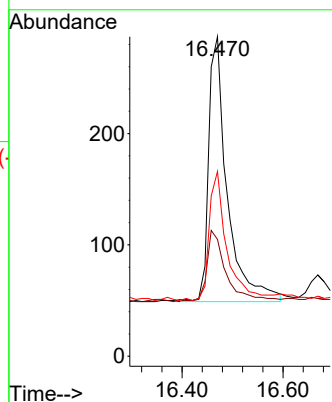
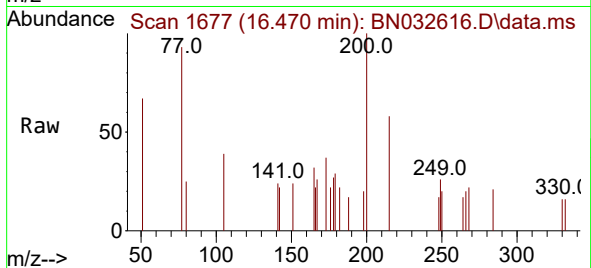
Tgt Ion:200 Resp: 610

Ion Ratio Lower Upper

200 100

173 36.6 25.4 38.2

215 57.8 38.2 57.2#



#24

Pentachlorophenol

Concen: 0.129 ng

RT: 16.669 min Scan# 1693

Delta R.T. 0.013 min

Lab File: BN032616.D

Acq: 10 Jul 2024 15:54

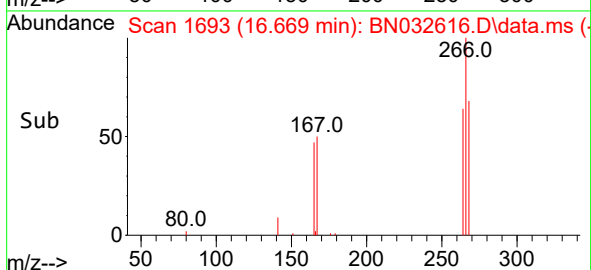
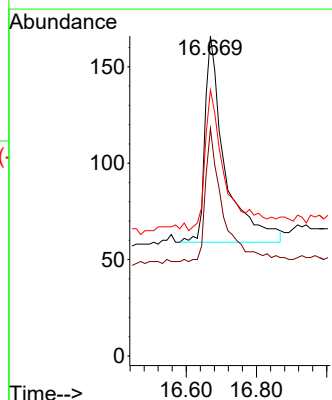
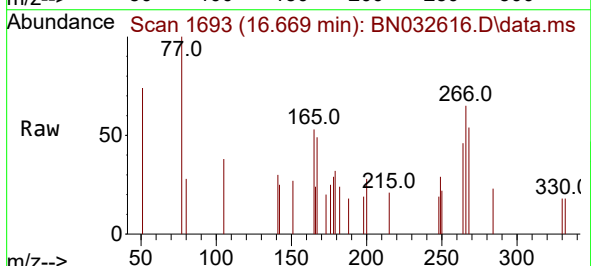
Tgt Ion:266 Resp: 420

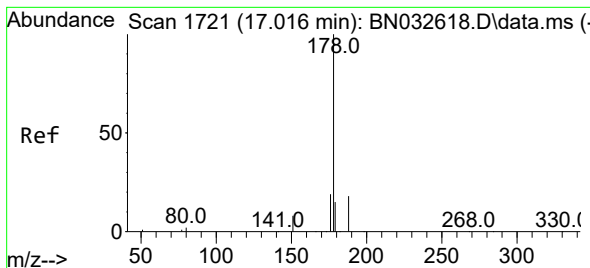
Ion Ratio Lower Upper

266 100

264 56.7 50.2 75.2

268 68.3 52.8 79.2





#25

Phenanthrene

Concen: 0.095 ng

RT: 17.029 min Scan# 1722

Delta R.T. 0.013 min

Lab File: BN032616.D

Acq: 10 Jul 2024 15:54

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

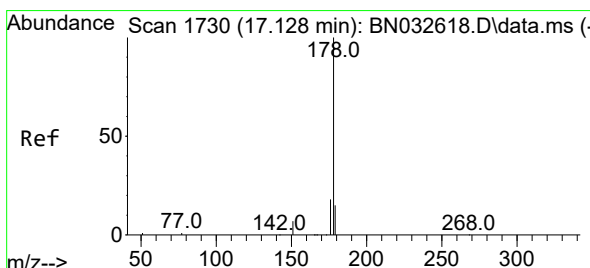
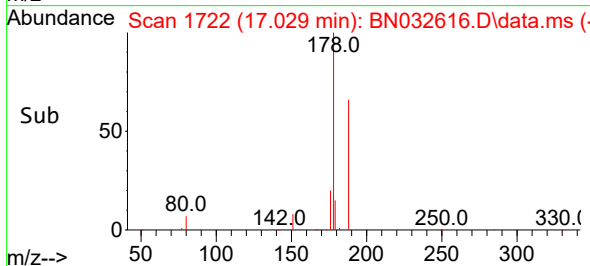
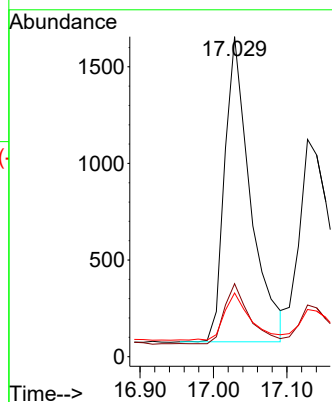
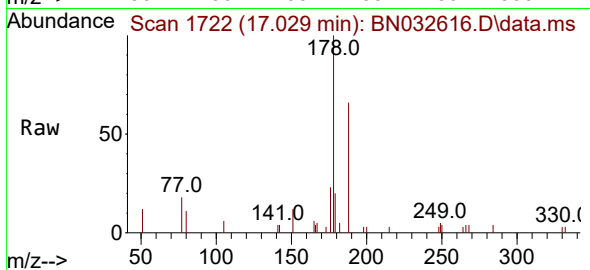
Tgt Ion:178 Resp: 3858

Ion Ratio Lower Upper

178 100

176 19.1 15.1 22.7

179 15.4 12.2 18.4



#26

Anthracene

Concen: 0.087 ng

RT: 17.128 min Scan# 1730

Delta R.T. 0.000 min

Lab File: BN032616.D

Acq: 10 Jul 2024 15:54

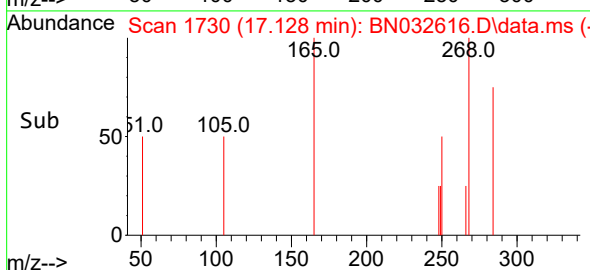
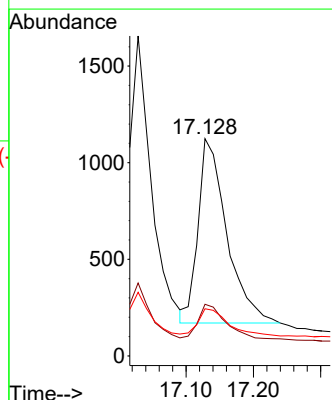
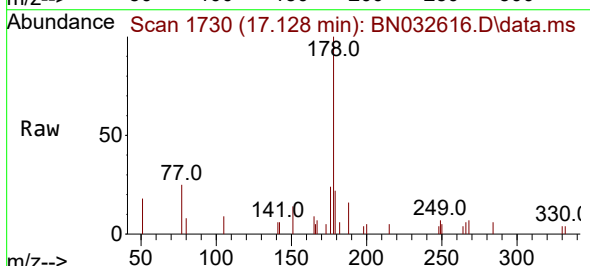
Tgt Ion:178 Resp: 2830

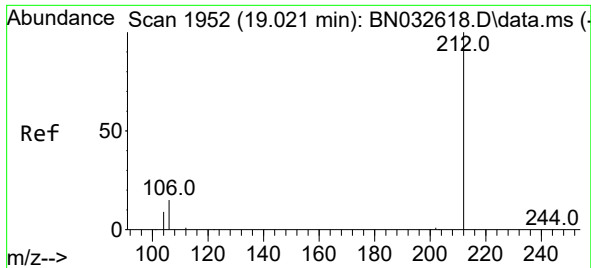
Ion Ratio Lower Upper

178 100

176 17.8 14.8 22.2

179 15.5 11.8 17.8

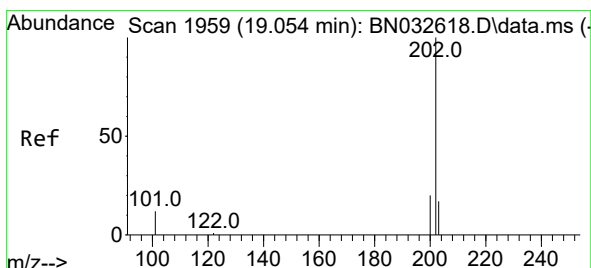
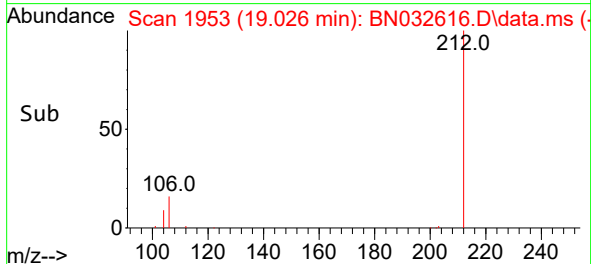
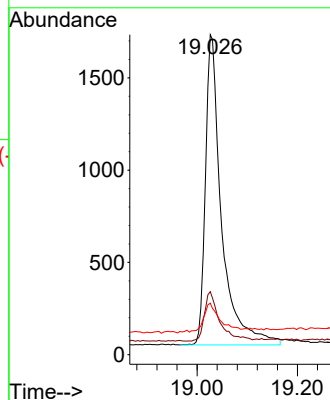
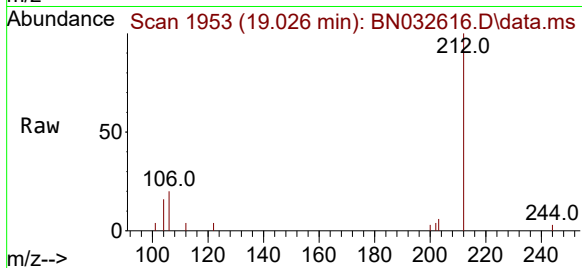




#27
Fluoranthene-d10
Concen: 0.097 ng
RT: 19.026 min Scan# 1953
Delta R.T. 0.005 min
Lab File: BN032616.D
Acq: 10 Jul 2024 15:54

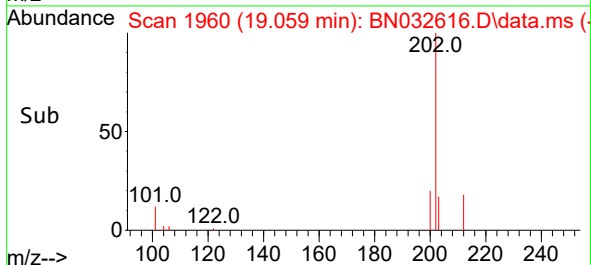
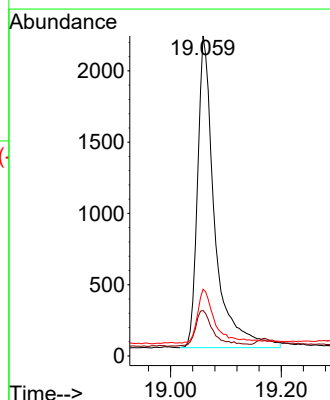
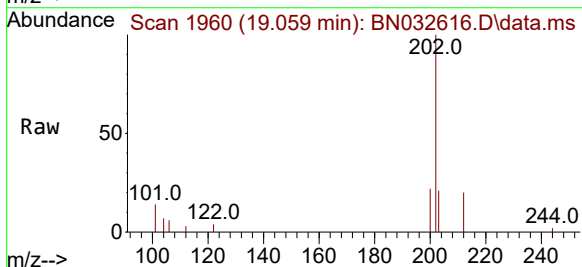
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

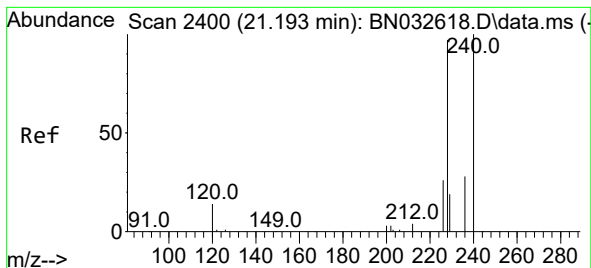
Tgt Ion:212 Resp: 3757
Ion Ratio Lower Upper
212 100
106 15.1 11.9 17.9
104 9.4 6.9 10.3



#28
Fluoranthene
Concen: 0.096 ng
RT: 19.059 min Scan# 1960
Delta R.T. 0.005 min
Lab File: BN032616.D
Acq: 10 Jul 2024 15:54

Tgt Ion:202 Resp: 4704
Ion Ratio Lower Upper
202 100
101 11.9 9.6 14.4
203 17.7 13.8 20.6





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.202 min Scan# 2401

Delta R.T. 0.009 min

Lab File: BN032616.D

Acq: 10 Jul 2024 15:54

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

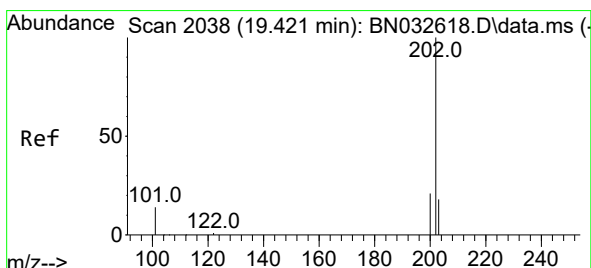
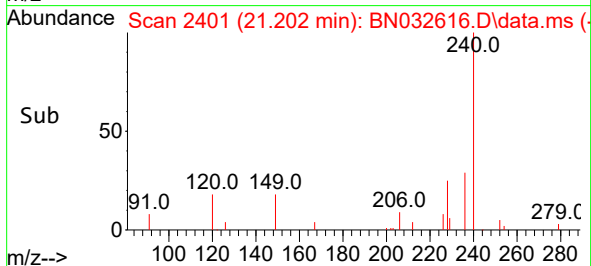
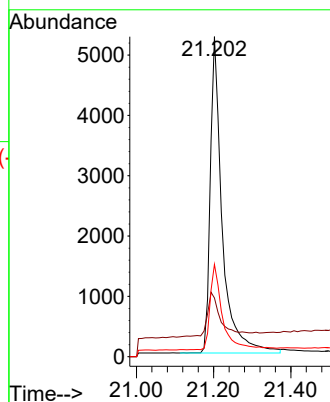
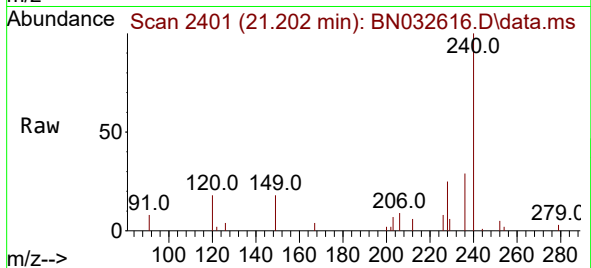
Tgt Ion:240 Resp: 11292

Ion Ratio Lower Upper

240 100

120 18.4 14.8 22.2

236 28.9 23.3 34.9



#30

Pyrene

Concen: 0.106 ng

RT: 19.426 min Scan# 2039

Delta R.T. 0.005 min

Lab File: BN032616.D

Acq: 10 Jul 2024 15:54

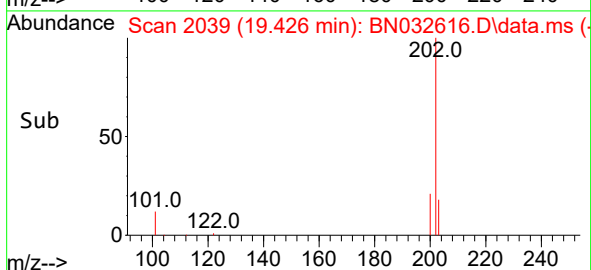
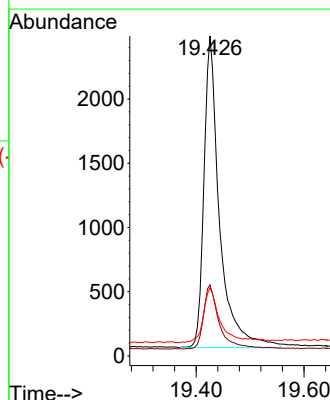
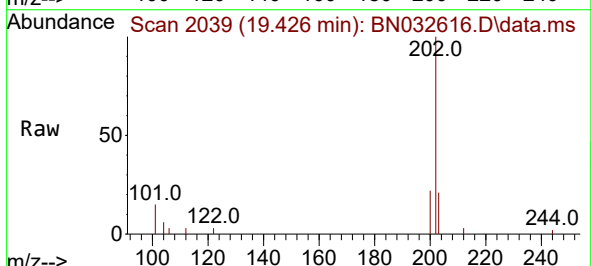
Tgt Ion:202 Resp: 4853

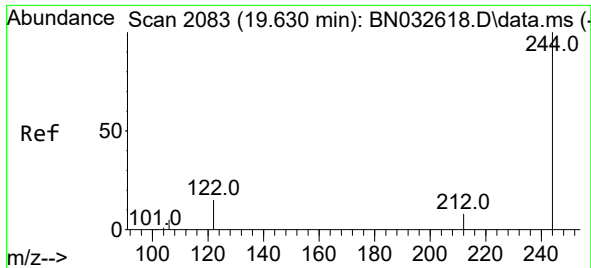
Ion Ratio Lower Upper

202 100

200 20.9 16.6 25.0

203 19.6 14.8 22.2

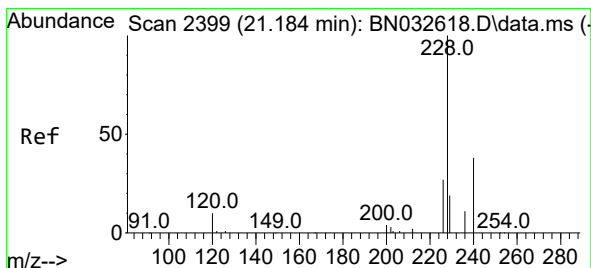
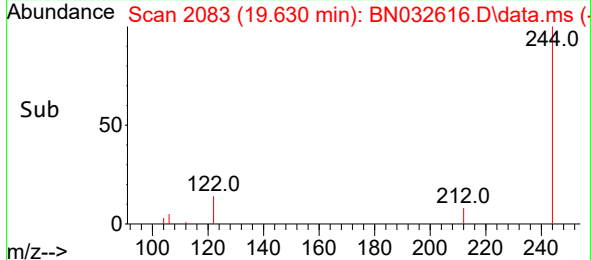
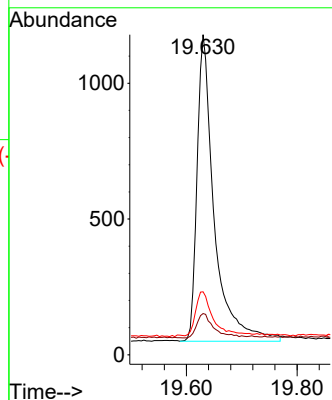
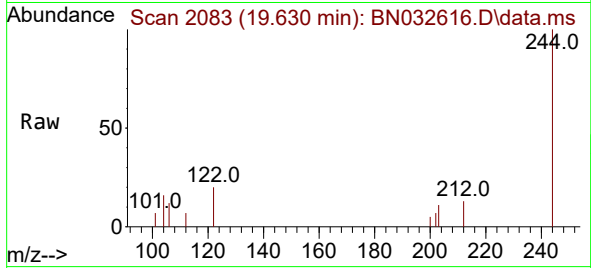




#31
 Terphenyl-d14
 Concen: 0.088 ng
 RT: 19.630 min Scan# 2400
 Delta R.T. 0.000 min
 Lab File: BN032616.D
 Acq: 10 Jul 2024 15:54

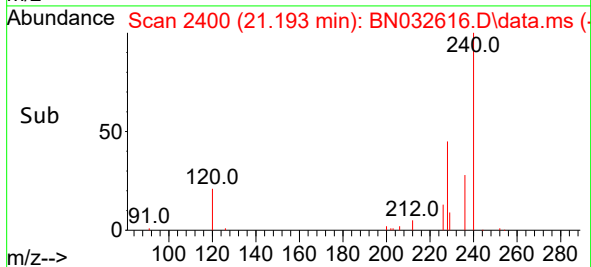
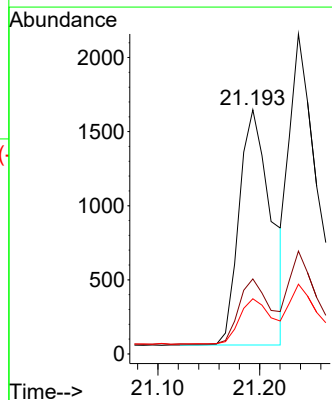
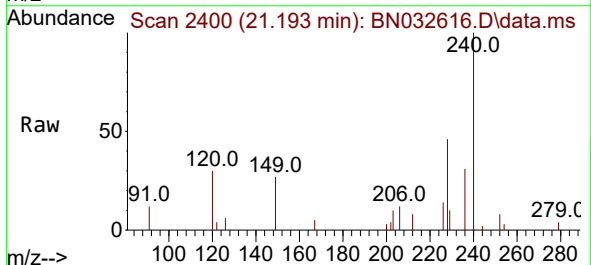
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

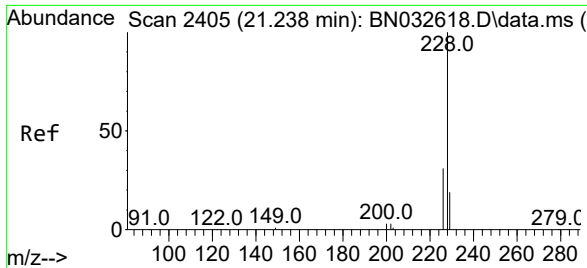
Tgt Ion:244 Resp: 2431
 Ion Ratio Lower Upper
 244 100
 212 12.9 7.5 11.3#
 122 19.7 12.6 19.0#



#32
 Benzo(a)anthracene
 Concen: 0.092 ng
 RT: 21.193 min Scan# 2400
 Delta R.T. 0.009 min
 Lab File: BN032616.D
 Acq: 10 Jul 2024 15:54

Tgt Ion:228 Resp: 3454
 Ion Ratio Lower Upper
 228 100
 226 30.7 21.8 32.6
 229 22.6 16.0 24.0





#33

Chrysene

Concen: 0.095 ng

RT: 21.238 min Scan# 2405

Delta R.T. 0.000 min

Lab File: BN032616.D

Acq: 10 Jul 2024 15:54

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

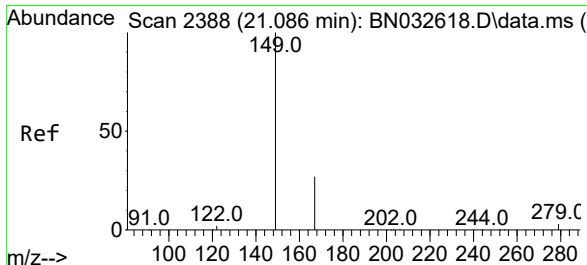
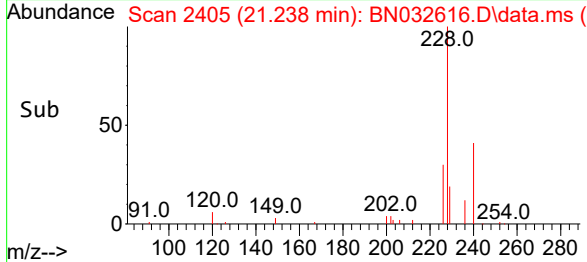
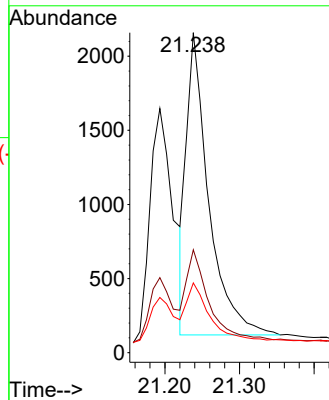
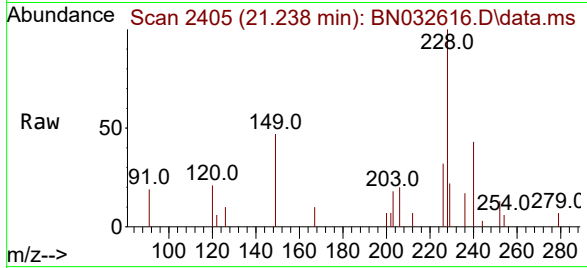
Tgt Ion:228 Resp: 4205

Ion Ratio Lower Upper

228 100

226 32.1 24.2 36.2

229 21.8 16.0 24.0



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.078 ng

RT: 21.086 min Scan# 2388

Delta R.T. 0.000 min

Lab File: BN032616.D

Acq: 10 Jul 2024 15:54

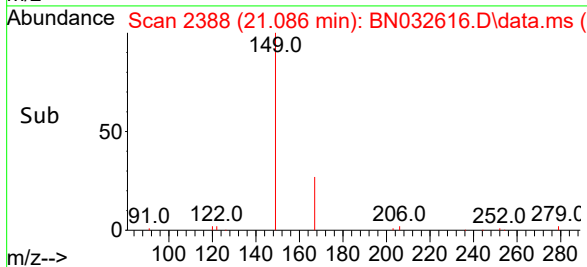
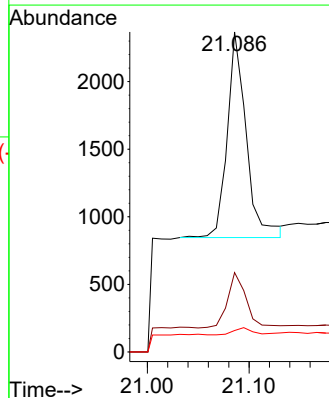
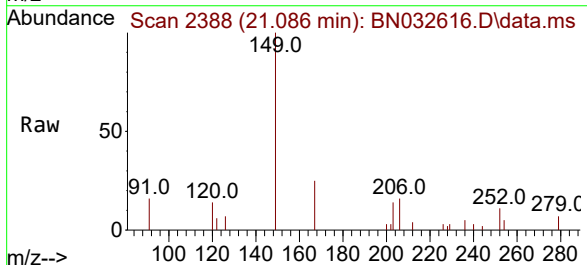
Tgt Ion:149 Resp: 1979

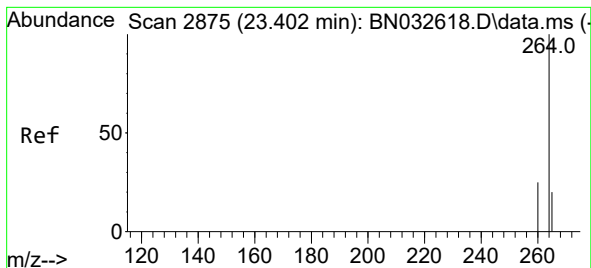
Ion Ratio Lower Upper

149 100

167 26.5 21.4 32.2

279 3.2 2.8 4.2





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.405 min Scan# 21

Delta R.T. 0.003 min

Lab File: BN032616.D

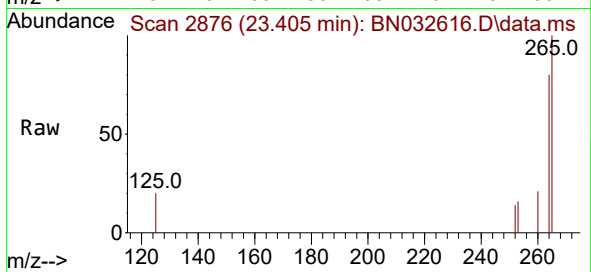
Acq: 10 Jul 2024 15:54

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1



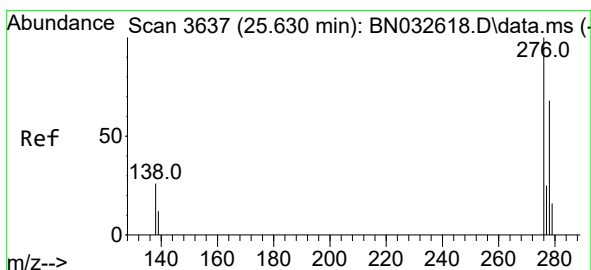
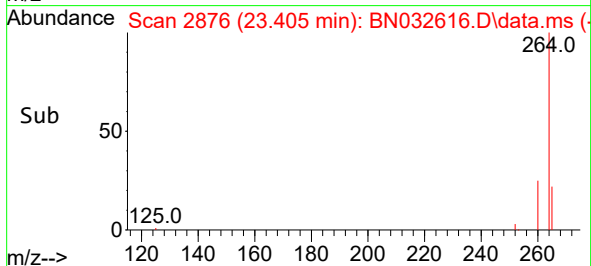
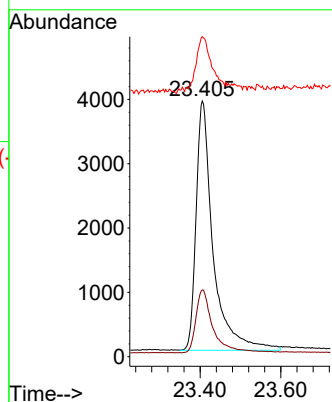
Tgt Ion:264 Resp: 11367

Ion Ratio Lower Upper

264 100

260 26.1 20.9 31.3

265 125.1 85.4 128.2



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.101 ng

RT: 25.645 min Scan# 3642

Delta R.T. 0.015 min

Lab File: BN032616.D

Acq: 10 Jul 2024 15:54

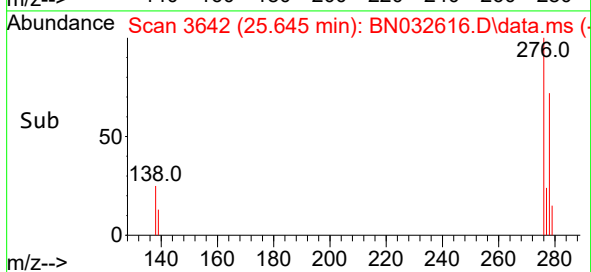
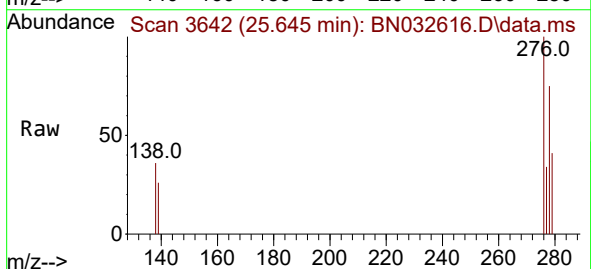
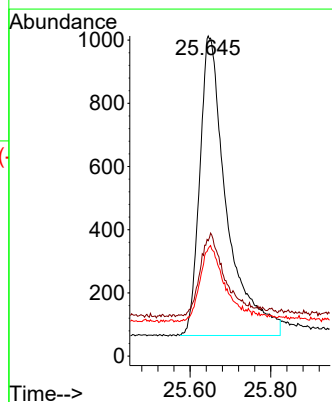
Tgt Ion:276 Resp: 4395

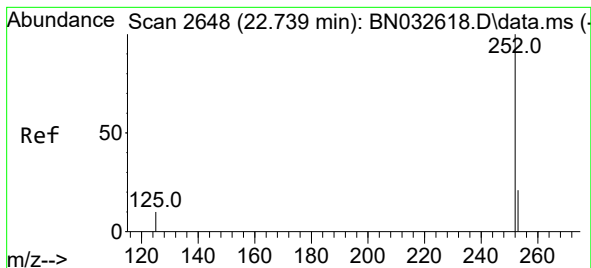
Ion Ratio Lower Upper

276 100

138 21.8 21.0 31.4

277 22.9 19.5 29.3





#37

Benzo(b)fluoranthene

Concen: 0.089 ng

RT: 22.750 min Scan# 2652

Delta R.T. 0.012 min

Lab File: BN032616.D

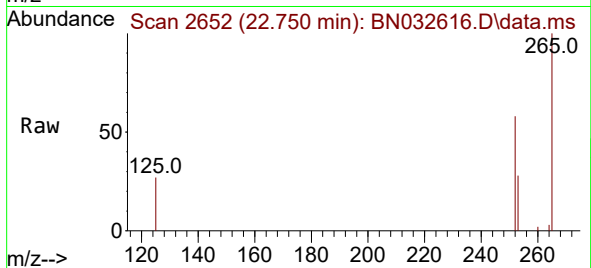
Acq: 10 Jul 2024 15:54

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1



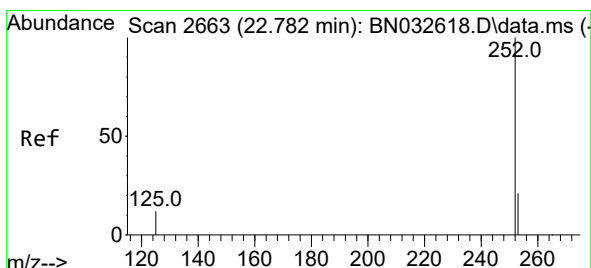
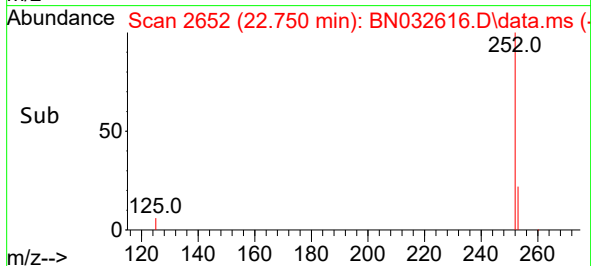
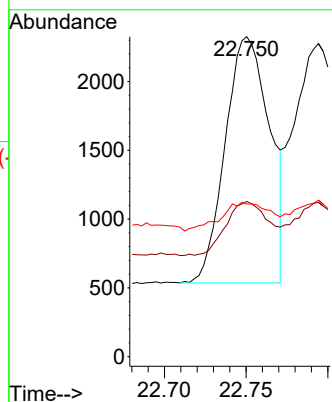
Tgt Ion:252 Resp: 3381

Ion Ratio Lower Upper

252 100

253 48.5 22.3 33.5#

125 47.7 15.4 23.2#



#38

Benzo(k)fluoranthene

Concen: 0.098 ng

RT: 22.794 min Scan# 2667

Delta R.T. 0.012 min

Lab File: BN032616.D

Acq: 10 Jul 2024 15:54

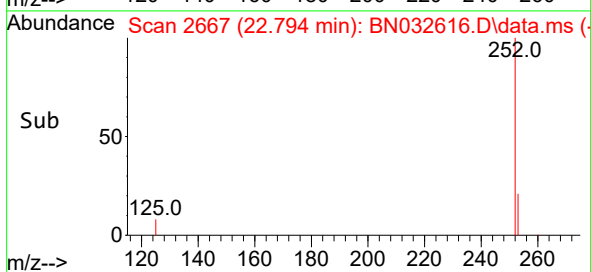
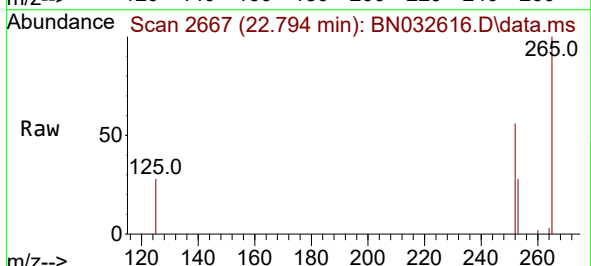
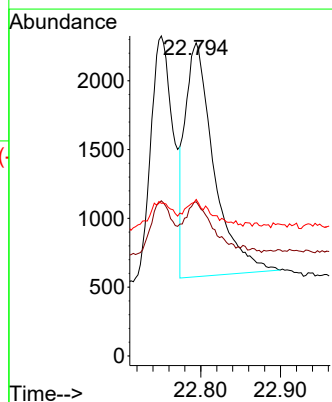
Tgt Ion:252 Resp: 4263

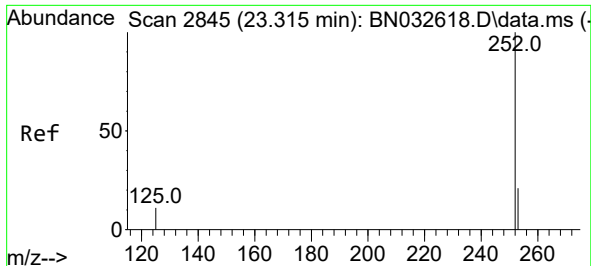
Ion Ratio Lower Upper

252 100

253 49.3 22.6 34.0#

125 50.0 16.2 24.4#

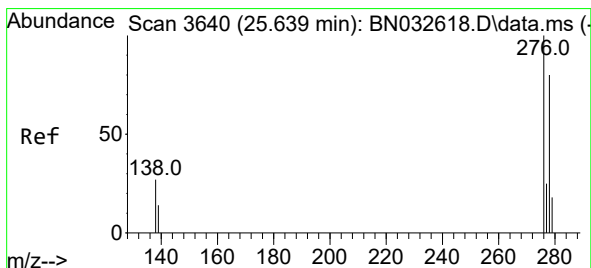
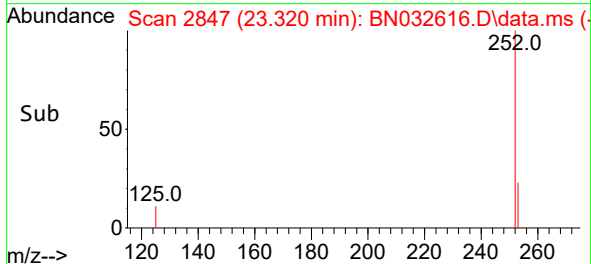
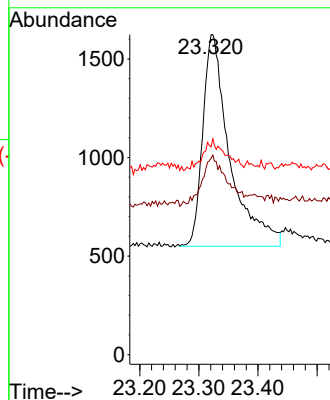
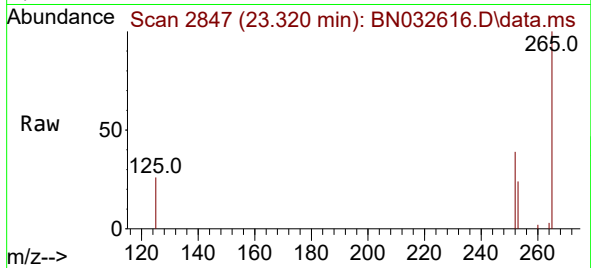




#39
Benzo(a)pyrene
Concen: 0.095 ng
RT: 23.320 min Scan# 21
Delta R.T. 0.006 min
Lab File: BN032616.D
Acq: 10 Jul 2024 15:54

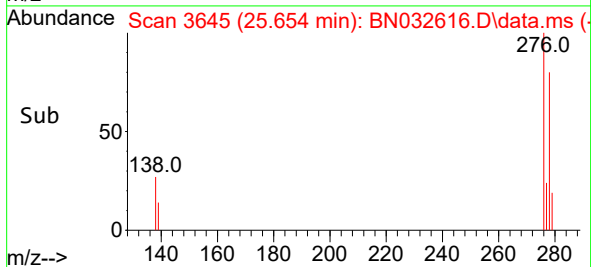
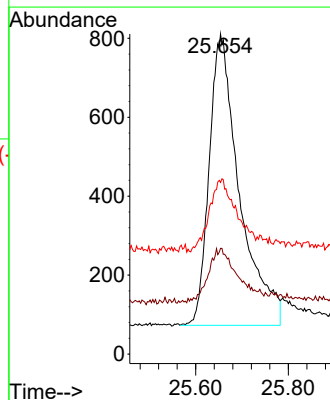
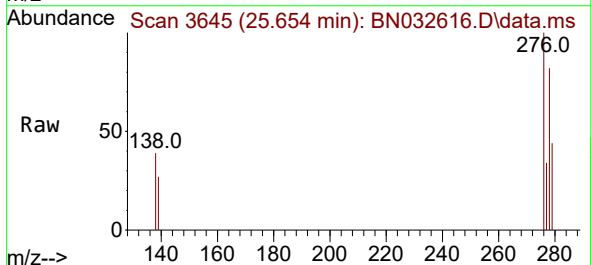
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

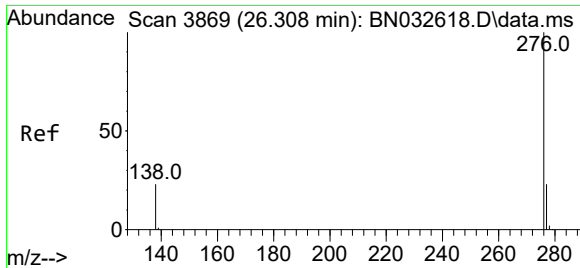
Tgt Ion:252 Resp: 3411
Ion Ratio Lower Upper
252 100
253 61.4 25.8 38.8#
125 65.0 21.4 32.2#



#40
Dibenzo(a,h)anthracene
Concen: 0.097 ng
RT: 25.654 min Scan# 3645
Delta R.T. 0.015 min
Lab File: BN032616.D
Acq: 10 Jul 2024 15:54

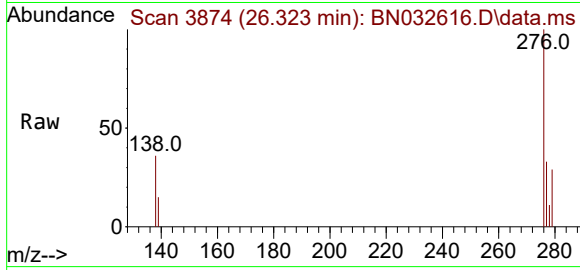
Tgt Ion:278 Resp: 3352
Ion Ratio Lower Upper
278 100
139 33.0 16.7 25.1#
279 53.6 24.3 36.5#





#41
Benzo(g,h,i)perylene
Concen: 0.104 ng
RT: 26.323 min Scan# 3874
Delta R.T. 0.015 min
Lab File: BN032616.D
Acq: 10 Jul 2024 15:54

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



Tgt Ion: 276 Resp: 3904
Ion Ratio Lower Upper
276 100
277 33.2 20.2 30.2#
138 35.8 20.5 30.7#

