

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082624\
 Data File : BN033628.D
 Acq On : 26 Aug 2024 18:44
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Aug 27 00:49:49 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 23 00:22:18 2024
 Response via : Initial Calibration

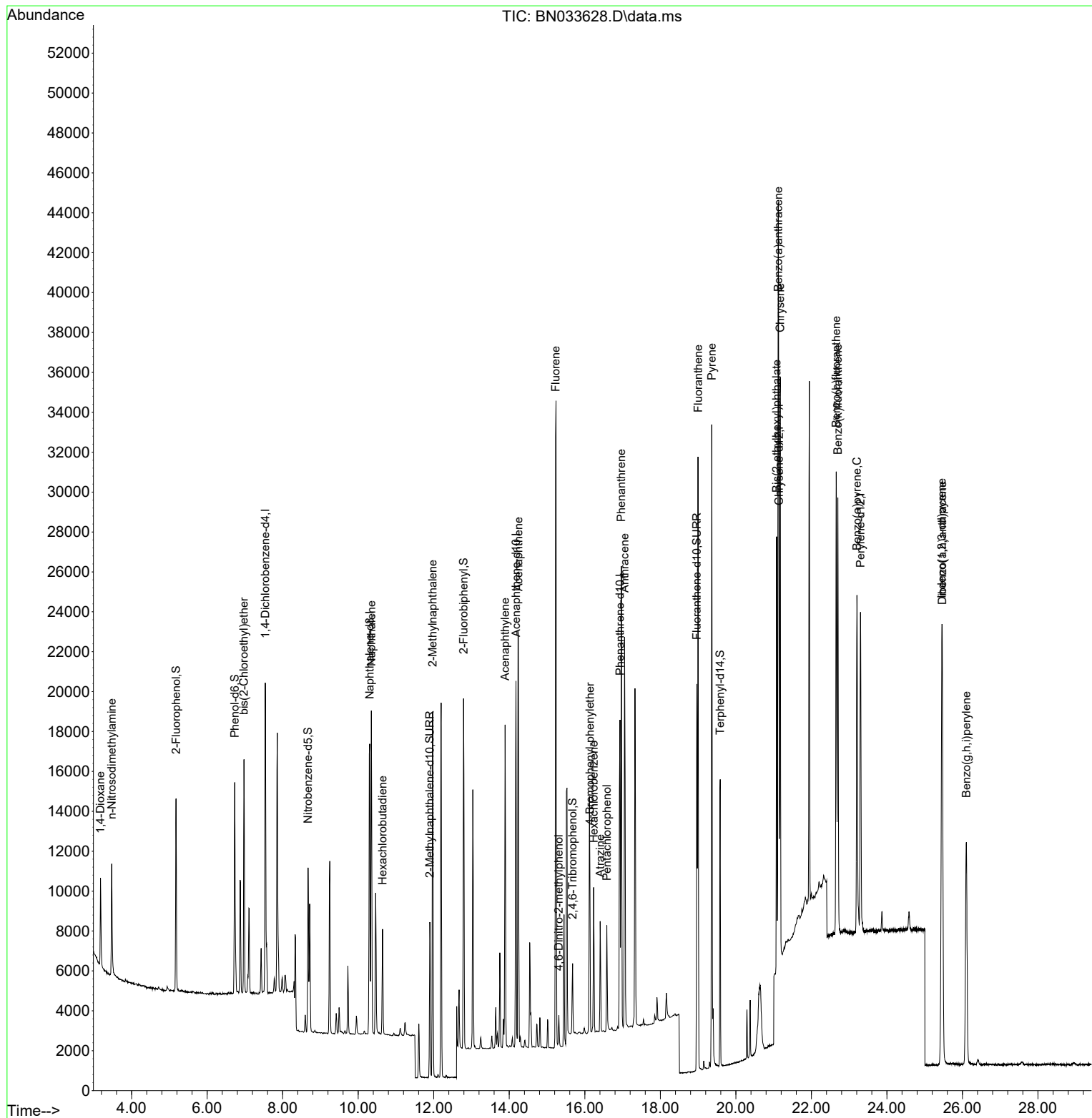
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.538	152	7281	0.400	ng	0.00
7) Naphthalene-d8	10.304	136	20123	0.400	ng	# 0.00
13) Acenaphthene-d10	14.178	164	10353	0.400	ng	0.00
19) Phenanthrene-d10	16.929	188	21426	0.400	ng	0.00
29) Chrysene-d12	21.139	240	18899	0.400	ng	# 0.00
35) Perylene-d12	23.300	264	19323	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.176	112	7302	0.316	ng	0.00
5) Phenol-d6	6.729	99	9119	0.331	ng	0.00
8) Nitrobenzene-d5	8.670	82	6329	0.379	ng	-0.01
11) 2-Methylnaphthalene-d10	11.896	152	10416	0.362	ng	0.00
14) 2,4,6-Tribromophenol	15.676	330	1935	0.348	ng	0.00
15) 2-Fluorobiphenyl	12.788	172	15014	0.355	ng	-0.01
27) Fluoranthene-d10	18.966	212	20464	0.397	ng	0.00
31) Terphenyl-d14	19.584	244	13467	0.314	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.176	88	2878	0.344	ng	98
3) n-Nitrosodimethylamine	3.472	42	3381	0.347	ng	# 99
6) bis(2-Chloroethyl)ether	6.974	93	7705	0.395	ng	100
9) Naphthalene	10.346	128	20012	0.372	ng	100
10) Hexachlorobutadiene	10.645	225	4063	0.379	ng	# 100
12) 2-Methylnaphthalene	11.971	142	12700	0.373	ng	99
16) Acenaphthylene	13.889	152	16747	0.369	ng	100
17) Acenaphthene	14.242	154	11303	0.354	ng	98
18) Fluorene	15.226	166	14492	0.360	ng	99
20) 4,6-Dinitro-2-methylph...	15.311	198	1029	0.308	ng	86
21) 4-Bromophenyl-phenylether	16.135	248	4637	0.356	ng	# 92
22) Hexachlorobenzene	16.234	284	5236	0.364	ng	98
23) Atrazine	16.408	200	3849	0.371	ng	100
24) Pentachlorophenol	16.582	266	2350	0.377	ng	98
25) Phenanthrene	16.967	178	22192	0.372	ng	100
26) Anthracene	17.054	178	20168	0.382	ng	99
28) Fluoranthene	18.998	202	26557	0.403	ng	100
30) Pyrene	19.361	202	27687	0.328	ng	99
32) Benzo(a)anthracene	21.121	228	26126	0.382	ng	99
33) Chrysene	21.175	228	25272	0.372	ng	99
34) Bis(2-ethylhexyl)phtha...	21.077	149	28092	0.649	ng	# 86
36) Indeno(1,2,3-cd)pyrene	25.452	276	25788	0.321	ng	98
37) Benzo(b)fluoranthene	22.657	252	26030	0.361	ng	97
38) Benzo(k)fluoranthene	22.701	252	25908	0.365	ng	97
39) Benzo(a)pyrene	23.206	252	22204	0.372	ng	99
40) Dibenzo(a,h)anthracene	25.466	278	20759	0.324	ng	98
41) Benzo(g,h,i)perylene	26.101	276	21403	0.312	ng	98

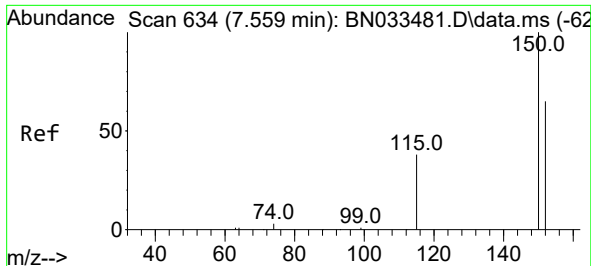
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082624\
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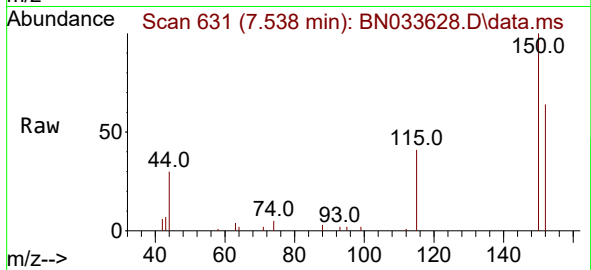
Quant Time: Aug 27 00:49:49 2024
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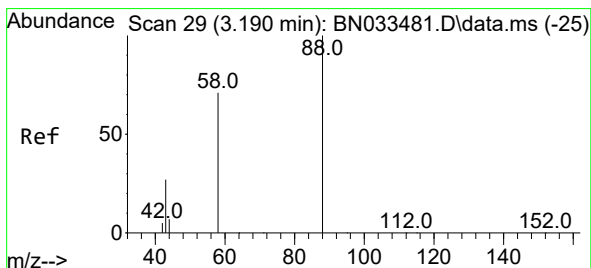
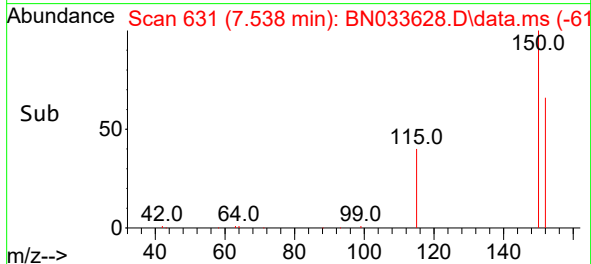
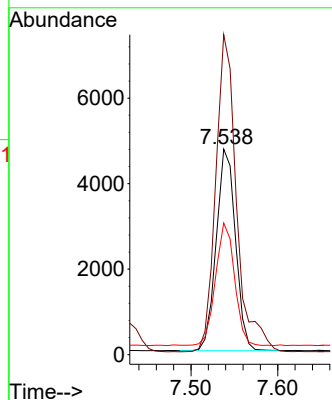


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.538 min Scan# 61
Delta R.T. -0.007 min
Lab File: BN033628.D
Acq: 26 Aug 2024 18:44

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

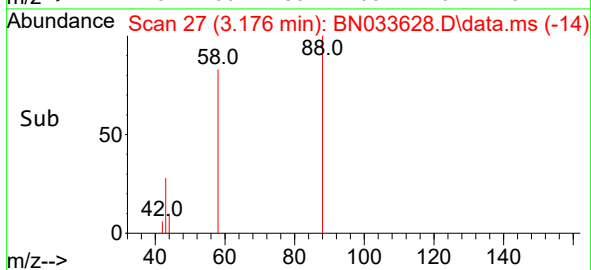
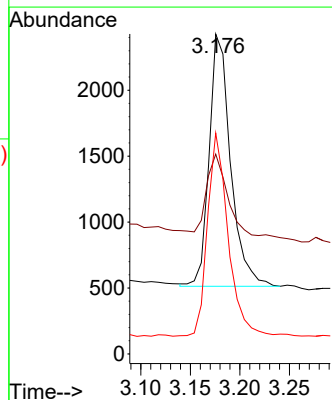
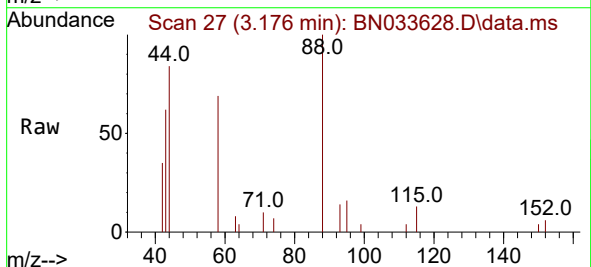


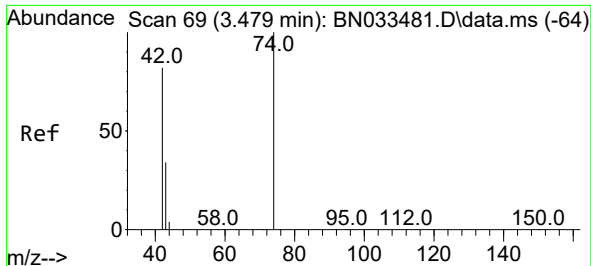
Tgt Ion:152 Resp: 7281
Ion Ratio Lower Upper
152 100
150 155.6 122.2 183.2
115 64.0 47.2 70.8



#2
1,4-Dioxane
Concen: 0.344 ng
RT: 3.176 min Scan# 27
Delta R.T. -0.007 min
Lab File: BN033628.D
Acq: 26 Aug 2024 18:44

Tgt Ion: 88 Resp: 2878
Ion Ratio Lower Upper
88 100
43 34.2 25.0 37.4
58 77.7 62.5 93.7

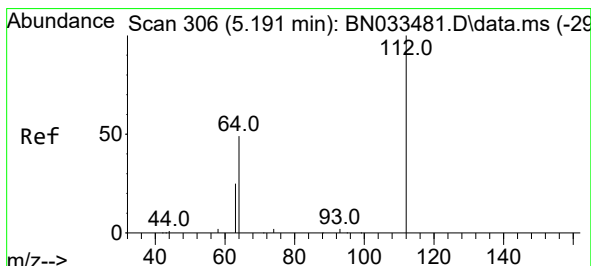
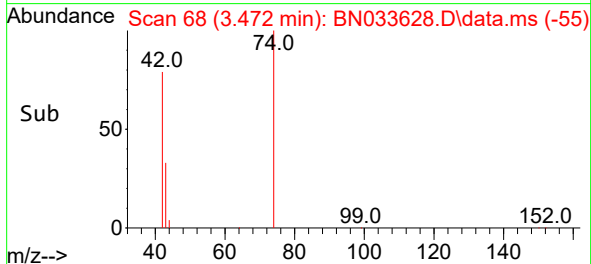
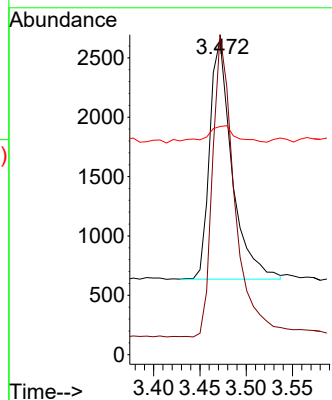
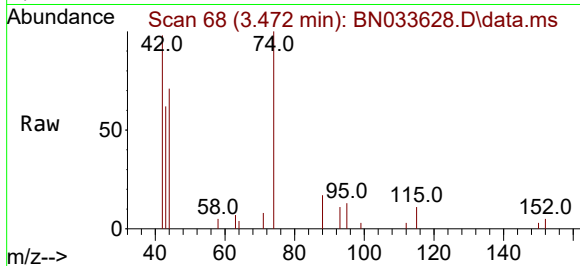




#3
n-Nitrosodimethylamine
Concen: 0.347 ng
RT: 3.472 min Scan# 61
Delta R.T. -0.007 min
Lab File: BN033628.D
Acq: 26 Aug 2024 18:44

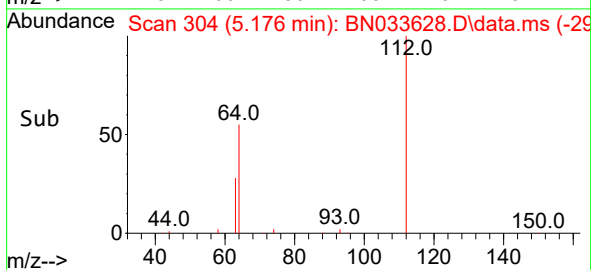
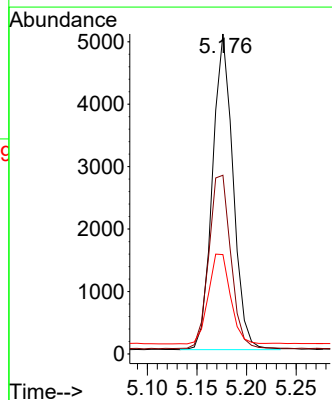
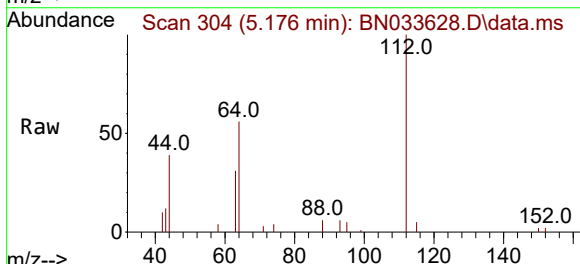
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

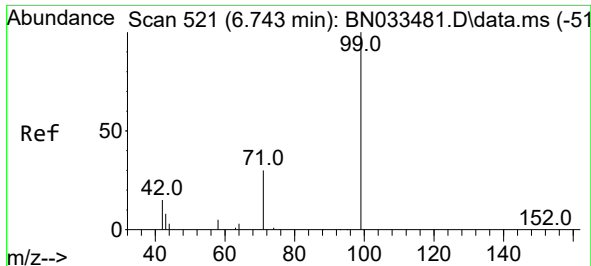
Tgt Ion: 42 Resp: 3381
Ion Ratio Lower Upper
42 100
74 125.1 100.2 150.2
44 9.8 5.3 7.9#



#4
2-Fluorophenol
Concen: 0.316 ng
RT: 5.176 min Scan# 304
Delta R.T. -0.000 min
Lab File: BN033628.D
Acq: 26 Aug 2024 18:44

Tgt Ion: 112 Resp: 7302
Ion Ratio Lower Upper
112 100
64 59.1 47.1 70.7
63 30.4 24.9 37.3

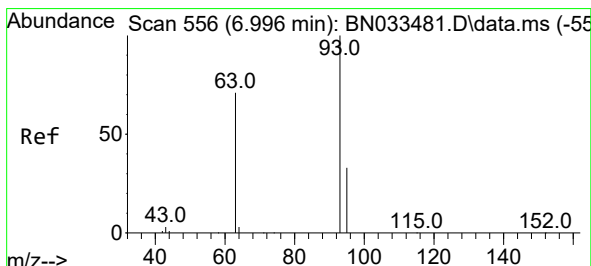
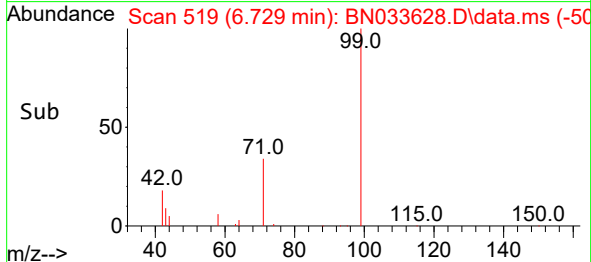
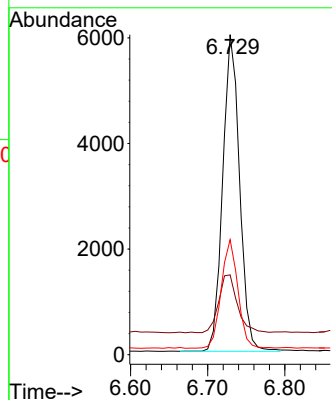
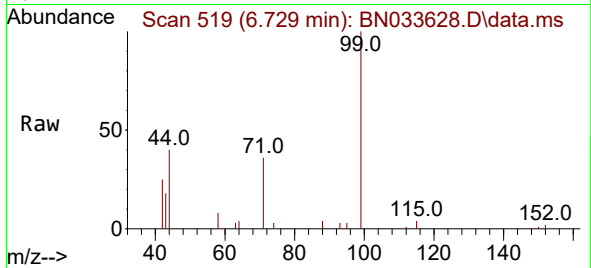




#5
Phenol-d6
Concen: 0.331 ng
RT: 6.729 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN033628.D
Acq: 26 Aug 2024 18:44

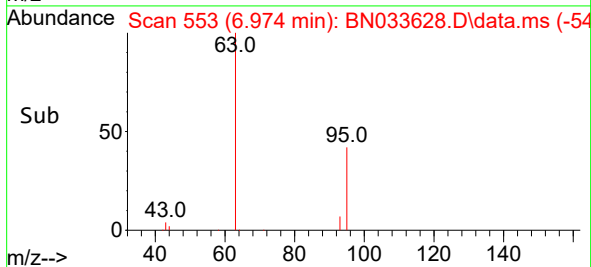
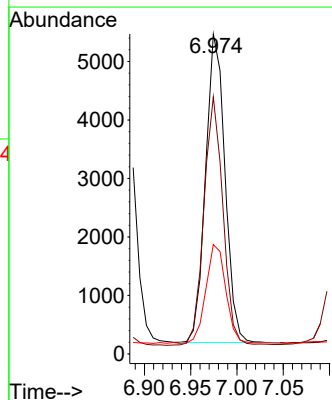
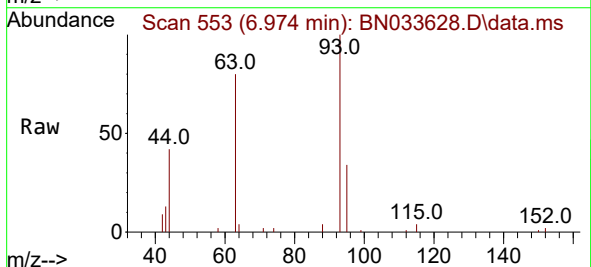
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

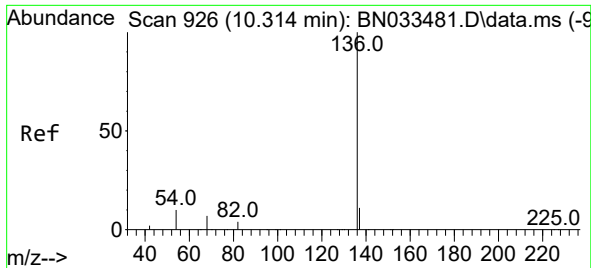
Tgt Ion: 99 Resp: 9119
Ion Ratio Lower Upper
99 100
42 20.2 16.6 24.8
71 33.9 26.2 39.4



#6
bis(2-Chloroethyl)ether
Concen: 0.395 ng
RT: 6.974 min Scan# 553
Delta R.T. -0.007 min
Lab File: BN033628.D
Acq: 26 Aug 2024 18:44

Tgt Ion: 93 Resp: 7705
Ion Ratio Lower Upper
93 100
63 78.8 63.0 94.4
95 32.9 26.0 39.0

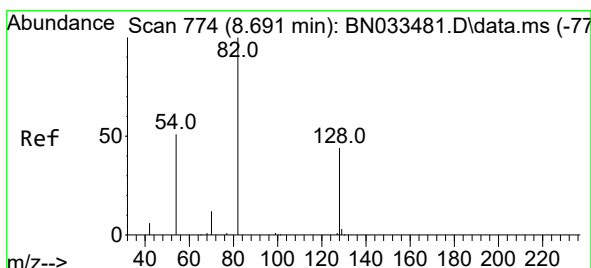
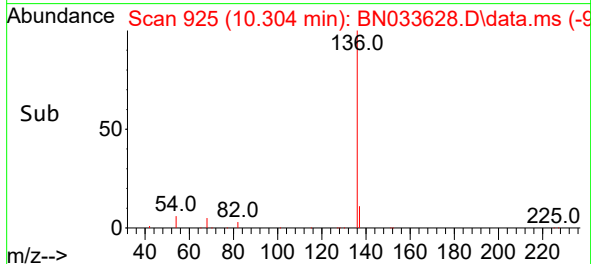
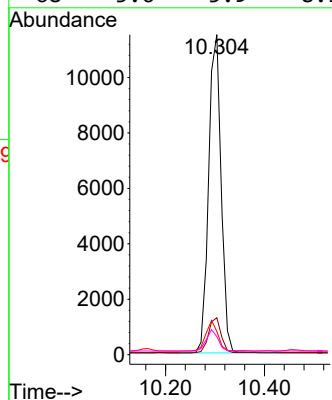
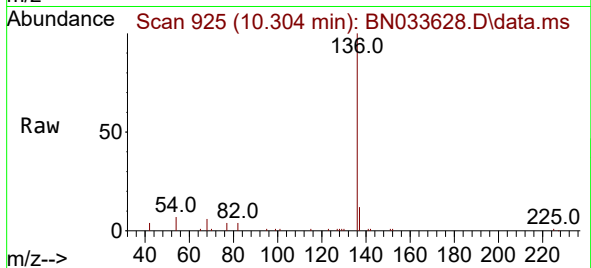




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.304 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN033628.D
Acq: 26 Aug 2024 18:44

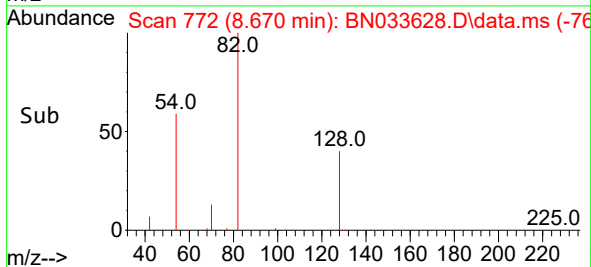
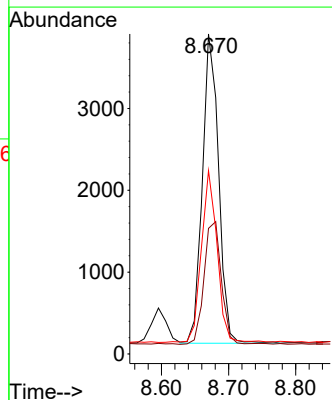
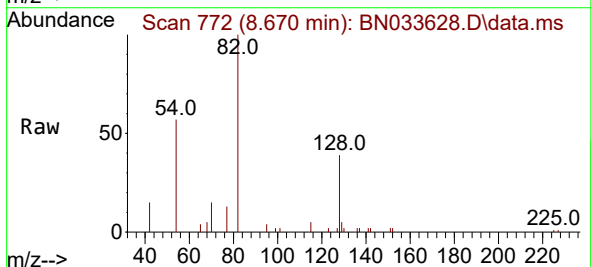
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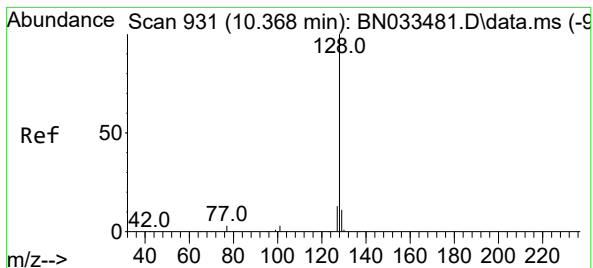
Tgt Ion:	136	Resp:	20123
Ion Ratio	Lower	Upper	
136	100		
137	11.5	9.0	13.6
54	7.3	8.3	12.5#
68	5.6	5.9	8.9#



#8
Nitrobenzene-d5
Concen: 0.379 ng
RT: 8.670 min Scan# 772
Delta R.T. -0.011 min
Lab File: BN033628.D
Acq: 26 Aug 2024 18:44

Tgt Ion:	82	Resp:	6329
Ion Ratio	Lower	Upper	
82	100		
128	39.2	36.0	54.0
54	57.3	42.0	63.0





#9

Naphthalene

Concen: 0.372 ng

RT: 10.346 min Scan# 91

Delta R.T. -0.011 min

Lab File: BN033628.D

Acq: 26 Aug 2024 18:44

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

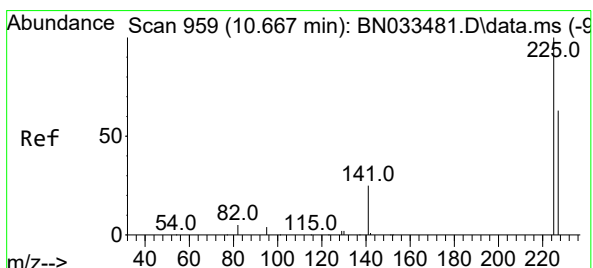
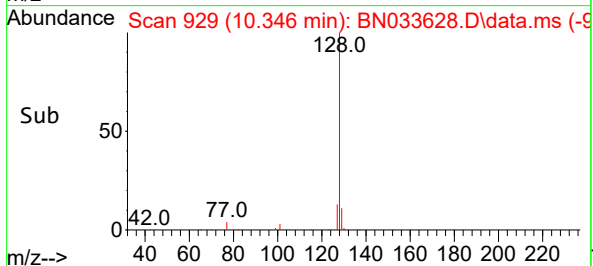
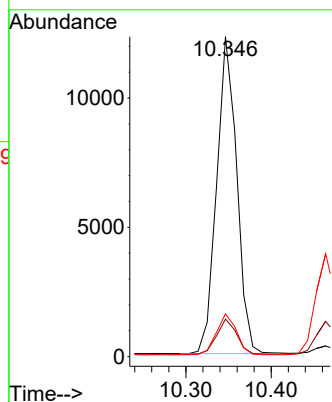
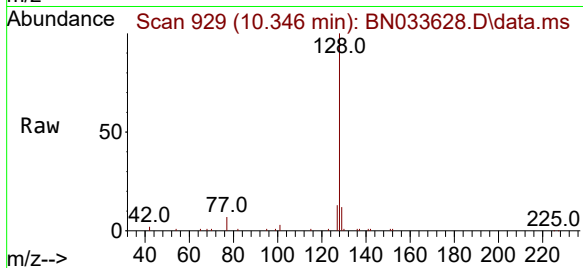
Tgt Ion:128 Resp: 20012

Ion Ratio Lower Upper

128 100

129 11.8 9.1 13.7

127 13.4 10.7 16.1



#10

Hexachlorobutadiene

Concen: 0.379 ng

RT: 10.645 min Scan# 957

Delta R.T. -0.011 min

Lab File: BN033628.D

Acq: 26 Aug 2024 18:44

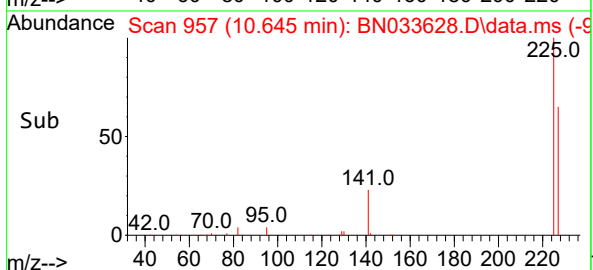
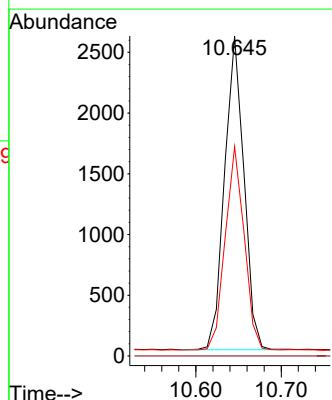
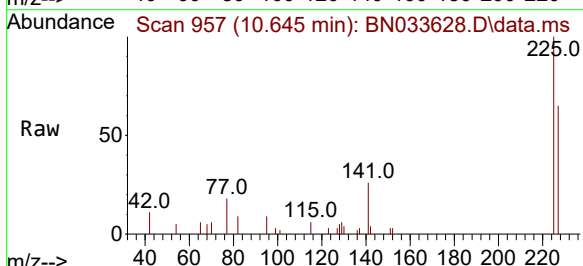
Tgt Ion:225 Resp: 4063

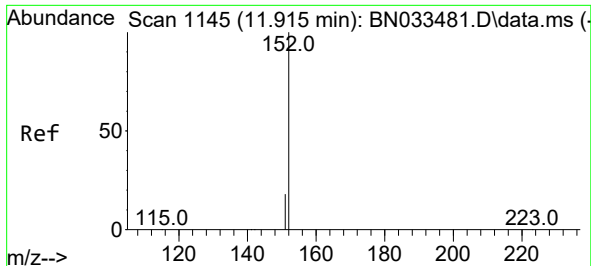
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.7 51.2 76.8

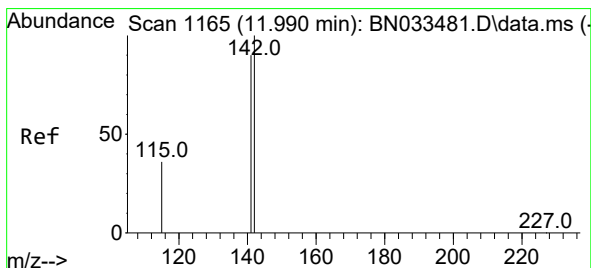
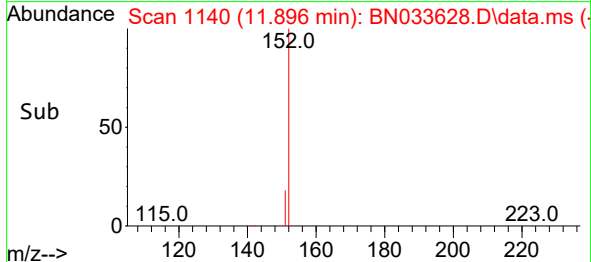
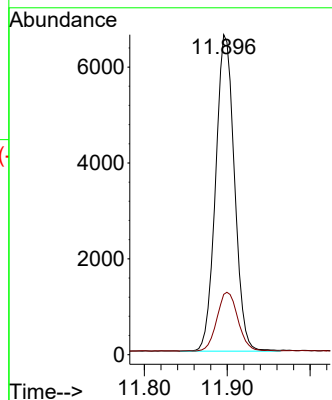
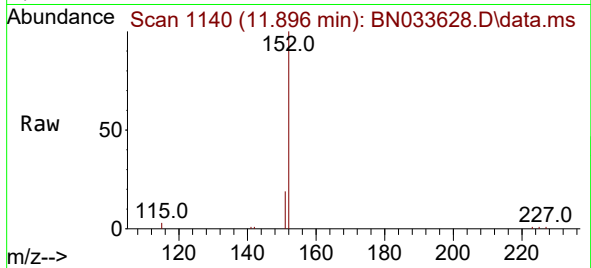




#11
2-Methylnaphthalene-d10
Concen: 0.362 ng
RT: 11.896 min Scan# 1140
Delta R.T. -0.008 min
Lab File: BN033628.D
Acq: 26 Aug 2024 18:44

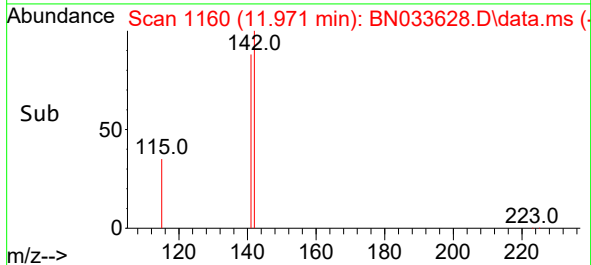
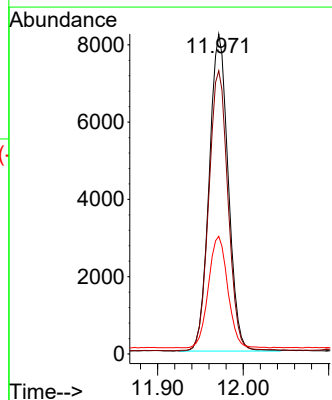
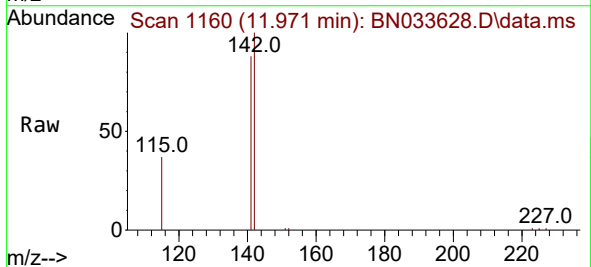
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

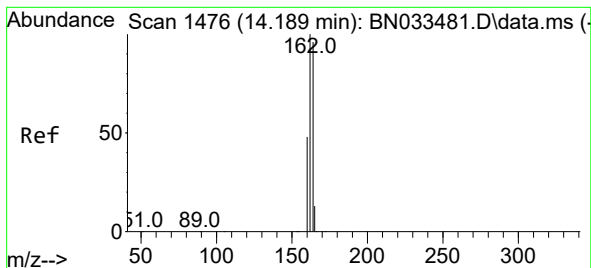
Tgt Ion:152 Resp: 10416
Ion Ratio Lower Upper
152 100
151 20.7 16.6 25.0



#12
2-Methylnaphthalene
Concen: 0.373 ng
RT: 11.971 min Scan# 1160
Delta R.T. -0.008 min
Lab File: BN033628.D
Acq: 26 Aug 2024 18:44

Tgt Ion:142 Resp: 12700
Ion Ratio Lower Upper
142 100
141 88.5 71.7 107.5
115 36.8 29.4 44.2





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.178 min Scan# 14

Delta R.T. -0.000 min

Lab File: BN033628.D

Acq: 26 Aug 2024 18:44

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

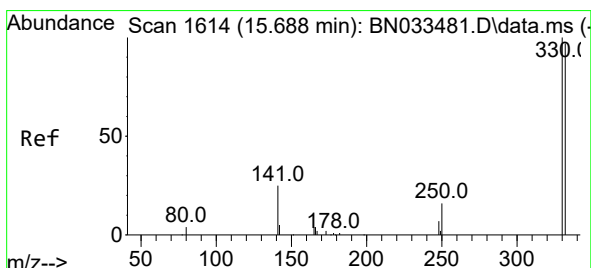
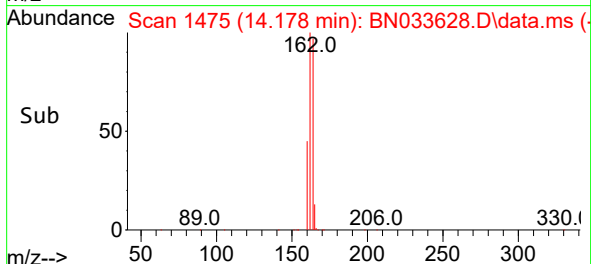
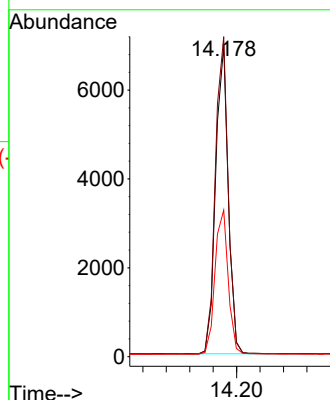
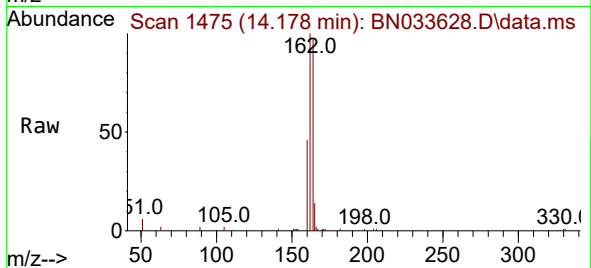
Tgt Ion:164 Resp: 10353

Ion Ratio Lower Upper

164 100

162 102.9 83.5 125.3

160 47.1 40.2 60.4



#14

2,4,6-Tribromophenol

Concen: 0.348 ng

RT: 15.676 min Scan# 1613

Delta R.T. -0.000 min

Lab File: BN033628.D

Acq: 26 Aug 2024 18:44

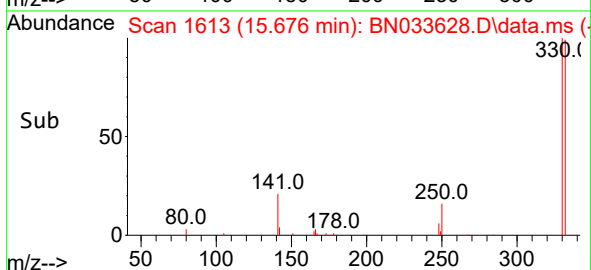
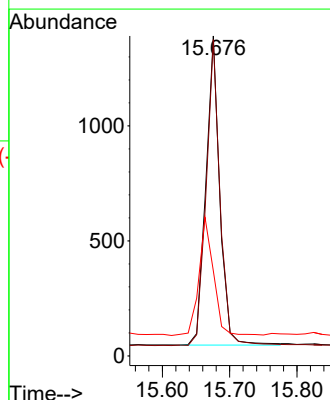
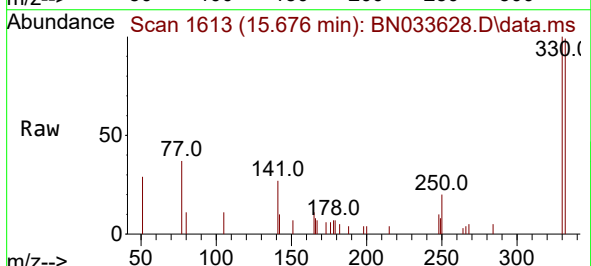
Tgt Ion:330 Resp: 1935

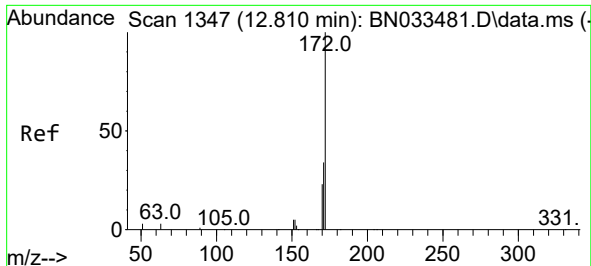
Ion Ratio Lower Upper

330 100

332 98.2 77.5 116.3

141 39.9 33.9 50.9

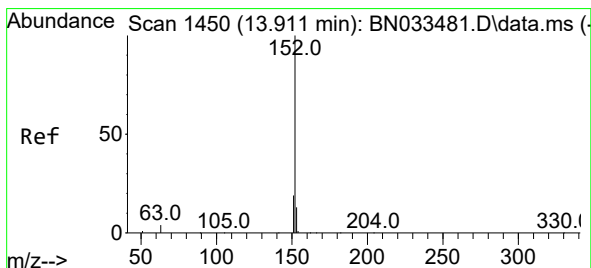
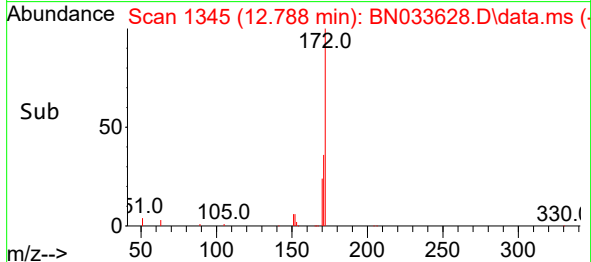
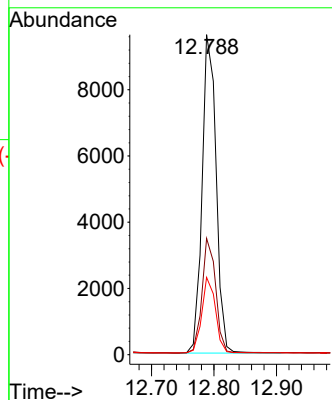
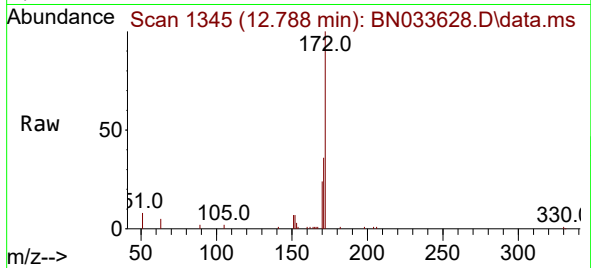




#15
2-Fluorobiphenyl
Concen: 0.355 ng
RT: 12.788 min Scan# 11
Delta R.T. -0.011 min
Lab File: BN033628.D
Acq: 26 Aug 2024 18:44

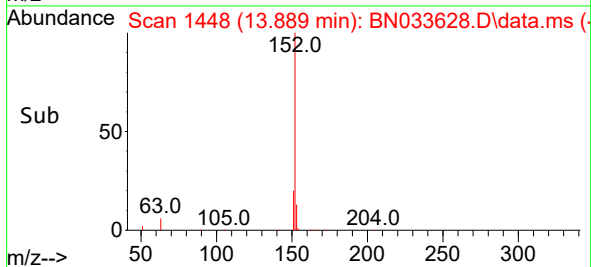
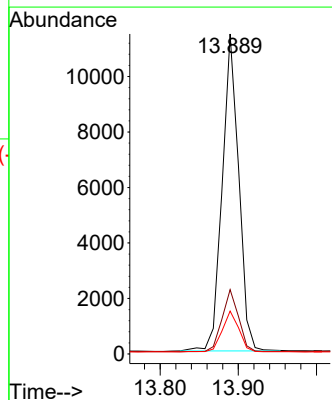
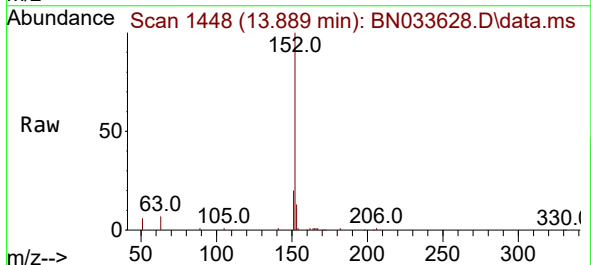
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

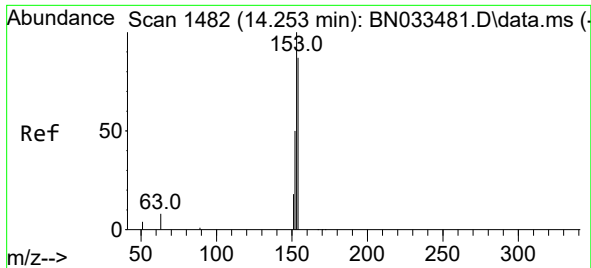
Tgt Ion:172 Resp: 15014
Ion Ratio Lower Upper
172 100
171 36.4 27.7 41.5
170 24.1 18.3 27.5



#16
Acenaphthylene
Concen: 0.369 ng
RT: 13.889 min Scan# 1448
Delta R.T. -0.011 min
Lab File: BN033628.D
Acq: 26 Aug 2024 18:44

Tgt Ion:152 Resp: 16747
Ion Ratio Lower Upper
152 100
151 19.6 15.7 23.5
153 13.1 10.3 15.5

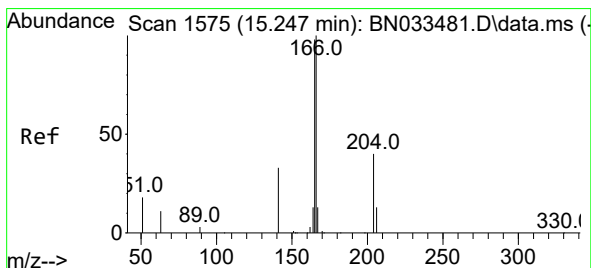
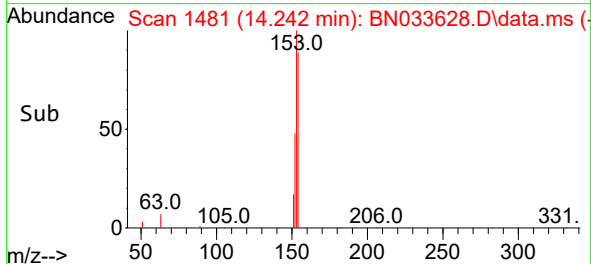
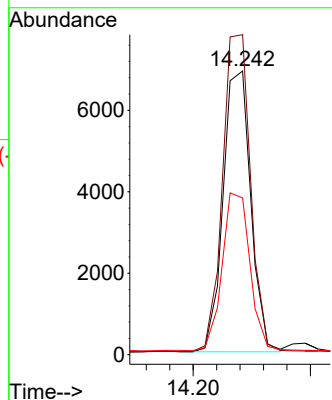
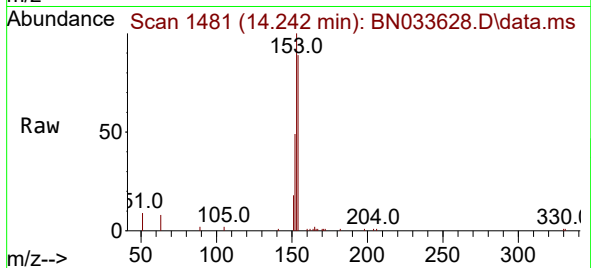




#17
Acenaphthene
Concen: 0.354 ng
RT: 14.242 min Scan# 1482
Delta R.T. -0.000 min
Lab File: BN033628.D
Acq: 26 Aug 2024 18:44

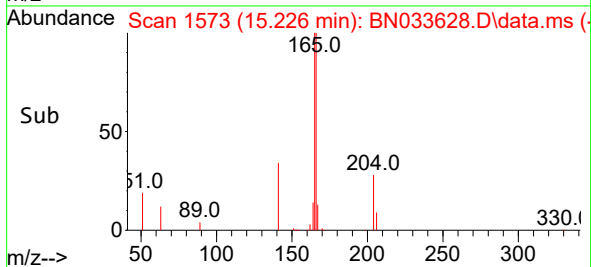
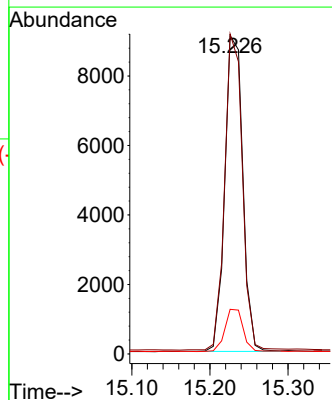
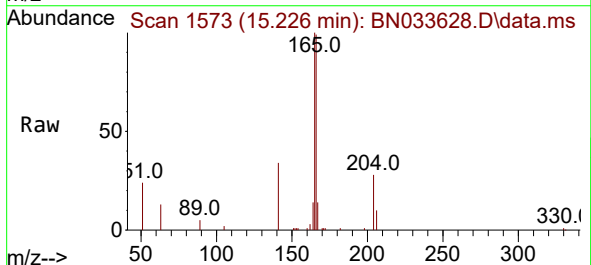
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

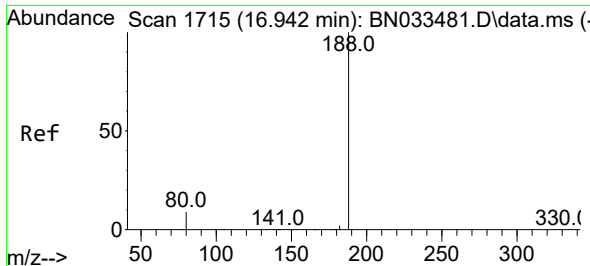
Tgt Ion:154 Resp: 11303
Ion Ratio Lower Upper
154 100
153 114.3 89.0 133.6
152 56.4 45.2 67.8



#18
Fluorene
Concen: 0.360 ng
RT: 15.226 min Scan# 1573
Delta R.T. -0.011 min
Lab File: BN033628.D
Acq: 26 Aug 2024 18:44

Tgt Ion:166 Resp: 14492
Ion Ratio Lower Upper
166 100
165 98.3 78.2 117.4
167 13.6 10.6 16.0

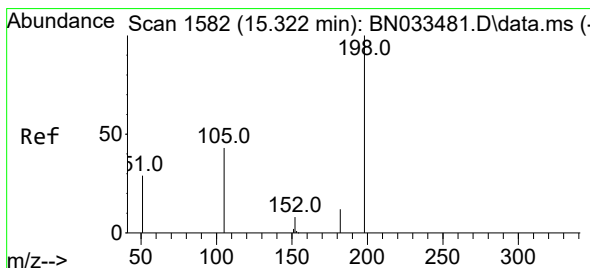
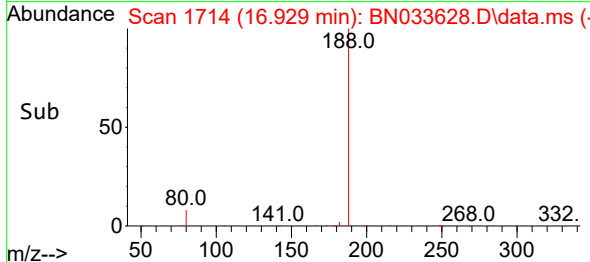
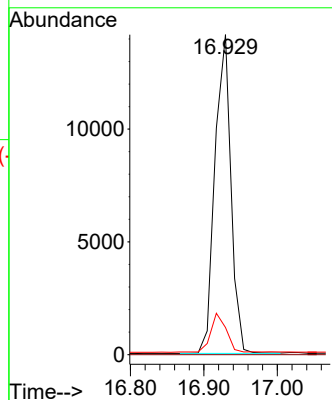
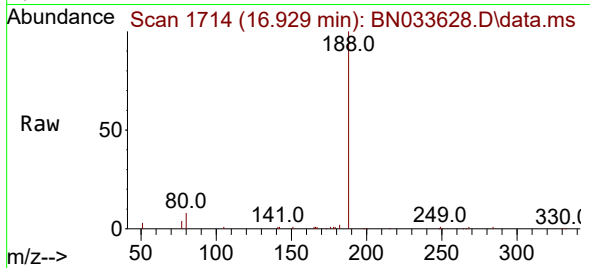




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.929 min Scan# 1714
Delta R.T. -0.000 min
Lab File: BN033628.D
Acq: 26 Aug 2024 18:44

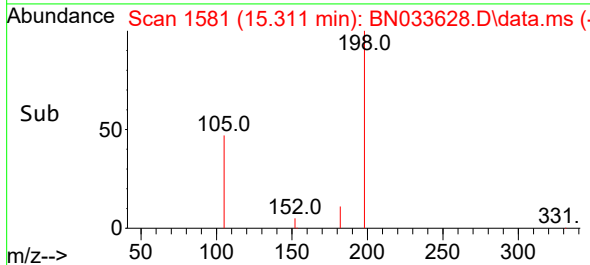
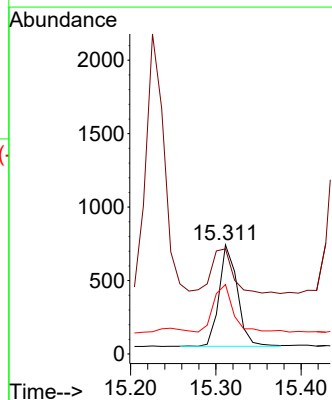
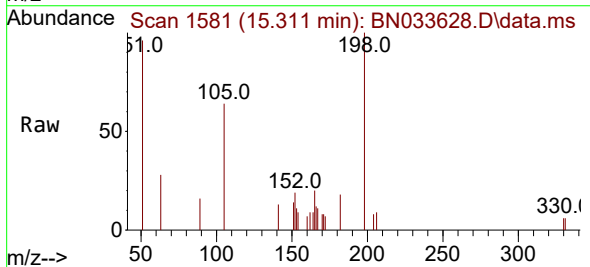
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

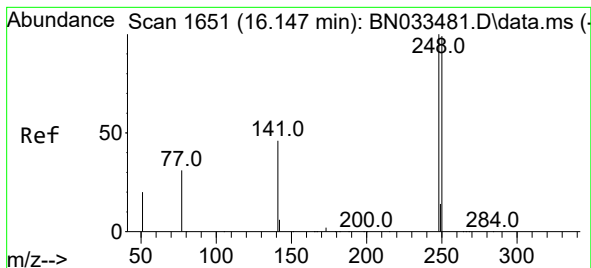
Tgt Ion:188 Resp: 21426
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.5 7.8 11.8



#20
4,6-Dinitro-2-methylphenol
Concen: 0.308 ng
RT: 15.311 min Scan# 1581
Delta R.T. -0.011 min
Lab File: BN033628.D
Acq: 26 Aug 2024 18:44

Tgt Ion:198 Resp: 1029
Ion Ratio Lower Upper
198 100
51 96.4 65.1 97.7
105 63.7 44.8 67.2

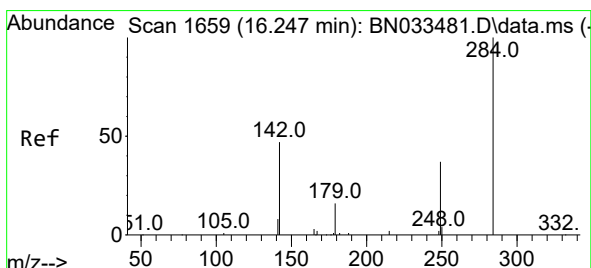
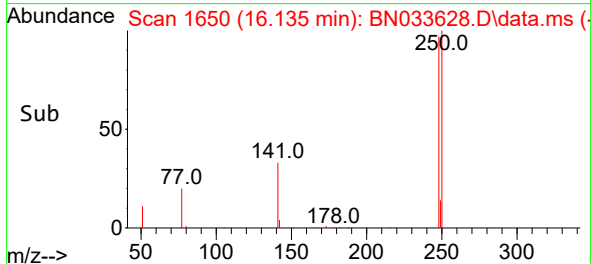
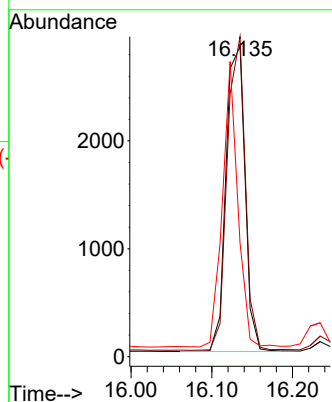
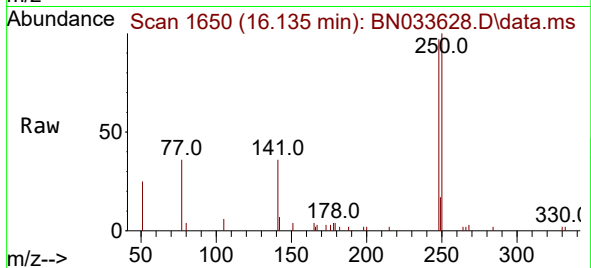




#21
4-Bromophenyl-phenylether
Concen: 0.356 ng
RT: 16.135 min Scan# 1650
Delta R.T. -0.000 min
Lab File: BN033628.D
Acq: 26 Aug 2024 18:44

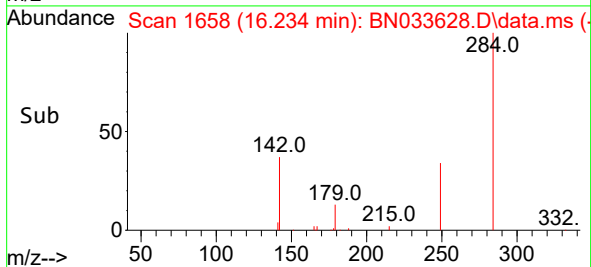
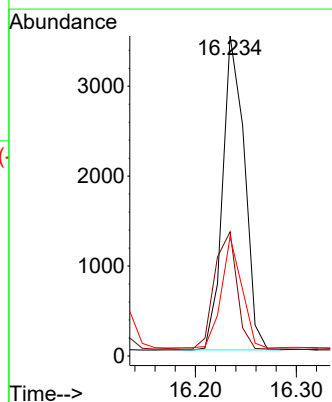
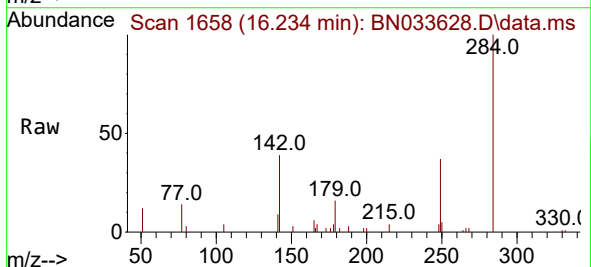
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

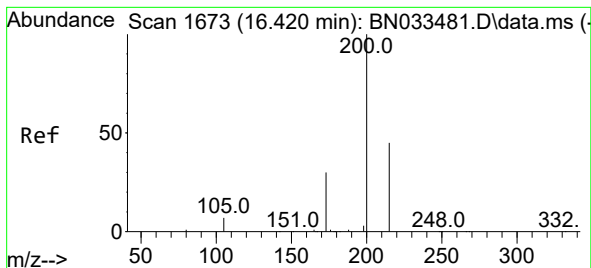
Tgt Ion:248 Resp: 4637
Ion Ratio Lower Upper
248 100
250 103.1 79.2 118.8
141 36.6 37.9 56.9#



#22
Hexachlorobenzene
Concen: 0.364 ng
RT: 16.234 min Scan# 1658
Delta R.T. -0.012 min
Lab File: BN033628.D
Acq: 26 Aug 2024 18:44

Tgt Ion:284 Resp: 5236
Ion Ratio Lower Upper
284 100
142 38.4 31.8 47.6
249 33.1 26.0 39.0





#23

Atrazine

Concen: 0.371 ng

RT: 16.408 min Scan# 1

Delta R.T. -0.012 min

Lab File: BN033628.D

Acq: 26 Aug 2024 18:44

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

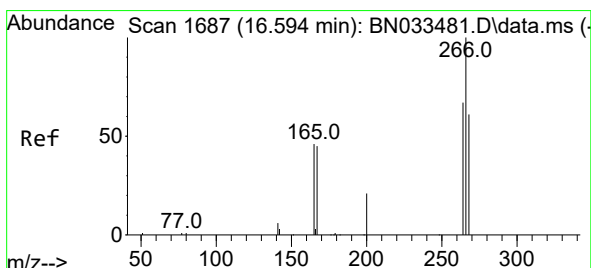
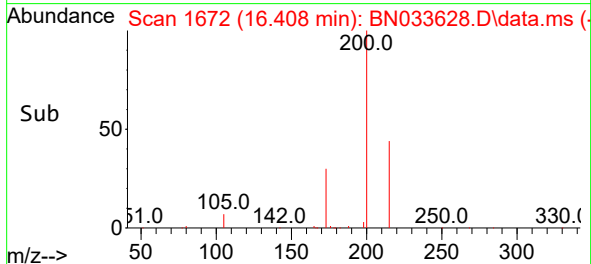
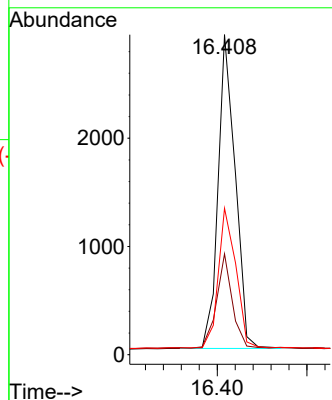
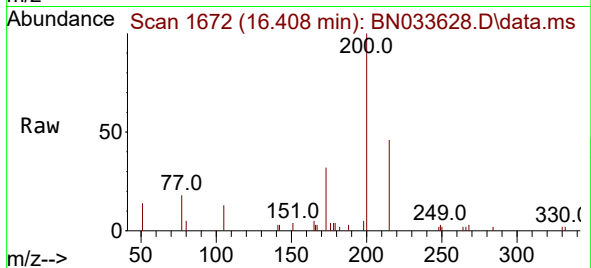
Tgt Ion:200 Resp: 3849

Ion Ratio Lower Upper

200 100

173 31.5 25.3 37.9

215 45.7 36.6 54.8



#24

Pentachlorophenol

Concen: 0.377 ng

RT: 16.582 min Scan# 1686

Delta R.T. -0.012 min

Lab File: BN033628.D

Acq: 26 Aug 2024 18:44

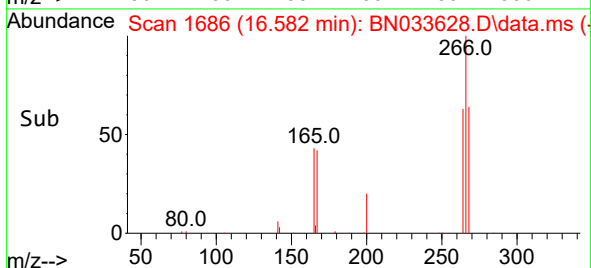
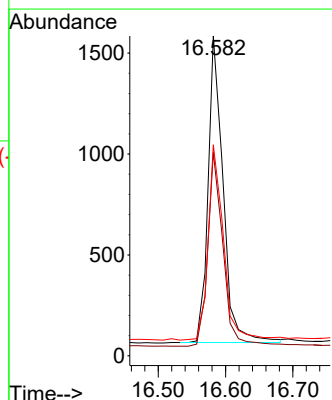
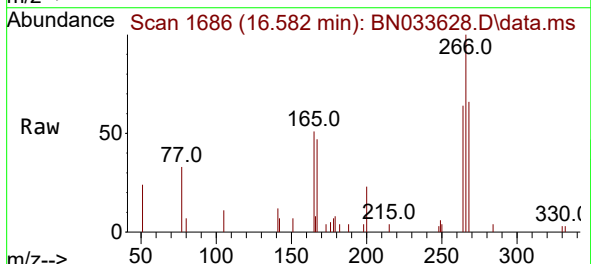
Tgt Ion:266 Resp: 2350

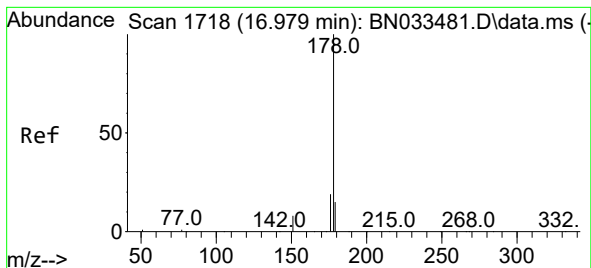
Ion Ratio Lower Upper

266 100

264 64.3 51.9 77.9

268 65.5 51.0 76.4





#25

Phenanthrene

Concen: 0.372 ng

RT: 16.967 min Scan# 1717

Delta R.T. -0.000 min

Lab File: BN033628.D

Acq: 26 Aug 2024 18:44

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

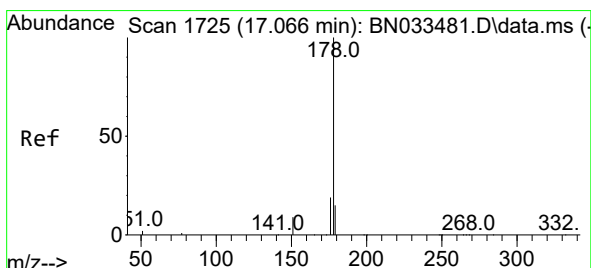
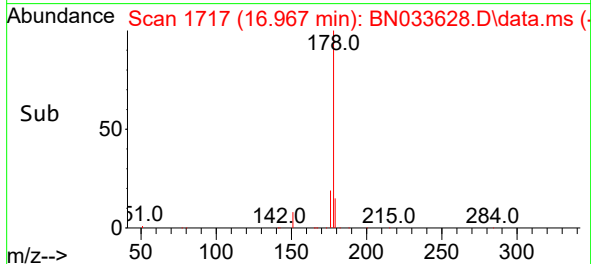
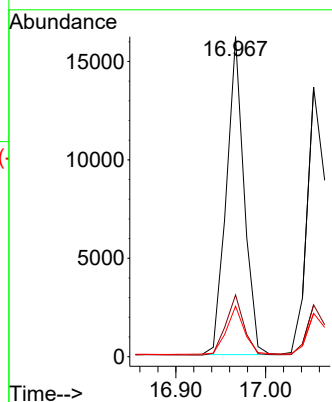
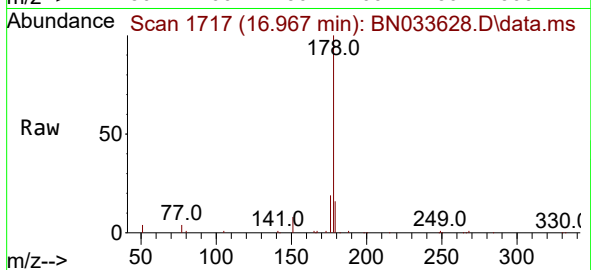
Tgt Ion:178 Resp: 22192

Ion Ratio Lower Upper

178 100

176 19.0 15.3 22.9

179 15.5 12.3 18.5



#26

Anthracene

Concen: 0.382 ng

RT: 17.054 min Scan# 1724

Delta R.T. -0.012 min

Lab File: BN033628.D

Acq: 26 Aug 2024 18:44

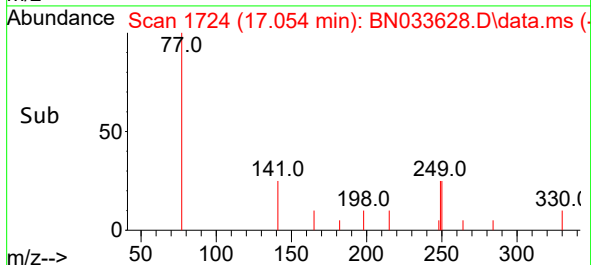
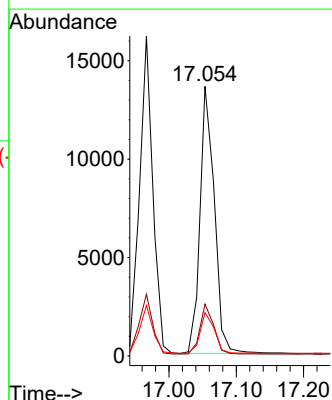
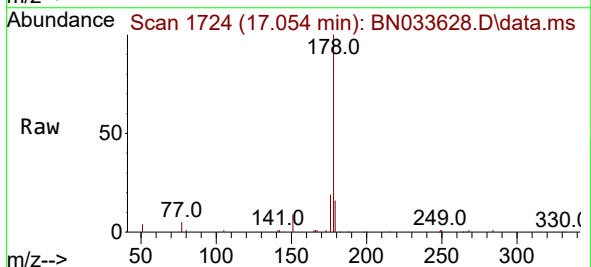
Tgt Ion:178 Resp: 20168

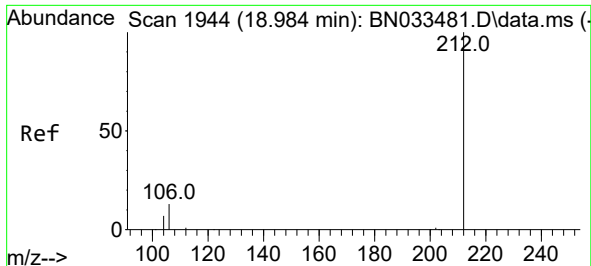
Ion Ratio Lower Upper

178 100

176 18.2 15.0 22.6

179 15.4 12.4 18.6

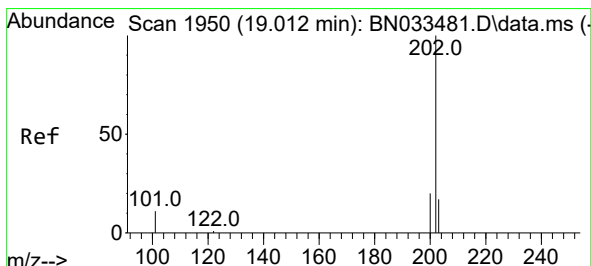
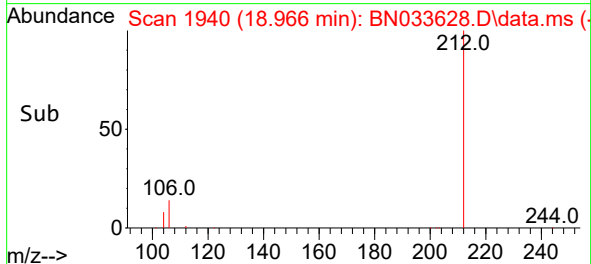
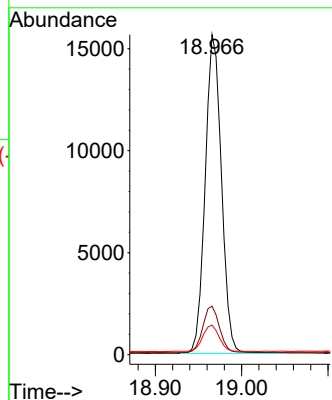
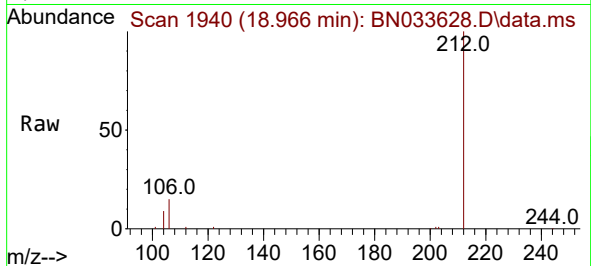




#27
Fluoranthene-d10
Concen: 0.397 ng
RT: 18.966 min Scan# 1940
Delta R.T. -0.005 min
Lab File: BN033628.D
Acq: 26 Aug 2024 18:44

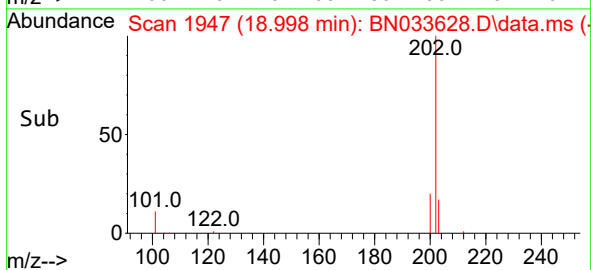
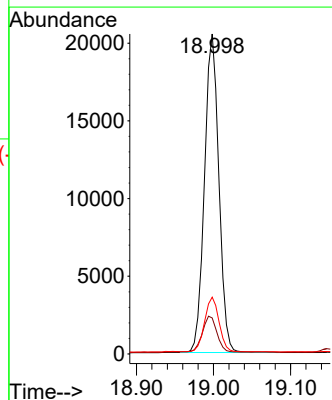
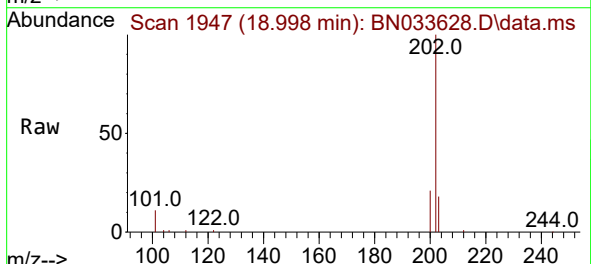
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

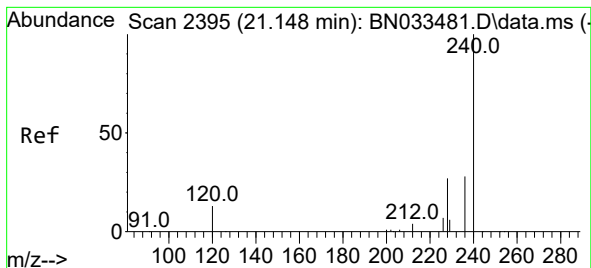
Tgt Ion:212 Resp: 20464
Ion Ratio Lower Upper
212 100
106 14.7 12.3 18.5
104 8.3 7.0 10.4



#28
Fluoranthene
Concen: 0.403 ng
RT: 18.998 min Scan# 1947
Delta R.T. -0.005 min
Lab File: BN033628.D
Acq: 26 Aug 2024 18:44

Tgt Ion:202 Resp: 26557
Ion Ratio Lower Upper
202 100
101 11.9 9.5 14.3
203 17.3 13.8 20.6





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.139 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN033628.D

Acq: 26 Aug 2024 18:44

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

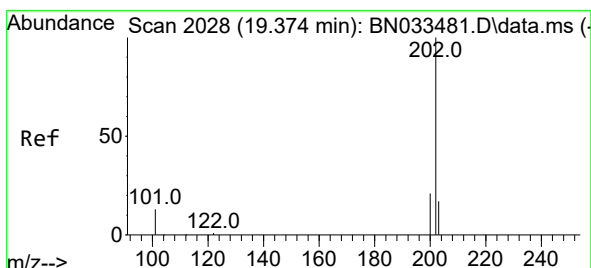
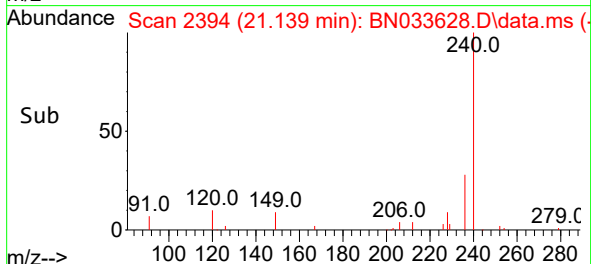
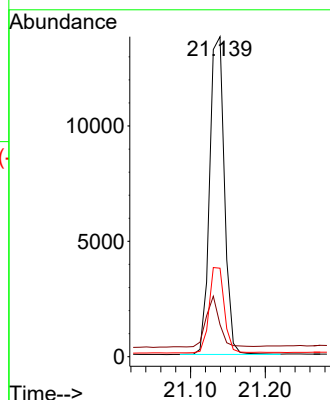
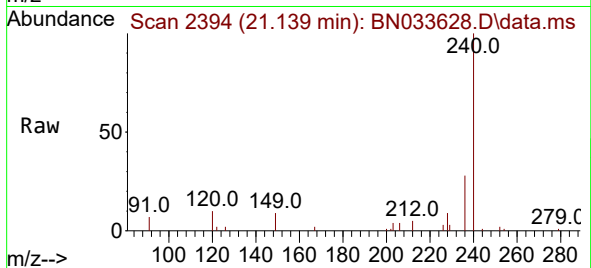
Tgt Ion:240 Resp: 18899

Ion Ratio Lower Upper

240 100

120 10.0 12.4 18.6#

236 27.7 23.0 34.6



#30

Pyrene

Concen: 0.328 ng

RT: 19.361 min Scan# 2025

Delta R.T. -0.005 min

Lab File: BN033628.D

Acq: 26 Aug 2024 18:44

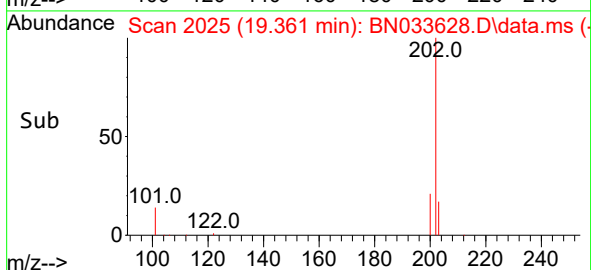
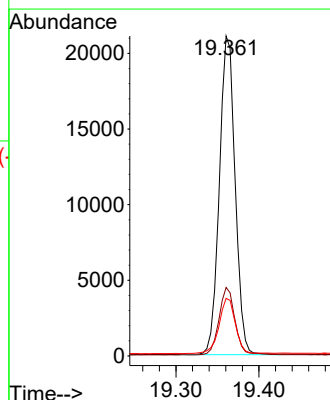
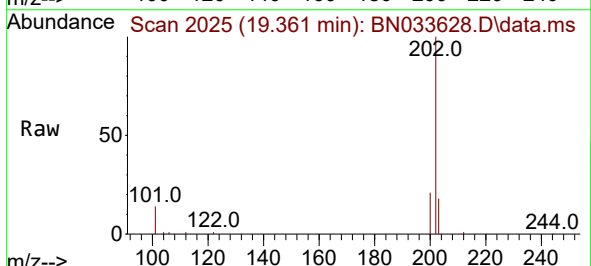
Tgt Ion:202 Resp: 27687

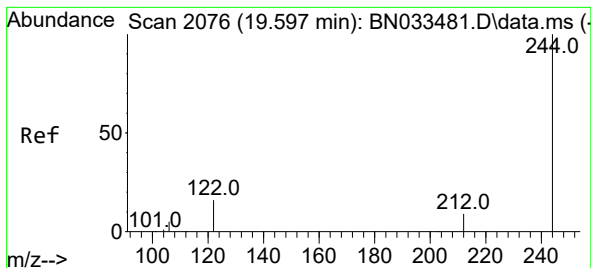
Ion Ratio Lower Upper

202 100

200 21.4 16.6 24.8

203 18.0 14.2 21.4





#31

Terphenyl-d14

Concen: 0.314 ng

RT: 19.584 min Scan# 2076

Delta R.T. -0.000 min

Lab File: BN033628.D

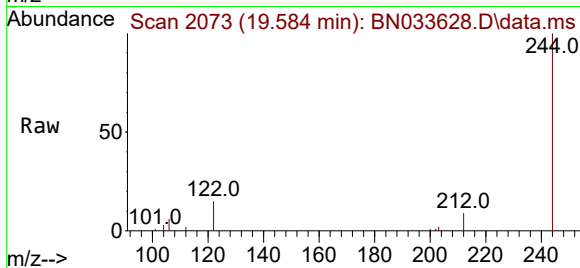
Acq: 26 Aug 2024 18:44

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



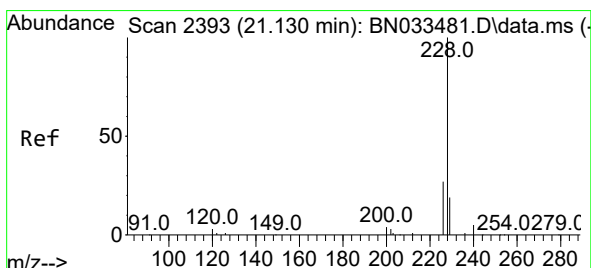
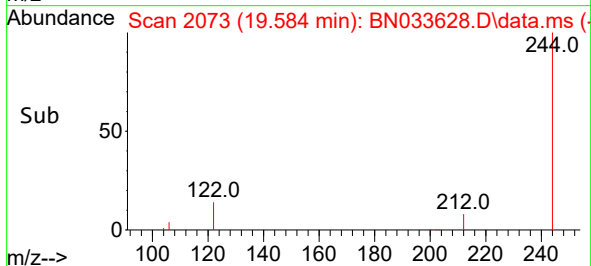
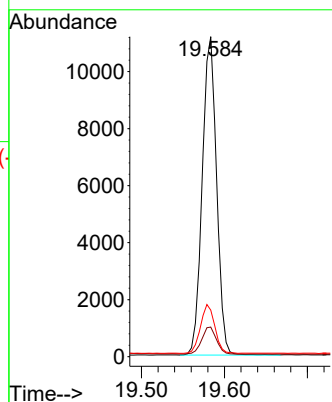
Tgt Ion:244 Resp: 13467

Ion Ratio Lower Upper

244 100

212 9.3 7.8 11.6

122 14.5 13.3 19.9



#32

Benzo(a)anthracene

Concen: 0.382 ng

RT: 21.121 min Scan# 2392

Delta R.T. -0.000 min

Lab File: BN033628.D

Acq: 26 Aug 2024 18:44

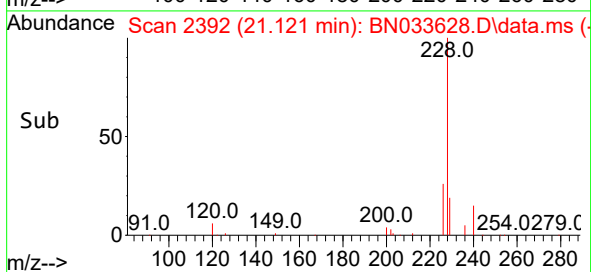
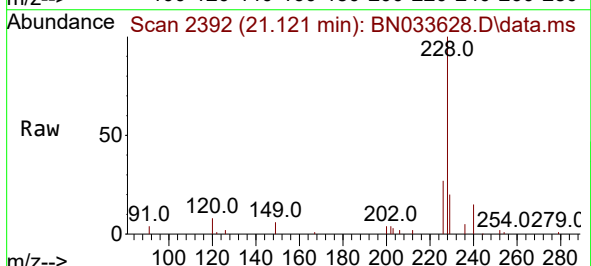
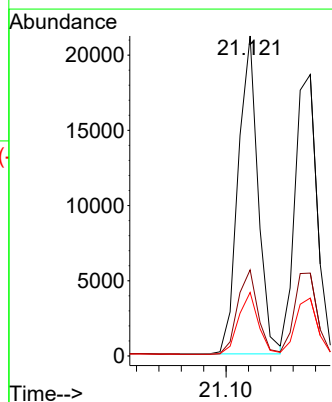
Tgt Ion:228 Resp: 26126

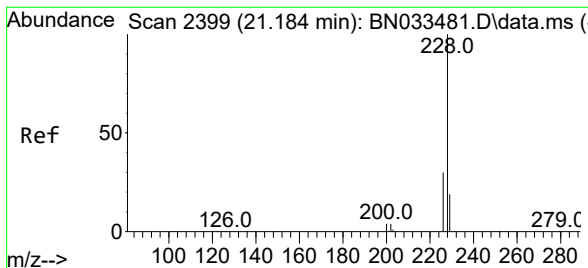
Ion Ratio Lower Upper

228 100

226 26.9 21.8 32.6

229 19.9 15.8 23.6





#33

Chrysene

Concen: 0.372 ng

RT: 21.175 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN033628.D

Acq: 26 Aug 2024 18:44

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

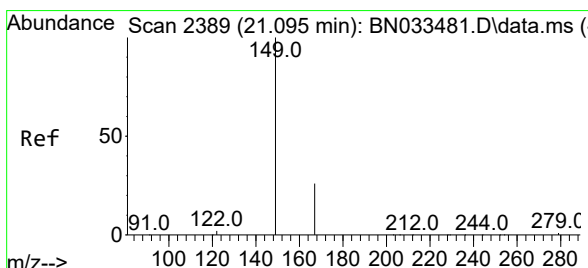
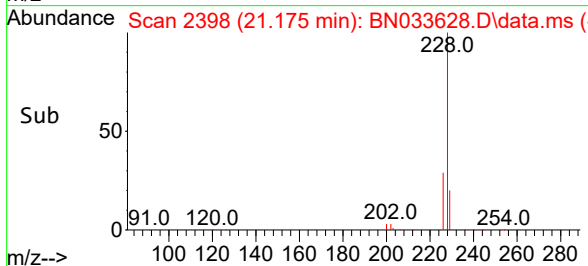
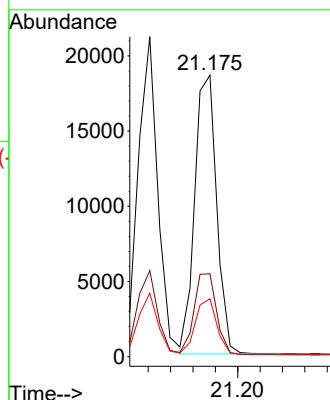
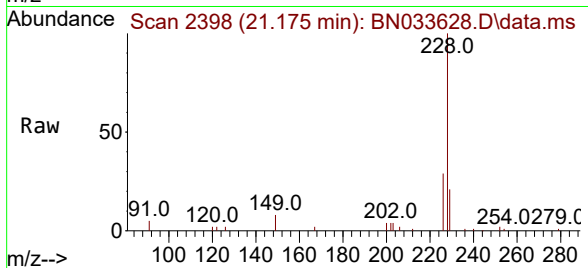
Tgt Ion:228 Resp: 25272

Ion Ratio Lower Upper

228 100

226 29.4 23.8 35.8

229 20.6 15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.649 ng

RT: 21.077 min Scan# 2387

Delta R.T. -0.009 min

Lab File: BN033628.D

Acq: 26 Aug 2024 18:44

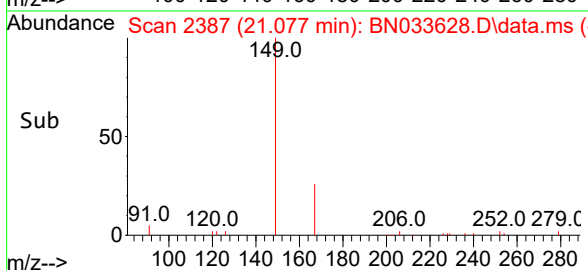
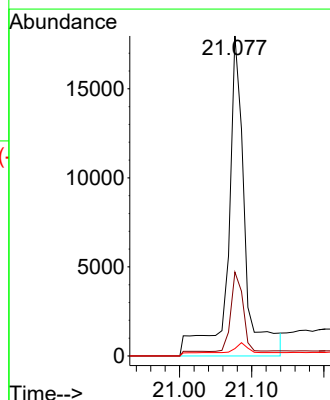
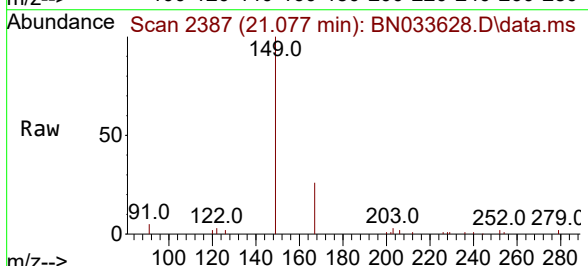
Tgt Ion:149 Resp: 28092

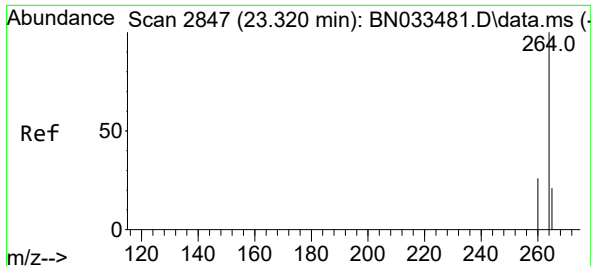
Ion Ratio Lower Upper

149 100

167 19.7 21.5 32.3#

279 7.9 2.2 3.2#

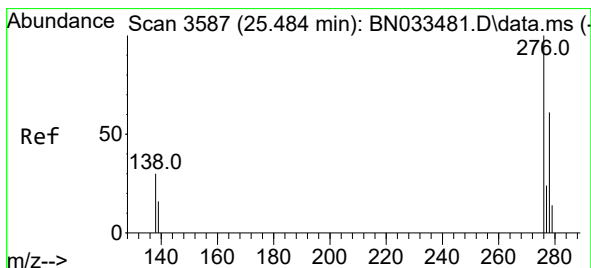
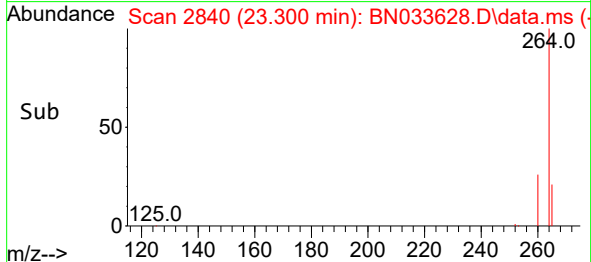
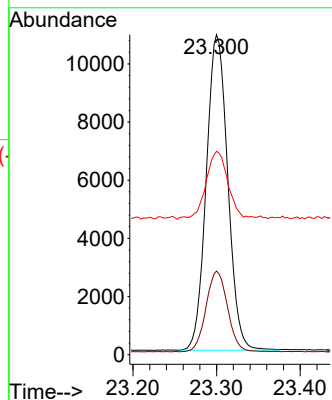
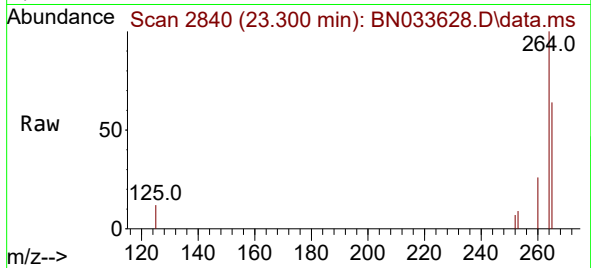




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.300 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN033628.D
Acq: 26 Aug 2024 18:44

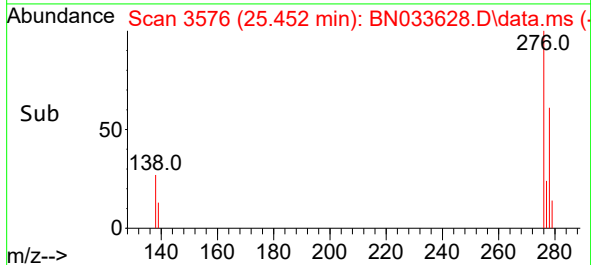
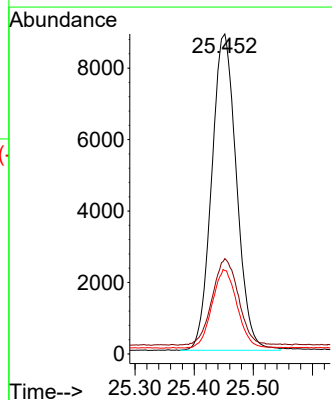
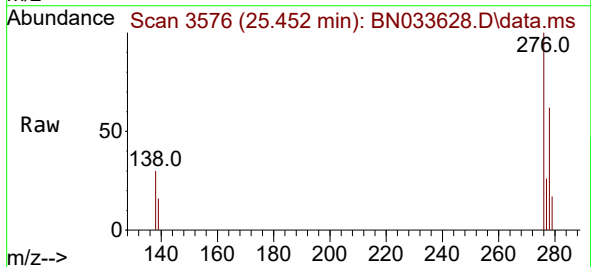
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

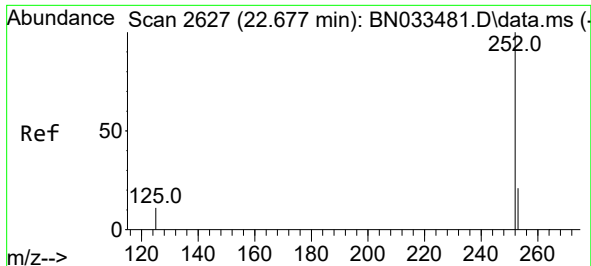
Tgt Ion:264 Resp: 19323
Ion Ratio Lower Upper
264 100
260 26.1 20.8 31.2
265 63.5 52.2 78.2



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.321 ng
RT: 25.452 min Scan# 3576
Delta R.T. 0.003 min
Lab File: BN033628.D
Acq: 26 Aug 2024 18:44

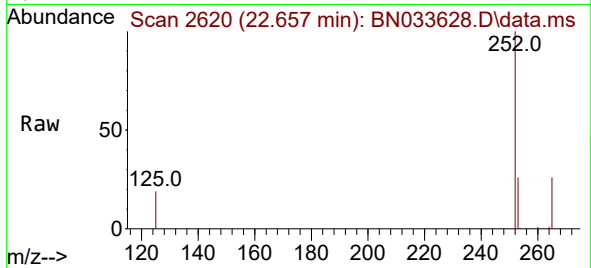
Tgt Ion:276 Resp: 25788
Ion Ratio Lower Upper
276 100
138 29.0 24.4 36.6
277 25.1 19.8 29.6



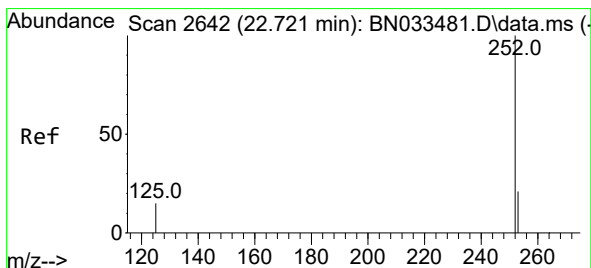
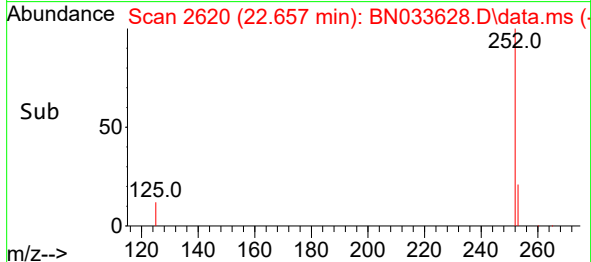
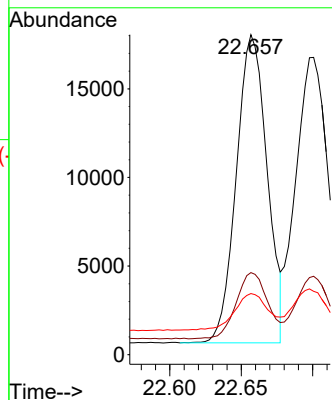


#37
Benzo(b)fluoranthene
Concen: 0.361 ng
RT: 22.657 min Scan# 2620
Delta R.T. -0.003 min
Lab File: BN033628.D
Acq: 26 Aug 2024 18:44

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

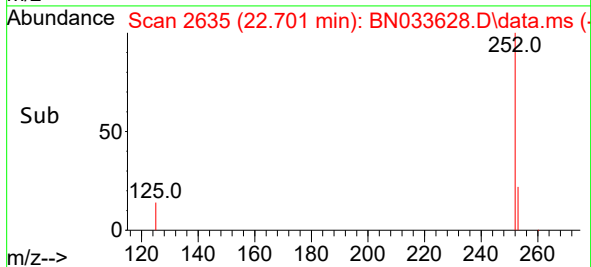
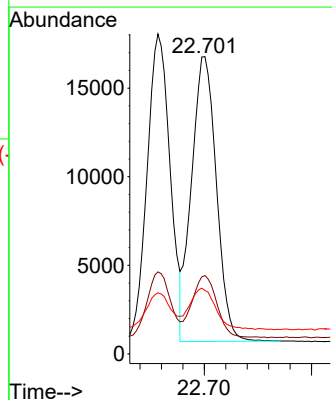
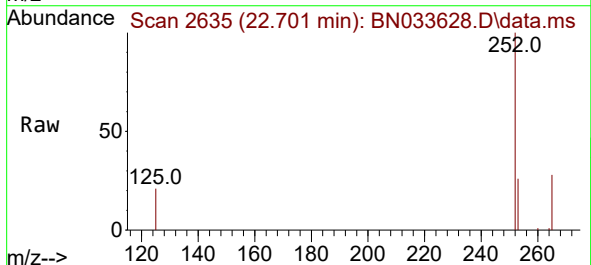


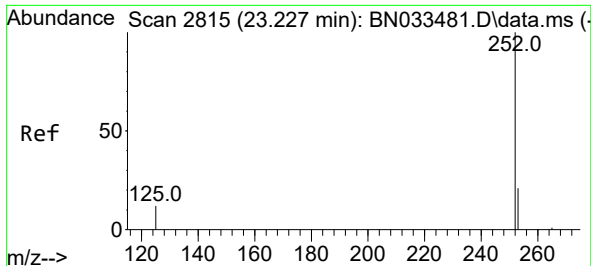
Tgt Ion:252 Resp: 26030
Ion Ratio Lower Upper
252 100
253 25.6 19.8 29.8
125 19.1 13.9 20.9



#38
Benzo(k)fluoranthene
Concen: 0.365 ng
RT: 22.701 min Scan# 2635
Delta R.T. -0.003 min
Lab File: BN033628.D
Acq: 26 Aug 2024 18:44

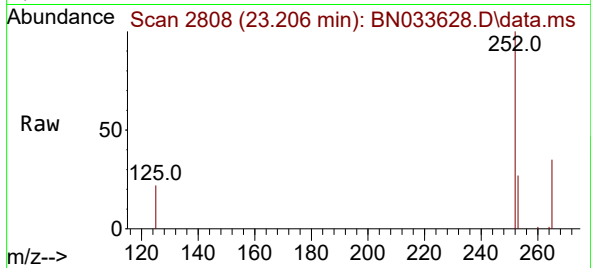
Tgt Ion:252 Resp: 25908
Ion Ratio Lower Upper
252 100
253 26.4 19.8 29.8
125 21.3 15.8 23.8



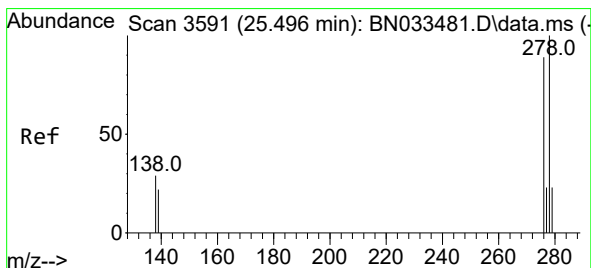
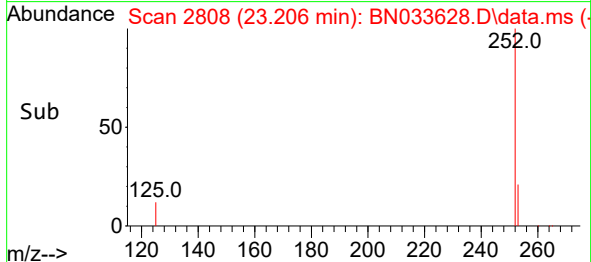
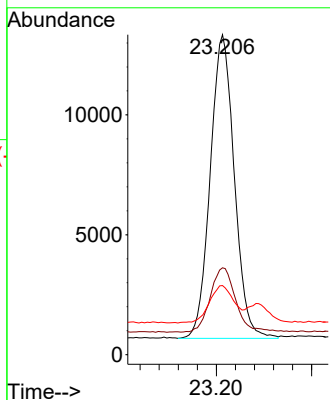


#39
Benzo(a)pyrene
Concen: 0.372 ng
RT: 23.206 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN033628.D
Acq: 26 Aug 2024 18:44

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

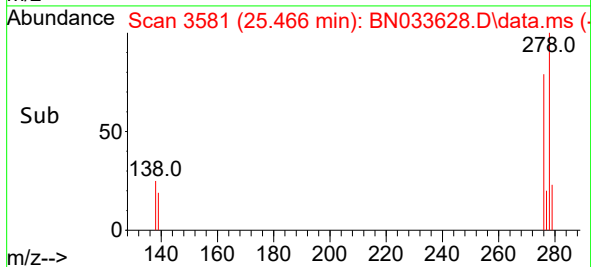
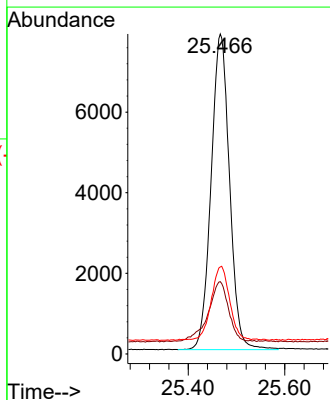
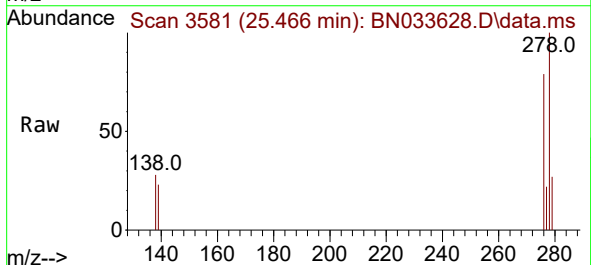


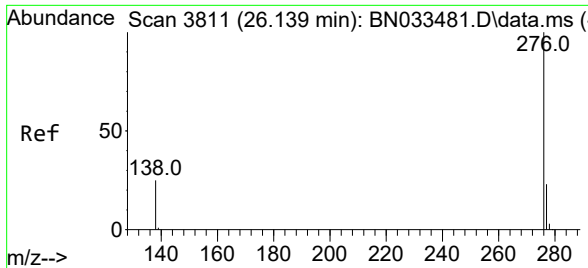
Tgt Ion:252 Resp: 22204
Ion Ratio Lower Upper
252 100
253 27.1 21.5 32.3
125 21.6 17.0 25.4



#40
Dibenzo(a,h)anthracene
Concen: 0.324 ng
RT: 25.466 min Scan# 3581
Delta R.T. -0.003 min
Lab File: BN033628.D
Acq: 26 Aug 2024 18:44

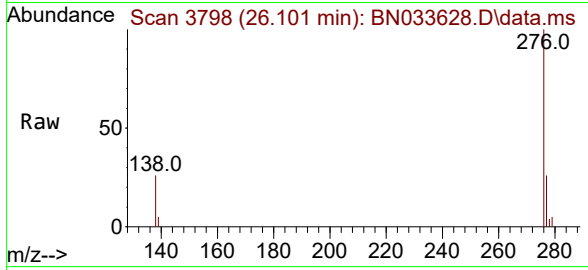
Tgt Ion:278 Resp: 20759
Ion Ratio Lower Upper
278 100
139 22.6 19.1 28.7
279 27.2 21.0 31.4





#41
Benzo(g,h,i)perylene
Concen: 0.312 ng
RT: 26.101 min Scan# 31
Delta R.T. -0.003 min
Lab File: BN033628.D
Acq: 26 Aug 2024 18:44

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:	276	Resp:	21403
Ion	Ratio	Lower	Upper
276	100		
277	25.7	19.7	29.5
138	26.4	21.8	32.6

