

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090924\
 Data File : BN033819.D
 Acq On : 09 Sep 2024 16:38
 Operator : MA/JU
 Sample : P3886-02MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW-06-6.5-090624MS

Quant Time: Sep 10 03:16:44 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN090424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 04 18:36:01 2024
 Response via : Initial Calibration

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

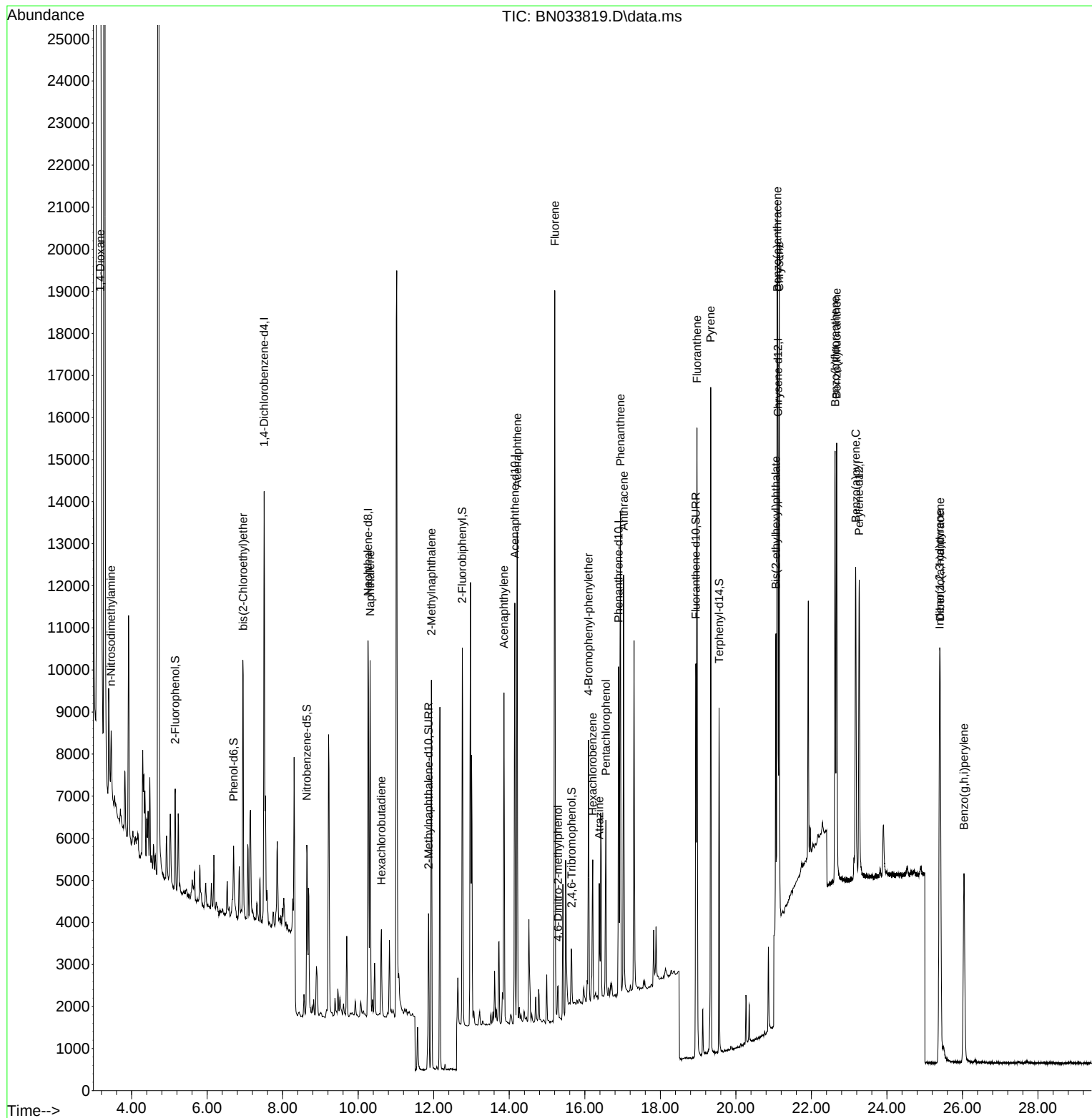
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.509	152	4688	0.400	ng	0.00
7) Naphthalene-d8	10.261	136	11716	0.400	ng	-0.01
13) Acenaphthene-d10	14.146	164	5428	0.400	ng	-0.01
19) Phenanthrene-d10	16.892	188	10806	0.400	ng	#-0.01
29) Chrysene-d12	21.113	240	8570	0.400	ng	# 0.00
35) Perylene-d12	23.265	264	8961	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.154	112	1748	0.122	ng	0.00
5) Phenol-d6	6.700	99	1349	0.079	ng	0.00
8) Nitrobenzene-d5	8.638	82	3235	0.324	ng	-0.01
11) 2-Methylnaphthalene-d10	11.862	152	5906	0.357	ng	-0.01
14) 2,4,6-Tribromophenol	15.651	330	835	0.305	ng	0.00
15) 2-Fluorobiphenyl	12.756	172	7538	0.333	ng	-0.01
27) Fluoranthene-d10	18.938	212	10189	0.382	ng	0.00
31) Terphenyl-d14	19.556	244	7425	0.406	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.168	88	3099	0.581	ng	# 1
3) n-Nitrosodimethylamine	3.457	42	1098	0.175	ng	# 83
6) bis(2-Chloroethyl)ether	6.953	93	4208	0.328	ng	99
9) Naphthalene	10.314	128	10320	0.330	ng	99
10) Hexachlorobutadiene	10.613	225	1697	0.261	ng	# 98
12) 2-Methylnaphthalene	11.937	142	6372	0.332	ng	98
16) Acenaphthylene	13.857	152	8319	0.355	ng	99
17) Acenaphthene	14.210	154	5655	0.352	ng	99
18) Fluorene	15.204	166	7286	0.367	ng	98
20) 4,6-Dinitro-2-methylph...	15.290	198	623	0.365	ng	# 72
21) 4-Bromophenyl-phenylether	16.098	248	2209	0.353	ng	# 79
22) Hexachlorobenzene	16.210	284	2429	0.338	ng	97
23) Atrazine	16.383	200	1934	0.387	ng	# 92
24) Pentachlorophenol	16.557	266	1950	0.664	ng	98
25) Phenanthrene	16.942	178	11831	0.397	ng	100
26) Anthracene	17.029	178	10020	0.387	ng	100
28) Fluoranthene	18.970	202	13349	0.400	ng	100
30) Pyrene	19.333	202	13909	0.403	ng	100
32) Benzo(a)anthracene	21.095	228	12346	0.404	ng	98
33) Chrysene	21.148	228	12668	0.419	ng	98
34) Bis(2-ethylhexyl)phtha...	21.059	149	6581	0.394	ng	100
36) Indeno(1,2,3-cd)pyrene	25.393	276	12099	0.327	ng	98
37) Benzo(b)fluoranthene	22.628	252	12270	0.373	ng	98
38) Benzo(k)fluoranthene	22.669	252	12139	0.378	ng	99
39) Benzo(a)pyrene	23.171	252	10335	0.375	ng	97
40) Dibenzo(a,h)anthracene	25.408	278	9809	0.330	ng	99
41) Benzo(g,h,i)perylene	26.039	276	8826	0.274	ng	100

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090924\
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Operator : MA/JU
Sample : P3886-02MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
MW-06-6.5-090624MS

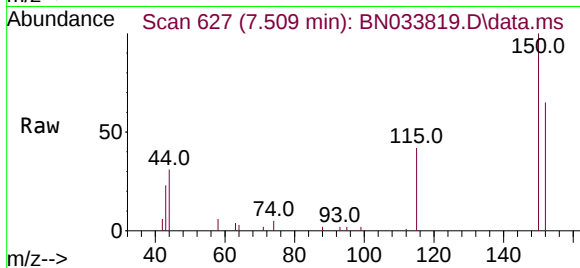
Quant Time: Sep 10 03:16:44 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN090424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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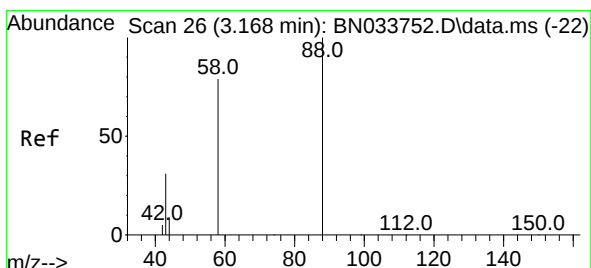
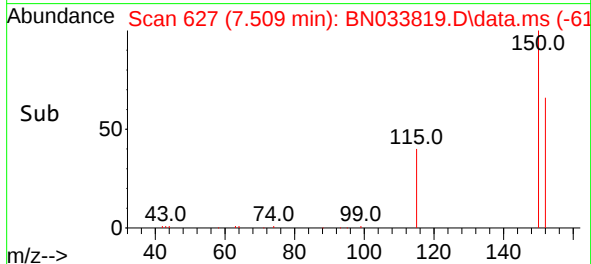
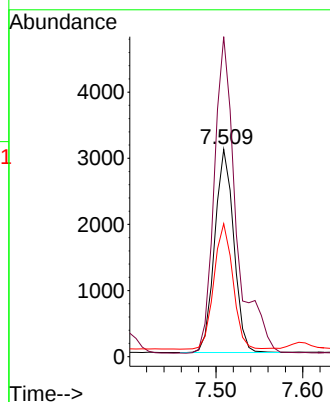
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.509 min Scan# 61
 Delta R.T. -0.007 min
 Lab File: BN033819.D
 Acq: 09 Sep 2024 16:38

Instrument :
 BNA_N
 ClientSampleId :
 MW-06-6.5-090624MS



Tgt Ion:152 Resp: 4688

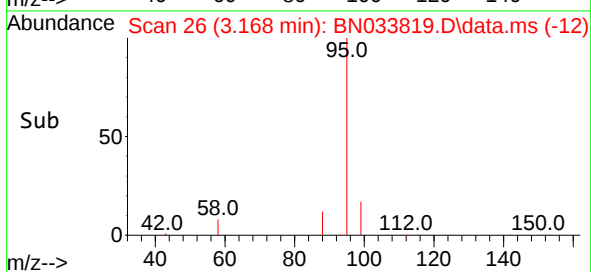
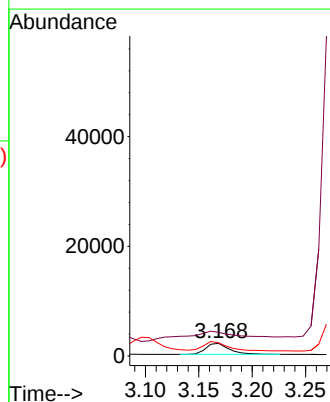
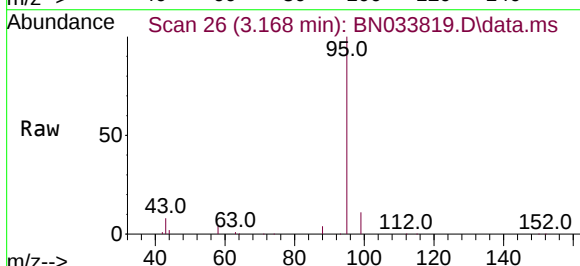
Ion	Ratio	Lower	Upper
152	100		
150	154.3	123.3	184.9
115	64.1	51.0	76.4



#2
 1,4-Dioxane
 Concen: 0.581 ng
 RT: 3.168 min Scan# 26
 Delta R.T. 0.000 min
 Lab File: BN033819.D
 Acq: 09 Sep 2024 16:38

Tgt Ion: 88 Resp: 3099

Ion	Ratio	Lower	Upper
88	100		
43	248.4	29.0	43.4#
58	85.2	64.1	96.1

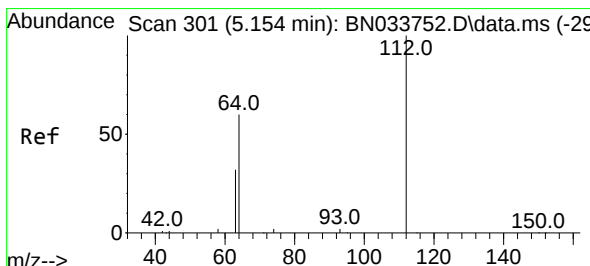
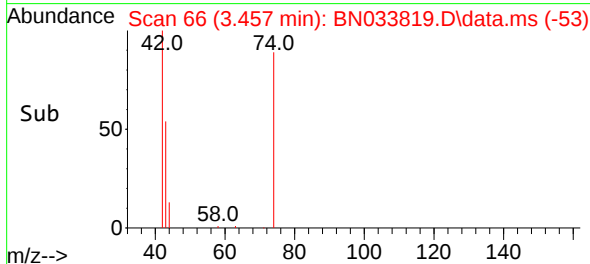
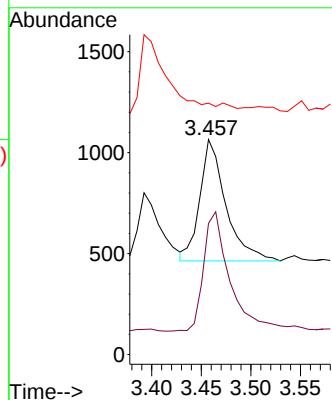
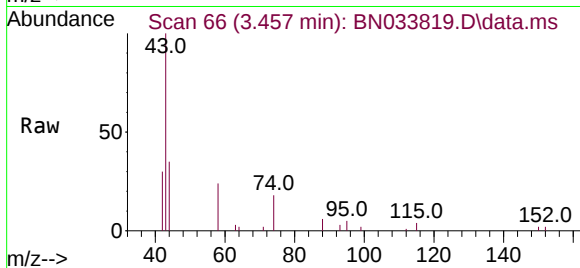




#3
n-Nitrosodimethylamine
Concen: 0.175 ng
RT: 3.457 min Scan# 60
Delta R.T. -0.007 min
Lab File: BN033819.D
Acq: 09 Sep 2024 16:38

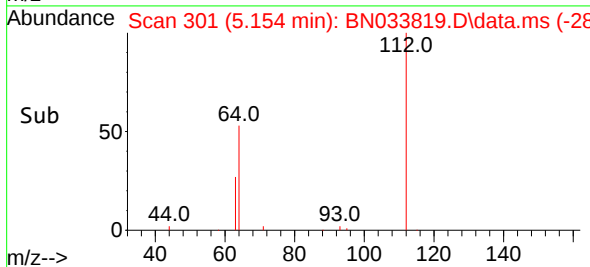
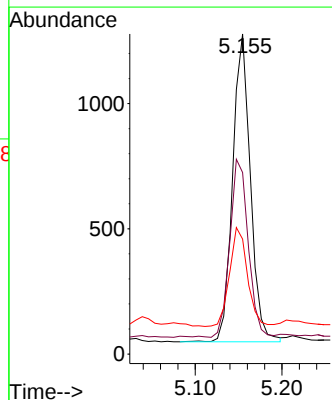
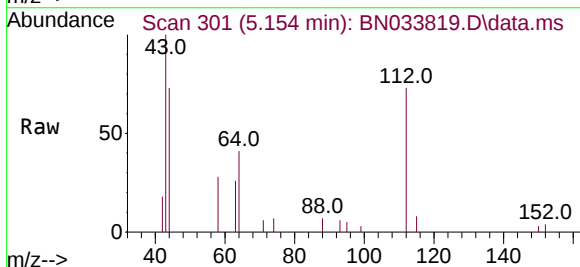
Instrument :
BNA_N
ClientSampleId :
MW-06-6.5-090624MS

Tgt Ion: 42 Resp: 1098
Ion Ratio Lower Upper
42 100
74 98.5 93.5 140.3
44 0.0 7.4 11.0#



#4
2-Fluorophenol
Concen: 0.122 ng
RT: 5.154 min Scan# 301
Delta R.T. 0.000 min
Lab File: BN033819.D
Acq: 09 Sep 2024 16:38

Tgt Ion: 112 Resp: 1748
Ion Ratio Lower Upper
112 100
64 59.3 47.6 71.4
63 32.3 25.9 38.9

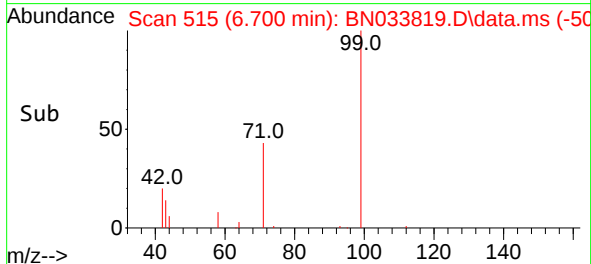
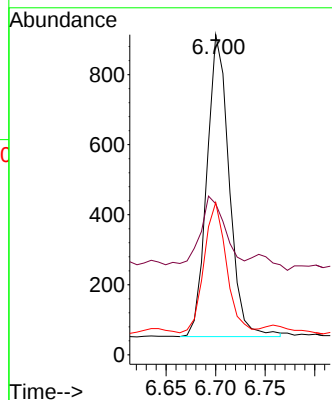
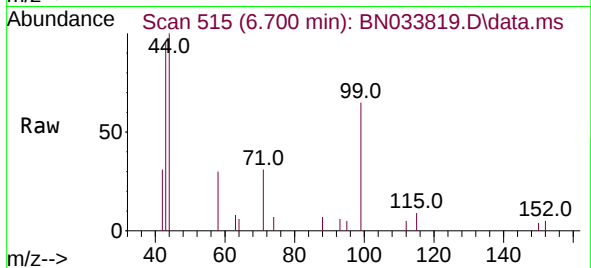




#5
Phenol-d6
Concen: 0.079 ng
RT: 6.700 min Scan# 516
Delta R.T. -0.007 min
Lab File: BN033819.D
Acq: 09 Sep 2024 16:38

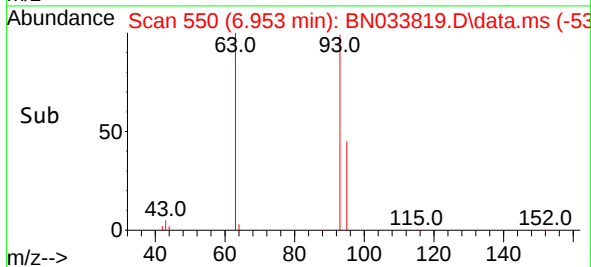
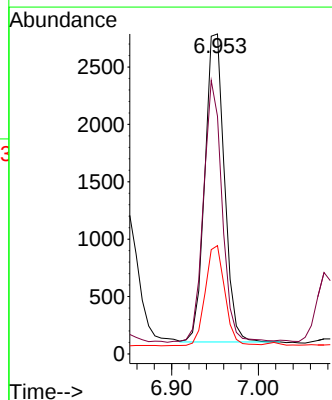
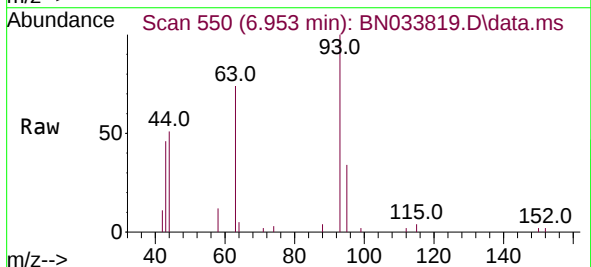
Instrument :
BNA_N
ClientSampleId :
MW-06-6.5-090624MS

Tgt Ion: 99 Resp: 1349
Ion Ratio Lower Upper
99 100
42 26.1 18.0 27.0
71 43.7 28.7 43.1#



#6
bis(2-Chloroethyl)ether
Concen: 0.328 ng
RT: 6.953 min Scan# 550
Delta R.T. -0.007 min
Lab File: BN033819.D
Acq: 09 Sep 2024 16:38

Tgt Ion: 93 Resp: 4208
Ion Ratio Lower Upper
93 100
63 81.3 64.4 96.6
95 32.7 26.5 39.7

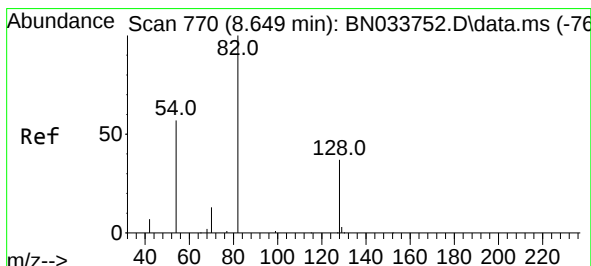
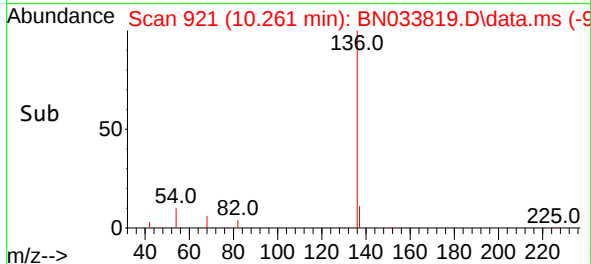
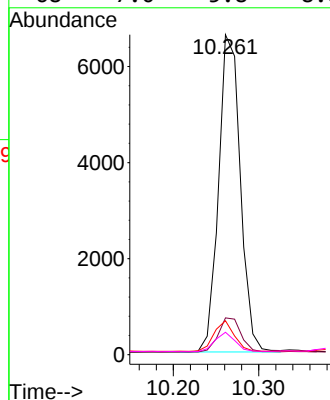
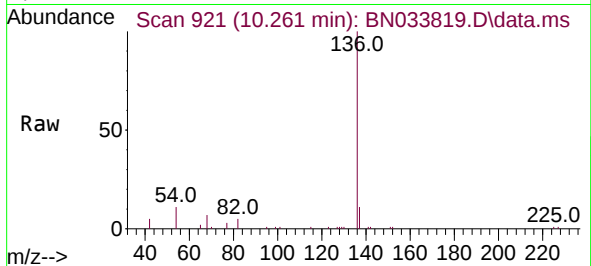




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.261 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN033819.D
Acq: 09 Sep 2024 16:38

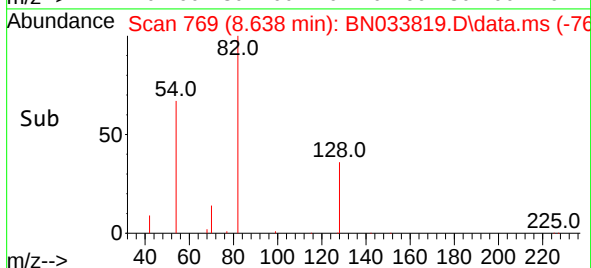
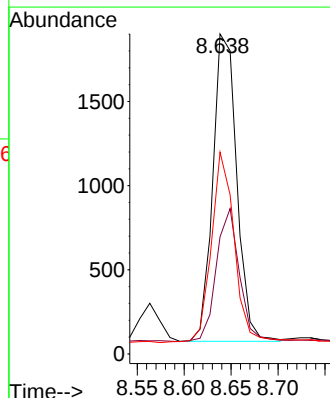
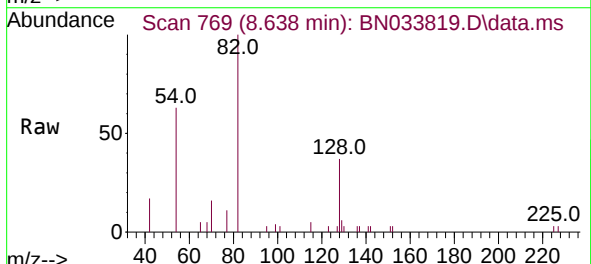
Instrument :
BNA_N
ClientSampleId :
MW-06-6.5-090624MS

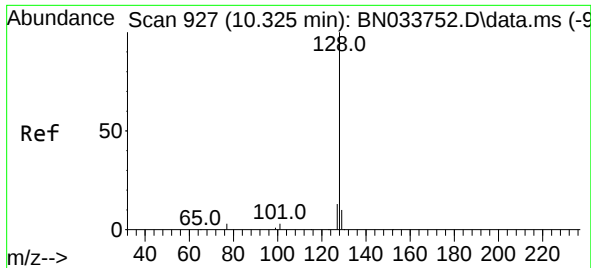
Tgt Ion:136	Resp:	11716
Ion Ratio	Lower	Upper
136	100	
137	11.5	9.0 13.4
54	10.6	8.1 12.1
68	7.0	5.8 8.8



#8
Nitrobenzene-d5
Concen: 0.324 ng
RT: 8.638 min Scan# 769
Delta R.T. -0.011 min
Lab File: BN033819.D
Acq: 09 Sep 2024 16:38

Tgt Ion: 82	Resp:	3235
Ion Ratio	Lower	Upper
82	100	
128	36.6	31.3 46.9
54	63.1	46.9 70.3

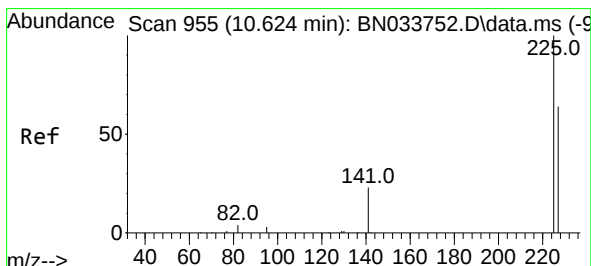
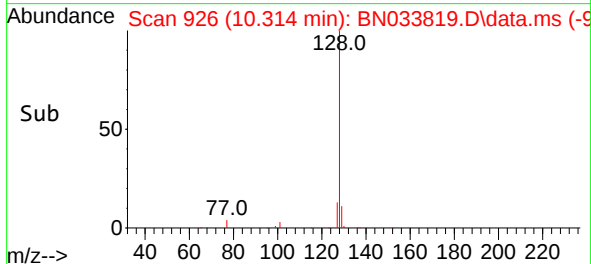
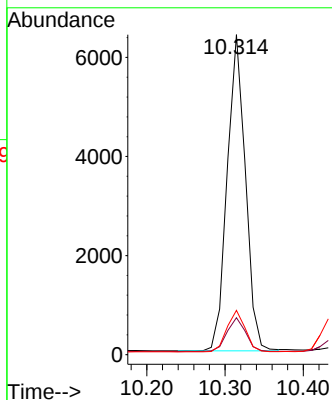
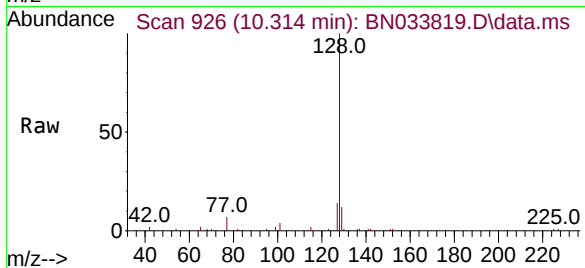




#9
Naphthalene
Concen: 0.330 ng
RT: 10.314 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN033819.D
Acq: 09 Sep 2024 16:38

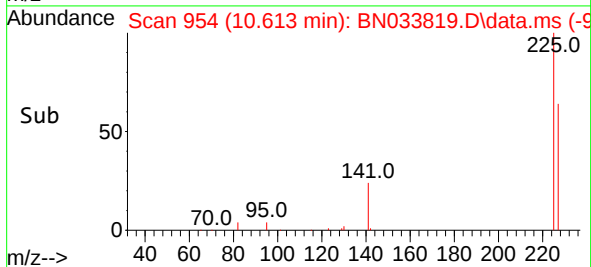
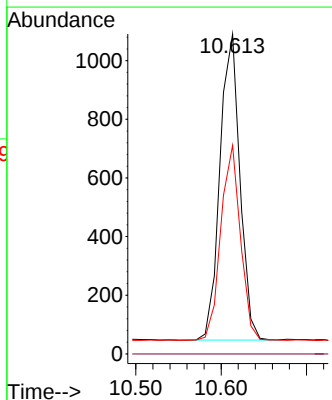
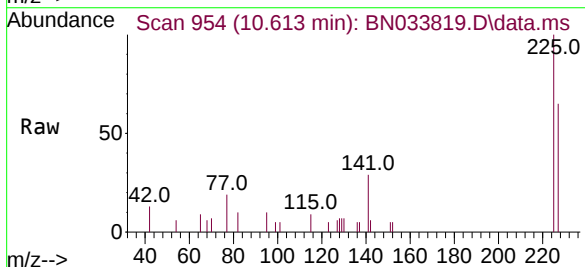
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Tgt Ion:128	Resp:	10320
Ion	Ratio	Lower Upper
128	100	
129	11.5	8.9 13.3
127	13.8	10.8 16.2



#10
Hexachlorobutadiene
Concen: 0.261 ng
RT: 10.613 min Scan# 954
Delta R.T. -0.011 min
Lab File: BN033819.D
Acq: 09 Sep 2024 16:38

Tgt Ion:225	Resp:	1697
Ion	Ratio	Lower Upper
225	100	
223	0.0	0.0 0.0
227	62.4	51.2 76.8

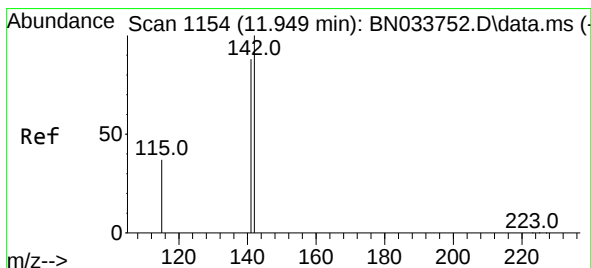
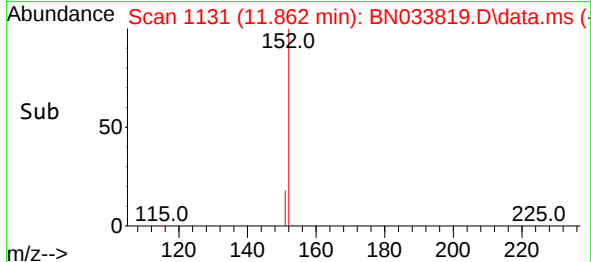
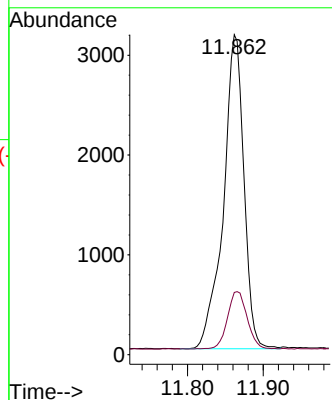
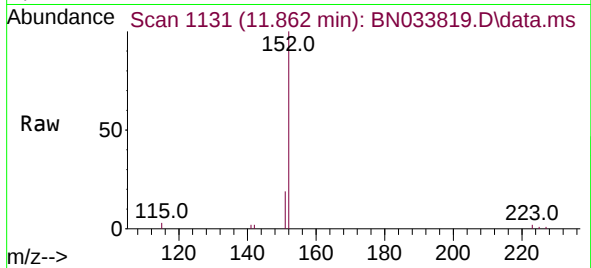




#11
2-Methylnaphthalene-d10
Concen: 0.357 ng
RT: 11.862 min Scan# 1131
Delta R.T. -0.011 min
Lab File: BN033819.D
Acq: 09 Sep 2024 16:38

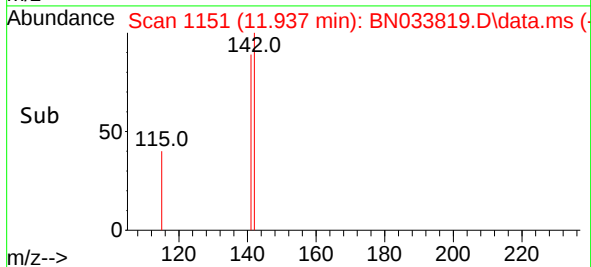
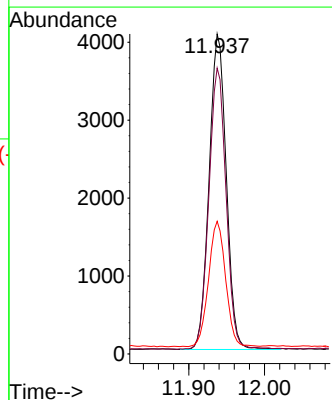
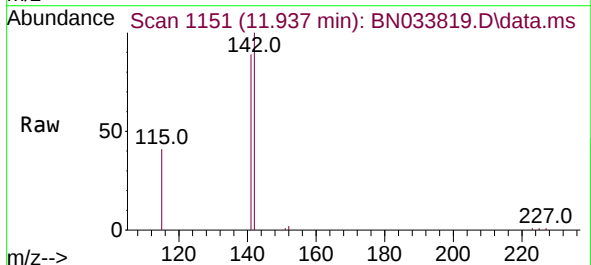
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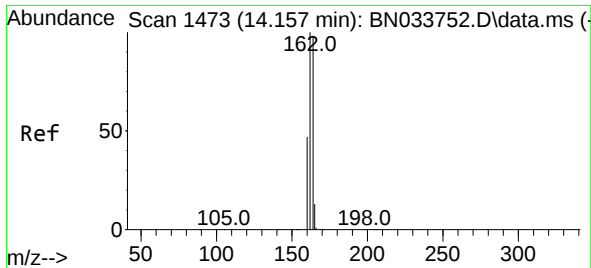
Tgt Ion:152 Resp: 5906
Ion Ratio Lower Upper
152 100
151 17.5 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.332 ng
RT: 11.937 min Scan# 1151
Delta R.T. -0.011 min
Lab File: BN033819.D
Acq: 09 Sep 2024 16:38

Tgt Ion:142 Resp: 6372
Ion Ratio Lower Upper
142 100
141 89.3 70.9 106.3
115 41.5 31.0 46.4

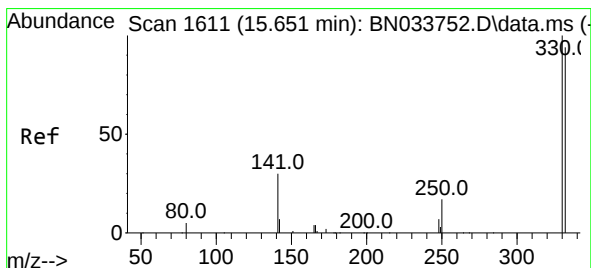
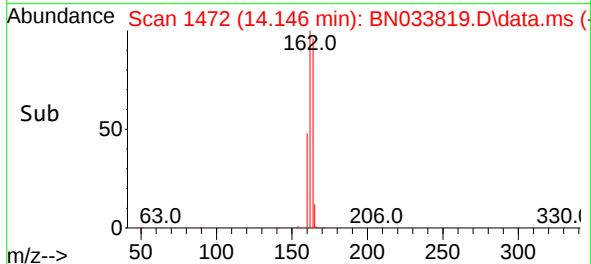
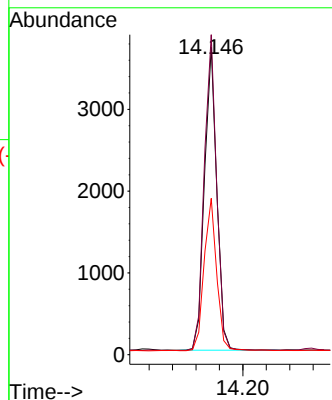
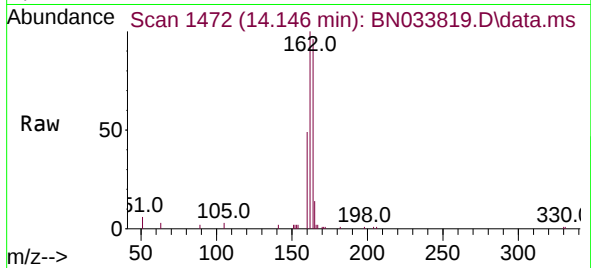




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.146 min Scan# 1473
Delta R.T. -0.011 min
Lab File: BN033819.D
Acq: 09 Sep 2024 16:38

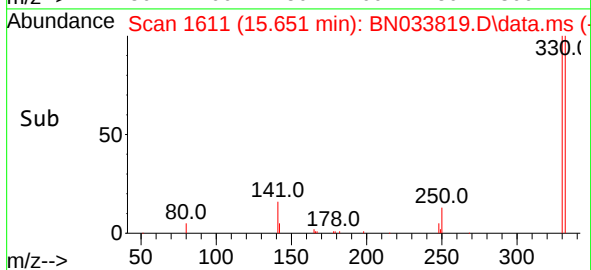
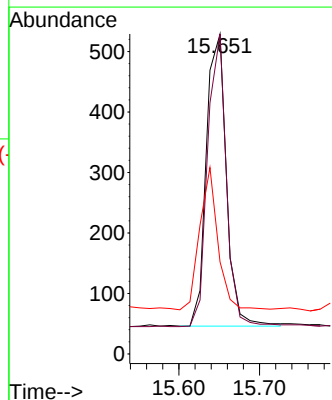
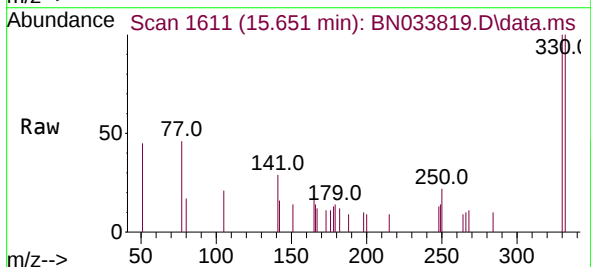
Instrument :
BNA_N
ClientSampleId :
MW-06-6.5-090624MS

Tgt Ion:164 Resp: 5428
Ion Ratio Lower Upper
164 100
162 104.0 82.0 123.0
160 50.8 39.1 58.7



#14
2,4,6-Tribromophenol
Concen: 0.305 ng
RT: 15.651 min Scan# 1611
Delta R.T. 0.000 min
Lab File: BN033819.D
Acq: 09 Sep 2024 16:38

Tgt Ion:330 Resp: 835
Ion Ratio Lower Upper
330 100
332 93.3 74.2 111.4
141 43.1 33.9 50.9

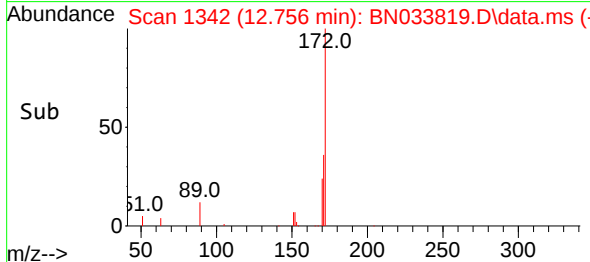
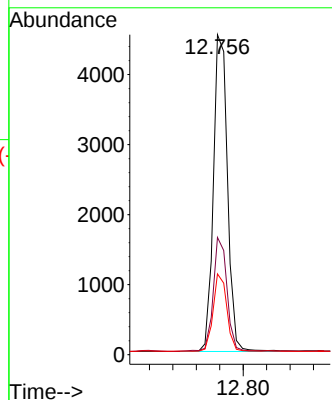
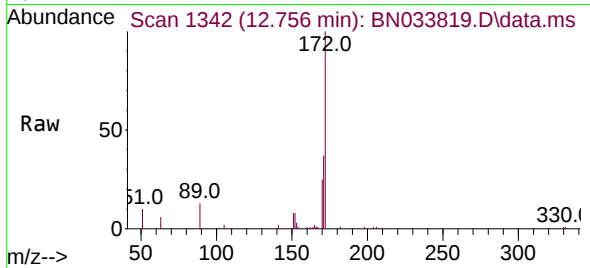




#15
2-Fluorobiphenyl
Concen: 0.333 ng
RT: 12.756 min Scan# 11
Delta R.T. -0.011 min
Lab File: BN033819.D
Acq: 09 Sep 2024 16:38

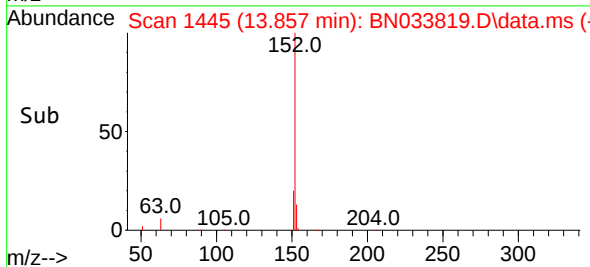
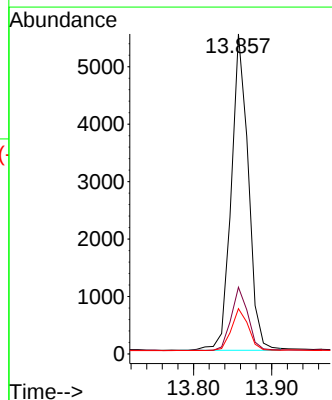
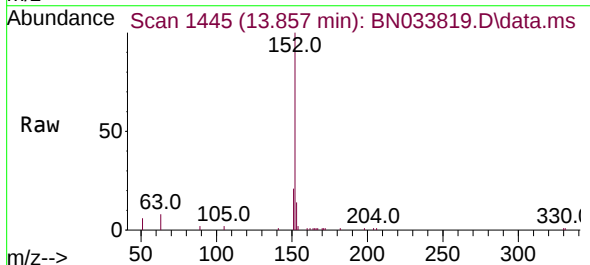
Instrument :
BNA_N
ClientSampleId :
MW-06-6.5-090624MS

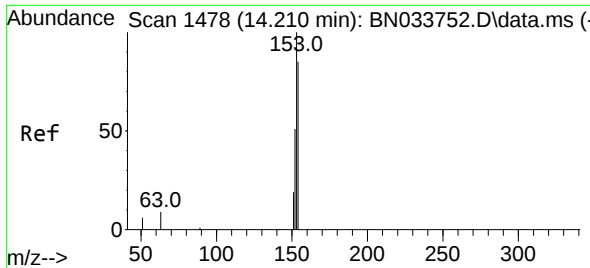
Tgt Ion:	172	Resp:	7538
Ion	Ratio	Lower	Upper
172	100		
171	36.7	28.8	43.2
170	25.3	19.7	29.5



#16
Acenaphthylene
Concen: 0.355 ng
RT: 13.857 min Scan# 1445
Delta R.T. -0.011 min
Lab File: BN033819.D
Acq: 09 Sep 2024 16:38

Tgt Ion:	152	Resp:	8319
Ion	Ratio	Lower	Upper
152	100		
151	19.8	15.6	23.4
153	13.1	10.3	15.5

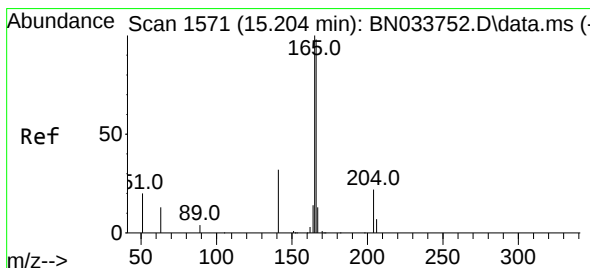
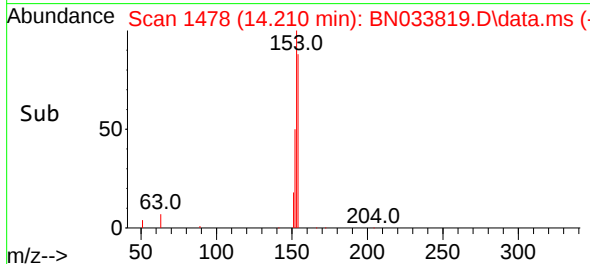
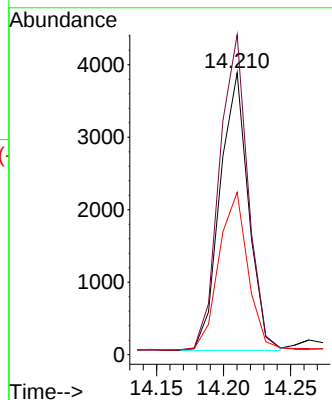
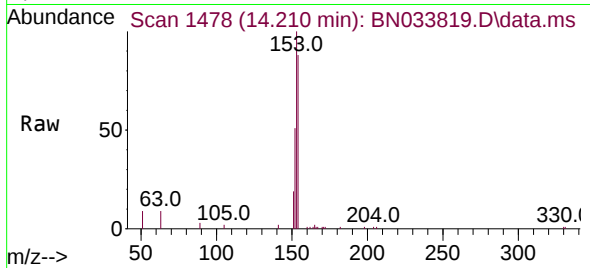




#17
Acenaphthene
Concen: 0.352 ng
RT: 14.210 min Scan# 1478
Delta R.T. 0.000 min
Lab File: BN033819.D
Acq: 09 Sep 2024 16:38

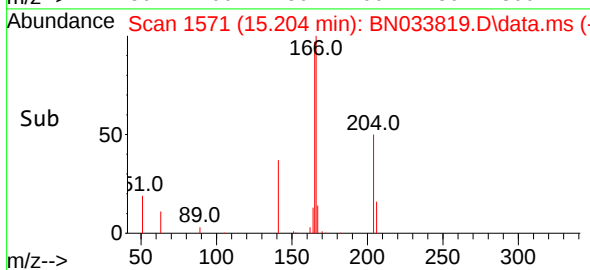
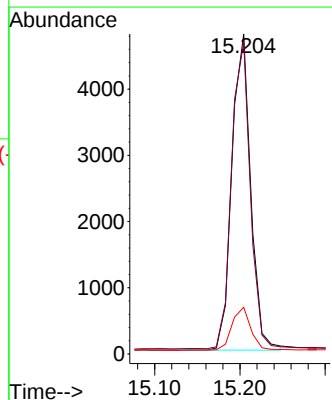
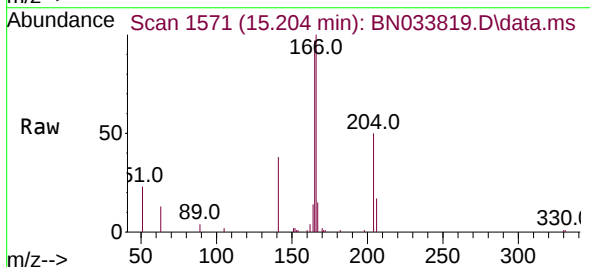
Instrument :
BNA_N
ClientSampleId :
MW-06-6.5-090624MS

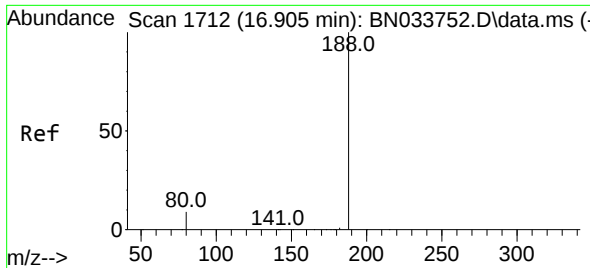
Tgt Ion:154 Resp: 5655
Ion Ratio Lower Upper
154 100
153 114.0 91.4 137.2
152 58.0 45.8 68.6



#18
Fluorene
Concen: 0.367 ng
RT: 15.204 min Scan# 1571
Delta R.T. 0.000 min
Lab File: BN033819.D
Acq: 09 Sep 2024 16:38

Tgt Ion:166 Resp: 7286
Ion Ratio Lower Upper
166 100
165 96.8 78.8 118.2
167 13.8 10.6 16.0

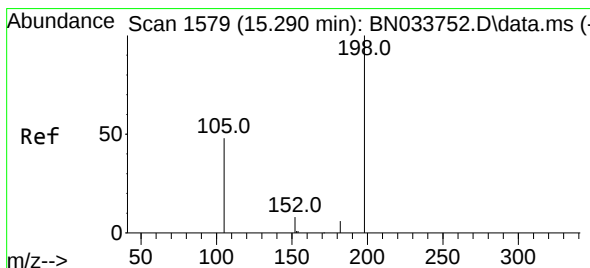
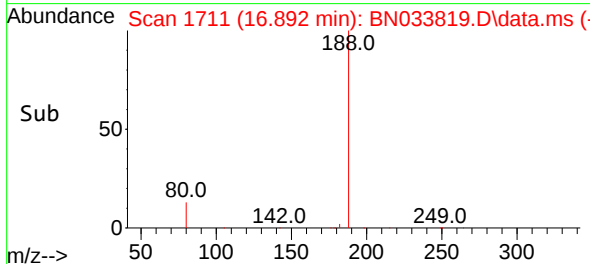
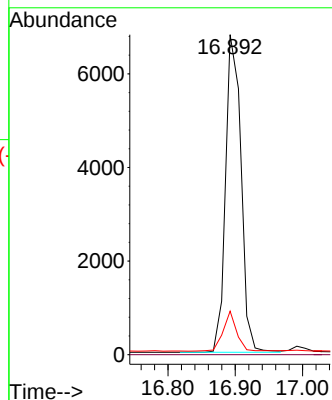
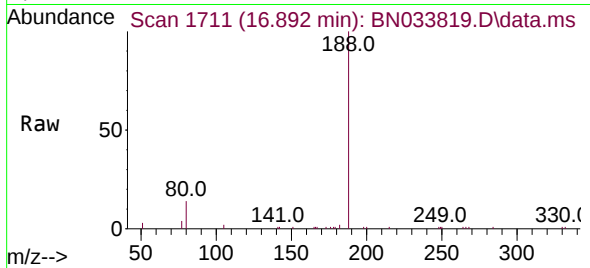




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.892 min Scan# 1711
Delta R.T. -0.012 min
Lab File: BN033819.D
Acq: 09 Sep 2024 16:38

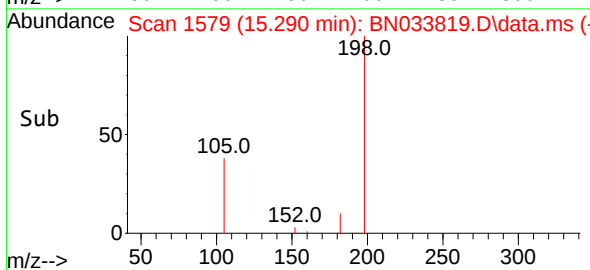
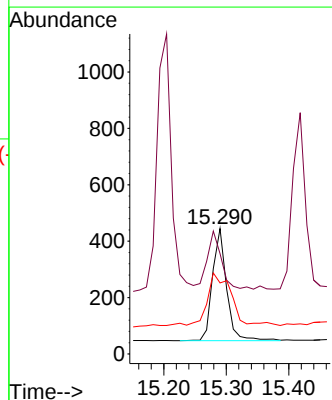
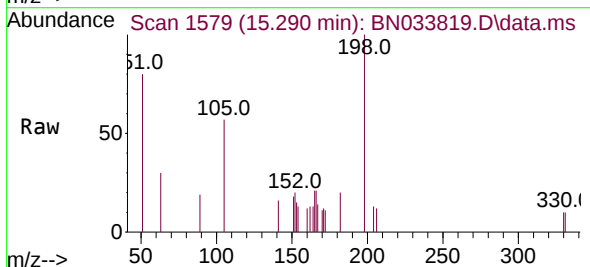
Instrument :
BNA_N
ClientSampleId :
MW-06-6.5-090624MS

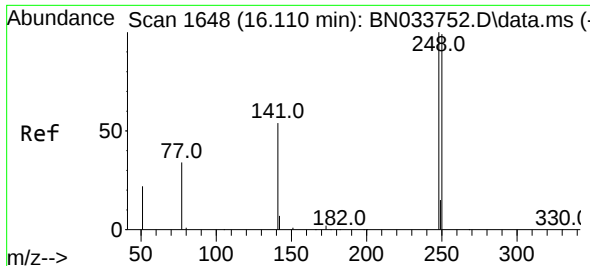
Tgt Ion:188 Resp: 10806
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.6 7.9 11.9#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.365 ng
RT: 15.290 min Scan# 1579
Delta R.T. -0.000 min
Lab File: BN033819.D
Acq: 09 Sep 2024 16:38

Tgt Ion:198 Resp: 623
Ion Ratio Lower Upper
198 100
51 80.0 92.8 139.2#
105 56.6 59.4 89.0#

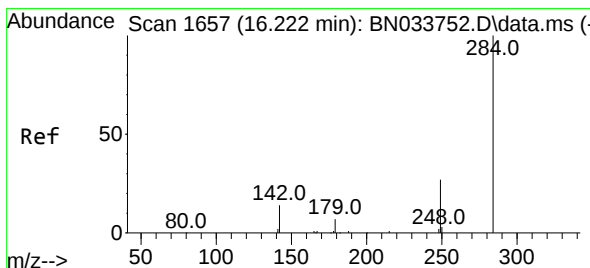
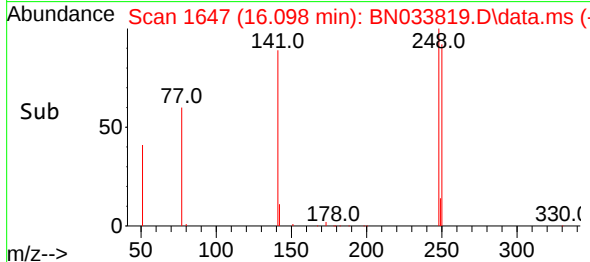
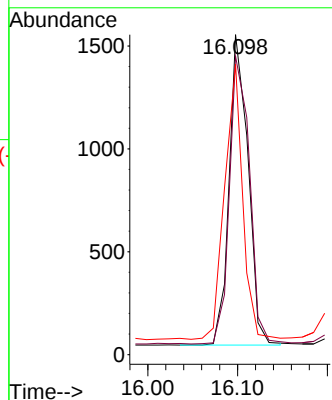
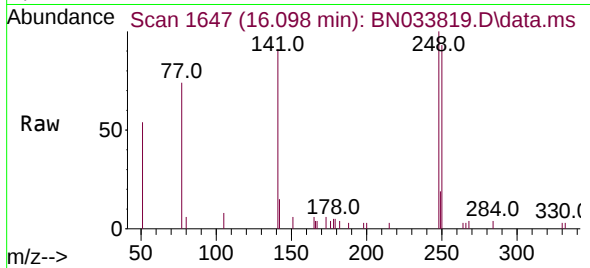




#21
4-Bromophenyl-phenylether
Concen: 0.353 ng
RT: 16.098 min Scan# 1647
Delta R.T. -0.012 min
Lab File: BN033819.D
Acq: 09 Sep 2024 16:38

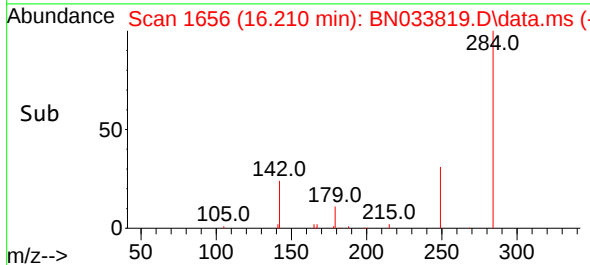
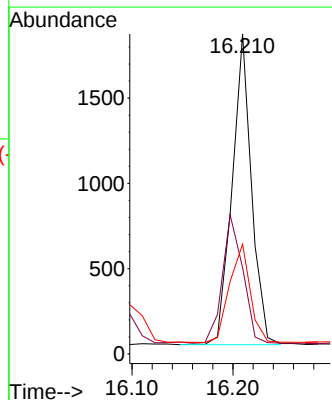
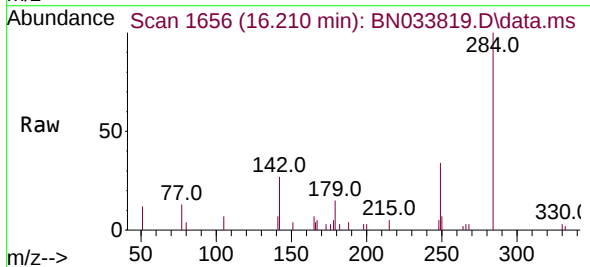
Instrument :
BNA_N
ClientSampleId :
MW-06-6.5-090624MS

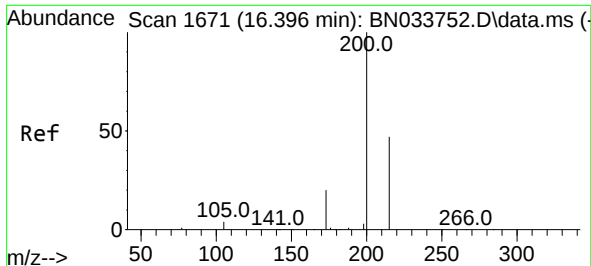
Tgt Ion:248 Resp: 2209
Ion Ratio Lower Upper
248 100
250 93.2 79.5 119.3
141 90.8 44.9 67.3#



#22
Hexachlorobenzene
Concen: 0.338 ng
RT: 16.210 min Scan# 1656
Delta R.T. -0.012 min
Lab File: BN033819.D
Acq: 09 Sep 2024 16:38

Tgt Ion:284 Resp: 2429
Ion Ratio Lower Upper
284 100
142 43.3 32.8 49.2
249 33.7 26.2 39.2

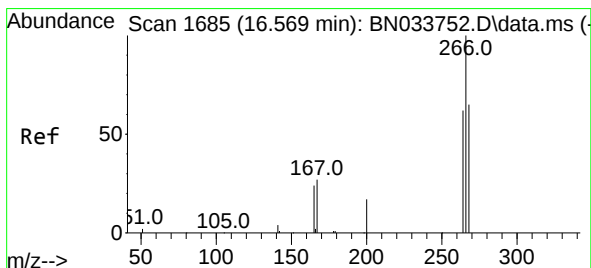
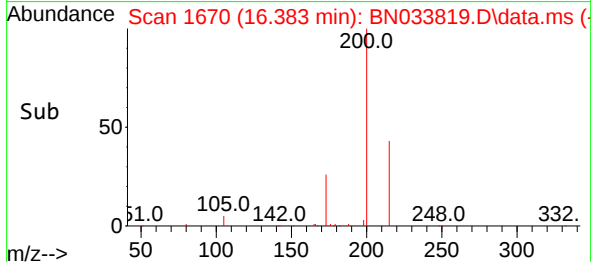
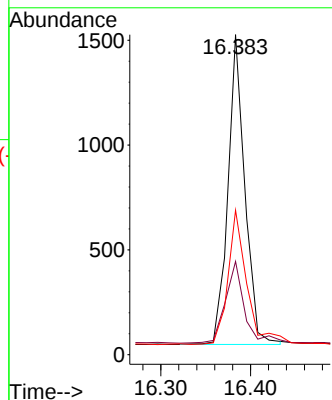
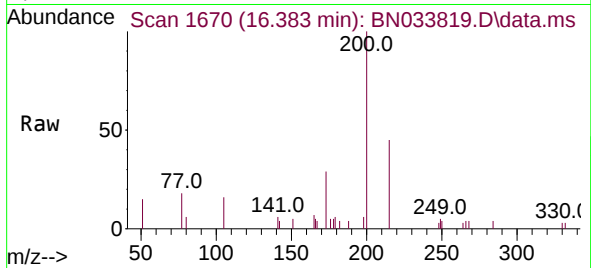




#23
Atrazine
Concen: 0.387 ng
RT: 16.383 min Scan# 1670
Delta R.T. -0.012 min
Lab File: BN033819.D
Acq: 09 Sep 2024 16:38

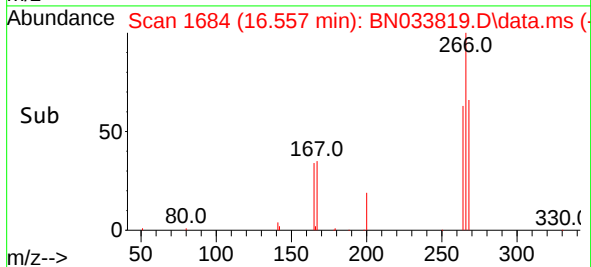
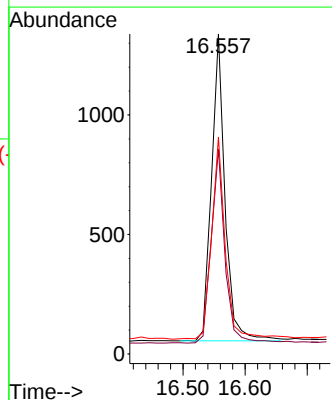
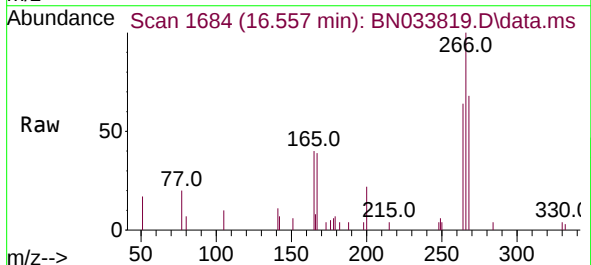
Instrument :
BNA_N
ClientSampleId :
MW-06-6.5-090624MS

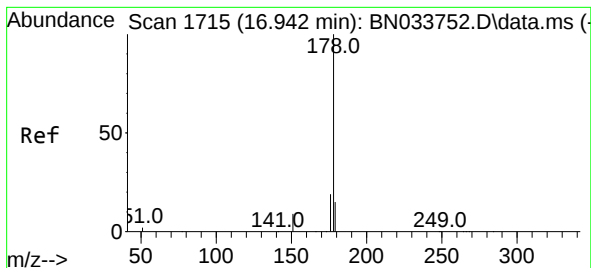
Tgt Ion:200 Resp: 1934
Ion Ratio Lower Upper
200 100
173 29.1 18.2 27.4#
215 45.1 39.0 58.4



#24
Pentachlorophenol
Concen: 0.664 ng
RT: 16.557 min Scan# 1684
Delta R.T. -0.012 min
Lab File: BN033819.D
Acq: 09 Sep 2024 16:38

Tgt Ion:266 Resp: 1950
Ion Ratio Lower Upper
266 100
264 63.7 49.6 74.4
268 66.7 52.2 78.4





#25

Phenanthrene

Concen: 0.397 ng

RT: 16.942 min Scan# 1715

Delta R.T. 0.000 min

Lab File: BN033819.D

Acq: 09 Sep 2024 16:38

Instrument :

BNA_N

ClientSampleId :

MW-06-6.5-090624MS

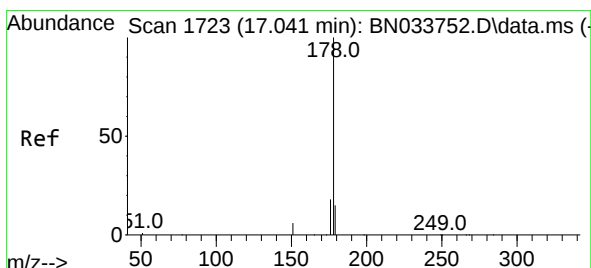
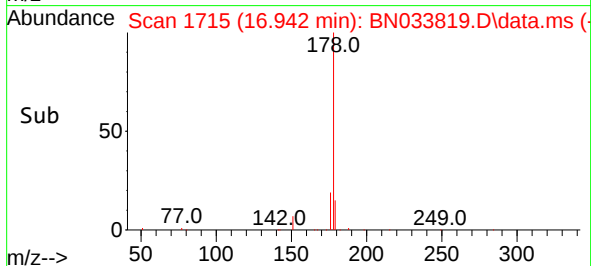
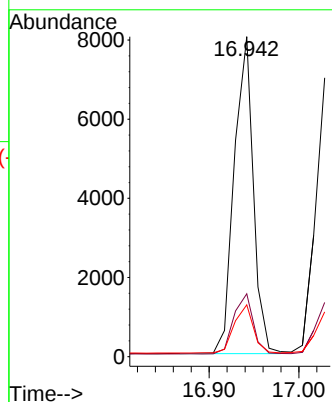
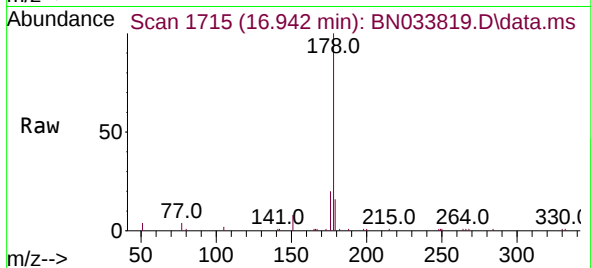
Tgt Ion:178 Resp: 11831

Ion Ratio Lower Upper

178 100

176 19.4 15.4 23.0

179 15.4 12.2 18.4



#26

Anthracene

Concen: 0.387 ng

RT: 17.029 min Scan# 1722

Delta R.T. -0.012 min

Lab File: BN033819.D

Acq: 09 Sep 2024 16:38

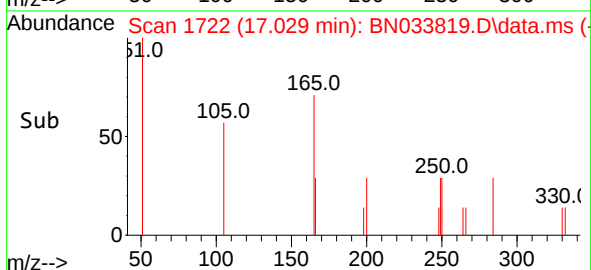
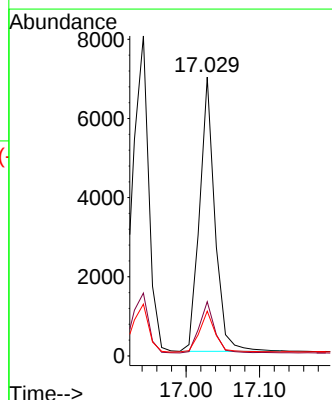
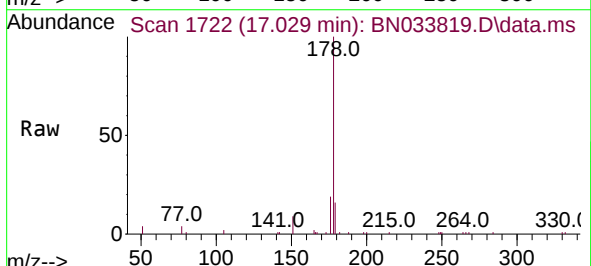
Tgt Ion:178 Resp: 10020

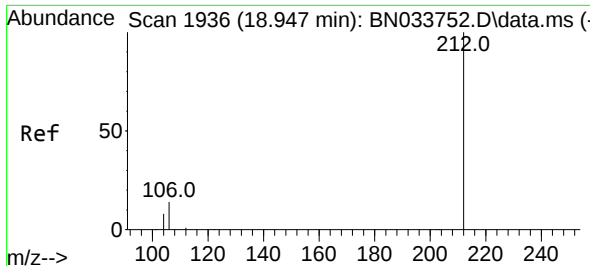
Ion Ratio Lower Upper

178 100

176 18.7 14.8 22.2

179 15.5 12.4 18.6

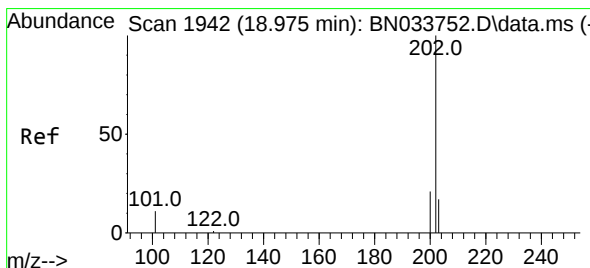
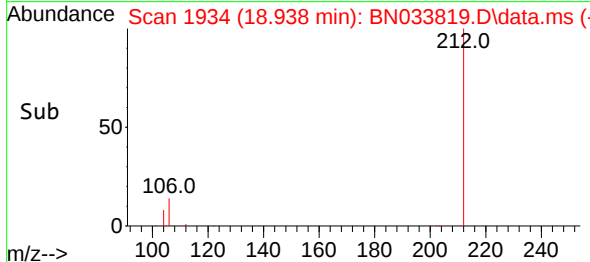
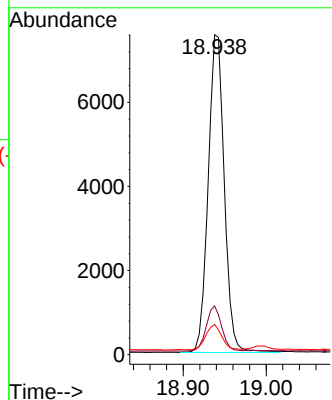
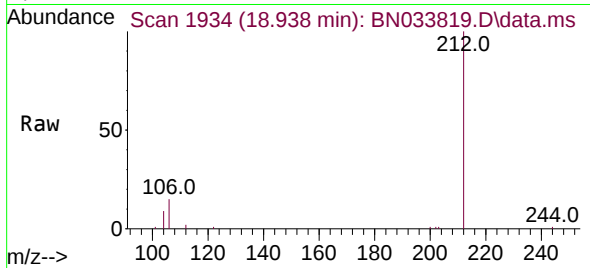




#27
Fluoranthene-d10
Concen: 0.382 ng
RT: 18.938 min Scan# 1934
Delta R.T. -0.009 min
Lab File: BN033819.D
Acq: 09 Sep 2024 16:38

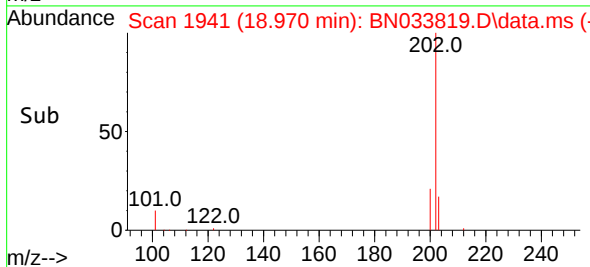
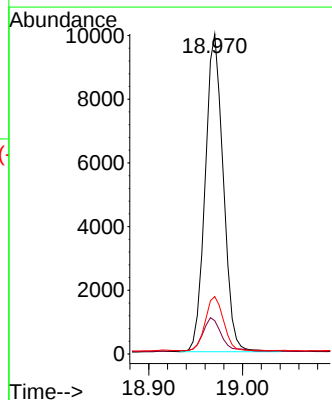
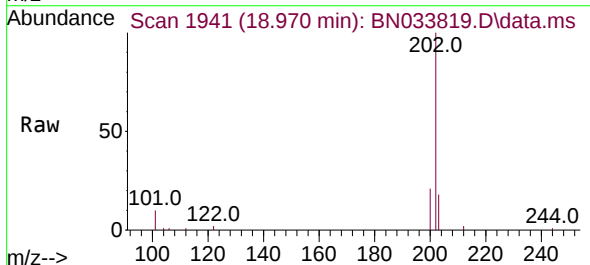
Instrument :
BNA_N
ClientSampleId :
MW-06-6.5-090624MS

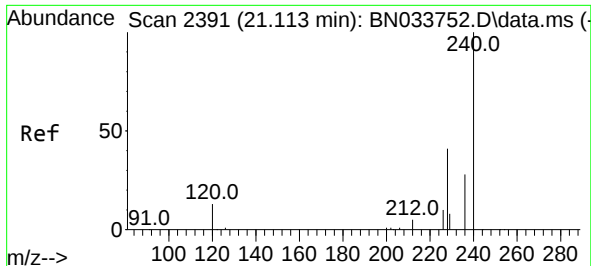
Tgt Ion:212 Resp: 10189
Ion Ratio Lower Upper
212 100
106 13.7 11.5 17.3
104 7.8 6.6 9.8



#28
Fluoranthene
Concen: 0.400 ng
RT: 18.970 min Scan# 1941
Delta R.T. -0.005 min
Lab File: BN033819.D
Acq: 09 Sep 2024 16:38

Tgt Ion:202 Resp: 13349
Ion Ratio Lower Upper
202 100
101 11.6 9.2 13.8
203 17.3 13.8 20.6

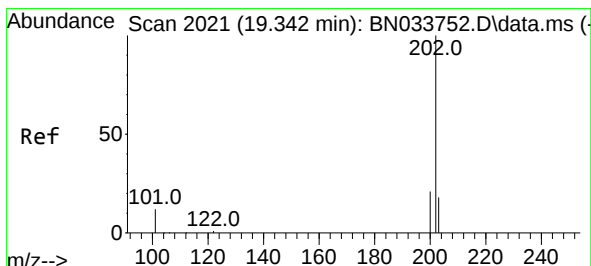
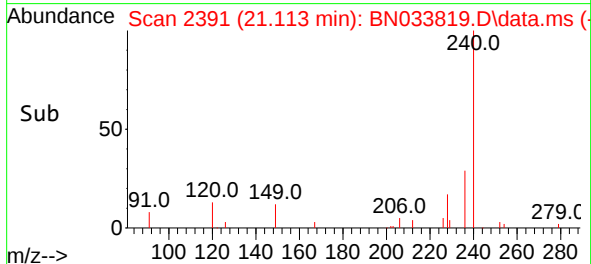
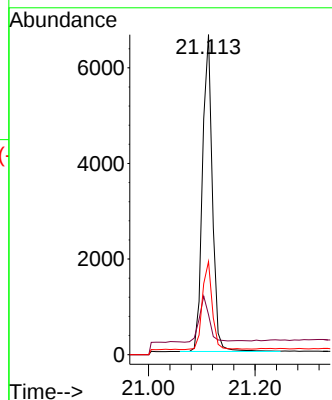
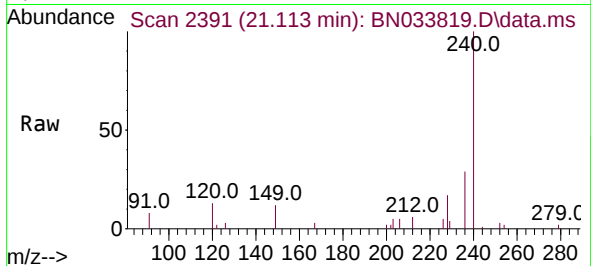




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.113 min Scan# 2119
Delta R.T. 0.000 min
Lab File: BN033819.D
Acq: 09 Sep 2024 16:38

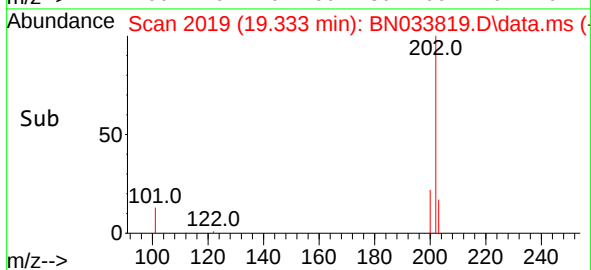
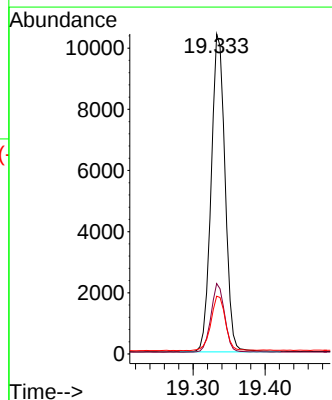
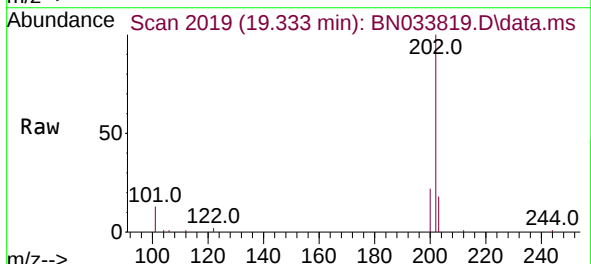
Instrument :
BNA_N
ClientSampleId :
MW-06-6.5-090624MS

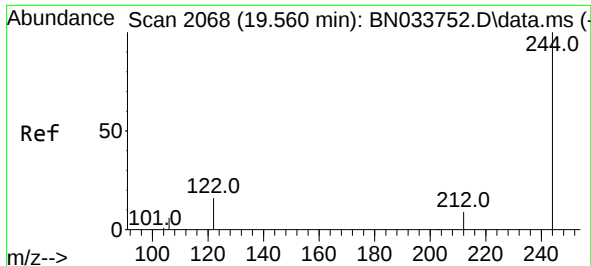
Tgt Ion:240 Resp: 8570
Ion Ratio Lower Upper
240 100
120 12.5 13.7 20.5#
236 29.1 23.4 35.2



#30
Pyrene
Concen: 0.403 ng
RT: 19.333 min Scan# 2019
Delta R.T. -0.009 min
Lab File: BN033819.D
Acq: 09 Sep 2024 16:38

Tgt Ion:202 Resp: 13909
Ion Ratio Lower Upper
202 100
200 21.1 16.8 25.2
203 17.7 14.4 21.6

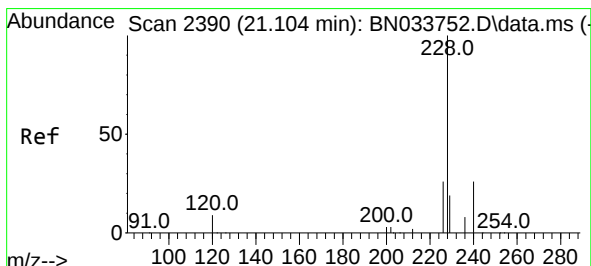
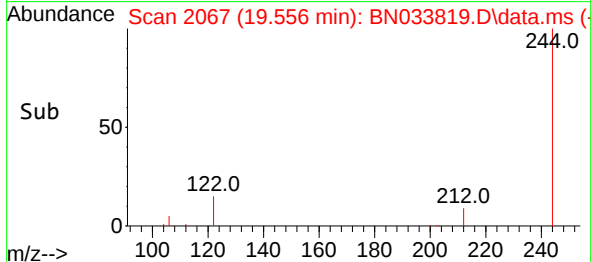
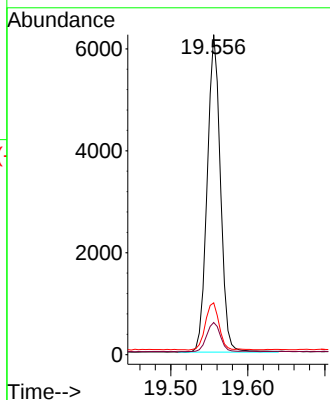
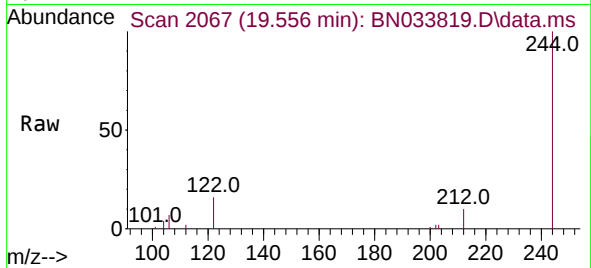




#31
 Terphenyl-d14
 Concen: 0.406 ng
 RT: 19.556 min Scan# 2067
 Delta R.T. -0.005 min
 Lab File: BN033819.D
 Acq: 09 Sep 2024 16:38

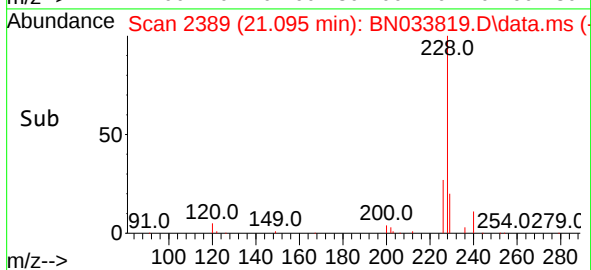
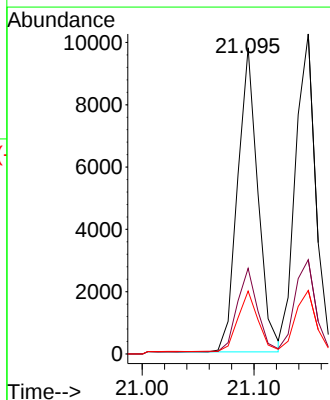
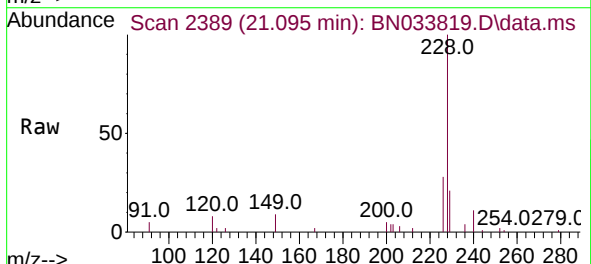
Instrument :
 BNA_N
 ClientSampleId :
 MW-06-6.5-090624MS

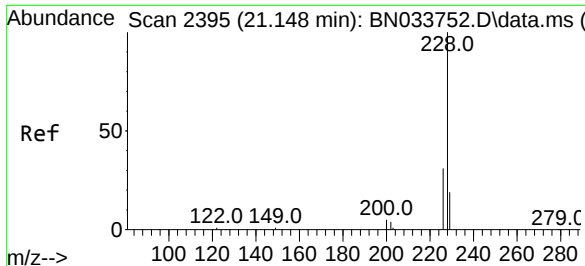
Tgt Ion:244 Resp: 7425
 Ion Ratio Lower Upper
 244 100
 212 10.0 7.9 11.9
 122 16.2 13.2 19.8



#32
 Benzo(a)anthracene
 Concen: 0.404 ng
 RT: 21.095 min Scan# 2389
 Delta R.T. -0.009 min
 Lab File: BN033819.D
 Acq: 09 Sep 2024 16:38

Tgt Ion:228 Resp: 12346
 Ion Ratio Lower Upper
 228 100
 226 28.0 21.2 31.8
 229 20.6 15.9 23.9

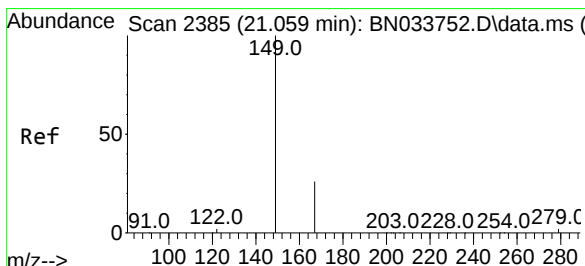
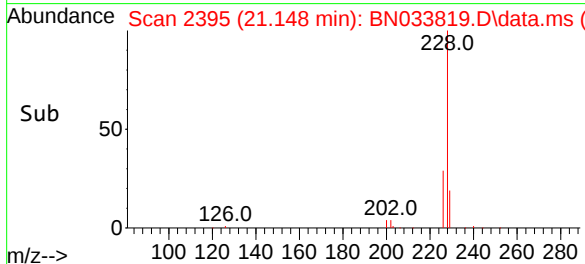
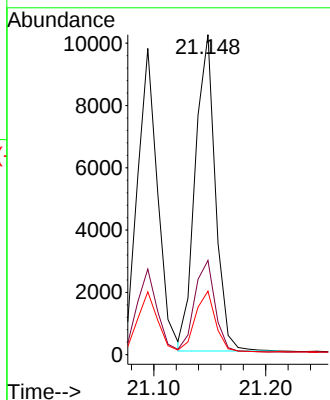
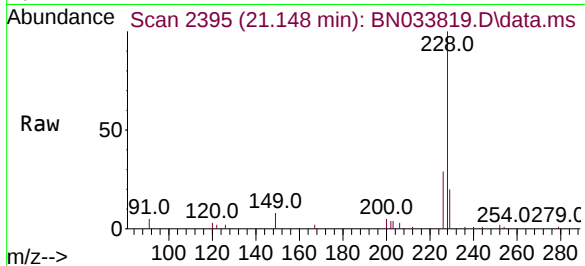




#33
Chrysene
Concen: 0.419 ng
RT: 21.148 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BN033819.D
Acq: 09 Sep 2024 16:38

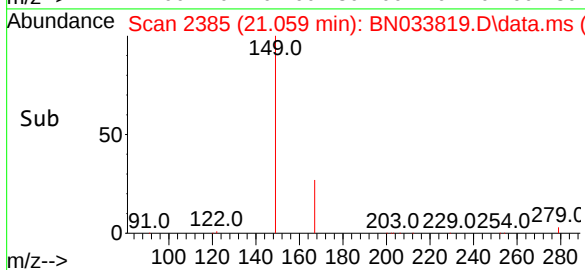
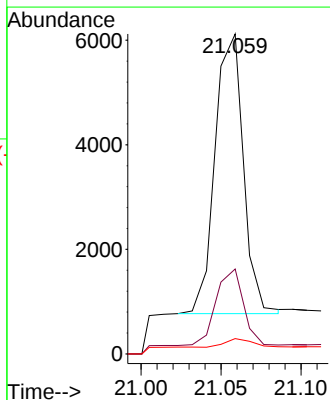
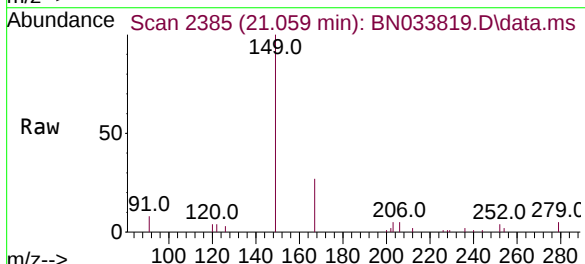
Instrument :
BNA_N
ClientSampleId :
MW-06-6.5-090624MS

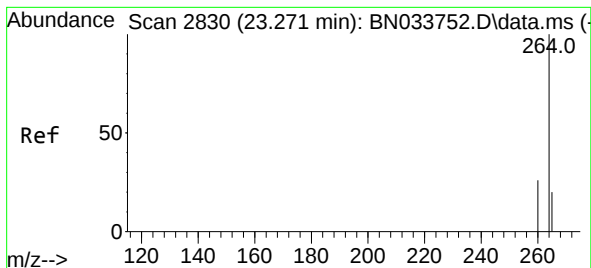
Tgt Ion	Ratio	Lower	Upper
228	100		
226	29.5	25.0	37.6
229	19.8	15.6	23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.394 ng
RT: 21.059 min Scan# 2385
Delta R.T. -0.000 min
Lab File: BN033819.D
Acq: 09 Sep 2024 16:38

Tgt Ion	Ratio	Lower	Upper
149	100		
167	26.4	21.0	31.4
279	3.0	2.4	3.6





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.265 min Scan# 21

Delta R.T. -0.006 min

Lab File: BN033819.D

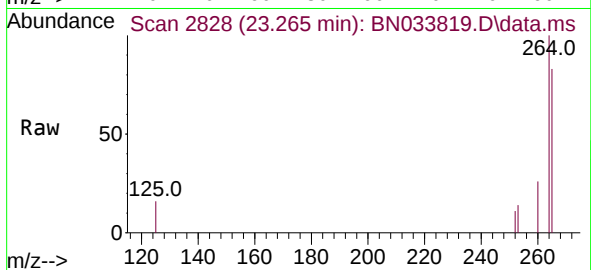
Acq: 09 Sep 2024 16:38

Instrument :

BNA_N

ClientSampleId :

MW-06-6.5-090624MS



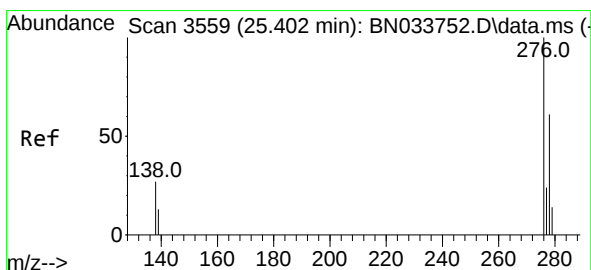
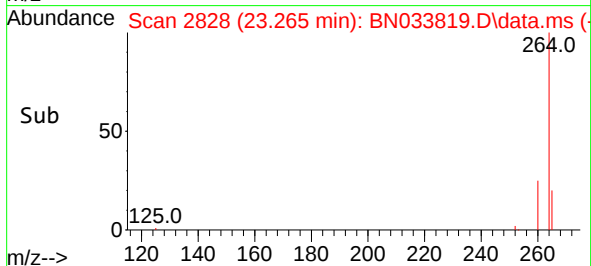
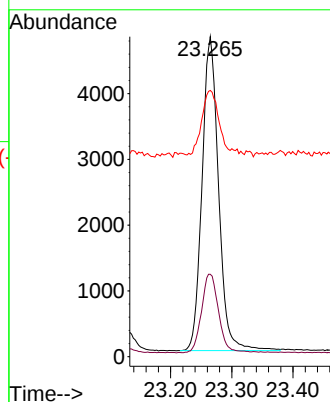
Tgt Ion:264 Resp: 8961

Ion Ratio Lower Upper

264 100

260 25.8 21.1 31.7

265 83.2 72.0 108.0



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.327 ng

RT: 25.393 min Scan# 3556

Delta R.T. -0.009 min

Lab File: BN033819.D

Acq: 09 Sep 2024 16:38

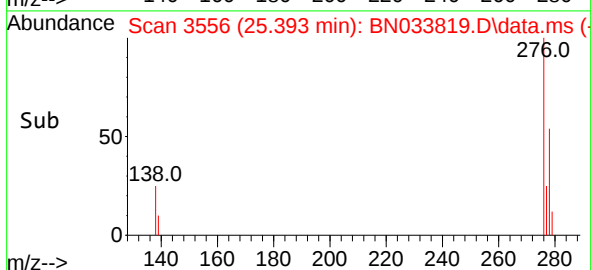
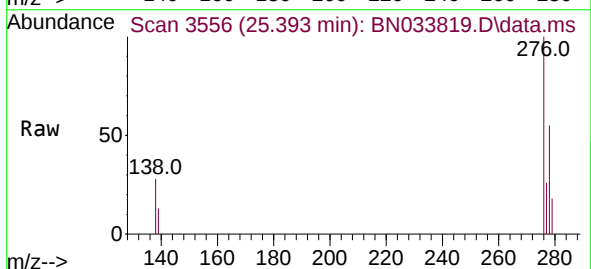
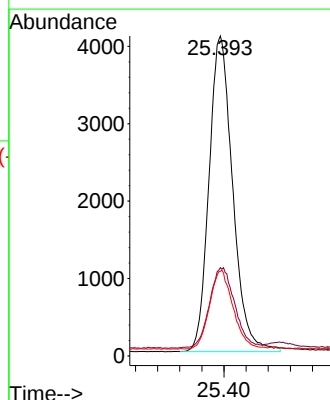
Tgt Ion:276 Resp: 12099

Ion Ratio Lower Upper

276 100

138 27.4 23.0 34.6

277 24.9 20.2 30.4

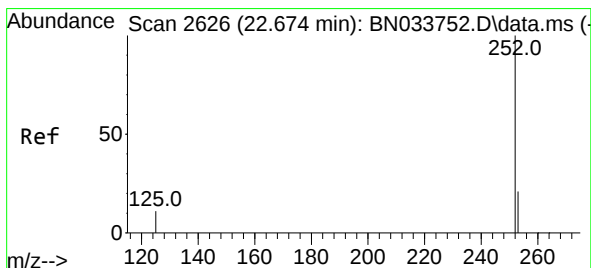
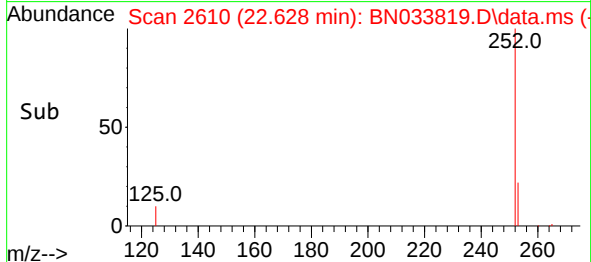
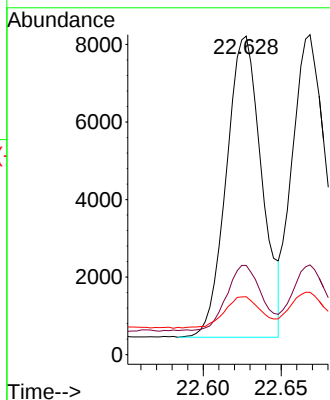
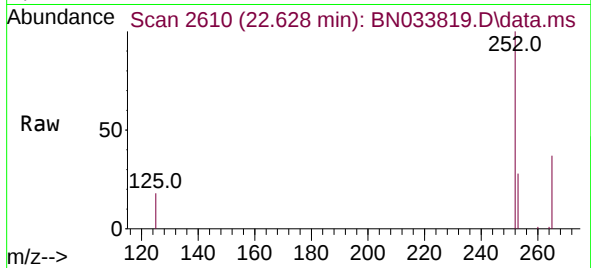




#37
Benzo(b)fluoranthene
Concen: 0.373 ng
RT: 22.628 min Scan# 2610
Delta R.T. -0.003 min
Lab File: BN033819.D
Acq: 09 Sep 2024 16:38

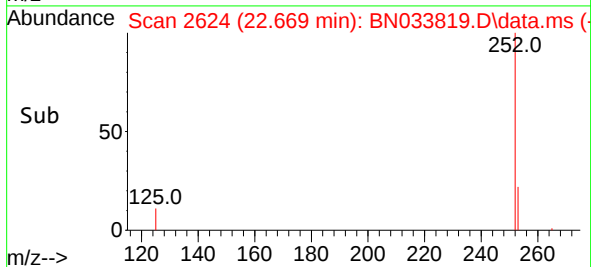
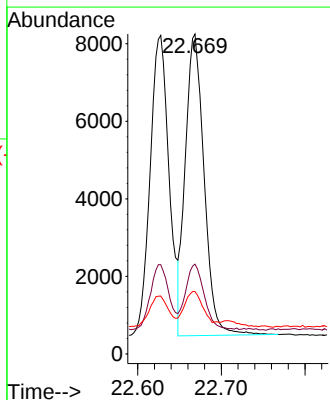
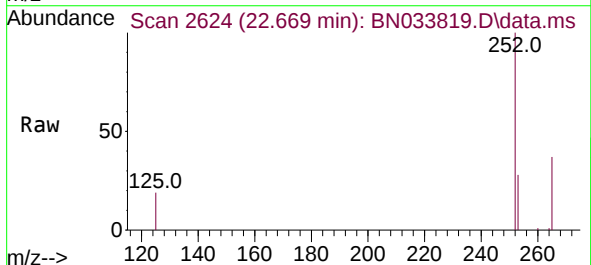
Instrument :
BNA_N
ClientSampleId :
MW-06-6.5-090624MS

Tgt Ion:252 Resp: 12270
Ion Ratio Lower Upper
252 100
253 28.0 21.8 32.6
125 18.2 15.4 23.0



#38
Benzo(k)fluoranthene
Concen: 0.378 ng
RT: 22.669 min Scan# 2624
Delta R.T. -0.006 min
Lab File: BN033819.D
Acq: 09 Sep 2024 16:38

Tgt Ion:252 Resp: 12139
Ion Ratio Lower Upper
252 100
253 28.0 21.8 32.8
125 19.5 15.4 23.2





#39

Benzo(a)pyrene

Concen: 0.375 ng

RT: 23.171 min Scan# 21

Delta R.T. -0.006 min

Lab File: BN033819.D

Acq: 09 Sep 2024 16:38

Instrument :

BNA_N

ClientSampleId :

MW-06-6.5-090624MS

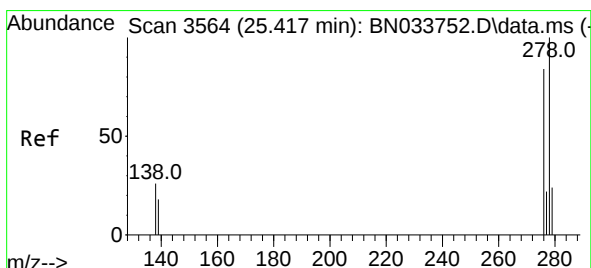
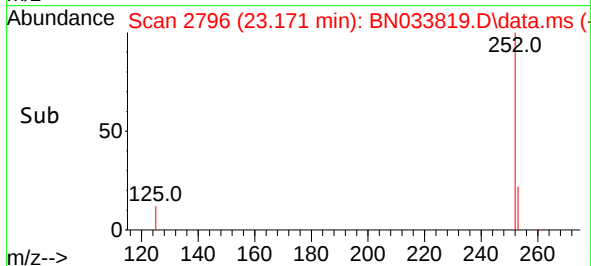
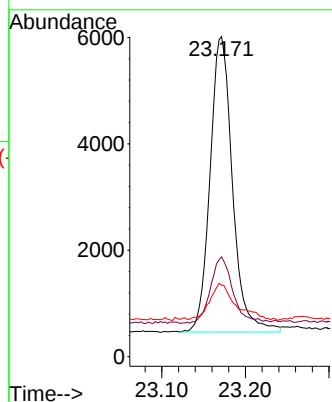
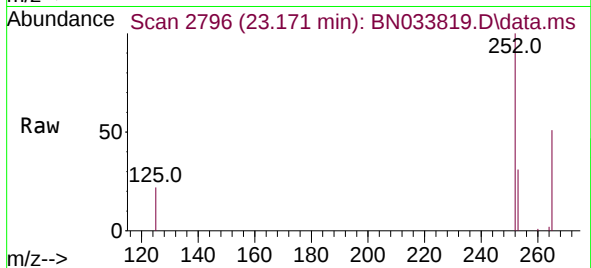
Tgt Ion:252 Resp: 10335

Ion Ratio Lower Upper

252 100

253 31.2 24.0 36.0

125 22.4 19.1 28.7



#40

Dibenzo(a,h)anthracene

Concen: 0.330 ng

RT: 25.408 min Scan# 3561

Delta R.T. -0.009 min

Lab File: BN033819.D

Acq: 09 Sep 2024 16:38

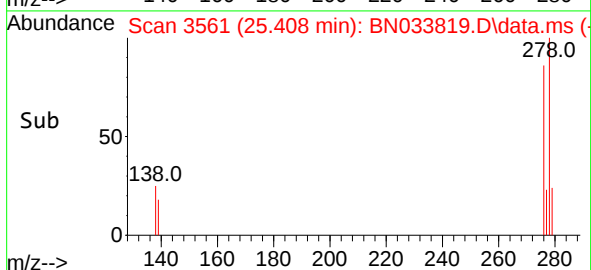
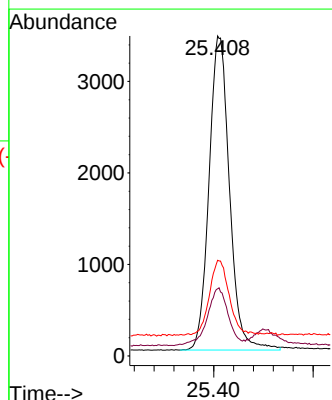
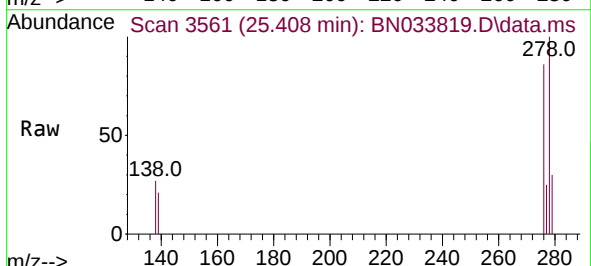
Tgt Ion:278 Resp: 9809

Ion Ratio Lower Upper

278 100

139 21.0 16.7 25.1

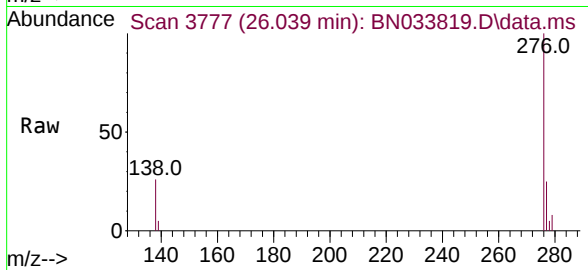
279 29.9 23.4 35.0





#41
 Benzo(g,h,i)perylene
 Concen: 0.274 ng
 RT: 26.039 min Scan# 31
 Delta R.T. -0.009 min
 Lab File: BN033819.D
 Acq: 09 Sep 2024 16:38

Instrument :
 BNA_N
 ClientSampleId :
 MW-06-6.5-090624MS



Tgt Ion:	276	Resp:	8826
Ion	Ratio	Lower	Upper
276	100		
277	25.5	20.3	30.5
138	25.7	20.9	31.3

