

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090624\
 Data File : BN033782.D
 Acq On : 06 Sep 2024 14:55
 Operator : MA/JU
 Sample : P3815-02MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 OWBR-05-134.8-083024MS

Quant Time: Sep 06 15:30:35 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)

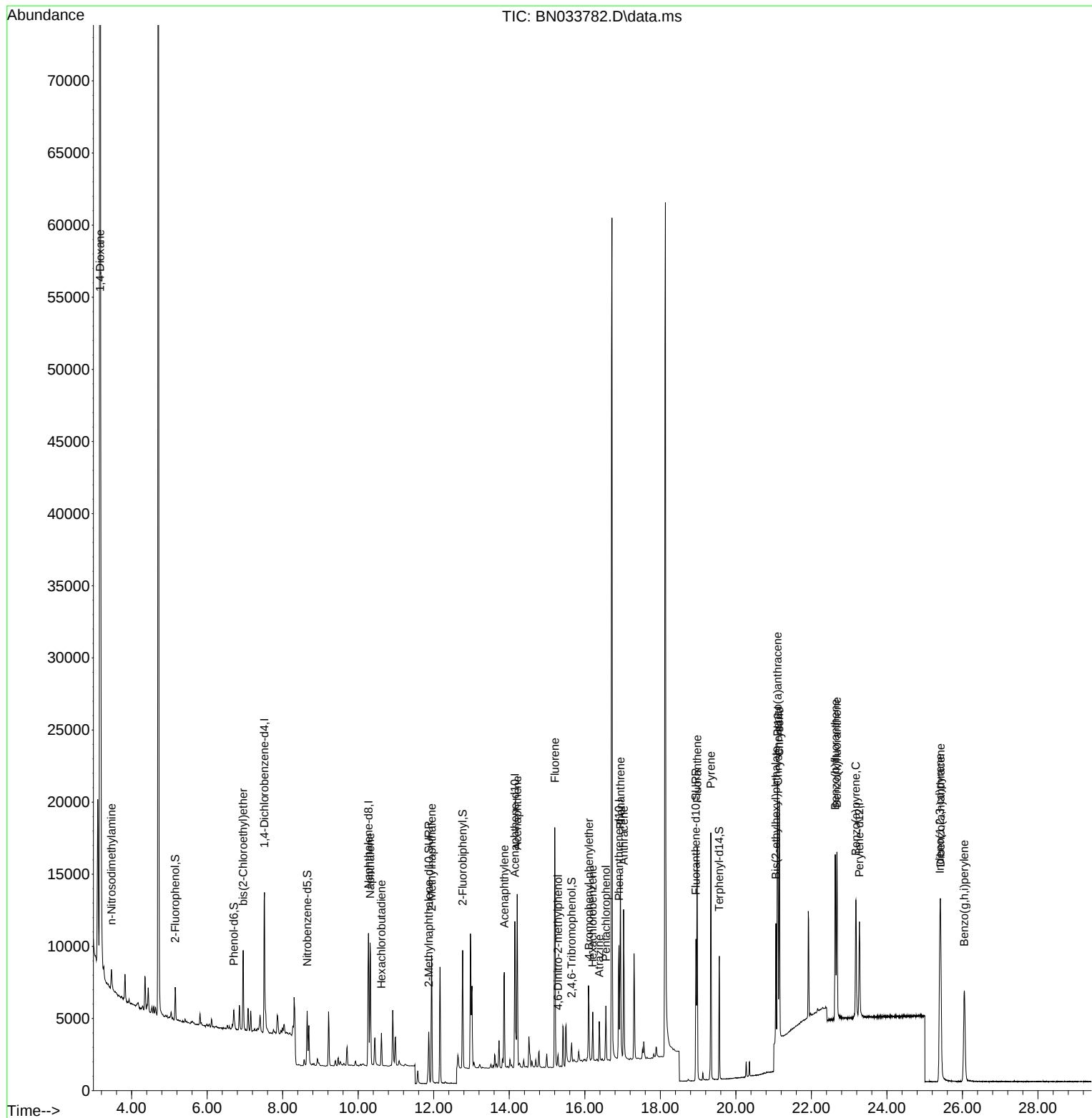
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.516	152	4642	0.400	ng	0.00
7) Naphthalene-d8	10.272	136	11946	0.400	ng	0.00
13) Acenaphthene-d10	14.146	164	5633	0.400	ng	-0.01
19) Phenanthrene-d10	16.905	188	11039	0.400	ng	# 0.00
29) Chrysene-d12	21.113	240	9219	0.400	ng	0.00
35) Perylene-d12	23.271	264	8431	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.154	112	1603	0.113	ng	0.00
5) Phenol-d6	6.707	99	1214	0.072	ng	0.00
8) Nitrobenzene-d5	8.649	82	2894	0.285	ng	0.00
11) 2-Methylnaphthalene-d10	11.869	152	5847	0.346	ng	0.00
14) 2,4,6-Tribromophenol	15.651	330	745	0.262	ng	0.00
15) 2-Fluorobiphenyl	12.767	172	6899	0.294	ng	0.00
27) Fluoranthene-d10	18.942	212	10408	0.382	ng	0.00
31) Terphenyl-d14	19.560	244	7726	0.393	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.161	88	128497	24.332	ng	99
3) n-Nitrosodimethylamine	3.464	42	919	0.148	ng	# 92
6) bis(2-Chloroethyl)ether	6.953	93	3659	0.288	ng	99
9) Naphthalene	10.314	128	11253	0.353	ng	98
10) Hexachlorobutadiene	10.613	225	1708	0.257	ng	# 99
12) 2-Methylnaphthalene	11.945	142	6369	0.326	ng	99
16) Acenaphthylene	13.868	152	7874	0.323	ng	100
17) Acenaphthene	14.210	154	5582	0.334	ng	100
18) Fluorene	15.204	166	7031	0.342	ng	99
20) 4,6-Dinitro-2-methylph...	15.290	198	626	0.359	ng	# 69
21) 4-Bromophenyl-phenylether	16.110	248	2036	0.318	ng	90
22) Hexachlorobenzene	16.209	284	2272	0.310	ng	97
23) Atrazine	16.383	200	1919	0.376	ng	# 91
24) Pentachlorophenol	16.557	266	1680	0.560	ng	98
25) Phenanthrene	16.942	178	12535	0.412	ng	98
26) Anthracene	17.029	178	10695	0.404	ng	99
28) Fluoranthene	18.975	202	14373	0.422	ng	99
30) Pyrene	19.337	202	14864	0.400	ng	100
32) Benzo(a)anthracene	21.104	228	13225	0.402	ng	100
33) Chrysene	21.148	228	13525	0.415	ng	100
34) Bis(2-ethylhexyl)phtha...	21.059	149	6669	0.372	ng	99
36) Indeno(1,2,3-cd)pyrene	25.402	276	15897	0.456	ng	98
37) Benzo(b)fluoranthene	22.630	252	13933	0.450	ng	98
38) Benzo(k)fluoranthene	22.674	252	13918	0.461	ng	98
39) Benzo(a)pyrene	23.177	252	11909	0.460	ng	97
40) Dibenzo(a,h)anthracene	25.420	278	12575	0.450	ng	98
41) Benzo(g,h,i)perylene	26.048	276	12739	0.421	ng	98

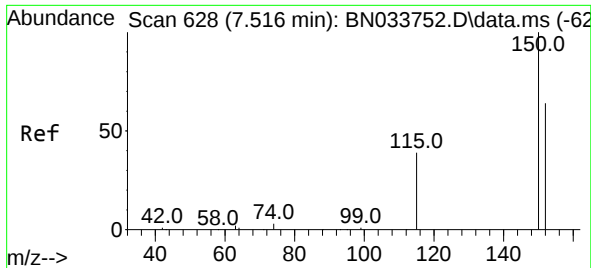
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090624\
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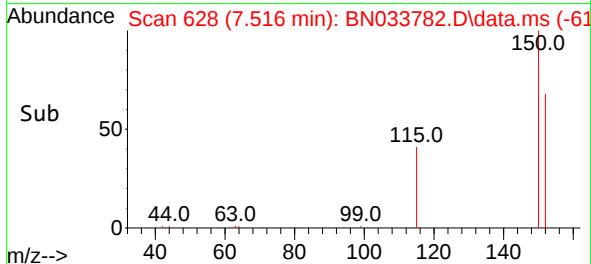
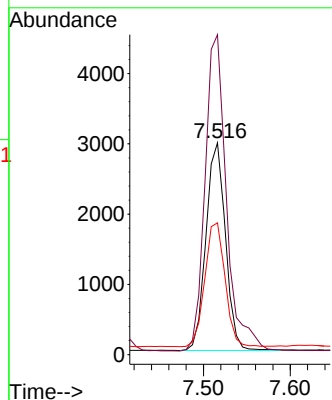
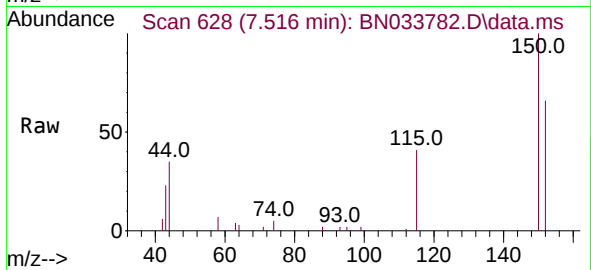




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.516 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN033782.D
 Acq: 06 Sep 2024 14:55

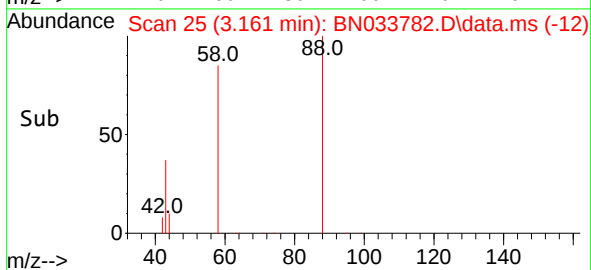
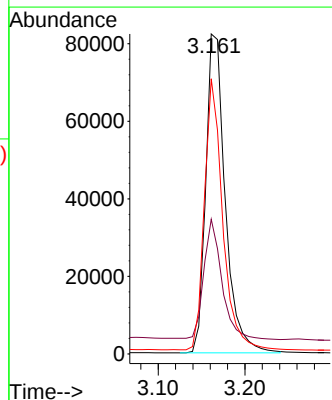
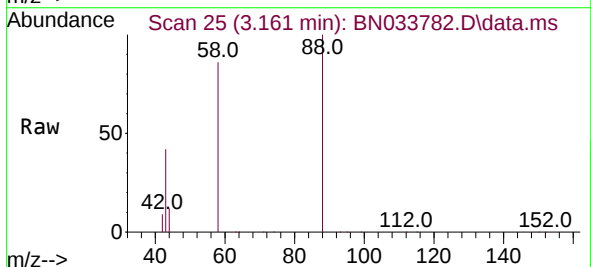
Instrument :
 BNA_N
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 OWBR-05-134.8-083024MS

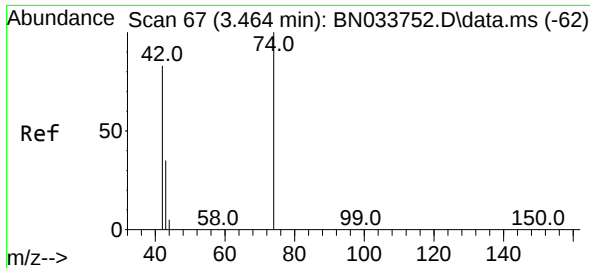
Tgt Ion:152 Resp: 4642
 Ion Ratio Lower Upper
 152 100
 150 151.0 123.3 184.9
 115 62.3 51.0 76.4



#2
 1,4-Dioxane
 Concen: 24.332 ng
 RT: 3.161 min Scan# 25
 Delta R.T. -0.007 min
 Lab File: BN033782.D
 Acq: 06 Sep 2024 14:55

Tgt Ion: 88 Resp: 128497
 Ion Ratio Lower Upper
 88 100
 43 35.3 29.0 43.4
 58 79.4 64.1 96.1

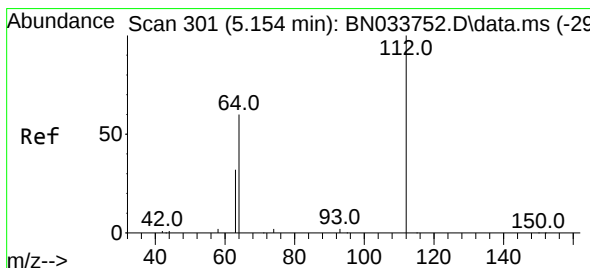
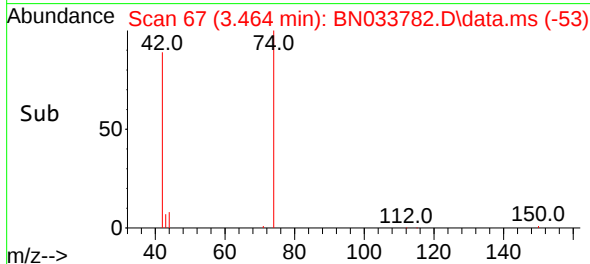
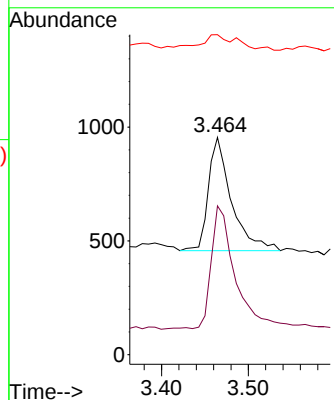
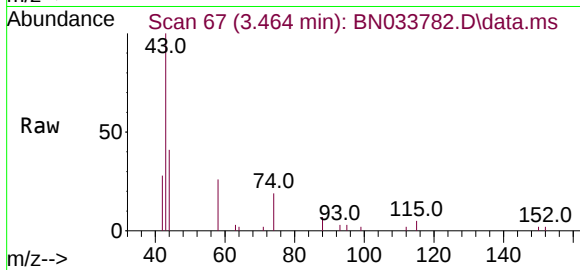




#3
n-Nitrosodimethylamine
Concen: 0.148 ng
RT: 3.464 min Scan# 61
Delta R.T. -0.000 min
Lab File: BN033782.D
Acq: 06 Sep 2024 14:55

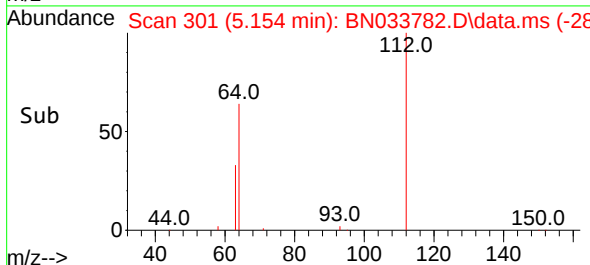
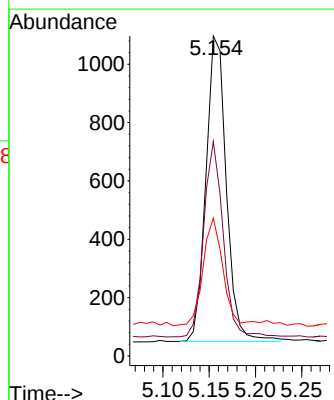
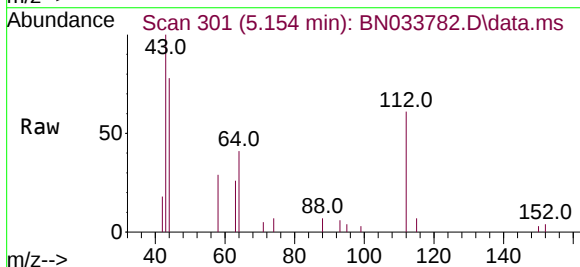
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Tgt Ion: 42 Resp: 919
Ion Ratio Lower Upper
42 100
74 111.0 93.5 140.3
44 23.5 7.4 11.0#



#4
2-Fluorophenol
Concen: 0.113 ng
RT: 5.154 min Scan# 301
Delta R.T. -0.000 min
Lab File: BN033782.D
Acq: 06 Sep 2024 14:55

Tgt Ion: 112 Resp: 1603
Ion Ratio Lower Upper
112 100
64 61.1 47.6 71.4
63 34.2 25.9 38.9

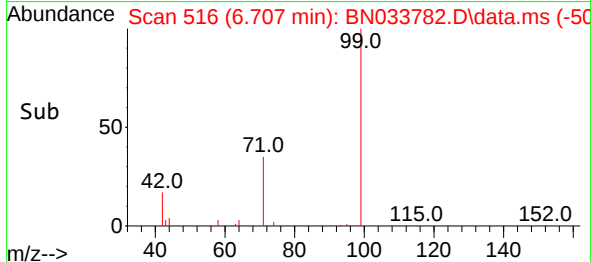
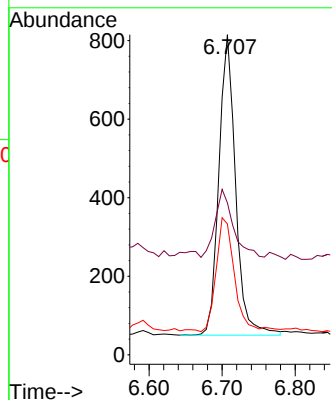
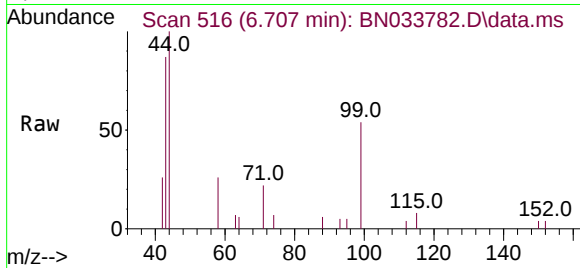




#5
Phenol-d6
Concen: 0.072 ng
RT: 6.707 min Scan# 516
Delta R.T. -0.000 min
Lab File: BN033782.D
Acq: 06 Sep 2024 14:55

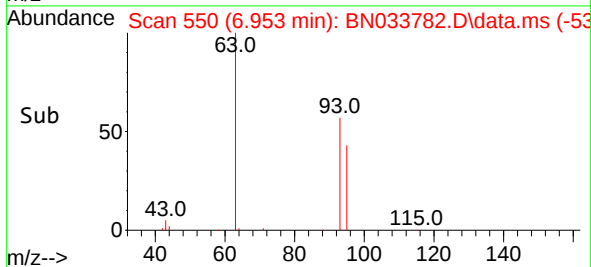
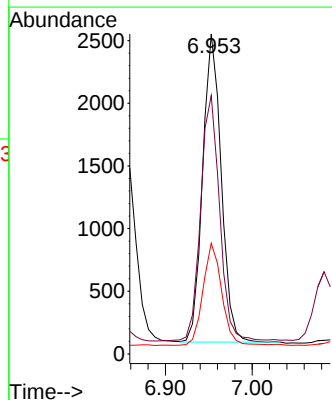
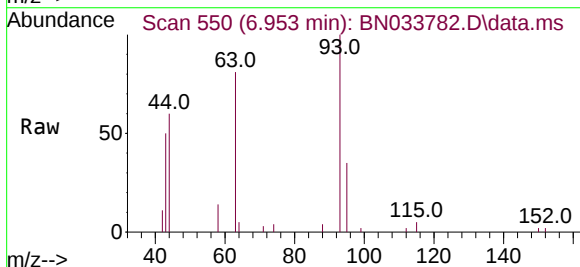
Instrument :
BNA_N
ClientSampleId :
OWBR-05-134.8-083024MS

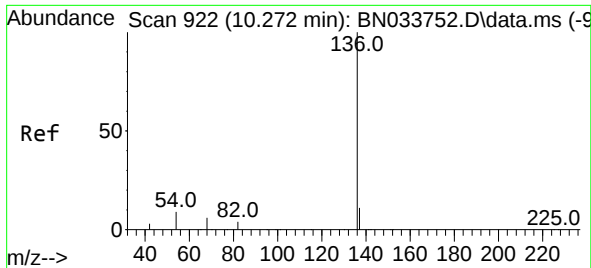
Tgt Ion: 99 Resp: 1214
Ion Ratio Lower Upper
99 100
42 24.3 18.0 27.0
71 42.0 28.7 43.1



#6
bis(2-Chloroethyl)ether
Concen: 0.288 ng
RT: 6.953 min Scan# 550
Delta R.T. -0.007 min
Lab File: BN033782.D
Acq: 06 Sep 2024 14:55

Tgt Ion: 93 Resp: 3659
Ion Ratio Lower Upper
93 100
63 81.9 64.4 96.6
95 33.1 26.5 39.7

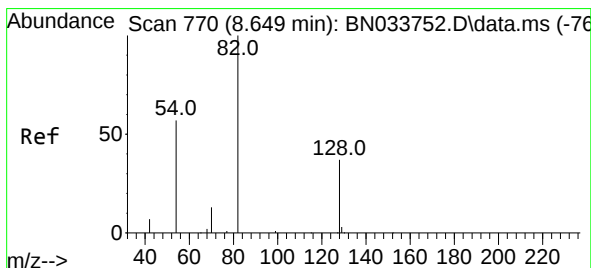
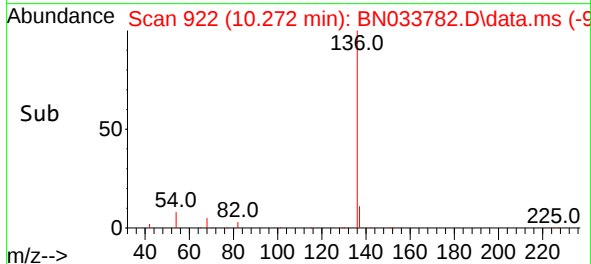
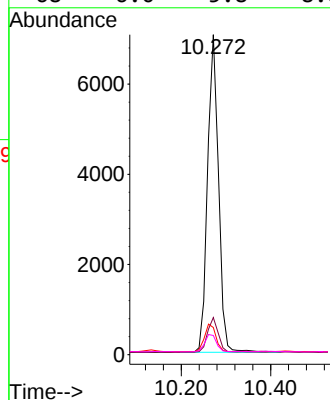
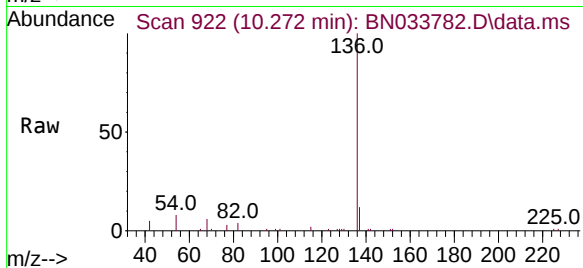




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.272 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN033782.D
Acq: 06 Sep 2024 14:55

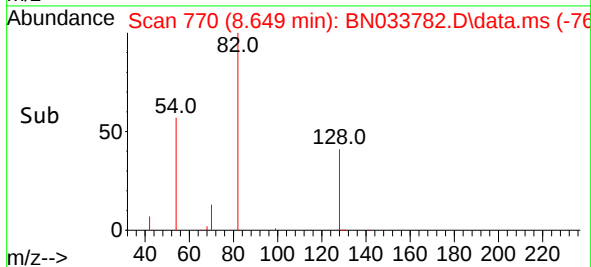
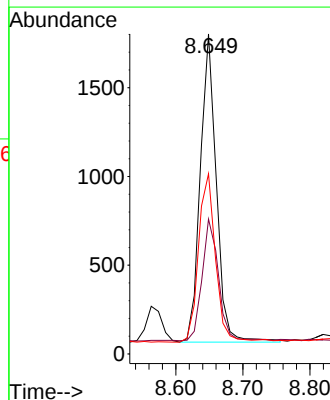
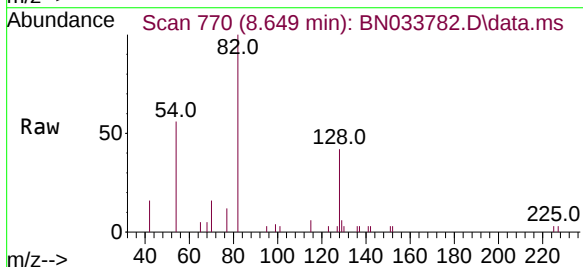
Instrument :
BNA_N
ClientSampleId :
OWBR-05-134.8-083024MS

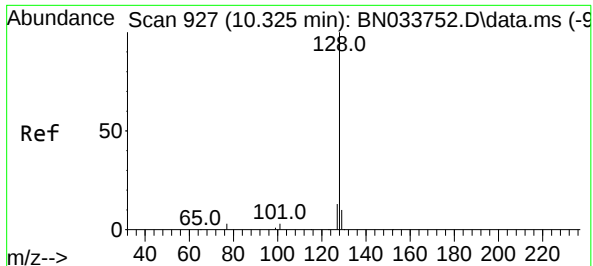
Tgt Ion:	136	Resp:	11946
Ion	Ratio	Lower	Upper
136	100		
137	11.6	9.0	13.4
54	8.5	8.1	12.1
68	6.0	5.8	8.8



#8
Nitrobenzene-d5
Concen: 0.285 ng
RT: 8.649 min Scan# 770
Delta R.T. -0.000 min
Lab File: BN033782.D
Acq: 06 Sep 2024 14:55

Tgt Ion:	82	Resp:	2894
Ion	Ratio	Lower	Upper
82	100		
128	42.2	31.3	46.9
54	56.3	46.9	70.3

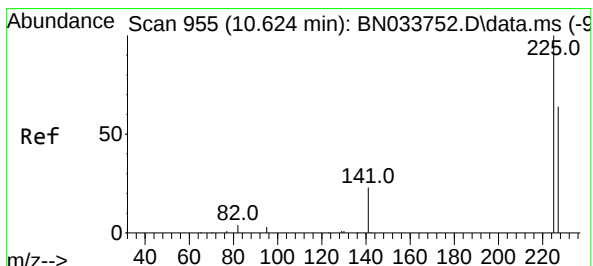
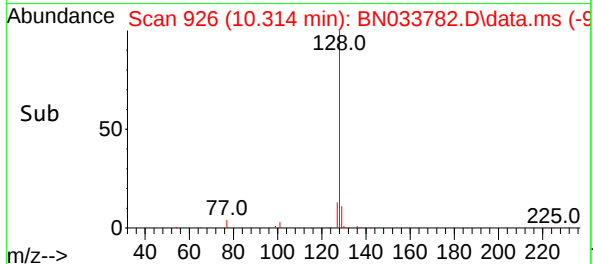
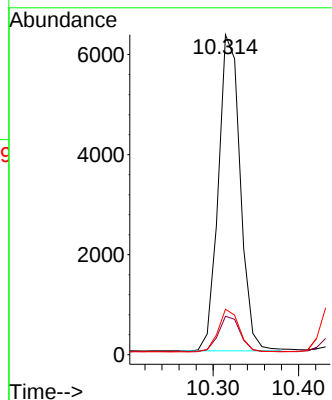
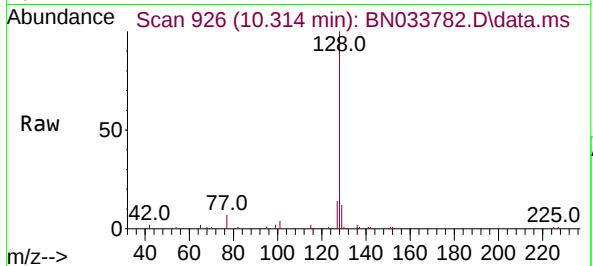




#9
Naphthalene
Concen: 0.353 ng
RT: 10.314 min Scan# 911
Delta R.T. -0.011 min
Lab File: BN033782.D
Acq: 06 Sep 2024 14:55

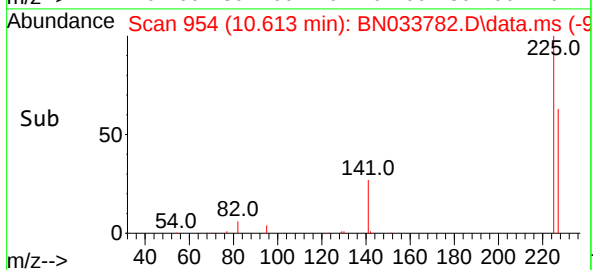
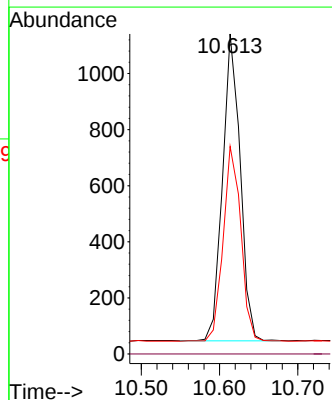
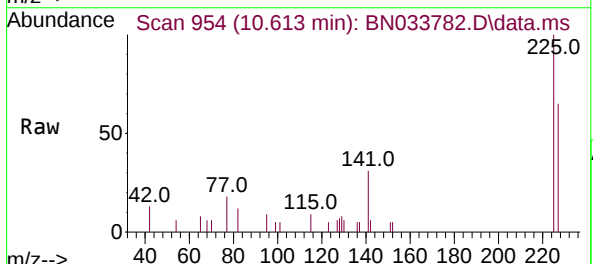
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Tgt Ion:	128	Resp:	11253
Ion	Ratio	Lower	Upper
128	100		
129	12.0	8.9	13.3
127	14.2	10.8	16.2



#10
Hexachlorobutadiene
Concen: 0.257 ng
RT: 10.613 min Scan# 954
Delta R.T. -0.011 min
Lab File: BN033782.D
Acq: 06 Sep 2024 14:55

Tgt Ion:	225	Resp:	1708
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.5	51.2	76.8

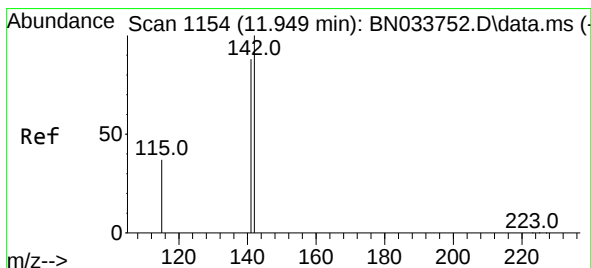
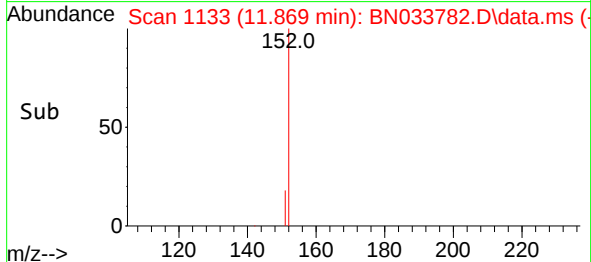
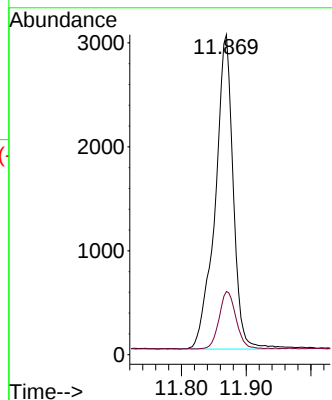
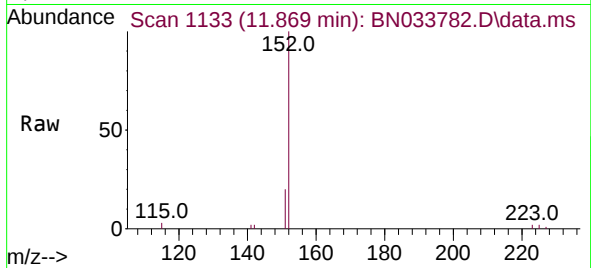




#11
2-Methylnaphthalene-d10
Concen: 0.346 ng
RT: 11.869 min Scan# 1133
Delta R.T. -0.004 min
Lab File: BN033782.D
Acq: 06 Sep 2024 14:55

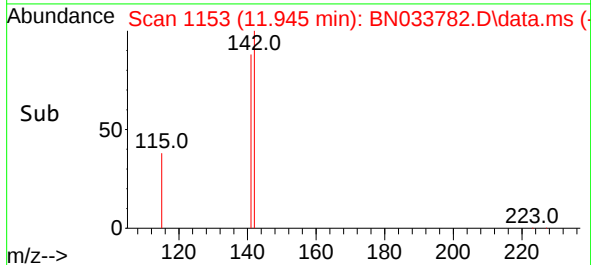
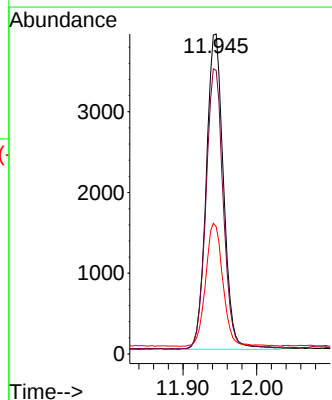
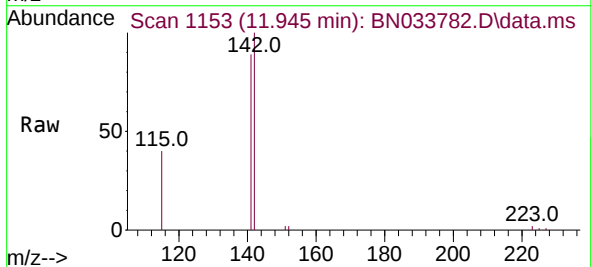
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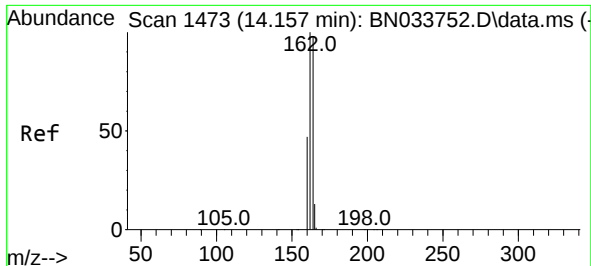
Tgt Ion:152 Resp: 5847
Ion Ratio Lower Upper
152 100
151 17.1 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.326 ng
RT: 11.945 min Scan# 1153
Delta R.T. -0.004 min
Lab File: BN033782.D
Acq: 06 Sep 2024 14:55

Tgt Ion:142 Resp: 6369
Ion Ratio Lower Upper
142 100
141 88.6 70.9 106.3
115 39.8 31.0 46.4

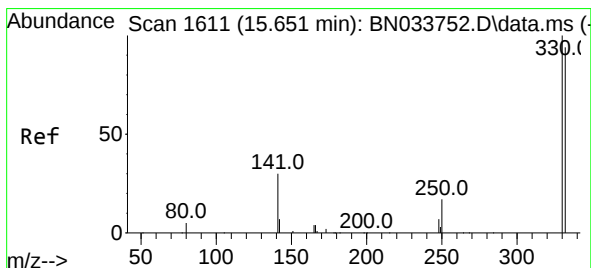
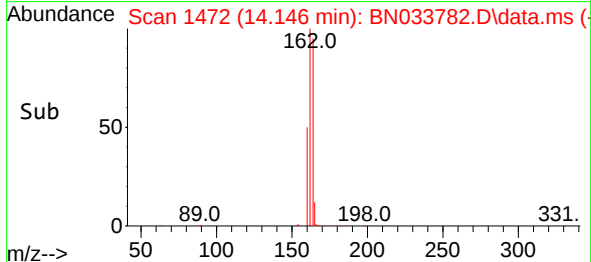
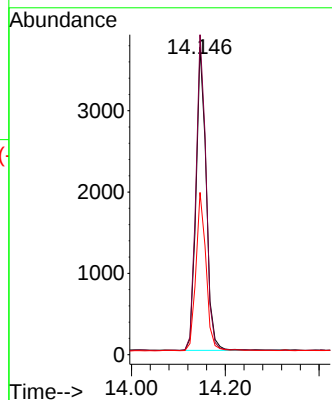
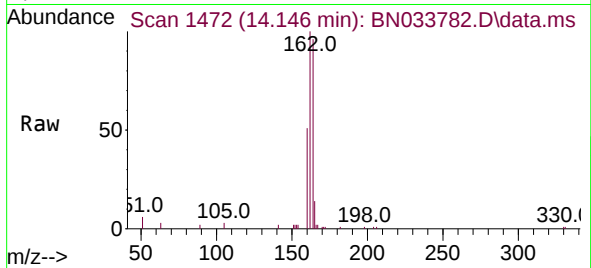




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.146 min Scan# 1473
Delta R.T. -0.011 min
Lab File: BN033782.D
Acq: 06 Sep 2024 14:55

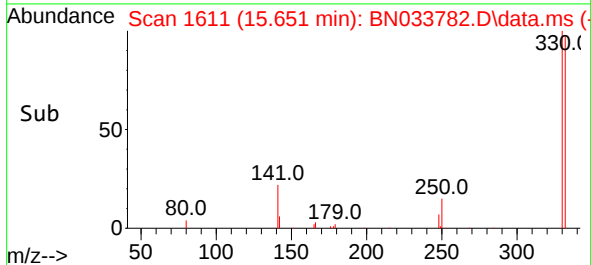
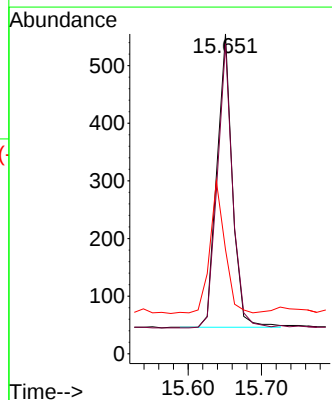
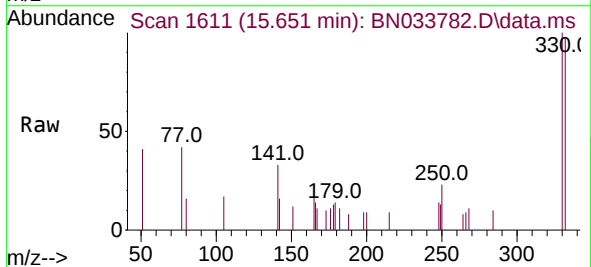
Instrument :
BNA_N
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OWBR-05-134.8-083024MS

Tgt Ion:164 Resp: 5633
Ion Ratio Lower Upper
164 100
162 104.1 82.0 123.0
160 52.8 39.1 58.7



#14
2,4,6-Tribromophenol
Concen: 0.262 ng
RT: 15.651 min Scan# 1611
Delta R.T. -0.000 min
Lab File: BN033782.D
Acq: 06 Sep 2024 14:55

Tgt Ion:330 Resp: 745
Ion Ratio Lower Upper
330 100
332 96.9 74.2 111.4
141 44.2 33.9 50.9

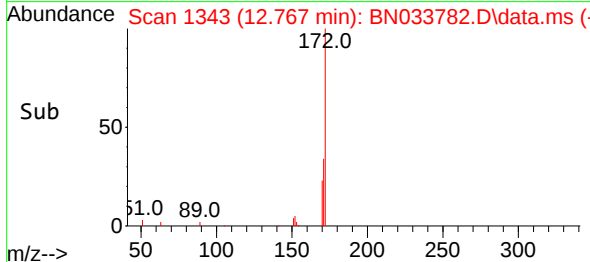
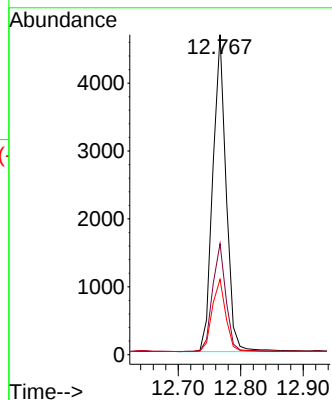
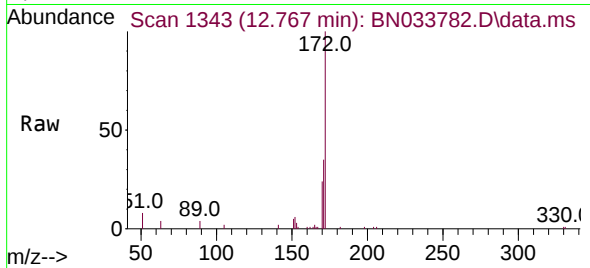




#15
2-Fluorobiphenyl
Concen: 0.294 ng
RT: 12.767 min Scan# 1343
Delta R.T. -0.000 min
Lab File: BN033782.D
Acq: 06 Sep 2024 14:55

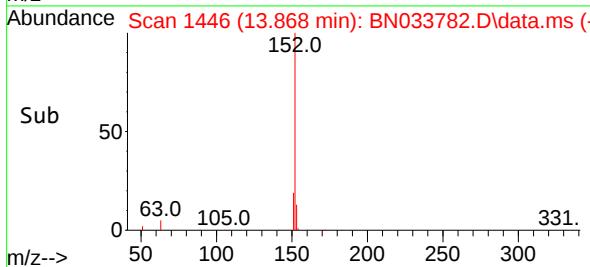
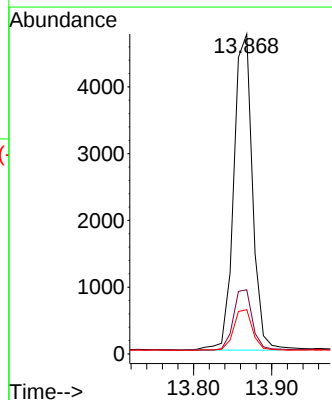
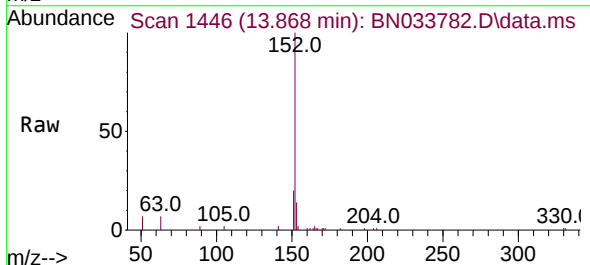
Instrument :
BNA_N
ClientSampleId :
OWBR-05-134.8-083024MS

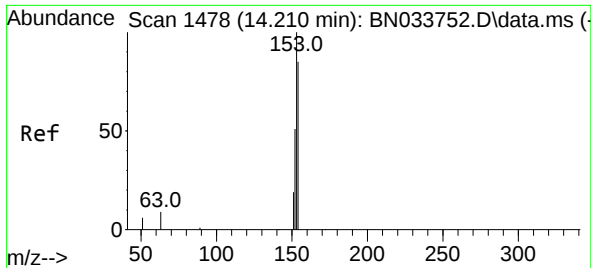
Tgt Ion:	172	Resp:	6899
Ion Ratio	Lower	Upper	
172	100		
171	34.7	28.8	43.2
170	23.6	19.7	29.5



#16
Acenaphthylene
Concen: 0.323 ng
RT: 13.868 min Scan# 1446
Delta R.T. -0.000 min
Lab File: BN033782.D
Acq: 06 Sep 2024 14:55

Tgt Ion:	152	Resp:	7874
Ion Ratio	Lower	Upper	
152	100		
151	19.4	15.6	23.4
153	13.1	10.3	15.5

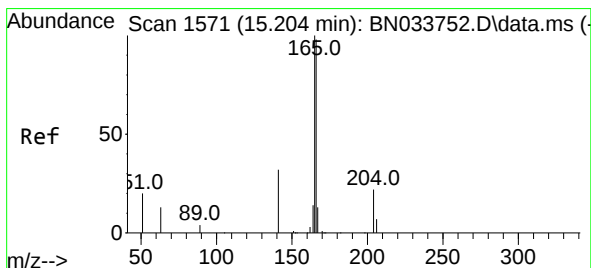
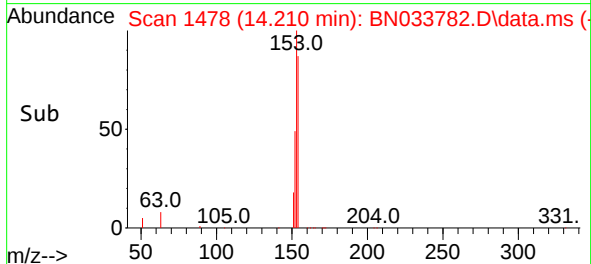
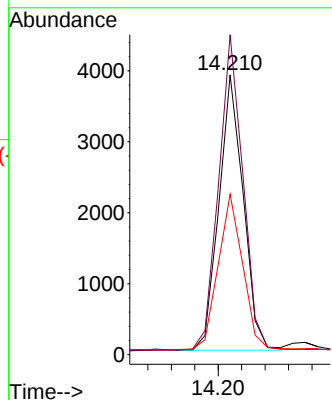
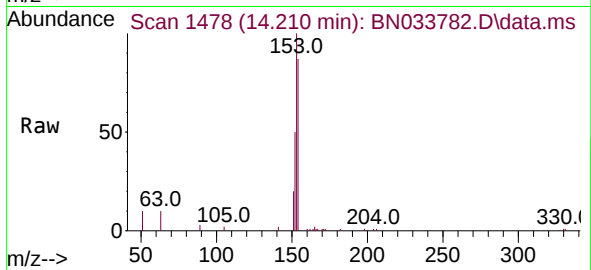




#17
Acenaphthene
Concen: 0.334 ng
RT: 14.210 min Scan# 1478
Delta R.T. -0.000 min
Lab File: BN033782.D
Acq: 06 Sep 2024 14:55

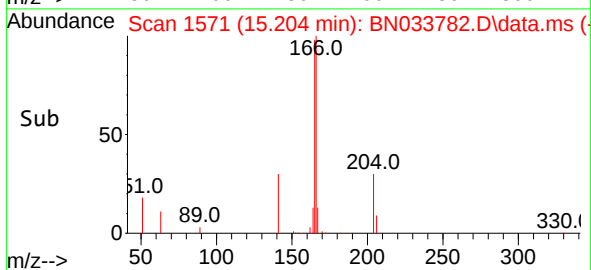
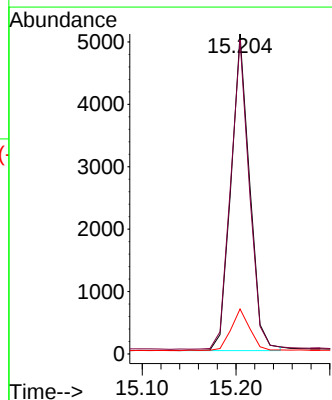
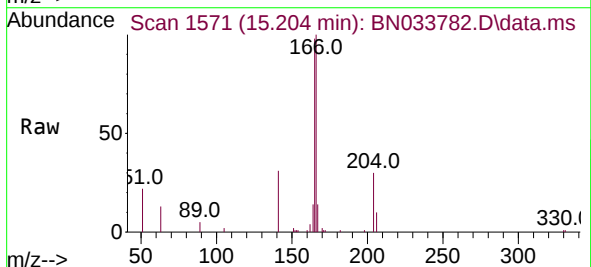
Instrument :
BNA_N
ClientSampleId :
OWBR-05-134.8-083024MS

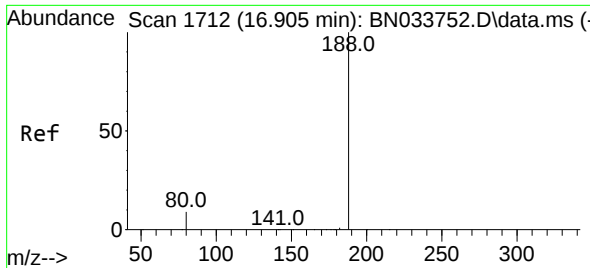
Tgt Ion:	154	Resp:	5582
Ion	Ratio	Lower	Upper
154	100		
153	114.4	91.4	137.2
152	57.0	45.8	68.6



#18
Fluorene
Concen: 0.342 ng
RT: 15.204 min Scan# 1571
Delta R.T. -0.000 min
Lab File: BN033782.D
Acq: 06 Sep 2024 14:55

Tgt Ion:	166	Resp:	7031
Ion	Ratio	Lower	Upper
166	100		
165	97.7	78.8	118.2
167	13.1	10.6	16.0

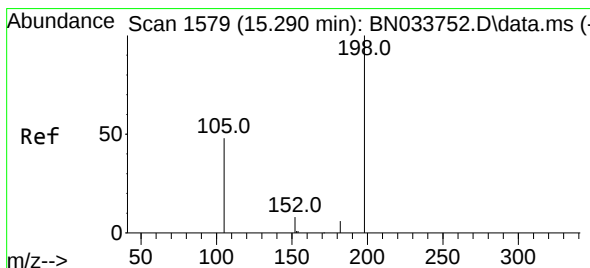
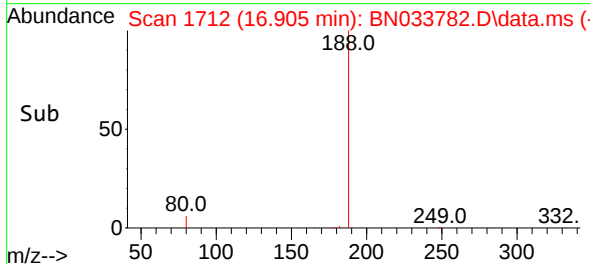
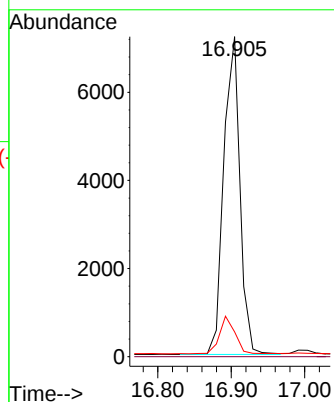
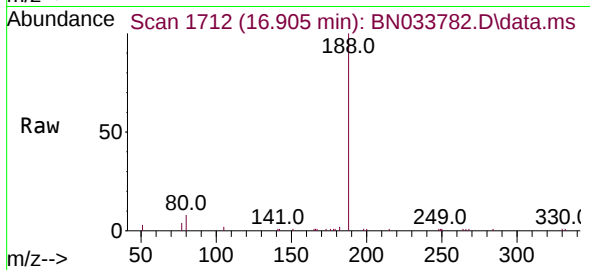




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.905 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN033782.D
Acq: 06 Sep 2024 14:55

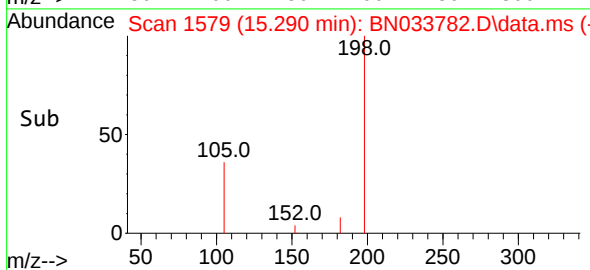
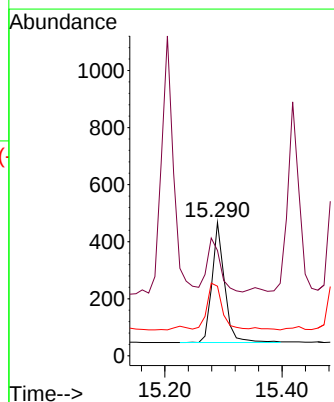
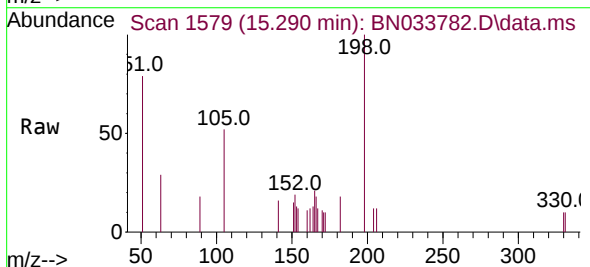
Instrument :
BNA_N
ClientSampleId :
OWBR-05-134.8-083024MS

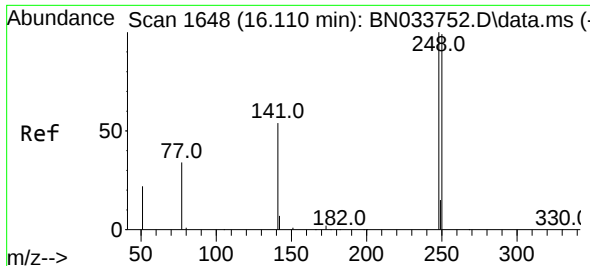
Tgt Ion:188 Resp: 11039
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.8 7.9 11.9#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.359 ng
RT: 15.290 min Scan# 1579
Delta R.T. -0.000 min
Lab File: BN033782.D
Acq: 06 Sep 2024 14:55

Tgt Ion:198 Resp: 626
Ion Ratio Lower Upper
198 100
51 78.8 92.8 139.2#
105 52.1 59.4 89.0#

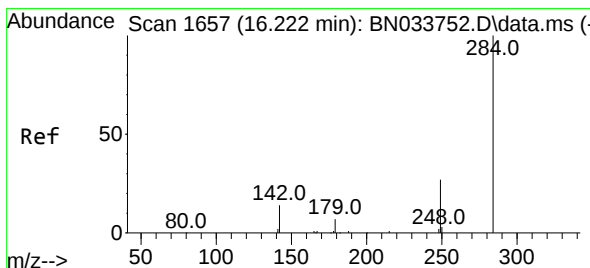
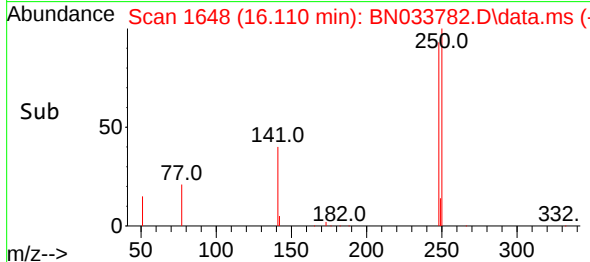
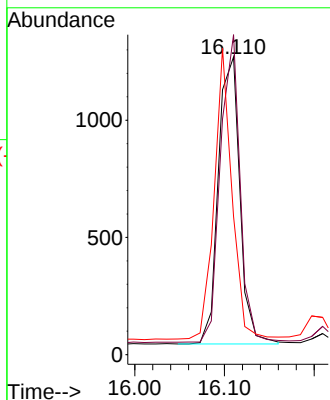
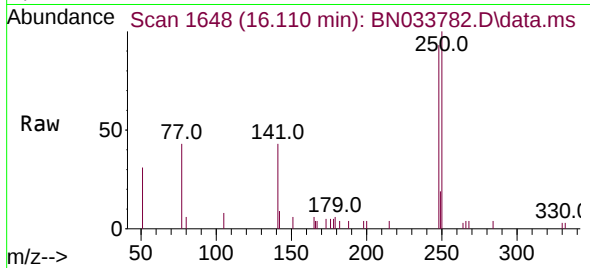




#21
4-Bromophenyl-phenylether
Concen: 0.318 ng
RT: 16.110 min Scan# 1648
Delta R.T. -0.000 min
Lab File: BN033782.D
Acq: 06 Sep 2024 14:55

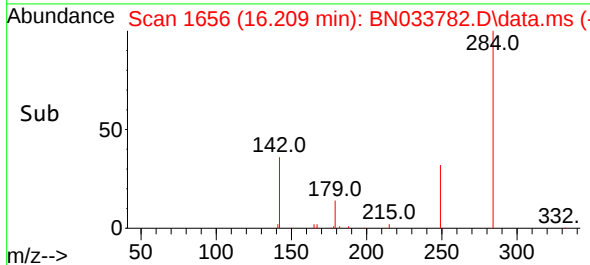
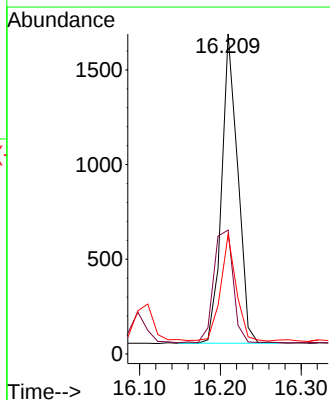
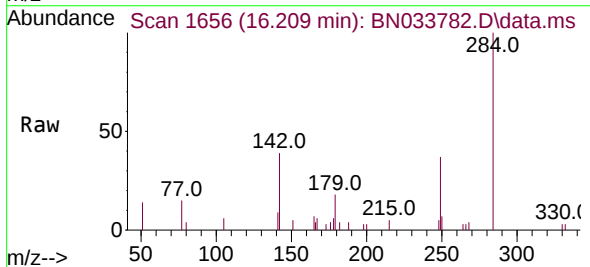
Instrument :
BNA_N
ClientSampleId :
OWBR-05-134.8-083024MS

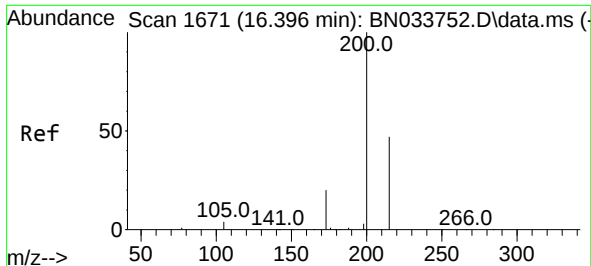
Tgt Ion:	248	Resp:	2036
Ion Ratio	Lower	Upper	
248	100		
250	107.5	79.5	119.3
141	46.5	44.9	67.3



#22
Hexachlorobenzene
Concen: 0.310 ng
RT: 16.209 min Scan# 1656
Delta R.T. -0.012 min
Lab File: BN033782.D
Acq: 06 Sep 2024 14:55

Tgt Ion:	284	Resp:	2272
Ion Ratio	Lower	Upper	
284	100		
142	44.1	32.8	49.2
249	33.4	26.2	39.2

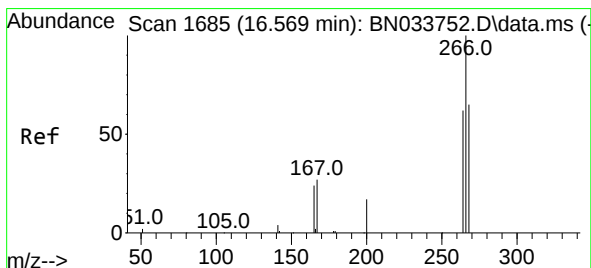
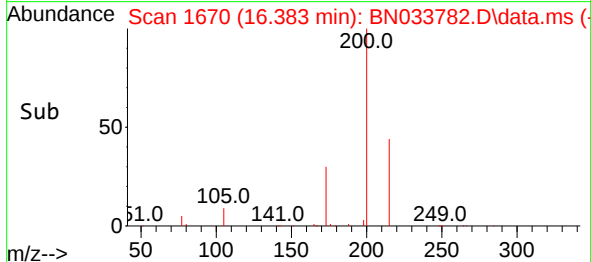
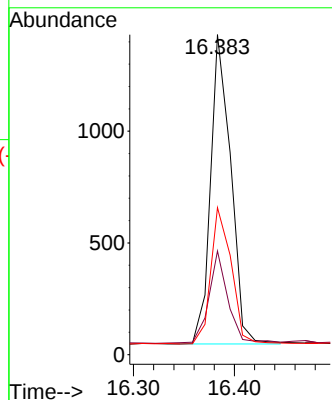
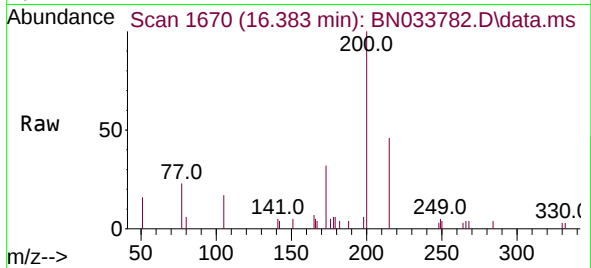




#23
Atrazine
Concen: 0.376 ng
RT: 16.383 min Scan# 1670
Delta R.T. -0.012 min
Lab File: BN033782.D
Acq: 06 Sep 2024 14:55

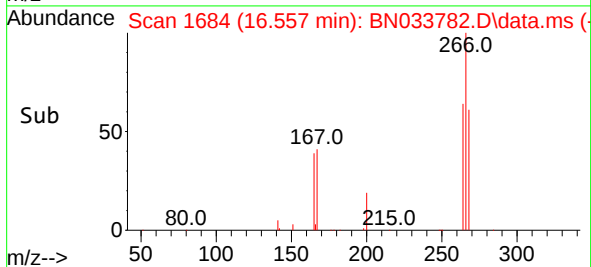
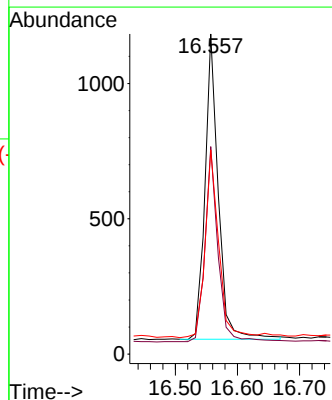
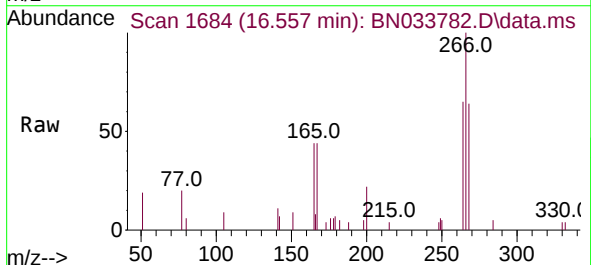
Instrument :
BNA_N
ClientSampleId :
OWBR-05-134.8-083024MS

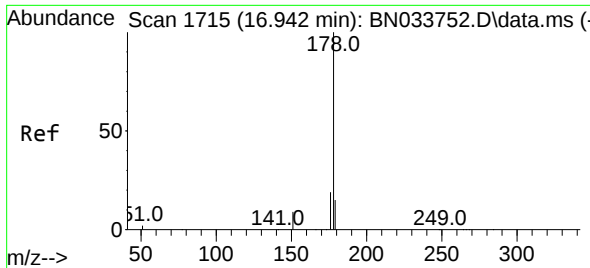
Tgt Ion:200 Resp: 1919
Ion Ratio Lower Upper
200 100
173 32.4 18.2 27.4#
215 45.9 39.0 58.4



#24
Pentachlorophenol
Concen: 0.560 ng
RT: 16.557 min Scan# 1684
Delta R.T. -0.012 min
Lab File: BN033782.D
Acq: 06 Sep 2024 14:55

Tgt Ion:266 Resp: 1680
Ion Ratio Lower Upper
266 100
264 61.9 49.6 74.4
268 62.7 52.2 78.4

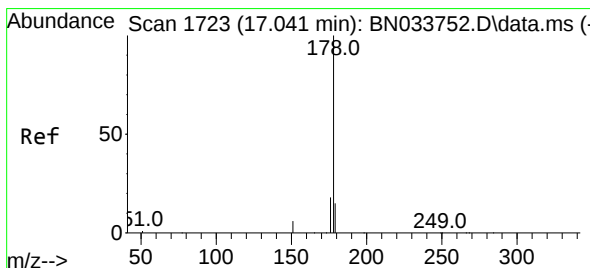
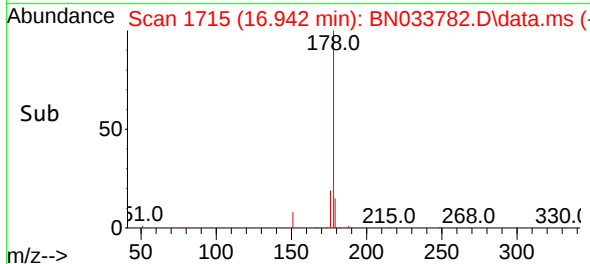
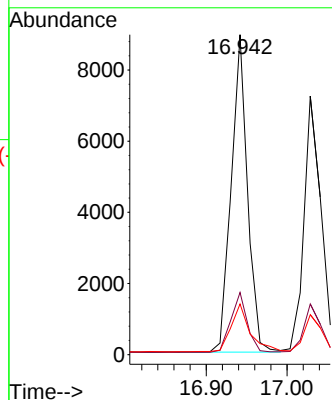
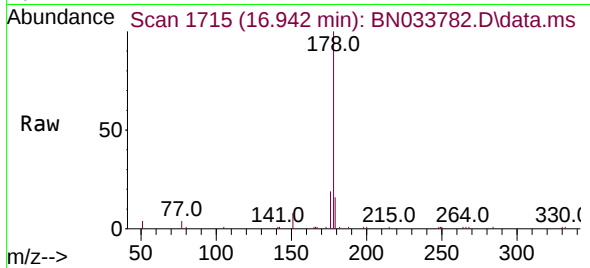




#25
Phenanthrene
Concen: 0.412 ng
RT: 16.942 min Scan# 1715
Delta R.T. -0.000 min
Lab File: BN033782.D
Acq: 06 Sep 2024 14:55

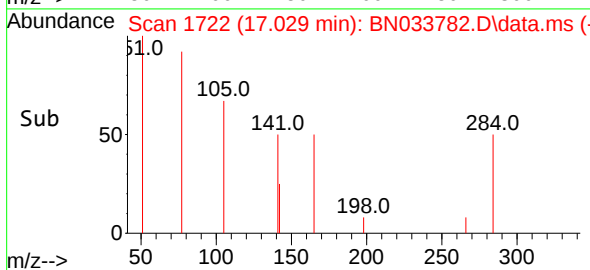
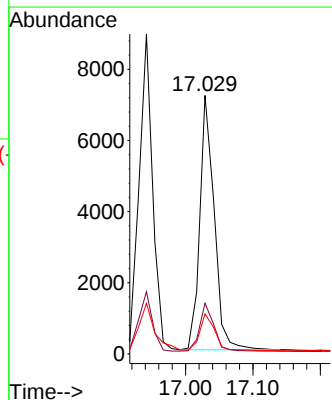
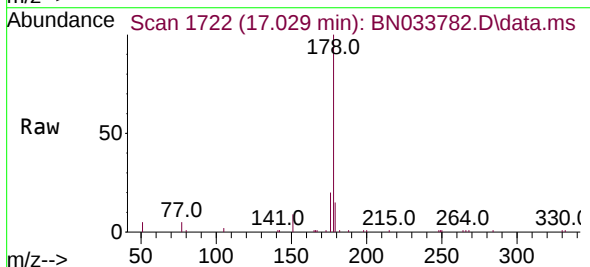
Instrument :
BNA_N
ClientSampleId :
OWBR-05-134.8-083024MS

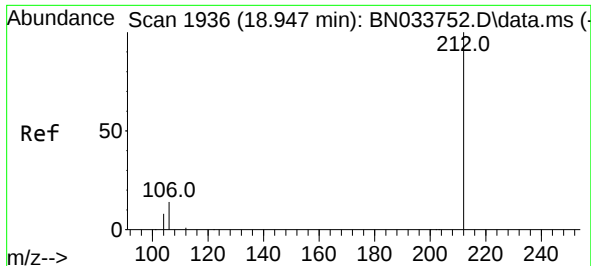
Tgt Ion:178 Resp: 12535
Ion Ratio Lower Upper
178 100
176 19.0 15.4 23.0
179 17.4 12.2 18.4



#26
Anthracene
Concen: 0.404 ng
RT: 17.029 min Scan# 1722
Delta R.T. -0.012 min
Lab File: BN033782.D
Acq: 06 Sep 2024 14:55

Tgt Ion:178 Resp: 10695
Ion Ratio Lower Upper
178 100
176 18.7 14.8 22.2
179 14.8 12.4 18.6

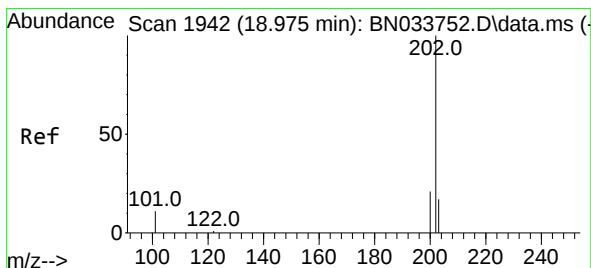
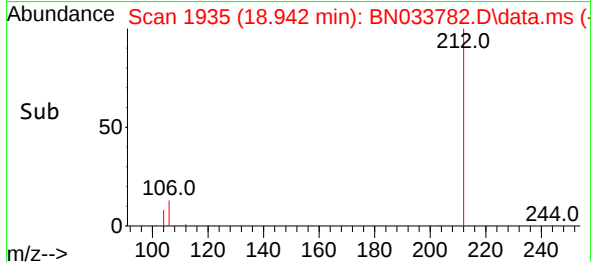
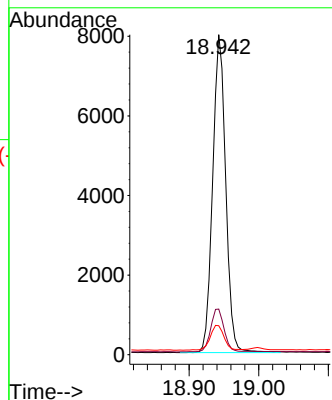
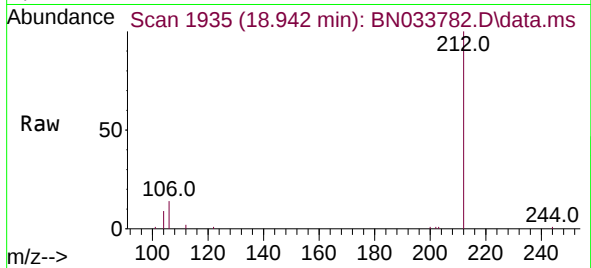




#27
Fluoranthene-d10
Concen: 0.382 ng
RT: 18.942 min Scan# 1935
Delta R.T. -0.005 min
Lab File: BN033782.D
Acq: 06 Sep 2024 14:55

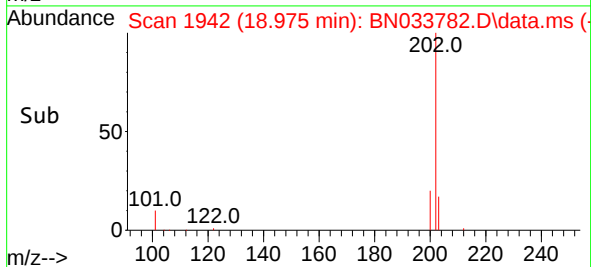
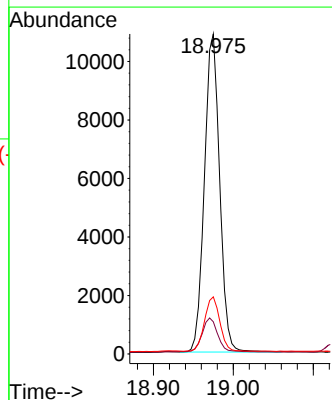
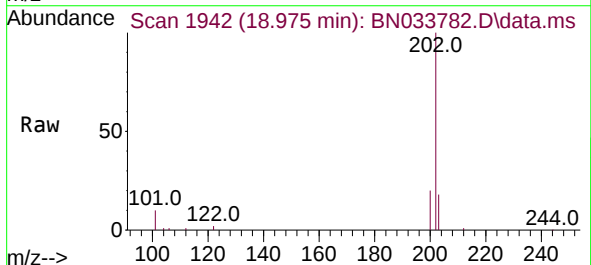
Instrument :
BNA_N
ClientSampleId :
OWBR-05-134.8-083024MS

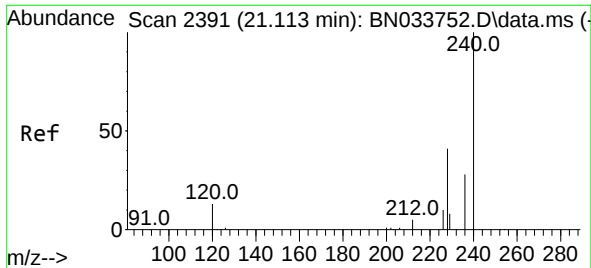
Tgt Ion:212 Resp: 10408
Ion Ratio Lower Upper
212 100
106 14.0 11.5 17.3
104 8.2 6.6 9.8



#28
Fluoranthene
Concen: 0.422 ng
RT: 18.975 min Scan# 1942
Delta R.T. -0.000 min
Lab File: BN033782.D
Acq: 06 Sep 2024 14:55

Tgt Ion:202 Resp: 14373
Ion Ratio Lower Upper
202 100
101 11.1 9.2 13.8
203 17.1 13.8 20.6

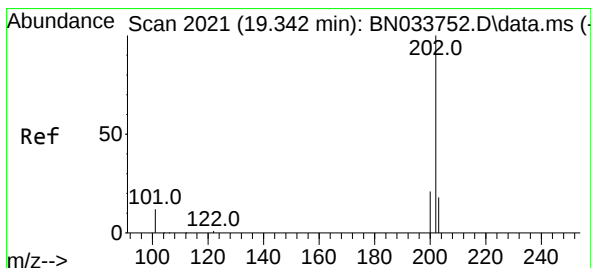
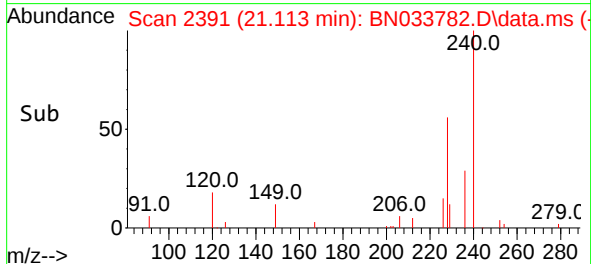
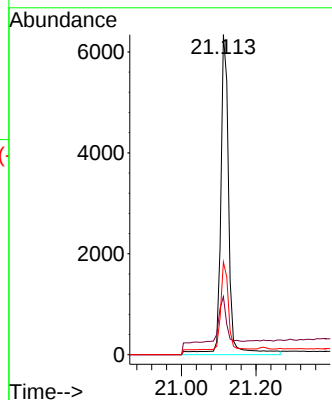
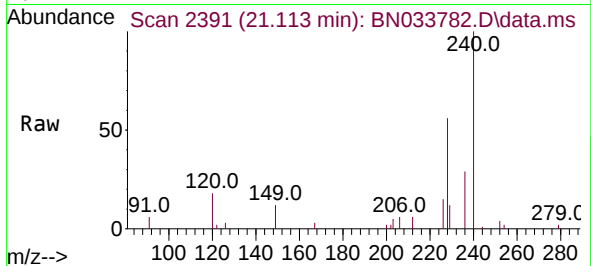




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.113 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN033782.D
Acq: 06 Sep 2024 14:55

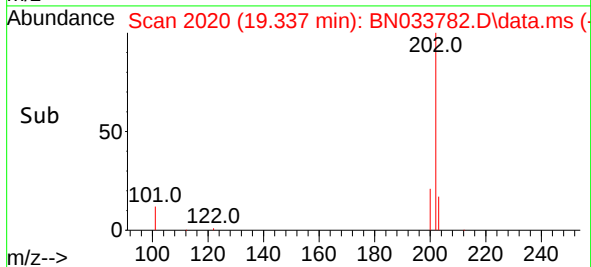
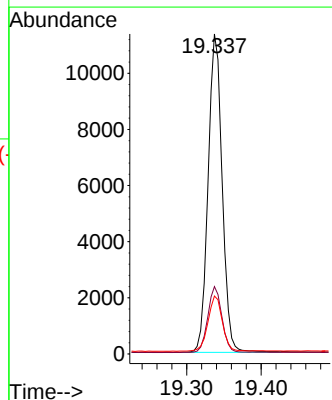
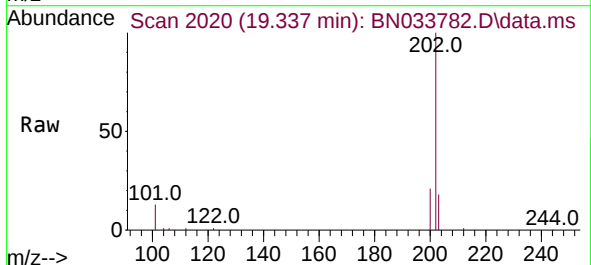
Instrument :
BNA_N
ClientSampleId :
OWBR-05-134.8-083024MS

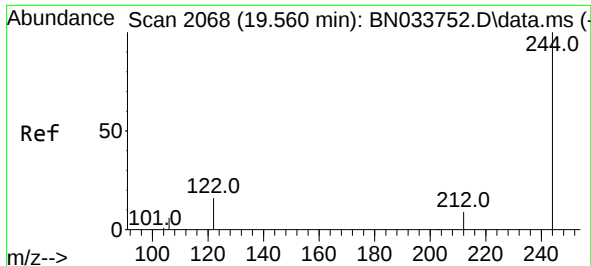
Tgt Ion:	240	Resp:	9219
Ion Ratio	Lower	Upper	
240	100		
120	18.2	13.7	20.5
236	29.0	23.4	35.2



#30
Pyrene
Concen: 0.400 ng
RT: 19.337 min Scan# 2020
Delta R.T. -0.005 min
Lab File: BN033782.D
Acq: 06 Sep 2024 14:55

Tgt Ion:	202	Resp:	14864
Ion Ratio	Lower	Upper	
202	100		
200	20.8	16.8	25.2
203	17.8	14.4	21.6

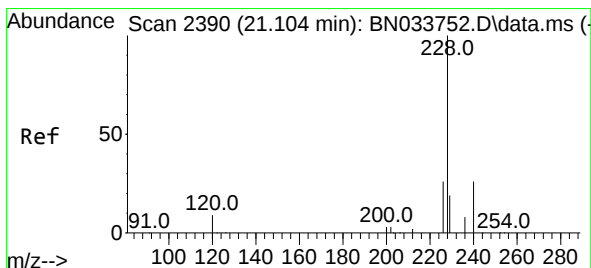
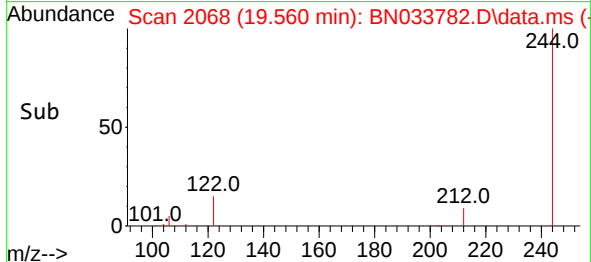
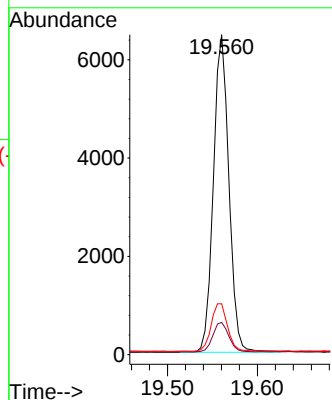
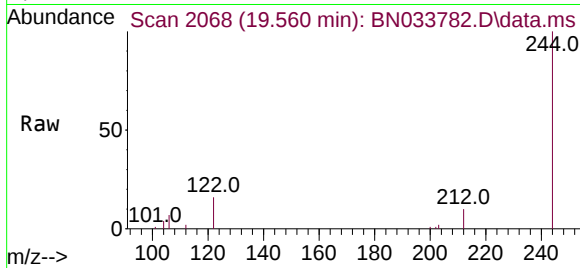




#31
 Terphenyl-d14
 Concen: 0.393 ng
 RT: 19.560 min Scan# 2068
 Delta R.T. -0.000 min
 Lab File: BN033782.D
 Acq: 06 Sep 2024 14:55

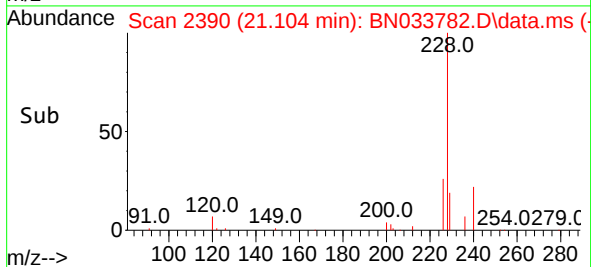
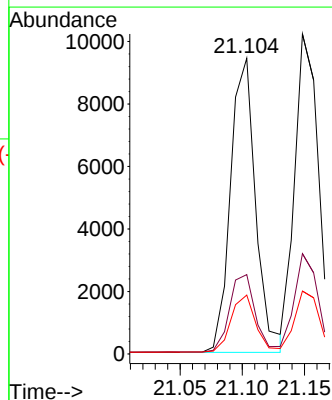
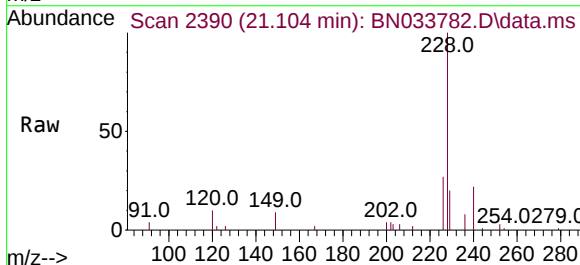
Instrument :
 BNA_N
 ClientSampleId :
 OWBR-05-134.8-083024MS

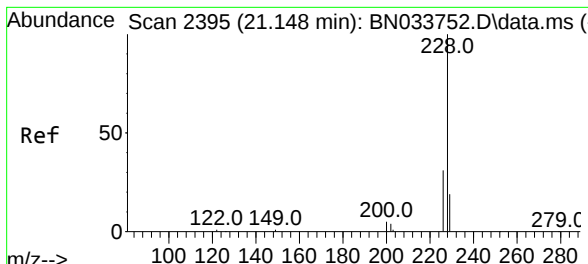
Tgt Ion:244 Resp: 7726
 Ion Ratio Lower Upper
 244 100
 212 10.1 7.9 11.9
 122 15.9 13.2 19.8



#32
 Benzo(a)anthracene
 Concen: 0.402 ng
 RT: 21.104 min Scan# 2390
 Delta R.T. -0.000 min
 Lab File: BN033782.D
 Acq: 06 Sep 2024 14:55

Tgt Ion:228 Resp: 13225
 Ion Ratio Lower Upper
 228 100
 226 26.8 21.2 31.8
 229 19.9 15.9 23.9

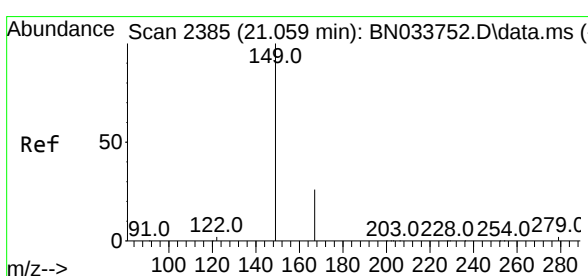
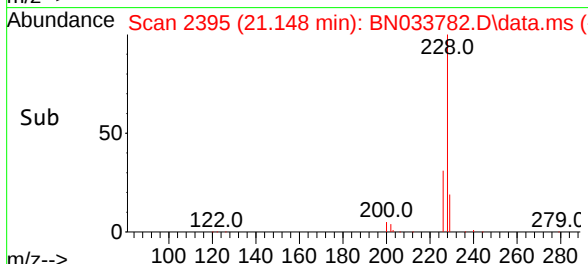
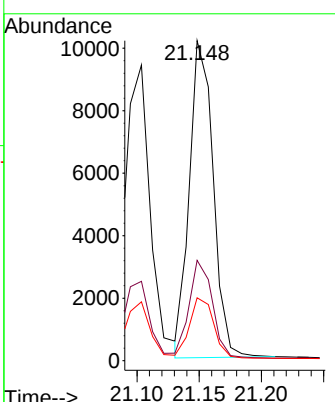
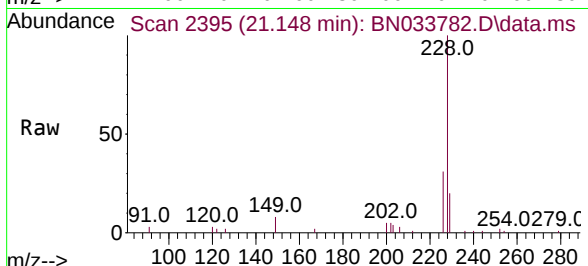




#33
 Chrysene
 Concen: 0.415 ng
 RT: 21.148 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN033782.D
 Acq: 06 Sep 2024 14:55

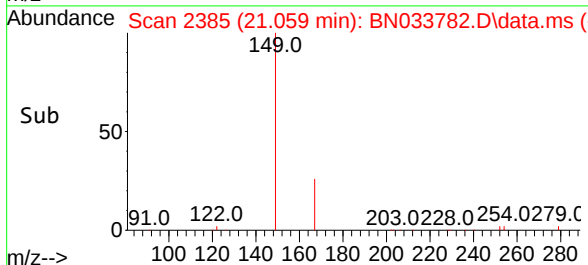
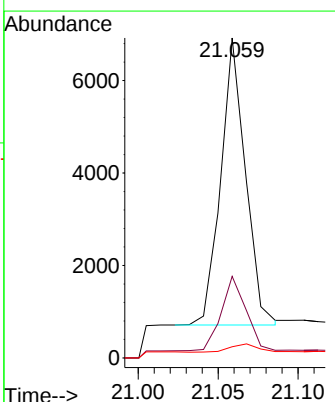
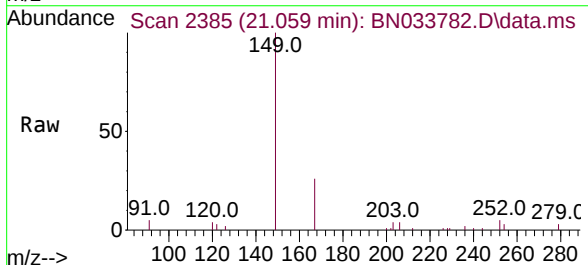
Instrument :
 BNA_N
 ClientSampleId :
 OWBR-05-134.8-083024MS

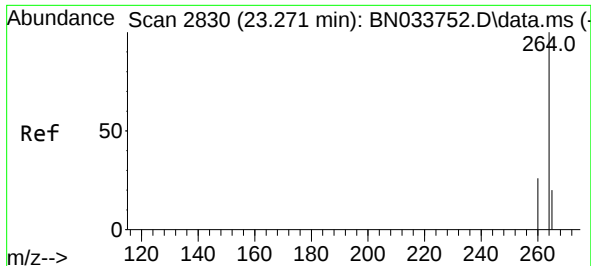
Tgt Ion:	228	Resp:	13525
Ion Ratio	Lower	Upper	
228	100		
226	31.3	25.0	37.6
229	19.7	15.6	23.4



#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.372 ng
 RT: 21.059 min Scan# 2385
 Delta R.T. -0.000 min
 Lab File: BN033782.D
 Acq: 06 Sep 2024 14:55

Tgt Ion:	149	Resp:	6669
Ion Ratio	Lower	Upper	
149	100		
167	25.9	21.0	31.4
279	3.2	2.4	3.6

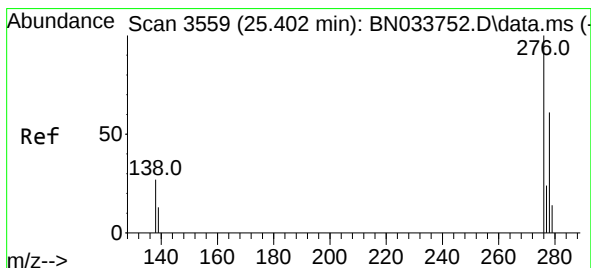
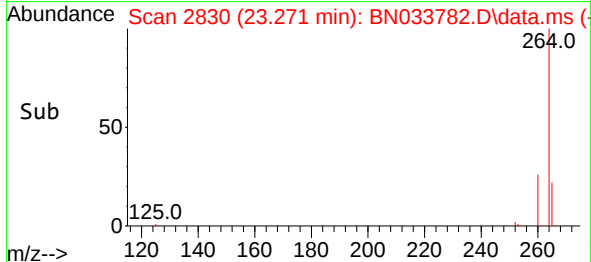
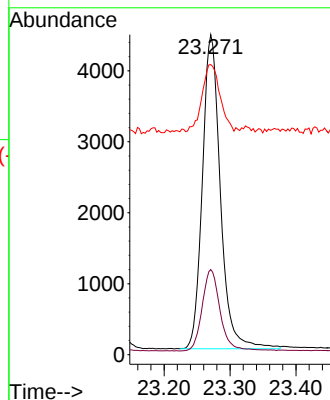
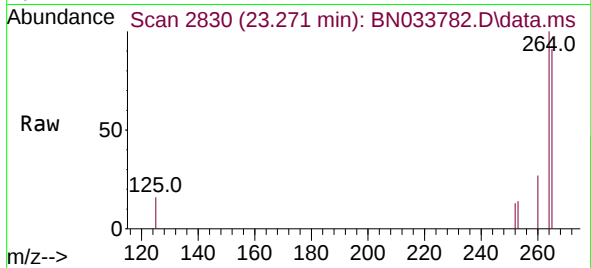




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.271 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN033782.D
Acq: 06 Sep 2024 14:55

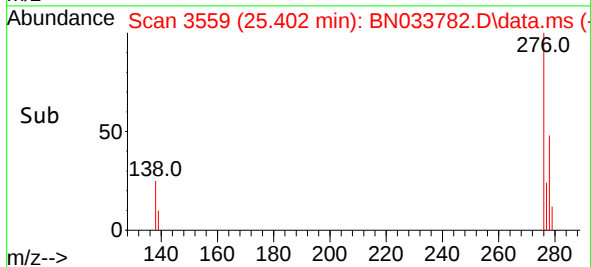
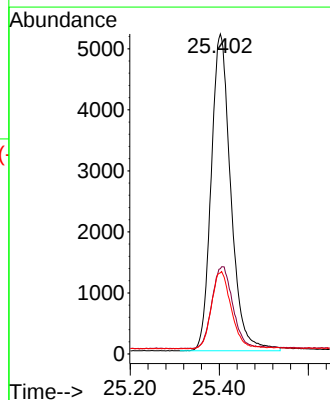
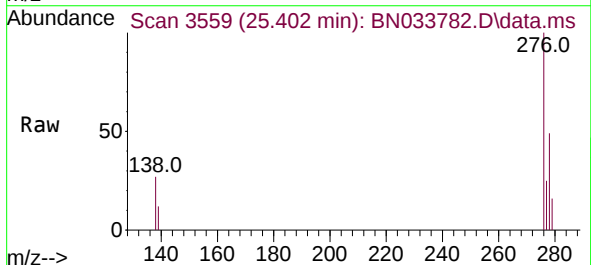
Instrument :
BNA_N
ClientSampleId :
OWBR-05-134.8-083024MS

Tgt Ion:	264	Resp:	8431
Ion Ratio	Lower	Upper	
264	100		
260	26.6	21.1	31.7
265	90.6	72.0	108.0



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.456 ng
RT: 25.402 min Scan# 3559
Delta R.T. -0.000 min
Lab File: BN033782.D
Acq: 06 Sep 2024 14:55

Tgt Ion:	276	Resp:	15897
Ion Ratio	Lower	Upper	
276	100		
138	27.4	23.0	34.6
277	24.7	20.2	30.4





#37

Benzo(b)fluoranthene

Concen: 0.450 ng

RT: 22.630 min Scan# 2611

Delta R.T. -0.000 min

Lab File: BN033782.D

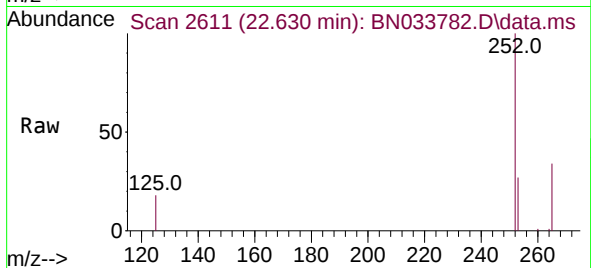
Acq: 06 Sep 2024 14:55

Instrument :

BNA_N

ClientSampleId :

OWBR-05-134.8-083024MS



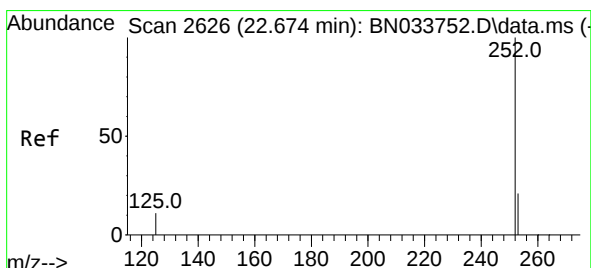
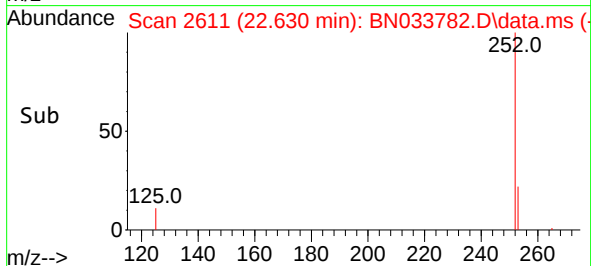
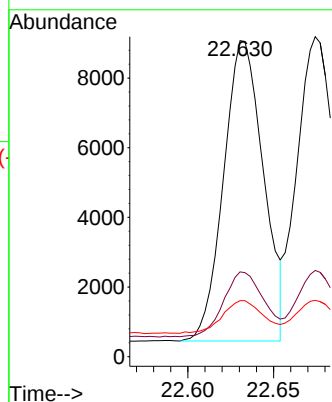
Tgt Ion:252 Resp: 13933

Ion Ratio Lower Upper

252 100

253 26.8 21.8 32.6

125 17.7 15.4 23.0



#38

Benzo(k)fluoranthene

Concen: 0.461 ng

RT: 22.674 min Scan# 2626

Delta R.T. -0.000 min

Lab File: BN033782.D

Acq: 06 Sep 2024 14:55

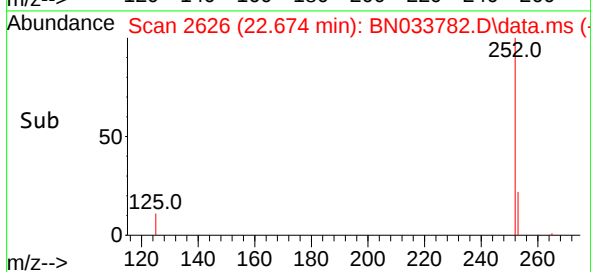
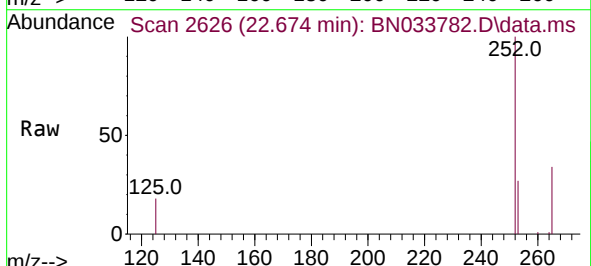
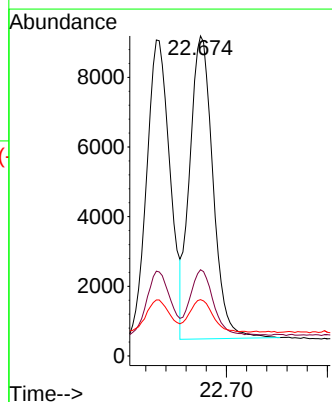
Tgt Ion:252 Resp: 13918

Ion Ratio Lower Upper

252 100

253 27.0 21.8 32.8

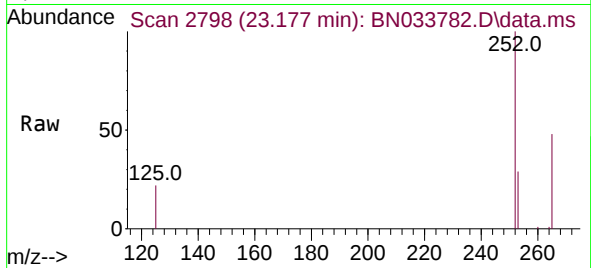
125 17.6 15.4 23.2



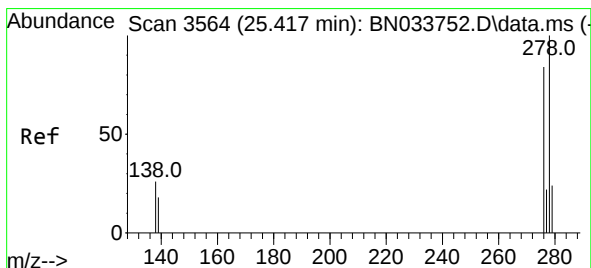
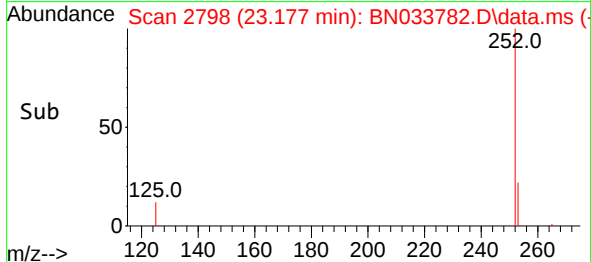
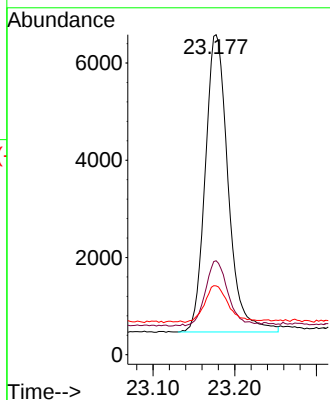


#39
Benzo(a)pyrene
Concen: 0.460 ng
RT: 23.177 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN033782.D
Acq: 06 Sep 2024 14:55

Instrument :
BNA_N
ClientSampleId :
OWBR-05-134.8-083024MS

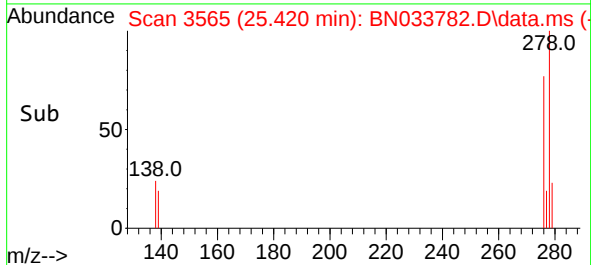
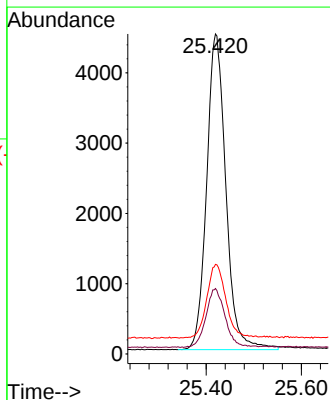
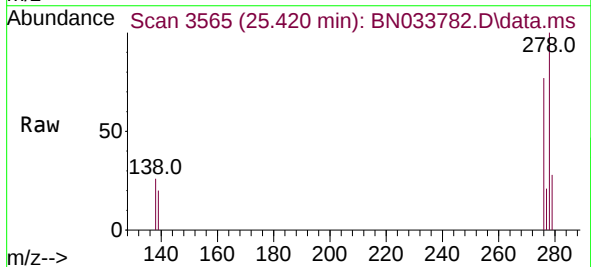


Tgt Ion:252	Resp:	11909
Ion	Ratio	Lower Upper
252	100	
253	29.4	24.0 36.0
125	21.5	19.1 28.7



#40
Dibenzo(a,h)anthracene
Concen: 0.450 ng
RT: 25.420 min Scan# 3565
Delta R.T. 0.003 min
Lab File: BN033782.D
Acq: 06 Sep 2024 14:55

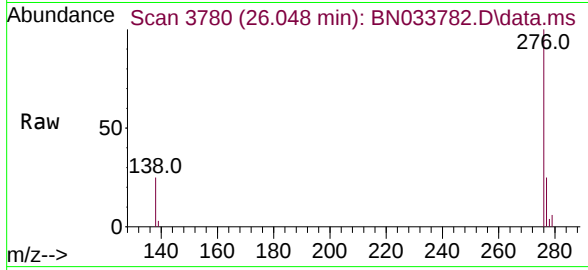
Tgt Ion:278	Resp:	12575
Ion	Ratio	Lower Upper
278	100	
139	20.4	16.7 25.1
279	28.0	23.4 35.0





#41
Benzo(g,h,i)perylene
Concen: 0.421 ng
RT: 26.048 min Scan# 31
Delta R.T. -0.000 min
Lab File: BN033782.D
Acq: 06 Sep 2024 14:55

Instrument :
BNA_N
ClientSampleId :
OWBR-05-134.8-083024MS



Tgt Ion:276 Resp: 12739
Ion Ratio Lower Upper
276 100
277 24.7 20.3 30.5
138 25.1 20.9 31.3

