

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN013024\
 Data File : BN029433.D
 Acq On : 31 Jan 2024 03:57
 Operator : MA/JU
 Sample : 04699-08
 Misc : LOQ-WATER-0.2NG
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 LOQ-WATER-02-QT4-2023

Quant Time: Jan 31 05:07:37 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 30 03:38:24 2024
 Response via : Initial Calibration

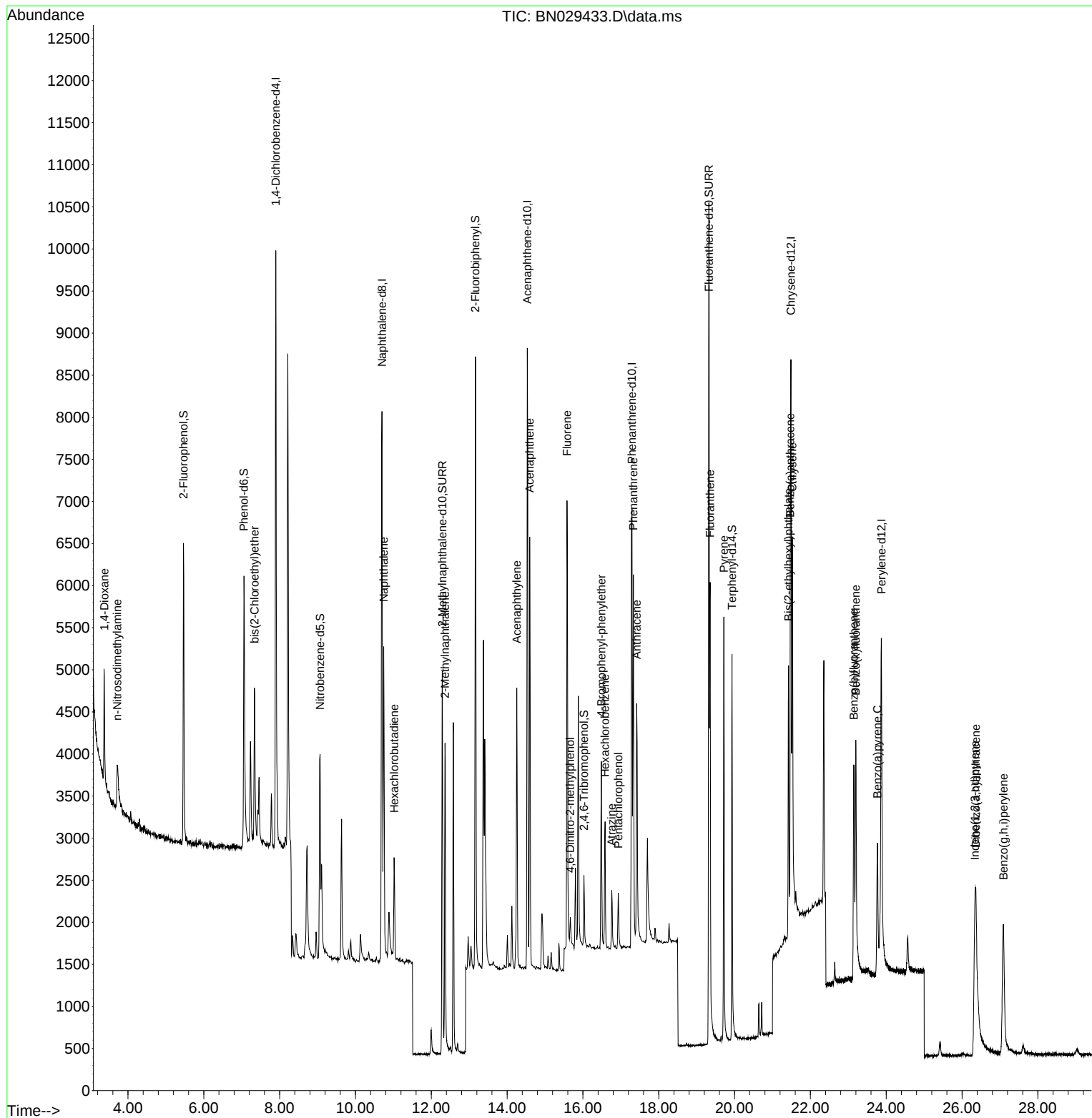
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.898	152	3547	0.400	ng	0.00
7) Naphthalene-d8	10.701	136	9555	0.400	ng	0.00
13) Acenaphthene-d10	14.533	164	4360	0.400	ng	-0.01
19) Phenanthrene-d10	17.293	188	8711	0.400	ng	0.00
29) Chrysene-d12	21.487	240	6193	0.400	ng	# 0.00
35) Perylene-d12	23.872	264	6465	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.464	112	3017	0.354	ng	0.00
5) Phenol-d6	7.060	99	3593	0.365	ng	0.00
8) Nitrobenzene-d5	9.068	82	2661	0.335	ng	0.00
11) 2-Methylnaphthalene-d10	12.291	152	6782	0.521	ng	0.00
14) 2,4,6-Tribromophenol	16.027	330	477	0.341	ng	-0.01
15) 2-Fluorobiphenyl	13.164	172	6393	0.342	ng	-0.01
27) Fluoranthene-d10	19.322	212	12005	0.569	ng	0.00
31) Terphenyl-d14	19.931	244	5055	0.329	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.377	88	994	0.199	ng	96
3) n-Nitrosodimethylamine	3.716	42	614	0.151	ng	# 95
6) bis(2-Chloroethyl)ether	7.335	93	1583	0.169	ng	96
9) Naphthalene	10.744	128	4868	0.179	ng	98
10) Hexachlorobutadiene	11.021	225	921	0.178	ng	# 99
12) 2-Methylnaphthalene	12.363	142	2727	0.171	ng	98
16) Acenaphthylene	14.255	152	3831	0.185	ng	99
17) Acenaphthene	14.597	154	2453	0.176	ng	99
18) Fluorene	15.580	166	3127	0.179	ng	97
20) 4,6-Dinitro-2-methylph...	15.667	198	254	0.198	ng	# 80
21) 4-Bromophenyl-phenylether	16.486	248	874	0.169	ng	# 90
22) Hexachlorobenzene	16.585	284	1124	0.177	ng	99
23) Atrazine	16.759	200	681	0.185	ng	# 88
24) Pentachlorophenol	16.933	266	341	0.169	ng	96
25) Phenanthrene	17.330	178	4603	0.179	ng	99
26) Anthracene	17.417	178	3811	0.174	ng	98
28) Fluoranthene	19.355	202	5009	0.173	ng	99
30) Pyrene	19.717	202	4959	0.174	ng	99
32) Benzo(a)anthracene	21.470	228	3500	0.165	ng	98
33) Chrysene	21.523	228	4245	0.177	ng	98
34) Bis(2-ethylhexyl)phtha...	21.425	149	2872	0.199	ng	# 94
36) Indeno(1,2,3-cd)pyrene	26.336	276	4196	0.161	ng	96
37) Benzo(b)fluoranthene	23.147	252	3733	0.161	ng	# 87
38) Benzo(k)fluoranthene	23.196	252	3910	0.162	ng	# 80
39) Benzo(a)pyrene	23.767	252	3307	0.164	ng	# 83
40) Dibenzo(a,h)anthracene	26.366	278	3258	0.157	ng	91
41) Benzo(g,h,i)perylene	27.094	276	3975	0.158	ng	95

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN013024\
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Sample : 04699-08
Misc : LOQ-WATER-0.2NG
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT4-2023

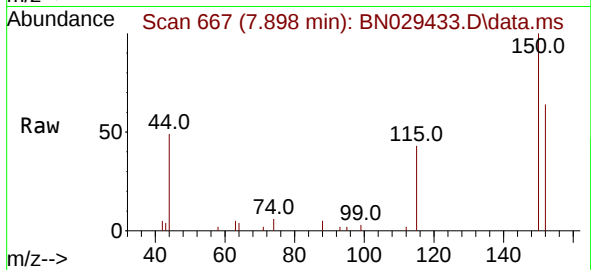
Quant Time: Jan 31 05:07:37 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012924.M
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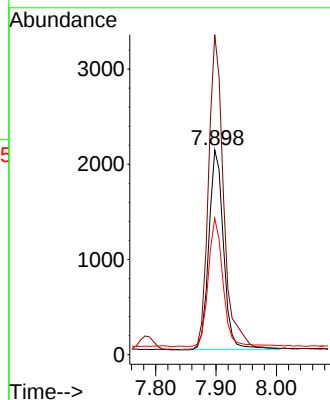
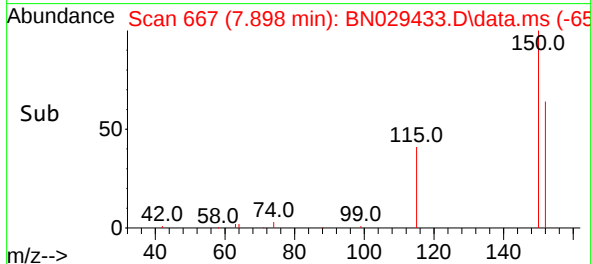


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.898 min Scan# 668
 Delta R.T. -0.007 min
 Lab File: BN029433.D
 Acq: 31 Jan 2024 03:57

Instrument :
 BNA_N
 ClientSampleId :
 LOQ-WATER-02-QT4-2023

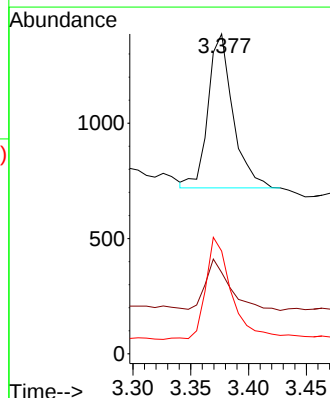
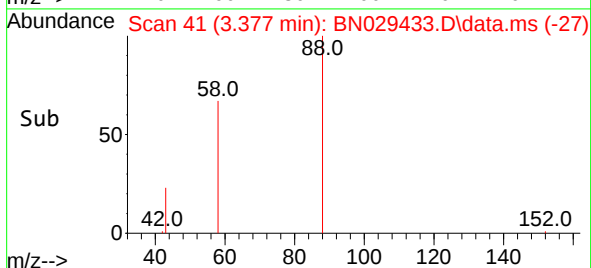
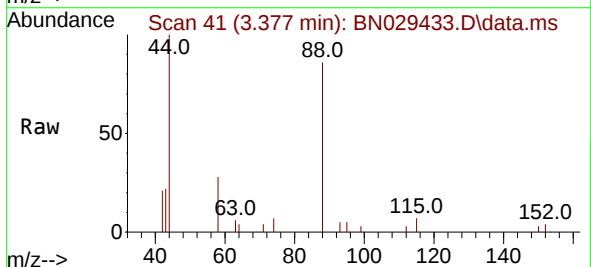


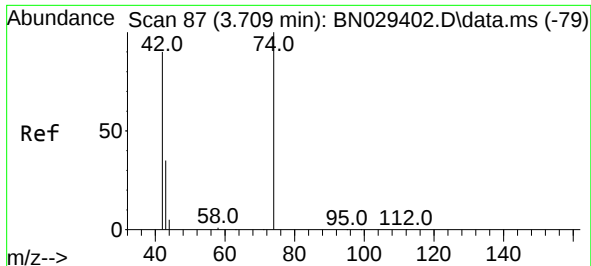
Tgt Ion:152 Resp: 3547
 Ion Ratio Lower Upper
 152 100
 150 156.2 123.0 184.4
 115 66.4 51.4 77.0



#2
 1,4-Dioxane
 Concen: 0.199 ng
 RT: 3.377 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: BN029433.D
 Acq: 31 Jan 2024 03:57

Tgt Ion: 88 Resp: 994
 Ion Ratio Lower Upper
 88 100
 43 32.8 23.3 34.9
 58 68.9 53.8 80.6

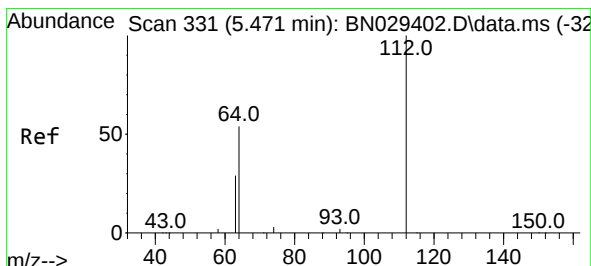
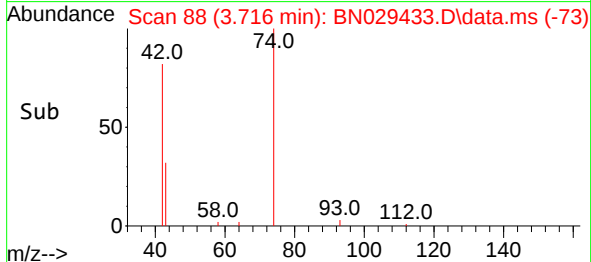
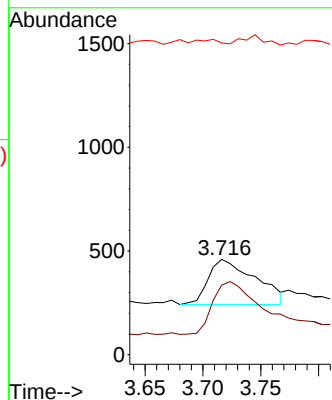
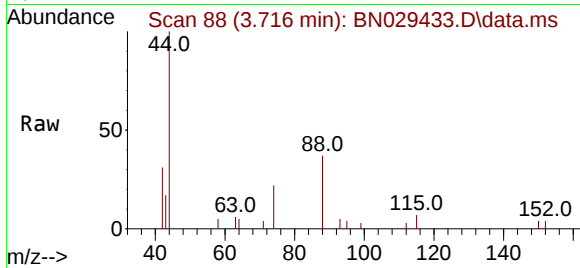




#3
n-Nitrosodimethylamine
Concen: 0.151 ng
RT: 3.716 min Scan# 81
Delta R.T. 0.007 min
Lab File: BN029433.D
Acq: 31 Jan 2024 03:57

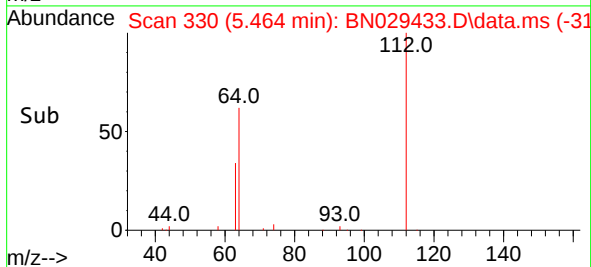
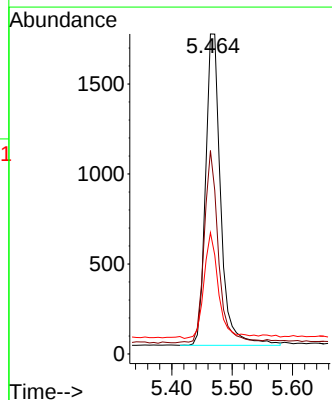
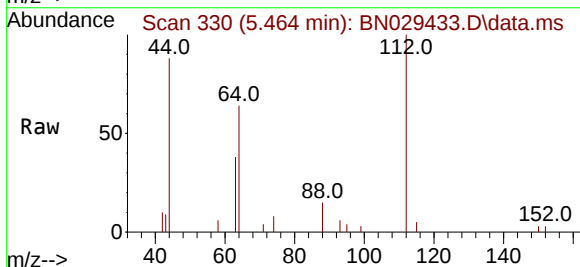
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT4-2023

Tgt Ion: 42 Resp: 614
Ion Ratio Lower Upper
42 100
74 119.7 93.7 140.5
44 6.4 13.0 19.4#



#4
2-Fluorophenol
Concen: 0.354 ng
RT: 5.464 min Scan# 330
Delta R.T. -0.007 min
Lab File: BN029433.D
Acq: 31 Jan 2024 03:57

Tgt Ion: 112 Resp: 3017
Ion Ratio Lower Upper
112 100
64 58.0 47.2 70.8
63 32.8 25.8 38.6

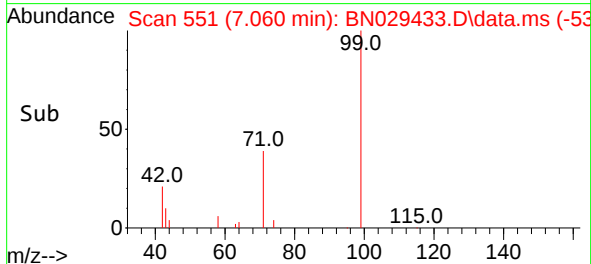
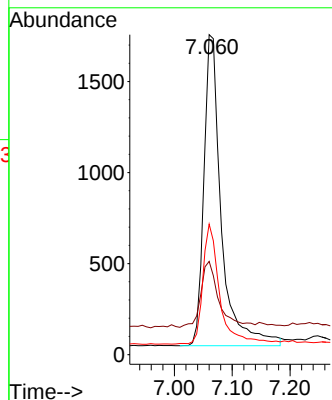
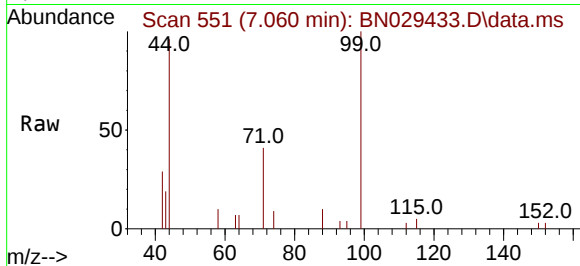




#5
Phenol-d6
Concen: 0.365 ng
RT: 7.060 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN029433.D
Acq: 31 Jan 2024 03:57

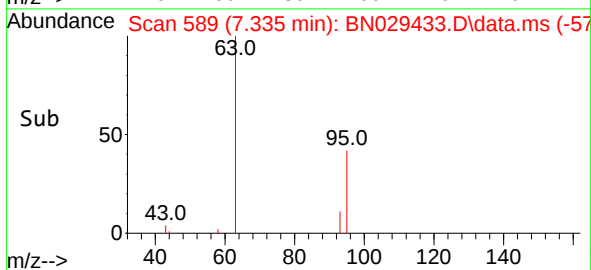
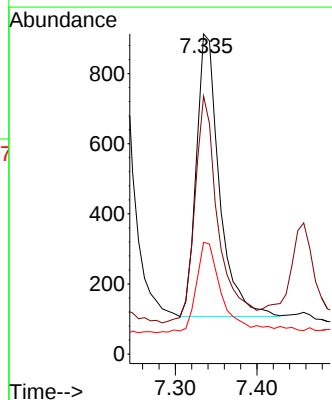
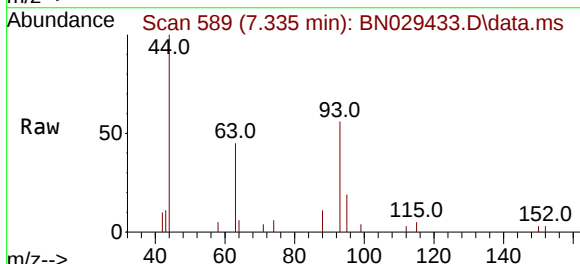
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BNA_N
ClientSampleId :
LOQ-WATER-02-QT4-2023

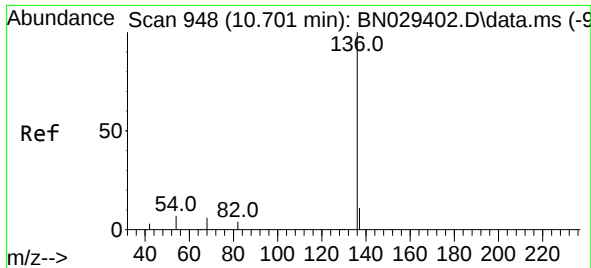
Tgt Ion: 99 Resp: 3593
Ion Ratio Lower Upper
99 100
42 21.8 16.9 25.3
71 37.4 30.0 45.0



#6
bis(2-Chloroethyl)ether
Concen: 0.169 ng
RT: 7.335 min Scan# 589
Delta R.T. -0.007 min
Lab File: BN029433.D
Acq: 31 Jan 2024 03:57

Tgt Ion: 93 Resp: 1583
Ion Ratio Lower Upper
93 100
63 82.0 63.1 94.7
95 35.9 27.1 40.7

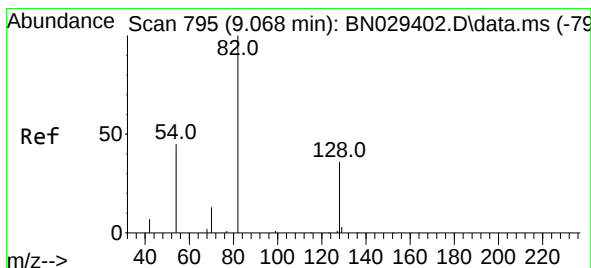
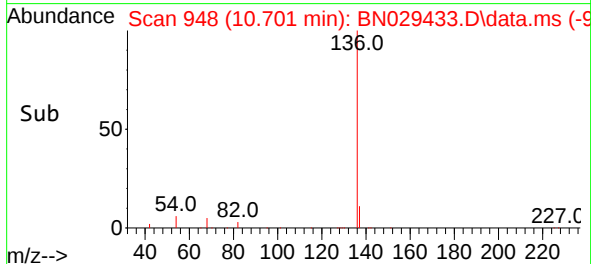
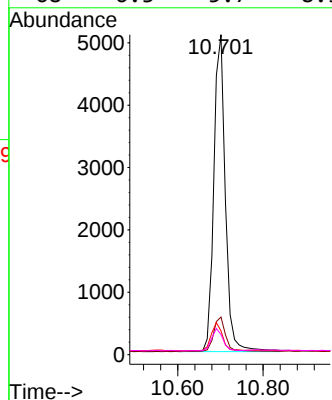
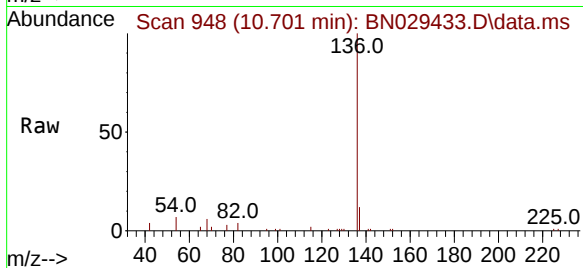




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.701 min Scan# 948
Delta R.T. 0.000 min
Lab File: BN029433.D
Acq: 31 Jan 2024 03:57

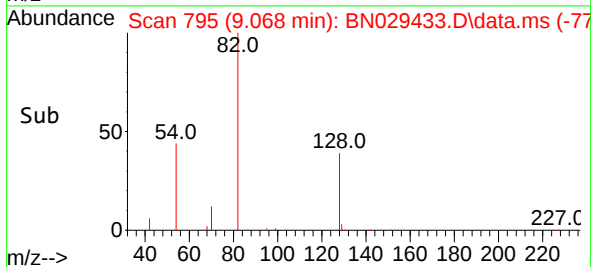
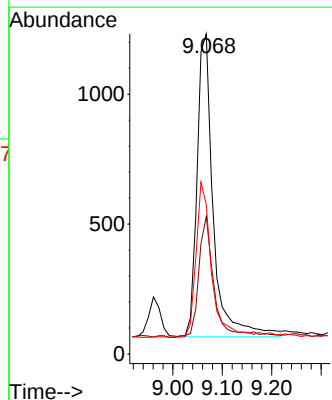
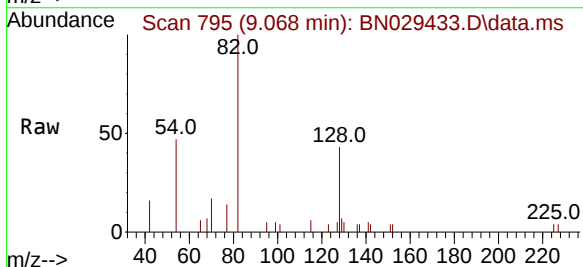
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT4-2023

Tgt Ion:	136	Resp:	9555
Ion	Ratio	Lower	Upper
136	100		
137	11.8	9.7	14.5
54	7.4	6.6	10.0
68	6.3	5.7	8.5



#8
Nitrobenzene-d5
Concen: 0.335 ng
RT: 9.068 min Scan# 795
Delta R.T. 0.000 min
Lab File: BN029433.D
Acq: 31 Jan 2024 03:57

Tgt Ion:	82	Resp:	2661
Ion	Ratio	Lower	Upper
82	100		
128	42.9	31.6	47.4
54	46.6	38.2	57.4

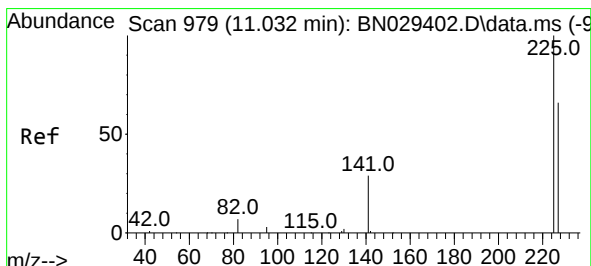
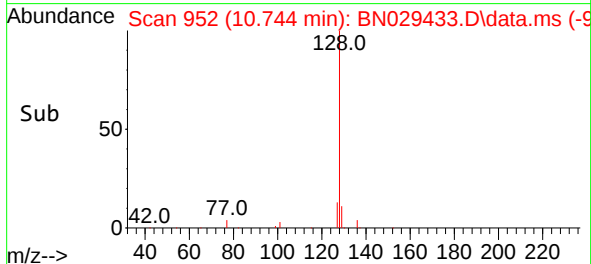
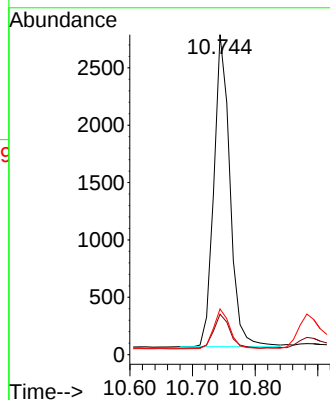
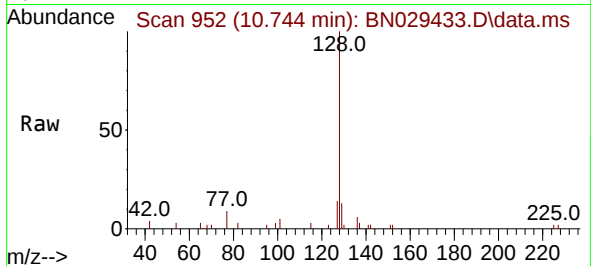




#9
Naphthalene
Concen: 0.179 ng
RT: 10.744 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN029433.D
Acq: 31 Jan 2024 03:57

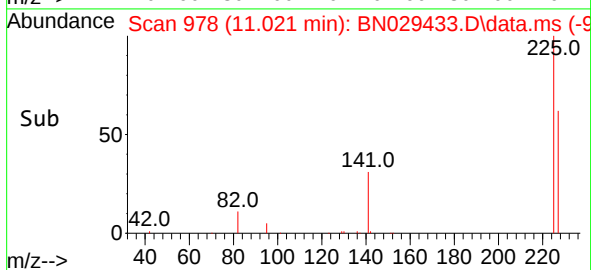
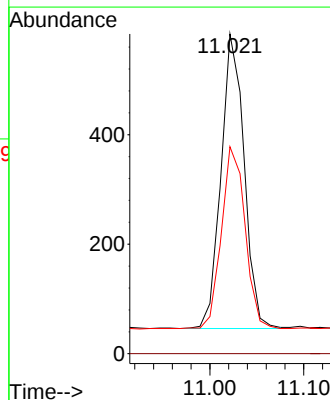
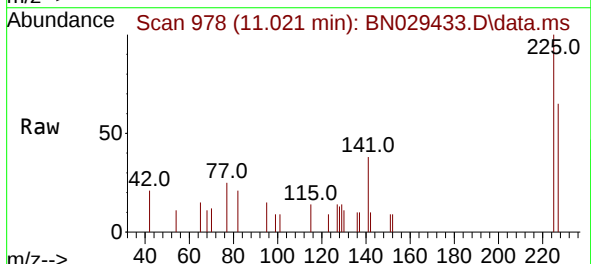
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT4-2023

Tgt Ion:	128	Resp:	4868
Ion Ratio	Lower	Upper	
128	100		
129	12.7	9.5	14.3
127	14.3	10.8	16.2



#10
Hexachlorobutadiene
Concen: 0.178 ng
RT: 11.021 min Scan# 978
Delta R.T. -0.011 min
Lab File: BN029433.D
Acq: 31 Jan 2024 03:57

Tgt Ion:	225	Resp:	921
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	62.9	51.1	76.7

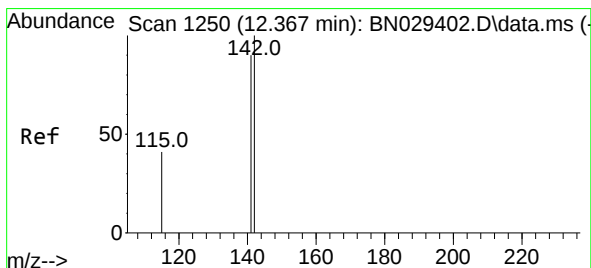
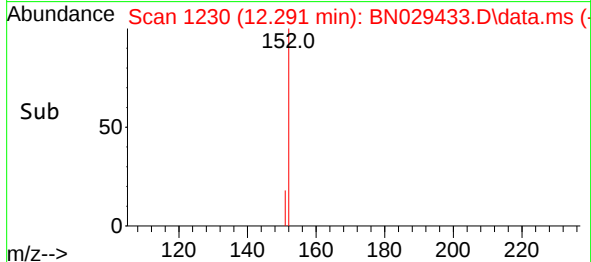
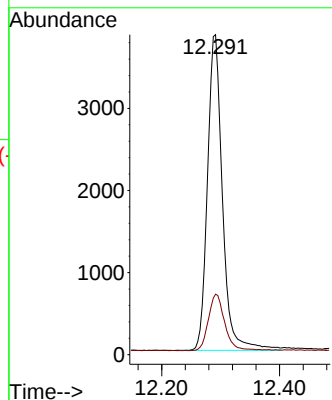
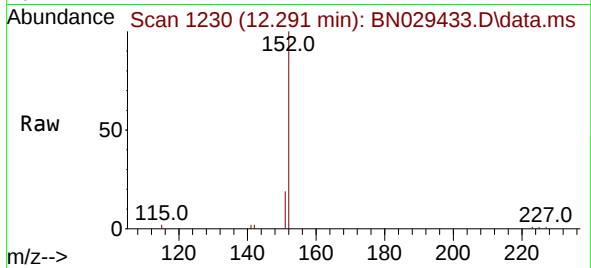




#11
2-Methylnaphthalene-d10
Concen: 0.521 ng
RT: 12.291 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN029433.D
Acq: 31 Jan 2024 03:57

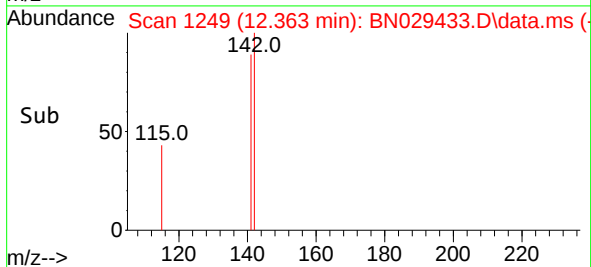
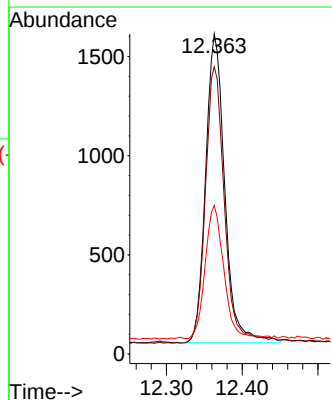
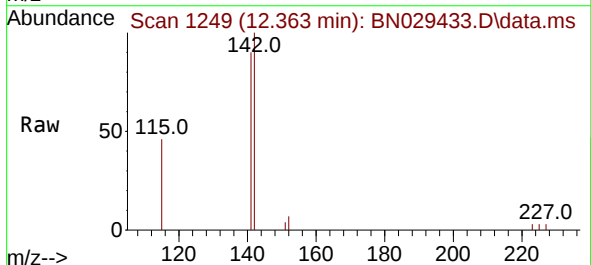
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Tgt Ion:152 Resp: 6782
Ion Ratio Lower Upper
152 100
151 19.5 17.1 25.7



#12
2-Methylnaphthalene
Concen: 0.171 ng
RT: 12.363 min Scan# 1249
Delta R.T. -0.004 min
Lab File: BN029433.D
Acq: 31 Jan 2024 03:57

Tgt Ion:142 Resp: 2727
Ion Ratio Lower Upper
142 100
141 89.8 71.9 107.9
115 46.4 33.9 50.9

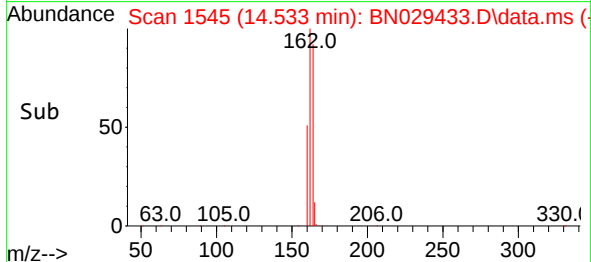
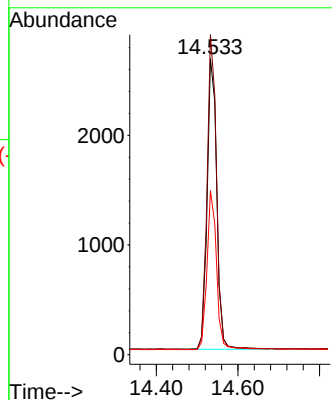
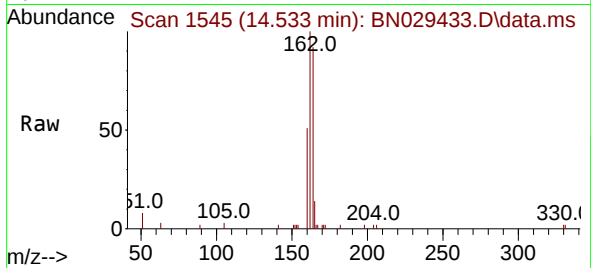




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.533 min Scan# 1545
Delta R.T. -0.011 min
Lab File: BN029433.D
Acq: 31 Jan 2024 03:57

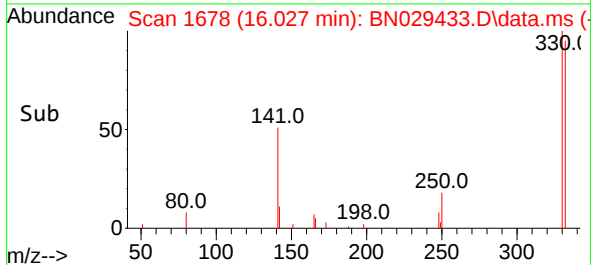
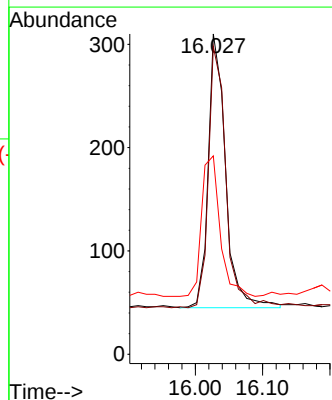
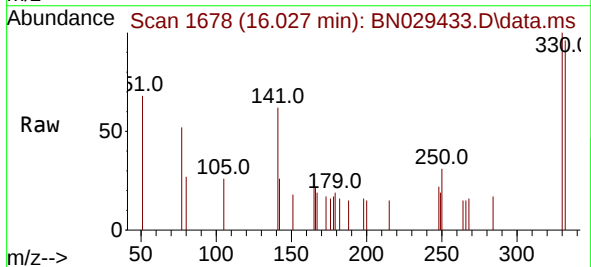
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT4-2023

Tgt Ion:164 Resp: 4360
Ion Ratio Lower Upper
164 100
162 108.1 82.6 123.8
160 55.4 41.5 62.3



#14
2,4,6-Tribromophenol
Concen: 0.341 ng
RT: 16.027 min Scan# 1678
Delta R.T. -0.012 min
Lab File: BN029433.D
Acq: 31 Jan 2024 03:57

Tgt Ion:330 Resp: 477
Ion Ratio Lower Upper
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332 96.4 76.0 114.0
141 54.5 43.4 65.2

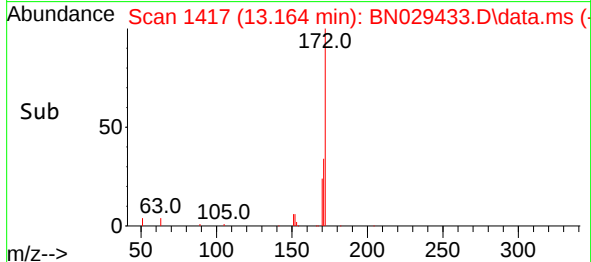
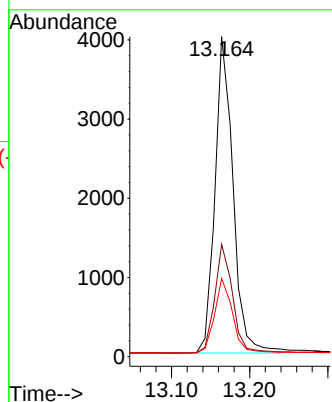
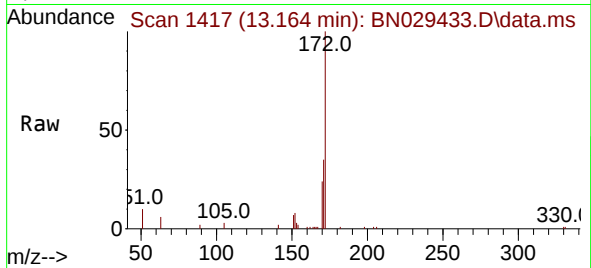




#15
2-Fluorobiphenyl
Concen: 0.342 ng
RT: 13.164 min Scan# 1418
Delta R.T. -0.011 min
Lab File: BN029433.D
Acq: 31 Jan 2024 03:57

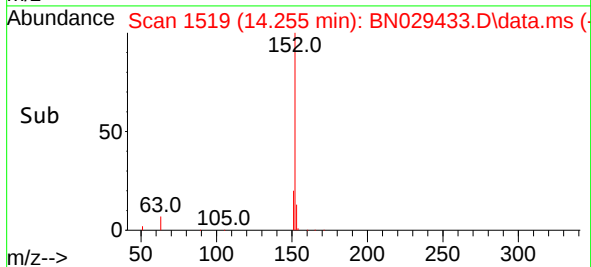
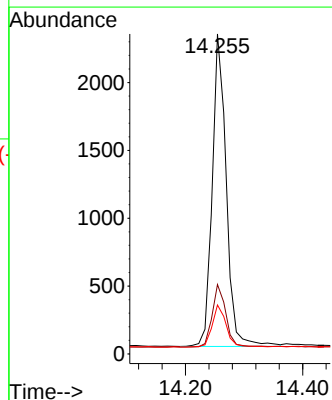
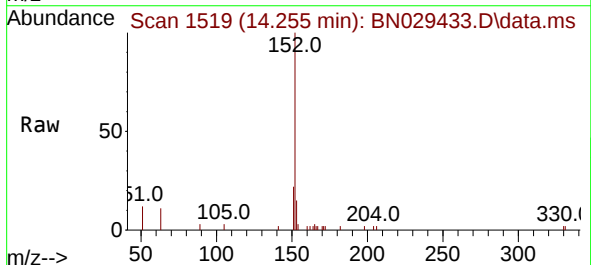
Instrument : BNA_N
ClientSampleId : LOQ-WATER-02-QT4-2023

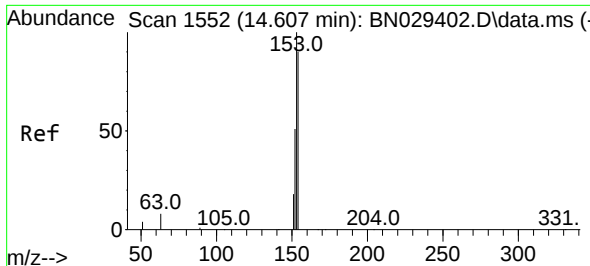
Tgt Ion:172	Resp:	6393
Ion Ratio	Lower	Upper
172	100	
171	35.1	28.0 42.0
170	24.5	18.7 28.1



#16
Acenaphthylene
Concen: 0.185 ng
RT: 14.255 min Scan# 1519
Delta R.T. -0.011 min
Lab File: BN029433.D
Acq: 31 Jan 2024 03:57

Tgt Ion:152	Resp:	3831
Ion Ratio	Lower	Upper
152	100	
151	19.3	15.9 23.9
153	13.7	10.5 15.7

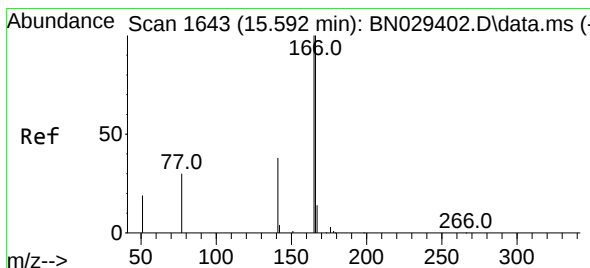
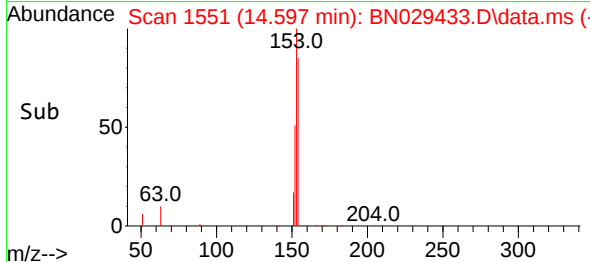
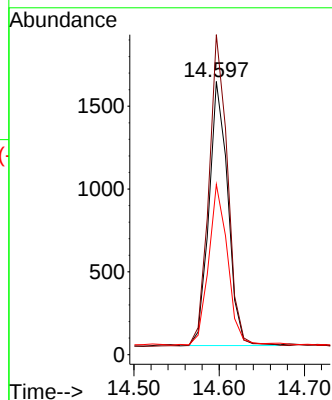
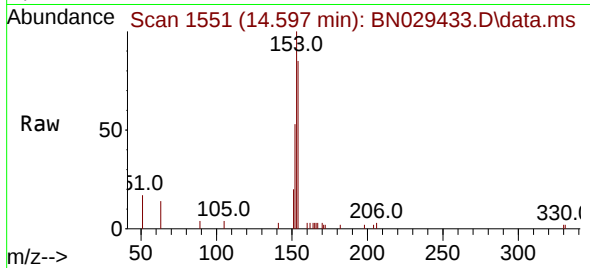




#17
Acenaphthene
Concen: 0.176 ng
RT: 14.597 min Scan# 1551
Delta R.T. -0.011 min
Lab File: BN029433.D
Acq: 31 Jan 2024 03:57

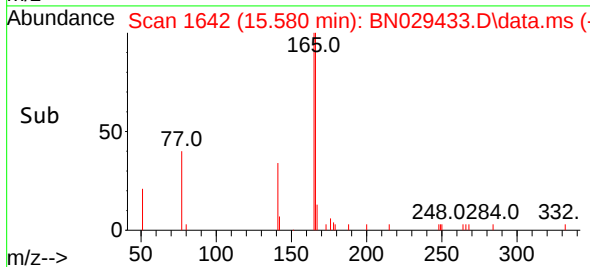
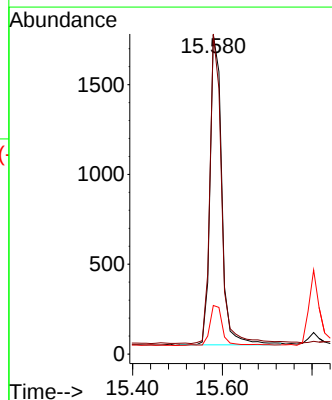
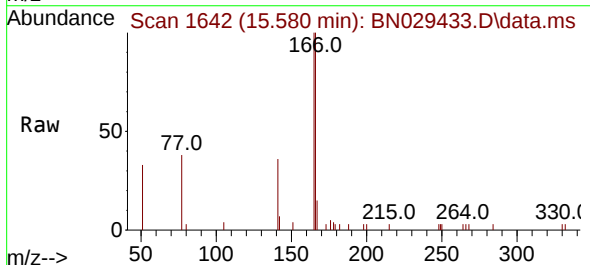
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT4-2023

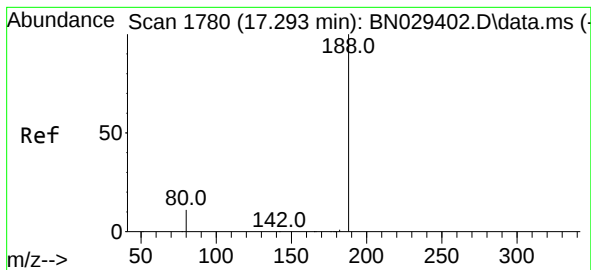
Tgt Ion:154 Resp: 2453
Ion Ratio Lower Upper
154 100
153 117.8 93.6 140.4
152 62.1 48.6 73.0



#18
Fluorene
Concen: 0.179 ng
RT: 15.580 min Scan# 1642
Delta R.T. -0.012 min
Lab File: BN029433.D
Acq: 31 Jan 2024 03:57

Tgt Ion:166 Resp: 3127
Ion Ratio Lower Upper
166 100
165 97.0 79.9 119.9
167 13.6 11.3 16.9





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.293 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN029433.D

Acq: 31 Jan 2024 03:57

Instrument :

BNA_N

ClientSampleId :

LOQ-WATER-02-QT4-2023

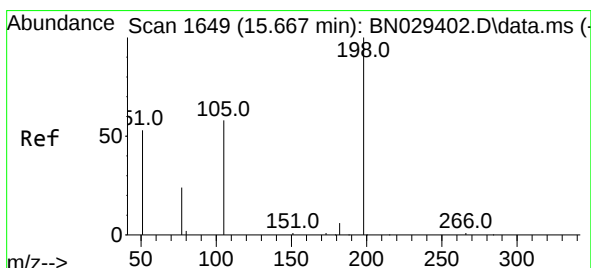
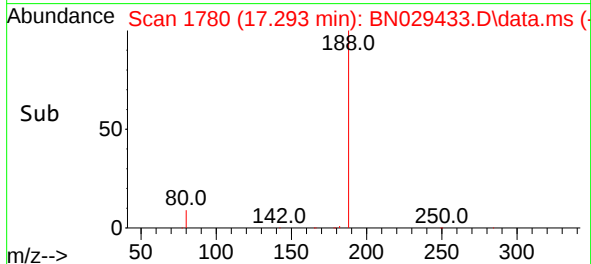
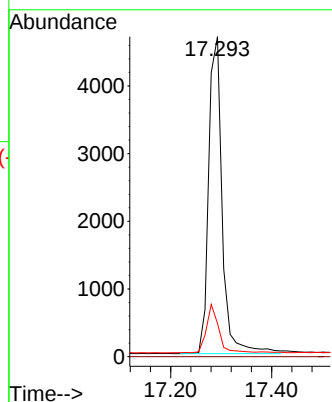
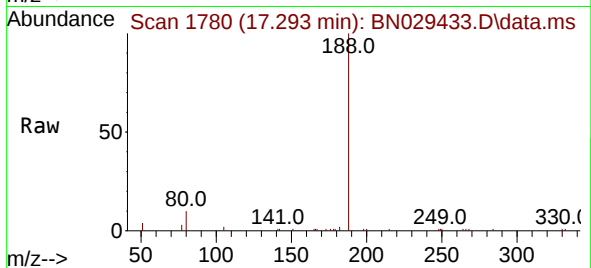
Tgt Ion:188 Resp: 8711

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 10.4 10.0 15.0



#20

4,6-Dinitro-2-methylphenol

Concen: 0.198 ng

RT: 15.667 min Scan# 1649

Delta R.T. 0.000 min

Lab File: BN029433.D

Acq: 31 Jan 2024 03:57

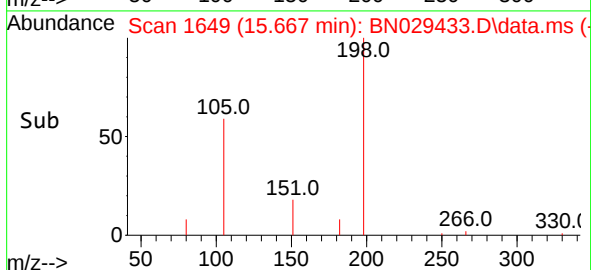
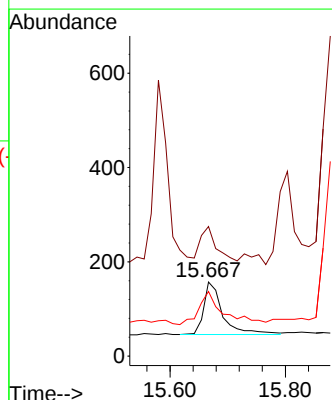
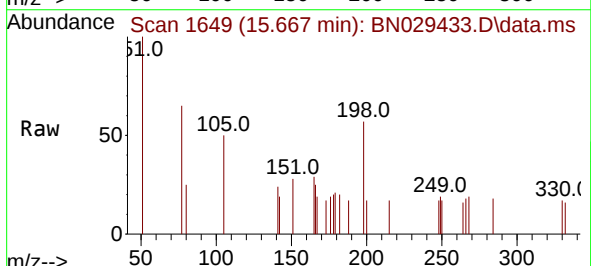
Tgt Ion:198 Resp: 254

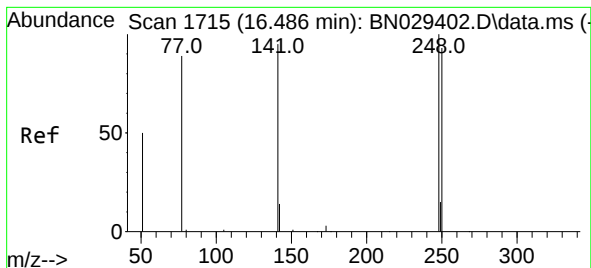
Ion Ratio Lower Upper

198 100

51 175.2 111.0 166.6#

105 87.3 67.0 100.6

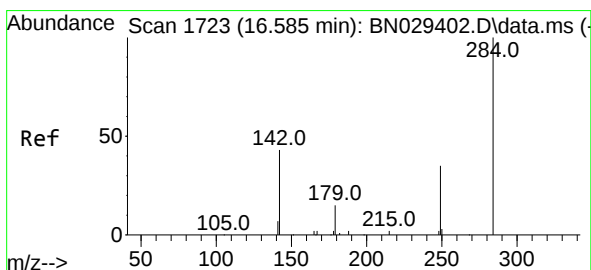
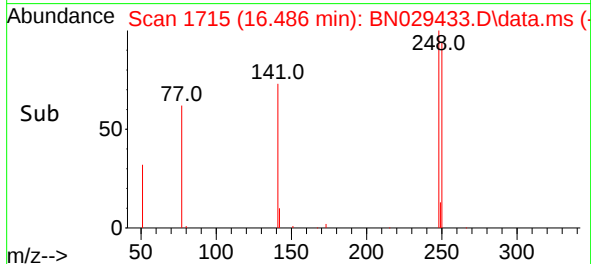
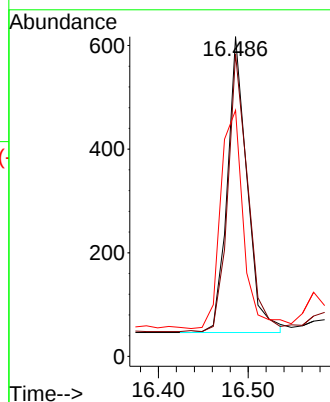
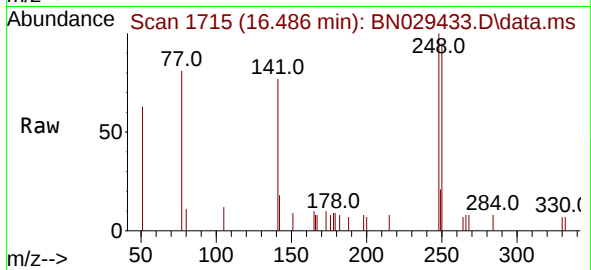




#21
4-Bromophenyl-phenylether
Concen: 0.169 ng
RT: 16.486 min Scan# 1715
Delta R.T. 0.000 min
Lab File: BN029433.D
Acq: 31 Jan 2024 03:57

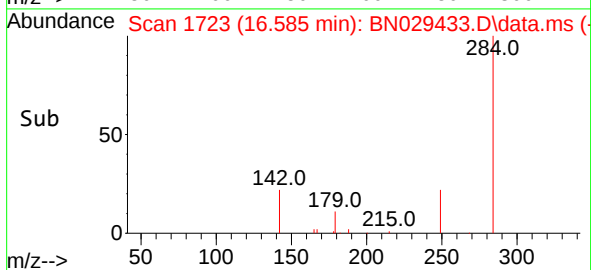
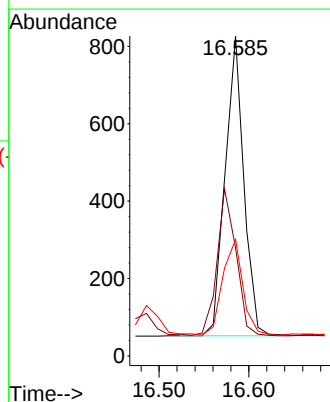
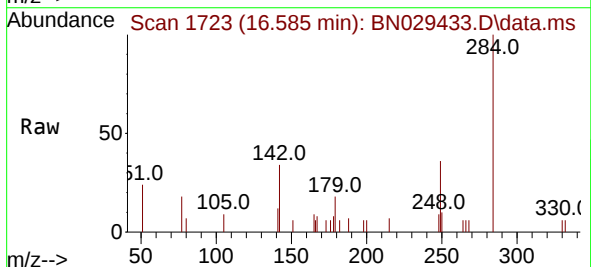
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT4-2023

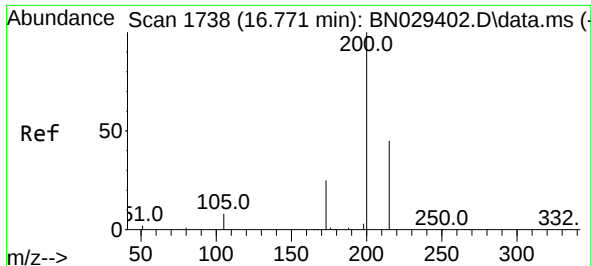
Tgt Ion:248 Resp: 874
Ion Ratio Lower Upper
248 100
250 94.7 75.0 112.4
141 77.0 77.0 115.6#



#22
Hexachlorobenzene
Concen: 0.177 ng
RT: 16.585 min Scan# 1723
Delta R.T. 0.000 min
Lab File: BN029433.D
Acq: 31 Jan 2024 03:57

Tgt Ion:284 Resp: 1124
Ion Ratio Lower Upper
284 100
142 49.5 39.4 59.2
249 34.7 26.9 40.3

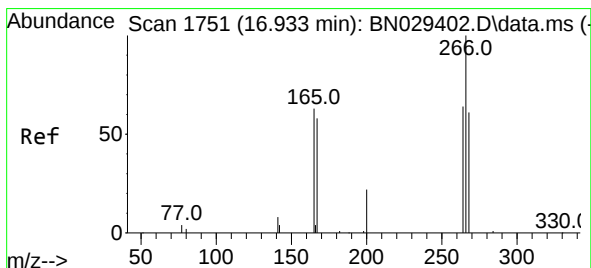
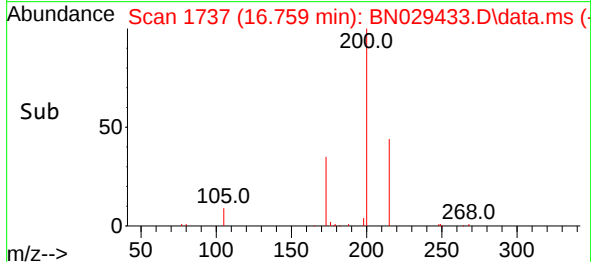
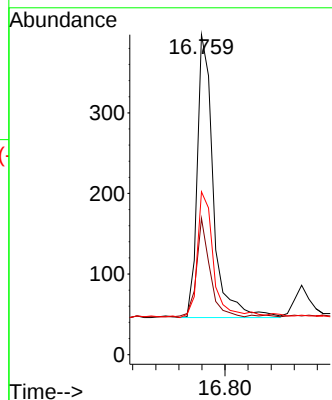
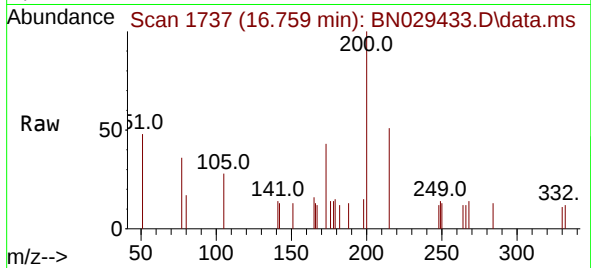




#23
 Atrazine
 Concen: 0.185 ng
 RT: 16.759 min Scan# 1737
 Delta R.T. -0.012 min
 Lab File: BN029433.D
 Acq: 31 Jan 2024 03:57

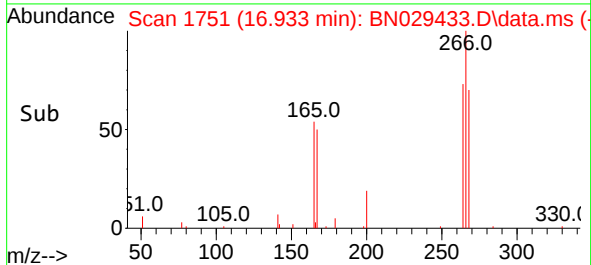
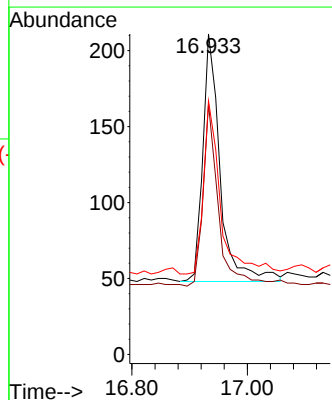
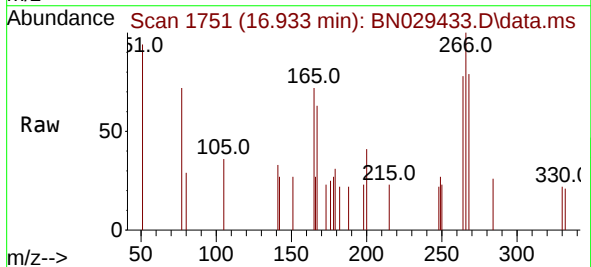
Instrument :
 BNA_N
 ClientSampleId :
 LOQ-WATER-02-QT4-2023

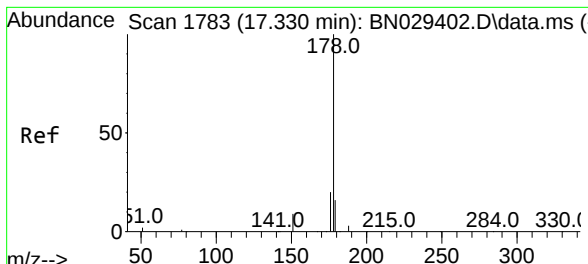
Tgt Ion:200 Resp: 681
 Ion Ratio Lower Upper
 200 100
 173 42.6 23.4 35.0#
 215 50.9 38.4 57.6



#24
 Pentachlorophenol
 Concen: 0.169 ng
 RT: 16.933 min Scan# 1751
 Delta R.T. 0.000 min
 Lab File: BN029433.D
 Acq: 31 Jan 2024 03:57

Tgt Ion:266 Resp: 341
 Ion Ratio Lower Upper
 266 100
 264 66.3 50.8 76.2
 268 68.6 51.5 77.3

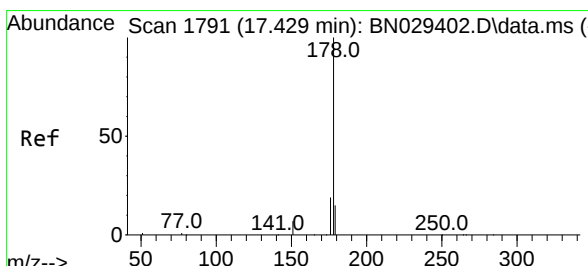
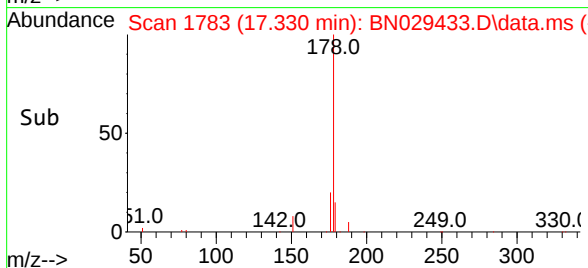
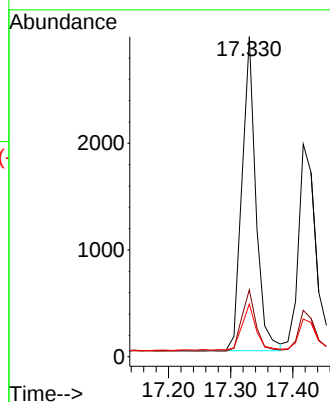
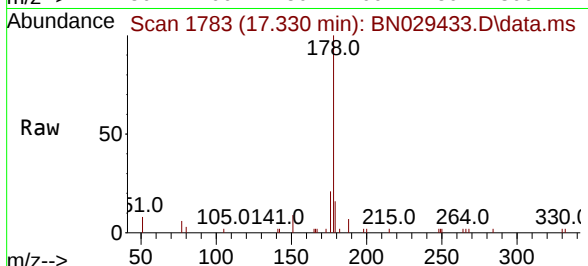




#25
 Phenanthrene
 Concen: 0.179 ng
 RT: 17.330 min Scan# 1783
 Delta R.T. 0.000 min
 Lab File: BN029433.D
 Acq: 31 Jan 2024 03:57

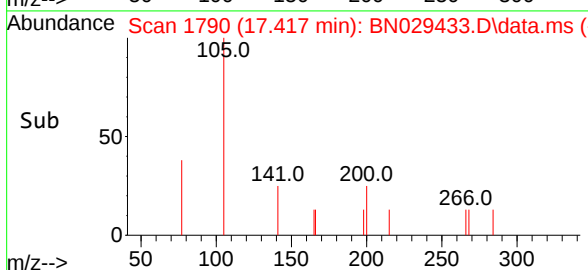
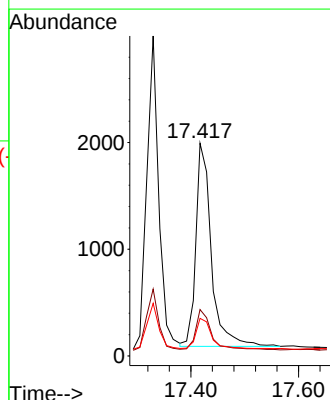
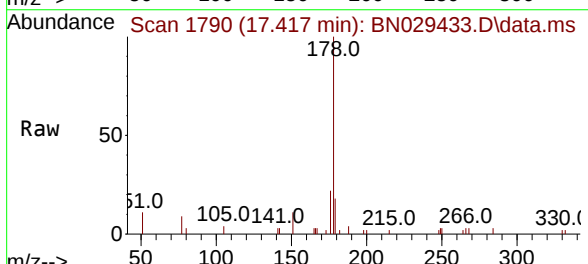
Instrument :
 BNA_N
 ClientSampleId :
 LOQ-WATER-02-QT4-2023

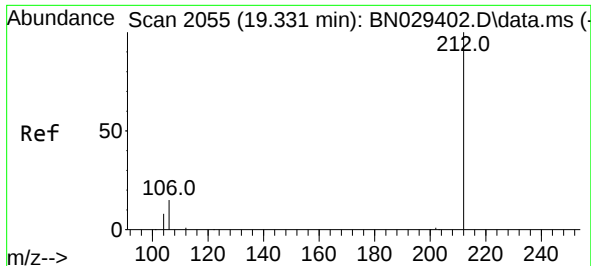
Tgt Ion:178	Resp:	4603
Ion Ratio	Lower	Upper
178	100	
176	19.6	15.8 23.6
179	14.7	12.6 19.0



#26
 Anthracene
 Concen: 0.174 ng
 RT: 17.417 min Scan# 1790
 Delta R.T. -0.012 min
 Lab File: BN029433.D
 Acq: 31 Jan 2024 03:57

Tgt Ion:178	Resp:	3811
Ion Ratio	Lower	Upper
178	100	
176	19.8	15.0 22.4
179	15.3	12.3 18.5

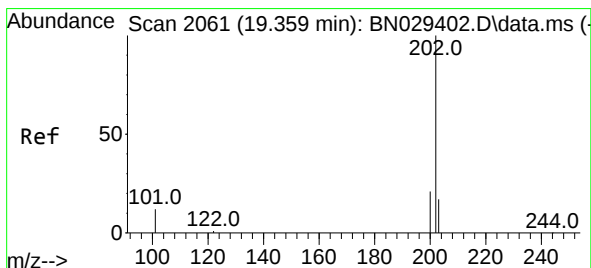
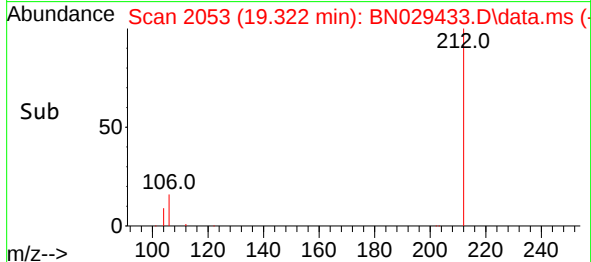
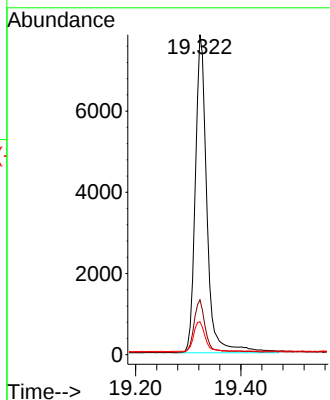
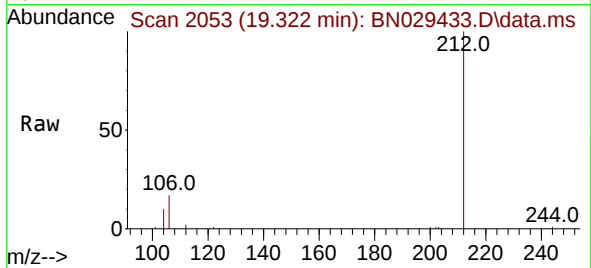




#27
Fluoranthene-d10
Concen: 0.569 ng
RT: 19.322 min Scan# 2053
Delta R.T. -0.009 min
Lab File: BN029433.D
Acq: 31 Jan 2024 03:57

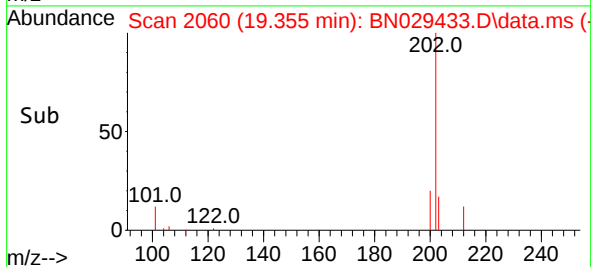
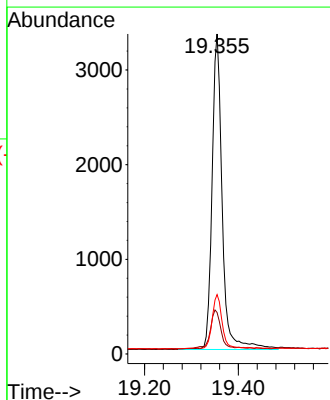
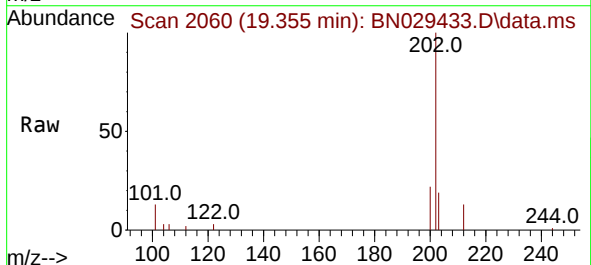
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT4-2023

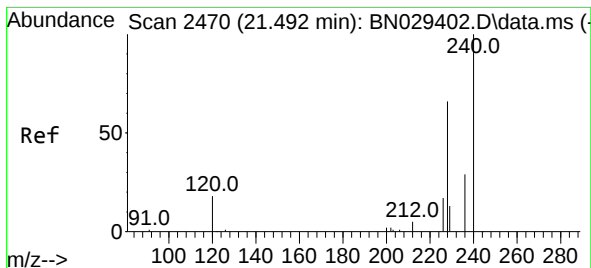
Tgt Ion:212 Resp: 12005
Ion Ratio Lower Upper
212 100
106 15.9 13.2 19.8
104 9.5 7.7 11.5



#28
Fluoranthene
Concen: 0.173 ng
RT: 19.355 min Scan# 2060
Delta R.T. -0.005 min
Lab File: BN029433.D
Acq: 31 Jan 2024 03:57

Tgt Ion:202 Resp: 5009
Ion Ratio Lower Upper
202 100
101 13.0 10.5 15.7
203 16.4 13.5 20.3





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.487 min Scan# 2469

Delta R.T. -0.005 min

Lab File: BN029433.D

Acq: 31 Jan 2024 03:57

Instrument :

BNA_N

ClientSampleId :

LOQ-WATER-02-QT4-2023

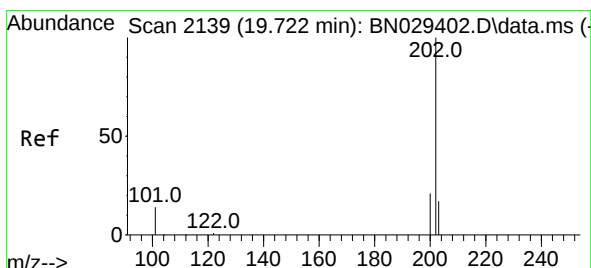
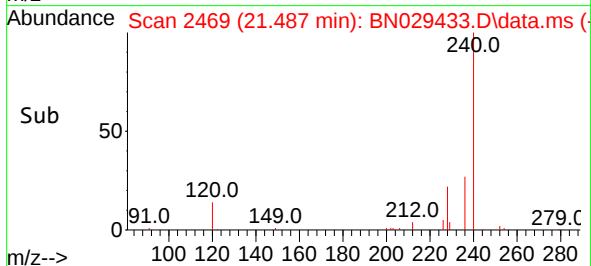
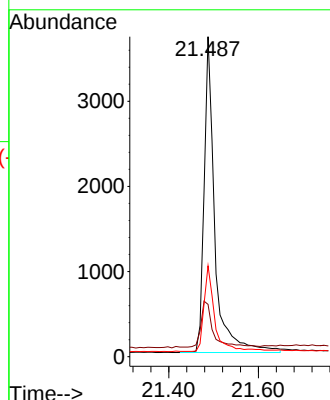
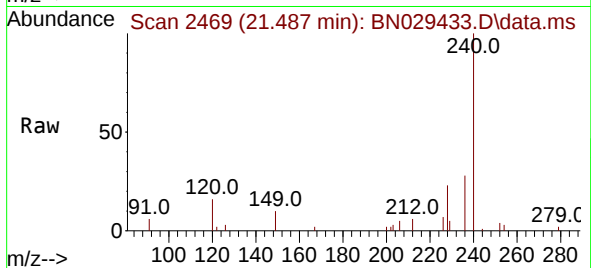
Tgt Ion:240 Resp: 6193

Ion Ratio Lower Upper

240 100

120 16.3 16.7 25.1#

236 28.4 23.9 35.9



#30

Pyrene

Concen: 0.174 ng

RT: 19.717 min Scan# 2138

Delta R.T. -0.005 min

Lab File: BN029433.D

Acq: 31 Jan 2024 03:57

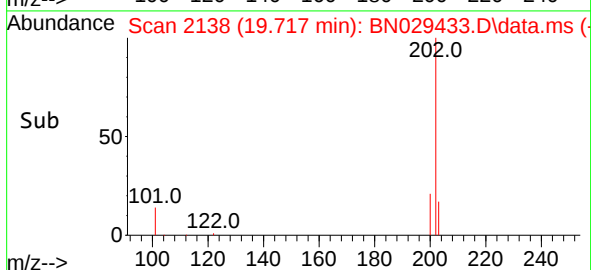
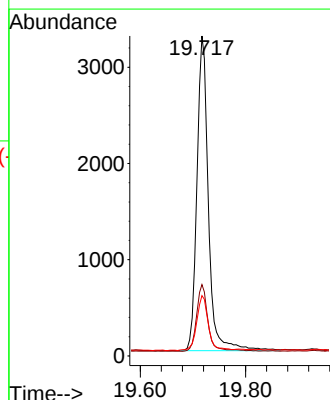
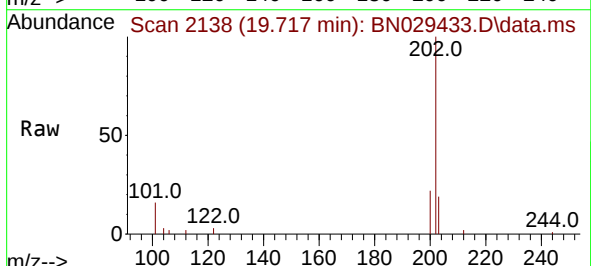
Tgt Ion:202 Resp: 4959

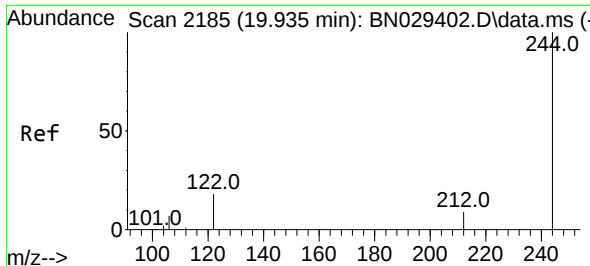
Ion Ratio Lower Upper

202 100

200 20.4 16.6 25.0

203 17.4 14.2 21.4

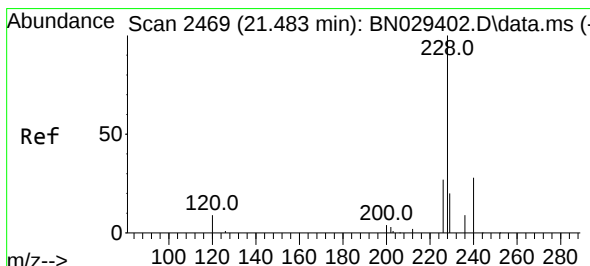
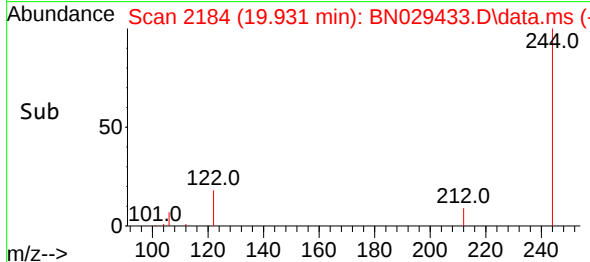
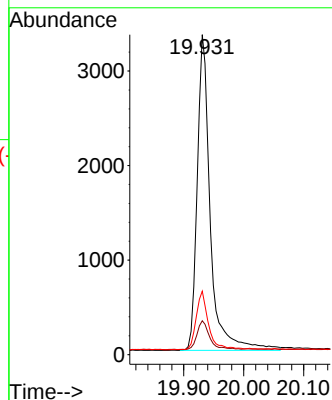
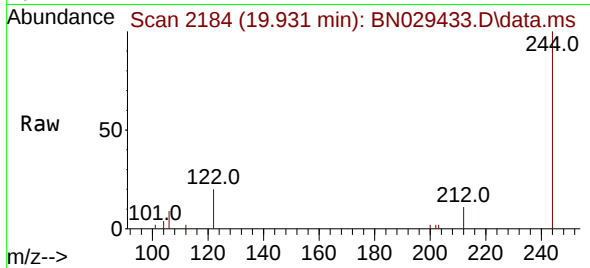




#31
 Terphenyl-d14
 Concen: 0.329 ng
 RT: 19.931 min Scan# 2185
 Delta R.T. -0.005 min
 Lab File: BN029433.D
 Acq: 31 Jan 2024 03:57

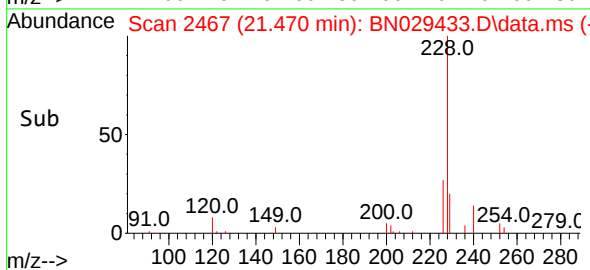
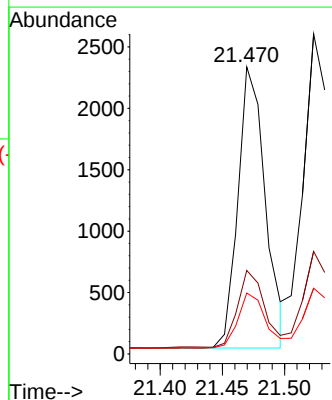
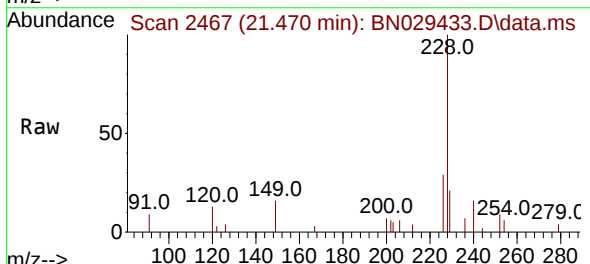
Instrument :
 BNA_N
 ClientSampleId :
 LOQ-WATER-02-QT4-2023

Tgt Ion:244	Resp:	5055
Ion Ratio	Lower	Upper
244	100	
212	10.6	8.2 12.4
122	19.8	15.6 23.4



#32
 Benzo(a)anthracene
 Concen: 0.165 ng
 RT: 21.470 min Scan# 2467
 Delta R.T. -0.014 min
 Lab File: BN029433.D
 Acq: 31 Jan 2024 03:57

Tgt Ion:228	Resp:	3500
Ion Ratio	Lower	Upper
228	100	
226	29.1	22.2 33.4
229	21.3	16.5 24.7





#33

Chrysene

Concen: 0.177 ng

RT: 21.523 min Scan# 2473

Delta R.T. -0.005 min

Lab File: BN029433.D

Acq: 31 Jan 2024 03:57

Instrument :

BNA_N

ClientSampleId :

LOQ-WATER-02-QT4-2023

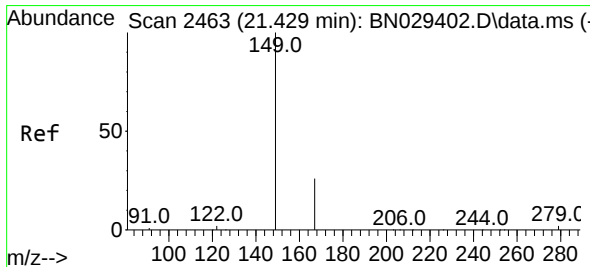
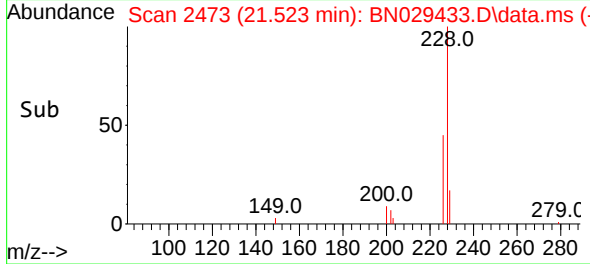
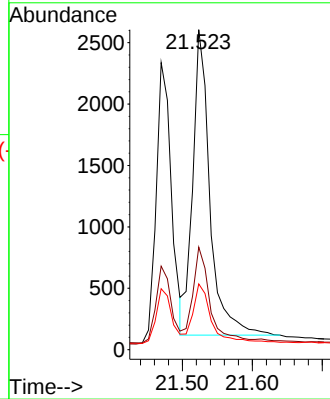
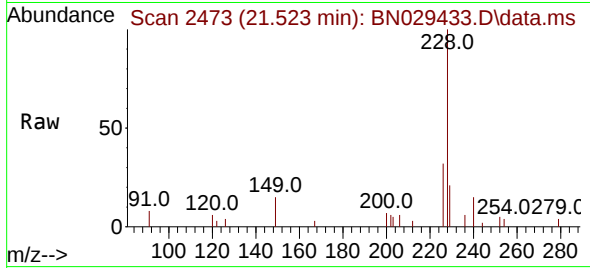
Tgt Ion:228 Resp: 4245

Ion Ratio Lower Upper

228 100

226 32.0 24.9 37.3

229 20.6 15.9 23.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.199 ng

RT: 21.425 min Scan# 2462

Delta R.T. -0.005 min

Lab File: BN029433.D

Acq: 31 Jan 2024 03:57

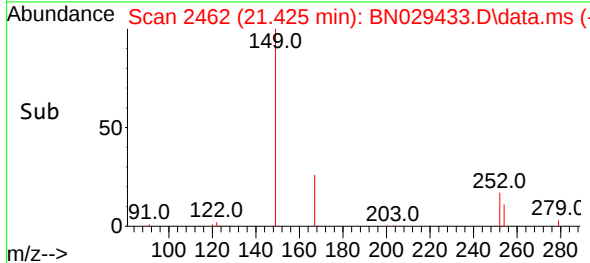
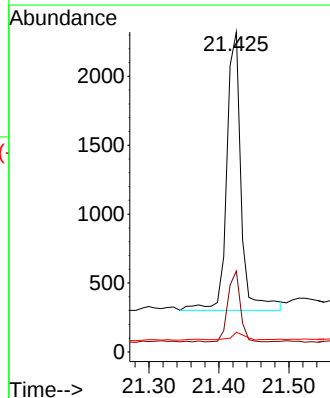
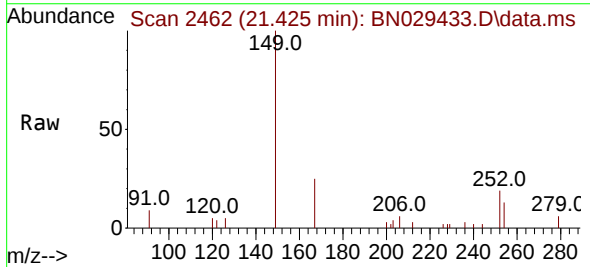
Tgt Ion:149 Resp: 2872

Ion Ratio Lower Upper

149 100

167 21.9 20.1 30.1

279 2.2 2.5 3.7#





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.872 min Scan# 3072

Delta R.T. -0.013 min

Lab File: BN029433.D

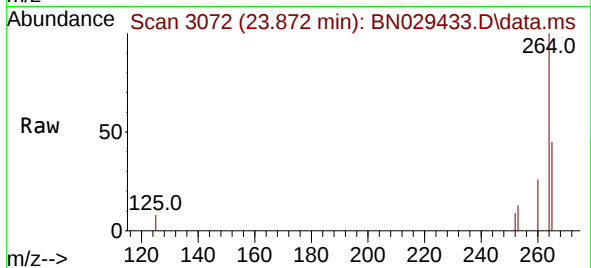
Acq: 31 Jan 2024 03:57

Instrument :

BNA_N

ClientSampleId :

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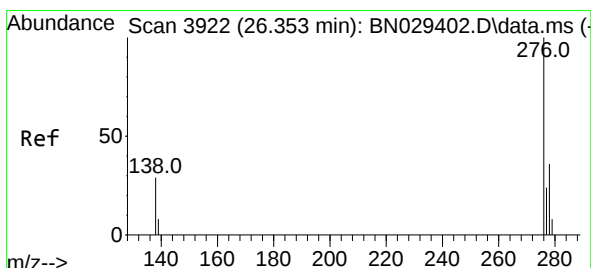
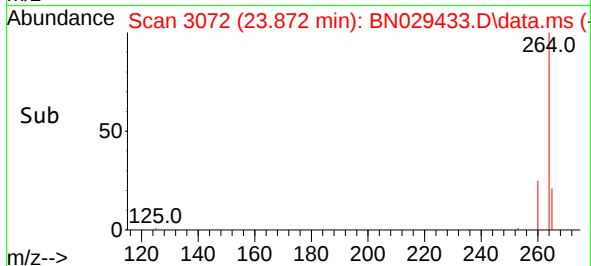
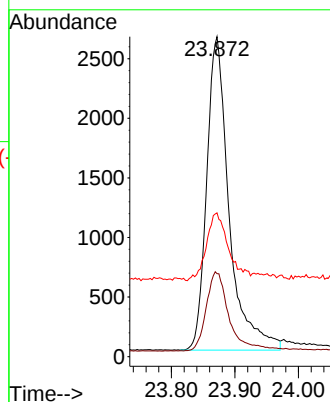
Tgt Ion:264 Resp: 6465

Ion Ratio Lower Upper

264 100

260 25.9 21.2 31.8

265 45.0 41.5 62.3



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.161 ng

RT: 26.336 min Scan# 3915

Delta R.T. -0.016 min

Lab File: BN029433.D

Acq: 31 Jan 2024 03:57

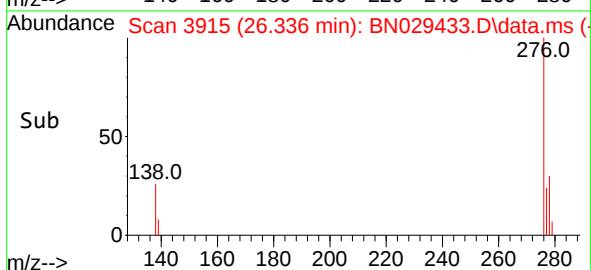
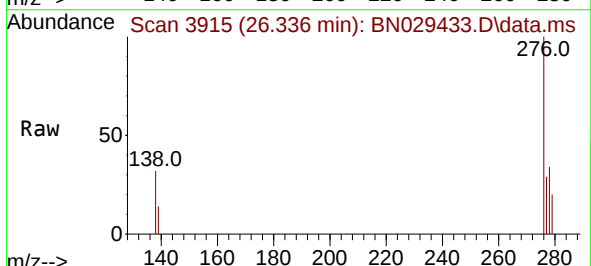
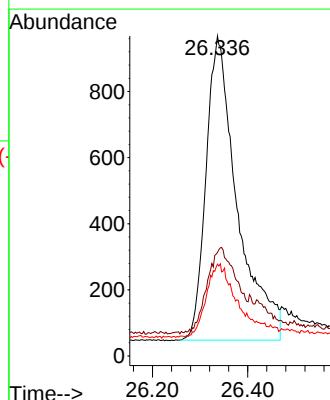
Tgt Ion:276 Resp: 4196

Ion Ratio Lower Upper

276 100

138 27.1 20.5 30.7

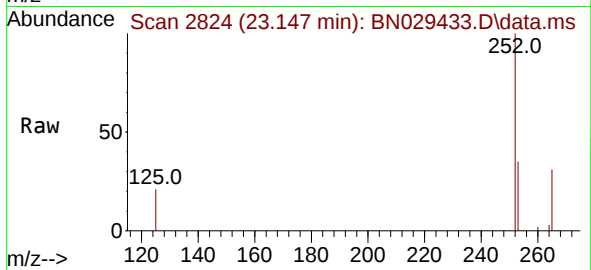
277 23.6 17.0 25.4



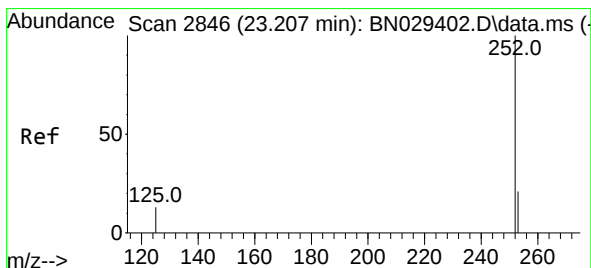
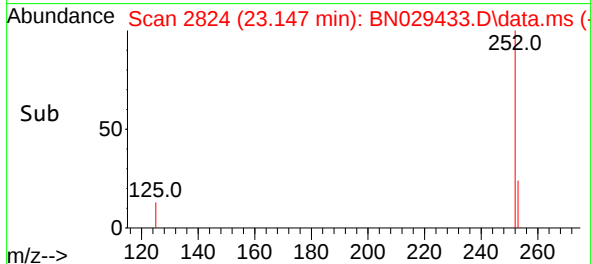
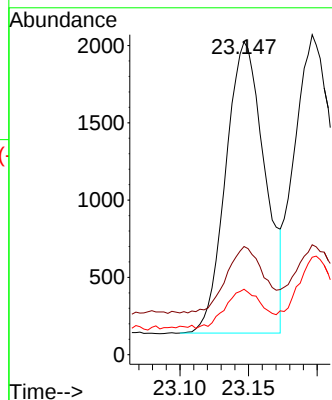


#37
Benzo(b)fluoranthene
Concen: 0.161 ng
RT: 23.147 min Scan# 2824
Delta R.T. -0.010 min
Lab File: BN029433.D
Acq: 31 Jan 2024 03:57

Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT4-2023

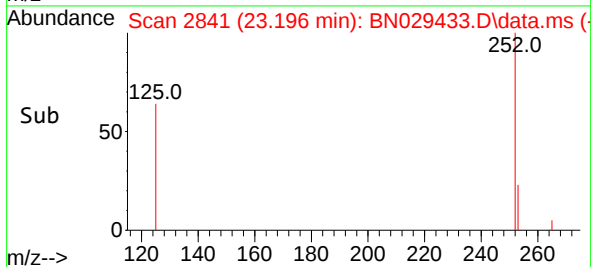
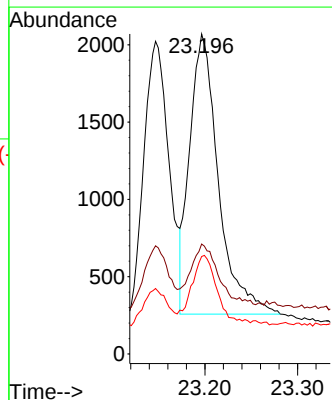
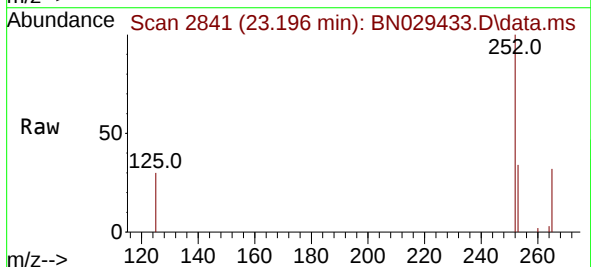


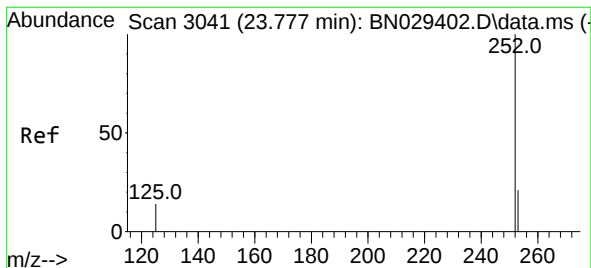
Tgt Ion:252 Resp: 3733
Ion Ratio Lower Upper
252 100
253 34.6 21.7 32.5#
125 20.9 13.3 19.9#



#38
Benzo(k)fluoranthene
Concen: 0.162 ng
RT: 23.196 min Scan# 2841
Delta R.T. -0.010 min
Lab File: BN029433.D
Acq: 31 Jan 2024 03:57

Tgt Ion:252 Resp: 3910
Ion Ratio Lower Upper
252 100
253 34.3 21.8 32.8#
125 30.4 13.9 20.9#





#39

Benzo(a)pyrene

Concen: 0.164 ng

RT: 23.767 min Scan# 3041

Delta R.T. -0.010 min

Lab File: BN029433.D

Acq: 31 Jan 2024 03:57

Instrument :

BNA_N

ClientSampleId :

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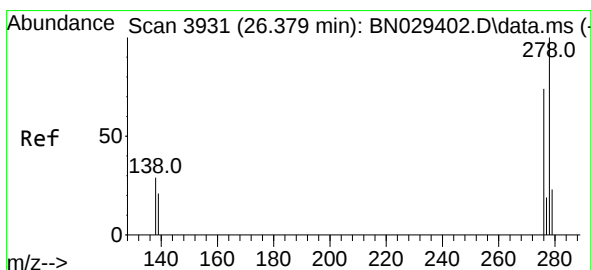
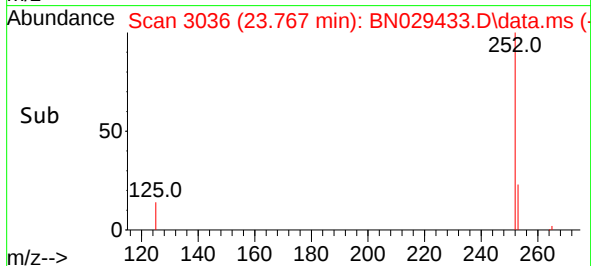
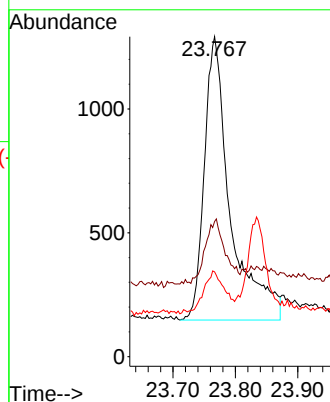
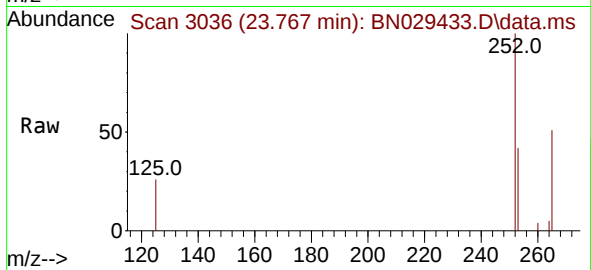
Tgt Ion:252 Resp: 3307

Ion Ratio Lower Upper

252 100

253 42.3 24.9 37.3#

125 26.5 16.6 25.0#



#40

Dibenzo(a,h)anthracene

Concen: 0.157 ng

RT: 26.366 min Scan# 3925

Delta R.T. -0.013 min

Lab File: BN029433.D

Acq: 31 Jan 2024 03:57

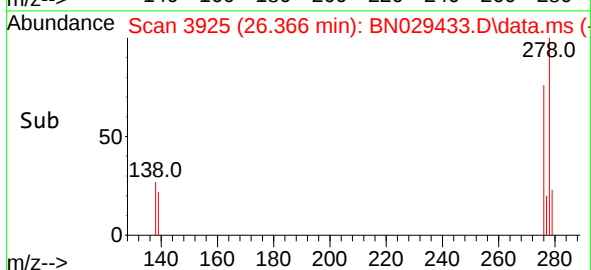
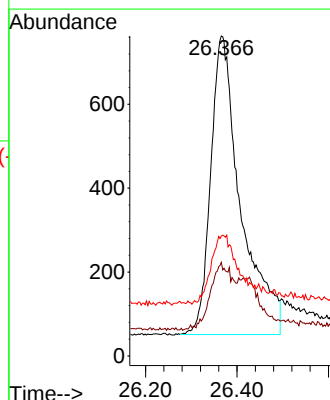
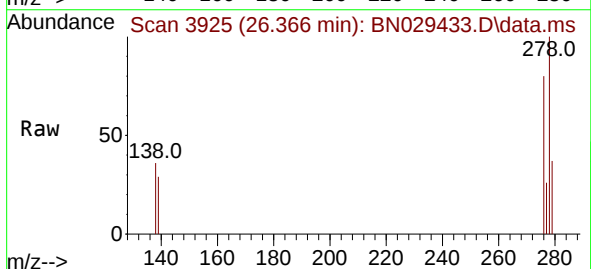
Tgt Ion:278 Resp: 3258

Ion Ratio Lower Upper

278 100

139 29.2 20.4 30.6

279 37.5 25.0 37.6





#41

Benzo(g,h,i)perylene

Concen: 0.158 ng

RT: 27.094 min Scan# 41

Delta R.T. -0.010 min

Lab File: BN029433.D

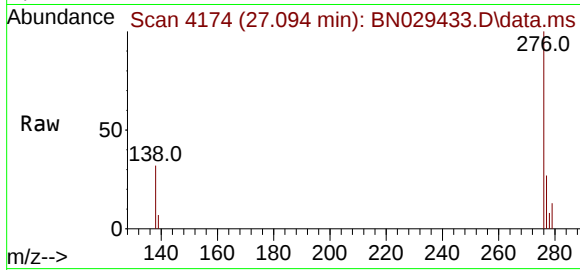
Acq: 31 Jan 2024 03:57

Instrument :

BNA_N

ClientSampleId :

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Tgt Ion:276 Resp: 3975

Ion Ratio Lower Upper

276 100

277 26.9 19.4 29.2

138 31.5 23.5 35.3

