

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052121\
 Data File : BN014688.D
 Acq On : 21 May 2021 10:52
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

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Quant Time: May 21 11:31:05 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN051121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 21 11:30:28 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.725	152	939	0.40	ng	# 0.00
7) Naphthalene-d8	10.505	136	3283	0.40	ng	# 0.00
13) Acenaphthene-d10	14.372	164	2275	0.40	ng	0.00
19) Phenanthrene-d10	17.116	188	4953	0.40	ng	# 0.00
29) Chrysene-d12	21.314	240	6245	0.40	ng	0.00
35) Perylene-d12	23.585	264	5962	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.325	112	1052	0.42	ng	0.00
5) Phenol-d6	6.895	99	1466	0.44	ng	0.00
8) Nitrobenzene-d5	8.870	82	1225	0.43	ng	0.00
11) 2-Methylnaphthalene-d10	12.102	152	3307	0.41	ng	0.00
14) 2,4,6-Tribromophenol	15.869	330	497	0.47	ng	0.00
15) 2-Fluorobiphenyl	12.989	172	3697	0.44	ng	0.00
27) Fluoranthene-d10	19.159	212	8788	0.40	ng	0.00
31) Terphenyl-d14	19.759	244	6396	0.43	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.287	88	527	0.35	ng	95
3) n-Nitrosodimethylamine	3.650	42	175m	0.37	ng	
6) bis(2-Chloroethyl)ether	7.153	93	1199	0.44	ng	89
9) Naphthalene	10.556	128	3657	0.42	ng	94
10) Hexachlorobutadiene	10.847	225	1034	0.49	ng	# 99
12) 2-Methylnaphthalene	12.178	142	2559	0.41	ng	# 91
16) Acenaphthylene	14.080	152	3282	0.39	ng	97
17) Acenaphthene	14.435	154	2445	0.39	ng	99
18) Fluorene	15.425	166	3298	0.40	ng	98
20) 4,6-Dinitro-2-methylph...	15.501	198	249	0.46	ng	# 1
21) 4-Bromophenyl-phenylether	16.313	248	1397	0.46	ng	# 88
22) Hexachlorobenzene	16.435	284	1634	0.51	ng	# 90
23) Atrazine	16.581	200	727	0.38	ng	91
24) Pentachlorophenol	16.776	266	466	0.44	ng	# 41
25) Phenanthrene	17.165	178	5597	0.41	ng	99
26) Anthracene	17.250	178	4527	0.40	ng	99
28) Fluoranthene	19.188	202	7057	0.39	ng	97
30) Pyrene	19.551	202	7042	0.41	ng	99
32) Benzo(a)anthracene	21.303	228	7127	0.39	ng	98
33) Chrysene	21.356	228	8342	0.44	ng	99
34) Bis(2-ethylhexyl)phtha...	21.239	149	1652	0.33	ng	# 77
36) Indeno(1,2,3-cd)pyrene	25.868	276	10110	0.42	ng	# 88
37) Benzo(b)fluoranthene	22.901	252	9018	0.44	ng	# 95
38) Benzo(k)fluoranthene	22.945	252	8625	0.41	ng	# 95
39) Benzo(a)pyrene	23.482	252	7360	0.43	ng	# 92
40) Dibenzo(a,h)anthracene	25.882	278	8692	0.42	ng	# 92
41) Benzo(g,h,i)perylene	26.566	276	8773	0.45	ng	# 90

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

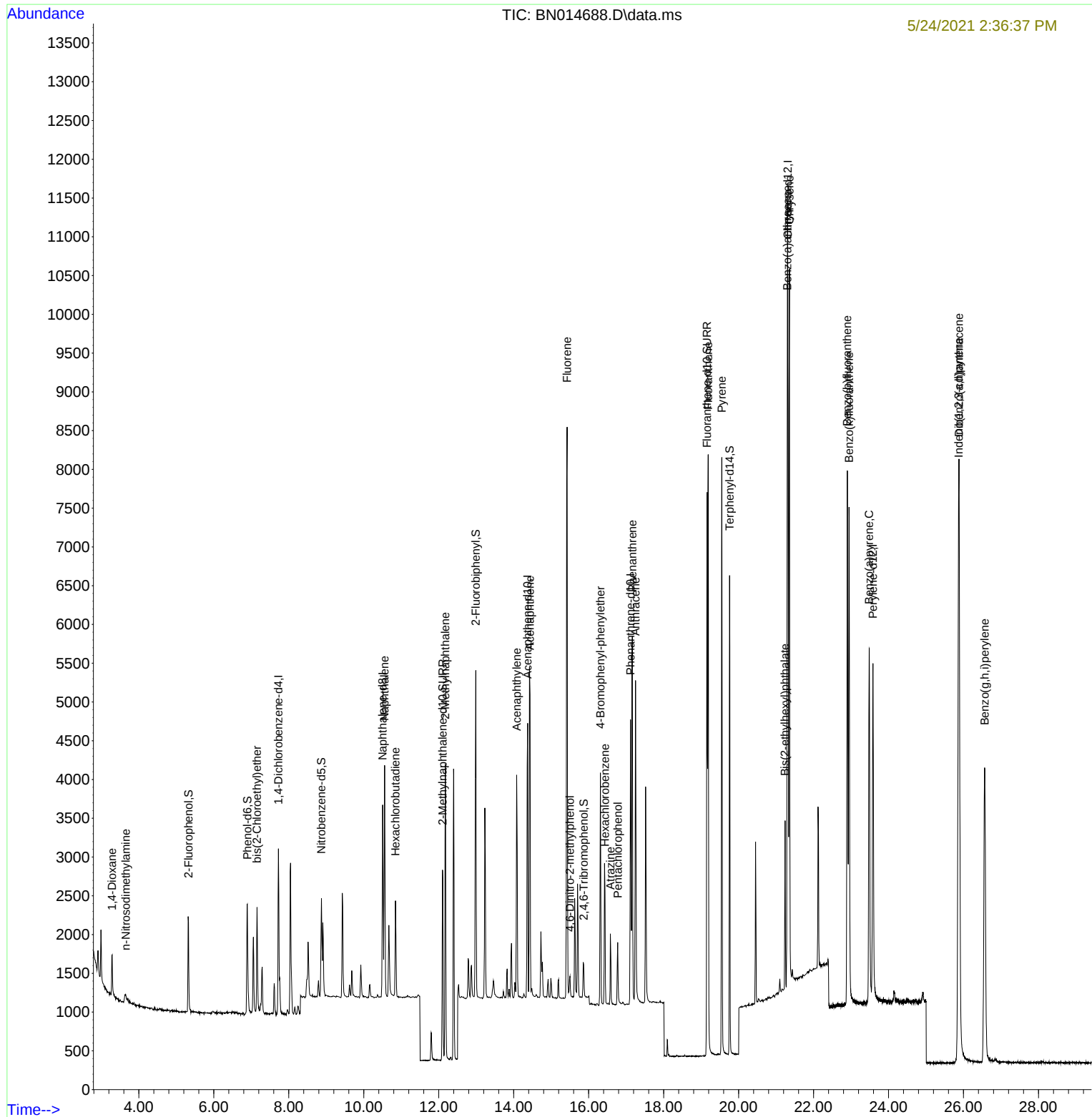
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052121\
Data File : BN014688.D
Acq On : 21 May 2021 10:52
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

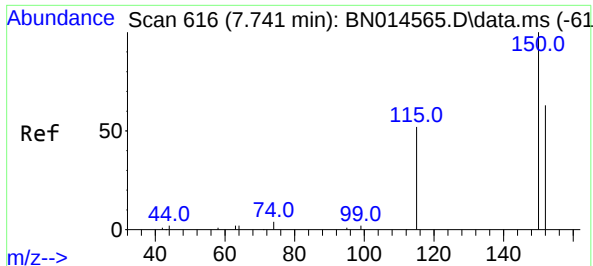
Instrument :
BNA_N
ClientSampled :
SSTDCCC0.4

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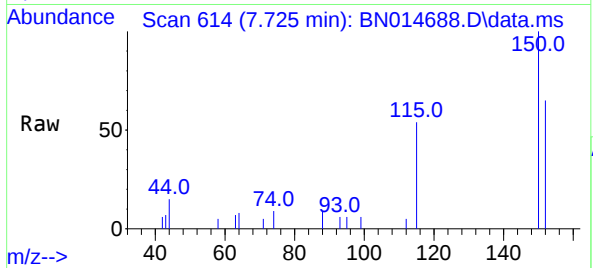
Quant Time: May 21 11:31:05 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN051121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 21 11:30:28 2021
Response via : Initial Calibration





#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.725 min Scan# 614
Delta R.T. -0.000 min
Lab File: BN014688.D
Acq: 21 May 2021 10:52

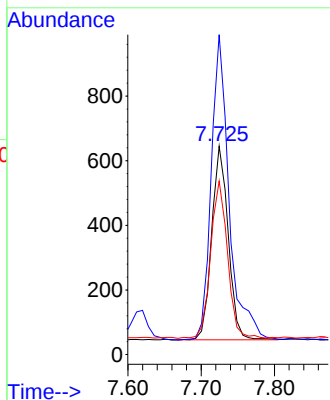
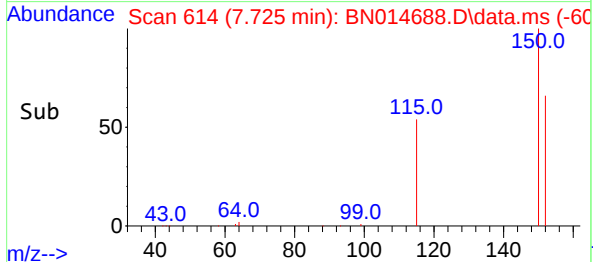
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BNA_N
ClientSampleId :
SSTDCCC0.4



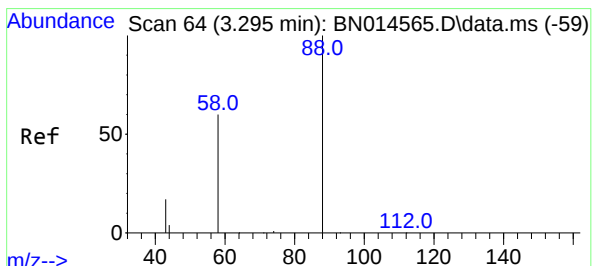
Tgt Ion:152 Resp: 939
Ion Ratio Lower Upper
152 100
150 153.5 123.8 185.8
115 83.3 47.0 70.4#

Manual Integrations
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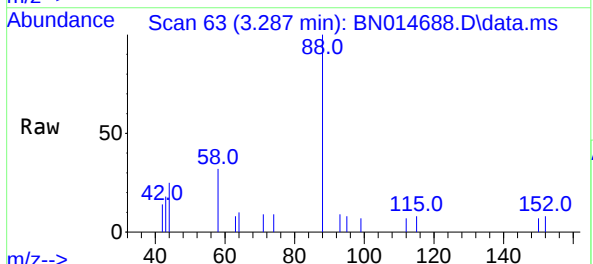
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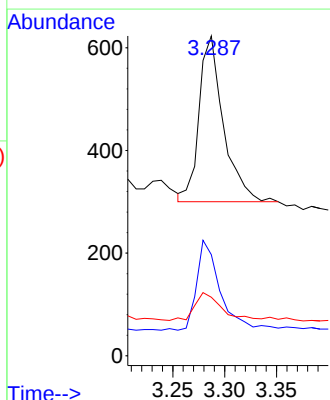
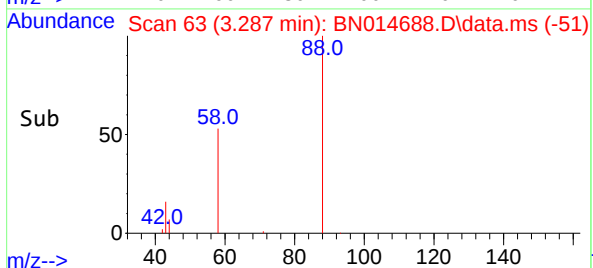
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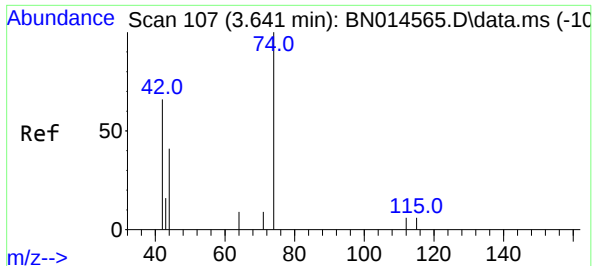


#2
1,4-Dioxane
Concen: 0.35 ng
RT: 3.287 min Scan# 63
Delta R.T. 0.000 min
Lab File: BN014688.D
Acq: 21 May 2021 10:52



Tgt Ion: 88 Resp: 527
Ion Ratio Lower Upper
88 100
58 51.2 44.4 66.6
43 18.0 15.9 23.9





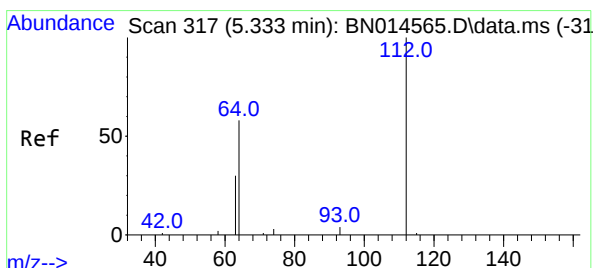
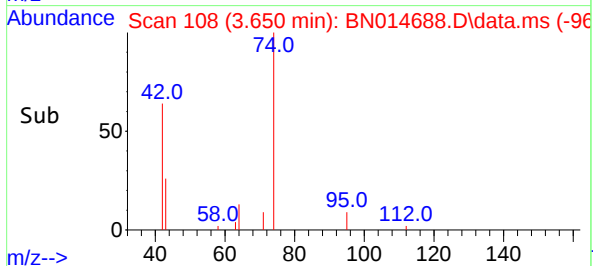
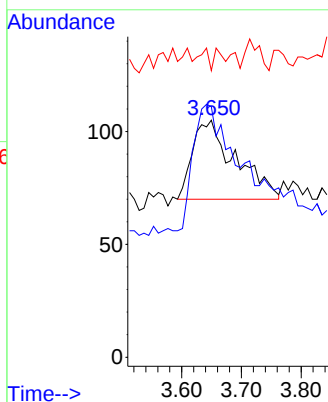
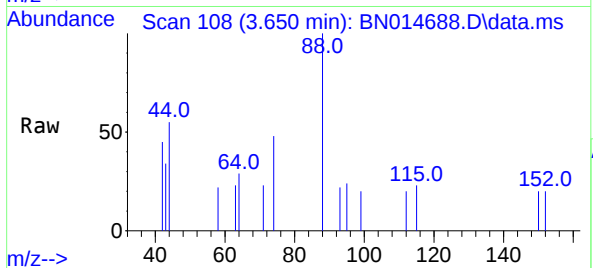
#3
n-Nitrosodimethylamine
Concen: 0.37 ng m
RT: 3.650 min Scan# 108
Delta R.T. 0.000 min
Lab File: BN014688.D
Acq: 21 May 2021 10:52

Tgt Ion: 42 Resp: 175
Ion Ratio Lower Upper
42 100
74 0.0 175.1 262.7#
44 5.7 7.5 11.3#

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

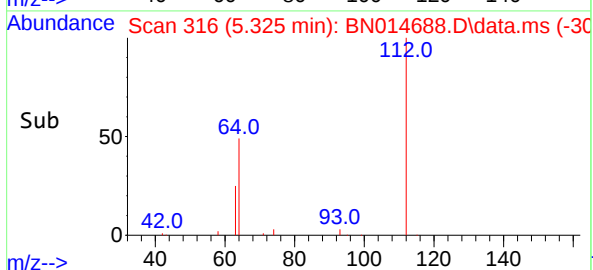
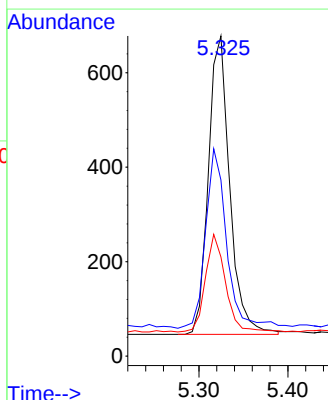
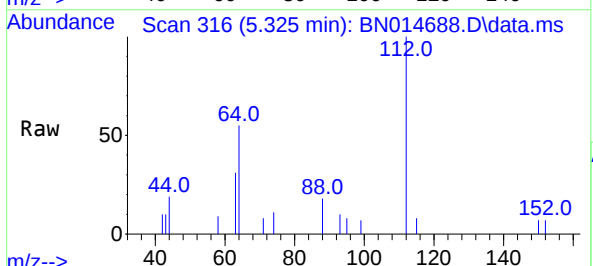
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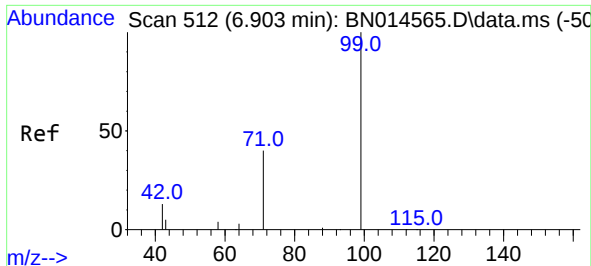
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#4
2-Fluorophenol
Concen: 0.42 ng
RT: 5.325 min Scan# 316
Delta R.T. 0.000 min
Lab File: BN014688.D
Acq: 21 May 2021 10:52

Tgt Ion: 112 Resp: 1052
Ion Ratio Lower Upper
112 100
64 59.2 41.8 62.6
63 30.7 22.0 33.0





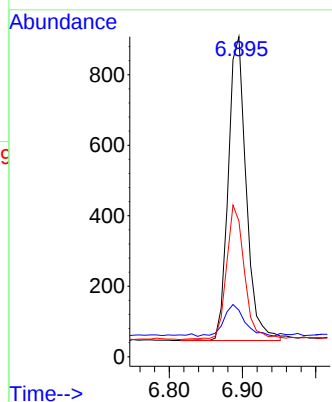
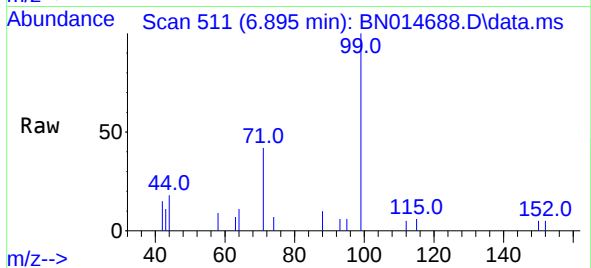
#5
Phenol-d6
Concen: 0.44 ng
RT: 6.895 min Scan# 511
Delta R.T. 0.000 min
Lab File: BN014688.D
Acq: 21 May 2021 10:52

Tgt Ion:	99	Resp:	1466
Ion	Ratio	Lower	Upper
99	100		
42	12.1	13.2	19.8#
71	44.2	26.2	39.2#

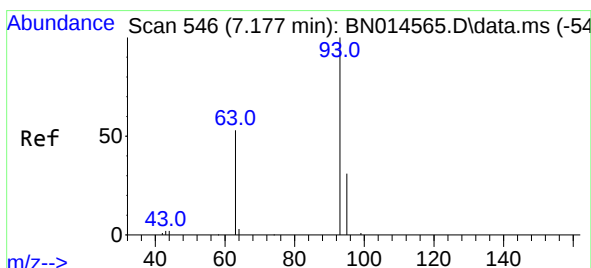
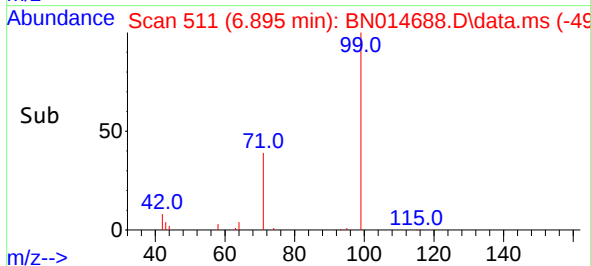
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

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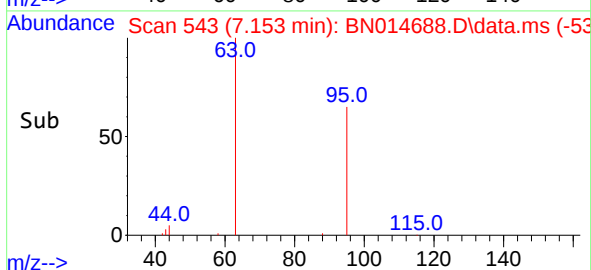
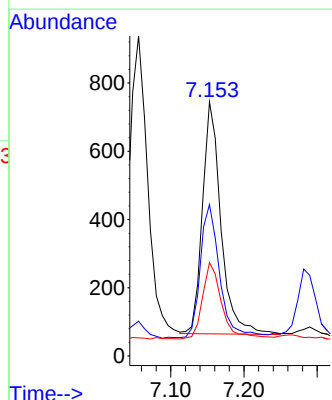
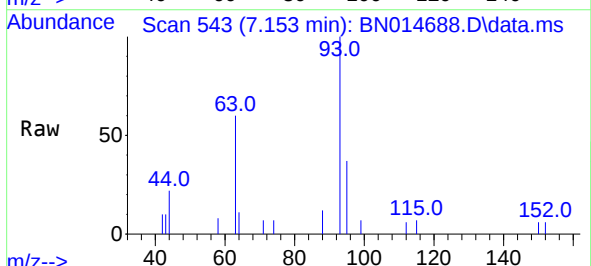


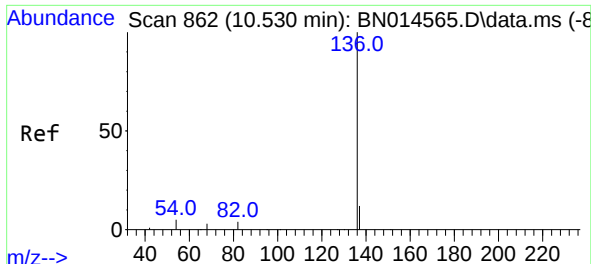
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#6
bis(2-Chloroethyl)ether
Concen: 0.44 ng
RT: 7.153 min Scan# 543
Delta R.T. 0.000 min
Lab File: BN014688.D
Acq: 21 May 2021 10:52

Tgt Ion:	93	Resp:	1199
Ion	Ratio	Lower	Upper
93	100		
63	59.9	58.0	87.0
95	34.4	27.0	40.6





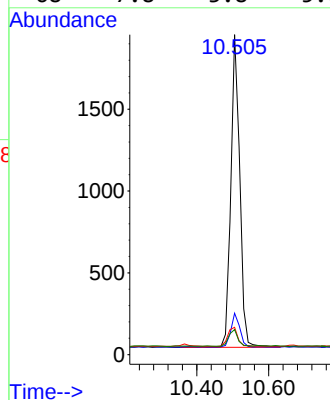
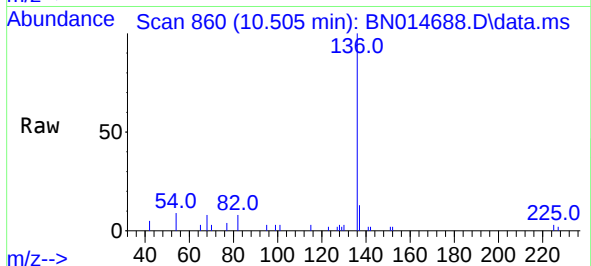
#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.505 min Scan# 860
Delta R.T. 0.000 min
Lab File: BN014688.D
Acq: 21 May 2021 10:52

Tgt Ion:	136	Resp:	3283
Ion	Ratio	Lower	Upper
136	100		
137	12.9	8.9	13.3
54	8.5	3.8	5.8#
68	7.8	3.8	5.6#

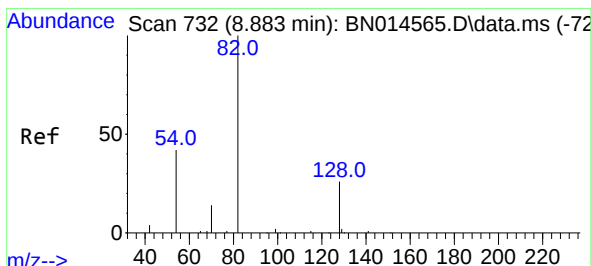
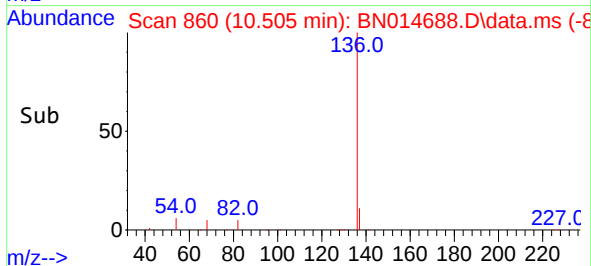
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

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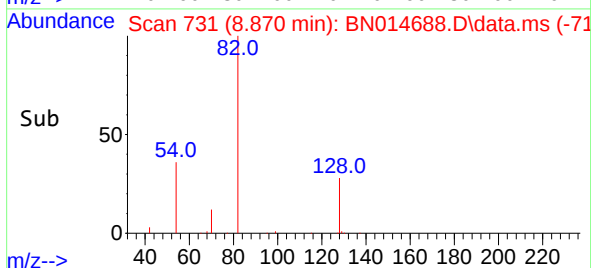
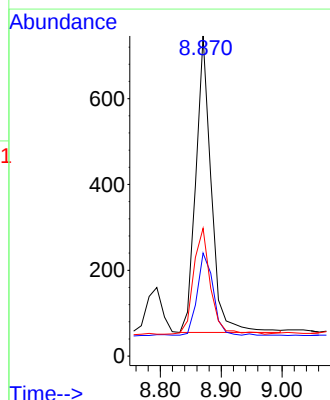
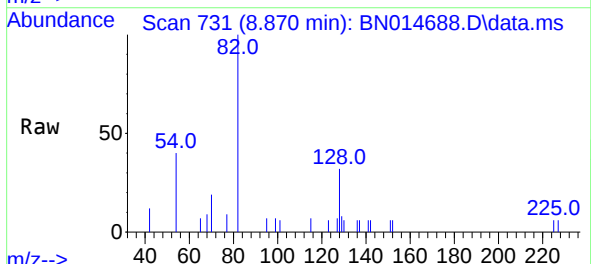


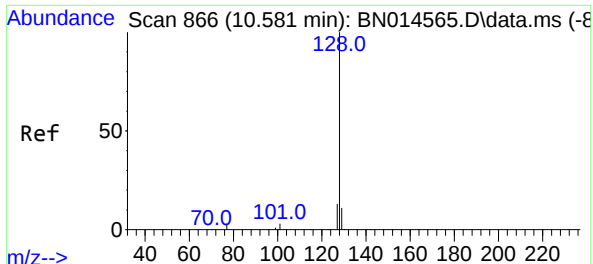
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#8
Nitrobenzene-d5
Concen: 0.43 ng
RT: 8.870 min Scan# 731
Delta R.T. 0.000 min
Lab File: BN014688.D
Acq: 21 May 2021 10:52

Tgt Ion:	82	Resp:	1225
Ion	Ratio	Lower	Upper
82	100		
128	32.2	29.5	44.3
54	39.9	36.9	55.3





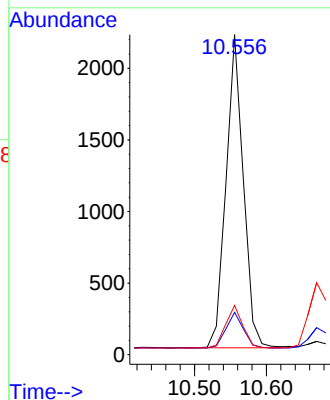
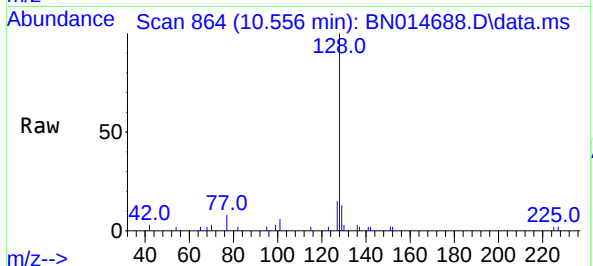
#9
Naphthalene
Concen: 0.42 ng
RT: 10.556 min Scan# 864
Delta R.T. 0.000 min
Lab File: BN014688.D
Acq: 21 May 2021 10:52

Tgt Ion:	128	Resp:	3657
Ion	Ratio	Lower	Upper
128	100		
129	13.2	9.0	13.4
127	15.4	10.4	15.6

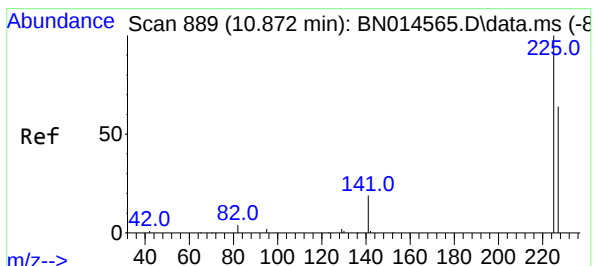
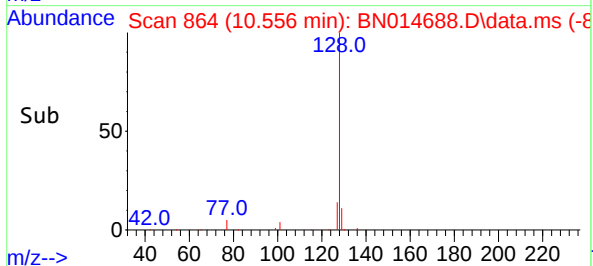
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

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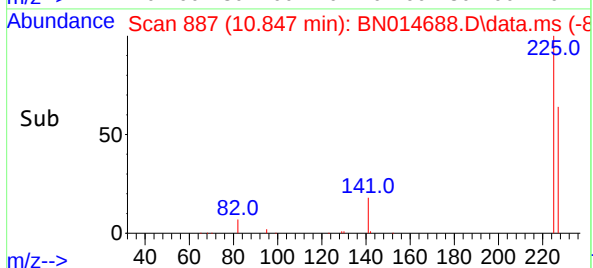
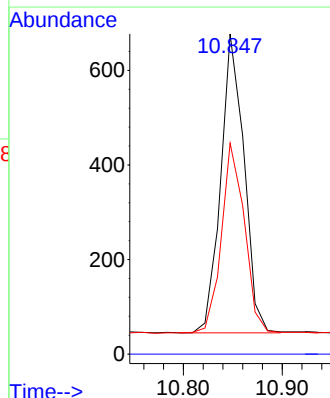
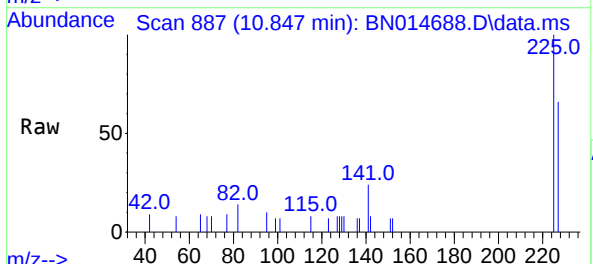


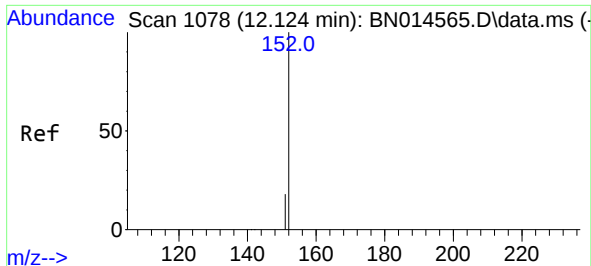
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#10
Hexachlorobutadiene
Concen: 0.49 ng
RT: 10.847 min Scan# 887
Delta R.T. 0.000 min
Lab File: BN014688.D
Acq: 21 May 2021 10:52

Tgt Ion:	225	Resp:	1034
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.2	50.9	76.3





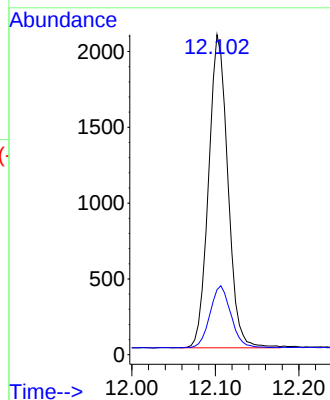
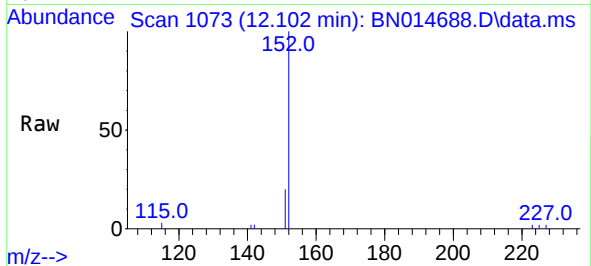
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2-Methylnaphthalene-d10
Concen: 0.41 ng
RT: 12.102 min Scan# 1073
Delta R.T. 0.000 min
Lab File: BN014688.D
Acq: 21 May 2021 10:52

Tgt Ion:152 Resp: 3307
Ion Ratio Lower Upper
152 100
151 21.5 16.2 24.2

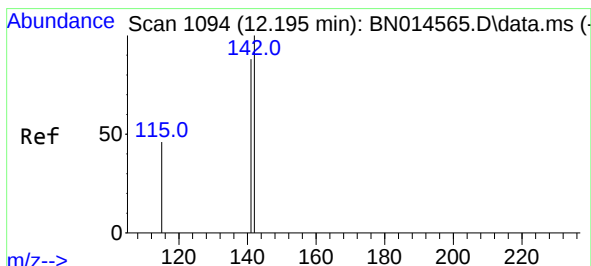
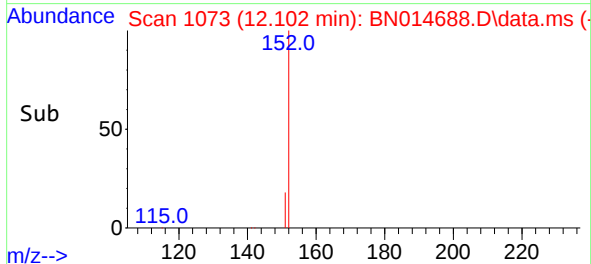
Instrument :
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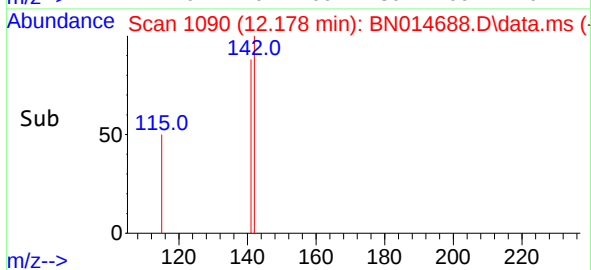
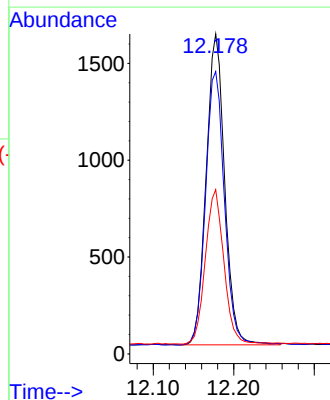
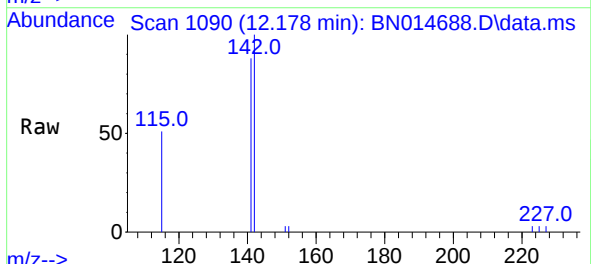


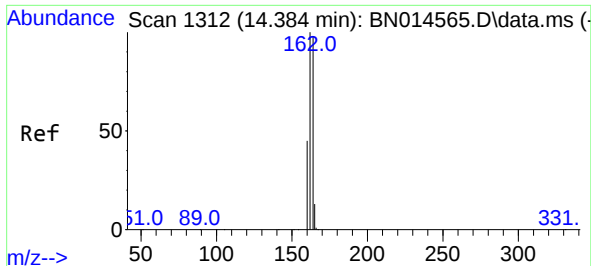
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#12
2-Methylnaphthalene
Concen: 0.41 ng
RT: 12.178 min Scan# 1090
Delta R.T. 0.000 min
Lab File: BN014688.D
Acq: 21 May 2021 10:52

Tgt Ion:142 Resp: 2559
Ion Ratio Lower Upper
142 100
141 88.3 70.2 105.4
115 51.3 26.7 40.1#





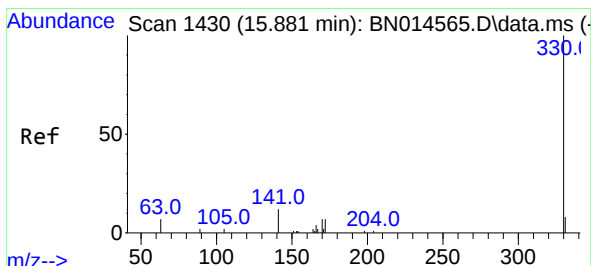
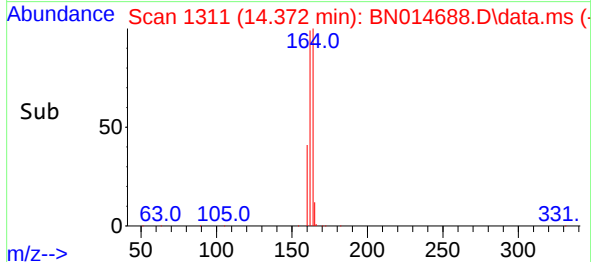
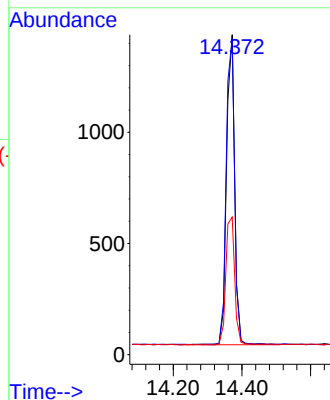
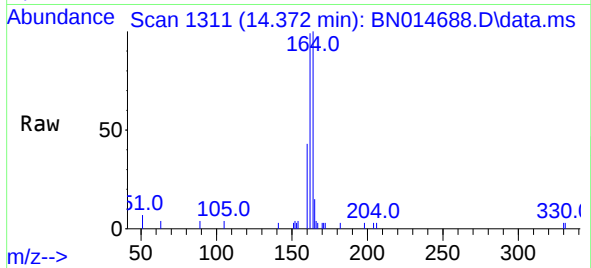
#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.372 min Scan# 1311
Delta R.T. 0.000 min
Lab File: BN014688.D
Acq: 21 May 2021 10:52

Tgt Ion:164 Resp: 2275
Ion Ratio Lower Upper
164 100
162 98.7 78.6 118.0
160 43.0 35.8 53.8

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

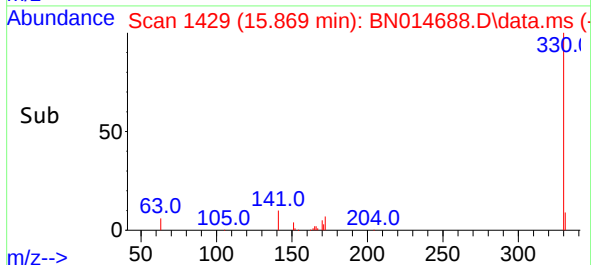
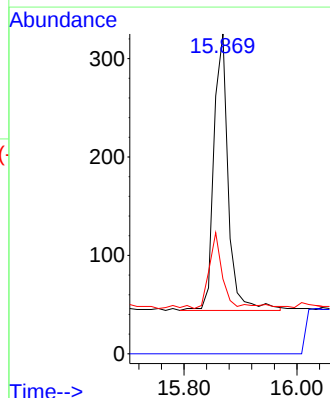
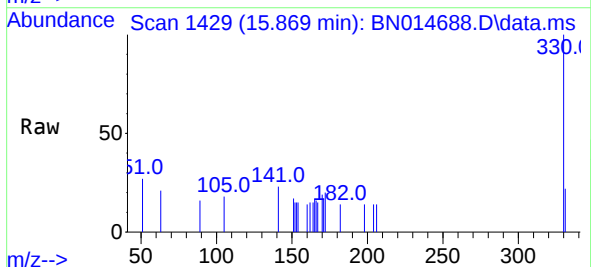
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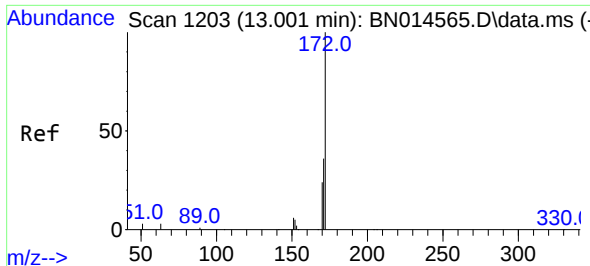
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#14
2,4,6-Tribromophenol
Concen: 0.47 ng
RT: 15.869 min Scan# 1429
Delta R.T. 0.000 min
Lab File: BN014688.D
Acq: 21 May 2021 10:52

Tgt Ion:330 Resp: 497
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 25.2 27.0 40.4#





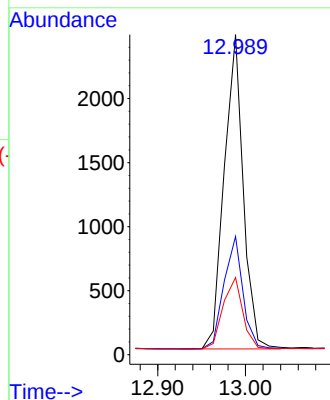
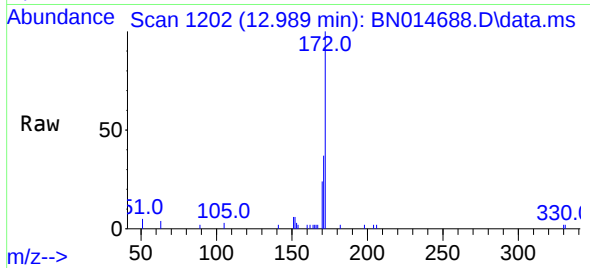
#15
2-Fluorobiphenyl
Concen: 0.44 ng
RT: 12.989 min Scan# 1202
Delta R.T. 0.000 min
Lab File: BN014688.D
Acq: 21 May 2021 10:52

Tgt Ion:	172	Resp:	3697
Ion	Ratio	Lower	Upper
172	100		
171	37.0	27.1	40.7
170	24.1	18.3	27.5

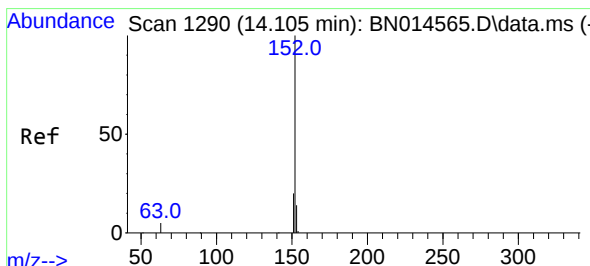
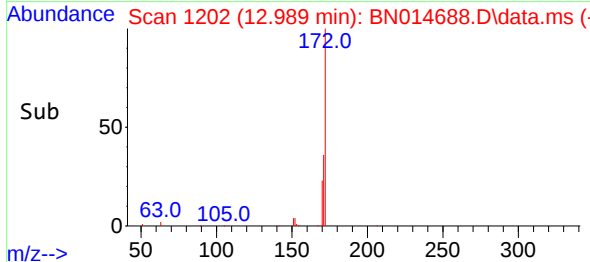
Instrument :
BNA_N
ClientSampleId :
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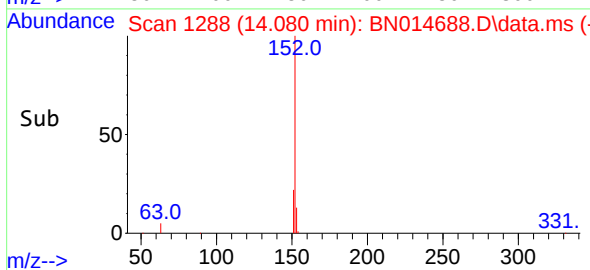
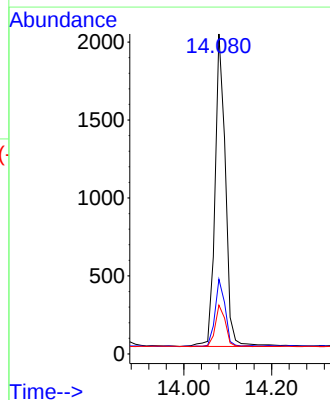
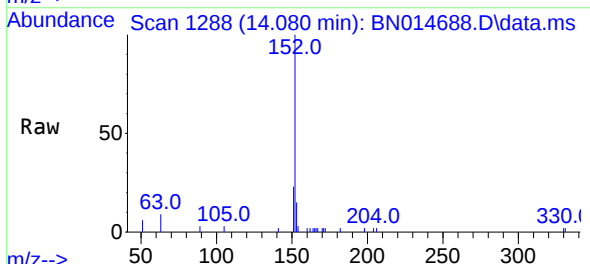


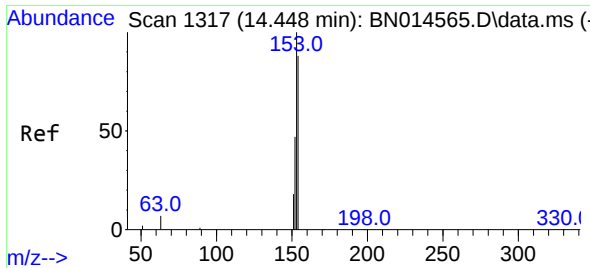
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#16
Acenaphthylene
Concen: 0.39 ng
RT: 14.080 min Scan# 1288
Delta R.T. 0.000 min
Lab File: BN014688.D
Acq: 21 May 2021 10:52

Tgt Ion:	152	Resp:	3282
Ion	Ratio	Lower	Upper
152	100		
151	21.5	15.6	23.4
153	13.1	10.5	15.7





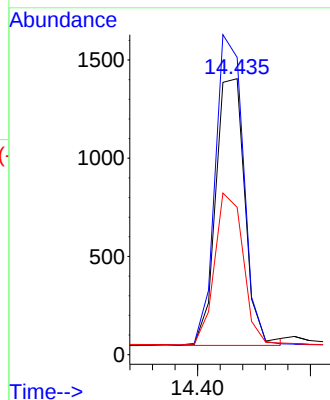
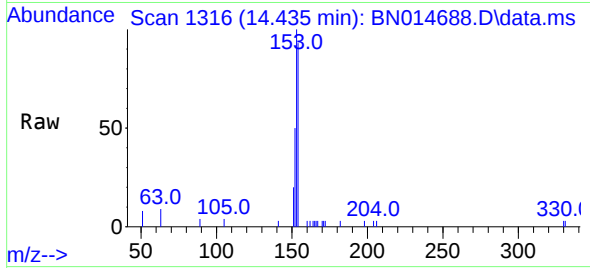
#17
Acenaphthene
Concen: 0.39 ng
RT: 14.435 min Scan# 1316
Delta R.T. 0.000 min
Lab File: BN014688.D
Acq: 21 May 2021 10:52

Tgt Ion:	154	Resp:	2445
Ion	Ratio	Lower	Upper
154	100		
153	113.4	90.2	135.4
152	56.0	46.2	69.2

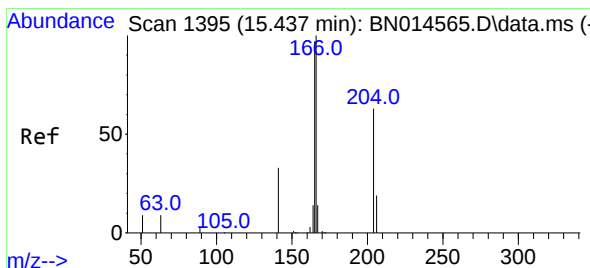
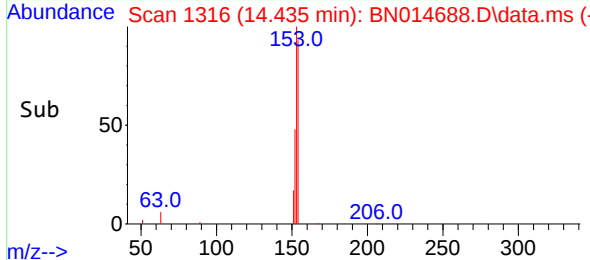
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

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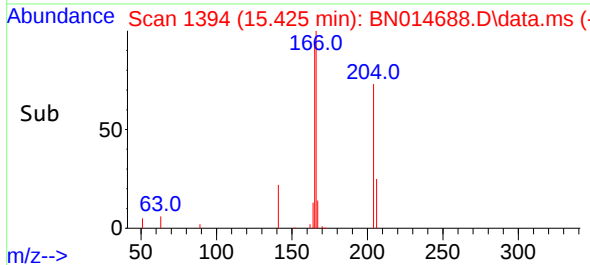
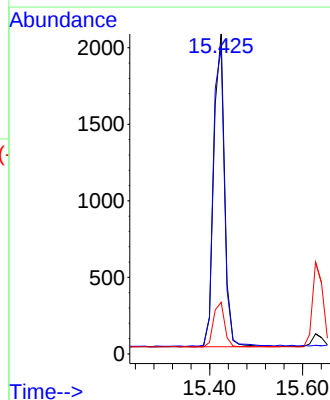
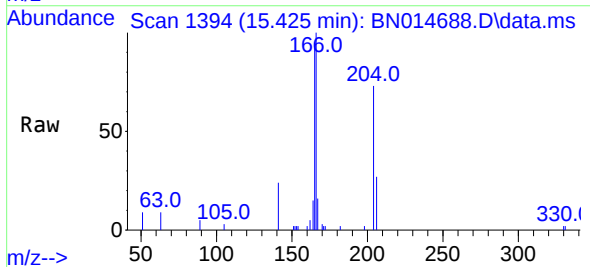


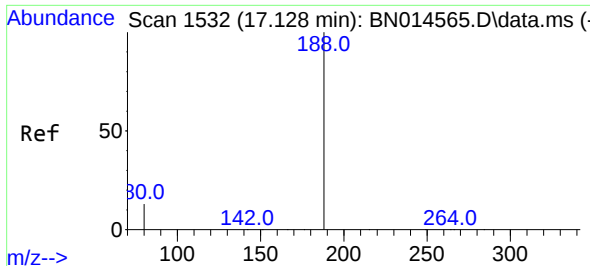
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#18
Fluorene
Concen: 0.40 ng
RT: 15.425 min Scan# 1394
Delta R.T. 0.000 min
Lab File: BN014688.D
Acq: 21 May 2021 10:52

Tgt Ion:	166	Resp:	3298
Ion	Ratio	Lower	Upper
166	100		
165	99.5	78.4	117.6
167	14.6	10.7	16.1





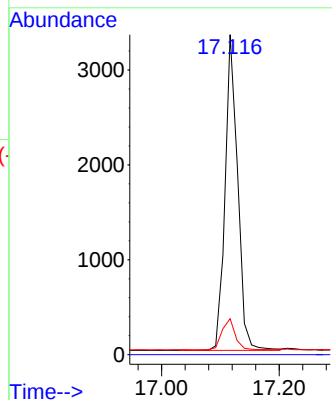
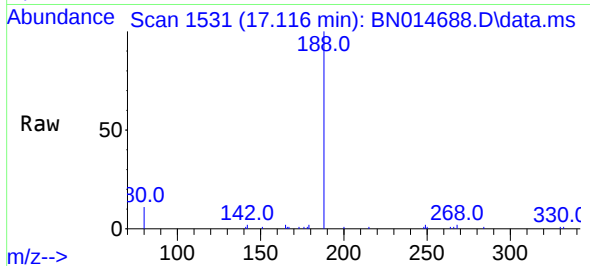
#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.116 min Scan# 1531
Delta R.T. 0.000 min
Lab File: BN014688.D
Acq: 21 May 2021 10:52

Tgt Ion:188 Resp: 4953
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.3 5.2 7.8#

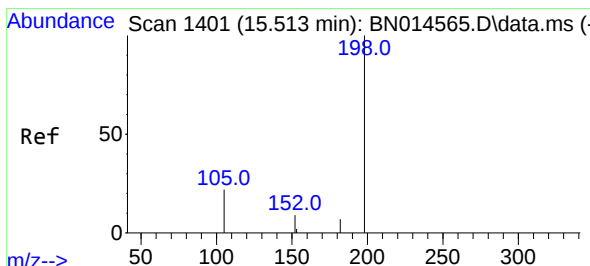
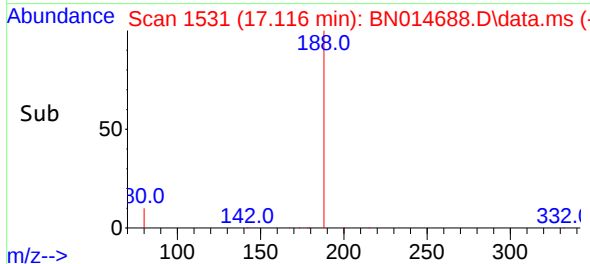
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

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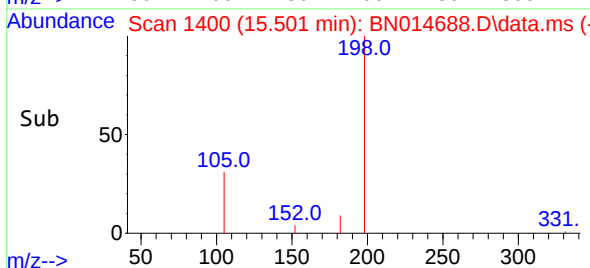
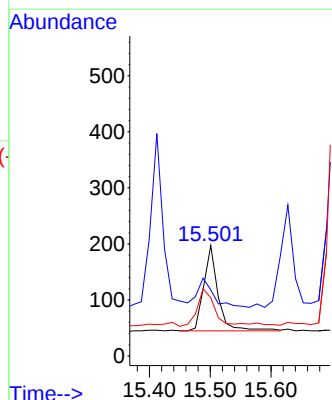
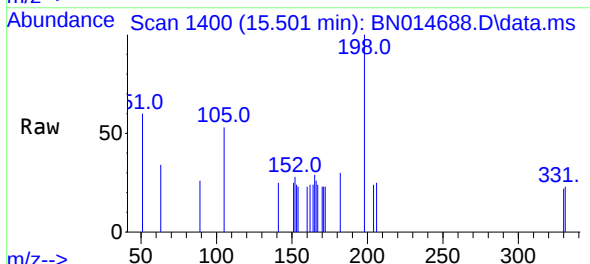


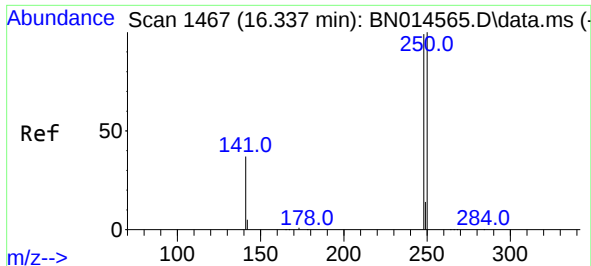
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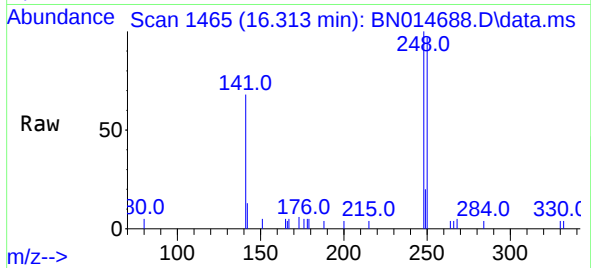
#20
4,6-Dinitro-2-methylphenol
Concen: 0.46 ng
RT: 15.501 min Scan# 1400
Delta R.T. 0.000 min
Lab File: BN014688.D
Acq: 21 May 2021 10:52

Tgt Ion:198 Resp: 249
Ion Ratio Lower Upper
198 100
51 59.9 865.3 1297.9#
105 52.8 93.6 140.4#

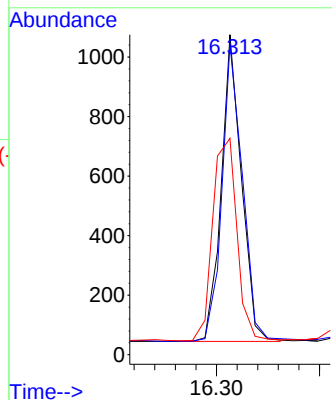




#21
4-Bromophenyl-phenylether
Concen: 0.46 ng
RT: 16.313 min Scan# 1465
Delta R.T. 0.000 min
Lab File: BN014688.D
Acq: 21 May 2021 10:52



Tgt Ion: 248 Resp: 1397
Ion Ratio Lower Upper
248 100
250 97.1 80.5 120.7
141 67.6 37.2 55.8#

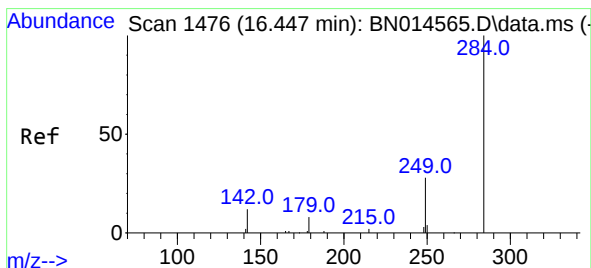


Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

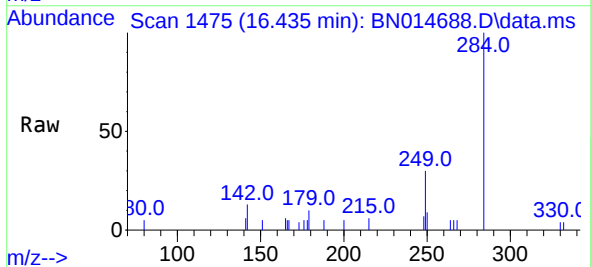
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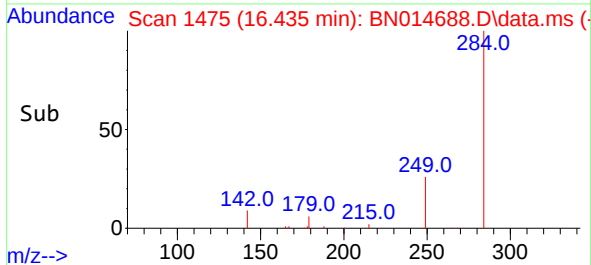
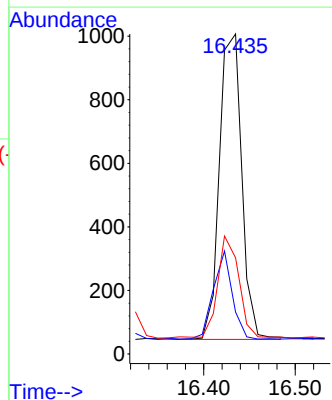
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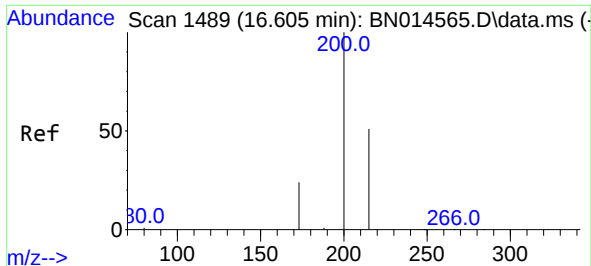


#22
Hexachlorobenzene
Concen: 0.51 ng
RT: 16.435 min Scan# 1475
Delta R.T. 0.000 min
Lab File: BN014688.D
Acq: 21 May 2021 10:52

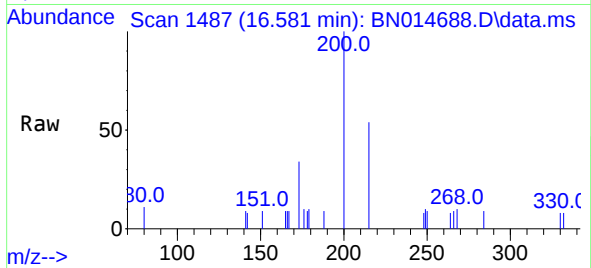


Tgt Ion: 284 Resp: 1634
Ion Ratio Lower Upper
284 100
142 24.3 26.6 39.8#
249 31.4 23.6 35.4

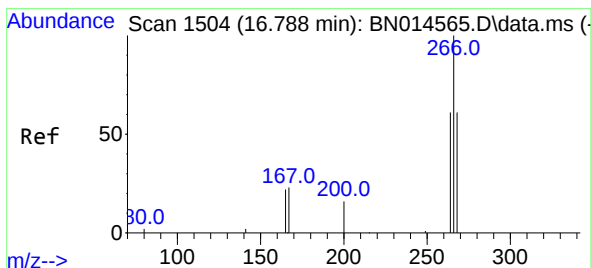
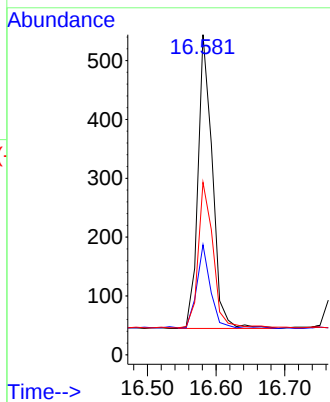
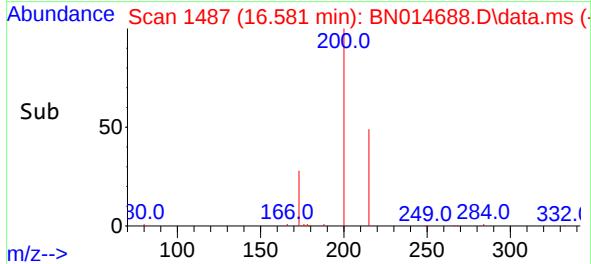




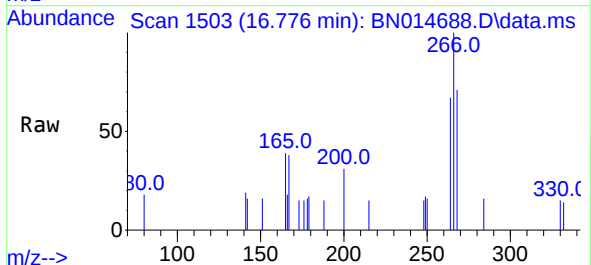
#23
Atrazine
Concen: 0.38 ng
RT: 16.581 min Scan# 1487
Delta R.T. 0.000 min
Lab File: BN014688.D
Acq: 21 May 2021 10:52



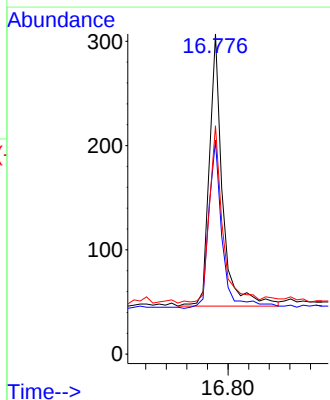
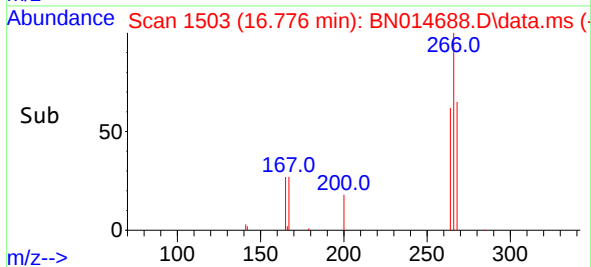
Tgt Ion:200 Resp: 727
Ion Ratio Lower Upper
200 100
173 34.4 23.0 34.6
215 53.9 38.6 57.8



#24
Pentachlorophenol
Concen: 0.44 ng
RT: 16.776 min Scan# 1503
Delta R.T. 0.000 min
Lab File: BN014688.D
Acq: 21 May 2021 10:52



Tgt Ion:266 Resp: 466
Ion Ratio Lower Upper
266 100
264 63.5 24.2 36.4#
268 63.1 25.2 37.8#

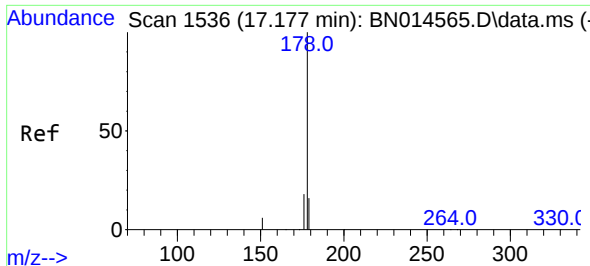


Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

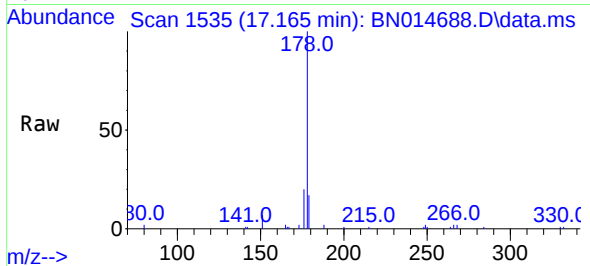
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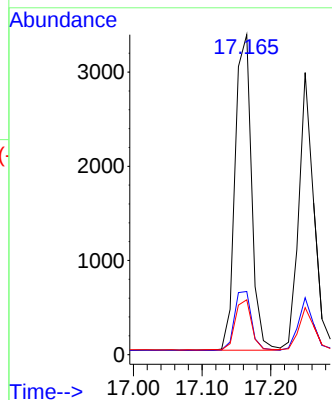
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#25
Phenanthrene
Concen: 0.41 ng
RT: 17.165 min Scan# 1535
Delta R.T. 0.000 min
Lab File: BN014688.D
Acq: 21 May 2021 10:52



Tgt Ion:178 Resp: 5597
Ion Ratio Lower Upper
178 100
176 19.4 15.2 22.8
179 16.0 12.4 18.6

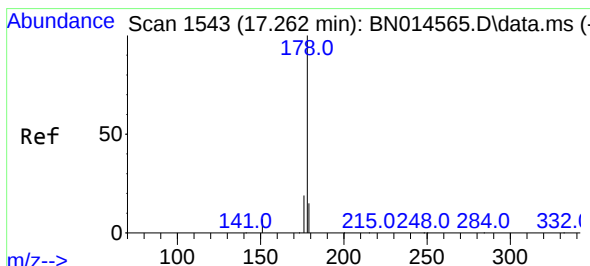


Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

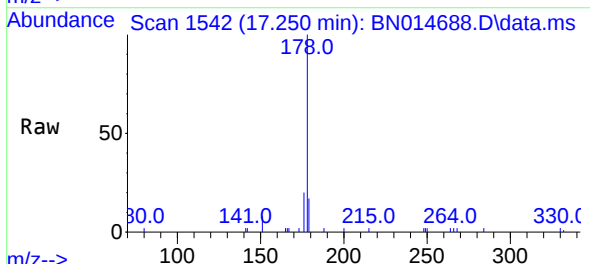
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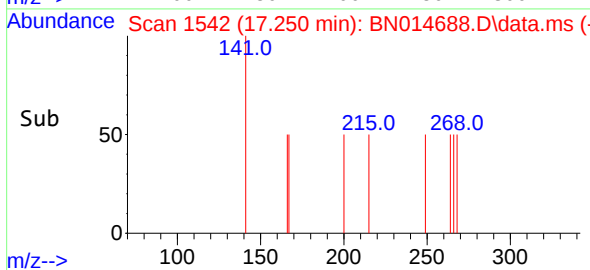
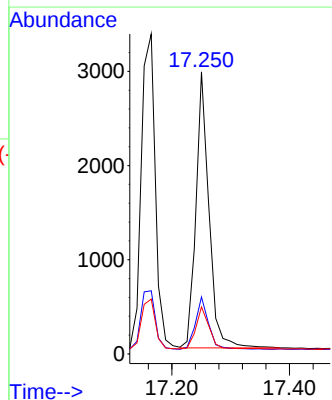
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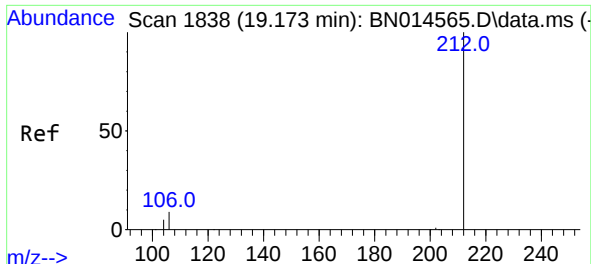


#26
Anthracene
Concen: 0.40 ng
RT: 17.250 min Scan# 1542
Delta R.T. 0.000 min
Lab File: BN014688.D
Acq: 21 May 2021 10:52



Tgt Ion:178 Resp: 4527
Ion Ratio Lower Upper
178 100
176 19.0 14.8 22.2
179 15.6 12.2 18.2





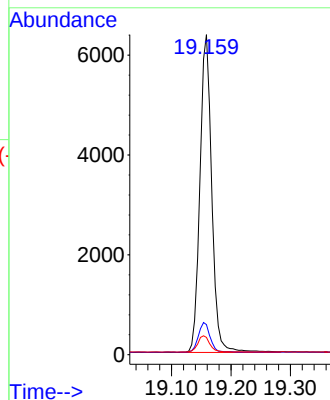
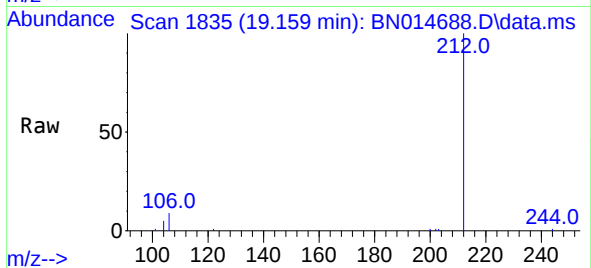
#27
Fluoranthene-d10
Concen: 0.40 ng
RT: 19.159 min Scan# 1835
Delta R.T. 0.000 min
Lab File: BN014688.D
Acq: 21 May 2021 10:52

Tgt Ion	Ratio	Lower	Upper
212	100		
106	9.3	10.1	15.1#
104	5.3	5.4	8.2#

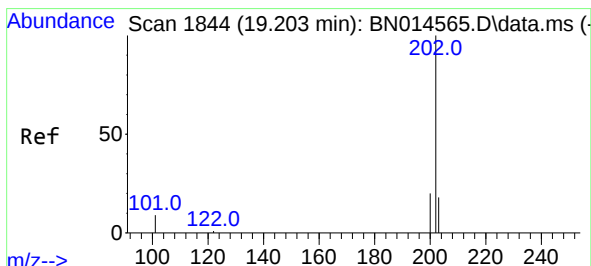
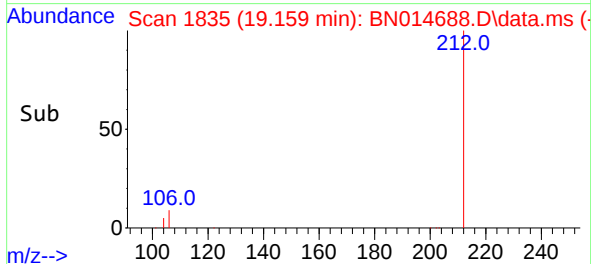
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

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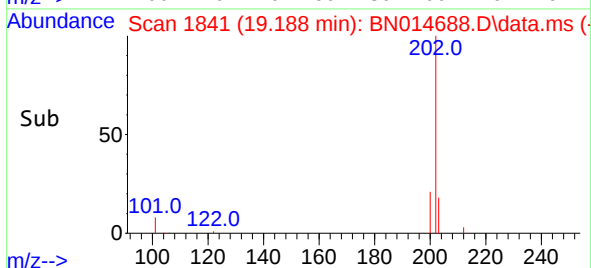
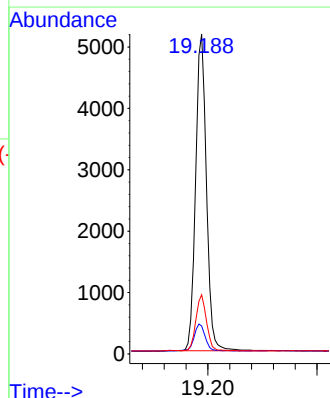
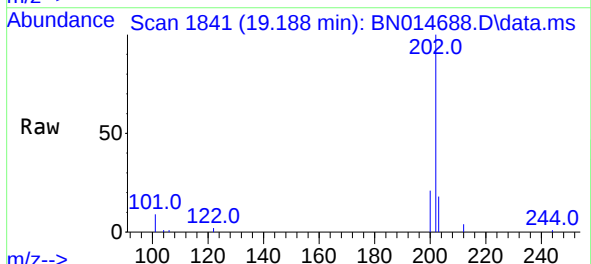


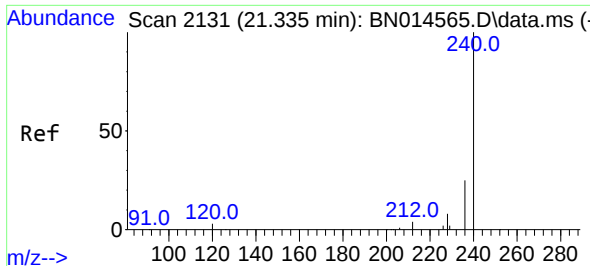
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#28
Fluoranthene
Concen: 0.39 ng
RT: 19.188 min Scan# 1841
Delta R.T. 0.000 min
Lab File: BN014688.D
Acq: 21 May 2021 10:52

Tgt Ion	Ratio	Lower	Upper
202	100		
101	8.7	8.4	12.6
203	17.4	13.5	20.3





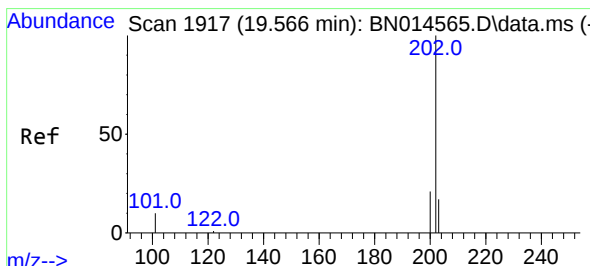
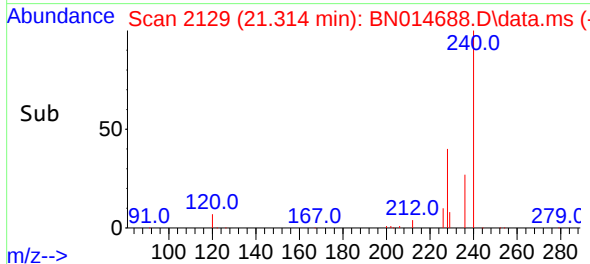
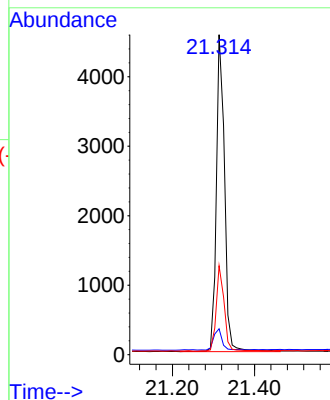
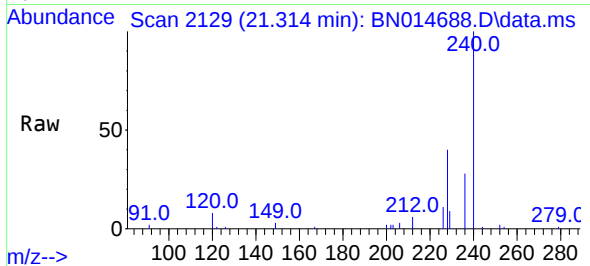
#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.314 min Scan# 2129
Delta R.T. 0.000 min
Lab File: BN014688.D
Acq: 21 May 2021 10:52

Tgt Ion: 240 Resp: 6245
Ion Ratio Lower Upper
240 100
120 8.1 5.8 8.8
236 27.8 20.6 30.8

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

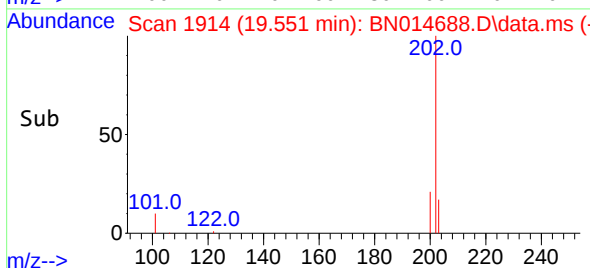
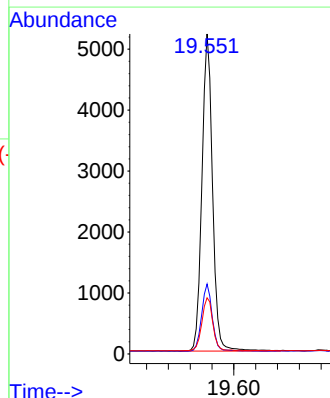
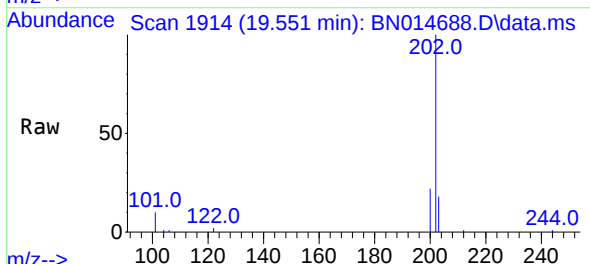
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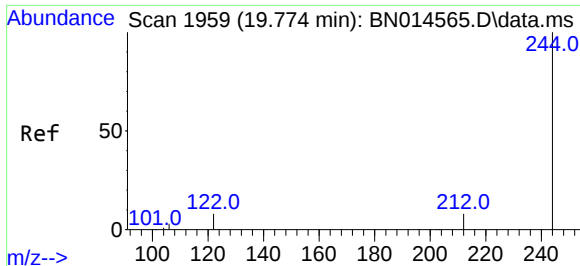
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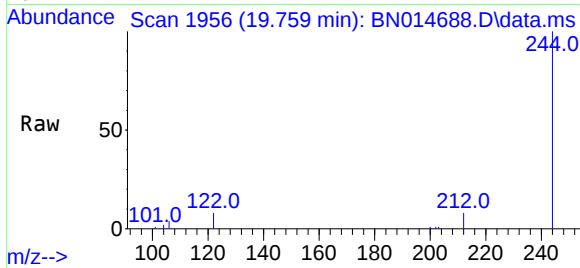
#30
Pyrene
Concen: 0.41 ng
RT: 19.551 min Scan# 1914
Delta R.T. 0.000 min
Lab File: BN014688.D
Acq: 21 May 2021 10:52

Tgt Ion: 202 Resp: 7042
Ion Ratio Lower Upper
202 100
200 21.1 16.3 24.5
203 17.3 14.0 21.0

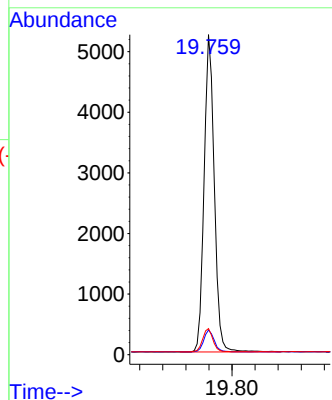




#31
Terphenyl-d14
Concen: 0.43 ng
RT: 19.759 min Scan# 1956
Delta R.T. 0.000 min
Lab File: BN014688.D
Acq: 21 May 2021 10:52



Tgt Ion:244 Resp: 6396
Ion Ratio Lower Upper
244 100
212 7.7 6.0 9.0
122 8.2 9.3 13.9#

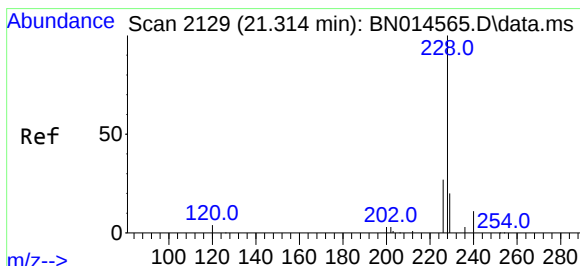


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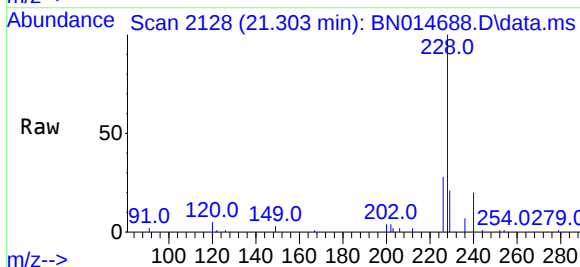
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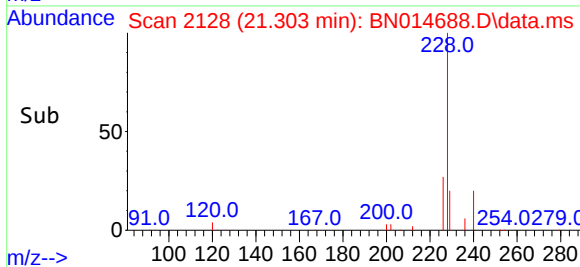
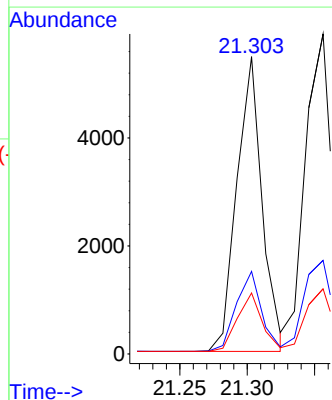
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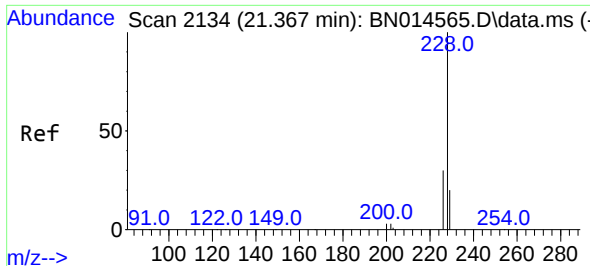


#32
Benzo(a)anthracene
Concen: 0.39 ng
RT: 21.303 min Scan# 2128
Delta R.T. 0.000 min
Lab File: BN014688.D
Acq: 21 May 2021 10:52



Tgt Ion:228 Resp: 7127
Ion Ratio Lower Upper
228 100
226 27.8 21.7 32.5
229 20.5 15.7 23.5





#33
Chrysene
Concen: 0.44 ng
RT: 21.356 min Scan# 2133
Delta R.T. 0.000 min
Lab File: BN014688.D
Acq: 21 May 2021 10:52

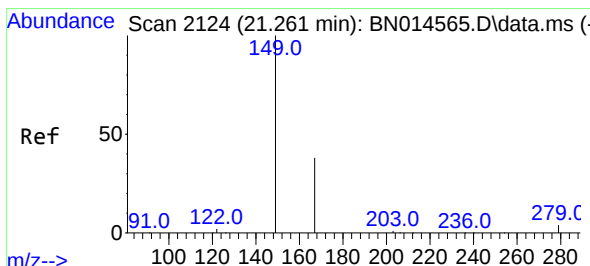
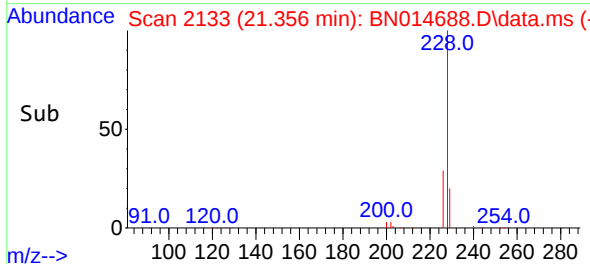
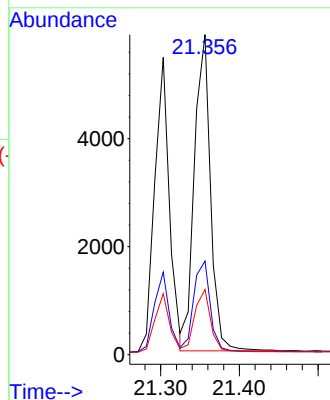
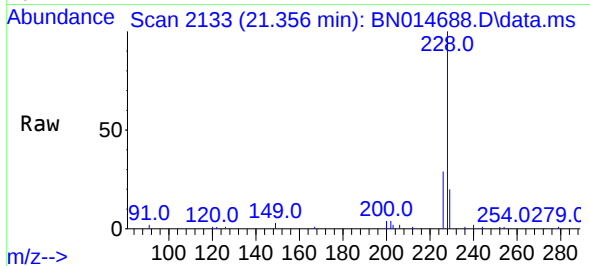
Tgt Ion:	228	Resp:	8342
Ion Ratio	Lower	Upper	
228	100		
226	29.3	23.8	35.6
229	20.3	15.6	23.4

Instrument :
BNA_N
ClientSampleId :
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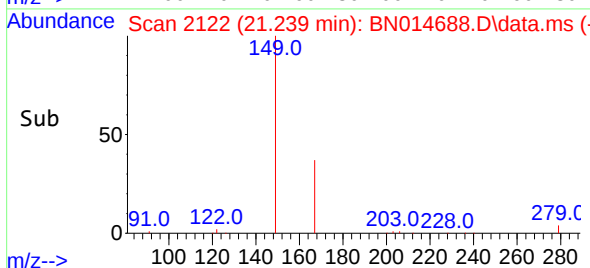
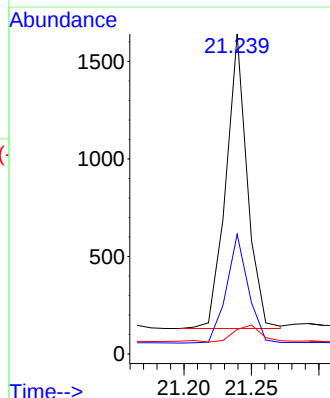
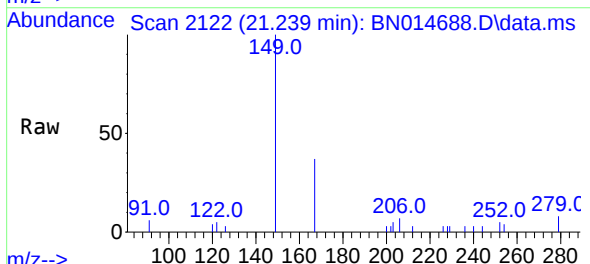
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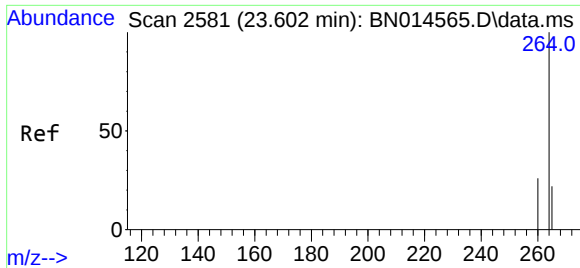
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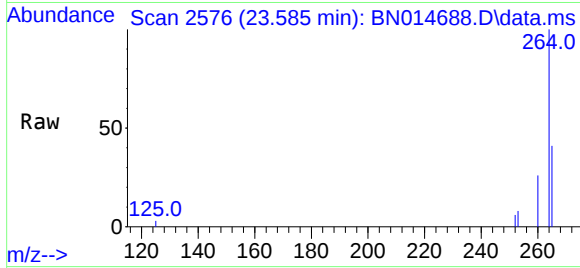
#34
Bis(2-ethylhexyl)phthalate
Concen: 0.33 ng
RT: 21.239 min Scan# 2122
Delta R.T. 0.000 min
Lab File: BN014688.D
Acq: 21 May 2021 10:52

Tgt Ion:	149	Resp:	1652
Ion Ratio	Lower	Upper	
149	100		
167	38.0	20.5	30.7#
279	7.0	2.9	4.3#



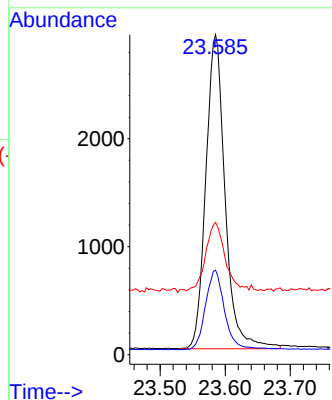


#35
Perylene-d12
Concen: 0.40 ng
RT: 23.585 min Scan# 2576
Delta R.T. 0.000 min
Lab File: BN014688.D
Acq: 21 May 2021 10:52



Tgt Ion:264 Resp: 5962

Ion	Ratio	Lower	Upper
264	100		
260	26.4	19.5	29.3
265	41.4	35.4	53.0

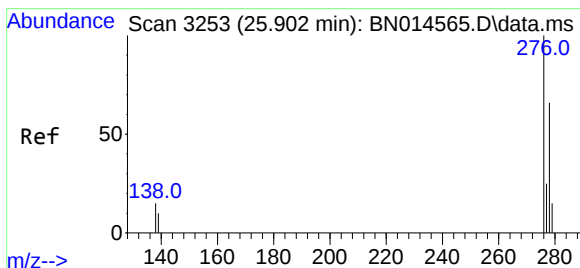


Instrument :
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ClientSampleId :
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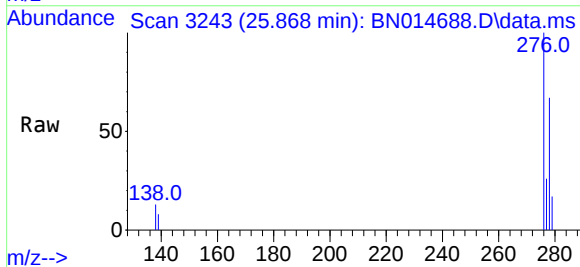
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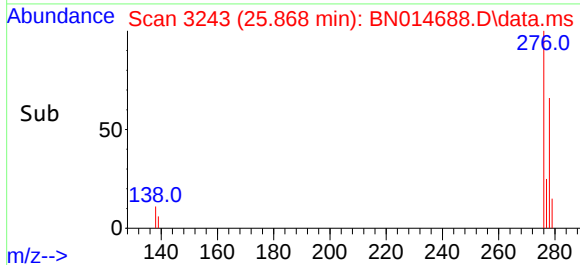
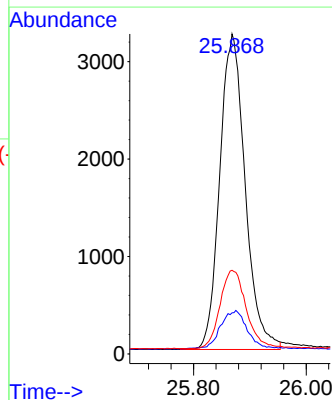


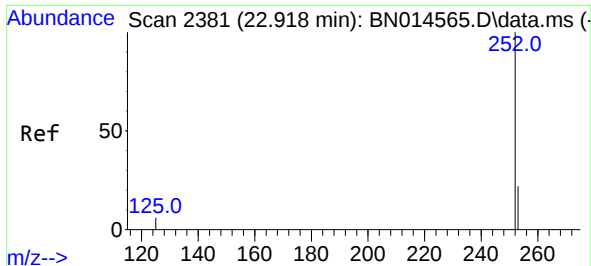
#36
Indeno(1,2,3-cd)pyrene
Concen: 0.42 ng
RT: 25.868 min Scan# 3243
Delta R.T. 0.000 min
Lab File: BN014688.D
Acq: 21 May 2021 10:52



Tgt Ion:276 Resp: 10110

Ion	Ratio	Lower	Upper
276	100		
138	12.7	18.8	28.2#
277	25.7	19.8	29.8





#37

Benzo(b)fluoranthene

Concen: 0.44 ng

RT: 22.901 min Scan# 2376

Delta R.T. 0.000 min

Lab File: BN014688.D

Acq: 21 May 2021 10:52

Tgt Ion:	252	Resp:	9018
Ion Ratio	Lower	Upper	
252	100		
253	24.8	19.6	29.4
125	7.7	10.3	15.5#

Instrument :

BNA_N

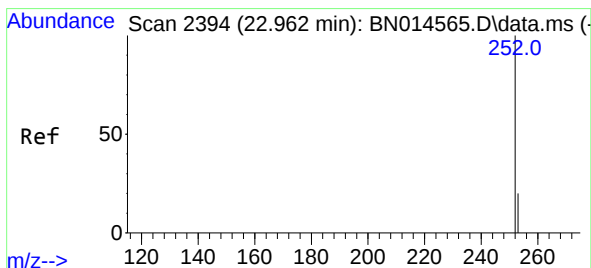
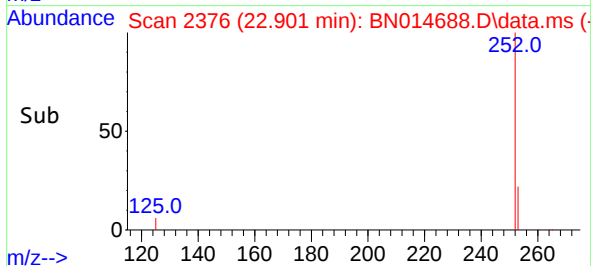
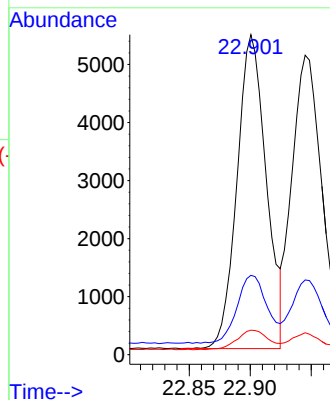
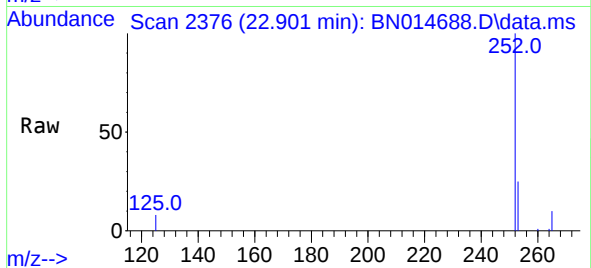
ClientSampleId :

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#38

Benzo(k)fluoranthene

Concen: 0.41 ng

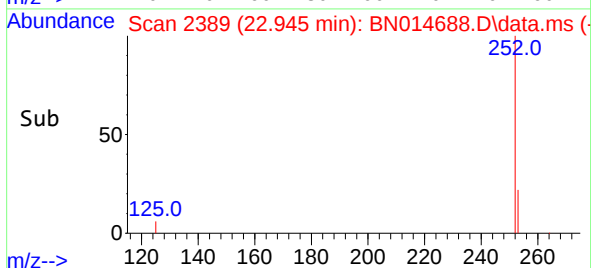
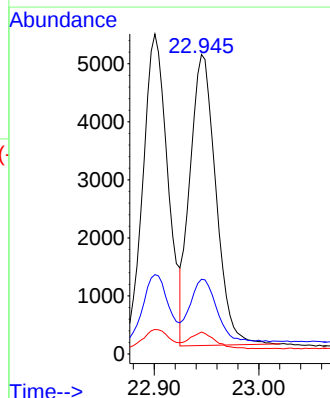
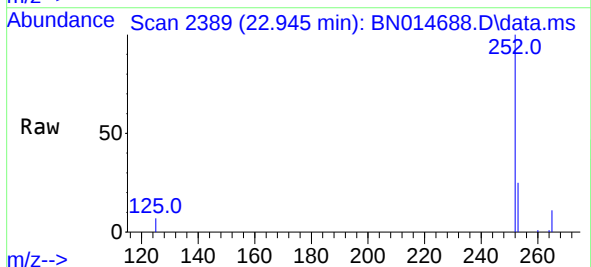
RT: 22.945 min Scan# 2389

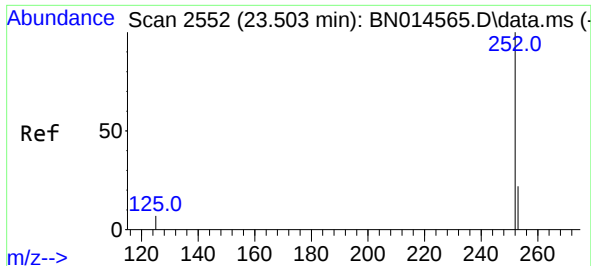
Delta R.T. 0.000 min

Lab File: BN014688.D

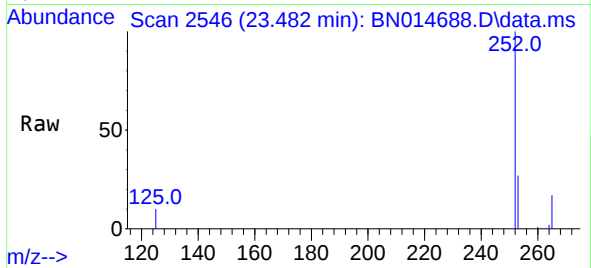
Acq: 21 May 2021 10:52

Tgt Ion:	252	Resp:	8625
Ion Ratio	Lower	Upper	
252	100		
253	25.0	19.7	29.5
125	7.3	9.7	14.5#

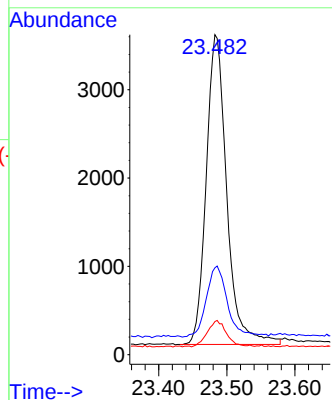




#39
Benzo(a)pyrene
Concen: 0.43 ng
RT: 23.482 min Scan# 2546
Delta R.T. 0.000 min
Lab File: BN014688.D
Acq: 21 May 2021 10:52



Tgt Ion:252 Resp: 7360
Ion Ratio Lower Upper
252 100
253 27.1 21.8 32.6
125 10.3 14.9 22.3#

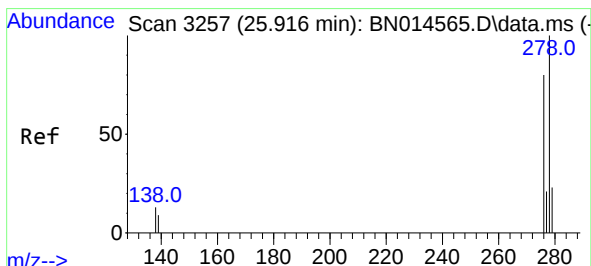


Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

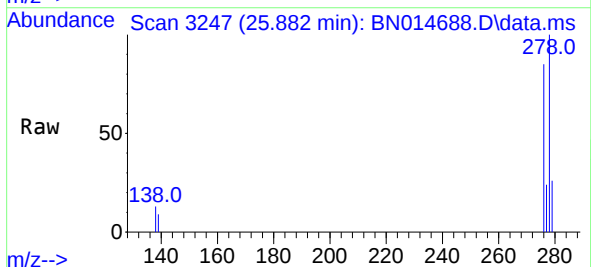
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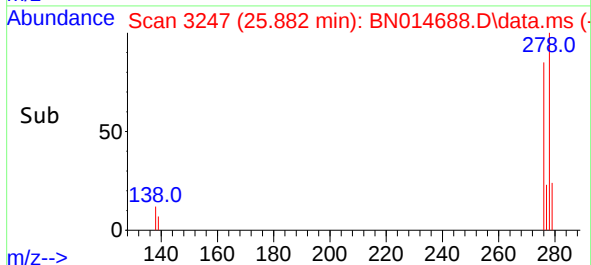
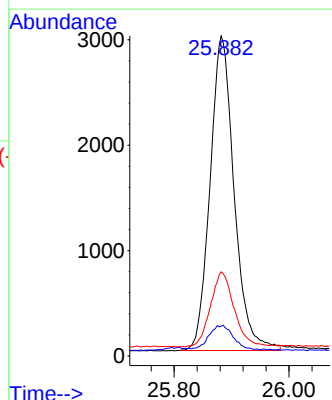
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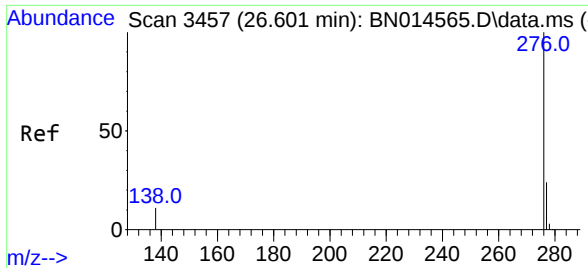


#40
Dibenzo(a,h)anthracene
Concen: 0.42 ng
RT: 25.882 min Scan# 3247
Delta R.T. 0.000 min
Lab File: BN014688.D
Acq: 21 May 2021 10:52



Tgt Ion:278 Resp: 8692
Ion Ratio Lower Upper
278 100
139 9.3 13.9 20.9#
279 26.3 20.7 31.1





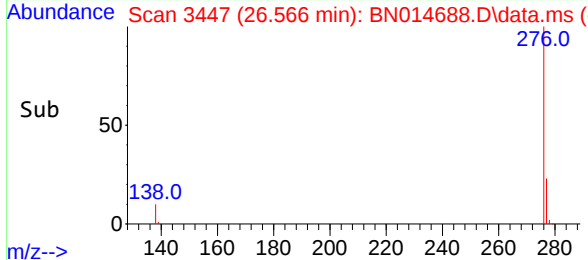
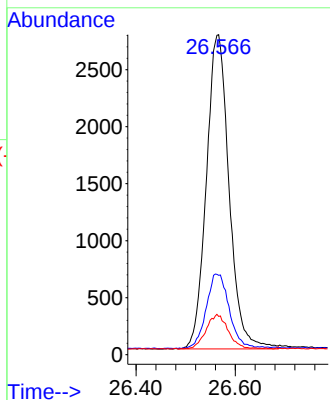
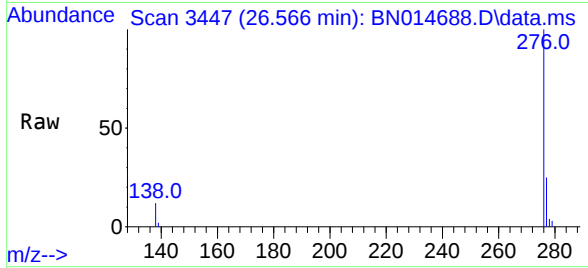
#41
Benzo(g,h,i)perylene
Concen: 0.45 ng
RT: 26.566 min Scan# 3447
Delta R.T. 0.000 min
Lab File: BN014688.D
Acq: 21 May 2021 10:52

Tgt Ion	Ratio	Lower	Upper
276	100		
277	24.8	19.6	29.4
138	12.0	17.5	26.3#

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

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