

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052621\
 Data File : BN014772.D
 Acq On : 26 May 2021 19:20
 Operator : CG/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Manual Integrations
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Quant Time: May 27 00:58:08 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN052621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 26 18:47:42 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	653	0.40	ng	0.00
7) Naphthalene-d8	10.505	136	2321	0.40	ng	# 0.00
13) Acenaphthene-d10	14.359	164	1851	0.40	ng	0.00
19) Phenanthrene-d10	17.116	188	4734	0.40	ng	# 0.00
29) Chrysene-d12	21.314	240	7094	0.40	ng	0.00
35) Perylene-d12	23.582	264	6956	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.316	112	2678	1.55	ng	0.00
5) Phenol-d6	6.895	99	3682	1.60	ng	0.00
8) Nitrobenzene-d5	8.857	82	3422	1.71	ng	-0.01
11) 2-Methylnaphthalene-d10	12.093	152	7662	1.36	ng	0.00
14) 2,4,6-Tribromophenol	15.856	330	1757	2.04	ng	-0.01
15) 2-Fluorobiphenyl	12.976	172	11192	1.65	ng	-0.01
27) Fluoranthene-d10	19.154	212	29726	1.41	ng	0.00
31) Terphenyl-d14	19.759	244	27627	1.65	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.271	88	1262	1.46	ng	# 93
3) n-Nitrosodimethylamine	3.633	42	409m	1.25	ng	
6) bis(2-Chloroethyl)ether	7.145	93	3277	1.72	ng	97
9) Naphthalene	10.543	128	10687	1.74	ng	# 91
10) Hexachlorobutadiene	10.834	225	2844	1.93	ng	# 100
12) 2-Methylnaphthalene	12.169	142	8121	1.82	ng	98
16) Acenaphthylene	14.080	152	12466	1.83	ng	99
17) Acenaphthene	14.422	154	8875	1.76	ng	98
18) Fluorene	15.412	166	12365	1.82	ng	99
20) 4,6-Dinitro-2-methylph...	15.488	198	921	1.70	ng	# 52
21) 4-Bromophenyl-phenylether	16.313	248	5276	1.82	ng	# 86
22) Hexachlorobenzene	16.423	284	5759	1.88	ng	99
23) Atrazine	16.581	200	3345	1.81	ng	# 89
24) Pentachlorophenol	16.775	266	1395	1.37	ng	86
25) Phenanthrene	17.153	178	22900	1.76	ng	99
26) Anthracene	17.250	178	19926	1.83	ng	97
28) Fluoranthene	19.183	202	32564	1.89	ng	99
30) Pyrene	19.546	202	32548	1.67	ng	99
32) Benzo(a)anthracene	21.303	228	35528	1.72	ng	97
33) Chrysene	21.346	228	39680	1.84	ng	99
34) Bis(2-ethylhexyl)phtha...	21.239	149	9340	1.63	ng	96
36) Indeno(1,2,3-cd)pyrene	25.865	276	50200	1.79	ng	100
37) Benzo(b)fluoranthene	22.900	252	42555	1.79	ng	# 93
38) Benzo(k)fluoranthene	22.942	252	44091m	1.79	ng	
39) Benzo(a)pyrene	23.482	252	37542	1.87	ng	# 87
40) Dibenzo(a,h)anthracene	25.878	278	42338	1.77	ng	93
41) Benzo(g,h,i)perylene	26.560	276	43216	1.90	ng	96

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

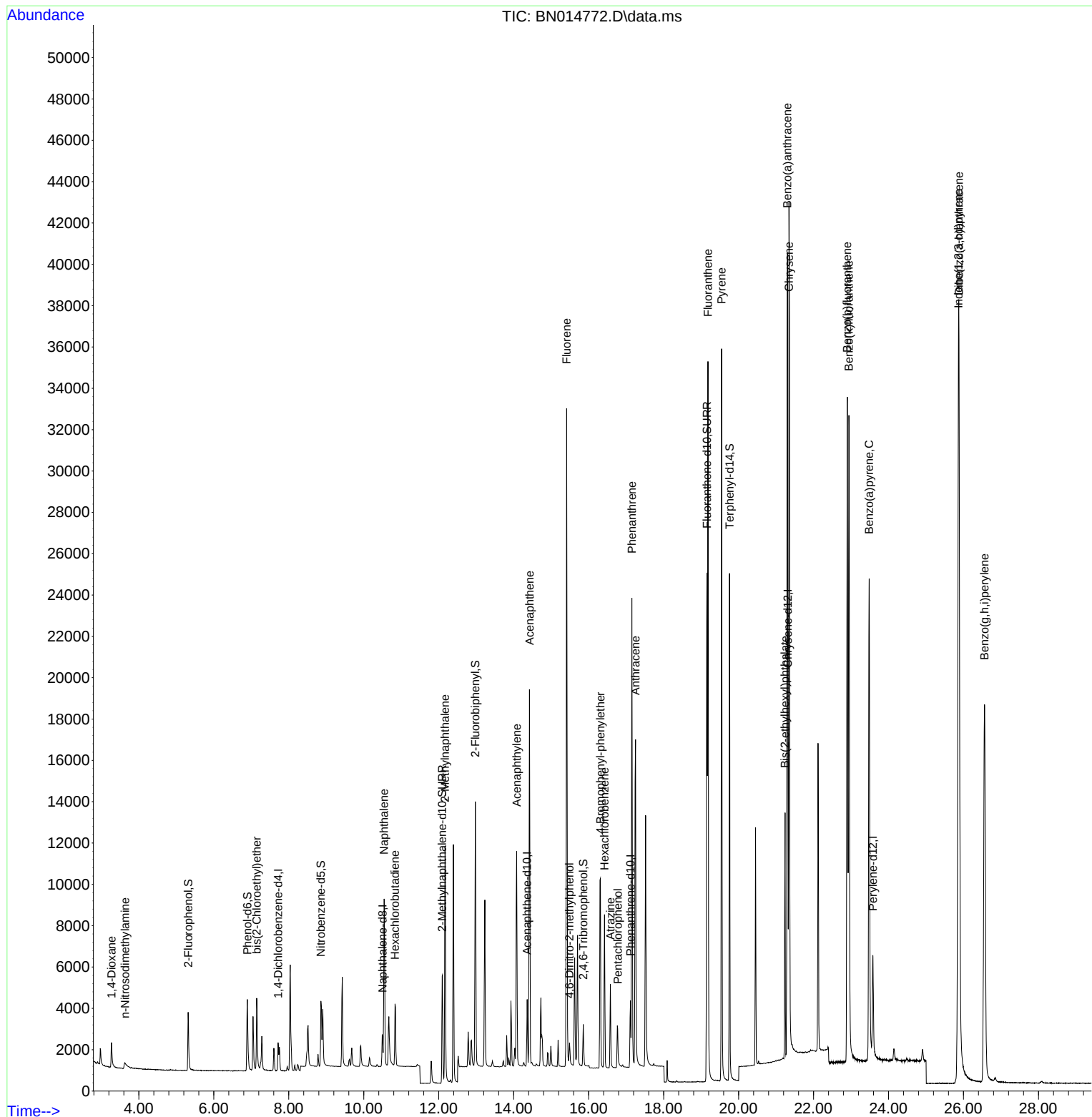
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052621\
Data File : BN014772.D
Acq On : 26 May 2021 19:20
Operator : CG/JU
Sample : SSTDIC1.6
Misc :
ALS Vial : 6 Sample Multiplier: 1

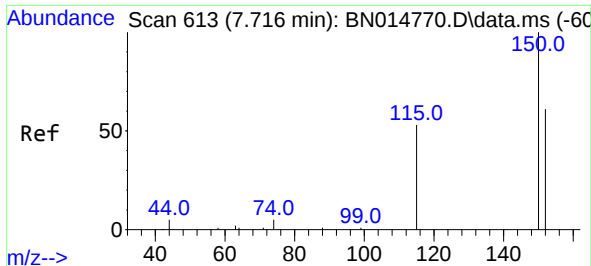
Instrument :
BNA_N
ClientSampleId :
SSTDIC1.6

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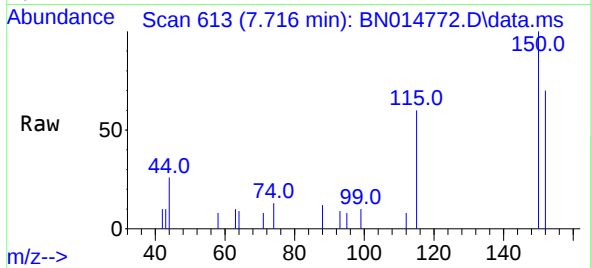
Quant Time: May 27 00:58:08 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN052621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 26 18:47:42 2021
Response via : Initial Calibration





#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.716 min Scan# 613
Delta R.T. 0.000 min
Lab File: BN014772.D
Acq: 26 May 2021 19:20

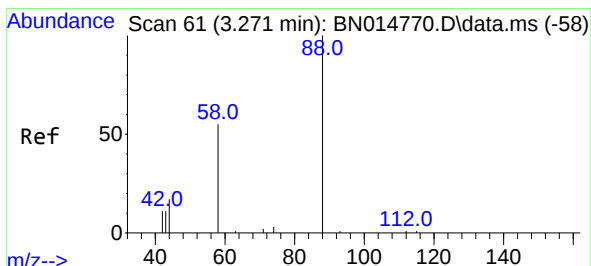
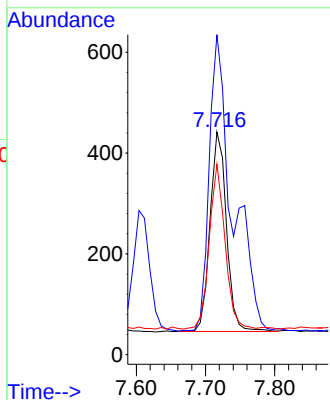
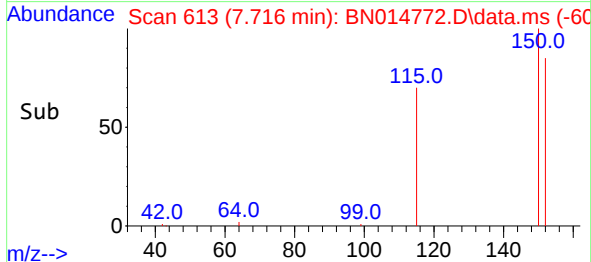
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



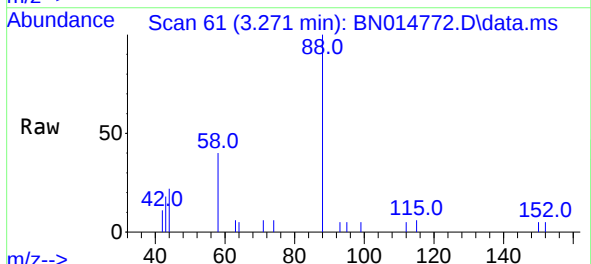
Tgt Ion:152 Resp: 653
Ion Ratio Lower Upper
152 100
150 143.7 123.4 185.2
115 85.5 73.2 109.8

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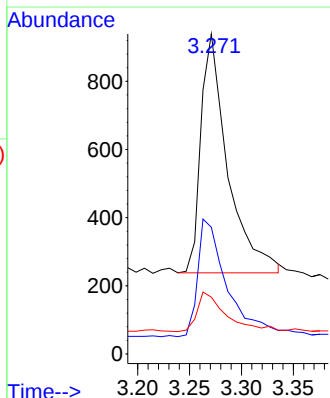
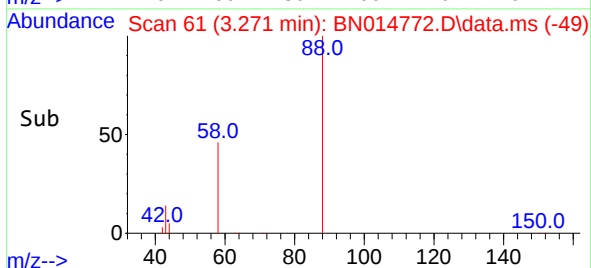
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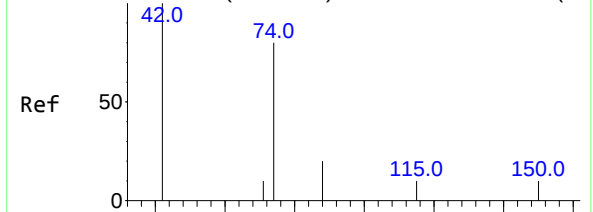
#2
1,4-Dioxane
Concen: 1.46 ng
RT: 3.271 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN014772.D
Acq: 26 May 2021 19:20



Tgt Ion: 88 Resp: 1262
Ion Ratio Lower Upper
88 100
58 53.7 44.7 67.1
43 17.7 21.0 31.6#

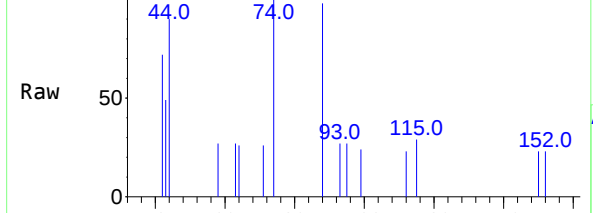


Abundance Scan 107 (3.641 min): BN014770.D\data.ms (-10



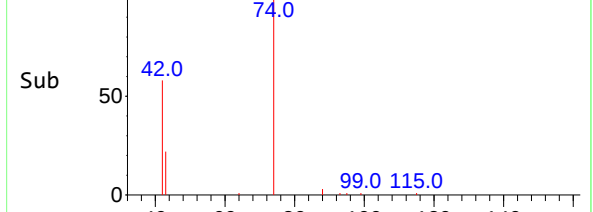
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Abundance Scan 106 (3.633 min): BN014772.D\data.ms



m/z-->

Abundance Scan 106 (3.633 min): BN014772.D\data.ms (-95

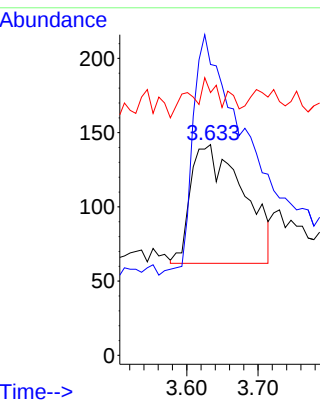


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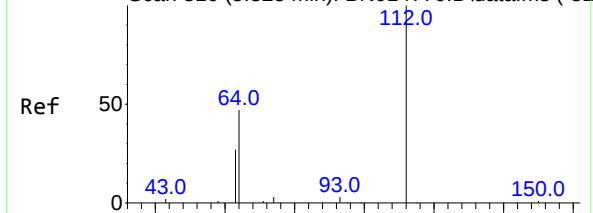
#3

n-Nitrosodimethylamine
Concen: 1.25 ng m
RT: 3.633 min Scan# 106
Delta R.T. -0.008 min
Lab File: BN014772.D
Acq: 26 May 2021 19:20

Tgt Ion:	42	Resp:	409
Ion	Ratio	Lower	Upper
42	100		
74	203.4	0.0	0.0#
44	7.1	80.0	120.0#

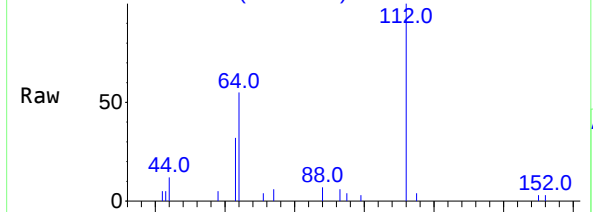


Abundance Scan 316 (5.325 min): BN014770.D\data.ms (-31



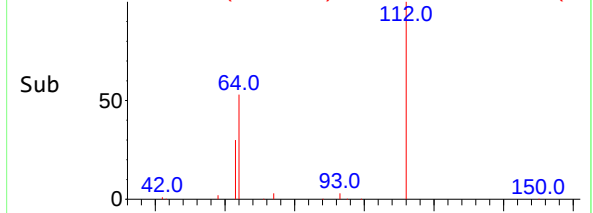
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Abundance Scan 315 (5.316 min): BN014772.D\data.ms



m/z-->

Abundance Scan 315 (5.316 min): BN014772.D\data.ms (-30

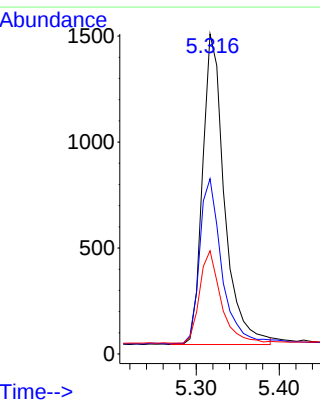


m/z-->

#4

2-Fluorophenol
Concen: 1.55 ng
RT: 5.316 min Scan# 315
Delta R.T. -0.008 min
Lab File: BN014772.D
Acq: 26 May 2021 19:20

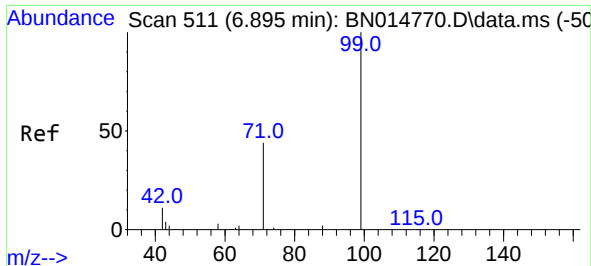
Tgt Ion:	112	Resp:	2678
Ion	Ratio	Lower	Upper
112	100		
64	53.5	43.6	65.4
63	28.8	25.0	37.6



Instrument :
BNA_N
ClientSampled :
SSTDICC1.6

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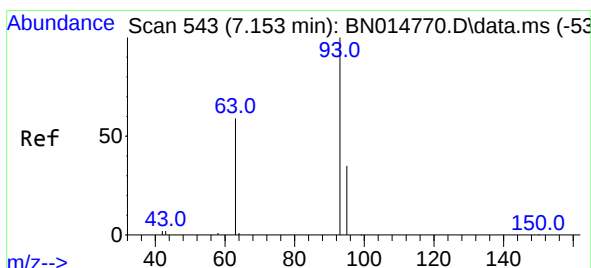
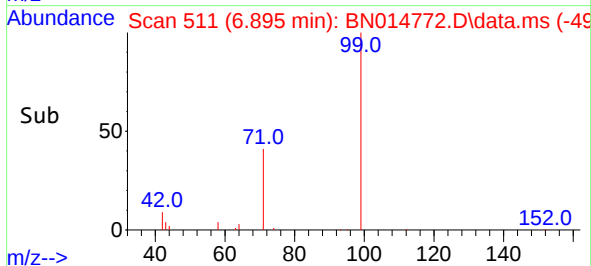
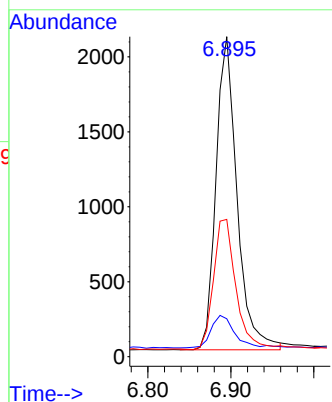
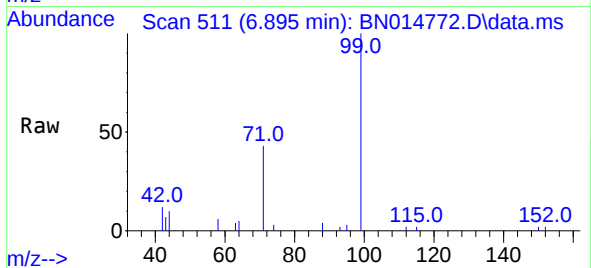
#5
Phenol-d6
Concen: 1.60 ng
RT: 6.895 min Scan# 511
Delta R.T. 0.000 min
Lab File: BN014772.D
Acq: 26 May 2021 19:20

Tgt Ion:	99	Resp:	3682
Ion	Ratio	Lower	Upper
99	100		
42	11.7	10.2	15.2
71	43.9	32.4	48.6

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

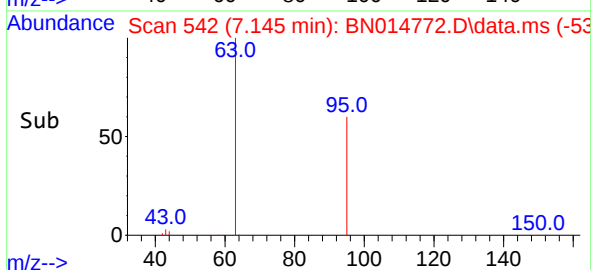
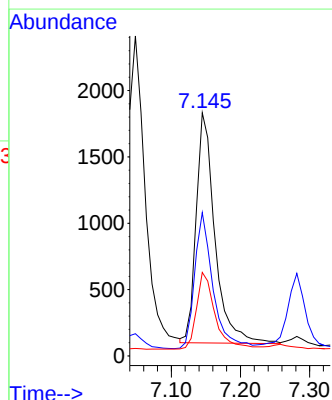
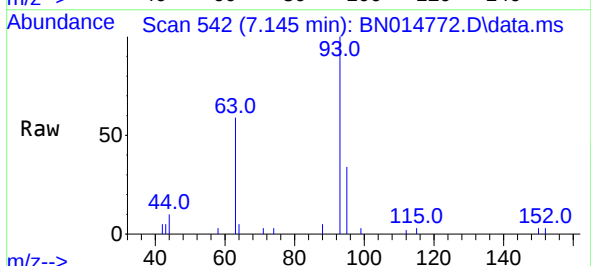
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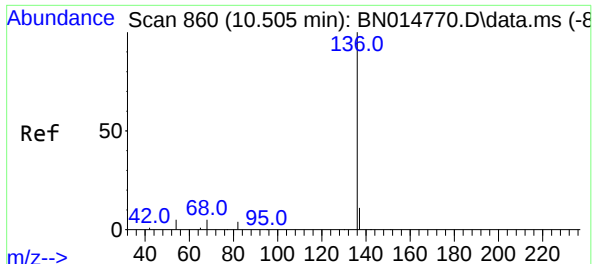
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#6
bis(2-Chloroethyl)ether
Concen: 1.72 ng
RT: 7.145 min Scan# 542
Delta R.T. -0.008 min
Lab File: BN014772.D
Acq: 26 May 2021 19:20

Tgt Ion:	93	Resp:	3277
Ion	Ratio	Lower	Upper
93	100		
63	57.4	47.5	71.3
95	32.9	28.5	42.7





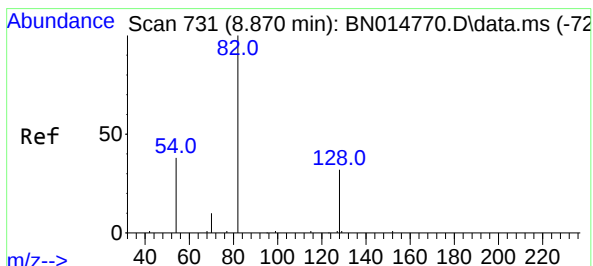
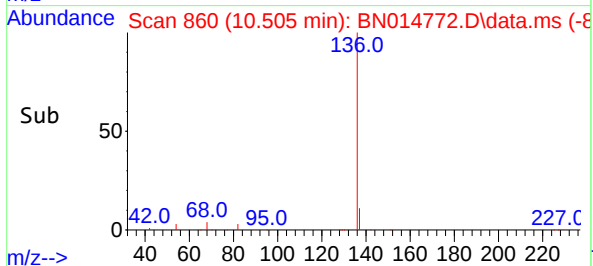
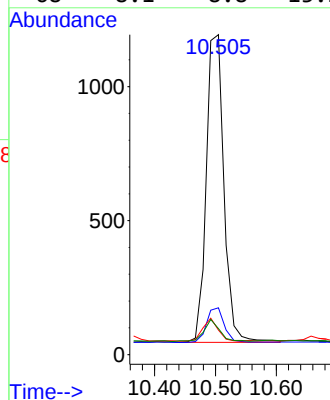
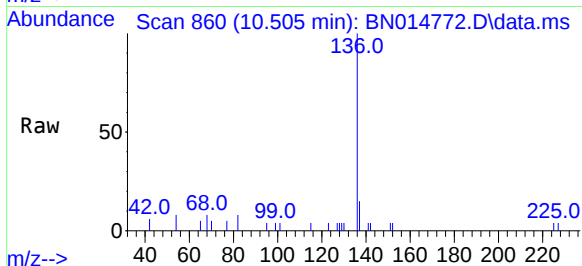
#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.505 min Scan# 860
Delta R.T. 0.000 min
Lab File: BN014772.D
Acq: 26 May 2021 19:20

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Tgt Ion:	136	Resp:	2321
Ion	Ratio	Lower	Upper
136	100		
137	14.7	13.2	19.8
54	7.7	9.0	13.4#
68	8.1	8.8	13.2#

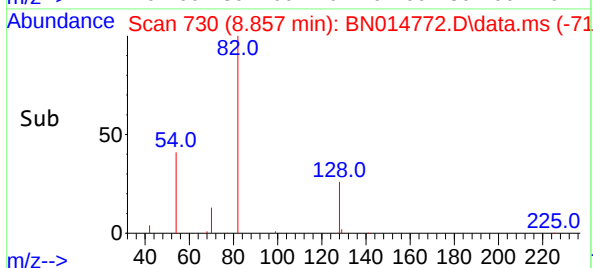
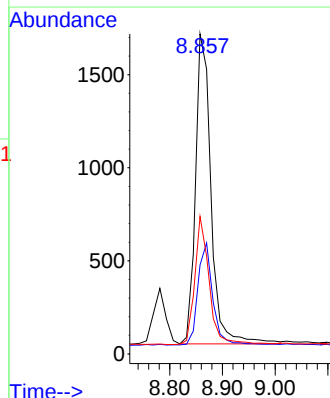
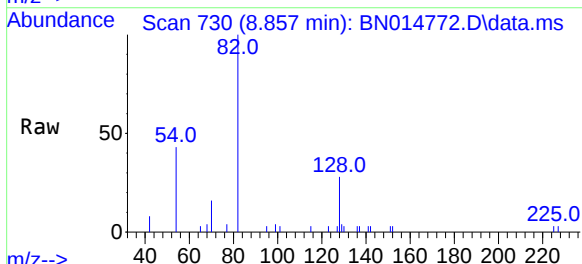
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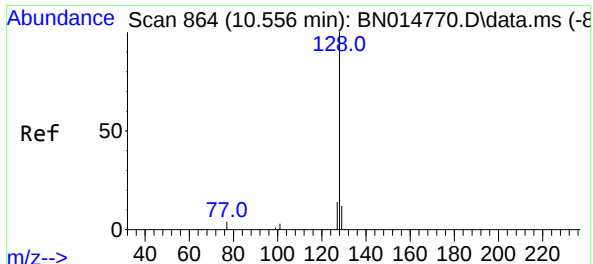
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#8
Nitrobenzene-d5
Concen: 1.71 ng
RT: 8.857 min Scan# 730
Delta R.T. -0.013 min
Lab File: BN014772.D
Acq: 26 May 2021 19:20

Tgt Ion:	82	Resp:	3422
Ion	Ratio	Lower	Upper
82	100		
128	27.8	34.2	51.2#
54	42.9	38.4	57.6





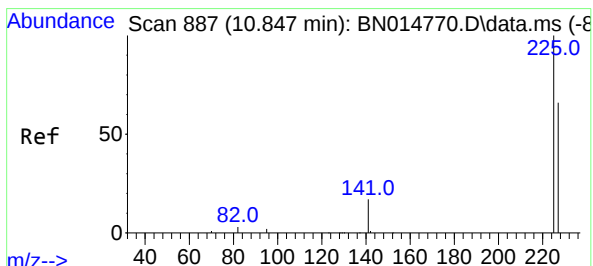
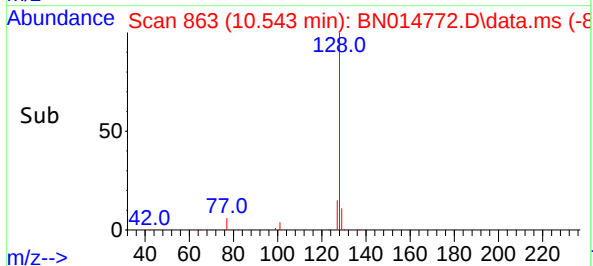
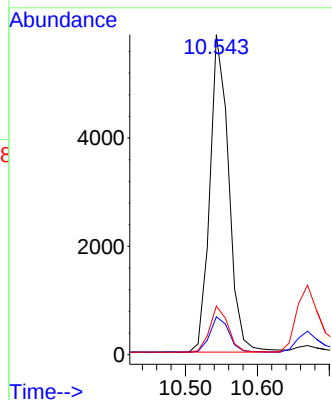
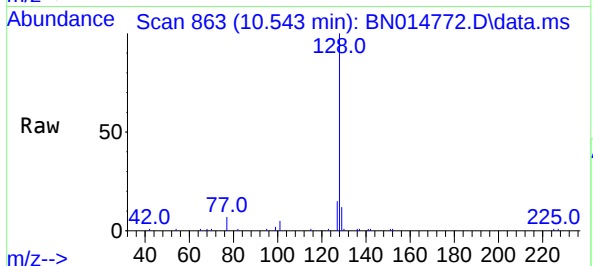
#9
Naphthalene
Concen: 1.74 ng
RT: 10.543 min Scan# 863
Delta R.T. -0.013 min
Lab File: BN014772.D
Acq: 26 May 2021 19:20

Tgt Ion:	128	Resp:	10687
Ion Ratio	Lower	Upper	
128	100		
129	11.9	13.0	19.4#
127	15.2	15.0	22.6

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

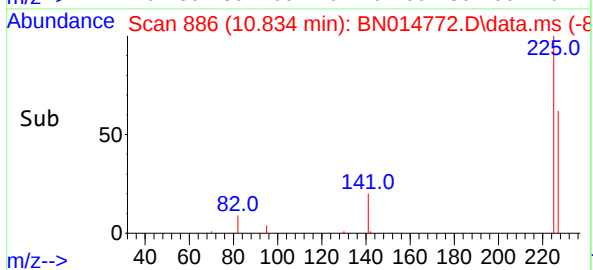
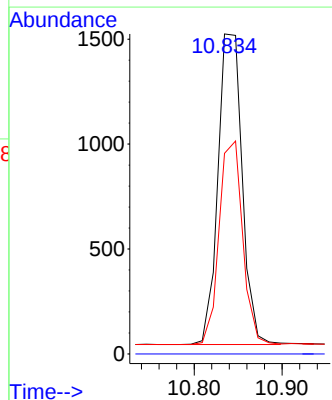
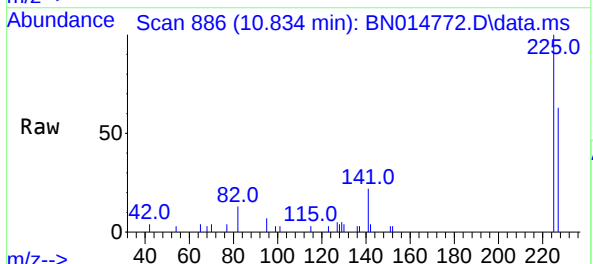
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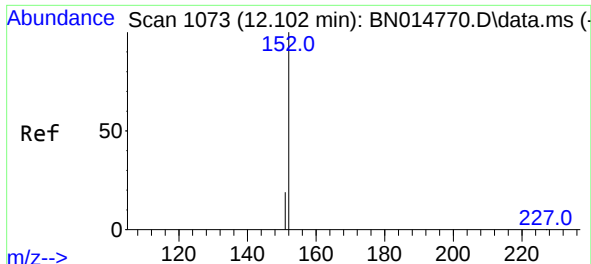
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#10
Hexachlorobutadiene
Concen: 1.93 ng
RT: 10.834 min Scan# 886
Delta R.T. -0.013 min
Lab File: BN014772.D
Acq: 26 May 2021 19:20

Tgt Ion:	225	Resp:	2844
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.5	50.8	76.2





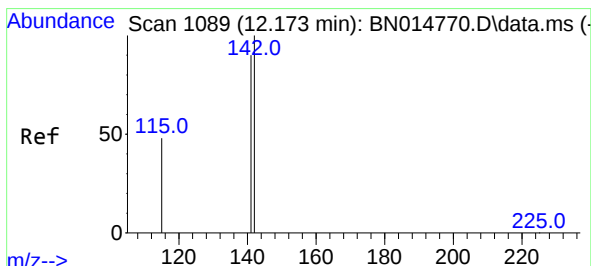
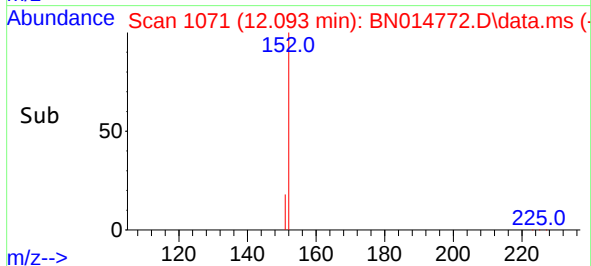
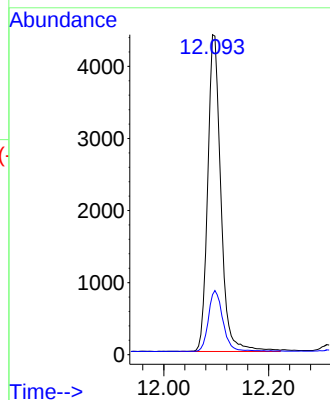
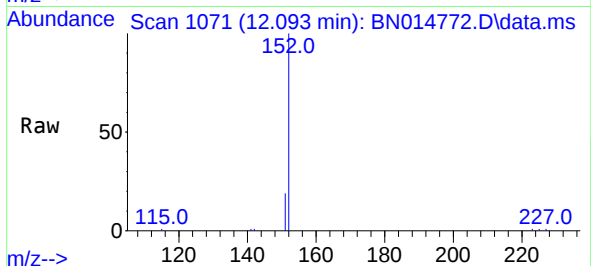
#11
2-Methylnaphthalene-d10
Concen: 1.36 ng
RT: 12.093 min Scan# 1071
Delta R.T. -0.009 min
Lab File: BN014772.D
Acq: 26 May 2021 19:20

Tgt Ion:152 Resp: 7662
Ion Ratio Lower Upper
152 100
151 21.2 16.8 25.2

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

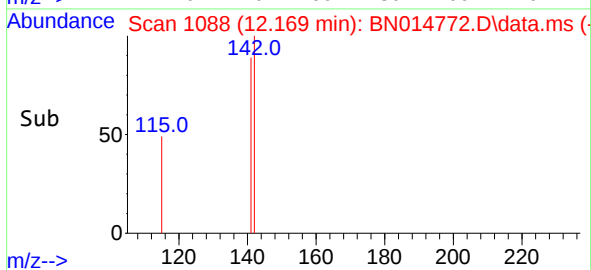
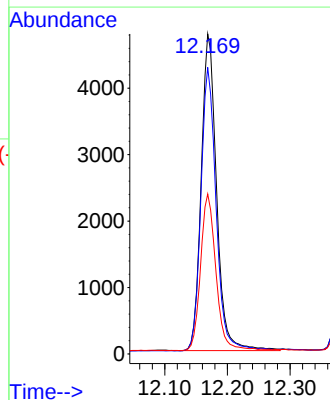
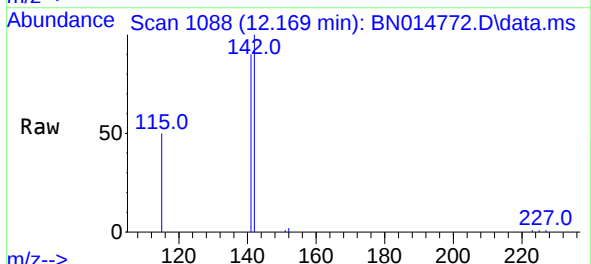
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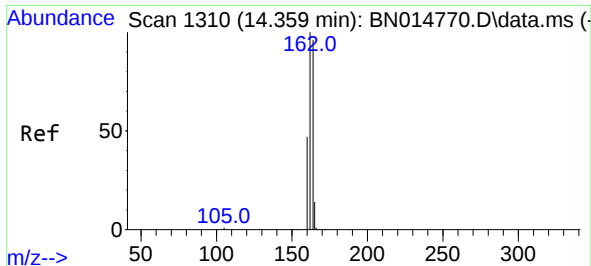
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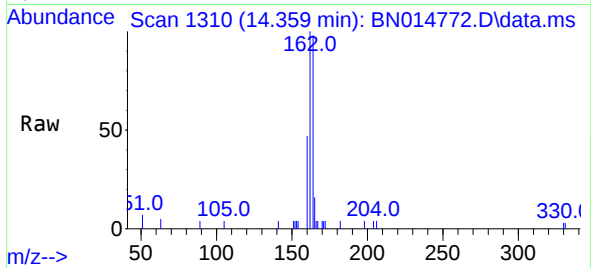
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2-Methylnaphthalene
Concen: 1.82 ng
RT: 12.169 min Scan# 1088
Delta R.T. -0.004 min
Lab File: BN014772.D
Acq: 26 May 2021 19:20

Tgt Ion:142 Resp: 8121
Ion Ratio Lower Upper
142 100
141 89.5 72.9 109.3
115 50.0 41.8 62.6



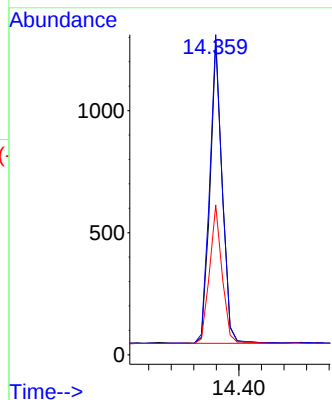


#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.359 min Scan# 1310
Delta R.T. 0.000 min
Lab File: BN014772.D
Acq: 26 May 2021 19:20



Tgt Ion:164 Resp: 1851

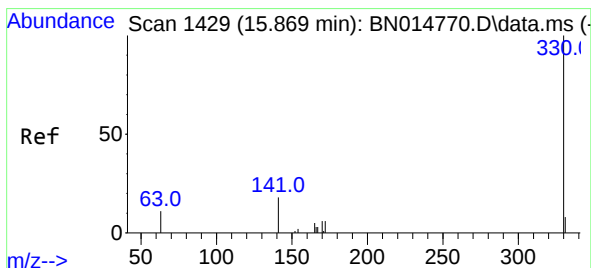
Ion	Ratio	Lower	Upper
164	100		
162	102.3	83.2	124.8
160	47.9	41.8	62.6



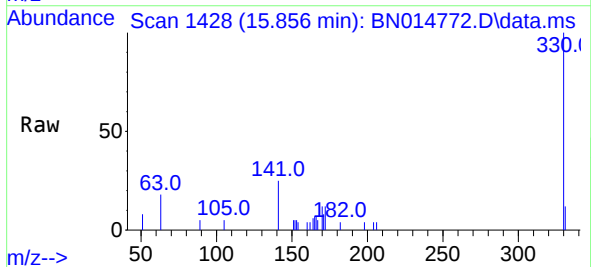
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

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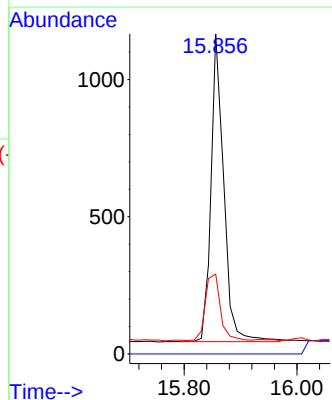
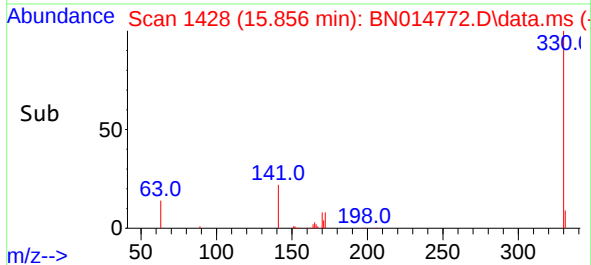


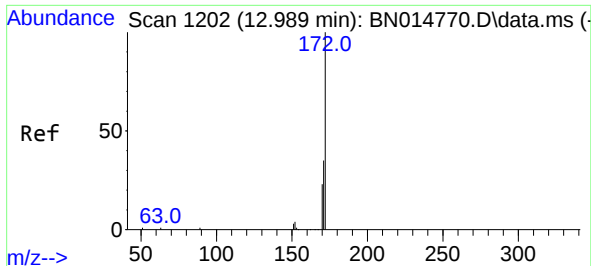
#14
2,4,6-Tribromophenol
Concen: 2.04 ng
RT: 15.856 min Scan# 1428
Delta R.T. -0.013 min
Lab File: BN014772.D
Acq: 26 May 2021 19:20



Tgt Ion:330 Resp: 1757

Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	25.5	21.8	32.6





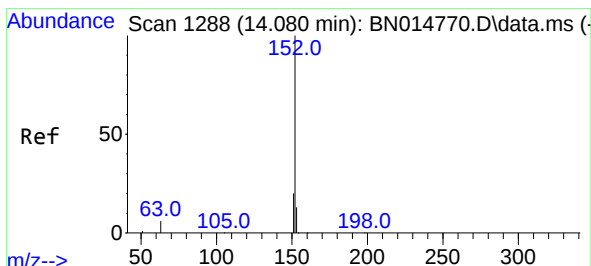
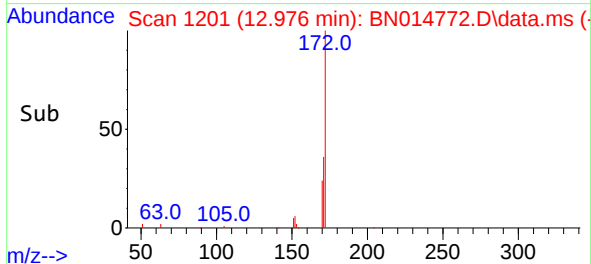
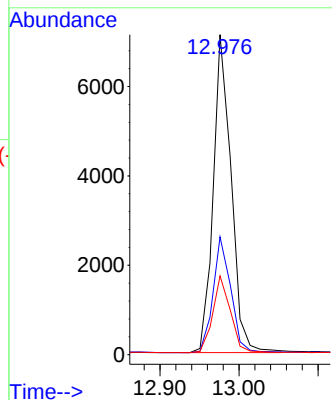
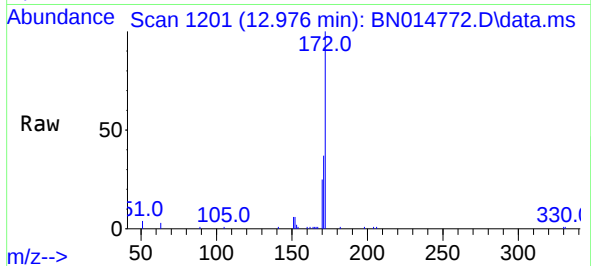
#15
2-Fluorobiphenyl
Concen: 1.65 ng
RT: 12.976 min Scan# 1201
Delta R.T. -0.013 min
Lab File: BN014772.D
Acq: 26 May 2021 19:20

Tgt Ion:	172	Resp:	11192
Ion Ratio	Lower	Upper	
172	100		
171	36.8	30.9	46.3
170	24.6	21.4	32.0

Instrument :
BNA_N
ClientSampleId :
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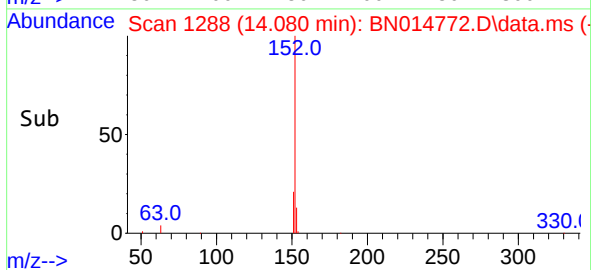
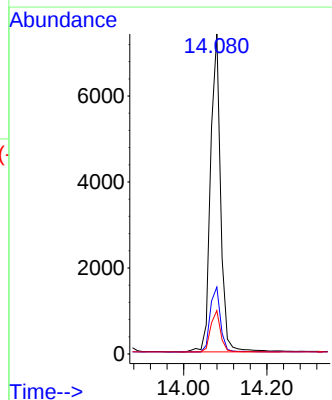
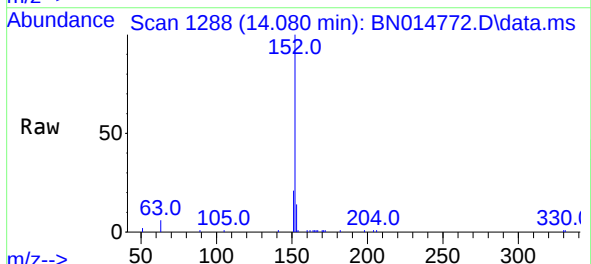
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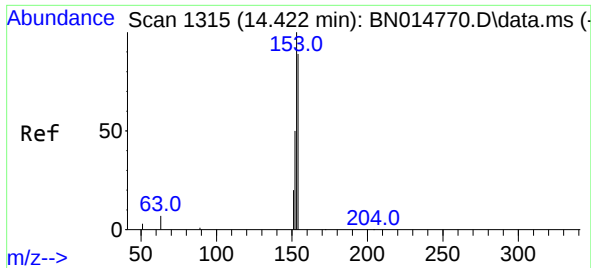
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#16
Acenaphthylene
Concen: 1.83 ng
RT: 14.080 min Scan# 1288
Delta R.T. 0.000 min
Lab File: BN014772.D
Acq: 26 May 2021 19:20

Tgt Ion:	152	Resp:	12466
Ion Ratio	Lower	Upper	
152	100		
151	21.1	17.1	25.7
153	13.0	9.9	14.9





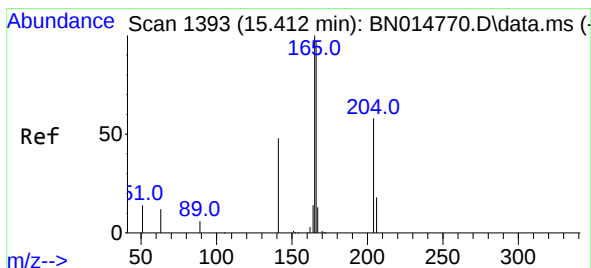
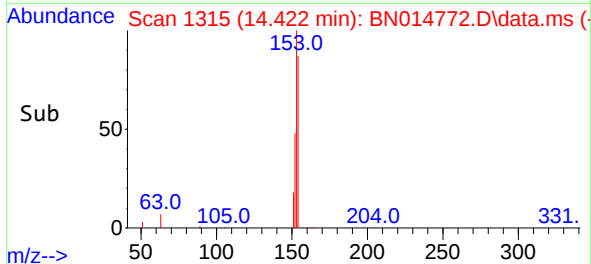
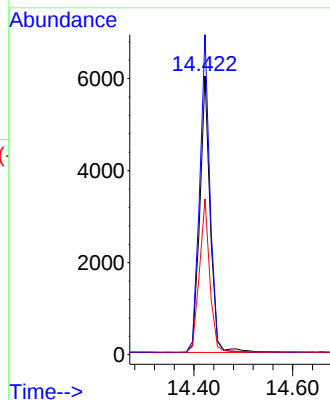
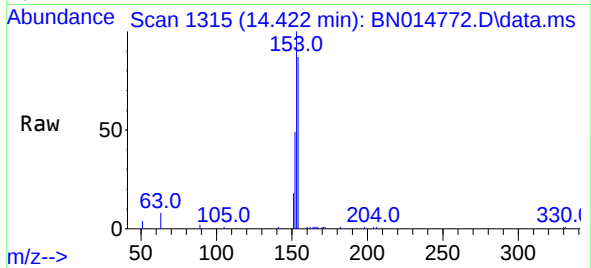
#17
Acenaphthene
Concen: 1.76 ng
RT: 14.422 min Scan# 1315
Delta R.T. 0.000 min
Lab File: BN014772.D
Acq: 26 May 2021 19:20

Tgt Ion:154 Resp: 8875
Ion Ratio Lower Upper
154 100
153 113.4 91.8 137.8
152 54.8 46.0 69.0

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

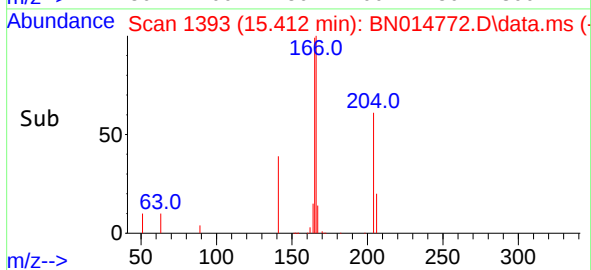
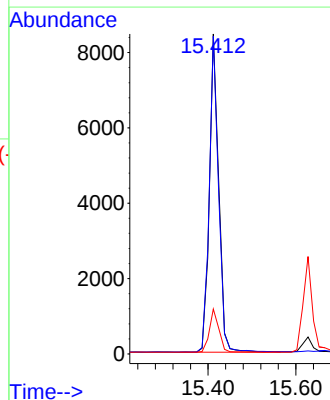
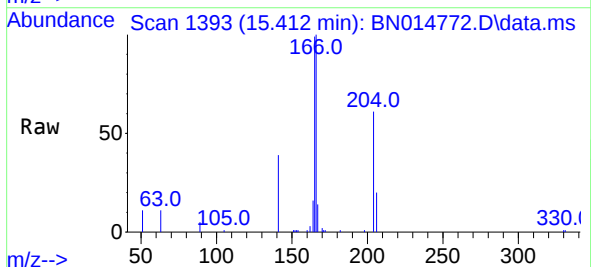
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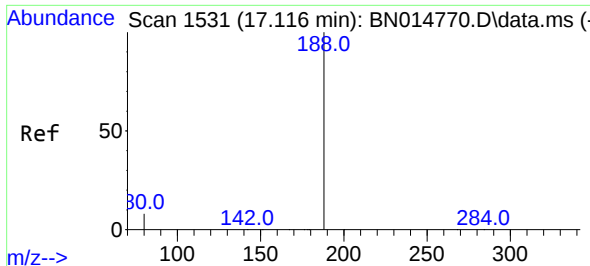
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#18
Fluorene
Concen: 1.82 ng
RT: 15.412 min Scan# 1393
Delta R.T. 0.000 min
Lab File: BN014772.D
Acq: 26 May 2021 19:20

Tgt Ion:166 Resp: 12365
Ion Ratio Lower Upper
166 100
165 98.7 79.9 119.9
167 13.9 10.5 15.7





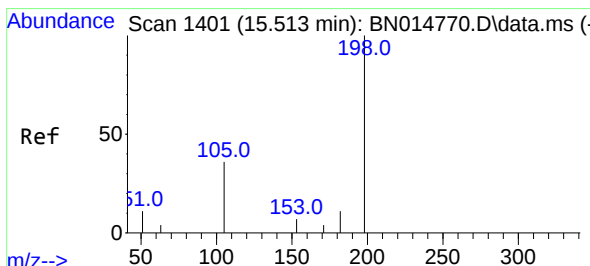
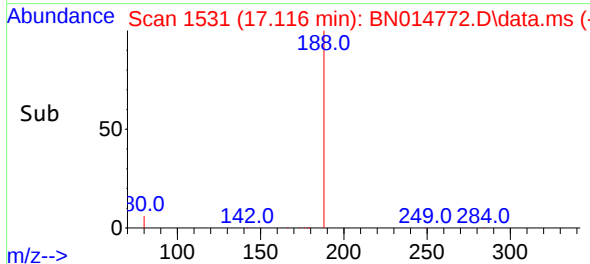
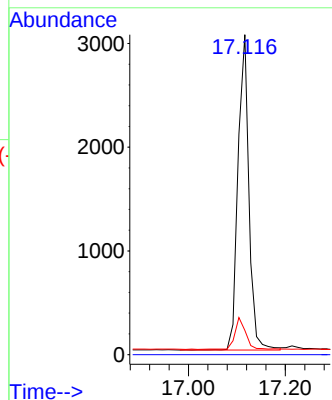
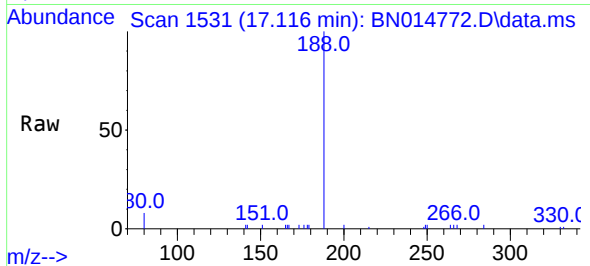
#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.116 min Scan# 1531
Delta R.T. 0.001 min
Lab File: BN014772.D
Acq: 26 May 2021 19:20

Tgt Ion:188 Resp: 4734
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.6 8.2 12.4#

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

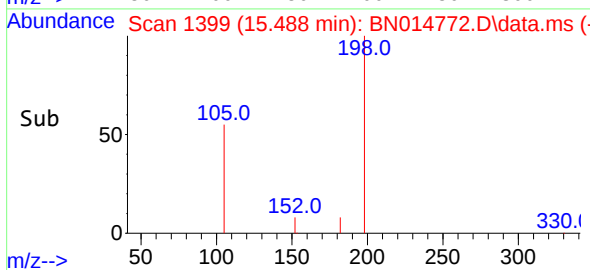
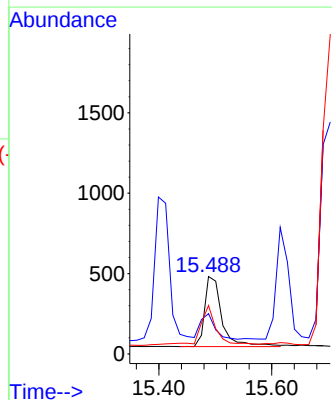
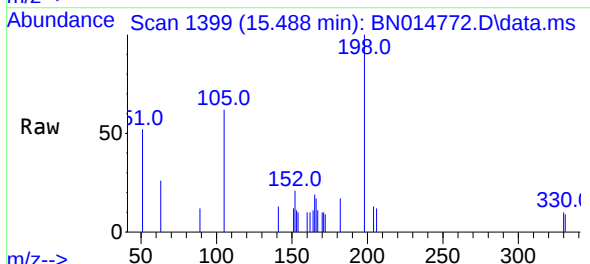
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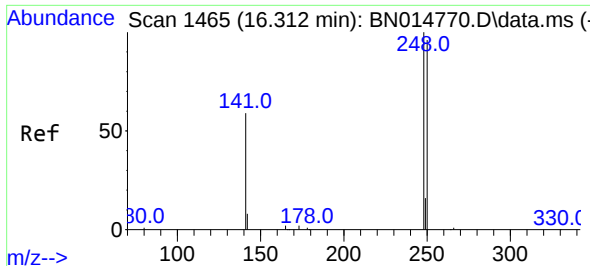
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#20
4,6-Dinitro-2-methylphenol
Concen: 1.70 ng
RT: 15.488 min Scan# 1399
Delta R.T. -0.025 min
Lab File: BN014772.D
Acq: 26 May 2021 19:20

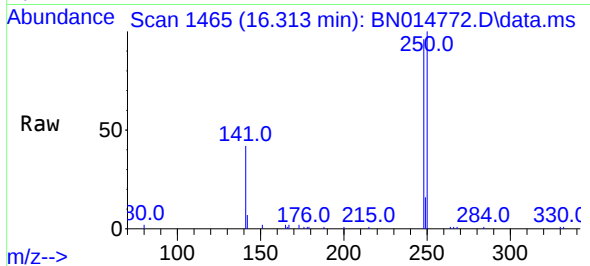
Tgt Ion:198 Resp: 921
Ion Ratio Lower Upper
198 100
51 52.1 96.4 144.6#
105 62.4 72.3 108.5#



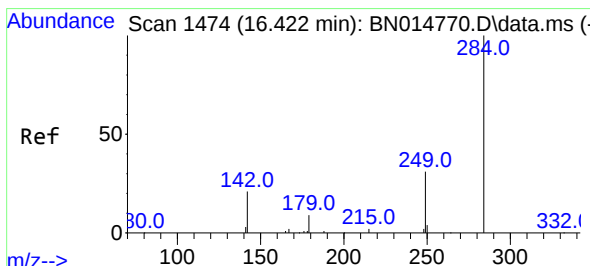
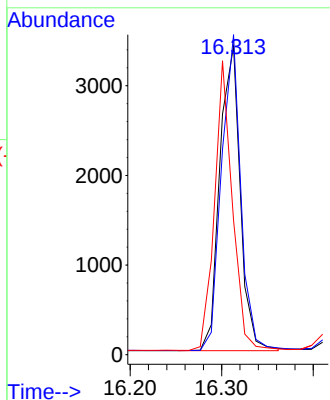
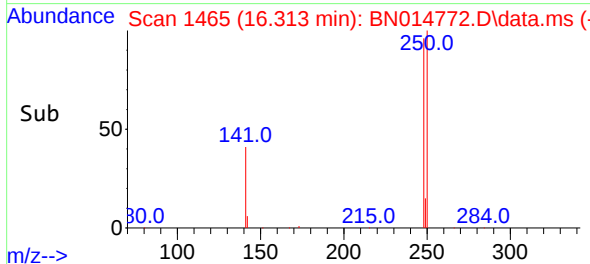


#21
4-Bromophenyl-phenylether
Concen: 1.82 ng
RT: 16.313 min Scan# 1465
Delta R.T. 0.001 min
Lab File: BN014772.D
Acq: 26 May 2021 19:20

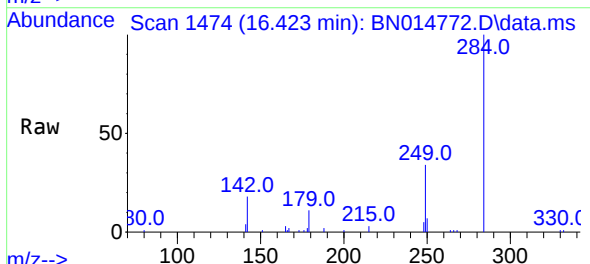
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



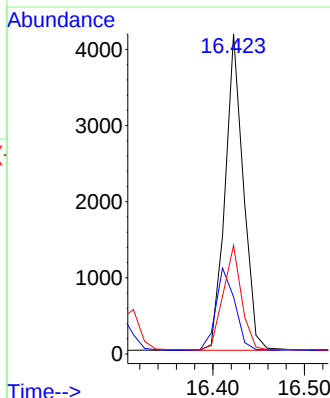
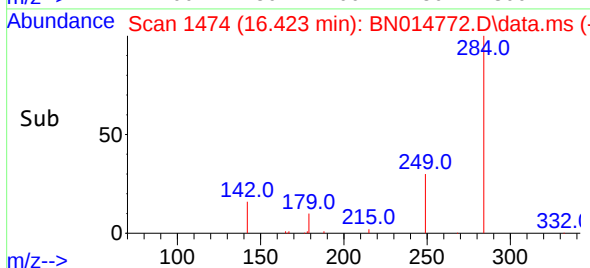
Tgt Ion:248 Resp: 5276
Ion Ratio Lower Upper
248 100
250 103.7 77.5 116.3
141 43.6 50.2 75.4#

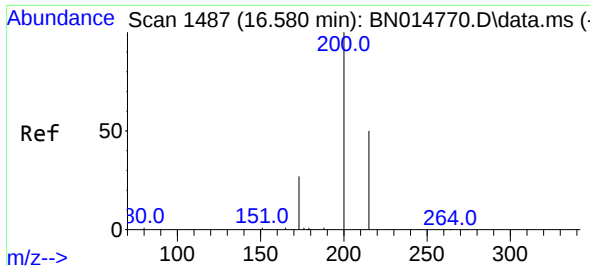


#22
Hexachlorobenzene
Concen: 1.88 ng
RT: 16.423 min Scan# 1474
Delta R.T. 0.001 min
Lab File: BN014772.D
Acq: 26 May 2021 19:20

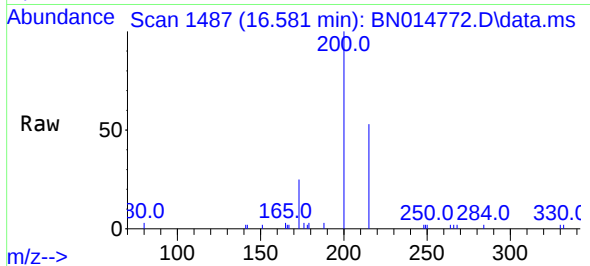


Tgt Ion:284 Resp: 5759
Ion Ratio Lower Upper
284 100
142 27.0 20.3 30.5
249 32.9 26.4 39.6

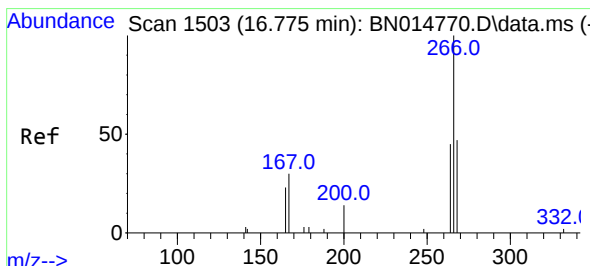
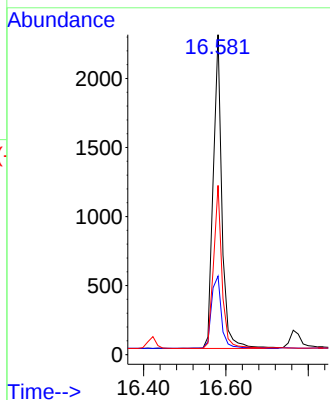
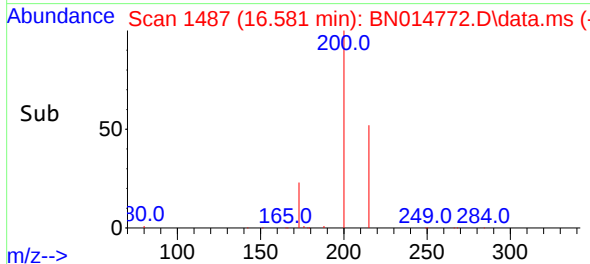




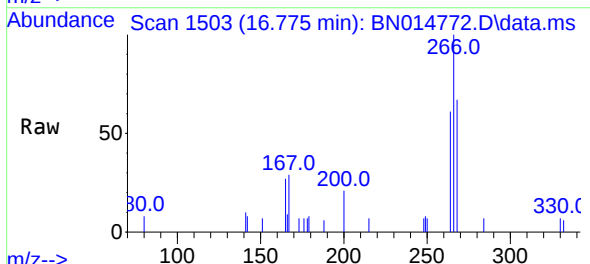
#23
Atrazine
Concen: 1.81 ng
RT: 16.581 min Scan# 1487
Delta R.T. 0.001 min
Lab File: BN014772.D
Acq: 26 May 2021 19:20



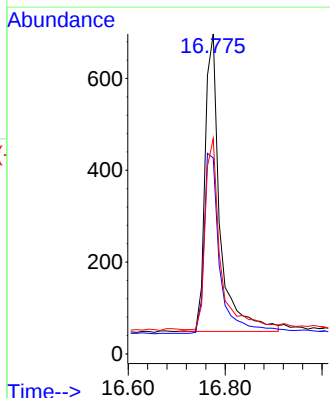
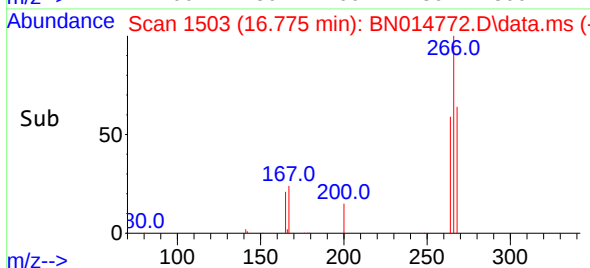
Tgt Ion:200 Resp: 3345
Ion Ratio Lower Upper
200 100
173 24.6 29.1 43.7#
215 52.9 45.1 67.7



#24
Pentachlorophenol
Concen: 1.37 ng
RT: 16.775 min Scan# 1503
Delta R.T. 0.001 min
Lab File: BN014772.D
Acq: 26 May 2021 19:20



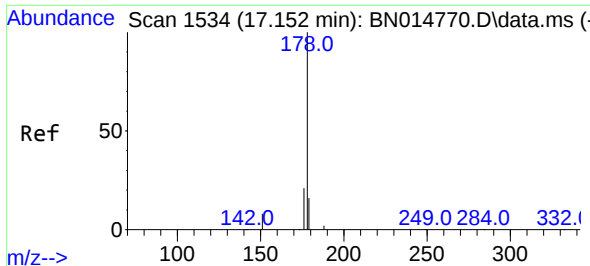
Tgt Ion:266 Resp: 1395
Ion Ratio Lower Upper
266 100
264 64.4 44.2 66.2
268 65.6 44.2 66.2



Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

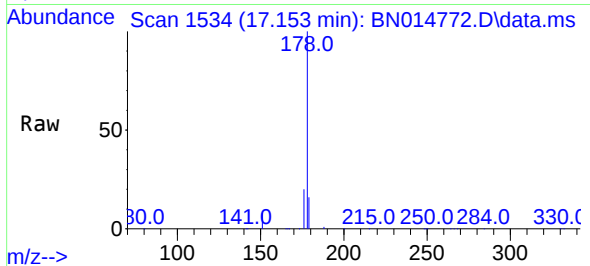
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#25
Phenanthrene
Concen: 1.76 ng
RT: 17.153 min Scan# 1534
Delta R.T. 0.001 min
Lab File: BN014772.D
Acq: 26 May 2021 19:20

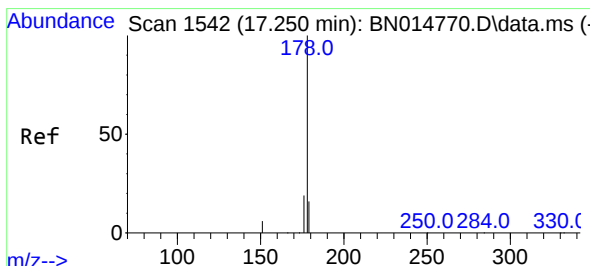
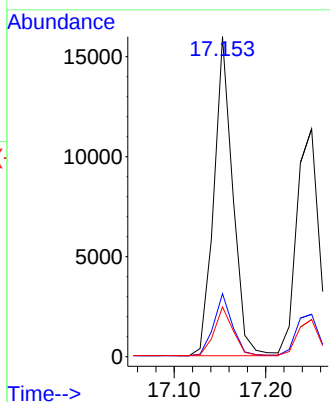
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



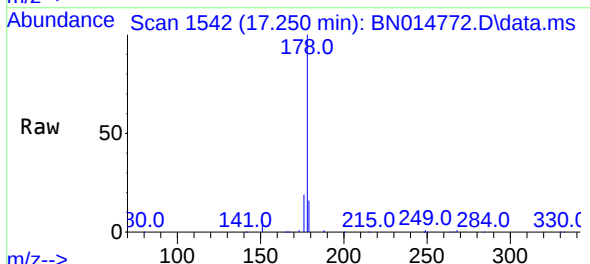
Tgt Ion:178 Resp: 22900
Ion Ratio Lower Upper
178 100
176 19.3 16.0 24.0
179 15.2 12.6 19.0

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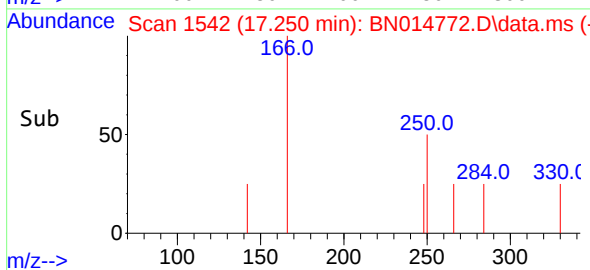
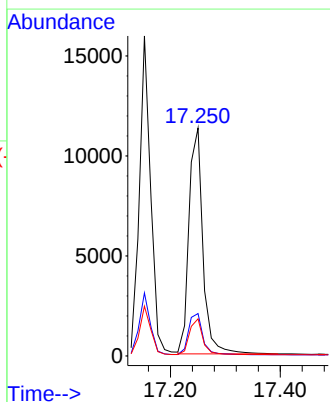
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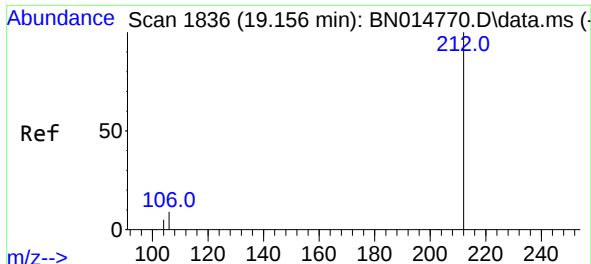


#26
Anthracene
Concen: 1.83 ng
RT: 17.250 min Scan# 1542
Delta R.T. 0.001 min
Lab File: BN014772.D
Acq: 26 May 2021 19:20

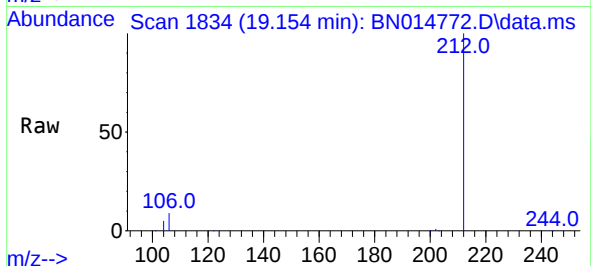


Tgt Ion:178 Resp: 19926
Ion Ratio Lower Upper
178 100
176 18.6 14.2 21.2
179 15.2 13.7 20.5

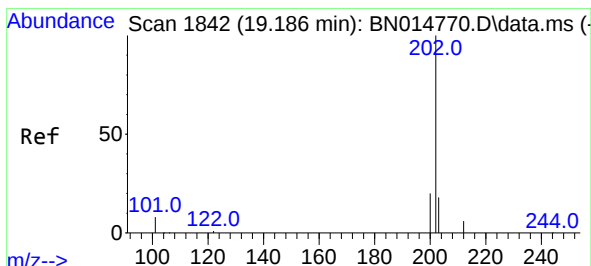
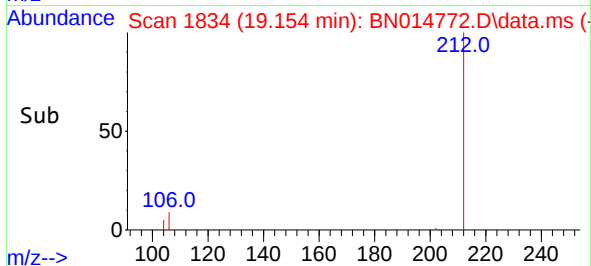
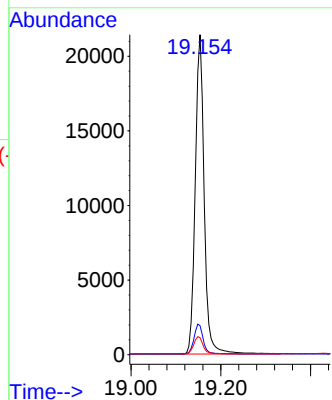




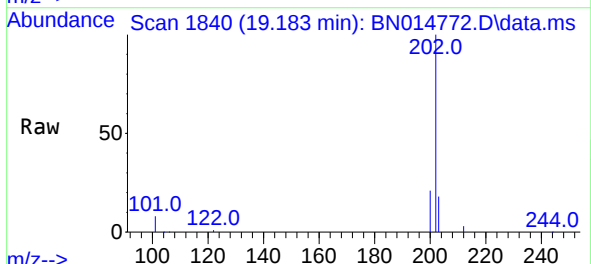
#27
Fluoranthene-d10
Concen: 1.41 ng
RT: 19.154 min Scan# 1834
Delta R.T. -0.002 min
Lab File: BN014772.D
Acq: 26 May 2021 19:20



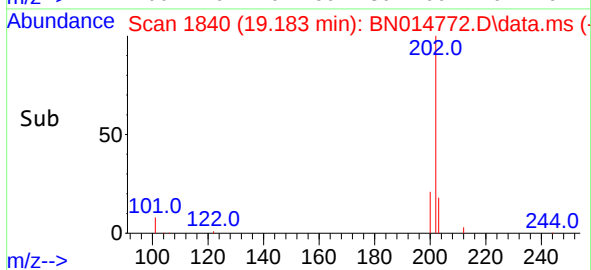
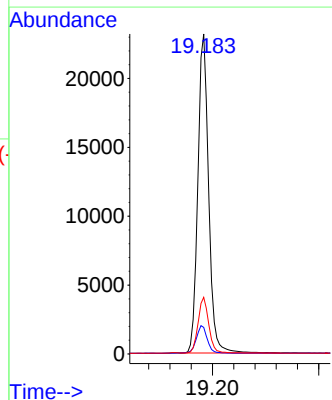
Tgt Ion:212 Resp: 29726
Ion Ratio Lower Upper
212 100
106 9.5 7.4 11.2
104 5.6 4.1 6.1



#28
Fluoranthene
Concen: 1.89 ng
RT: 19.183 min Scan# 1840
Delta R.T. -0.002 min
Lab File: BN014772.D
Acq: 26 May 2021 19:20



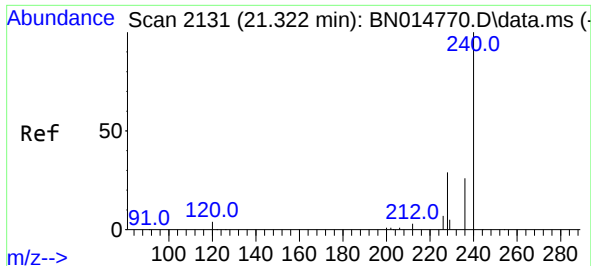
Tgt Ion:202 Resp: 32564
Ion Ratio Lower Upper
202 100
101 8.9 7.0 10.6
203 17.2 13.5 20.3



Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

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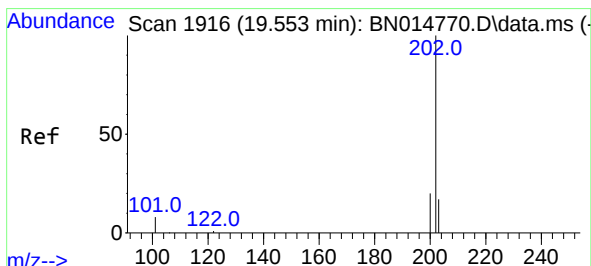
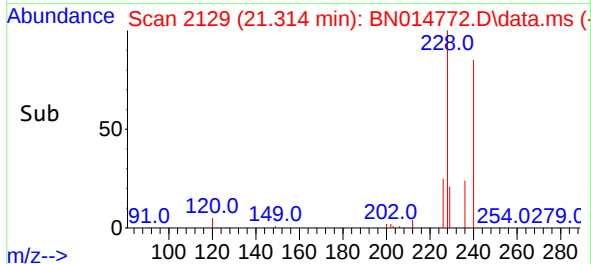
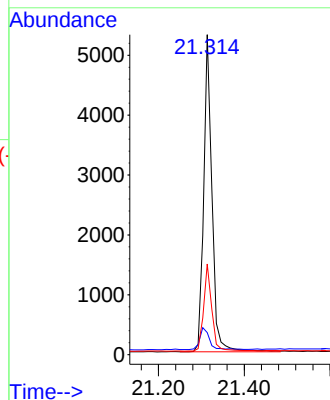
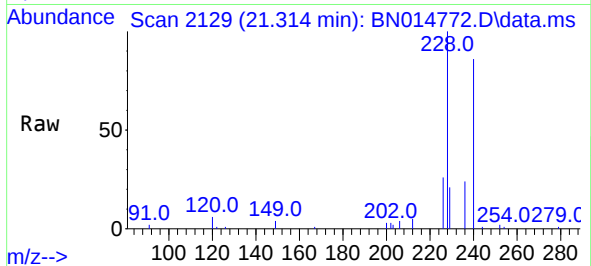
#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.314 min Scan# 2129
Delta R.T. -0.008 min
Lab File: BN014772.D
Acq: 26 May 2021 19:20

Tgt Ion:240 Resp: 7094
Ion Ratio Lower Upper
240 100
120 6.9 5.2 7.8
236 28.3 21.6 32.4

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

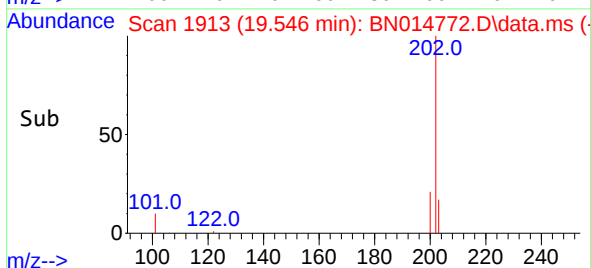
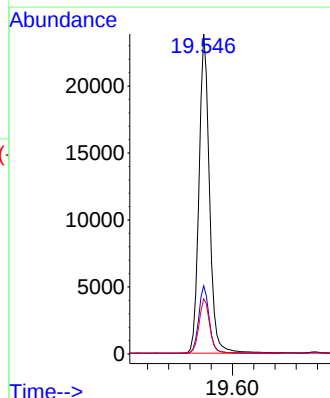
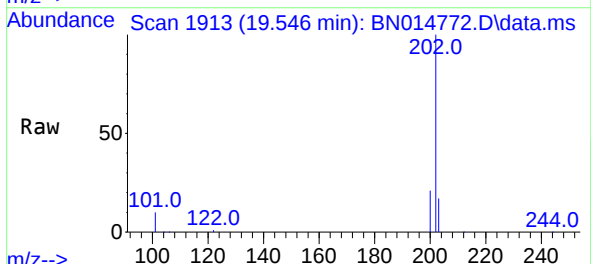
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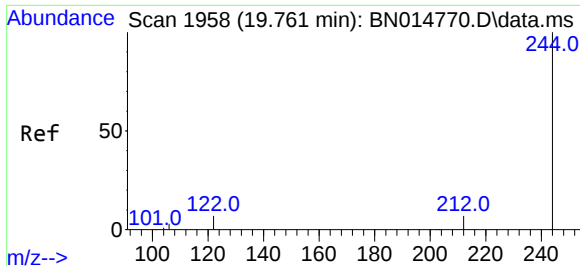
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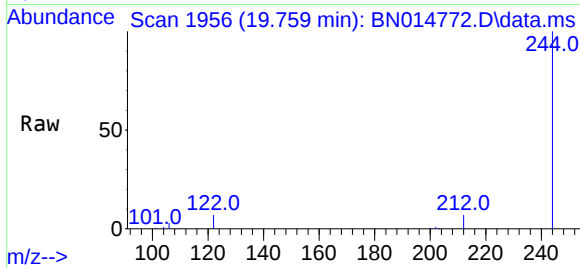
#30
Pyrene
Concen: 1.67 ng
RT: 19.546 min Scan# 1913
Delta R.T. -0.007 min
Lab File: BN014772.D
Acq: 26 May 2021 19:20

Tgt Ion:202 Resp: 32548
Ion Ratio Lower Upper
202 100
200 21.2 16.6 24.8
203 17.5 13.9 20.9

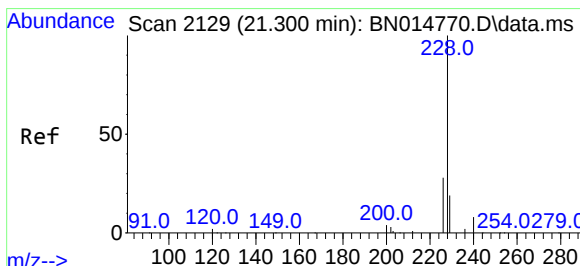
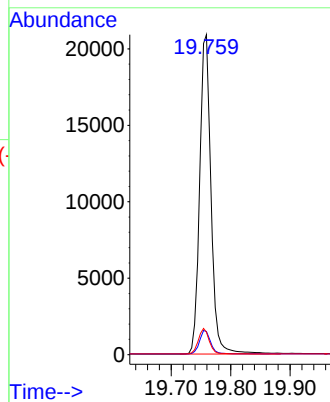
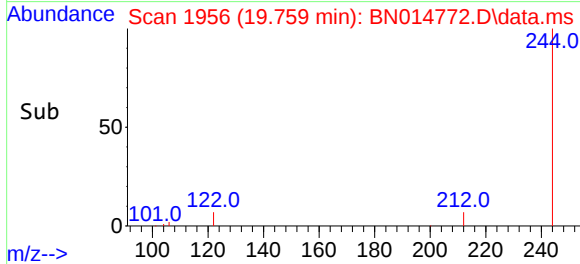




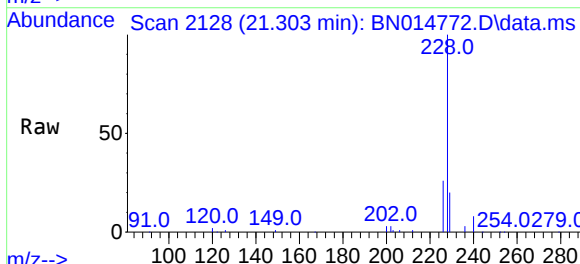
#31
Terphenyl-d14
Concen: 1.65 ng
RT: 19.759 min Scan# 1956
Delta R.T. -0.002 min
Lab File: BN014772.D
Acq: 26 May 2021 19:20



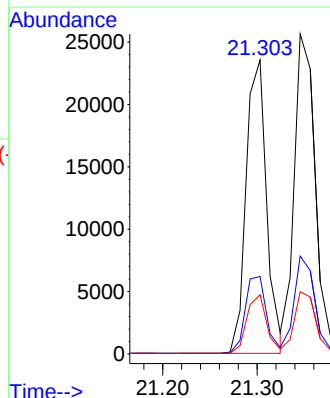
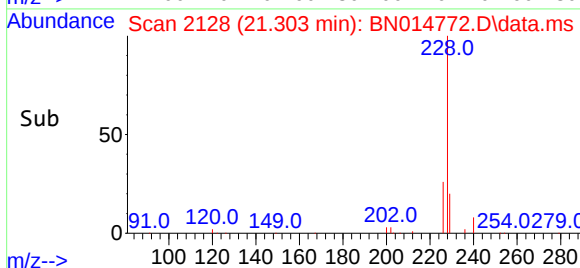
Tgt Ion:244 Resp: 27627
Ion Ratio Lower Upper
244 100
212 7.2 6.8 10.2
122 7.0 6.6 9.8



#32
Benzo(a)anthracene
Concen: 1.72 ng
RT: 21.303 min Scan# 2128
Delta R.T. 0.003 min
Lab File: BN014772.D
Acq: 26 May 2021 19:20



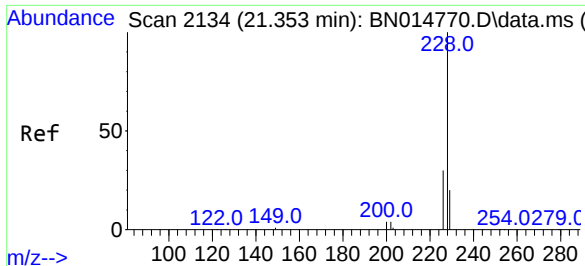
Tgt Ion:228 Resp: 35528
Ion Ratio Lower Upper
228 100
226 26.3 22.9 34.3
229 20.1 16.2 24.2



Instrument :
BNA_N
ClientSampleId :
SSTDIC1.6

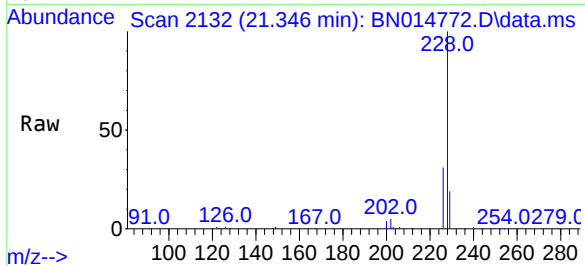
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#33
Chrysene
Concen: 1.84 ng
RT: 21.346 min Scan# 2132
Delta R.T. -0.008 min
Lab File: BN014772.D
Acq: 26 May 2021 19:20

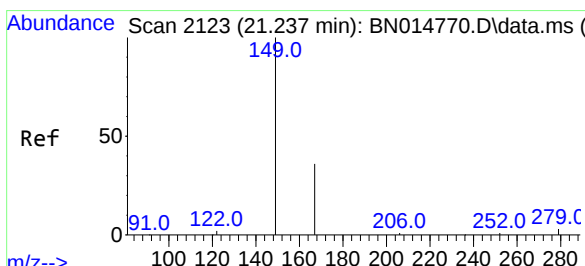
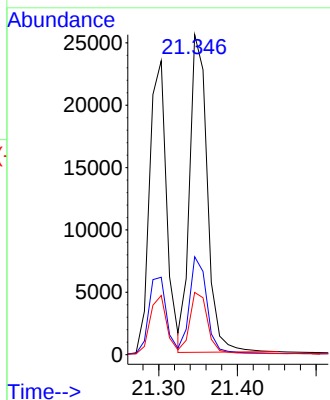
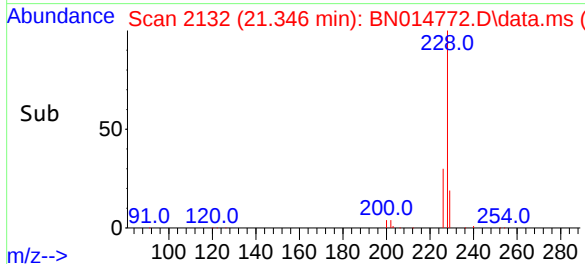
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



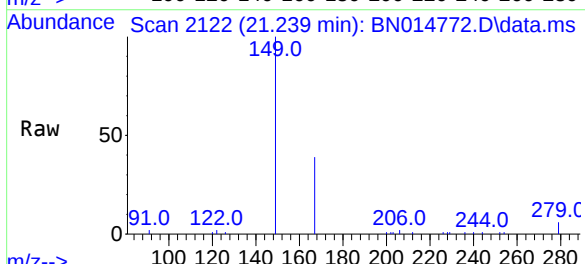
Tgt Ion:228 Resp: 39680
Ion Ratio Lower Upper
228 100
226 30.6 24.3 36.5
229 19.5 16.4 24.6

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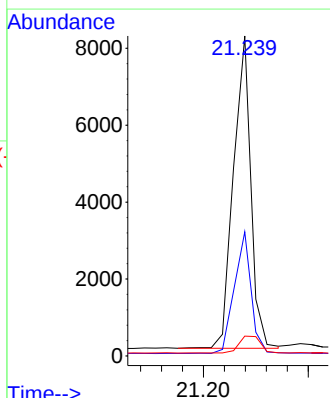
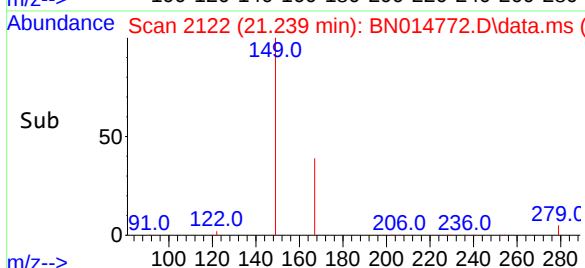
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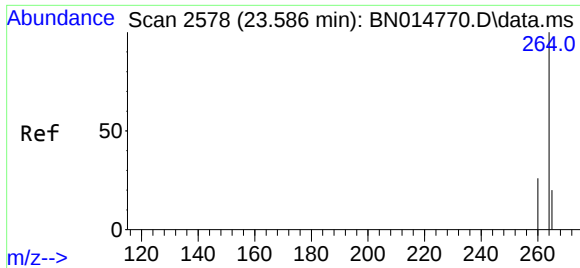


#34
Bis(2-ethylhexyl)phthalate
Concen: 1.63 ng
RT: 21.239 min Scan# 2122
Delta R.T. 0.003 min
Lab File: BN014772.D
Acq: 26 May 2021 19:20



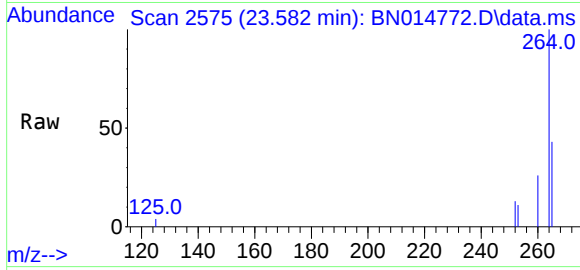
Tgt Ion:149 Resp: 9340
Ion Ratio Lower Upper
149 100
167 37.9 28.3 42.5
279 6.8 5.5 8.3





#35
Perylene-d12
Concen: 0.40 ng
RT: 23.582 min Scan# 2575
Delta R.T. -0.004 min
Lab File: BN014772.D
Acq: 26 May 2021 19:20

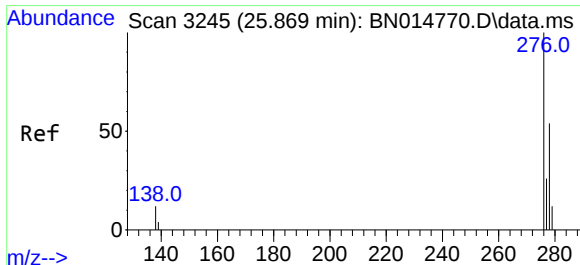
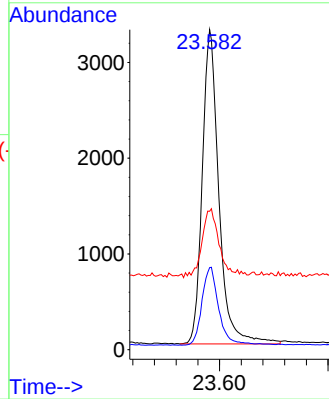
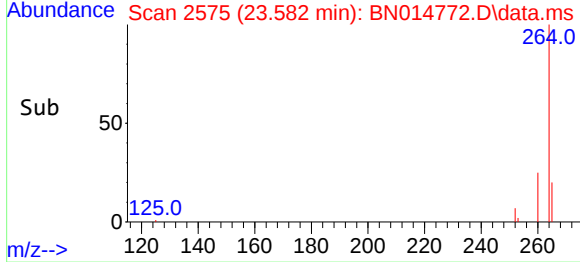
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



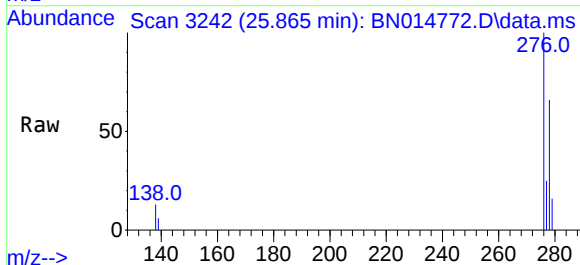
Tgt Ion:264 Resp: 6956
Ion Ratio Lower Upper
264 100
260 25.6 21.4 32.2
265 43.2 40.9 61.3

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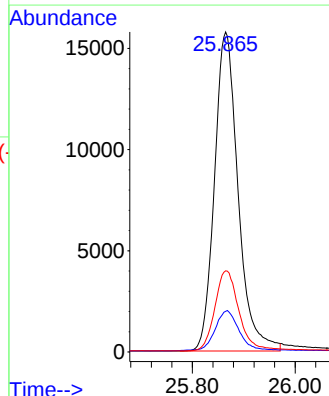
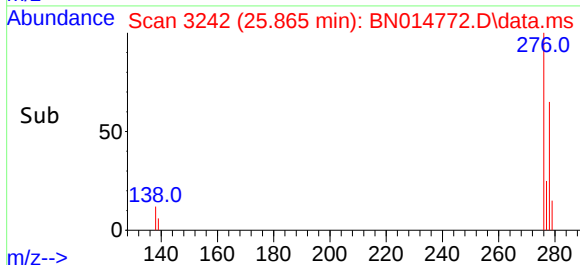
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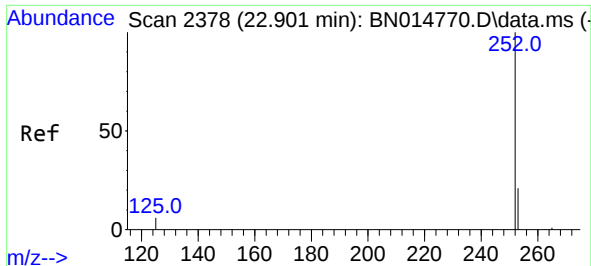


#36
Indeno(1,2,3-cd)pyrene
Concen: 1.79 ng
RT: 25.865 min Scan# 3242
Delta R.T. -0.004 min
Lab File: BN014772.D
Acq: 26 May 2021 19:20



Tgt Ion:276 Resp: 50200
Ion Ratio Lower Upper
276 100
138 12.6 10.2 15.4
277 25.6 20.4 30.6





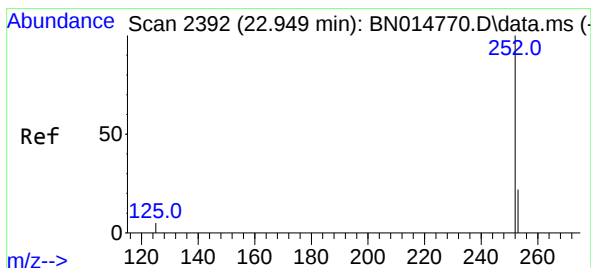
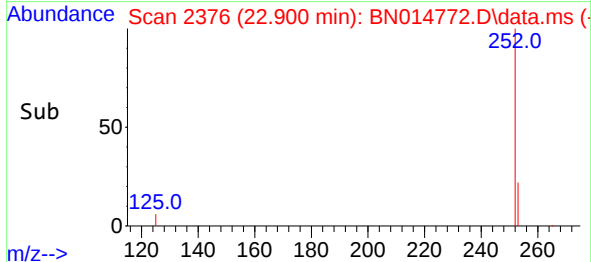
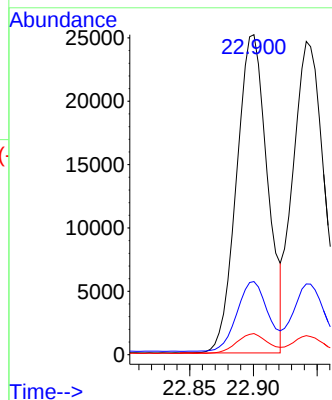
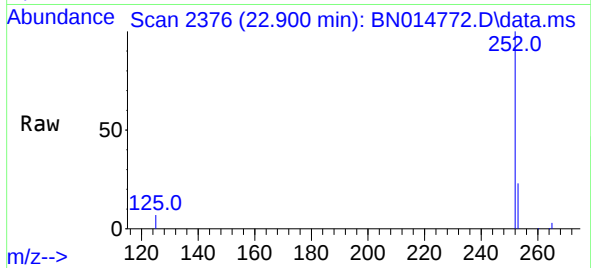
#37
Benzo(b)fluoranthene
Concen: 1.79 ng
RT: 22.900 min Scan# 2376
Delta R.T. -0.001 min
Lab File: BN014772.D
Acq: 26 May 2021 19:20

Tgt Ion:252 Resp: 42555
Ion Ratio Lower Upper
252 100
253 22.9 21.5 32.3
125 6.6 6.6 10.0#

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

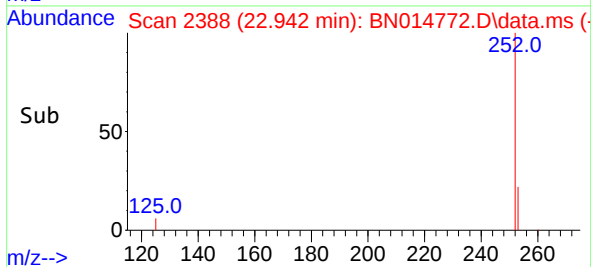
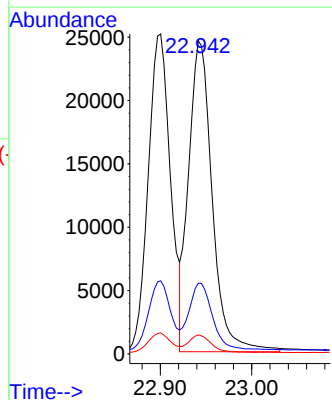
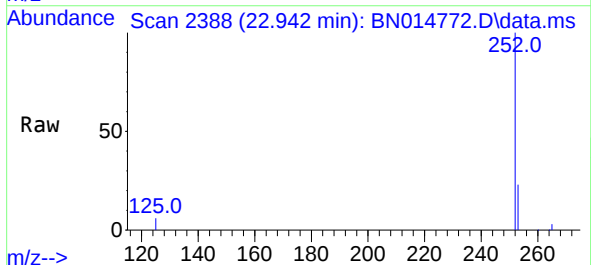
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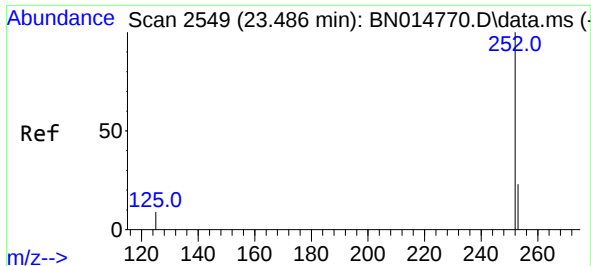
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#38
Benzo(k)fluoranthene
Concen: 1.79 ng m
RT: 22.942 min Scan# 2388
Delta R.T. -0.008 min
Lab File: BN014772.D
Acq: 26 May 2021 19:20

Tgt Ion:252 Resp: 44091
Ion Ratio Lower Upper
252 100
253 22.6 22.7 34.1#
125 6.1 6.4 9.6#





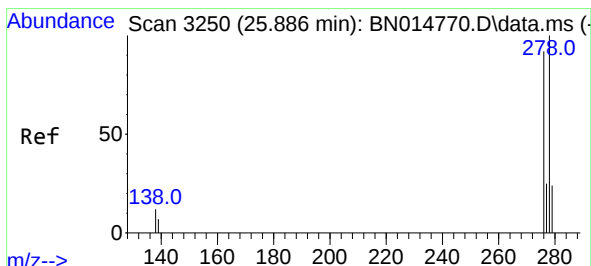
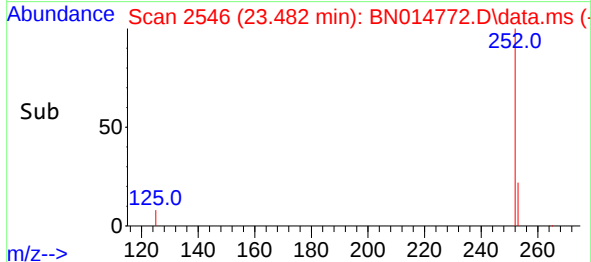
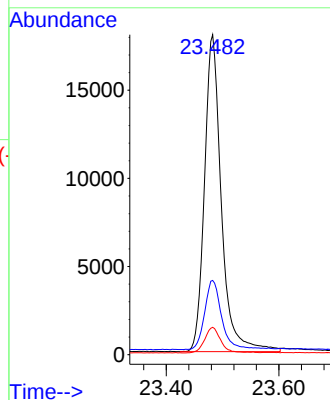
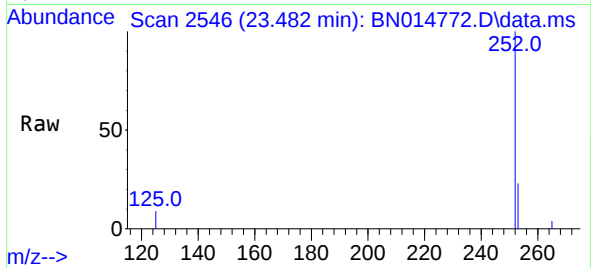
#39
Benzo(a)pyrene
Concen: 1.87 ng
RT: 23.482 min Scan# 2546
Delta R.T. -0.004 min
Lab File: BN014772.D
Acq: 26 May 2021 19:20

Tgt Ion:252 Resp: 37542
Ion Ratio Lower Upper
252 100
253 23.2 25.1 37.7#
125 8.5 9.4 14.0#

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

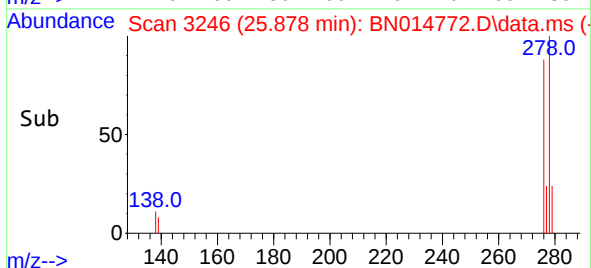
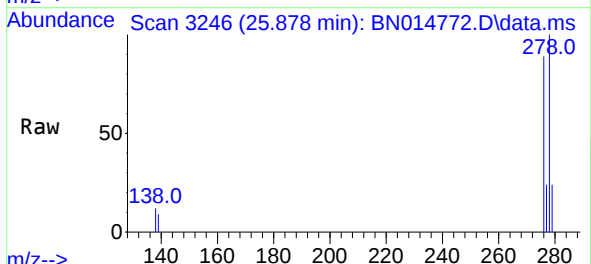
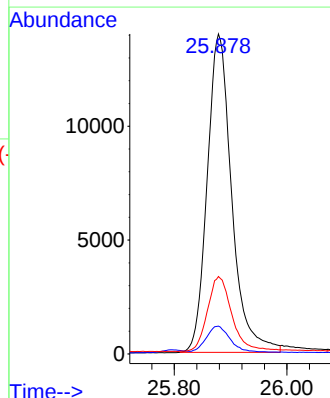
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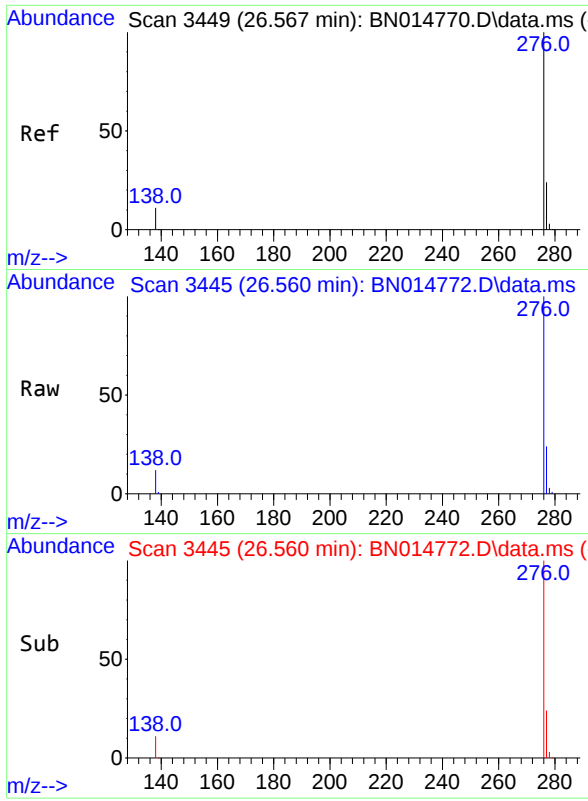
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#40
Dibenzo(a,h)anthracene
Concen: 1.77 ng
RT: 25.878 min Scan# 3246
Delta R.T. -0.007 min
Lab File: BN014772.D
Acq: 26 May 2021 19:20

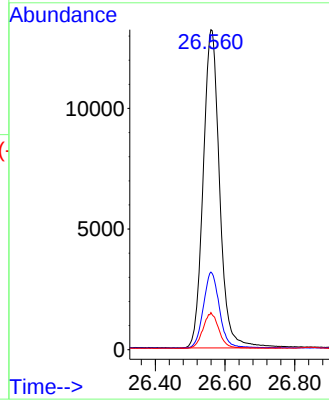
Tgt Ion:278 Resp: 42338
Ion Ratio Lower Upper
278 100
139 8.7 8.6 13.0
279 24.2 22.8 34.2





#41
Benzo(g,h,i)perylene
Concen: 1.90 ng
RT: 26.560 min Scan# 3445
Delta R.T. -0.008 min
Lab File: BN014772.D
Acq: 26 May 2021 19:20

Tgt Ion:	276	Resp:	43216
Ion Ratio	Lower	Upper	
276	100		
277	24.2	20.9	31.3
138	11.6	10.3	15.5



Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

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