

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040121\
 Data File : BN014182.D
 Acq On : 01 Apr 2021 17:10
 Operator : CG/JU
 Sample : PB135482BSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB135482BSD

Manual Integrations
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Quant Time: Apr 01 17:40:13 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 31 12:15:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.692	152	6995	0.40	ng	0.00
7) Naphthalene-d8	10.467	136	26046	0.40	ng	0.00
13) Acenaphthene-d10	14.321	164	14265	0.40	ng	0.00
19) Phenanthrene-d10	17.067	188	26860	0.40	ng	0.00
29) Chrysene-d12	21.247	240	25191	0.40	ng	# 0.00
36) Perylene-d12	23.469	264	24802	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.284	112	8111	0.45	ng	0.00
5) Phenol-d6	6.855	99	10607	0.47	ng	0.00
8) Nitrobenzene-d5	8.832	82	7994	0.45	ng	0.00
11) 2-Methylnaphthalene-d10	12.057	152	17088	0.43	ng	0.00
14) 2,4,6-Tribromophenol	15.818	330	1853	0.40	ng	0.01
15) 2-Fluorobiphenyl	12.938	172	21773	0.41	ng	0.00
27) Fluoranthene-d10	19.096	212	30803	0.44	ng	0.00
31) Terphenyl-d14	19.697	244	22851	0.39	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.231	88	3766	0.42	ng	97
3) n-Nitrosodimethylamine	3.561	42	2749	0.40	ng	# 97
6) bis(2-Chloroethyl)ether	7.120	93	7888	0.43	ng	99
9) Naphthalene	10.517	128	27625	0.43	ng	99
10) Hexachlorobutadiene	10.796	225	5065	0.43	ng	# 99
12) 2-Methylnaphthalene	12.128	142	18329	0.44	ng	99
16) Acenaphthylene	14.042	152	23708	0.43	ng	100
17) Acenaphthene	14.384	154	15930	0.40	ng	99
18) Fluorene	15.374	166	19648	0.41	ng	99
20) 4,6-Dinitro-2-methylph...	15.450	198	521	0.16	ng	# 60
21) 4-Bromophenyl-phenylether	16.264	248	5975	0.43	ng	93
22) Hexachlorobenzene	16.373	284	6438	0.42	ng	99
23) Atrazine	16.531	200	4325	0.46	ng	99
24) Pentachlorophenol	16.726	266	1122	0.23	ng	97
25) Phenanthrene	17.103	178	30411	0.42	ng	100
26) Anthracene	17.201	178	26535	0.44	ng	100
28) Fluoranthene	19.126	202	32991	0.44	ng	99
30) Pyrene	19.488	202	34016	0.41	ng	100
32) Benzo(a)anthracene	21.236	228	32252	0.46	ng	99
33) Chrysene	21.290	228	33128	0.43	ng	98
34) Bis(2-ethylhexyl)phtha...	21.173	149	13176	0.62	ng	99
35) Indeno(1,2,3-cd)pyrene	25.694	276	38766	0.48	ng	99
37) Benzo(b)fluoranthene	22.805	252	35535m	0.41	ng	
38) Benzo(k)fluoranthene	22.846	252	33360	0.39	ng	99
39) Benzo(a)pyrene	23.370	252	31944	0.43	ng	# 93
40) Dibenzo(a,h)anthracene	25.708	278	32362	0.42	ng	99
41) Benzo(g,h,i)perylene	26.375	276	33709	0.41	ng	99

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

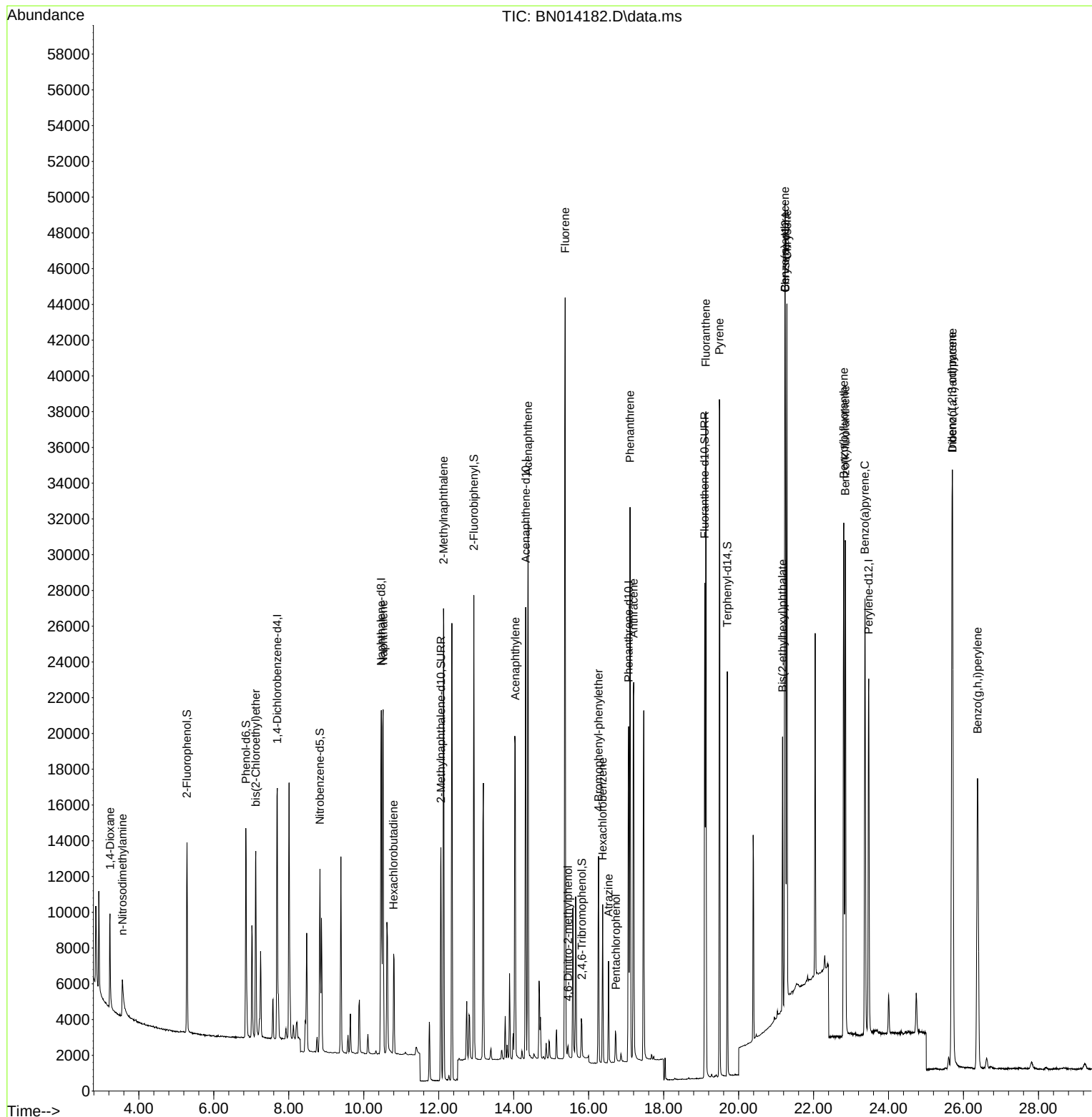
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040121\
Data File : BN014182.D
Acq On : 01 Apr 2021 17:10
Operator : CG/JU
Sample : PB135482BSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

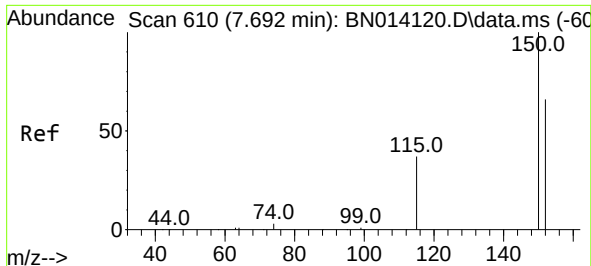
Instrument :
BNA_N
ClientSampleId :
PB135482BSD

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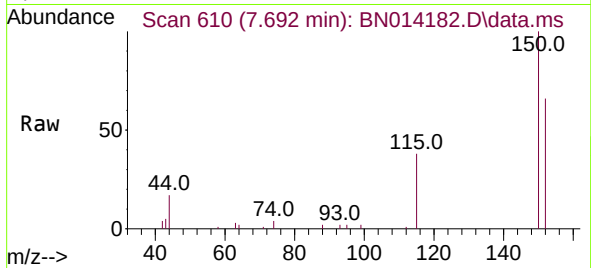
Quant Time: Apr 01 17:40:13 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 31 12:15:38 2021
Response via : Initial Calibration





#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.692 min Scan# 610
 Delta R.T. 0.008 min
 Lab File: BN014182.D
 Acq: 01 Apr 2021 17:10

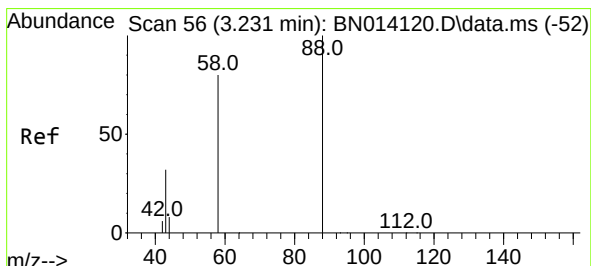
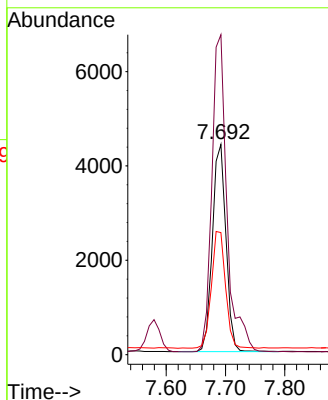
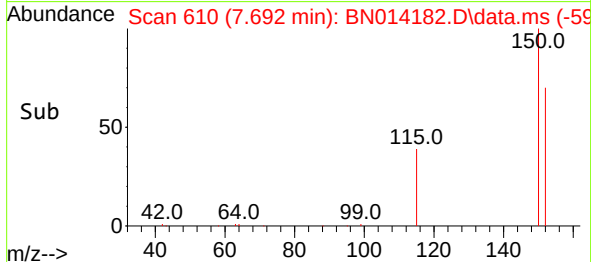
Instrument :
 BNA_N
 ClientSampled :
 PB135482BSD



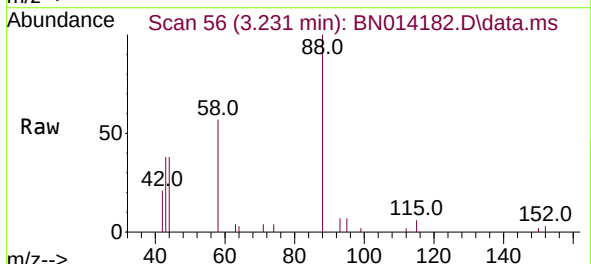
Tgt Ion:152 Resp: 6995
 Ion Ratio Lower Upper
 152 100
 150 152.2 121.2 181.8
 115 58.1 46.2 69.2

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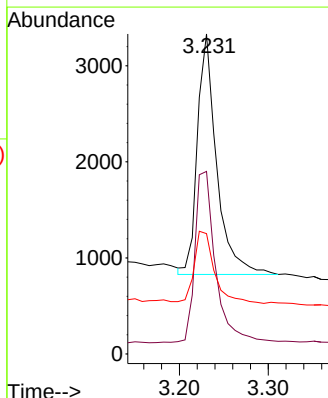
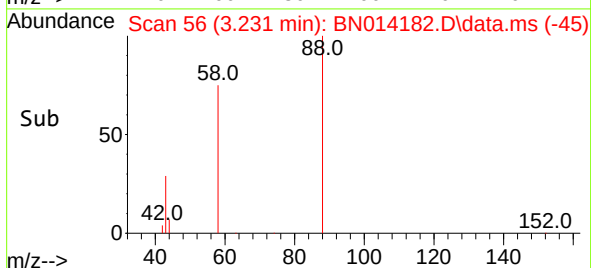
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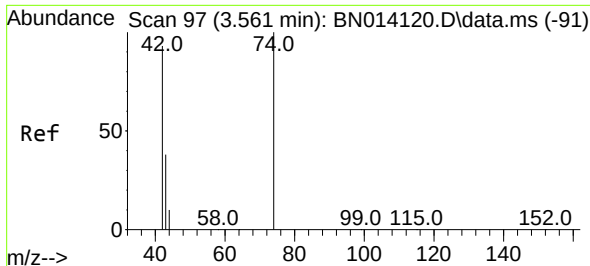


#2
 1,4-Dioxane
 Concen: 0.42 ng
 RT: 3.231 min Scan# 56
 Delta R.T. -0.008 min
 Lab File: BN014182.D
 Acq: 01 Apr 2021 17:10



Tgt Ion: 88 Resp: 3766
 Ion Ratio Lower Upper
 88 100
 58 76.6 63.1 94.7
 43 31.4 26.2 39.2





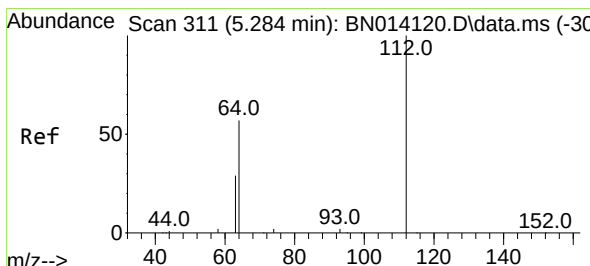
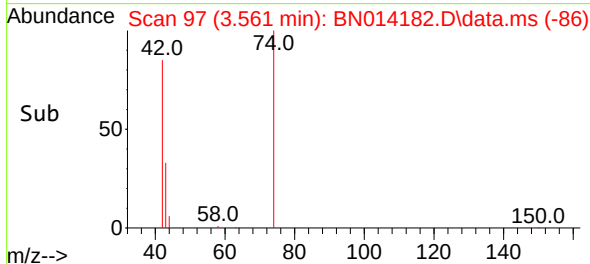
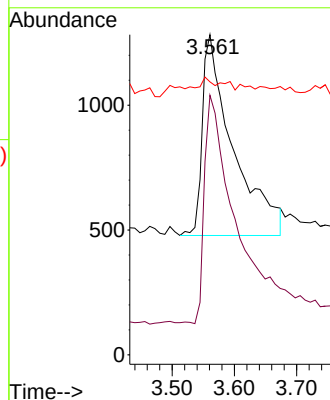
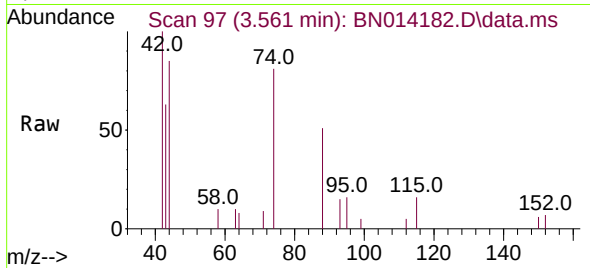
#3
n-Nitrosodimethylamine
Concen: 0.40 ng
RT: 3.561 min Scan# 97
Delta R.T. -0.008 min
Lab File: BN014182.D
Acq: 01 Apr 2021 17:10

Tgt Ion: 42 Resp: 2749
Ion Ratio Lower Upper
42 100
74 115.3 94.6 141.8
44 1.4 4.2 6.2#

Instrument :
BNA_N
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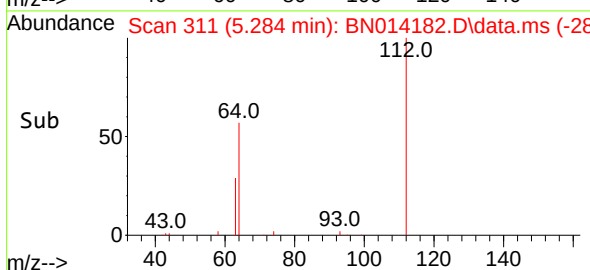
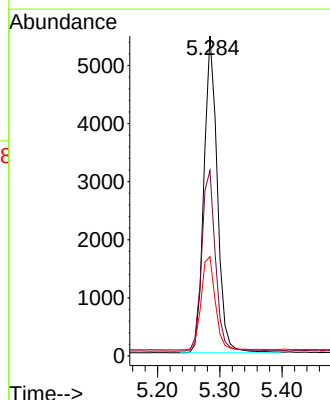
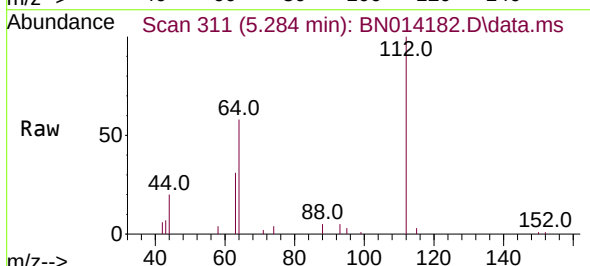
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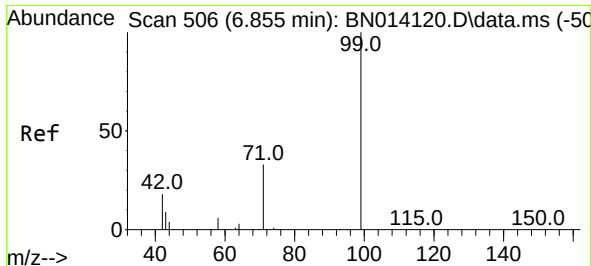
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#4
2-Fluorophenol
Concen: 0.45 ng
RT: 5.284 min Scan# 311
Delta R.T. -0.000 min
Lab File: BN014182.D
Acq: 01 Apr 2021 17:10

Tgt Ion: 112 Resp: 8111
Ion Ratio Lower Upper
112 100
64 59.0 48.3 72.5
63 31.5 25.4 38.0





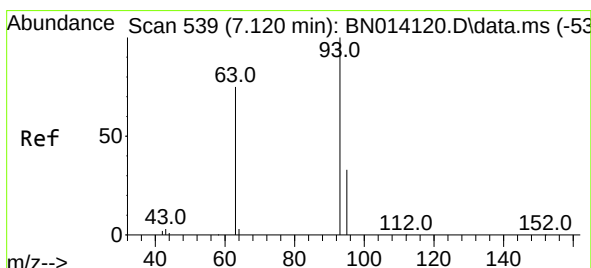
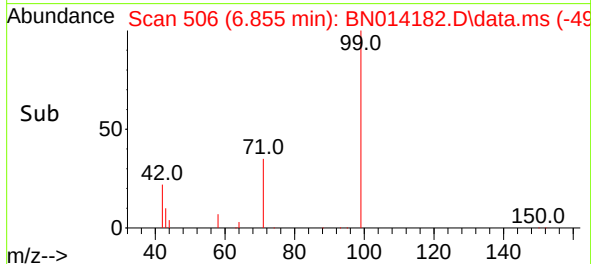
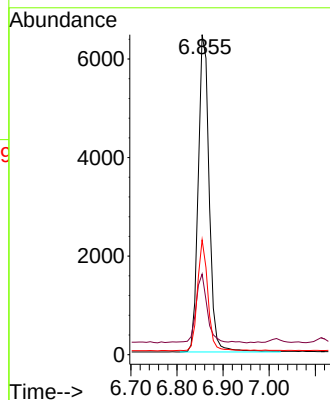
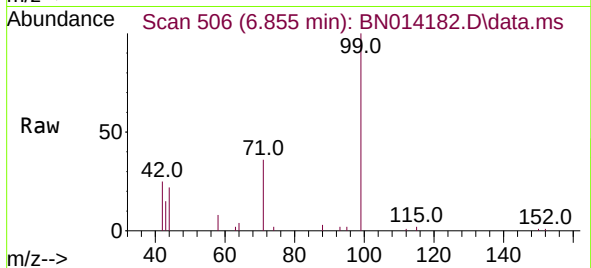
#5
Phenol-d6
Concen: 0.47 ng
RT: 6.855 min Scan# 506
Delta R.T. -0.000 min
Lab File: BN014182.D
Acq: 01 Apr 2021 17:10

Tgt Ion:	99	Resp:	10607
Ion	Ratio	Lower	Upper
99	100		
42	21.4	18.2	27.4
71	32.7	26.7	40.1

Instrument :
BNA_N
ClientSampleId :
PB135482BSD

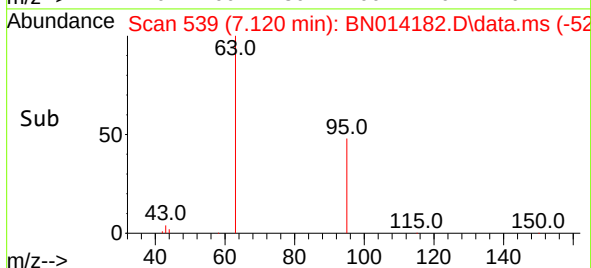
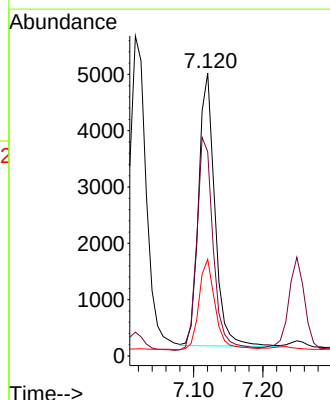
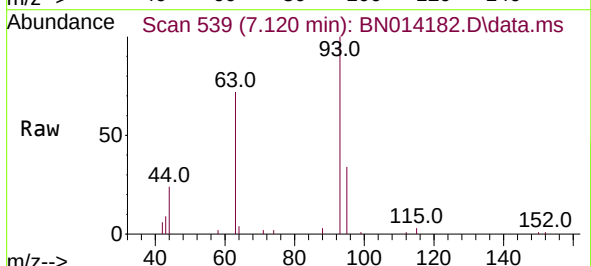
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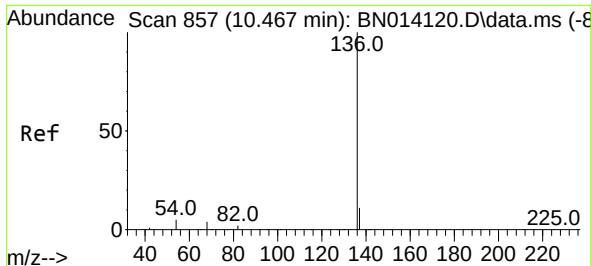
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#6
bis(2-Chloroethyl)ether
Concen: 0.43 ng
RT: 7.120 min Scan# 539
Delta R.T. -0.000 min
Lab File: BN014182.D
Acq: 01 Apr 2021 17:10

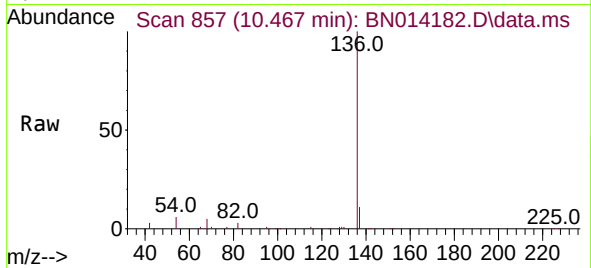
Tgt Ion:	93	Resp:	7888
Ion	Ratio	Lower	Upper
93	100		
63	80.3	65.1	97.7
95	33.1	26.6	39.8





#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.467 min Scan# 857
Delta R.T. -0.000 min
Lab File: BN014182.D
Acq: 01 Apr 2021 17:10

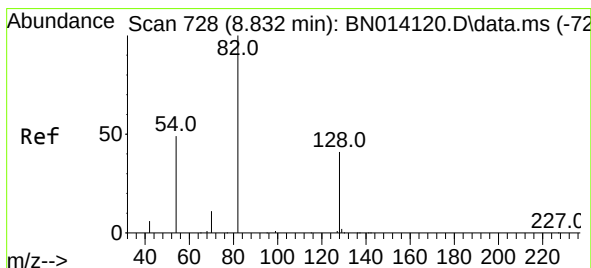
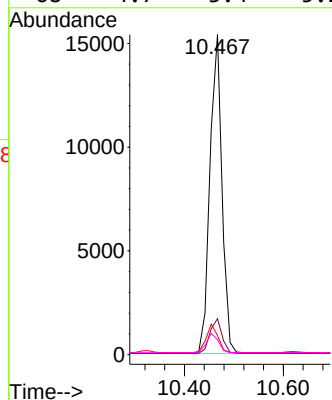
Instrument :
BNA_N
ClientSampleId :
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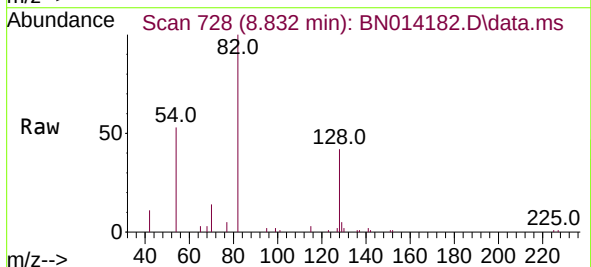
Tgt Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.1	13.7
54	6.0	4.3	6.5
68	4.7	3.4	5.2

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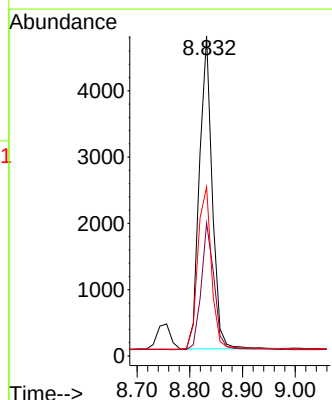
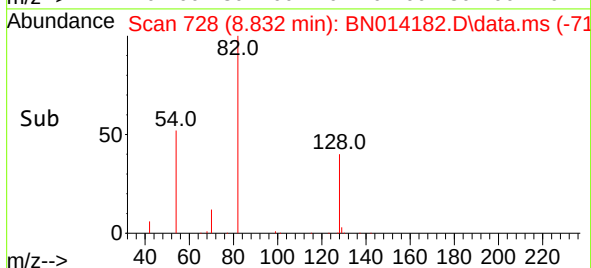
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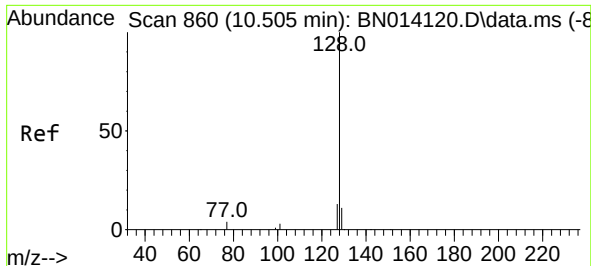


#8
Nitrobenzene-d5
Concen: 0.45 ng
RT: 8.832 min Scan# 728
Delta R.T. -0.000 min
Lab File: BN014182.D
Acq: 01 Apr 2021 17:10



Tgt Ion	Ratio	Lower	Upper
82	100		
128	41.5	33.5	50.3
54	52.9	40.3	60.5





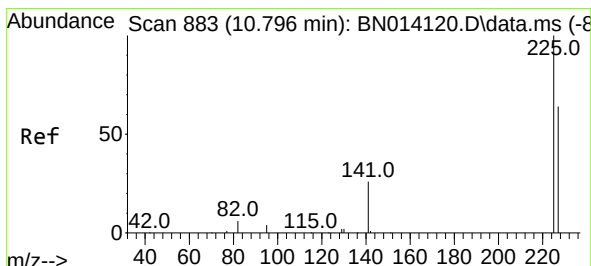
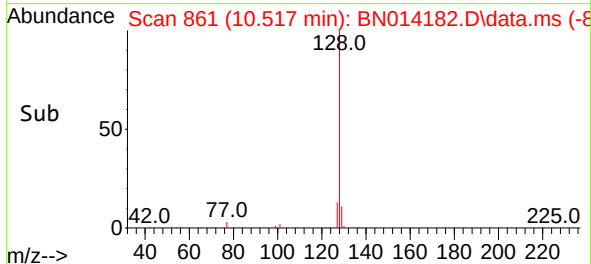
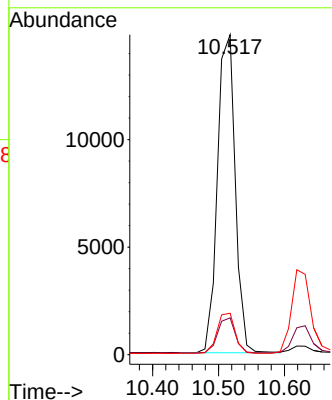
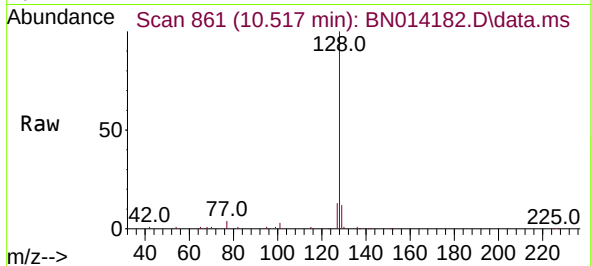
#9
Naphthalene
Concen: 0.43 ng
RT: 10.517 min Scan# 861
Delta R.T. 0.012 min
Lab File: BN014182.D
Acq: 01 Apr 2021 17:10

Tgt Ion:	128	Resp:	27625
Ion Ratio	Lower	Upper	
128	100		
129	11.5	9.2	13.8
127	12.9	10.8	16.2

Instrument :
BNA_N
ClientSampleId :
PB135482BSD

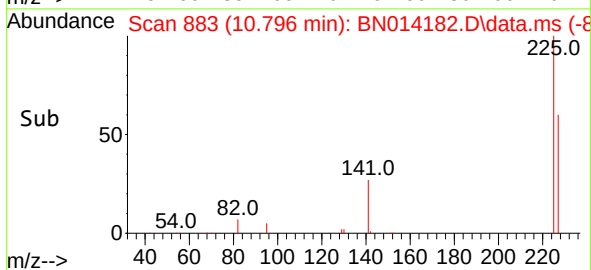
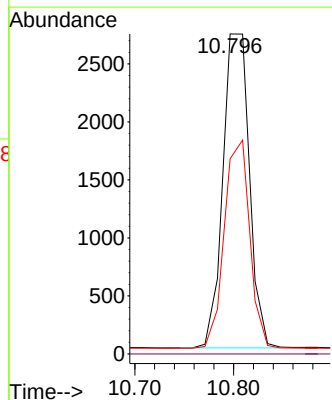
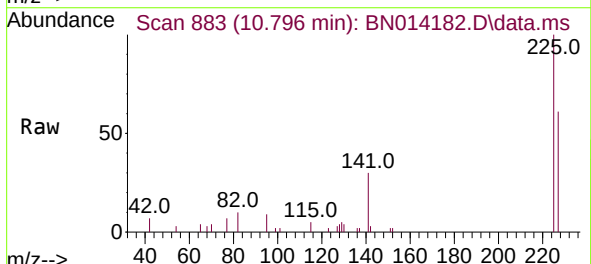
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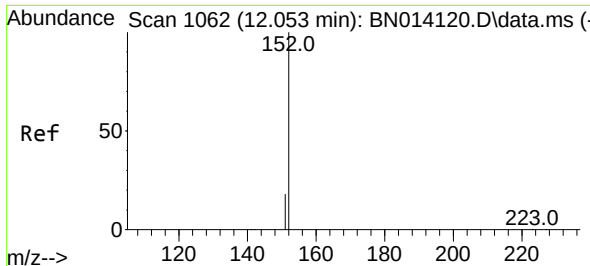
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#10
Hexachlorobutadiene
Concen: 0.43 ng
RT: 10.796 min Scan# 883
Delta R.T. -0.000 min
Lab File: BN014182.D
Acq: 01 Apr 2021 17:10

Tgt Ion:	225	Resp:	5065
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.4	51.6	77.4





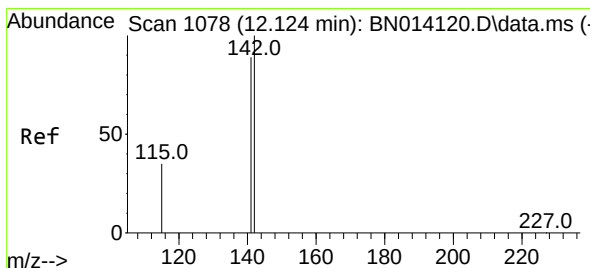
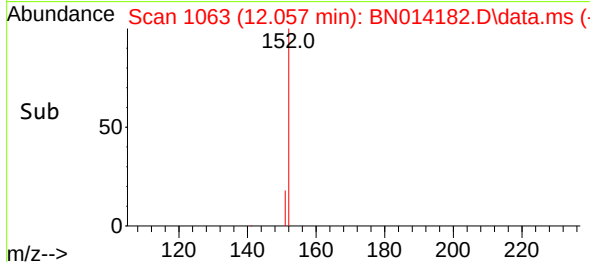
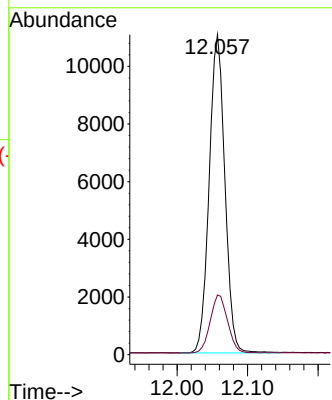
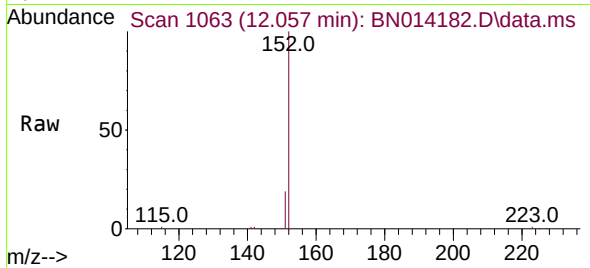
#11
2-Methylnaphthalene-d10
Concen: 0.43 ng
RT: 12.057 min Scan# 1063
Delta R.T. 0.004 min
Lab File: BN014182.D
Acq: 01 Apr 2021 17:10

Tgt Ion:152 Resp: 17088
Ion Ratio Lower Upper
152 100
151 20.1 16.1 24.1

Instrument :
BNA_N
ClientSampleId :
PB135482BSD

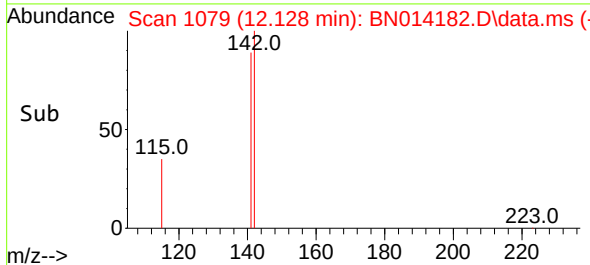
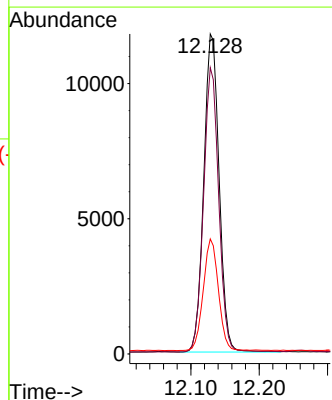
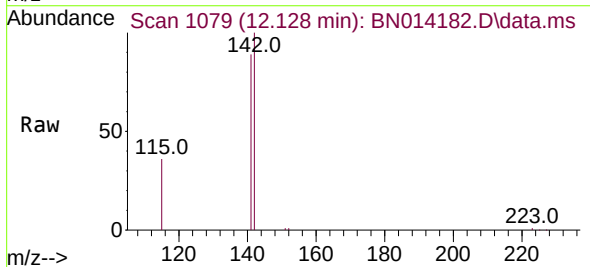
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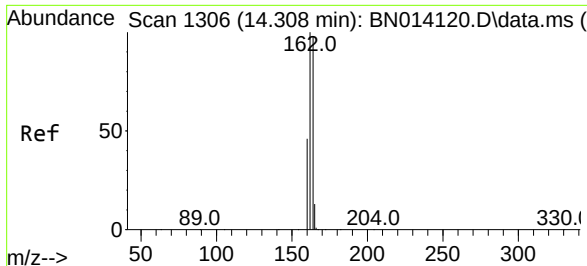
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#12
2-Methylnaphthalene
Concen: 0.44 ng
RT: 12.128 min Scan# 1079
Delta R.T. -0.000 min
Lab File: BN014182.D
Acq: 01 Apr 2021 17:10

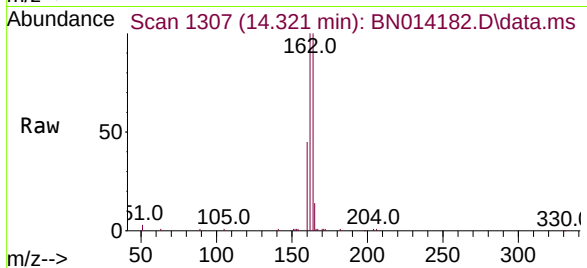
Tgt Ion:142 Resp: 18329
Ion Ratio Lower Upper
142 100
141 89.4 71.1 106.7
115 36.0 29.0 43.6





#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.321 min Scan# 1307
Delta R.T. -0.000 min
Lab File: BN014182.D
Acq: 01 Apr 2021 17:10

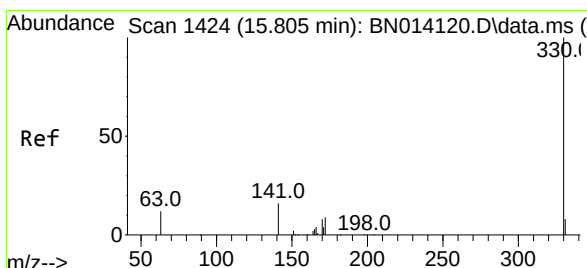
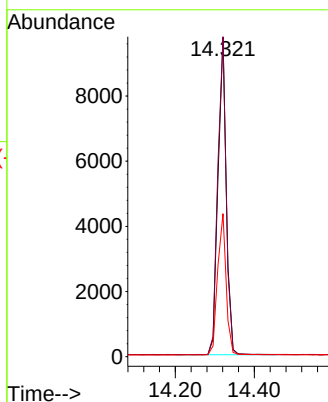
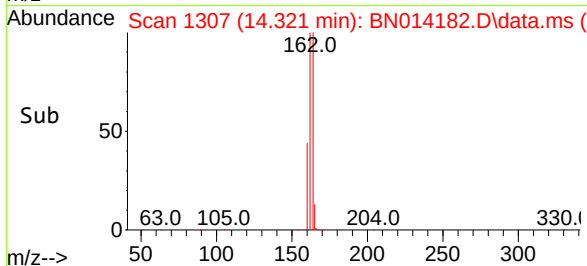
Instrument :
BNA_N
ClientSampleId :
PB135482BSD



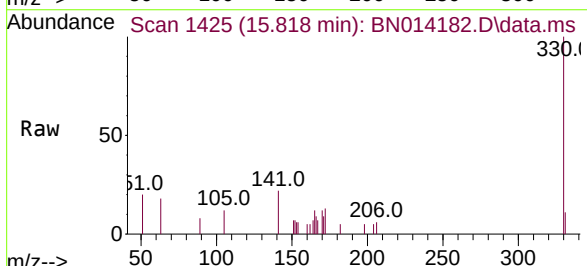
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Ion Ratio Lower Upper
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162 100.2 81.4 122.2
160 44.8 37.5 56.3

Manual Integrations
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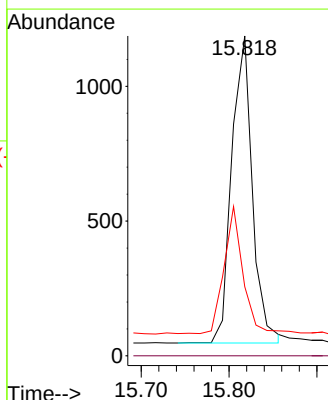
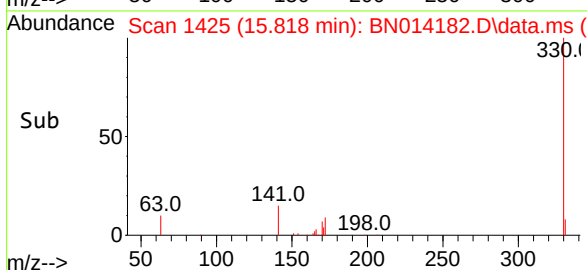
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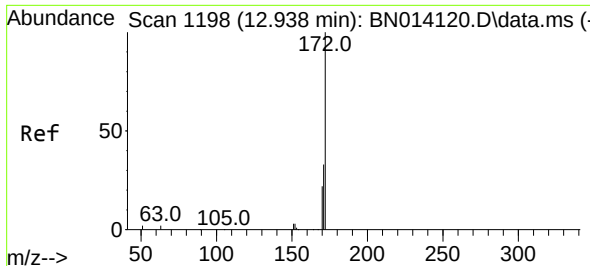


#14
2,4,6-Tribromophenol
Concen: 0.40 ng
RT: 15.818 min Scan# 1425
Delta R.T. 0.012 min
Lab File: BN014182.D
Acq: 01 Apr 2021 17:10



Tgt Ion:330 Resp: 1853
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 37.7 31.2 46.8





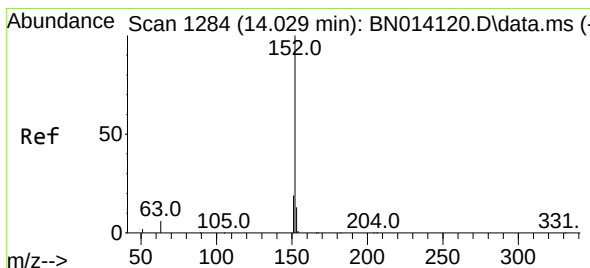
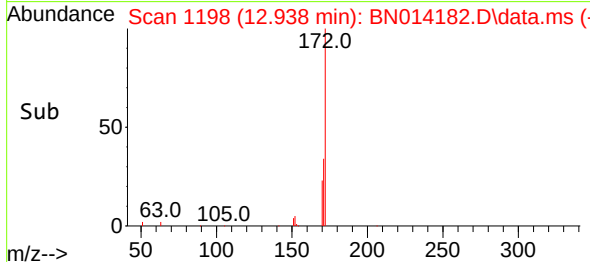
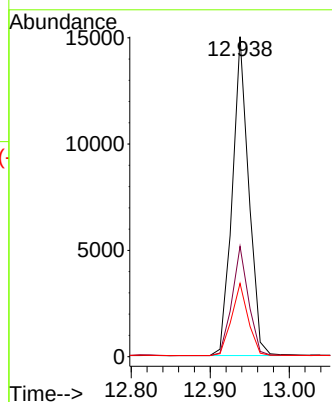
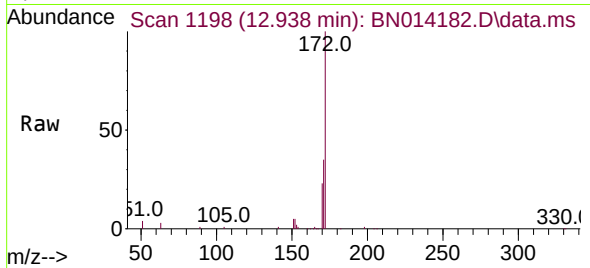
#15
2-Fluorobiphenyl
Concen: 0.41 ng
RT: 12.938 min Scan# 1198
Delta R.T. -0.000 min
Lab File: BN014182.D
Acq: 01 Apr 2021 17:10

Tgt Ion:172 Resp: 21773
Ion Ratio Lower Upper
172 100
171 34.5 26.9 40.3
170 22.9 17.8 26.8

Instrument :
BNA_N
ClientSampleId :
PB135482BSD

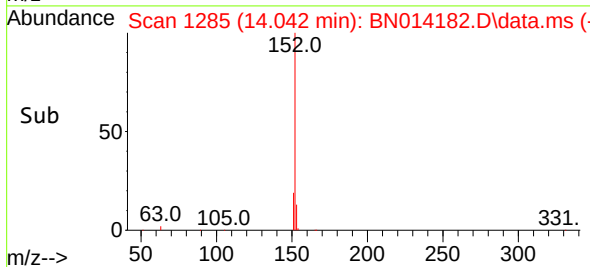
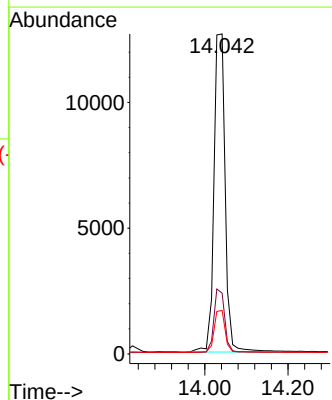
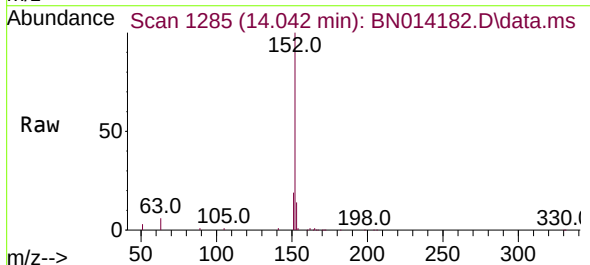
Manual Integrations
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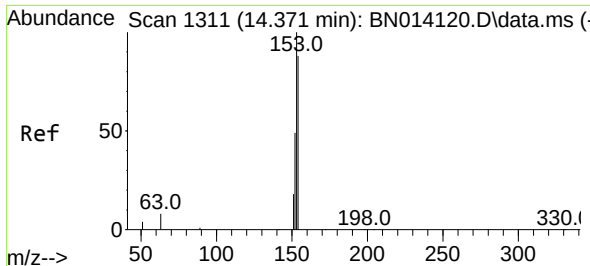
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#16
Acenaphthylene
Concen: 0.43 ng
RT: 14.042 min Scan# 1285
Delta R.T. 0.012 min
Lab File: BN014182.D
Acq: 01 Apr 2021 17:10

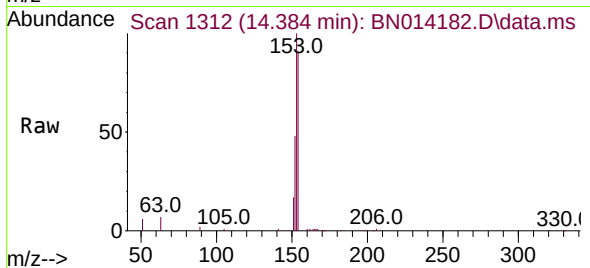
Tgt Ion:152 Resp: 23708
Ion Ratio Lower Upper
152 100
151 19.2 15.4 23.2
153 13.1 10.3 15.5





#17
Acenaphthene
Concen: 0.40 ng
RT: 14.384 min Scan# 1312
Delta R.T. -0.000 min
Lab File: BN014182.D
Acq: 01 Apr 2021 17:10

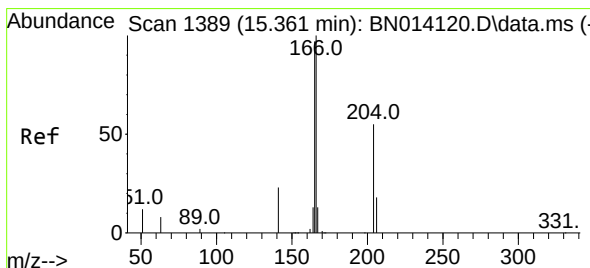
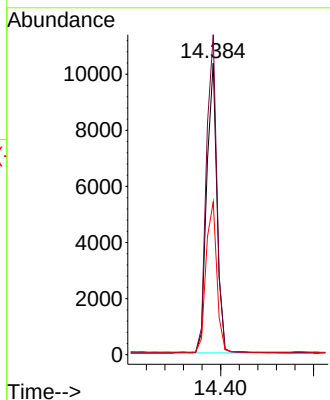
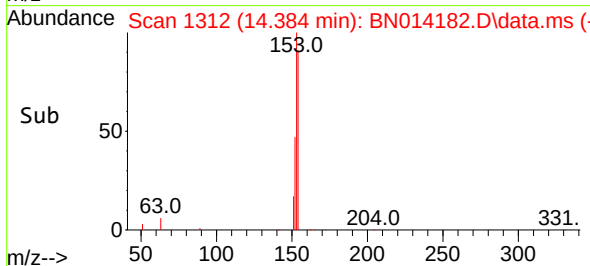
Instrument :
BNA_N
ClientSampleId :
PB135482BSD



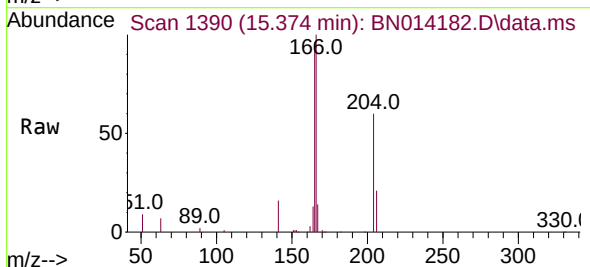
Tgt Ion:154 Resp: 15930
Ion Ratio Lower Upper
154 100
153 112.1 89.0 133.4
152 54.3 43.1 64.7

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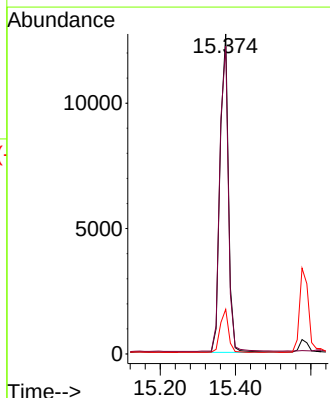
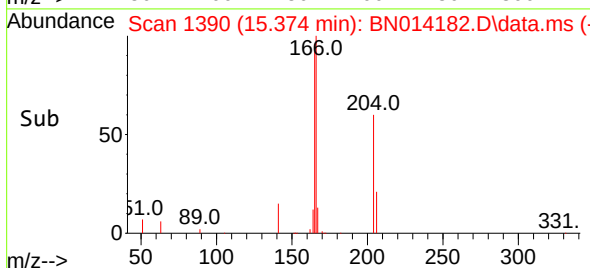
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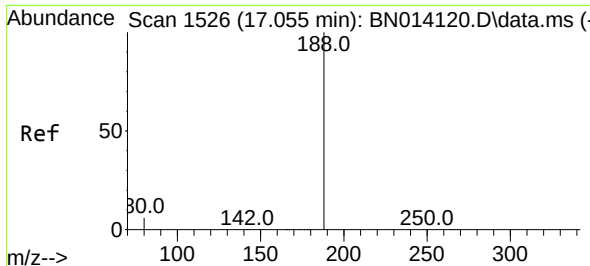


#18
Fluorene
Concen: 0.41 ng
RT: 15.374 min Scan# 1390
Delta R.T. -0.000 min
Lab File: BN014182.D
Acq: 01 Apr 2021 17:10



Tgt Ion:166 Resp: 19648
Ion Ratio Lower Upper
166 100
165 98.4 77.9 116.9
167 13.5 10.6 16.0





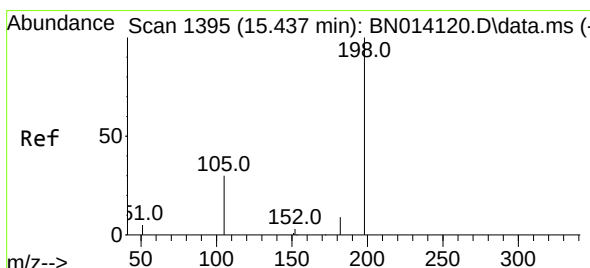
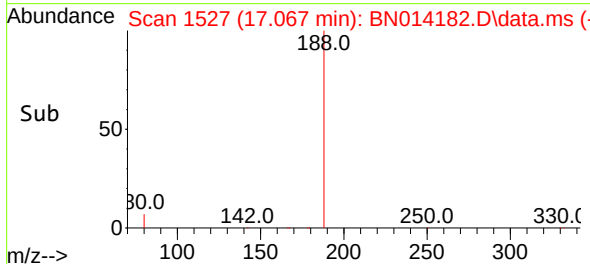
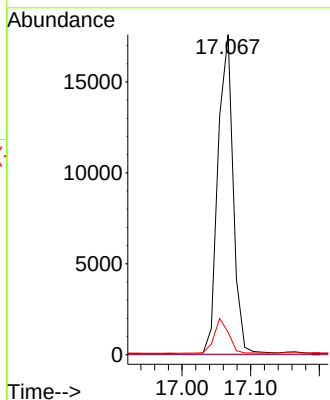
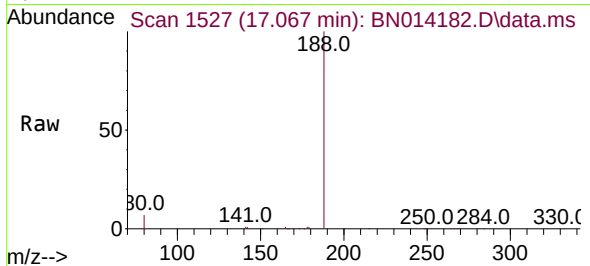
#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.067 min Scan# 1527
Delta R.T. -0.000 min
Lab File: BN014182.D
Acq: 01 Apr 2021 17:10

Tgt Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	7.0	5.2	7.8

Instrument :
BNA_N
ClientSampleId :
PB135482BSD

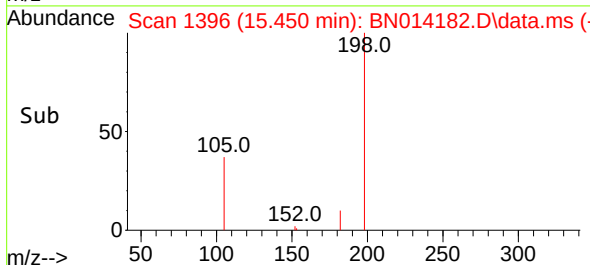
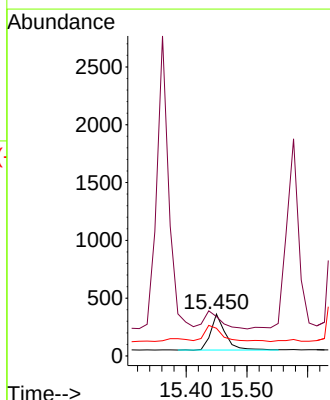
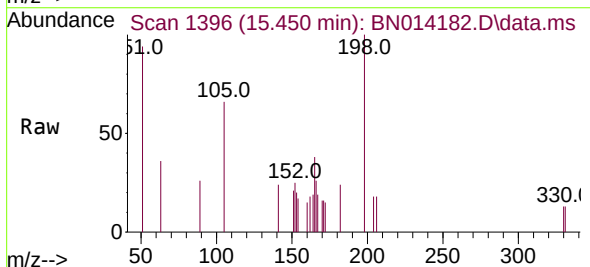
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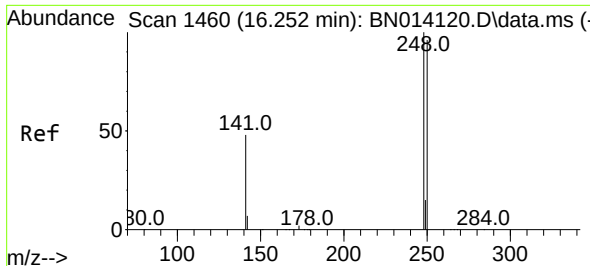
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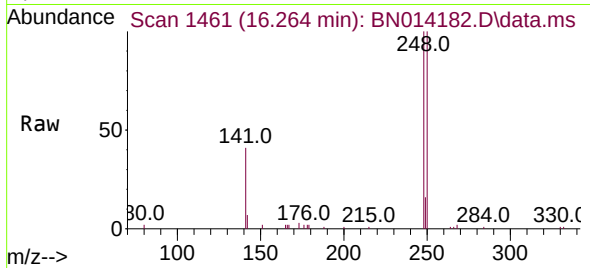
#20
4,6-Dinitro-2-methylphenol
Concen: 0.16 ng
RT: 15.450 min Scan# 1396
Delta R.T. -0.000 min
Lab File: BN014182.D
Acq: 01 Apr 2021 17:10

Tgt Ion	Ratio	Lower	Upper
198	100		
51	93.7	47.8	71.6#
105	66.1	35.4	53.2#

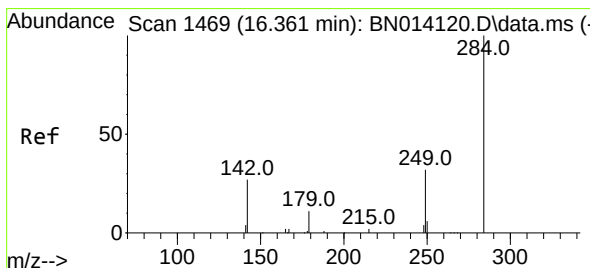
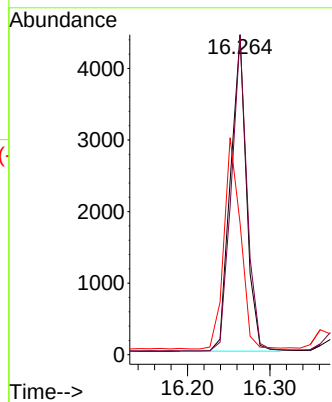
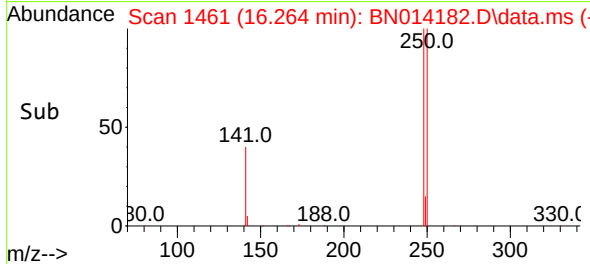




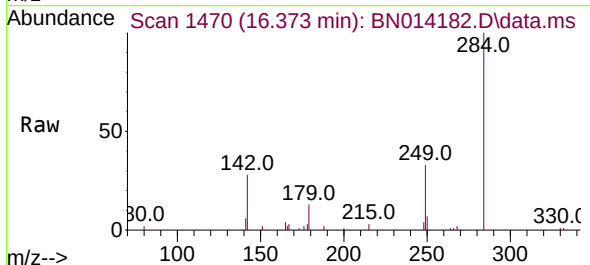
#21
4-Bromophenyl-phenylether
Concen: 0.43 ng
RT: 16.264 min Scan# 1461
Delta R.T. -0.000 min
Lab File: BN014182.D
Acq: 01 Apr 2021 17:10



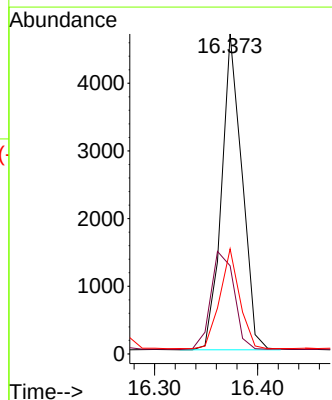
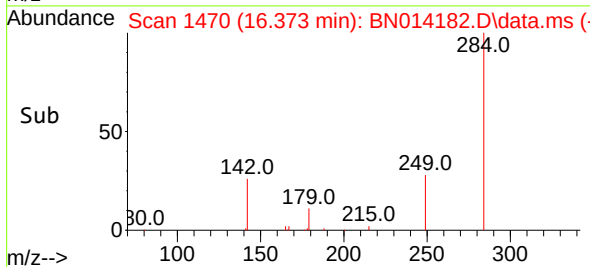
Tgt Ion:248 Resp: 5975
Ion Ratio Lower Upper
248 100
250 99.9 77.0 115.6
141 41.2 39.7 59.5



#22
Hexachlorobenzene
Concen: 0.42 ng
RT: 16.373 min Scan# 1470
Delta R.T. -0.000 min
Lab File: BN014182.D
Acq: 01 Apr 2021 17:10



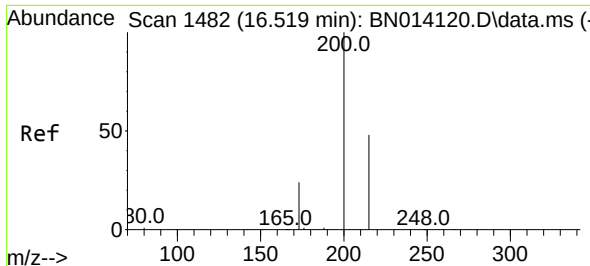
Tgt Ion:284 Resp: 6438
Ion Ratio Lower Upper
284 100
142 35.5 29.2 43.8
249 30.5 24.7 37.1



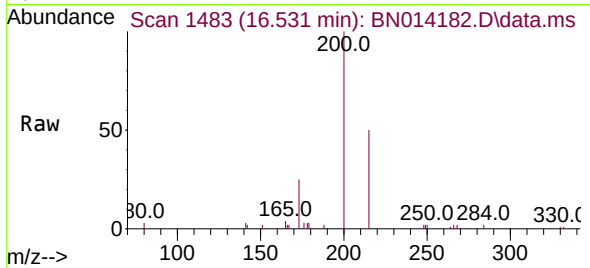
Instrument :
BNA_N
ClientSampleId :
PB135482BSD

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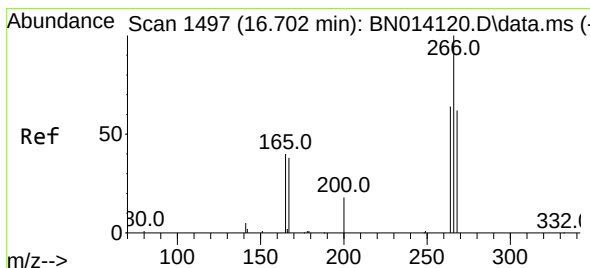
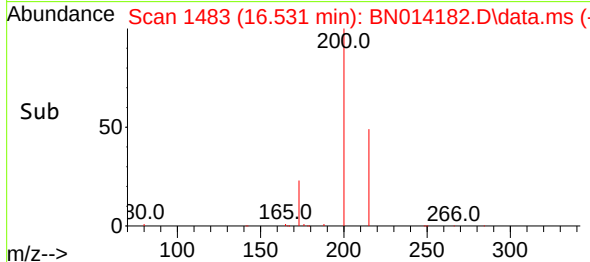
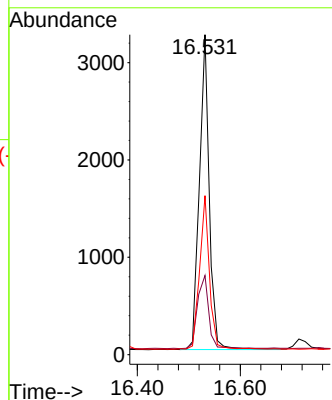
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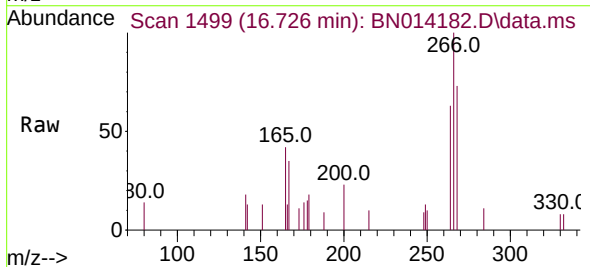
#23
Atrazine
Concen: 0.46 ng
RT: 16.531 min Scan# 1483
Delta R.T. -0.000 min
Lab File: BN014182.D
Acq: 01 Apr 2021 17:10



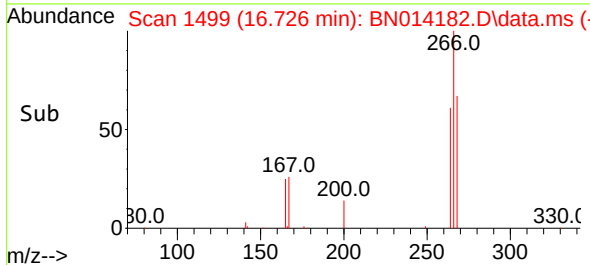
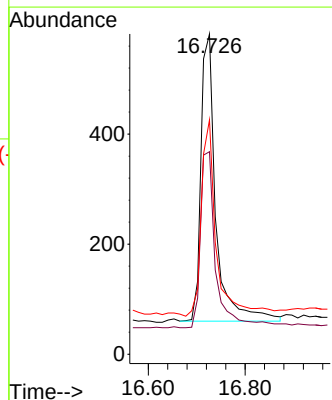
Tgt Ion: 200 Resp: 4325
Ion Ratio Lower Upper
200 100
173 24.7 20.9 31.3
215 49.7 39.5 59.3



#24
Pentachlorophenol
Concen: 0.23 ng
RT: 16.726 min Scan# 1499
Delta R.T. 0.012 min
Lab File: BN014182.D
Acq: 01 Apr 2021 17:10



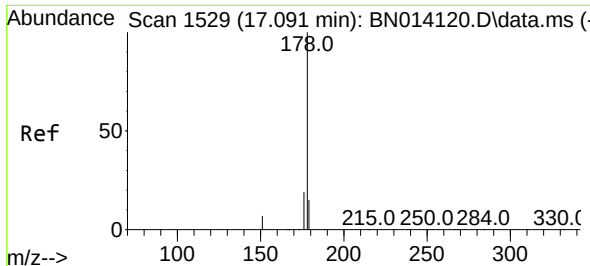
Tgt Ion: 266 Resp: 1122
Ion Ratio Lower Upper
266 100
264 64.2 50.2 75.2
268 69.1 52.5 78.7



Instrument :
BNA_N
ClientSampleId :
PB135482BSD

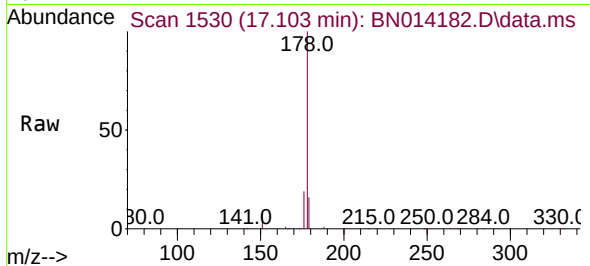
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#25
Phenanthrene
Concen: 0.42 ng
RT: 17.103 min Scan# 1530
Delta R.T. -0.000 min
Lab File: BN014182.D
Acq: 01 Apr 2021 17:10

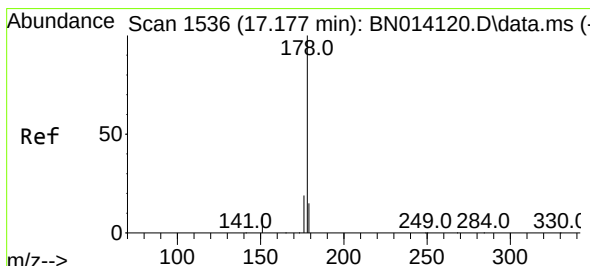
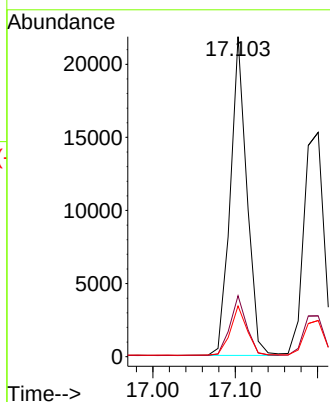
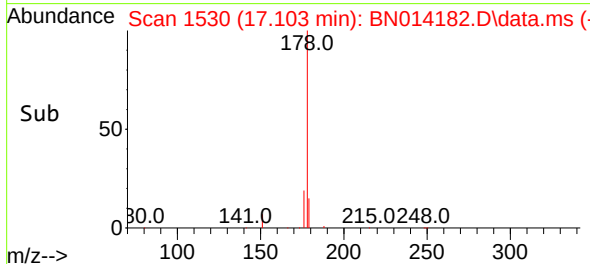
Instrument :
BNA_N
ClientSampleId :
PB135482BSD



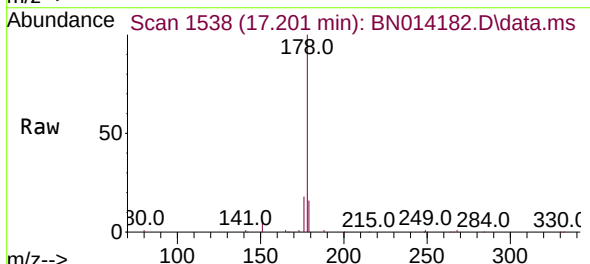
Tgt Ion:178 Resp: 30411
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.6
179 15.6 12.4 18.6

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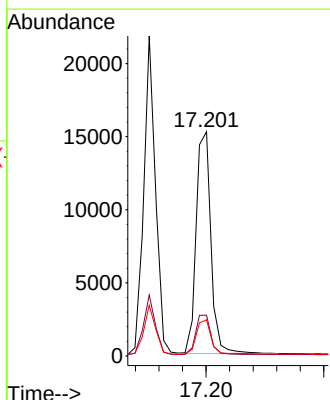
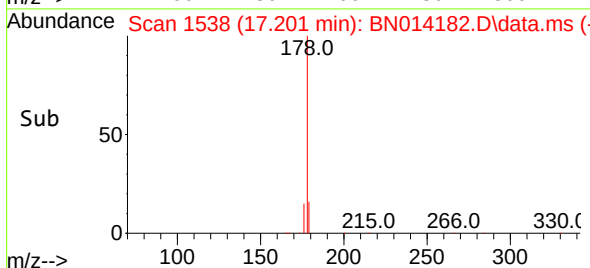
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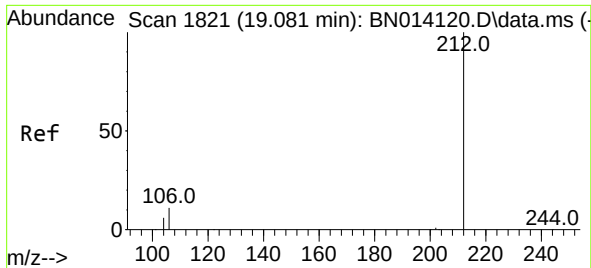


#26
Anthracene
Concen: 0.44 ng
RT: 17.201 min Scan# 1538
Delta R.T. 0.012 min
Lab File: BN014182.D
Acq: 01 Apr 2021 17:10

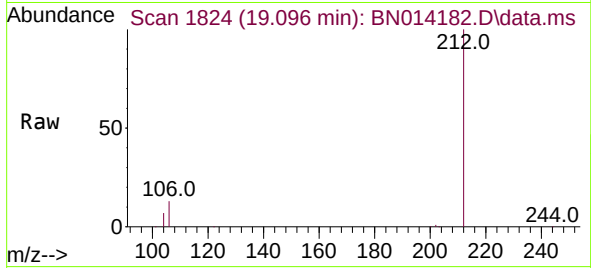


Tgt Ion:178 Resp: 26535
Ion Ratio Lower Upper
178 100
176 18.3 14.7 22.1
179 15.4 12.3 18.5

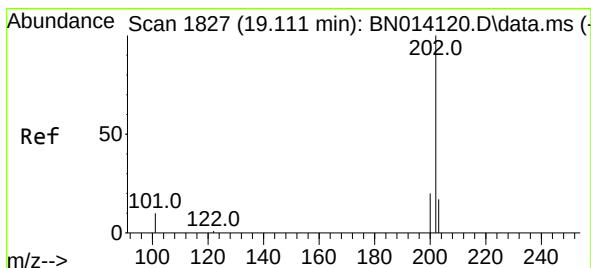
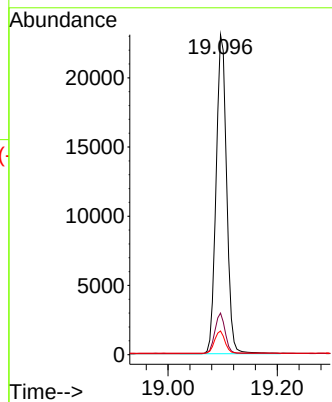
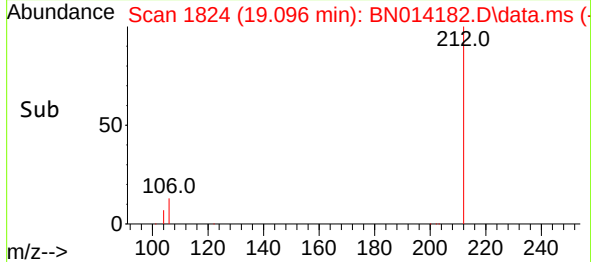




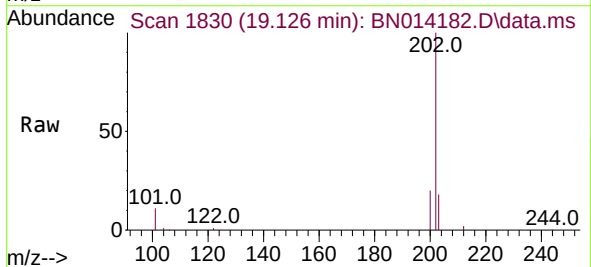
#27
Fluoranthene-d10
Concen: 0.44 ng
RT: 19.096 min Scan# 1824
Delta R.T. -0.000 min
Lab File: BN014182.D
Acq: 01 Apr 2021 17:10



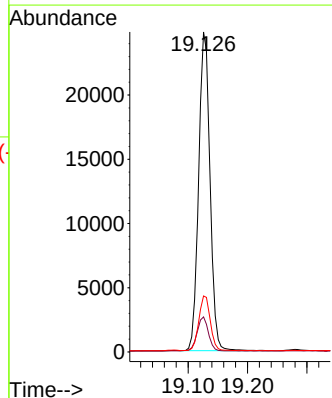
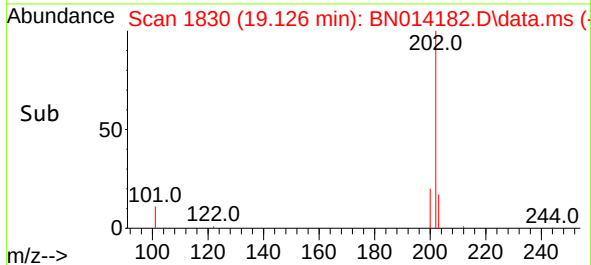
Tgt Ion:212 Resp: 30803
Ion Ratio Lower Upper
212 100
106 12.4 10.1 15.1
104 7.0 5.5 8.3



#28
Fluoranthene
Concen: 0.44 ng
RT: 19.126 min Scan# 1830
Delta R.T. -0.000 min
Lab File: BN014182.D
Acq: 01 Apr 2021 17:10



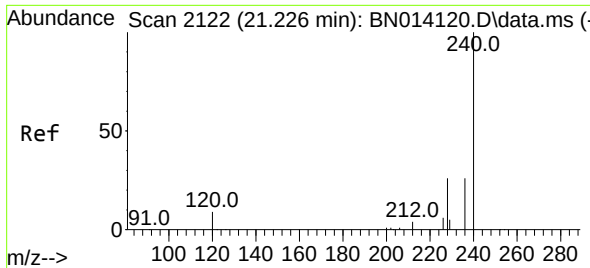
Tgt Ion:202 Resp: 32991
Ion Ratio Lower Upper
202 100
101 10.6 8.8 13.2
203 17.3 13.8 20.6



Instrument :
BNA_N
ClientSampleId :
PB135482BSD

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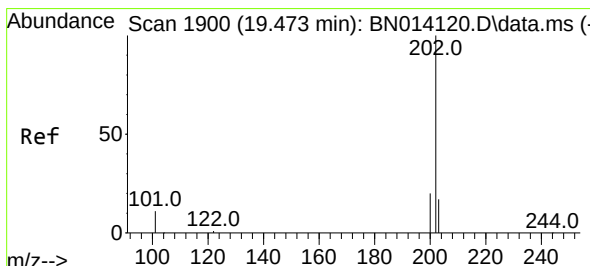
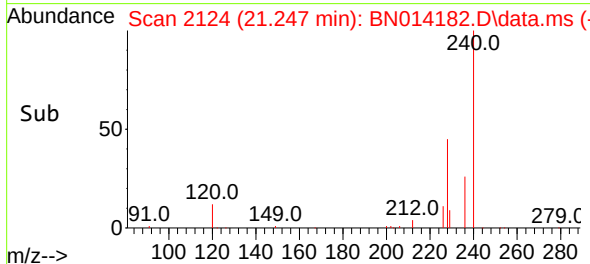
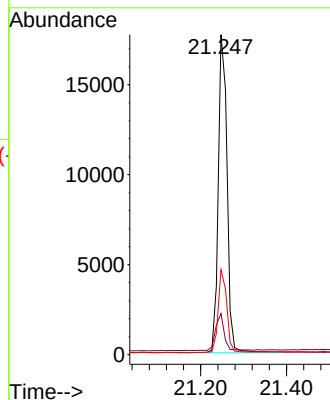
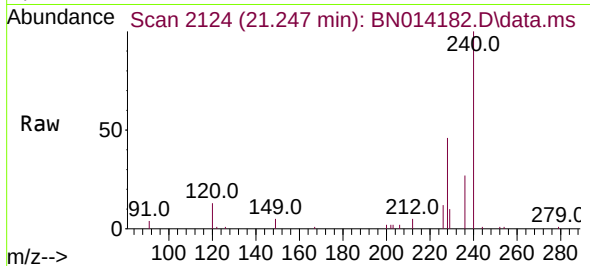
#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.247 min Scan# 2124
Delta R.T. -0.000 min
Lab File: BN014182.D
Acq: 01 Apr 2021 17:10

Tgt Ion	Ratio	Lower	Upper
240	100		
120	12.8	8.4	12.6#
236	26.6	21.0	31.6

Instrument :
BNA_N
ClientSampleId :
PB135482BSD

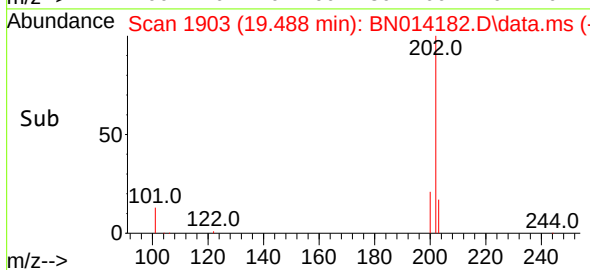
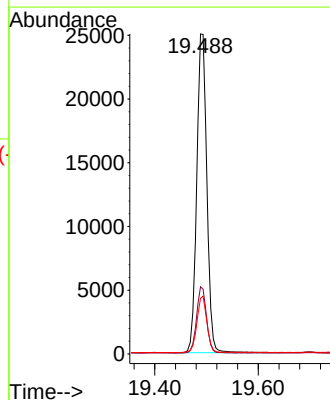
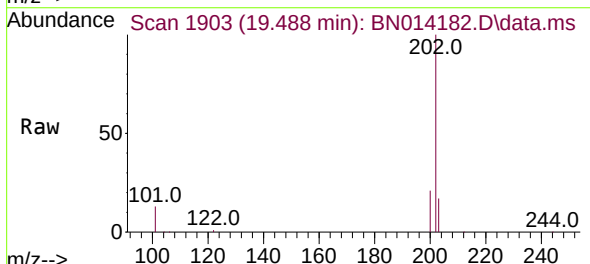
Manual Integrations
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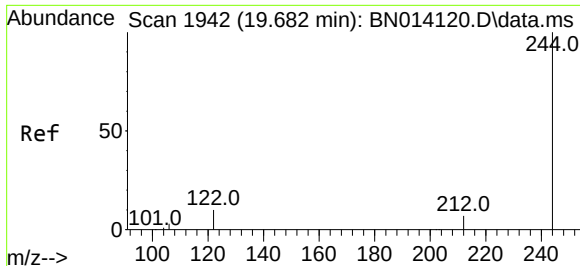
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#30
Pyrene
Concen: 0.41 ng
RT: 19.488 min Scan# 1903
Delta R.T. -0.000 min
Lab File: BN014182.D
Acq: 01 Apr 2021 17:10

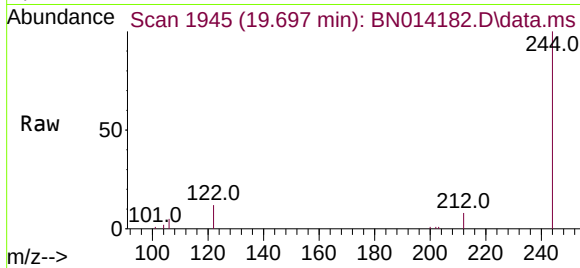
Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.4	16.2	24.4
203	17.6	13.9	20.9





#31
Terphenyl-d14
Concen: 0.39 ng
RT: 19.697 min Scan# 1945
Delta R.T. -0.000 min
Lab File: BN014182.D
Acq: 01 Apr 2021 17:10

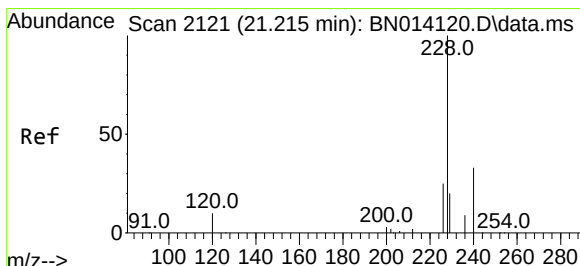
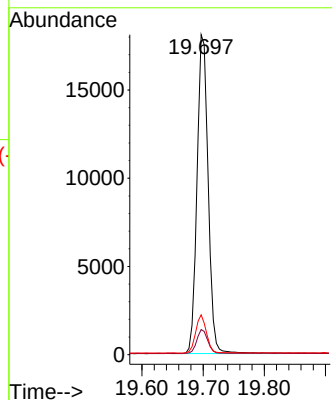
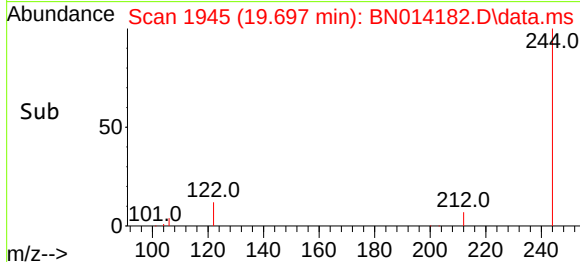
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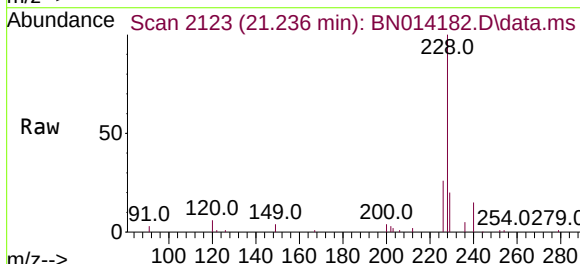
Tgt Ion:244 Resp: 22851
Ion Ratio Lower Upper
244 100
212 7.8 6.0 9.0
122 12.5 8.6 13.0

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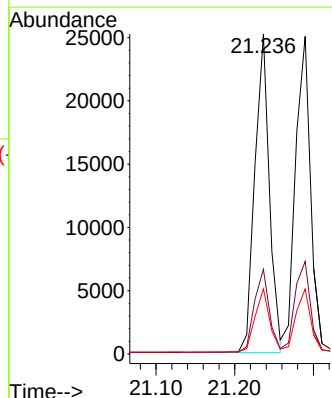
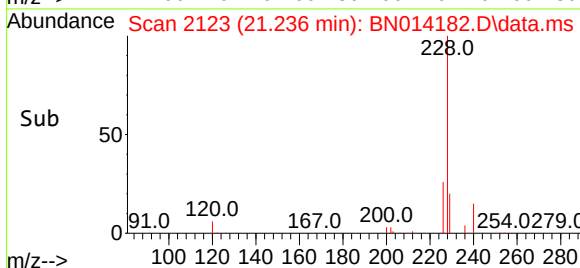
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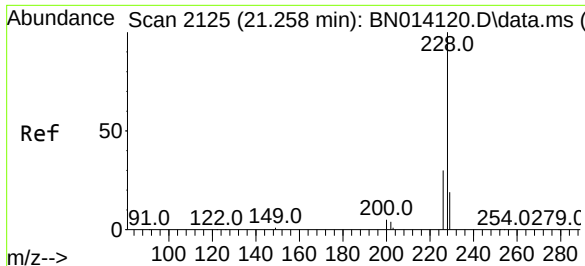


#32
Benzo(a)anthracene
Concen: 0.46 ng
RT: 21.236 min Scan# 2123
Delta R.T. -0.000 min
Lab File: BN014182.D
Acq: 01 Apr 2021 17:10

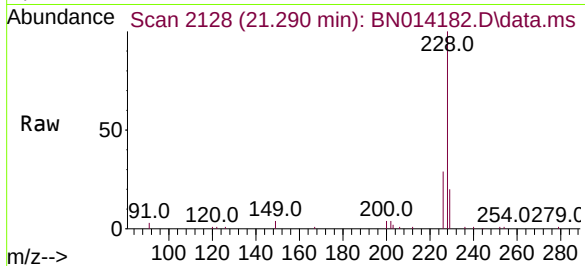


Tgt Ion:228 Resp: 32252
Ion Ratio Lower Upper
228 100
226 26.4 20.6 31.0
229 20.3 16.2 24.2





#33
Chrysene
Concen: 0.43 ng
RT: 21.290 min Scan# 2128
Delta R.T. -0.000 min
Lab File: BN014182.D
Acq: 01 Apr 2021 17:10

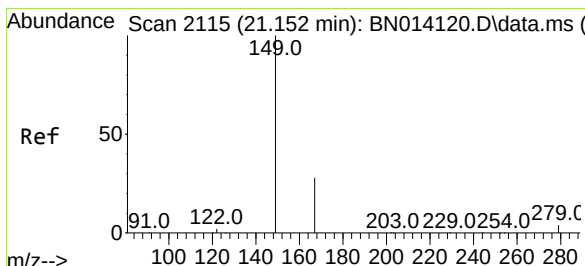
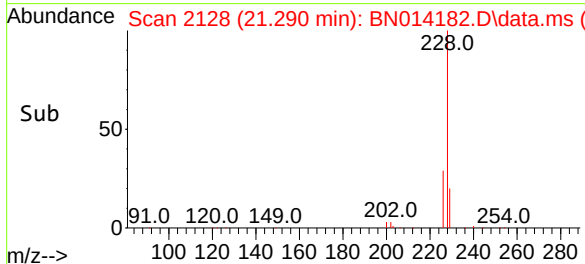
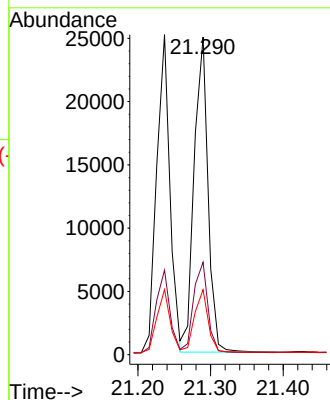


Tgt Ion: 228 Resp: 33128
Ion Ratio Lower Upper
228 100
226 29.1 24.4 36.6
229 20.4 15.5 23.3

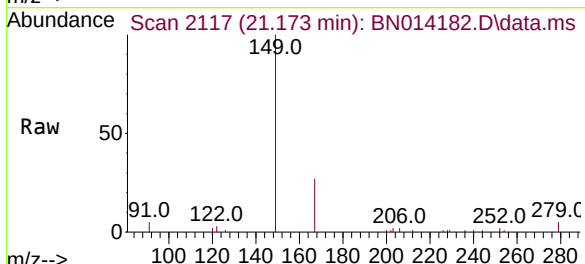
Instrument :
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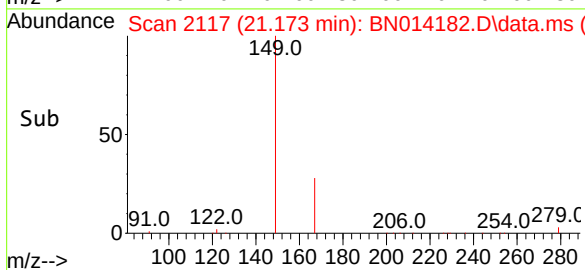
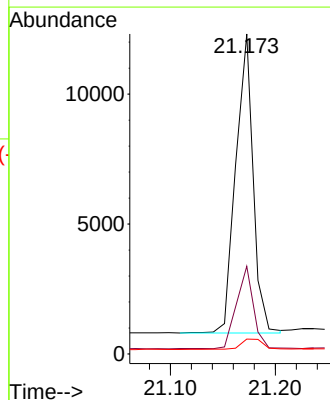
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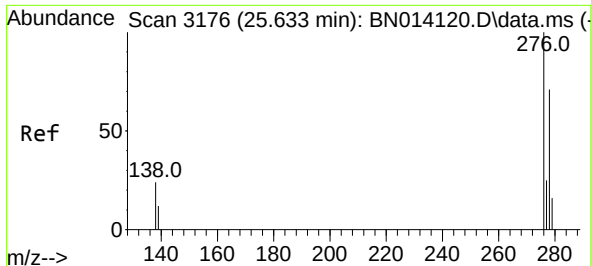


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.62 ng
RT: 21.173 min Scan# 2117
Delta R.T. -0.000 min
Lab File: BN014182.D
Acq: 01 Apr 2021 17:10

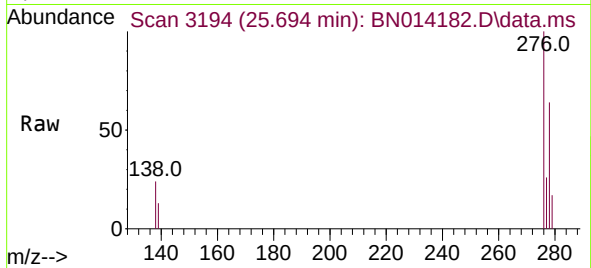


Tgt Ion: 149 Resp: 13176
Ion Ratio Lower Upper
149 100
167 27.4 21.4 32.2
279 4.5 3.5 5.3

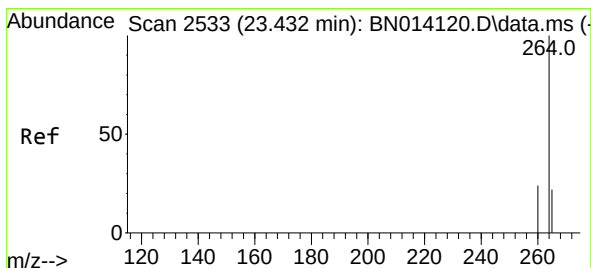
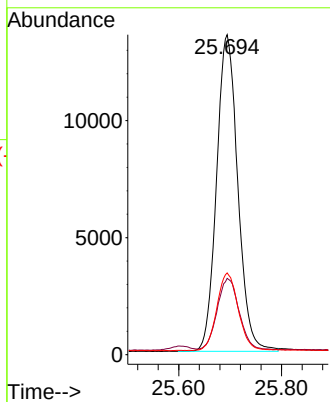
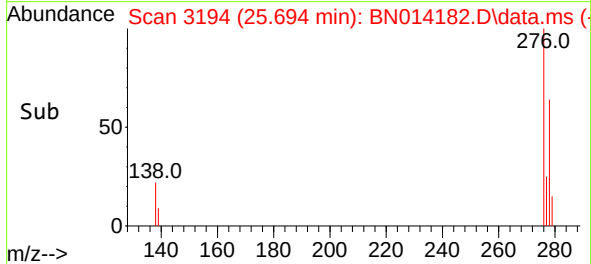




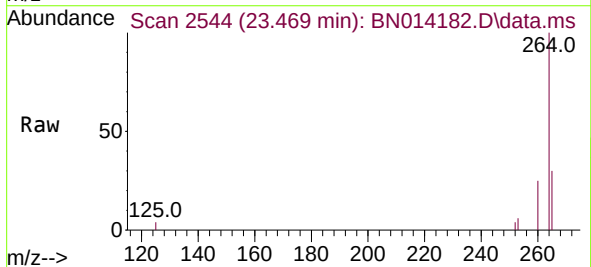
#35
Indeno(1,2,3-cd)pyrene
Concen: 0.48 ng
RT: 25.694 min Scan# 3194
Delta R.T. 0.007 min
Lab File: BN014182.D
Acq: 01 Apr 2021 17:10



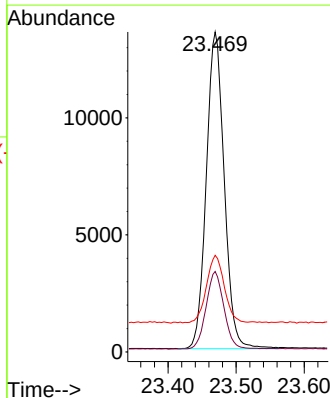
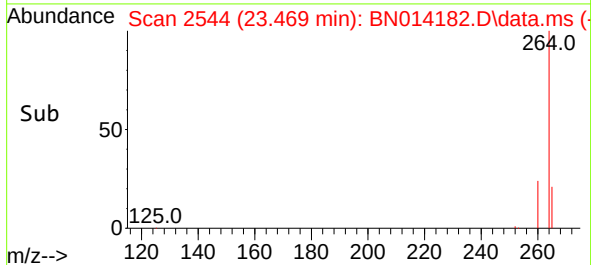
Tgt Ion: 276 Resp: 38766
Ion Ratio Lower Upper
276 100
138 23.0 19.4 29.2
277 24.7 19.8 29.6



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.469 min Scan# 2544
Delta R.T. 0.003 min
Lab File: BN014182.D
Acq: 01 Apr 2021 17:10



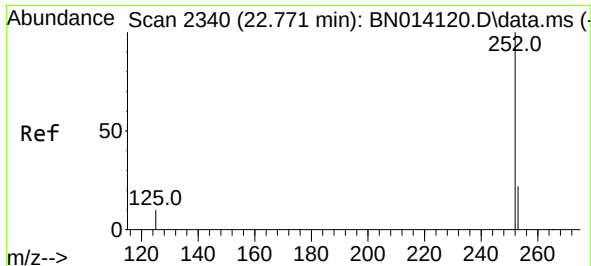
Tgt Ion: 264 Resp: 24802
Ion Ratio Lower Upper
264 100
260 25.1 19.8 29.8
265 30.2 30.7 46.1#



Instrument :
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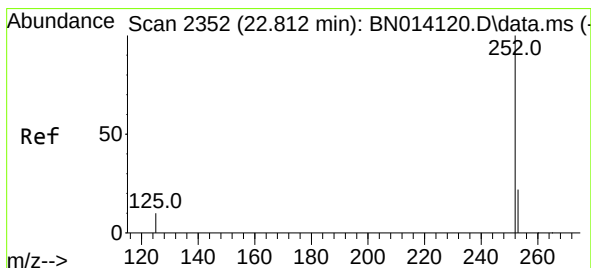
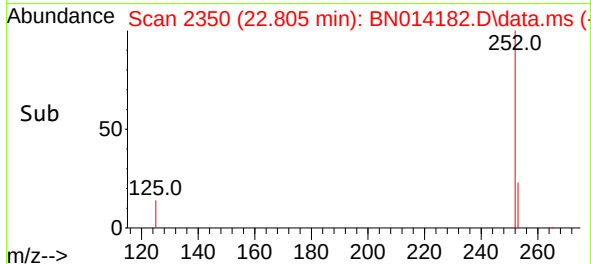
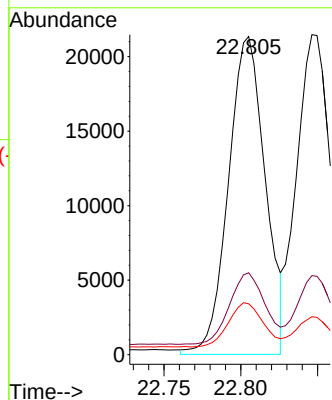
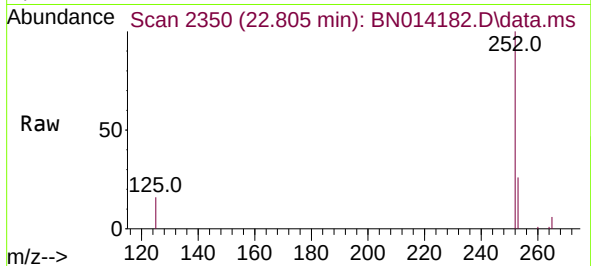
#37
Benzo(b)fluoranthene
Concen: 0.41 ng m
RT: 22.805 min Scan# 2350
Delta R.T. 0.003 min
Lab File: BN014182.D
Acq: 01 Apr 2021 17:10

Tgt Ion:252 Resp: 35535
Ion Ratio Lower Upper
252 100
253 25.7 20.6 30.8
125 16.0 9.4 14.2#

Instrument :
BNA_N
ClientSampleId :
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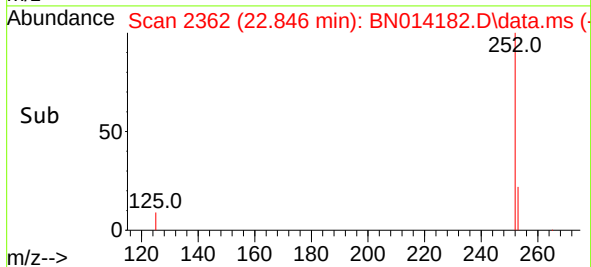
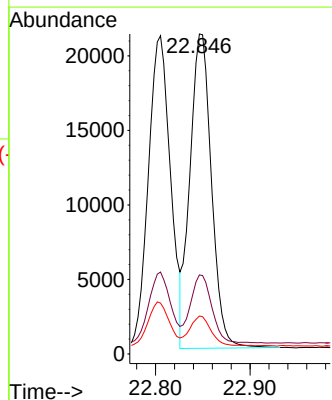
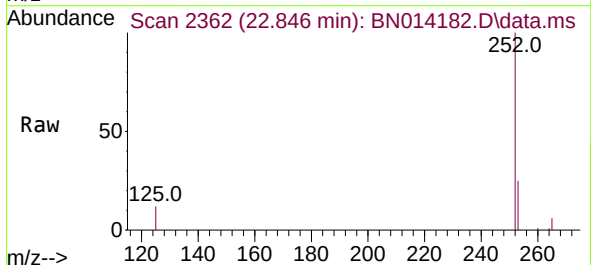
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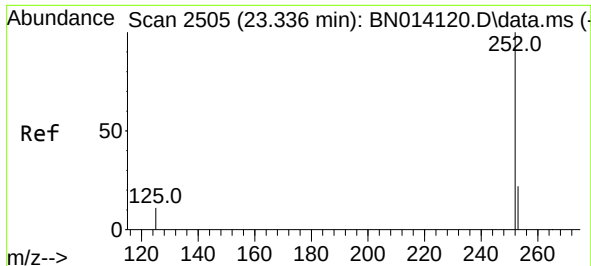
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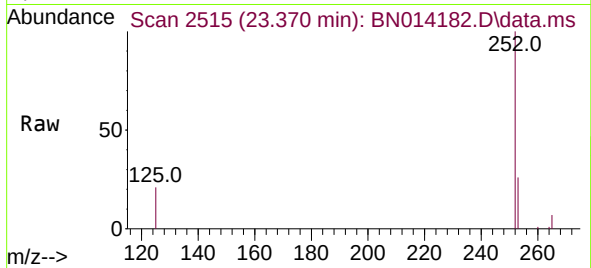
#38
Benzo(k)fluoranthene
Concen: 0.39 ng
RT: 22.846 min Scan# 2362
Delta R.T. 0.003 min
Lab File: BN014182.D
Acq: 01 Apr 2021 17:10

Tgt Ion:252 Resp: 33360
Ion Ratio Lower Upper
252 100
253 24.7 20.6 30.8
125 11.9 9.5 14.3

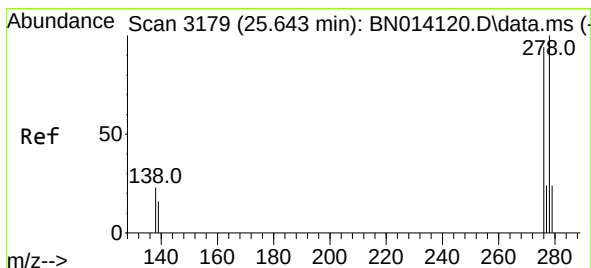
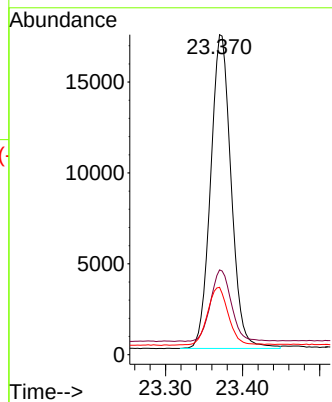
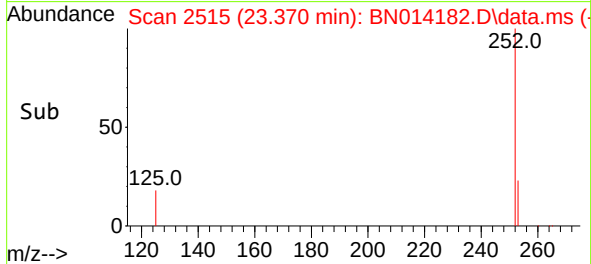




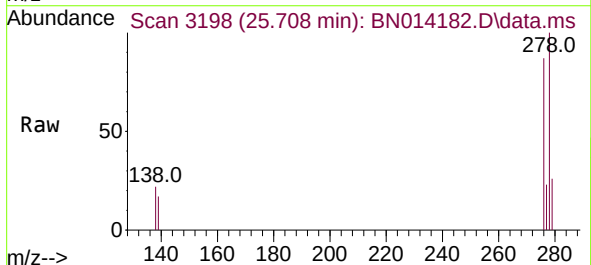
#39
Benzo(a)pyrene
Concen: 0.43 ng
RT: 23.370 min Scan# 2515
Delta R.T. 0.003 min
Lab File: BN014182.D
Acq: 01 Apr 2021 17:10



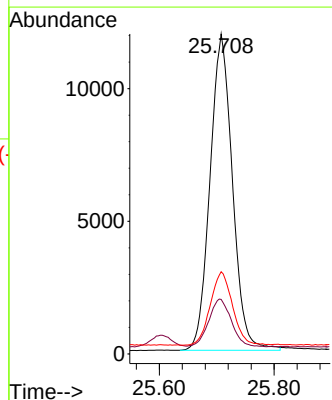
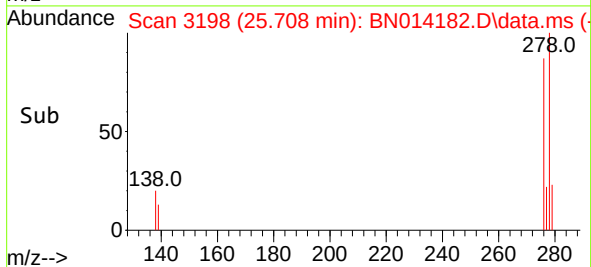
Tgt Ion:252 Resp: 31944
Ion Ratio Lower Upper
252 100
253 26.5 21.9 32.9
125 21.1 10.8 16.2#



#40
Dibenzo(a,h)anthracene
Concen: 0.42 ng
RT: 25.708 min Scan# 3198
Delta R.T. 0.007 min
Lab File: BN014182.D
Acq: 01 Apr 2021 17:10



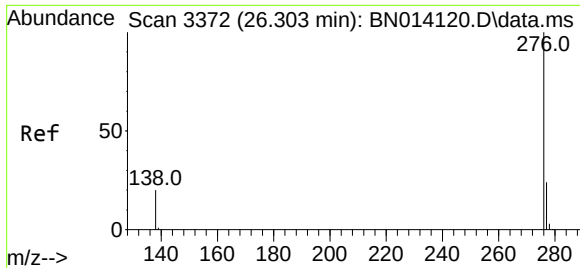
Tgt Ion:278 Resp: 32362
Ion Ratio Lower Upper
278 100
139 17.1 13.4 20.0
279 25.7 21.3 31.9



Instrument :
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#41
Benzo(g,h,i)perylene
Concen: 0.41 ng
RT: 26.375 min Scan# 3393
Delta R.T. 0.007 min
Lab File: BN014182.D
Acq: 01 Apr 2021 17:10

Tgt Ion:	276	Resp:	33709
Ion Ratio	Lower	Upper	
276	100		
277	24.6	20.1	30.1
138	21.4	17.0	25.4

Instrument :
BNA_N
ClientSampleId :
PB135482BSD

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