

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040721\
 Data File : BN014218.D
 Acq On : 06 Apr 2021 10:42
 Operator : CG/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Manual Integrations
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 4/8/2021 8:07:52 AM

Quant Time: Apr 06 12:14:41 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 06 12:12:15 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.644	152	8310	0.40	ng	0.00
7) Naphthalene-d8	10.416	136	32126	0.40	ng	0.00
13) Acenaphthene-d10	14.283	164	18859	0.40	ng	0.00
19) Phenanthrene-d10	17.031	188	42629	0.40	ng	0.00
29) Chrysene-d12	21.218	240	42125	0.40	ng	0.00
36) Perylene-d12	23.428	264	42305	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.236	112	3846	0.18	ng	0.00
5) Phenol-d6	6.815	99	4901	0.18	ng	0.00
8) Nitrobenzene-d5	8.794	82	3870	0.17	ng	0.00
11) 2-Methylnaphthalene-d10	12.018	152	9979	0.14	ng	0.00
14) 2,4,6-Tribromophenol	15.780	330	1077	0.15	ng	0.00
15) 2-Fluorobiphenyl	12.900	172	13527	0.19	ng	0.00
27) Fluoranthene-d10	19.064	212	22672	0.13	ng	0.00
31) Terphenyl-d14	19.670	244	18123	0.19	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.174	88	2173	0.22	ng	88
3) n-Nitrosodimethylamine	3.521	42	1172	0.14	ng	92
6) bis(2-Chloroethyl)ether	7.080	93	4409	0.19	ng	100
9) Naphthalene	10.467	128	15513	0.18	ng	100
10) Hexachlorobutadiene	10.758	225	2910	0.18	ng	# 99
12) 2-Methylnaphthalene	12.093	142	10600	0.18	ng	99
16) Acenaphthylene	14.004	152	13213	0.17	ng	100
17) Acenaphthene	14.346	154	10032	0.18	ng	100
18) Fluorene	15.336	166	12792	0.18	ng	99
20) 4,6-Dinitro-2-methylph...	15.412	198	824	0.13	ng	# 68
21) 4-Bromophenyl-phenylether	16.228	248	4199	0.17	ng	97
22) Hexachlorobenzene	16.337	284	4555	0.17	ng	98
23) Atrazine	16.496	200	2726	0.16	ng	100
24) Pentachlorophenol	16.690	266	695	0.10	ng	95
25) Phenanthrene	17.068	178	21977	0.18	ng	100
26) Anthracene	17.165	178	17382	0.16	ng	100
28) Fluoranthene	19.094	202	24202	0.17	ng	100
30) Pyrene	19.456	202	24343	0.18	ng	100
32) Benzo(a)anthracene	21.208	228	21218	0.16	ng	100
33) Chrysene	21.261	228	25903	0.18	ng	100
34) Bis(2-ethylhexyl)phtha...	21.144	149	6899	0.15	ng	100
35) Indeno(1,2,3-cd)pyrene	25.629	276	29005	0.17	ng	100
37) Benzo(b)fluoranthene	22.767	252	27605m	0.17	ng	
38) Benzo(k)fluoranthene	22.808	252	27332	0.18	ng	98
39) Benzo(a)pyrene	23.332	252	24547	0.17	ng	# 91
40) Dibenzo(a,h)anthracene	25.642	278	24026	0.16	ng	98
41) Benzo(g,h,i)perylene	26.303	276	24602	0.16	ng	99

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

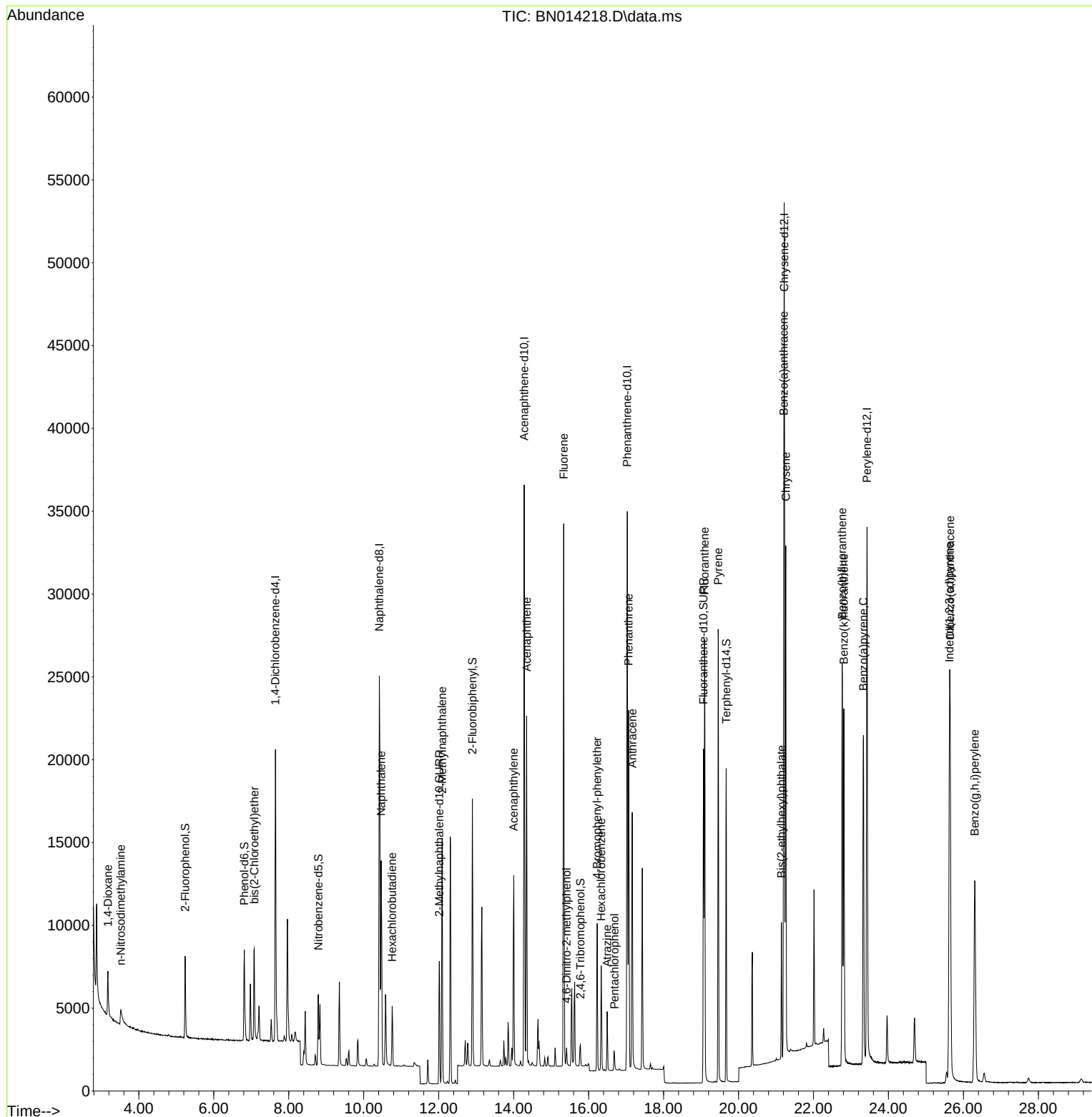
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040721\
Data File : BN014218.D
Acq On : 06 Apr 2021 10:42
Operator : CG/JU
Sample : SSTDIC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

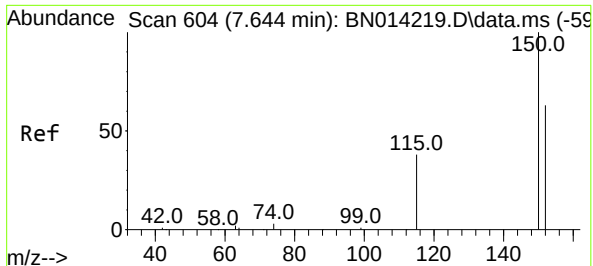
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

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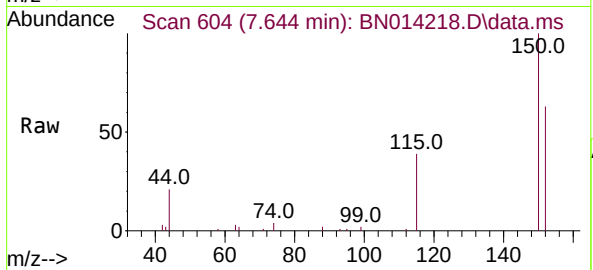
Quant Time: Apr 06 12:14:41 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 06 12:12:15 2021
Response via : Initial Calibration





#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.644 min Scan# 604
Delta R.T. 0.000 min
Lab File: BN014218.D
Acq: 06 Apr 2021 10:42

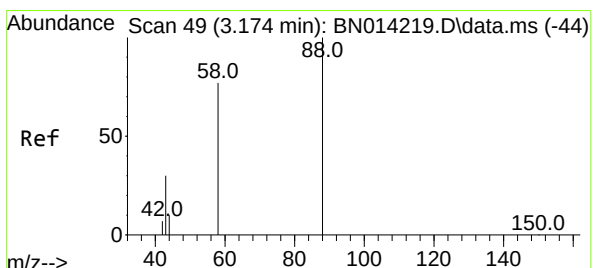
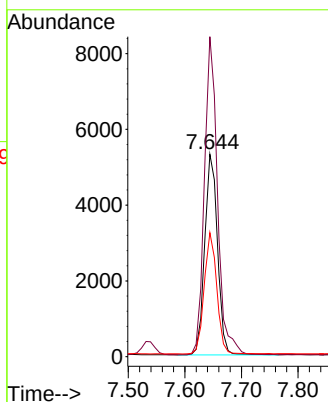
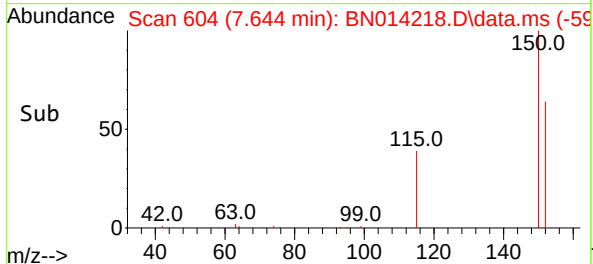
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



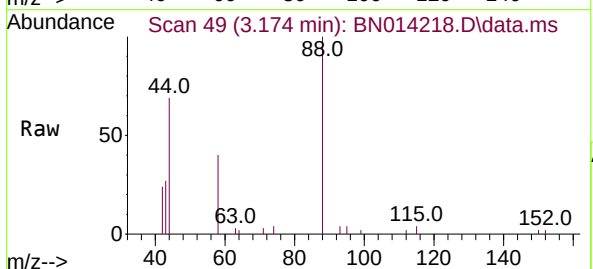
Tgt Ion: 152 Resp: 8310
Ion Ratio Lower Upper
152 100
150 158.1 126.2 189.2
115 61.2 49.4 74.0

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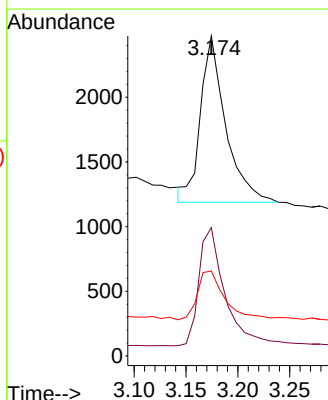
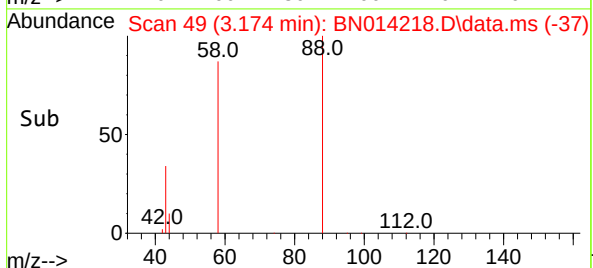
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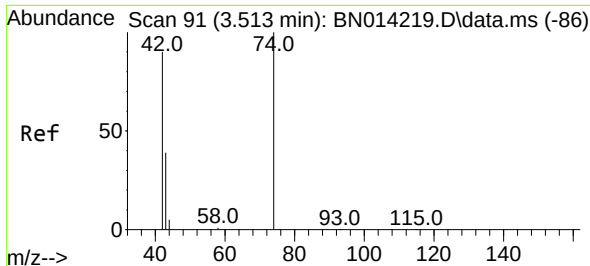


#2
1,4-Dioxane
Concen: 0.22 ng
RT: 3.174 min Scan# 49
Delta R.T. 0.000 min
Lab File: BN014218.D
Acq: 06 Apr 2021 10:42



Tgt Ion: 88 Resp: 2173
Ion Ratio Lower Upper
88 100
58 73.6 70.0 105.0
43 31.8 28.3 42.5





#3
n-Nitrosodimethylamine
Concen: 0.14 ng
RT: 3.521 min Scan# 92
Delta R.T. 0.008 min
Lab File: BN014218.D
Acq: 06 Apr 2021 10:42

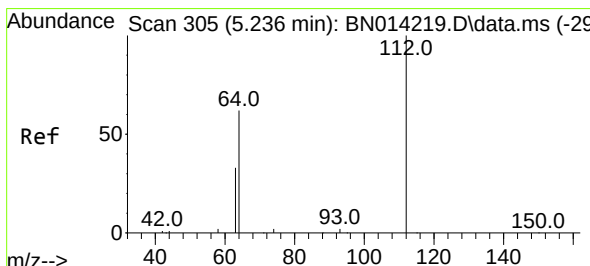
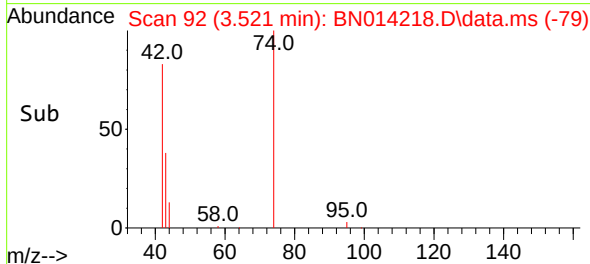
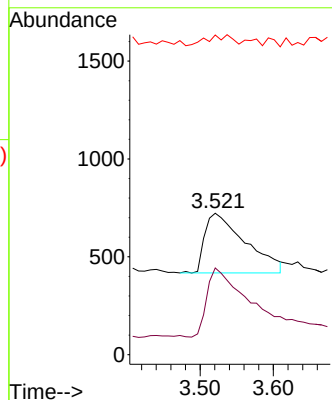
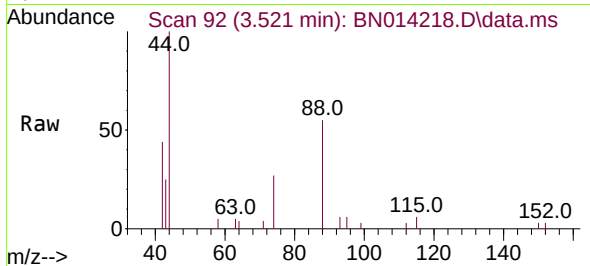
Tgt Ion: 42 Resp: 1172

Ion	Ratio	Lower	Upper
42	100		
74	115.3	85.0	127.6
44	11.4	9.4	14.0

Instrument :
BNA_N
ClientSampled :
SSTDIC0.2

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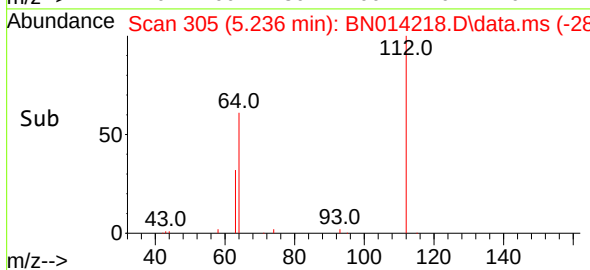
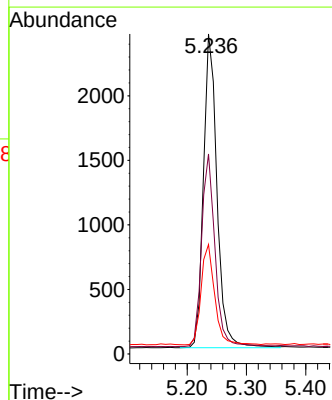
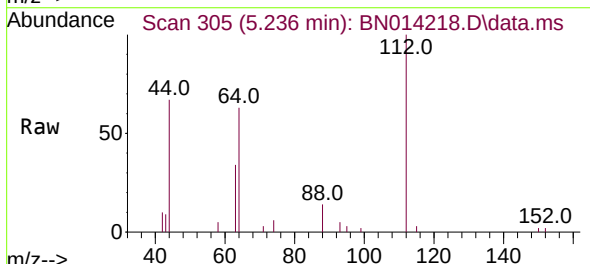
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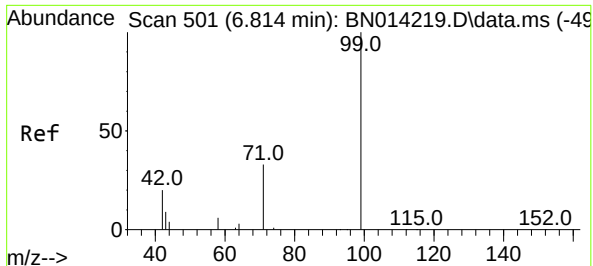


#4
2-Fluorophenol
Concen: 0.18 ng
RT: 5.236 min Scan# 305
Delta R.T. 0.000 min
Lab File: BN014218.D
Acq: 06 Apr 2021 10:42

Tgt Ion: 112 Resp: 3846

Ion	Ratio	Lower	Upper
112	100		
64	61.0	48.4	72.6
63	32.2	26.1	39.1





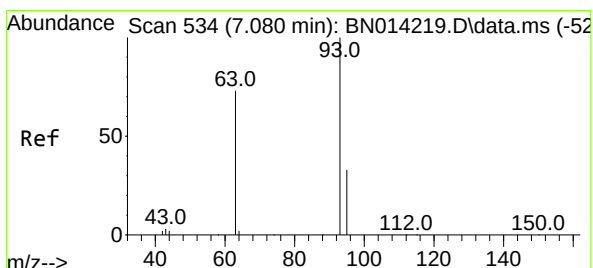
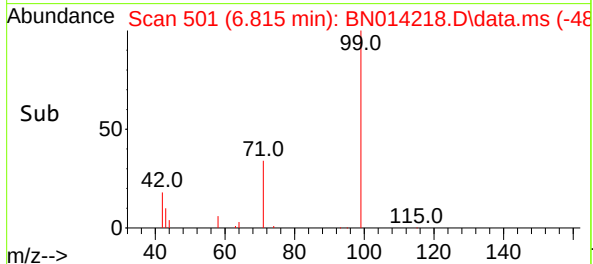
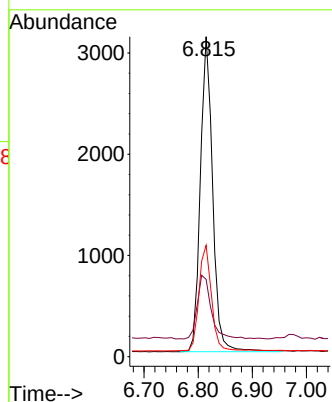
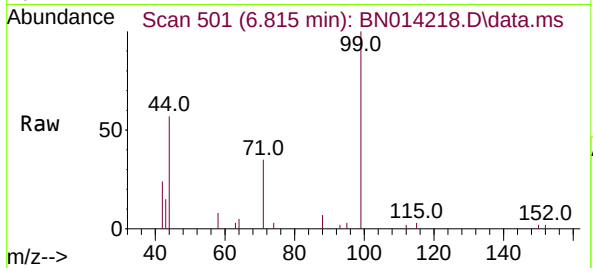
#5
Phenol-d6
Concen: 0.18 ng
RT: 6.815 min Scan# 501
Delta R.T. 0.000 min
Lab File: BN014218.D
Acq: 06 Apr 2021 10:42

Tgt Ion:	99	Resp:	4901
Ion	Ratio	Lower	Upper
99	100		
42	23.1	17.9	26.9
71	34.5	27.0	40.6

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

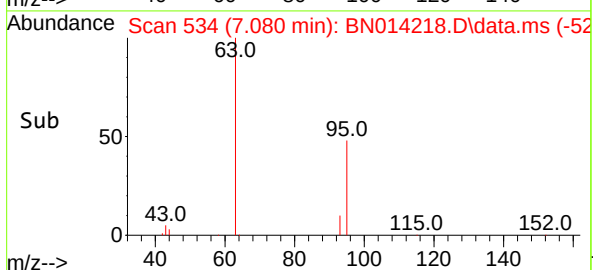
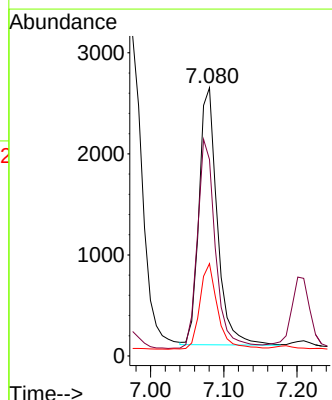
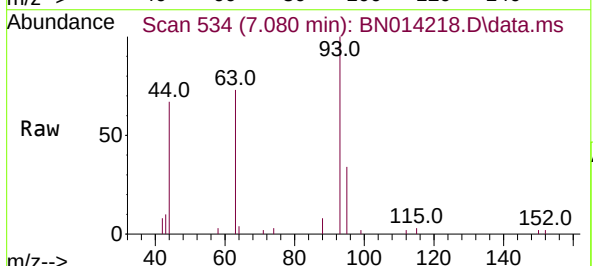
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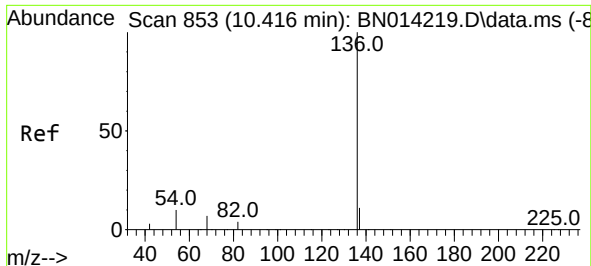
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#6
bis(2-Chloroethyl)ether
Concen: 0.19 ng
RT: 7.080 min Scan# 534
Delta R.T. 0.000 min
Lab File: BN014218.D
Acq: 06 Apr 2021 10:42

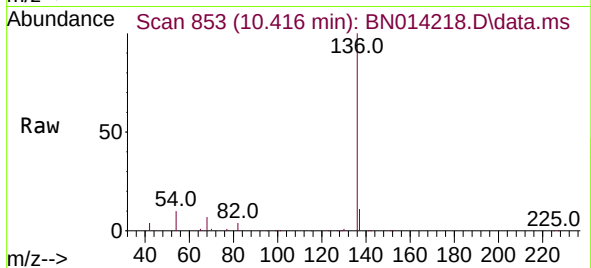
Tgt Ion:	93	Resp:	4409
Ion	Ratio	Lower	Upper
93	100		
63	81.0	65.3	97.9
95	32.8	26.3	39.5





#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.416 min Scan# 853
Delta R.T. 0.000 min
Lab File: BN014218.D
Acq: 06 Apr 2021 10:42

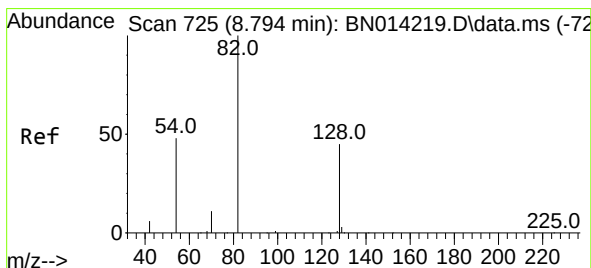
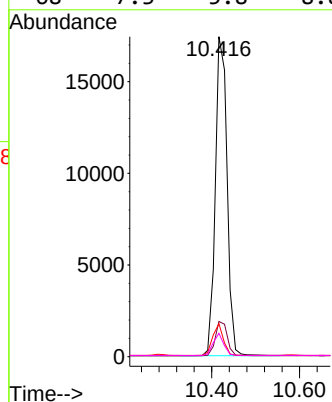
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



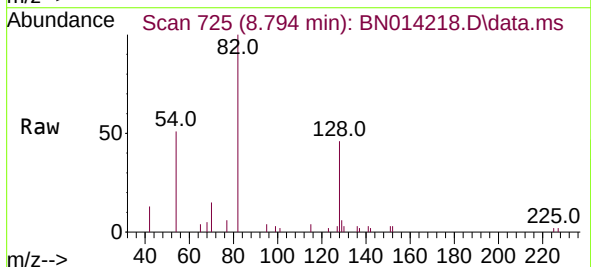
Tgt Ion:	136	Resp:	32126
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.9	13.3
54	10.3	8.4	12.6
68	7.3	5.8	8.8

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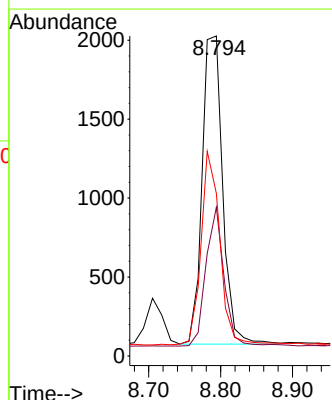
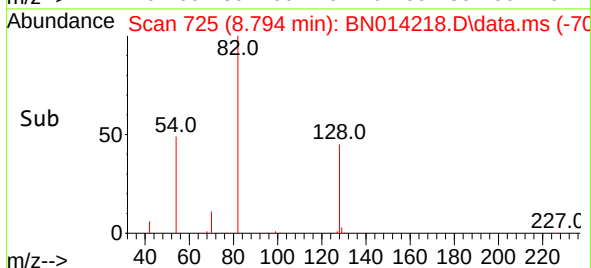
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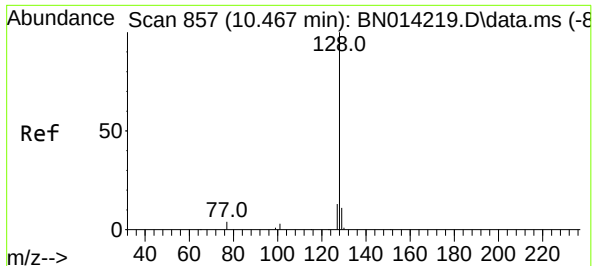


#8
Nitrobenzene-d5
Concen: 0.17 ng
RT: 8.794 min Scan# 725
Delta R.T. 0.000 min
Lab File: BN014218.D
Acq: 06 Apr 2021 10:42



Tgt Ion:	82	Resp:	3870
Ion	Ratio	Lower	Upper
82	100		
128	46.4	36.1	54.1
54	50.8	39.1	58.7





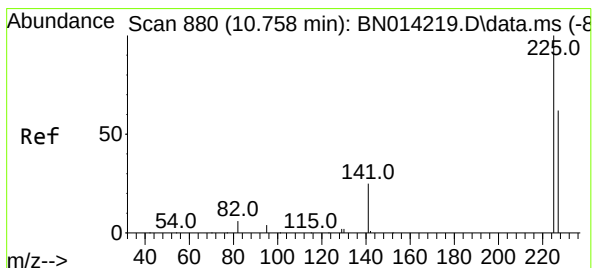
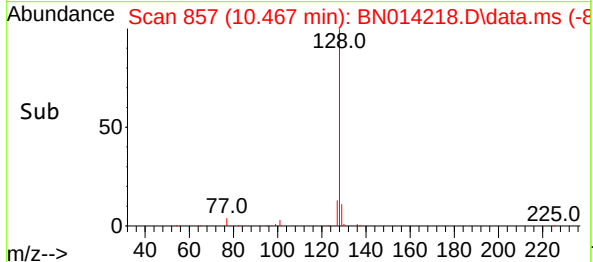
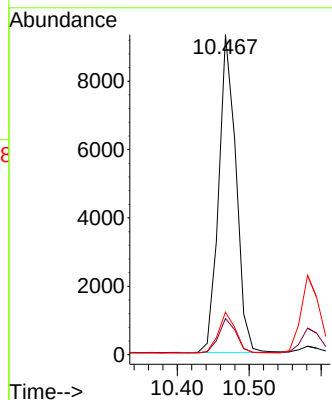
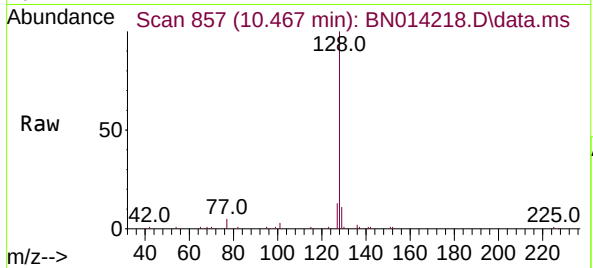
#9
Naphthalene
Concen: 0.18 ng
RT: 10.467 min Scan# 857
Delta R.T. 0.000 min
Lab File: BN014218.D
Acq: 06 Apr 2021 10:42

Tgt Ion:	128	Resp:	15513
Ion Ratio	Lower	Upper	
128	100		
129	11.3	8.9	13.3
127	13.3	10.6	16.0

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

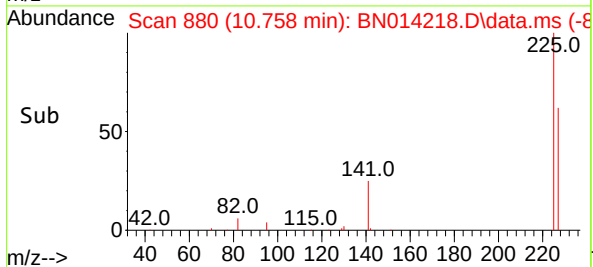
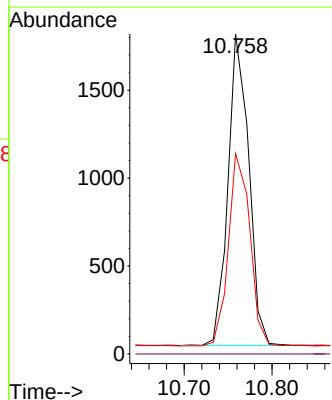
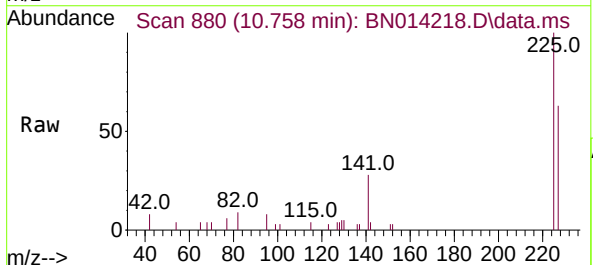
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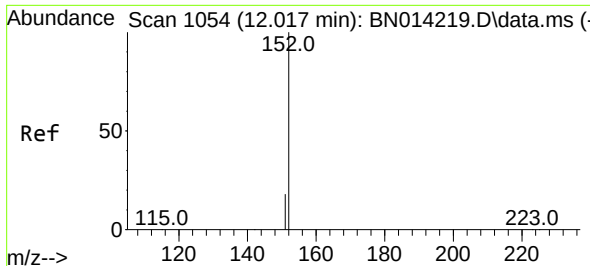
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#10
Hexachlorobutadiene
Concen: 0.18 ng
RT: 10.758 min Scan# 880
Delta R.T. 0.000 min
Lab File: BN014218.D
Acq: 06 Apr 2021 10:42

Tgt Ion:	225	Resp:	2910
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.7	50.6	75.8





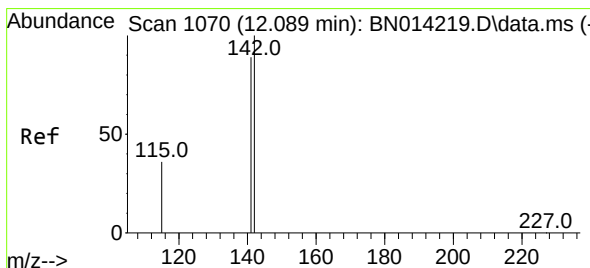
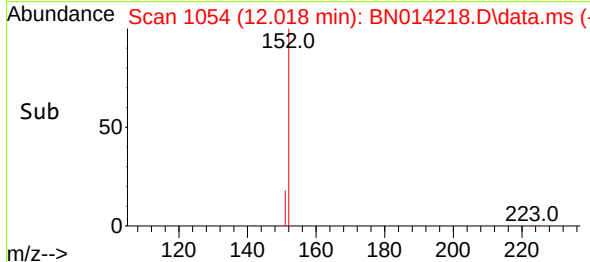
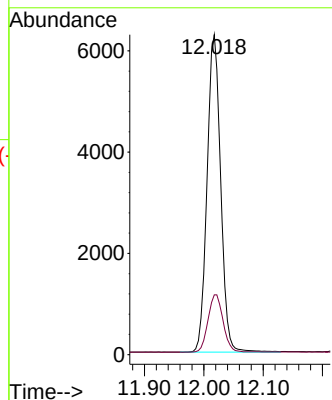
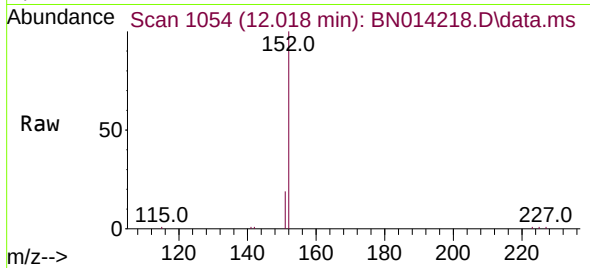
#11
2-Methylnaphthalene-d10
Concen: 0.14 ng
RT: 12.018 min Scan# 1054
Delta R.T. 0.000 min
Lab File: BN014218.D
Acq: 06 Apr 2021 10:42

Tgt Ion:152 Resp: 9979
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.2

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

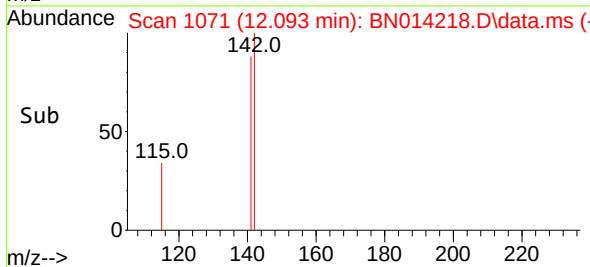
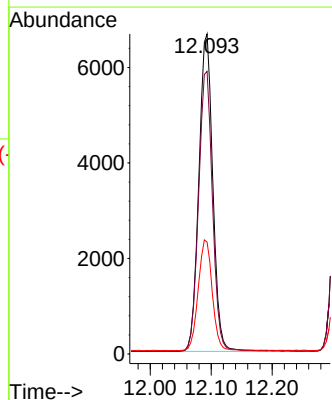
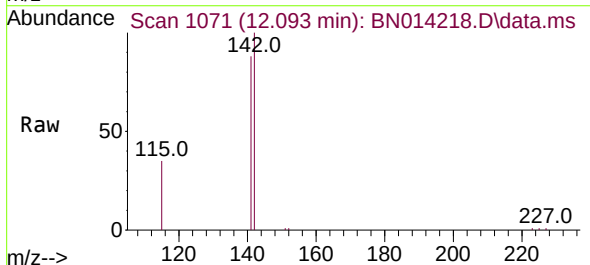
Manual Integrations
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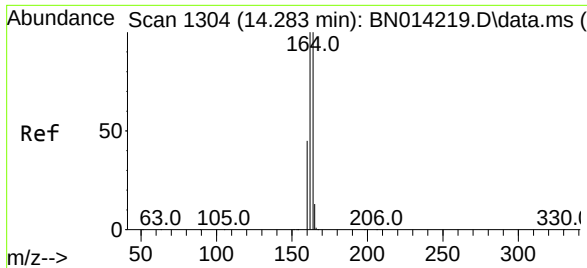
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#12
2-Methylnaphthalene
Concen: 0.18 ng
RT: 12.093 min Scan# 1071
Delta R.T. 0.004 min
Lab File: BN014218.D
Acq: 06 Apr 2021 10:42

Tgt Ion:142 Resp: 10600
Ion Ratio Lower Upper
142 100
141 88.3 71.4 107.2
115 35.0 29.1 43.7





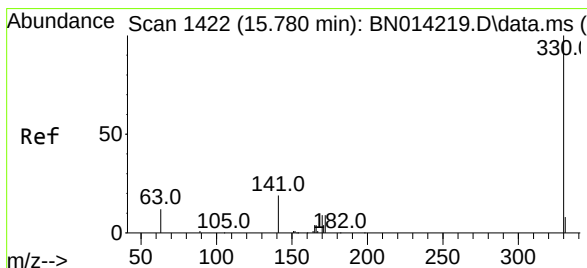
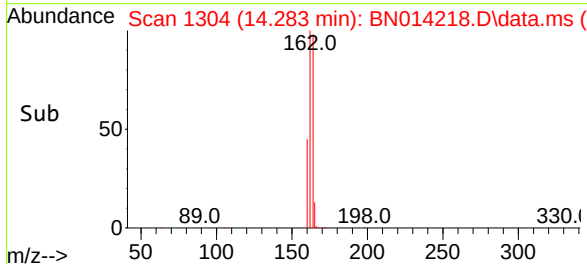
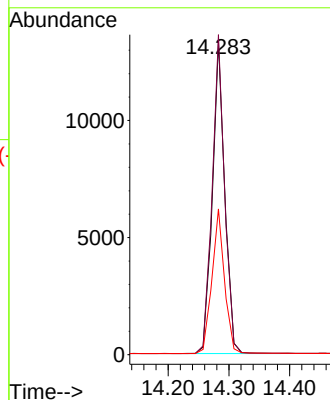
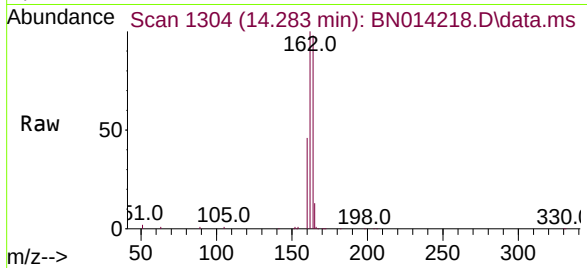
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Acenaphthene-d10
Concen: 0.40 ng
RT: 14.283 min Scan# 1304
Delta R.T. 0.000 min
Lab File: BN014218.D
Acq: 06 Apr 2021 10:42

Tgt Ion:164 Resp: 18859
Ion Ratio Lower Upper
164 100
162 102.2 80.4 120.6
160 46.6 36.0 54.0

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

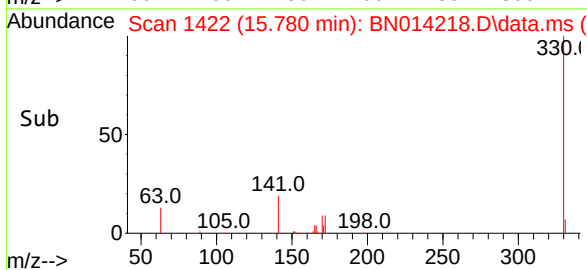
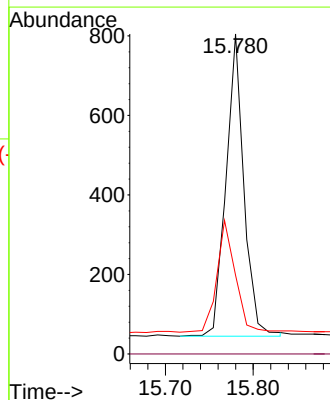
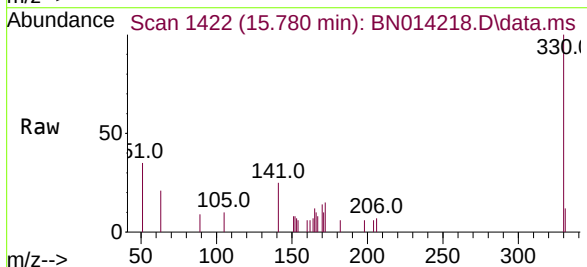
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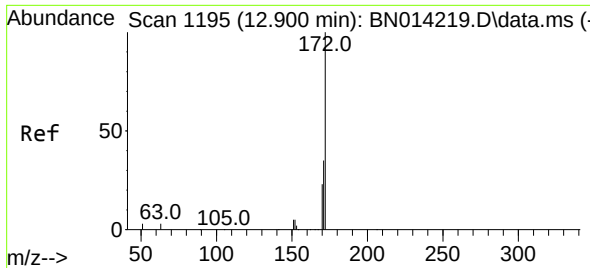
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#14
2,4,6-Tribromophenol
Concen: 0.15 ng
RT: 15.780 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BN014218.D
Acq: 06 Apr 2021 10:42

Tgt Ion:330 Resp: 1077
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 37.8 30.6 45.8





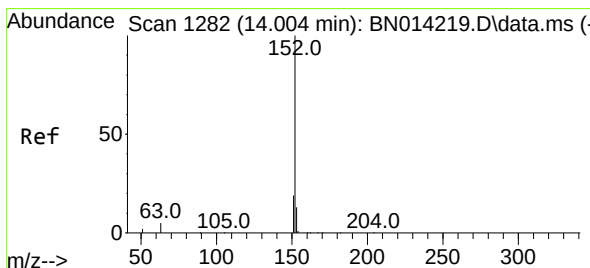
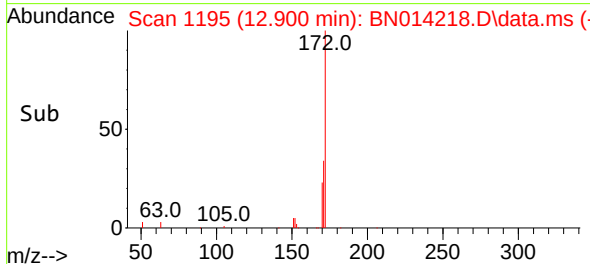
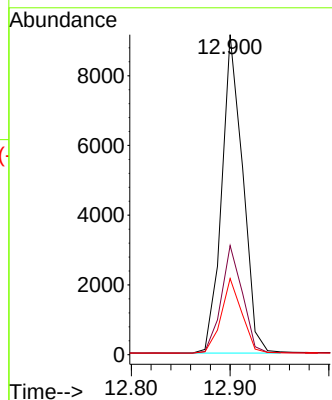
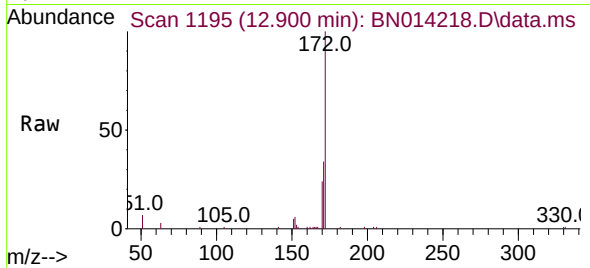
#15
2-Fluorobiphenyl
Concen: 0.19 ng
RT: 12.900 min Scan# 1195
Delta R.T. 0.000 min
Lab File: BN014218.D
Acq: 06 Apr 2021 10:42

Tgt Ion:	172	Resp:	13527
Ion Ratio	Lower	Upper	
172	100		
171	34.1	27.8	41.6
170	23.8	18.7	28.1

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

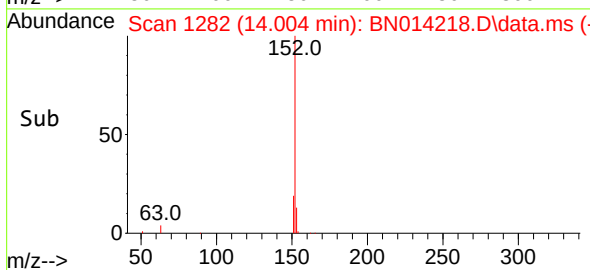
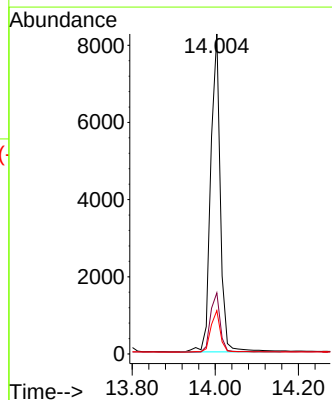
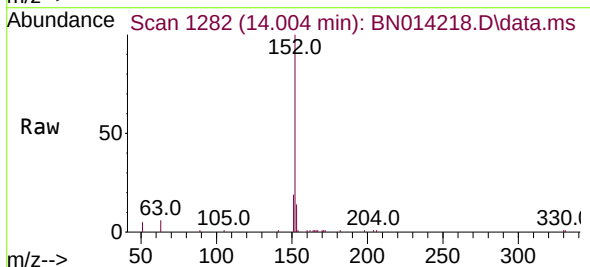
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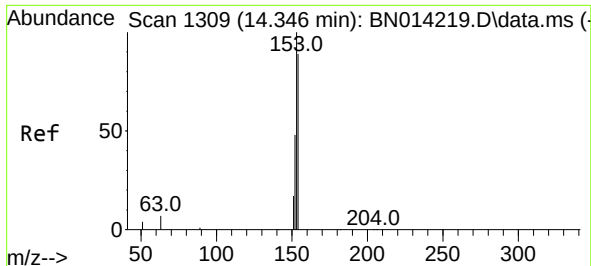
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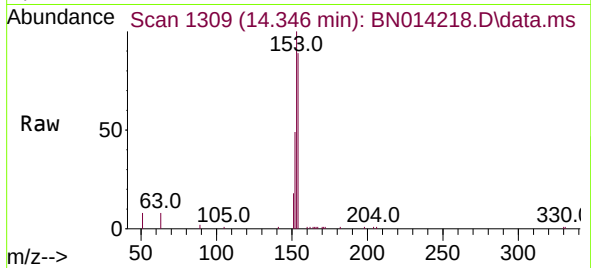
#16
Acenaphthylene
Concen: 0.17 ng
RT: 14.004 min Scan# 1282
Delta R.T. 0.000 min
Lab File: BN014218.D
Acq: 06 Apr 2021 10:42

Tgt Ion:	152	Resp:	13213
Ion Ratio	Lower	Upper	
152	100		
151	19.3	15.5	23.3
153	12.9	10.5	15.7

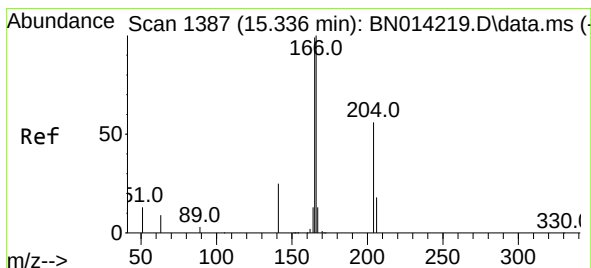
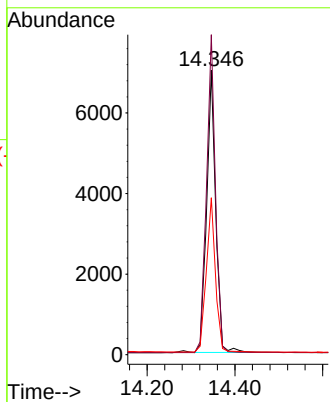
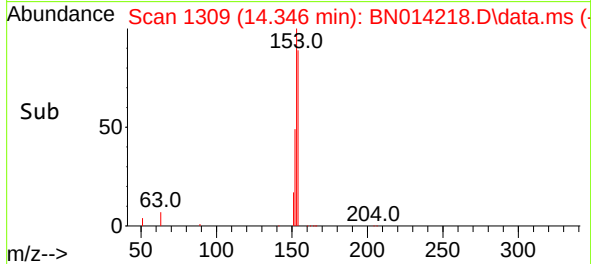




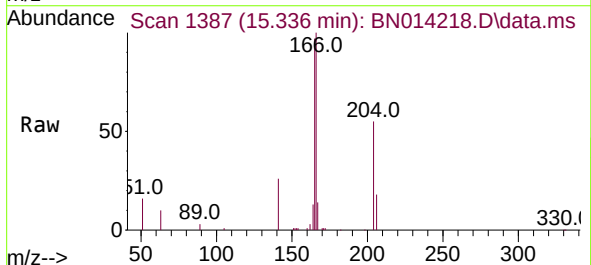
#17
Acenaphthene
Concen: 0.18 ng
RT: 14.346 min Scan# 1309
Delta R.T. 0.000 min
Lab File: BN014218.D
Acq: 06 Apr 2021 10:42



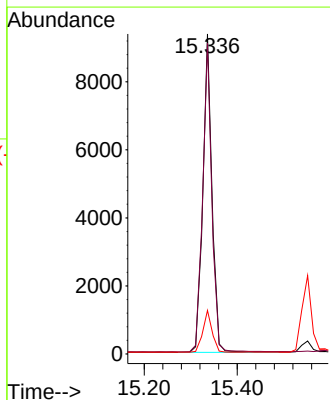
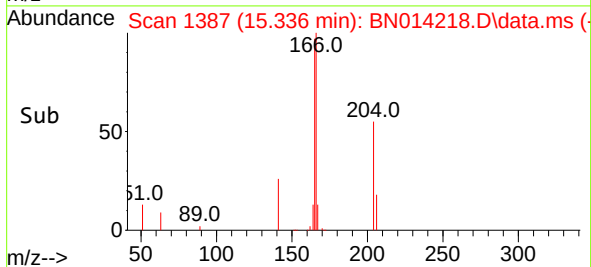
Tgt Ion:154 Resp: 10032
Ion Ratio Lower Upper
154 100
153 111.3 88.8 133.2
152 54.6 43.8 65.6



#18
Fluorene
Concen: 0.18 ng
RT: 15.336 min Scan# 1387
Delta R.T. 0.000 min
Lab File: BN014218.D
Acq: 06 Apr 2021 10:42



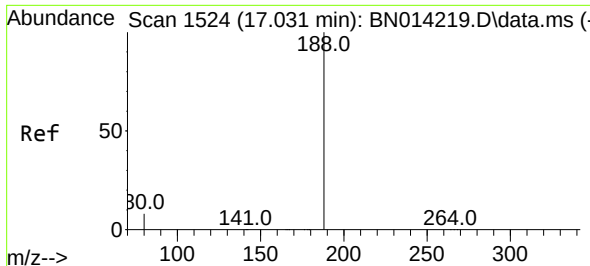
Tgt Ion:166 Resp: 12792
Ion Ratio Lower Upper
166 100
165 97.4 78.6 118.0
167 13.3 10.7 16.1



Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

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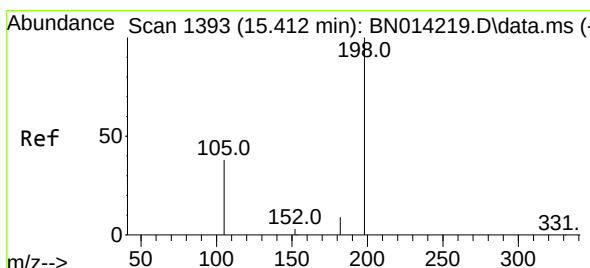
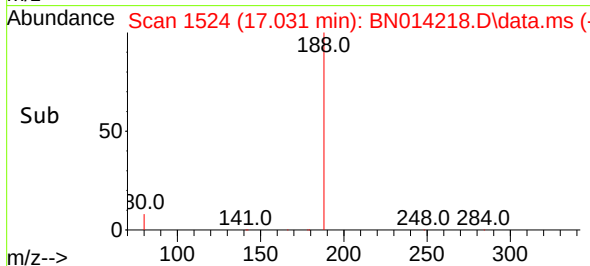
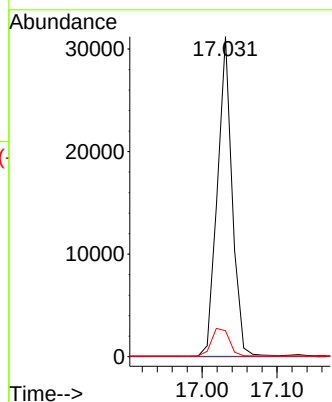
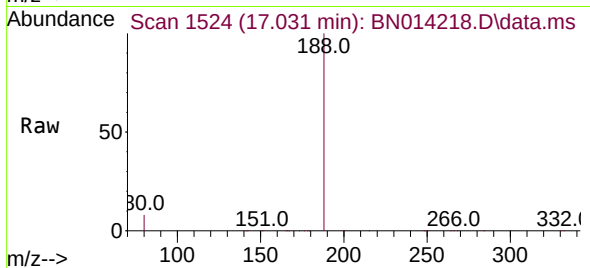
#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.031 min Scan# 1524
Delta R.T. 0.000 min
Lab File: BN014218.D
Acq: 06 Apr 2021 10:42

Tgt Ion:188 Resp: 42629
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.1 6.2 9.2

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

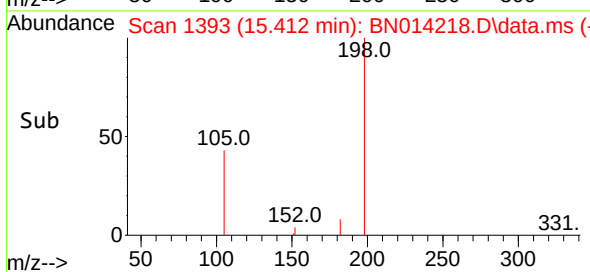
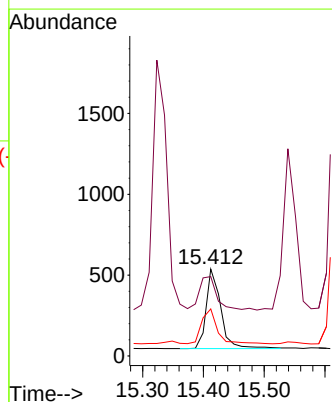
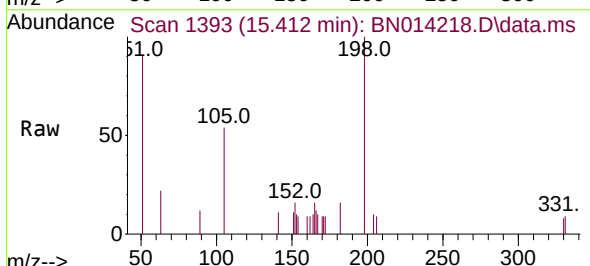
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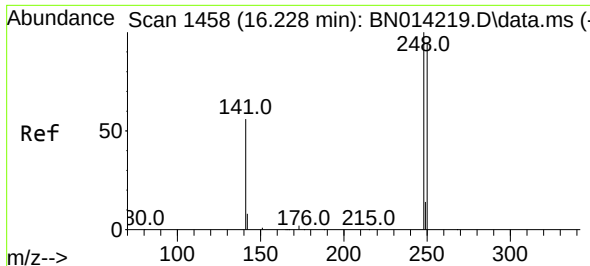
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#20
4,6-Dinitro-2-methylphenol
Concen: 0.13 ng
RT: 15.412 min Scan# 1393
Delta R.T. 0.000 min
Lab File: BN014218.D
Acq: 06 Apr 2021 10:42

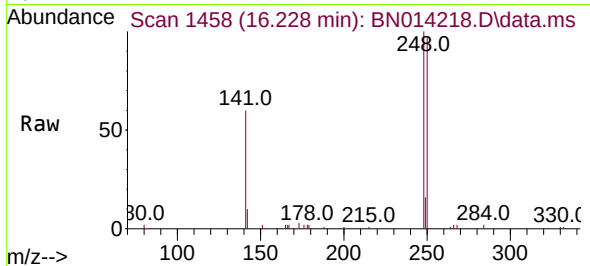
Tgt Ion:198 Resp: 824
Ion Ratio Lower Upper
198 100
51 91.3 46.3 69.5#
105 54.1 35.5 53.3#





#21
4-Bromophenyl-phenylether
Concen: 0.17 ng
RT: 16.228 min Scan# 1458
Delta R.T. 0.000 min
Lab File: BN014218.D
Acq: 06 Apr 2021 10:42

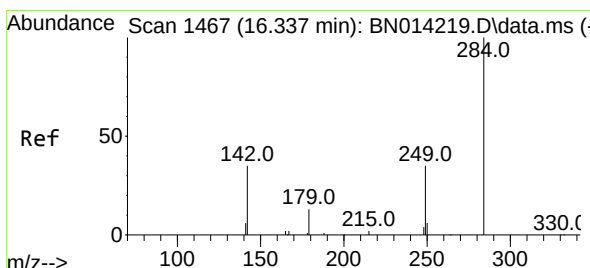
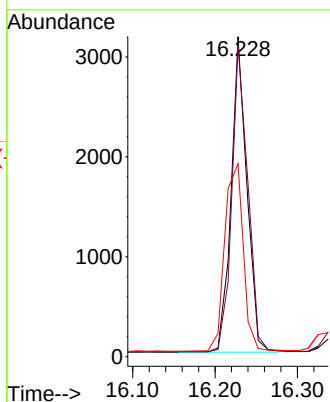
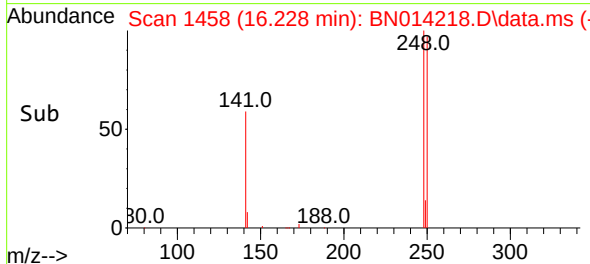
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



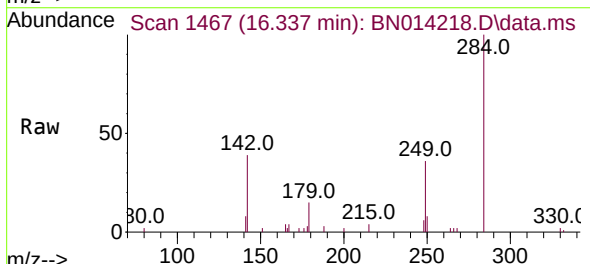
Tgt Ion:248 Resp: 4199
Ion Ratio Lower Upper
248 100
250 97.1 76.1 114.1
141 60.3 45.5 68.3

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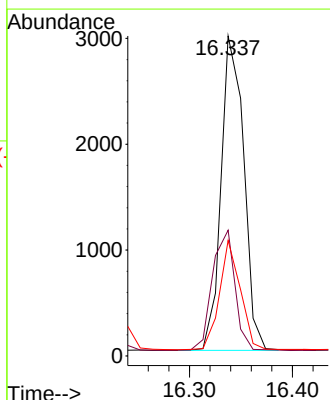
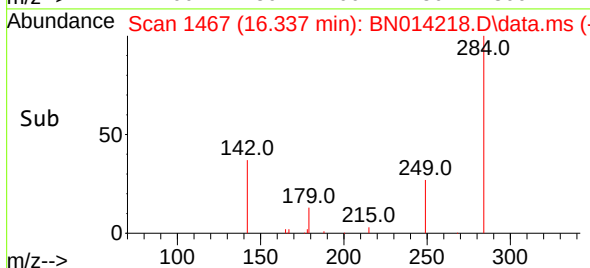
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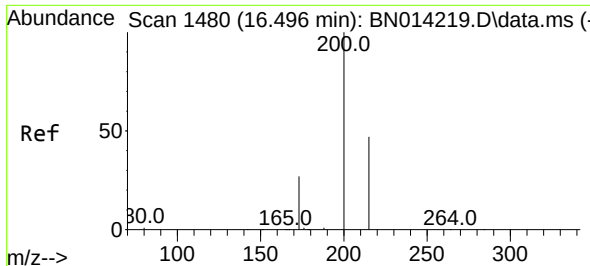


#22
Hexachlorobenzene
Concen: 0.17 ng
RT: 16.337 min Scan# 1467
Delta R.T. 0.000 min
Lab File: BN014218.D
Acq: 06 Apr 2021 10:42



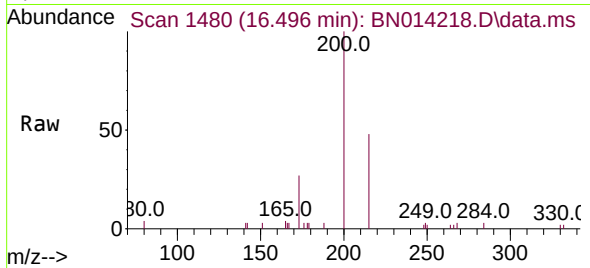
Tgt Ion:284 Resp: 4555
Ion Ratio Lower Upper
284 100
142 37.9 28.9 43.3
249 31.7 25.0 37.4





#23
Atrazine
Concen: 0.16 ng
RT: 16.496 min Scan# 1480
Delta R.T. 0.000 min
Lab File: BN014218.D
Acq: 06 Apr 2021 10:42

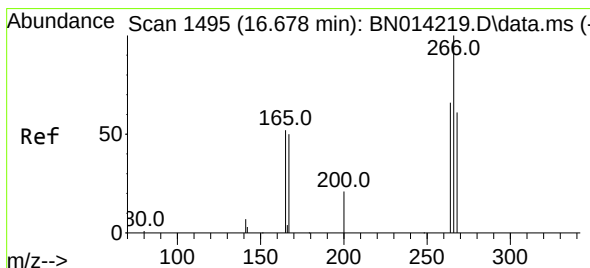
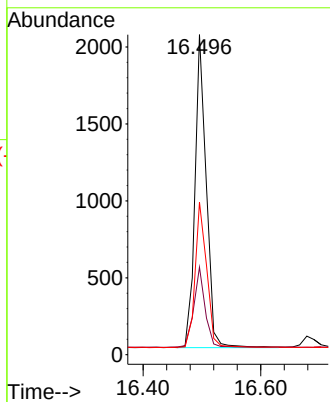
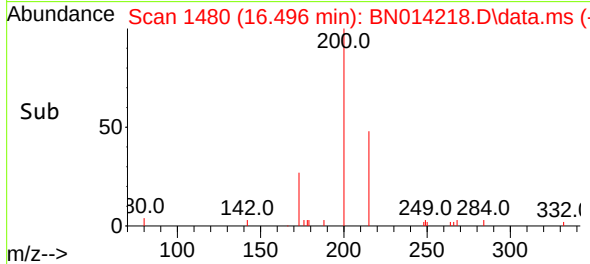
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



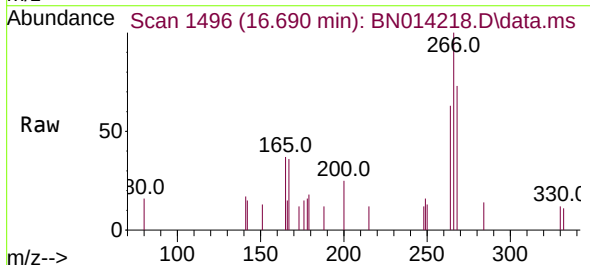
Tgt Ion:200 Resp: 2726
Ion Ratio Lower Upper
200 100
173 27.4 21.9 32.9
215 47.6 38.1 57.1

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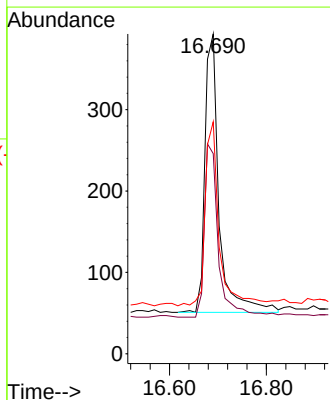
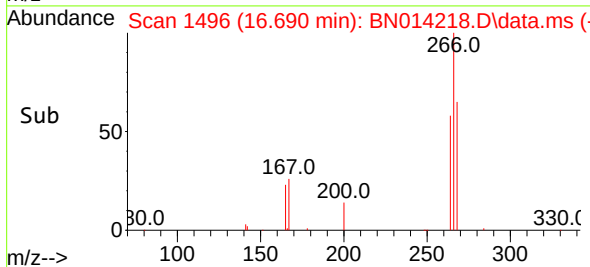
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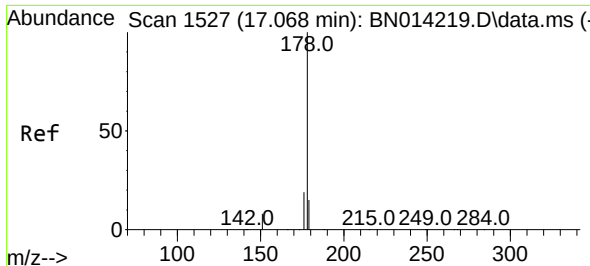


#24
Pentachlorophenol
Concen: 0.10 ng
RT: 16.690 min Scan# 1496
Delta R.T. 0.012 min
Lab File: BN014218.D
Acq: 06 Apr 2021 10:42



Tgt Ion:266 Resp: 695
Ion Ratio Lower Upper
266 100
264 64.5 48.8 73.2
268 64.9 48.8 73.2





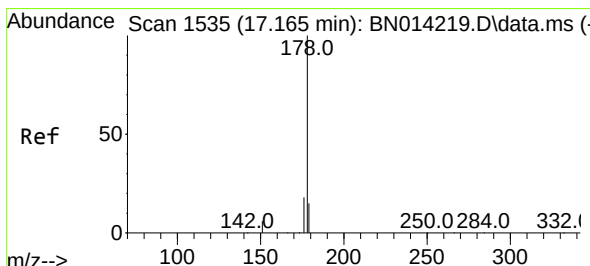
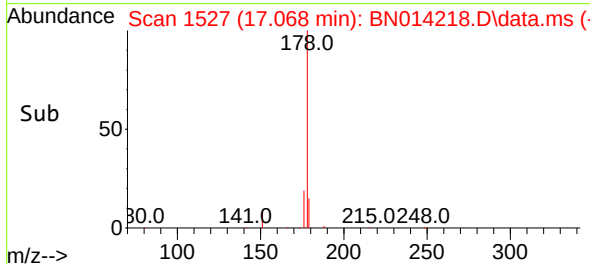
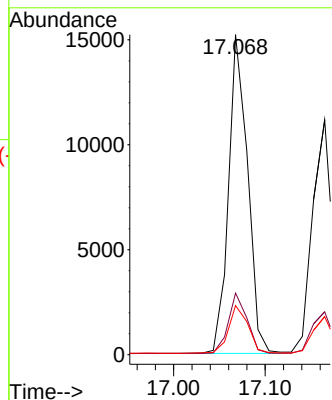
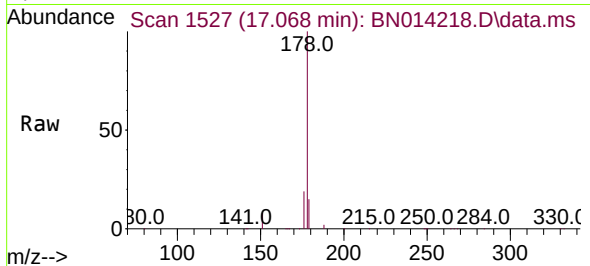
#25
Phenanthrene
Concen: 0.18 ng
RT: 17.068 min Scan# 1527
Delta R.T. 0.000 min
Lab File: BN014218.D
Acq: 06 Apr 2021 10:42

Tgt Ion:178 Resp: 21977
Ion Ratio Lower Upper
178 100
176 18.6 15.0 22.6
179 15.3 12.2 18.4

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

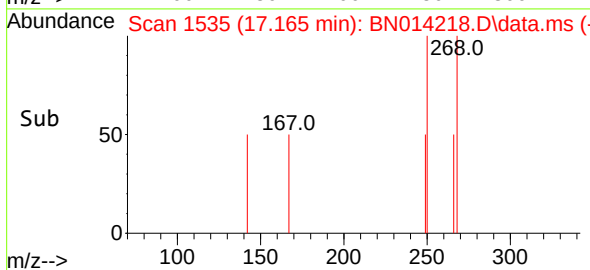
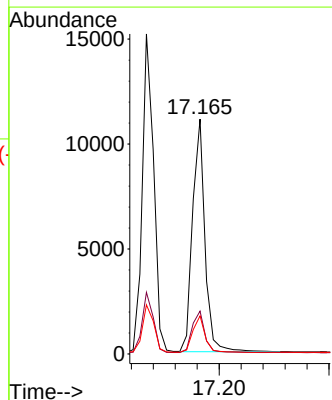
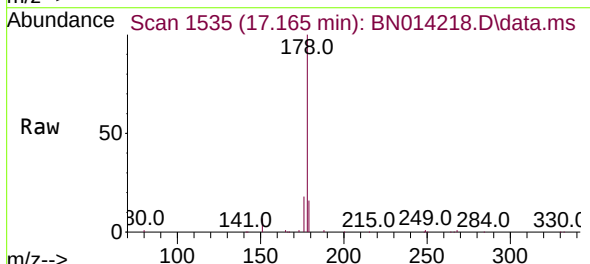
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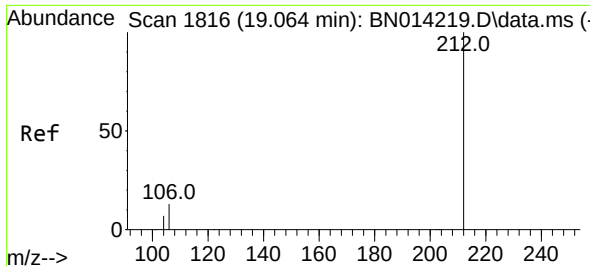
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#26
Anthracene
Concen: 0.16 ng
RT: 17.165 min Scan# 1535
Delta R.T. 0.000 min
Lab File: BN014218.D
Acq: 06 Apr 2021 10:42

Tgt Ion:178 Resp: 17382
Ion Ratio Lower Upper
178 100
176 18.2 14.6 21.8
179 15.5 12.3 18.5





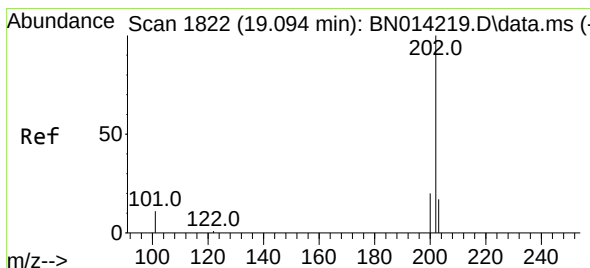
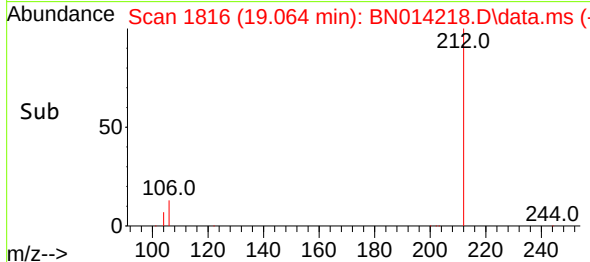
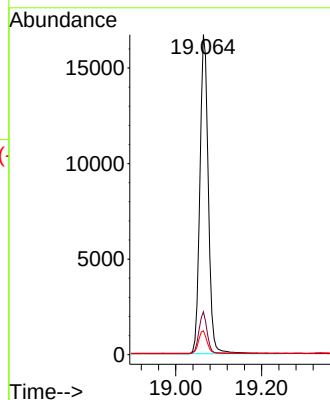
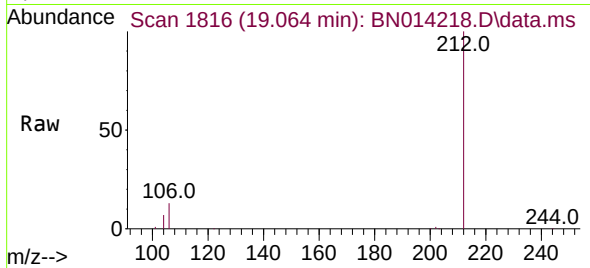
#27
Fluoranthene-d10
Concen: 0.13 ng
RT: 19.064 min Scan# 1816
Delta R.T. 0.000 min
Lab File: BN014218.D
Acq: 06 Apr 2021 10:42

Tgt Ion:212 Resp: 22672
Ion Ratio Lower Upper
212 100
106 12.5 10.1 15.1
104 7.1 5.6 8.4

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

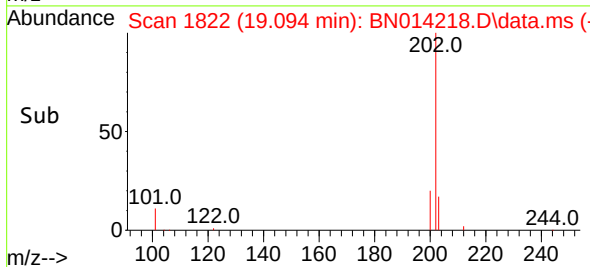
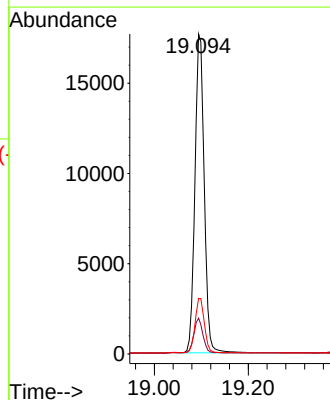
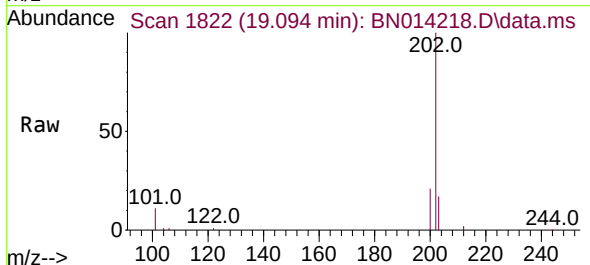
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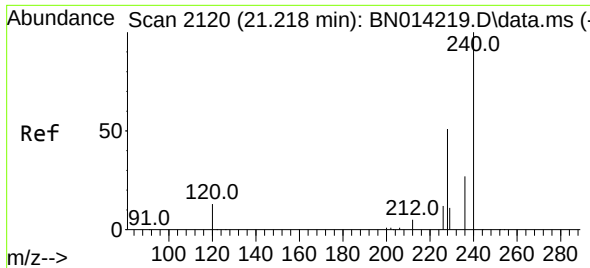
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#28
Fluoranthene
Concen: 0.17 ng
RT: 19.094 min Scan# 1822
Delta R.T. 0.000 min
Lab File: BN014218.D
Acq: 06 Apr 2021 10:42

Tgt Ion:202 Resp: 24202
Ion Ratio Lower Upper
202 100
101 10.8 8.6 13.0
203 17.1 13.8 20.6





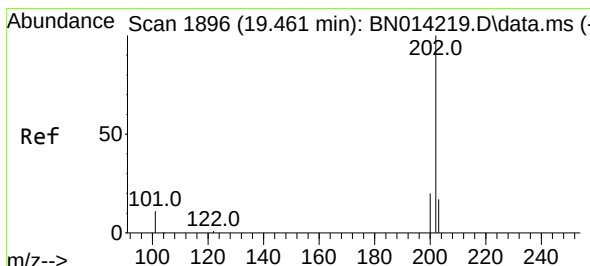
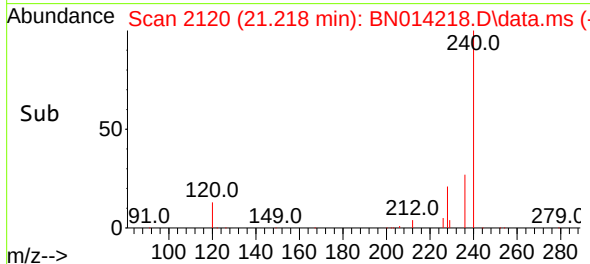
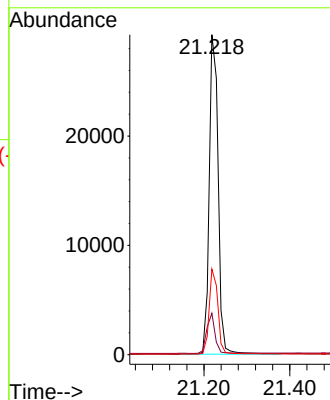
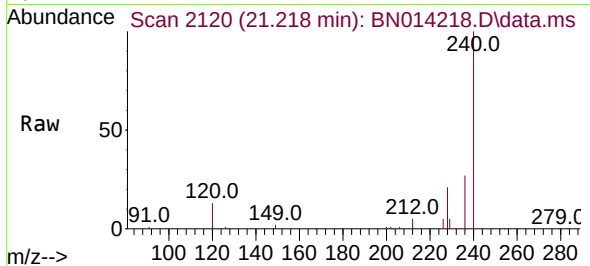
#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.218 min Scan# 2120
Delta R.T. 0.000 min
Lab File: BN014218.D
Acq: 06 Apr 2021 10:42

Tgt Ion	Ratio	Lower	Upper
240	100		
120	13.0	10.8	16.2
236	26.7	21.4	32.2

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

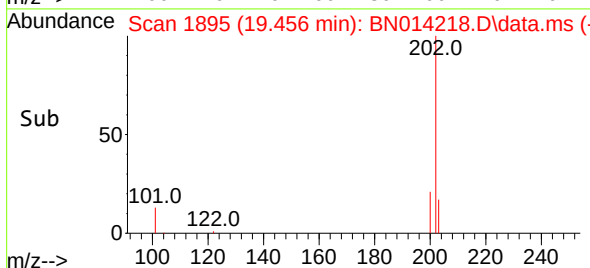
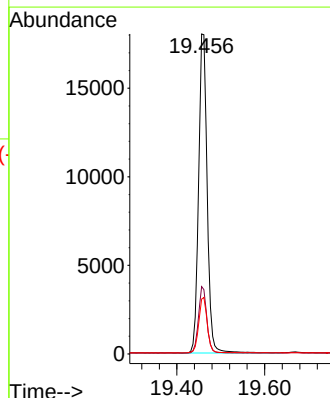
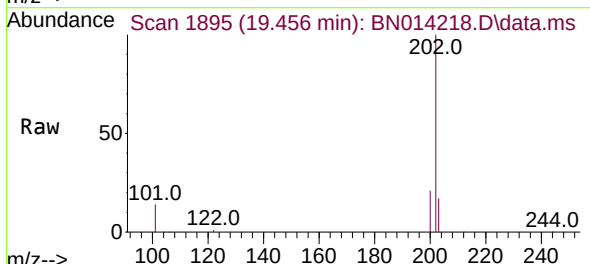
Manual Integrations
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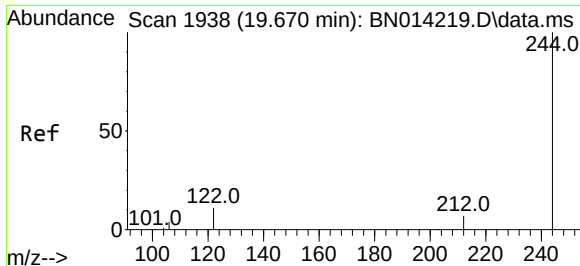
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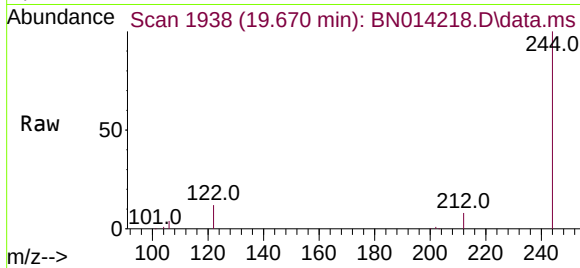
#30
Pyrene
Concen: 0.18 ng
RT: 19.456 min Scan# 1895
Delta R.T. -0.005 min
Lab File: BN014218.D
Acq: 06 Apr 2021 10:42

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.4	16.3	24.5
203	17.4	13.9	20.9

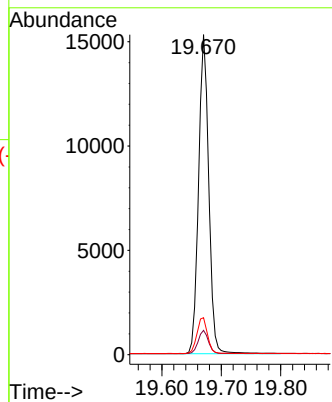
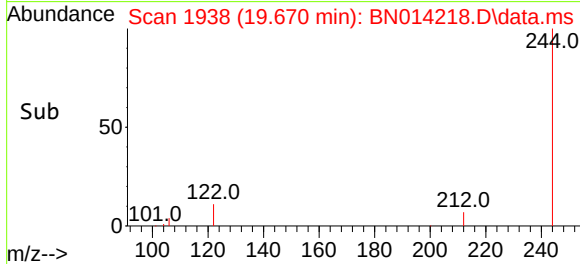




#31
Terphenyl-d14
Concen: 0.19 ng
RT: 19.670 min Scan# 1938
Delta R.T. 0.000 min
Lab File: BN014218.D
Acq: 06 Apr 2021 10:42



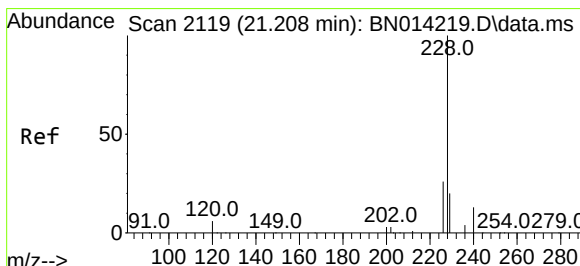
Tgt Ion:244 Resp: 18123
Ion Ratio Lower Upper
244 100
212 7.6 5.9 8.9
122 11.6 9.2 13.8



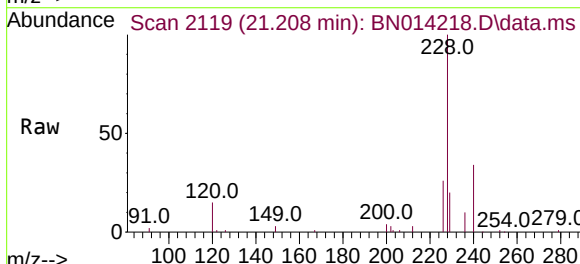
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

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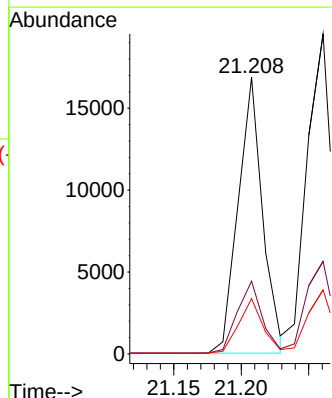
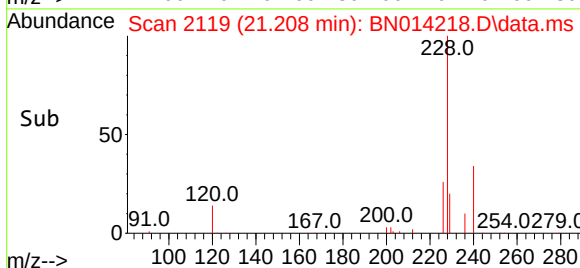
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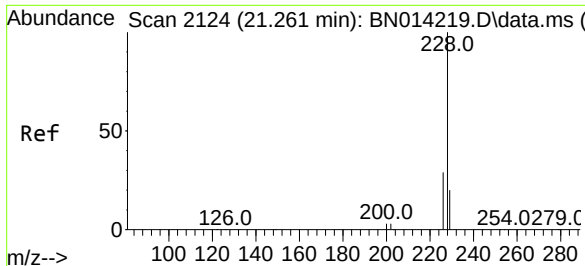


#32
Benzo(a)anthracene
Concen: 0.16 ng
RT: 21.208 min Scan# 2119
Delta R.T. 0.000 min
Lab File: BN014218.D
Acq: 06 Apr 2021 10:42

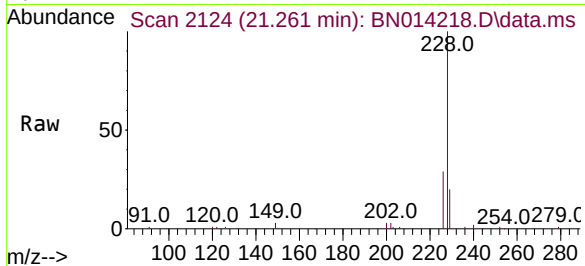


Tgt Ion:228 Resp: 21218
Ion Ratio Lower Upper
228 100
226 26.3 21.1 31.7
229 20.0 15.8 23.8

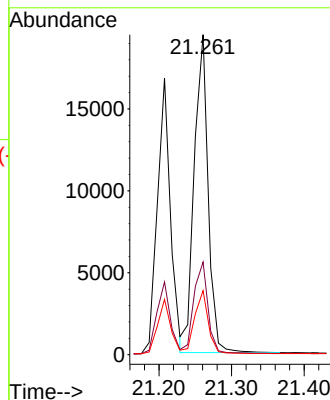
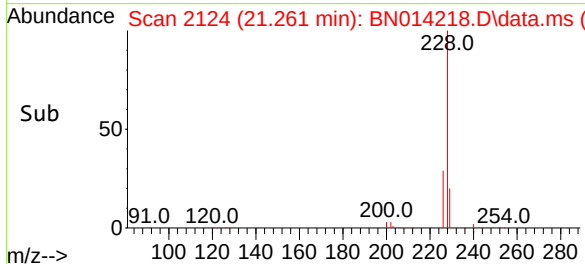




#33
Chrysene
Concen: 0.18 ng
RT: 21.261 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BN014218.D
Acq: 06 Apr 2021 10:42



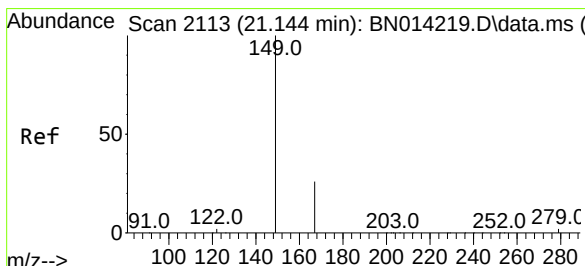
Tgt Ion: 228 Resp: 25903
Ion Ratio Lower Upper
228 100
226 29.0 23.0 34.6
229 20.0 15.8 23.8



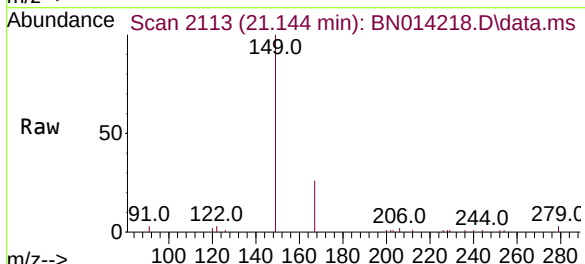
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

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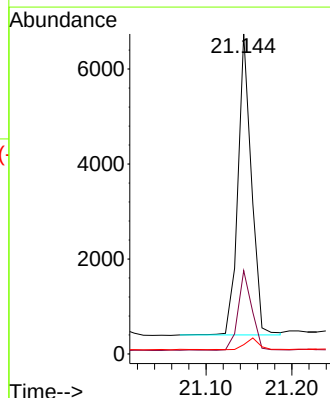
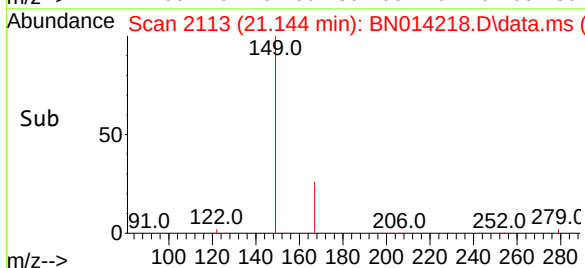
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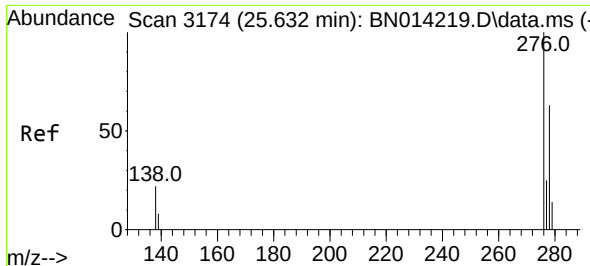


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.15 ng
RT: 21.144 min Scan# 2113
Delta R.T. 0.000 min
Lab File: BN014218.D
Acq: 06 Apr 2021 10:42

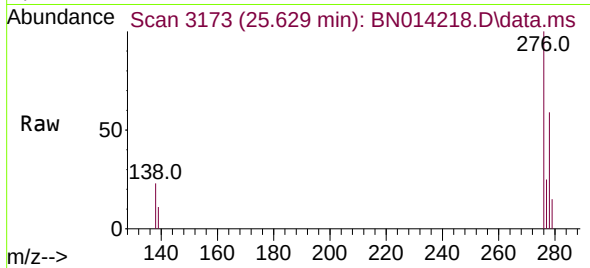


Tgt Ion: 149 Resp: 6899
Ion Ratio Lower Upper
149 100
167 26.8 21.4 32.0
279 4.1 3.1 4.7

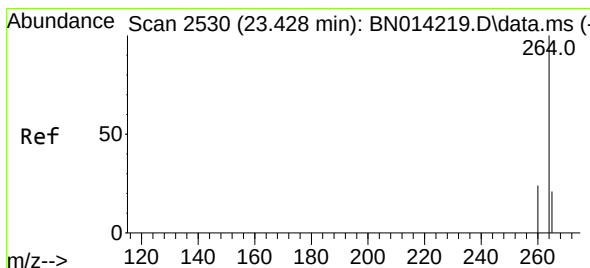
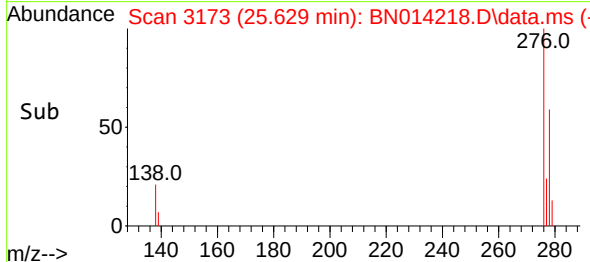
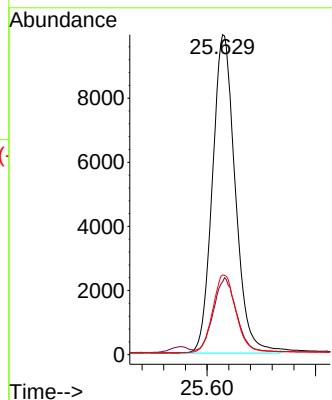




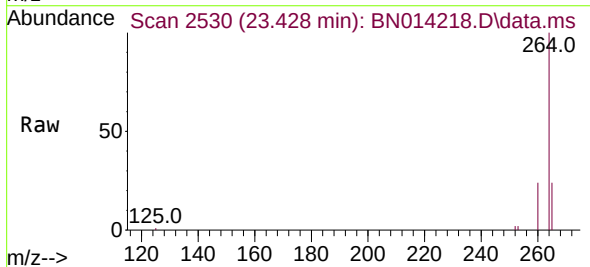
#35
Indeno(1,2,3-cd)pyrene
Concen: 0.17 ng
RT: 25.629 min Scan# 3173
Delta R.T. -0.003 min
Lab File: BN014218.D
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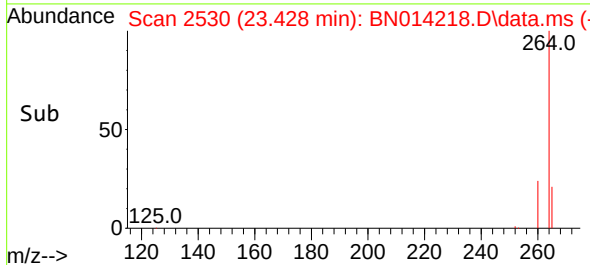
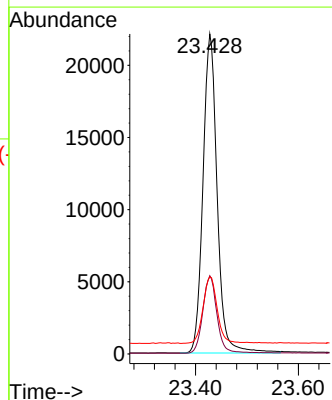
Tgt Ion:	276	Resp:	29005
Ion Ratio	Lower	Upper	
276	100		
138	23.1	18.6	27.8
277	24.9	19.8	29.8



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.428 min Scan# 2530
Delta R.T. 0.000 min
Lab File: BN014218.D
Acq: 06 Apr 2021 10:42



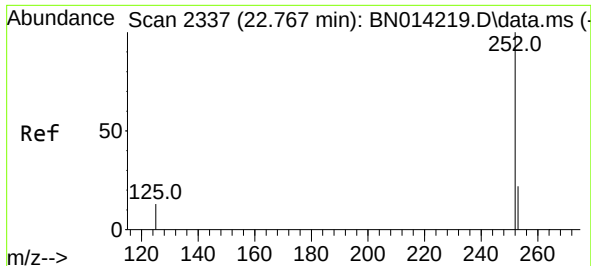
Tgt Ion:	264	Resp:	42305
Ion Ratio	Lower	Upper	
264	100		
260	24.4	19.7	29.5
265	24.1	19.2	28.8



Instrument :
BNA_N
ClientSampleId :
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#37

Benzo(b)fluoranthene

Concen: 0.17 ng m

RT: 22.767 min Scan# 2337

Delta R.T. 0.000 min

Lab File: BN014218.D

Acq: 06 Apr 2021 10:42

Tgt Ion:	252	Resp:	27605
Ion Ratio	Lower	Upper	
252	100		
253	24.6	18.5	27.7
125	16.0	10.3	15.5#

Instrument :

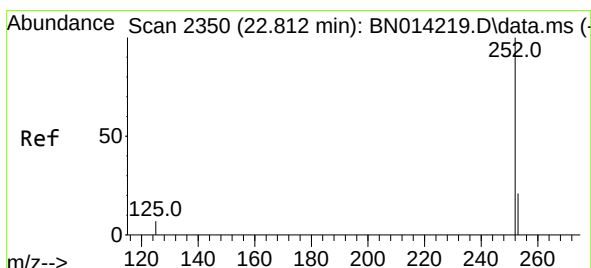
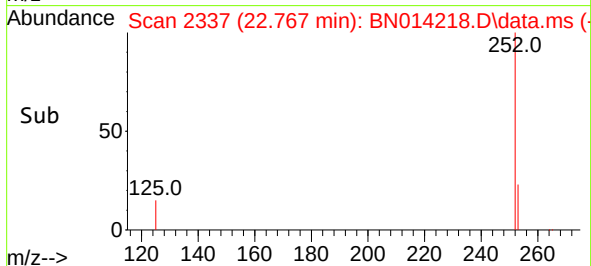
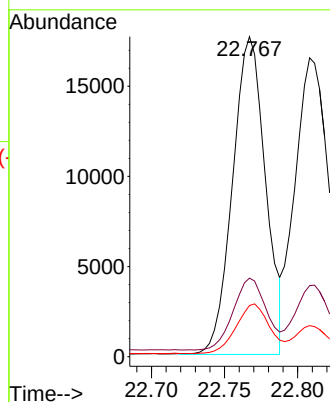
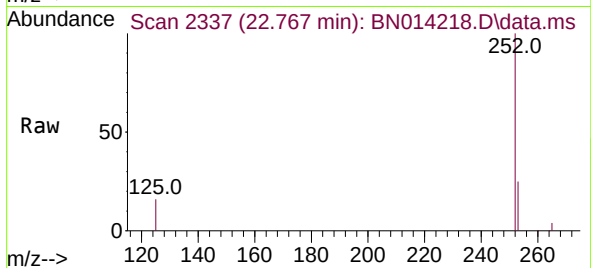
BNA_N

ClientSampleId :

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#38

Benzo(k)fluoranthene

Concen: 0.18 ng

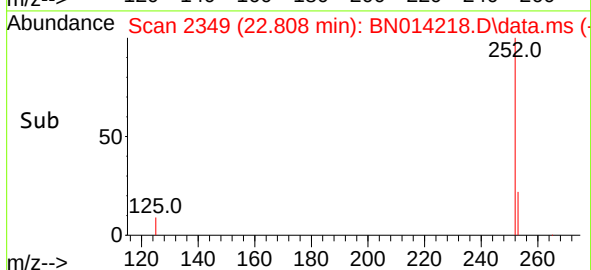
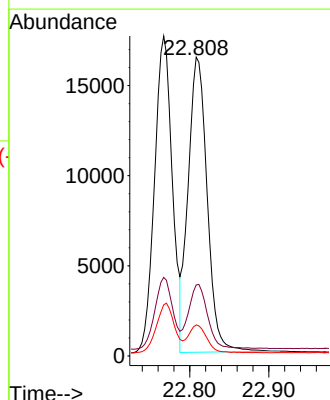
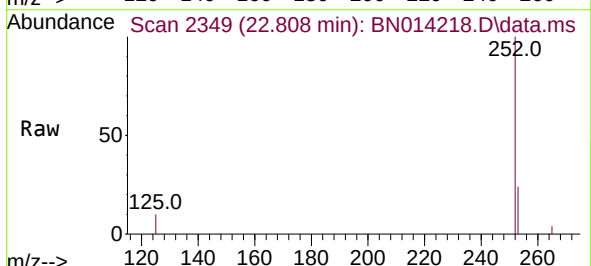
RT: 22.808 min Scan# 2349

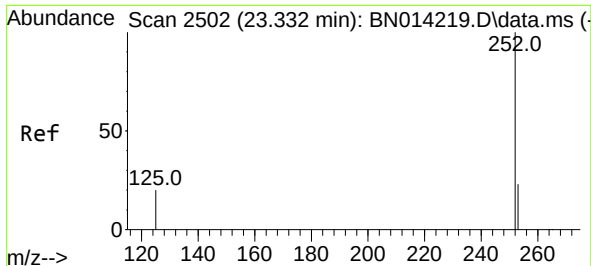
Delta R.T. -0.003 min

Lab File: BN014218.D

Acq: 06 Apr 2021 10:42

Tgt Ion:	252	Resp:	27332
Ion Ratio	Lower	Upper	
252	100		
253	23.8	18.1	27.1
125	10.4	7.8	11.6





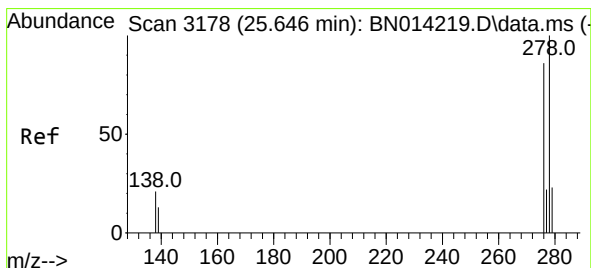
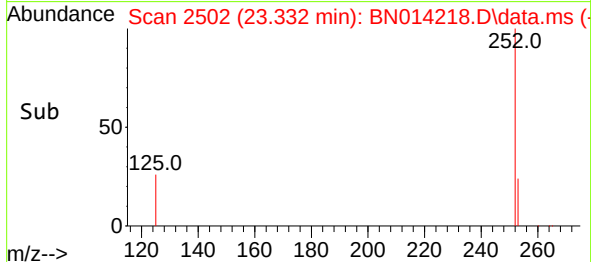
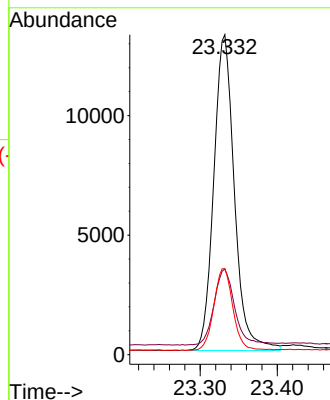
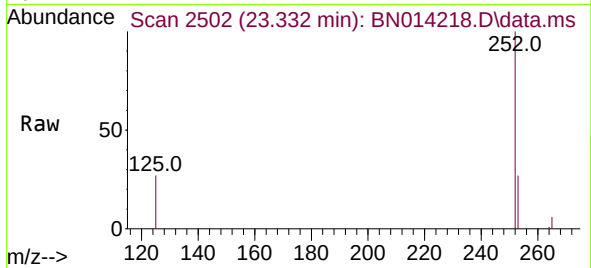
#39
Benzo(a)pyrene
Concen: 0.17 ng
RT: 23.332 min Scan# 2502
Delta R.T. 0.000 min
Lab File: BN014218.D
Acq: 06 Apr 2021 10:42

Tgt Ion	Ratio	Lower	Upper
252	100		
253	26.8	19.4	29.2
125	26.9	16.6	24.8

Instrument :
BNA_N
ClientSampleId :
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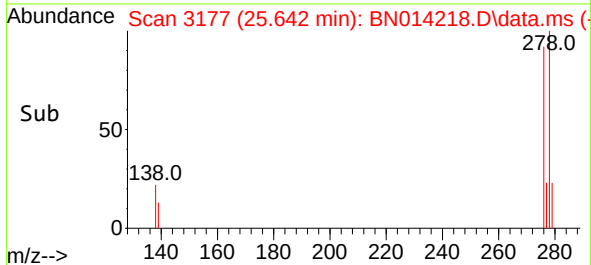
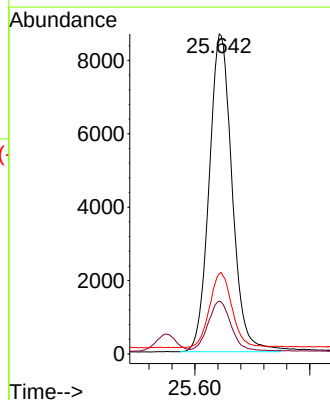
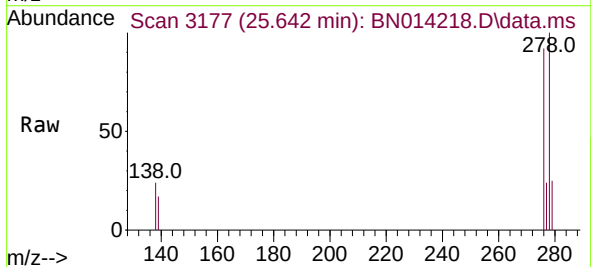
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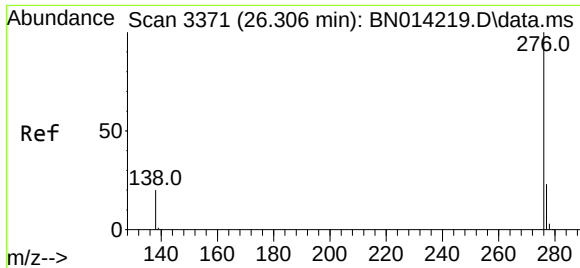
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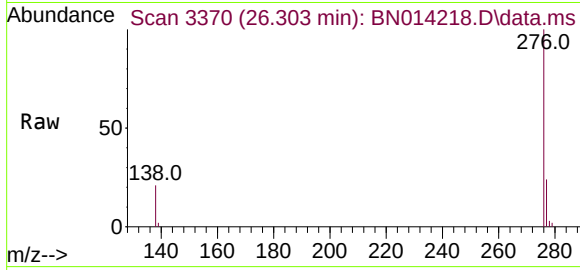
#40
Dibenzo(a,h)anthracene
Concen: 0.16 ng
RT: 25.642 min Scan# 3177
Delta R.T. -0.003 min
Lab File: BN014218.D
Acq: 06 Apr 2021 10:42

Tgt Ion	Ratio	Lower	Upper
278	100		
139	16.5	12.6	19.0
279	25.1	19.4	29.0

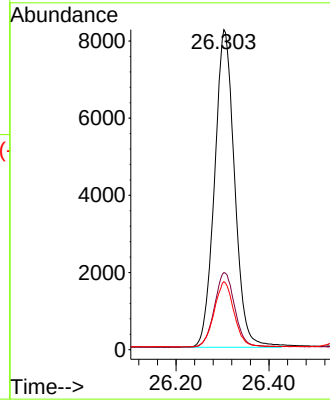
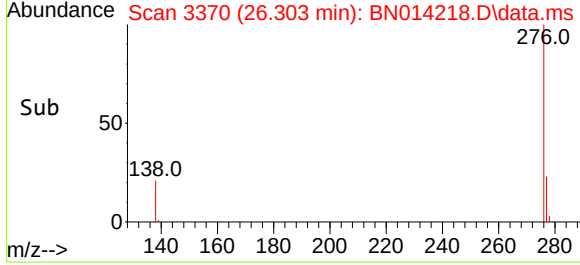




#41
Benzo(g,h,i)perylene
Concen: 0.16 ng
RT: 26.303 min Scan# 3370
Delta R.T. -0.003 min
Lab File: BN014218.D
Acq: 06 Apr 2021 10:42



Tgt Ion:	276	Resp:	24602
Ion Ratio	Lower	Upper	
276	100		
277	24.1	18.9	28.3
138	21.2	16.4	24.6



Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

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