

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102920\
 Data File : BN012453.D
 Acq On : 30 Oct 2020 01:25
 Operator : CG/JU
 Sample : PB132704BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB132704BS

Manual Integrations
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 10/30/2020 12:09:59 PM

Quant Time: Oct 30 03:06:38 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN102620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 28 10:32:42 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.578	152	946	0.40	ng	0.00
7) Naphthalene-d8	10.339	136	3911	0.40	ng	-0.01
13) Acenaphthene-d10	14.217	164	2133	0.40	ng	0.00
19) Phenanthrene-d10	16.968	188	4303	0.40	ng	0.00
29) Chrysene-d12	21.174	240	4195	0.40	ng	# 0.00
36) Perylene-d12	23.343	264	5040	0.40	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.186	112	1189	0.36	ng	0.00
5) Phenol-d6	6.757	99	1441	0.37	ng	0.00
8) Nitrobenzene-d5	8.716	82	1562	0.36	ng	-0.01
11) 2-Methylnaphthalene-d10	11.940	152	2263	0.36	ng	-0.01
14) 2,4,6-Tribromophenol	15.714	330	512	0.34	ng	-0.01
15) 2-Fluorobiphenyl	12.834	172	2952	0.37	ng	-0.01
27) Fluoranthene-d10	19.008	212	4602	0.35	ng	0.00
31) Terphenyl-d14	19.618	244	3564	0.36	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.173	88	697	0.45	ng	# 82
3) n-Nitrosodimethylamine	3.487	42	1338	0.36	ng	# 69
6) bis(2-Chloroethyl)ether	7.014	93	970	0.36	ng	90
9) Naphthalene	10.389	128	3957	0.36	ng	99
10) Hexachlorobutadiene	10.681	225	833	0.36	ng	# 100
12) 2-Methylnaphthalene	12.015	142	2599	0.37	ng	# 90
16) Acenaphthylene	13.925	152	3853	0.37	ng	99
17) Acenaphthene	14.281	154	2486	0.37	ng	91
18) Fluorene	15.270	166	3064	0.36	ng	98
20) 4,6-Dinitro-2-methylph...	15.384	198	214	0.21	ng	# 4
21) 4-Bromophenyl-phenylether	16.165	248	950	0.36	ng	# 88
22) Hexachlorobenzene	16.274	284	1163	0.37	ng	# 85
23) Atrazine	16.445	200	852	0.34	ng	94
24) Pentachlorophenol	16.627	266	491	0.33	ng	98
25) Phenanthrene	17.005	178	4532	0.36	ng	98
26) Anthracene	17.102	178	4113	0.35	ng	99
28) Fluoranthene	19.037	202	5181	0.35	ng	99
30) Pyrene	19.400	202	5294	0.37	ng	99
32) Benzo(a)anthracene	21.152	228	4690	0.37	ng	97
33) Chrysene	21.205	228	5088	0.36	ng	99
34) Bis(2-ethylhexyl)phtha...	21.099	149	3144	0.38	ng	91
35) Indeno(1,2,3-cd)pyrene	25.500	276	7925	0.39	ng	98
37) Benzo(b)fluoranthene	22.696	252	5702m	0.36	ng	
38) Benzo(k)fluoranthene	22.737	252	6042	0.35	ng	92
39) Benzo(a)pyrene	23.247	252	5536	0.36	ng	# 83
40) Dibenzo(a,h)anthracene	25.513	278	6500	0.37	ng	94
41) Benzo(g,h,i)perylene	26.160	276	6702	0.37	ng	99

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

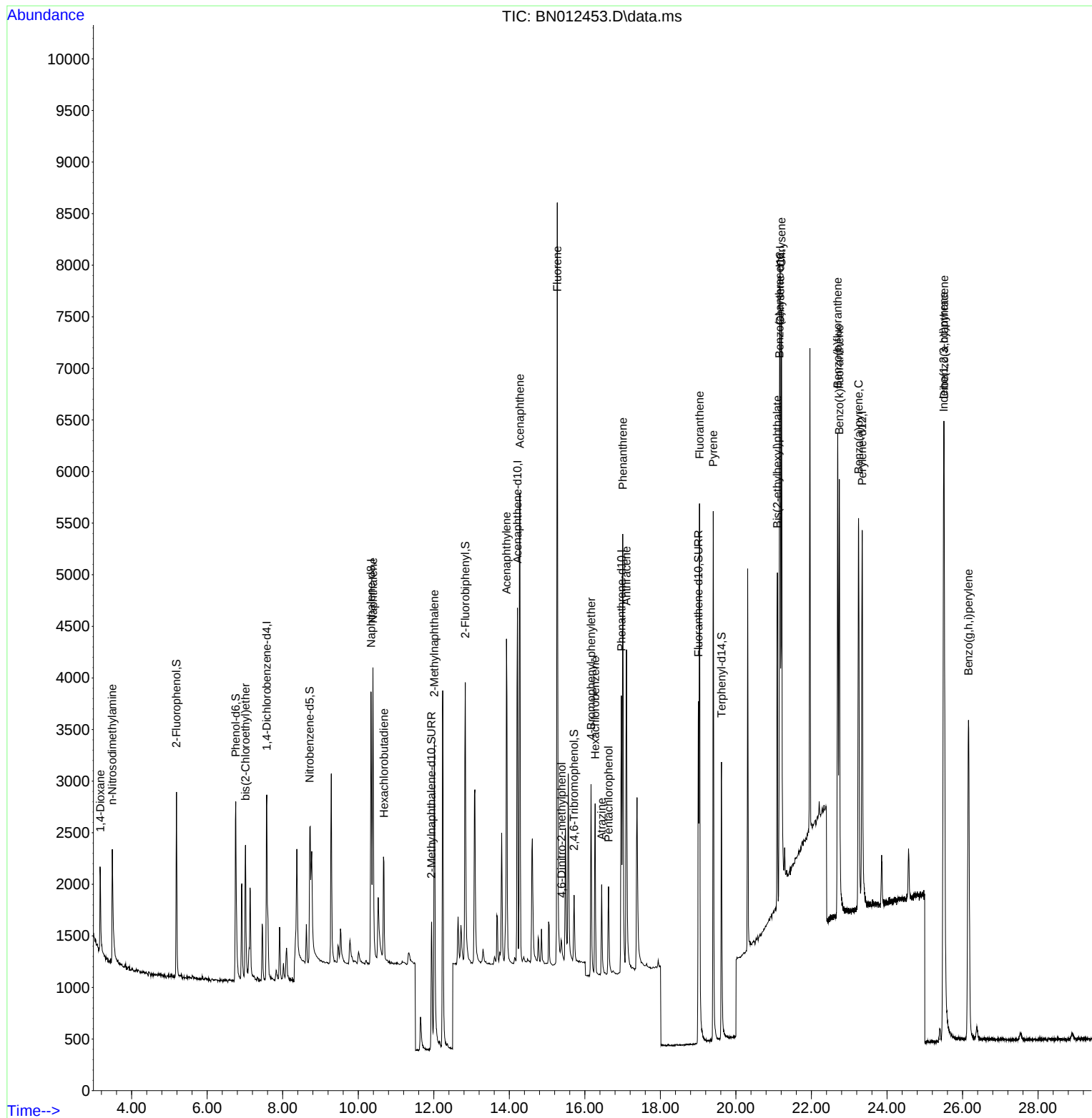
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102920\
Data File : BN012453.D
Acq On : 30 Oct 2020 01:25
Operator : CG/JU
Sample : PB132704BS
Misc :
ALS Vial : 22 Sample Multiplier: 1

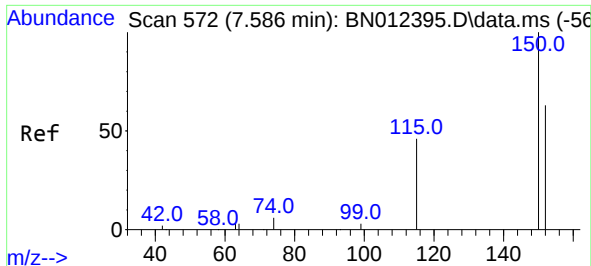
Instrument :
BNA_N
ClientSampleId :
PB132704BS

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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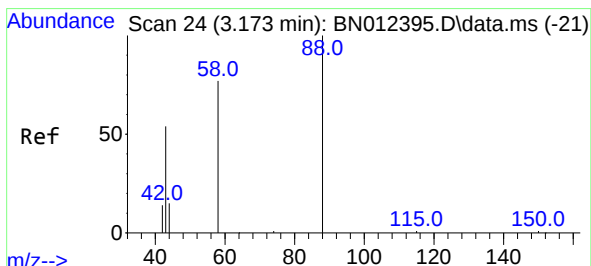
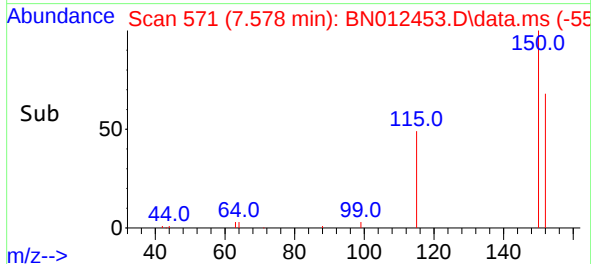
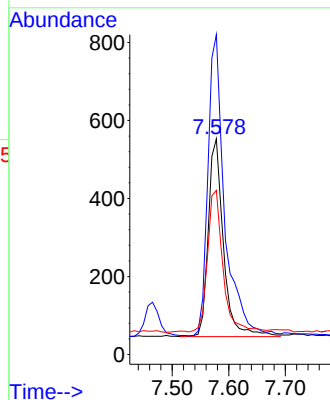
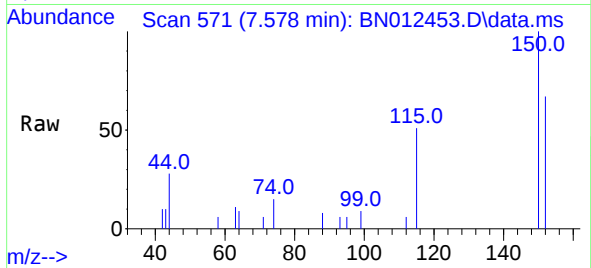
#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.578 min Scan# 571
Delta R.T. 0.000 min
Lab File: BN012453.D
Acq: 30 Oct 2020 01:25

Tgt Ion: 152 Resp: 946
Ion Ratio Lower Upper
152 100
150 148.3 116.6 174.8
115 76.1 52.9 79.3

Instrument :
BNA_N
ClientSampled :
PB132704BS

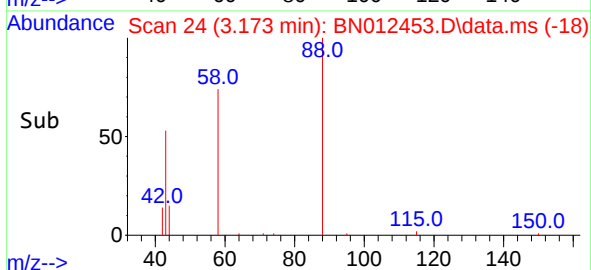
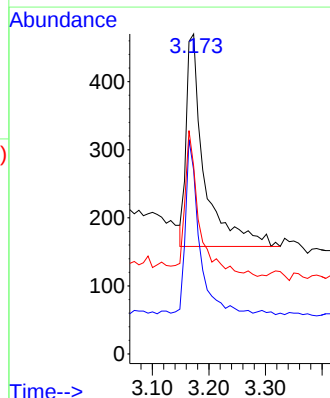
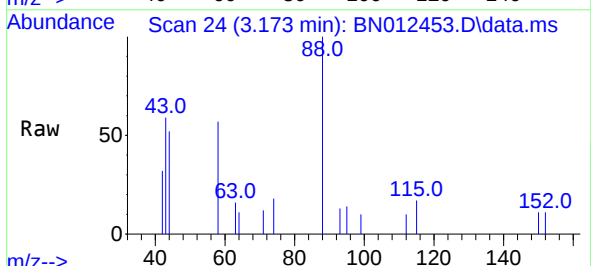
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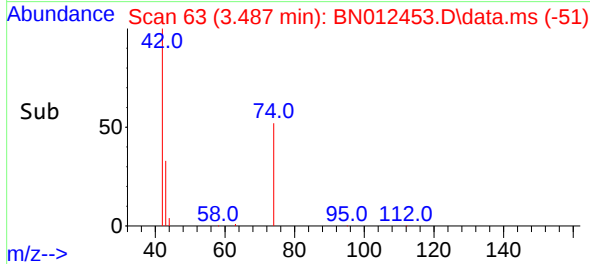
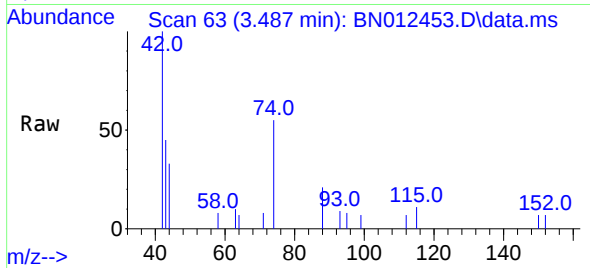
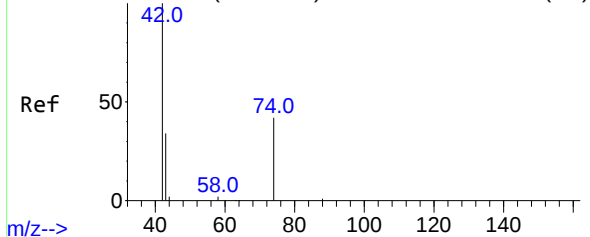


#2
1,4-Dioxane
Concen: 0.45 ng
RT: 3.173 min Scan# 24
Delta R.T. -0.000 min
Lab File: BN012453.D
Acq: 30 Oct 2020 01:25

Tgt Ion: 88 Resp: 697
Ion Ratio Lower Upper
88 100
58 61.4 59.4 89.2
43 55.1 32.3 48.5



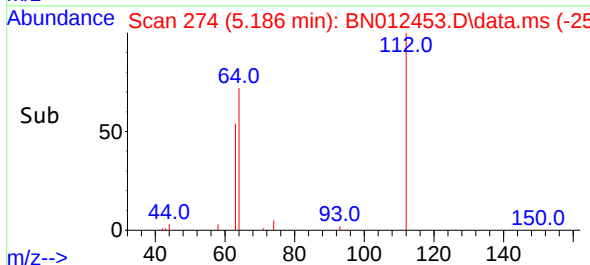
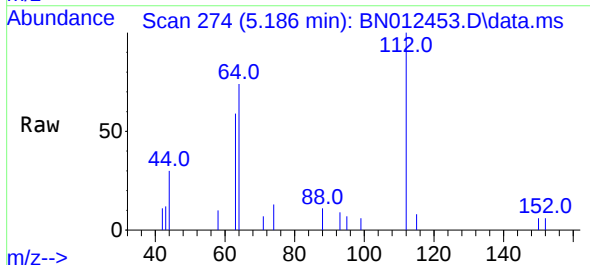
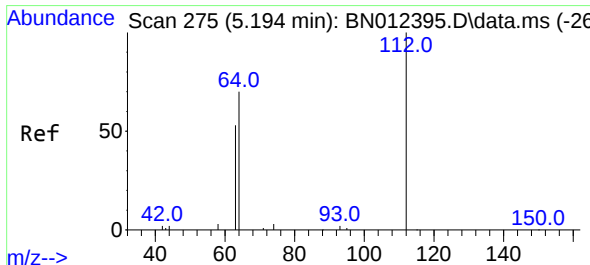
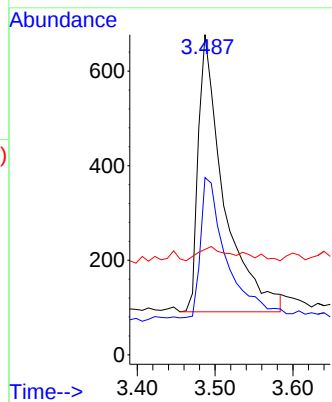
Abundance Scan 63 (3.487 min): BN012395.D\data.ms (-60)



#3

n-Nitrosodimethylamine
Concen: 0.36 ng
RT: 3.487 min Scan# 63
Delta R.T. -0.000 min
Lab File: BN012453.D
Acq: 30 Oct 2020 01:25

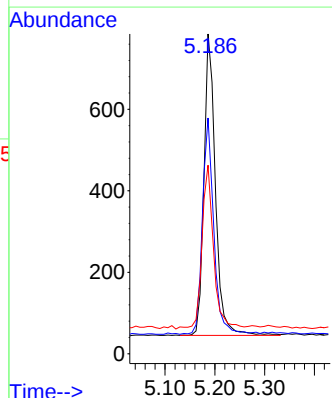
Tgt Ion:	42	Resp:	1338
Ion	Ratio	Lower	Upper
42	100		
74	52.1	64.4	96.6#
44	5.2	2.8	4.2#



#4

2-Fluorophenol
Concen: 0.36 ng
RT: 5.186 min Scan# 274
Delta R.T. -0.008 min
Lab File: BN012453.D
Acq: 30 Oct 2020 01:25

Tgt Ion:	112	Resp:	1189
Ion	Ratio	Lower	Upper
112	100		
64	70.6	49.5	74.3
63	55.0	32.0	48.0#



Instrument :

BNA_N

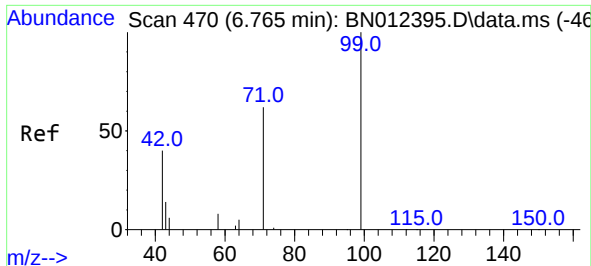
ClientSampled :

PB132704BS

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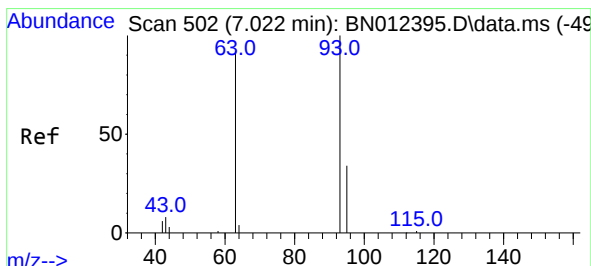
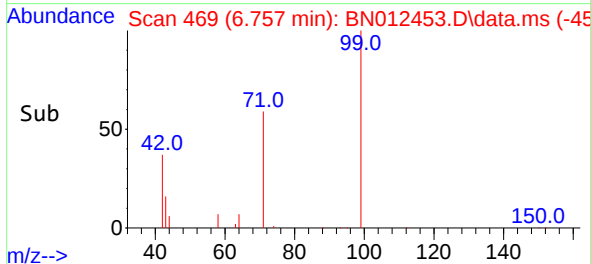
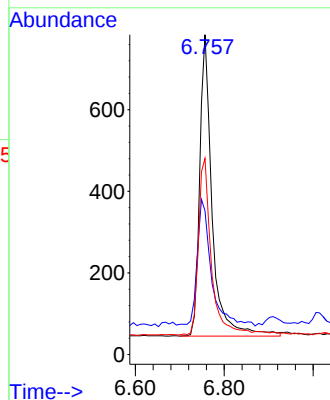
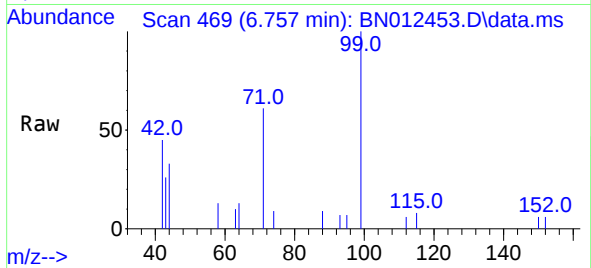
#5
Phenol-d6
Concen: 0.37 ng
RT: 6.757 min Scan# 469
Delta R.T. -0.008 min
Lab File: BN012453.D
Acq: 30 Oct 2020 01:25

Tgt Ion: 99 Resp: 1441
Ion Ratio Lower Upper
99 100
42 47.2 22.4 33.6#
71 60.0 37.8 56.6#

Instrument :
BNA_N
ClientSampled :
PB132704BS

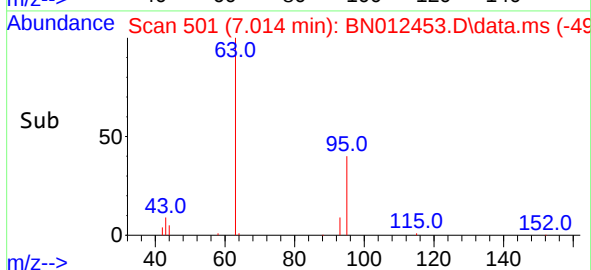
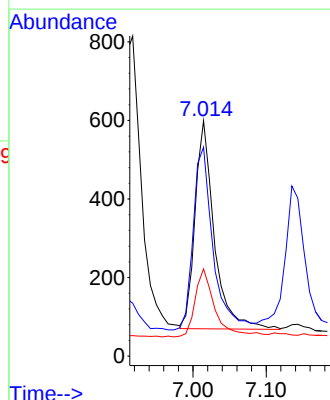
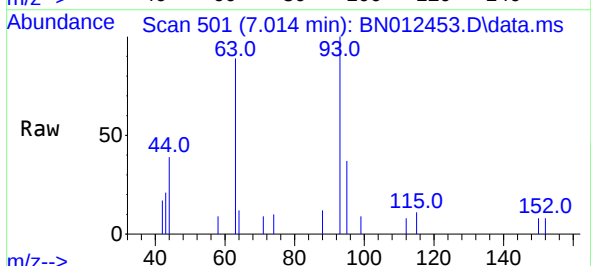
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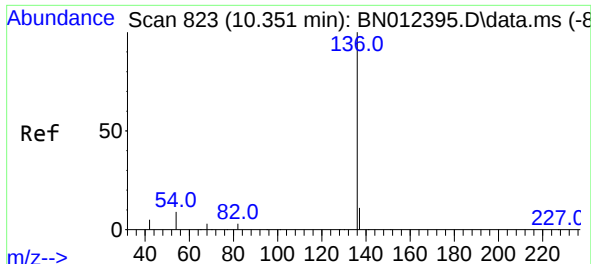
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#6
bis(2-Chloroethyl)ether
Concen: 0.36 ng
RT: 7.014 min Scan# 501
Delta R.T. -0.008 min
Lab File: BN012453.D
Acq: 30 Oct 2020 01:25

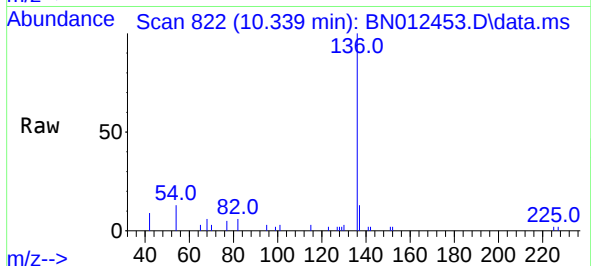
Tgt Ion: 93 Resp: 970
Ion Ratio Lower Upper
93 100
63 90.6 63.1 94.7
95 34.1 26.1 39.1





#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.339 min Scan# 822
Delta R.T. -0.013 min
Lab File: BN012453.D
Acq: 30 Oct 2020 01:25

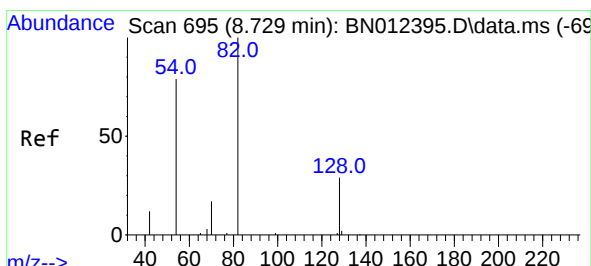
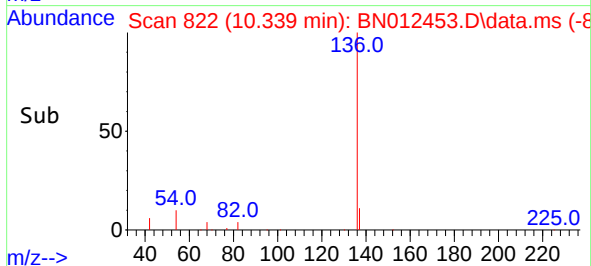
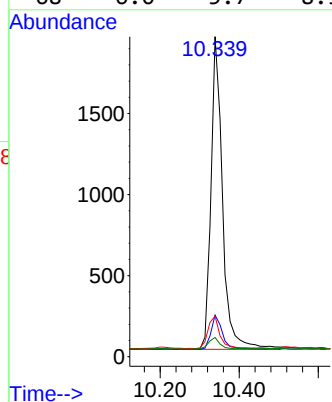
Instrument :
BNA_N
ClientSampleId :
PB132704BS



Tgt Ion:	136	Resp:	3911
Ion	Ratio	Lower	Upper
136	100		
137	13.0	10.6	15.8
54	12.7	8.6	12.8
68	6.0	5.7	8.5

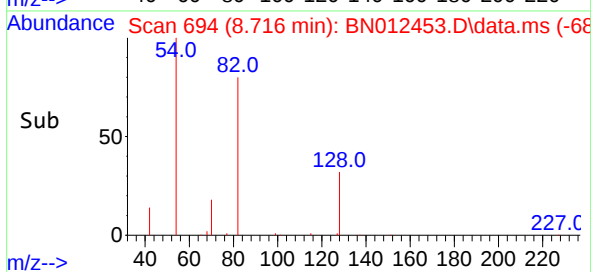
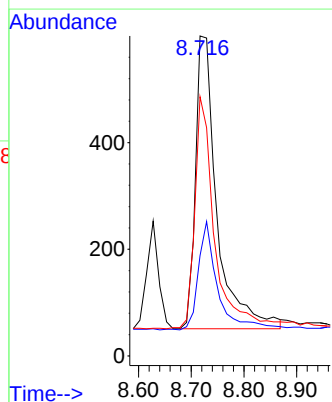
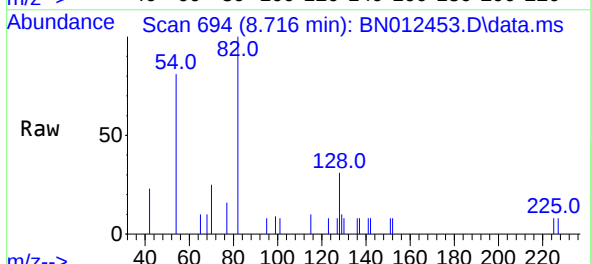
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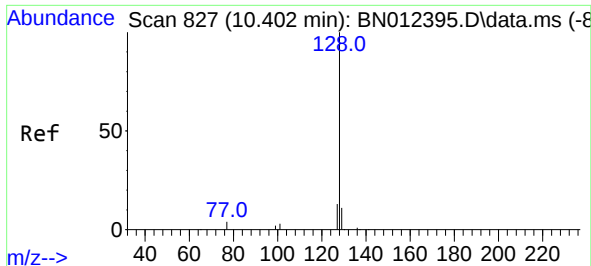
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#8
Nitrobenzene-d5
Concen: 0.36 ng
RT: 8.716 min Scan# 694
Delta R.T. -0.013 min
Lab File: BN012453.D
Acq: 30 Oct 2020 01:25

Tgt Ion:	82	Resp:	1562
Ion	Ratio	Lower	Upper
82	100		
128	31.3	30.6	46.0
54	81.0	48.3	72.5





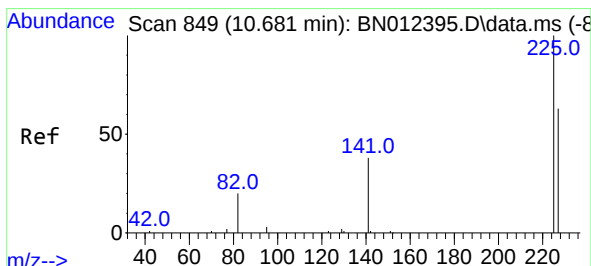
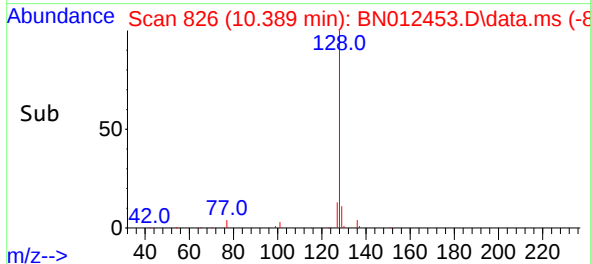
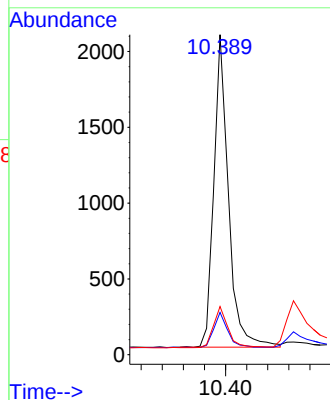
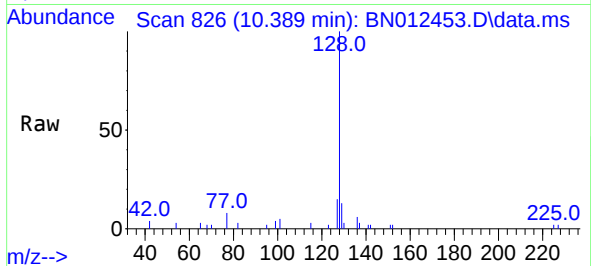
#9
Naphthalene
Concen: 0.36 ng
RT: 10.389 min Scan# 826
Delta R.T. -0.013 min
Lab File: BN012453.D
Acq: 30 Oct 2020 01:25

Tgt Ion:	128	Resp:	3957
Ion Ratio	Lower	Upper	
128	100		
129	13.2	9.8	14.8
127	15.1	12.2	18.4

Instrument :
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PB132704BS

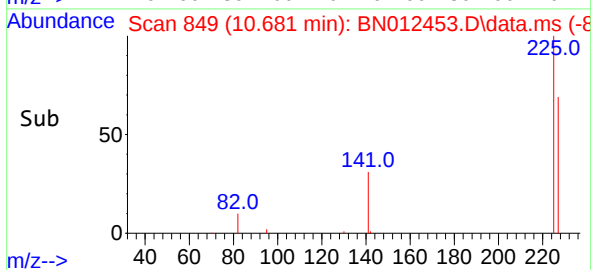
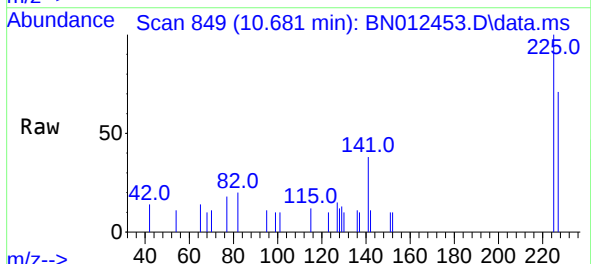
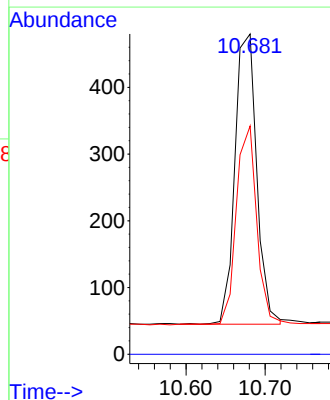
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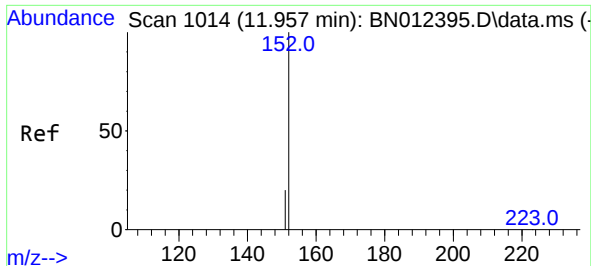
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#10
Hexachlorobutadiene
Concen: 0.36 ng
RT: 10.681 min Scan# 849
Delta R.T. -0.000 min
Lab File: BN012453.D
Acq: 30 Oct 2020 01:25

Tgt Ion:	225	Resp:	833
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.5	51.0	76.6





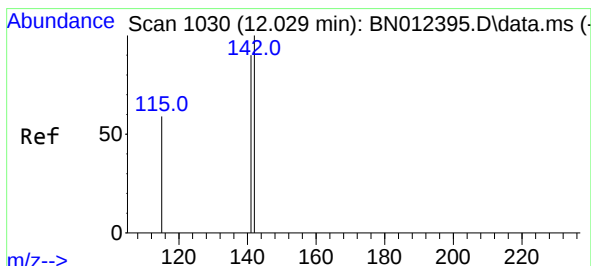
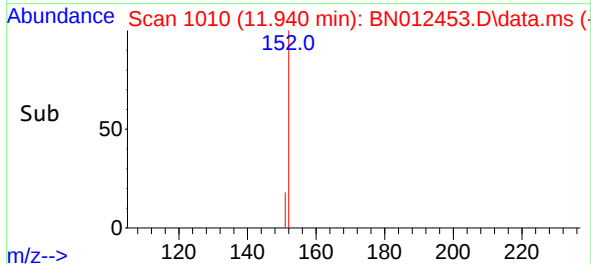
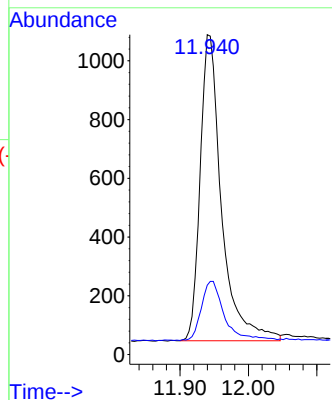
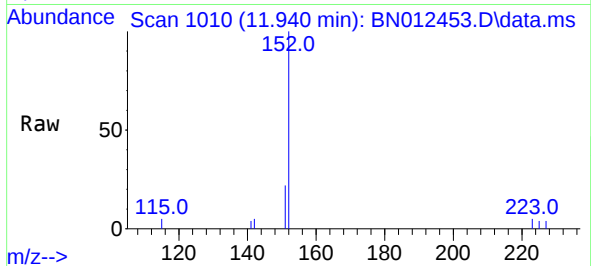
#11
2-Methylnaphthalene-d10
Concen: 0.36 ng
RT: 11.940 min Scan# 1010
Delta R.T. -0.013 min
Lab File: BN012453.D
Acq: 30 Oct 2020 01:25

Tgt Ion:152 Resp: 2263
Ion Ratio Lower Upper
152 100
151 20.7 16.7 25.1

Instrument :
BNA_N
ClientSampleId :
PB132704BS

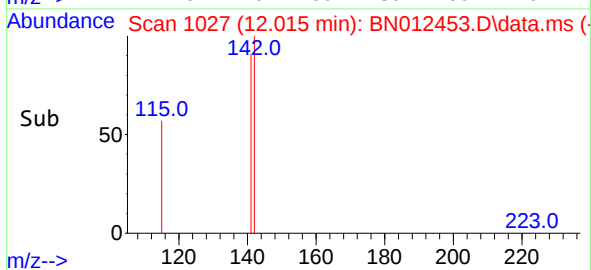
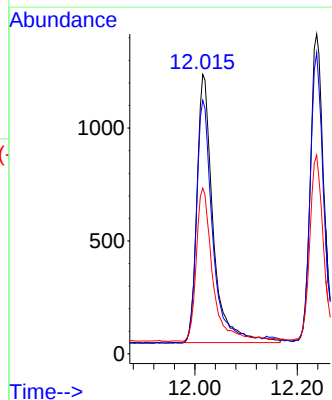
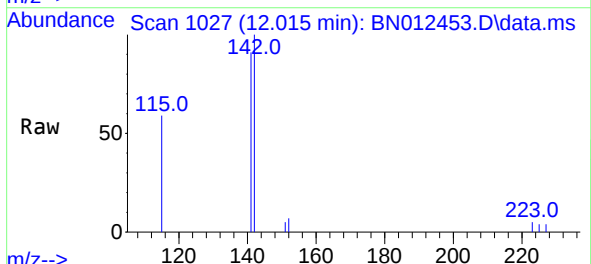
Manual Integrations
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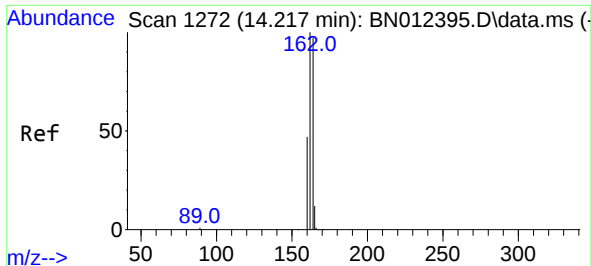
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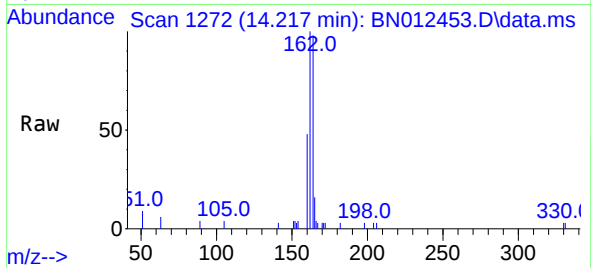
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2-Methylnaphthalene
Concen: 0.37 ng
RT: 12.015 min Scan# 1027
Delta R.T. -0.013 min
Lab File: BN012453.D
Acq: 30 Oct 2020 01:25

Tgt Ion:142 Resp: 2599
Ion Ratio Lower Upper
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141 90.7 69.4 104.2
115 59.3 35.7 53.5#



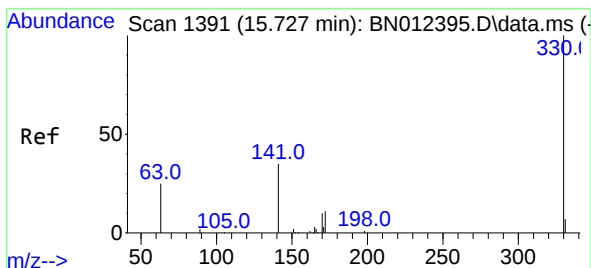
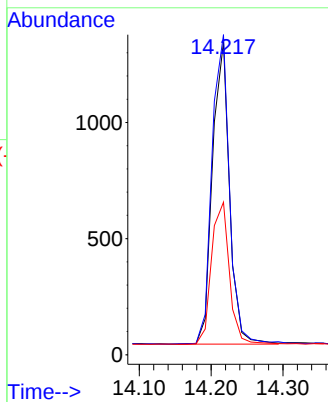
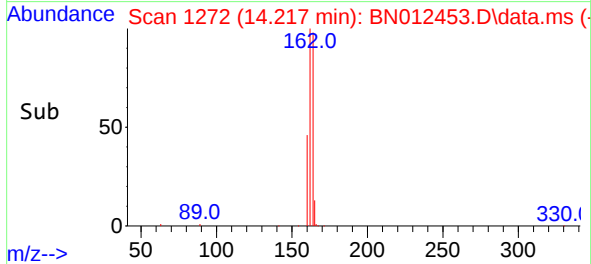


#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.217 min Scan# 1272
Delta R.T. -0.000 min
Lab File: BN012453.D
Acq: 30 Oct 2020 01:25

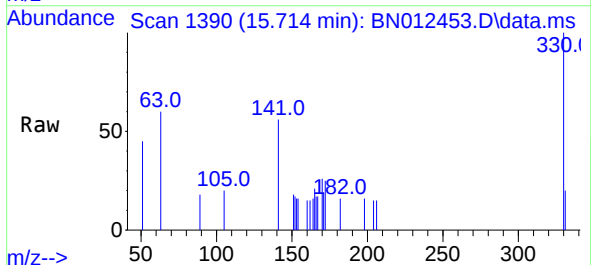


Tgt Ion:164 Resp: 2133

Ion	Ratio	Lower	Upper
164	100		
162	102.4	80.6	120.8
160	48.8	39.5	59.3

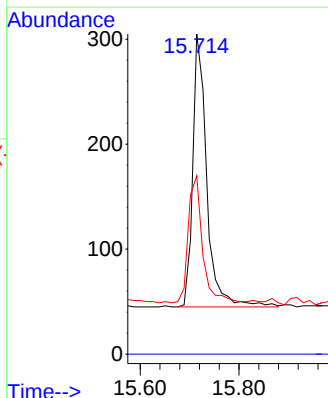
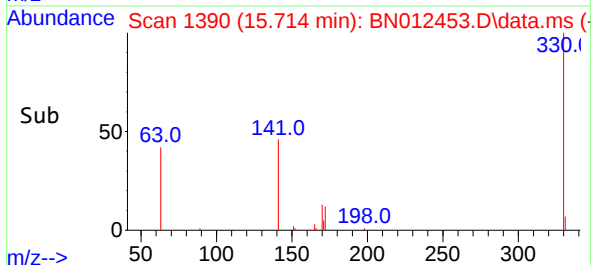


#14
2,4,6-Tribromophenol
Concen: 0.34 ng
RT: 15.714 min Scan# 1390
Delta R.T. -0.013 min
Lab File: BN012453.D
Acq: 30 Oct 2020 01:25



Tgt Ion:330 Resp: 512

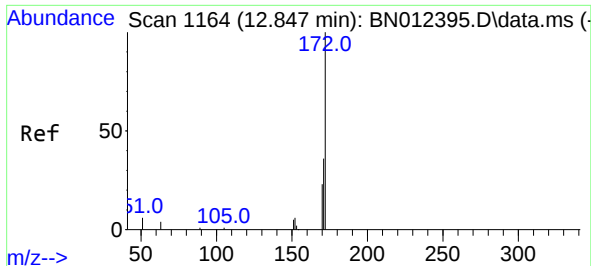
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	47.5	34.4	51.6



Instrument :
BNA_N
ClientSampleId :
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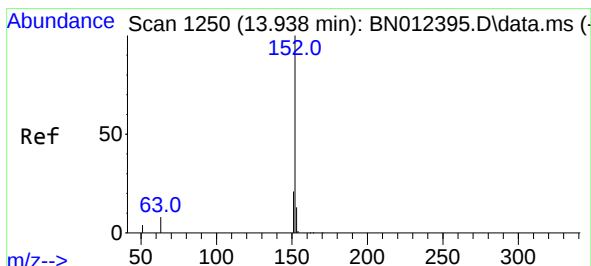
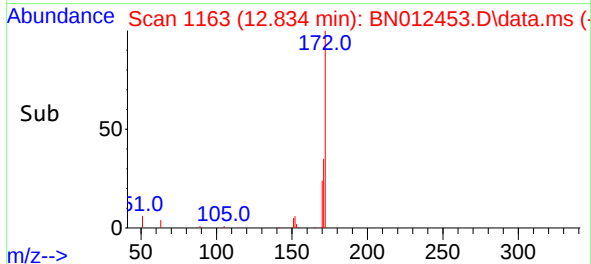
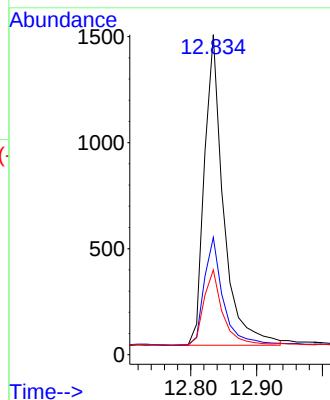
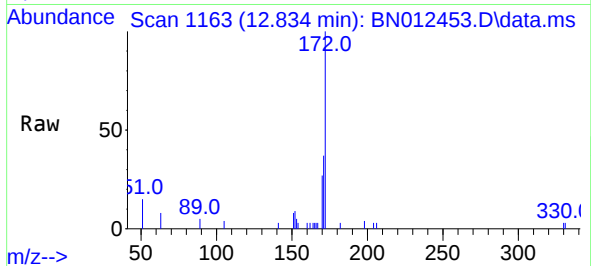
#15
2-Fluorobiphenyl
Concen: 0.37 ng
RT: 12.834 min Scan# 1163
Delta R.T. -0.013 min
Lab File: BN012453.D
Acq: 30 Oct 2020 01:25

Tgt Ion:	172	Resp:	2952
Ion	Ratio	Lower	Upper
172	100		
171	36.6	28.2	42.4
170	26.5	20.0	30.0

Instrument :
BNA_N
ClientSampleId :
PB132704BS

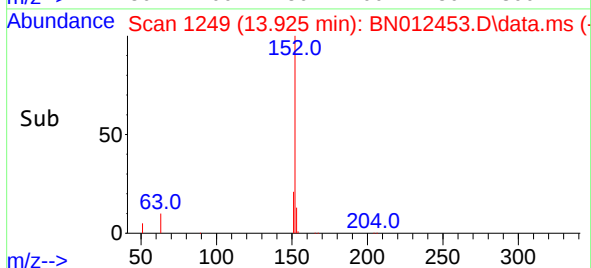
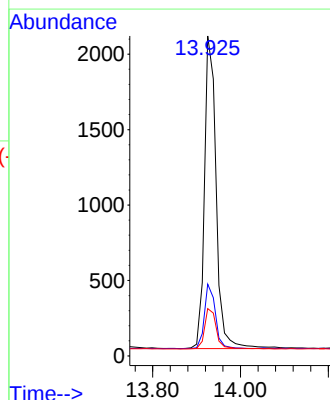
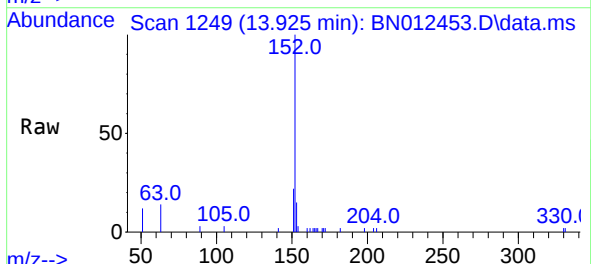
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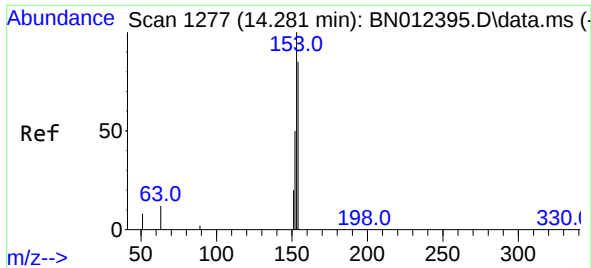
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#16
Acenaphthylene
Concen: 0.37 ng
RT: 13.925 min Scan# 1249
Delta R.T. -0.013 min
Lab File: BN012453.D
Acq: 30 Oct 2020 01:25

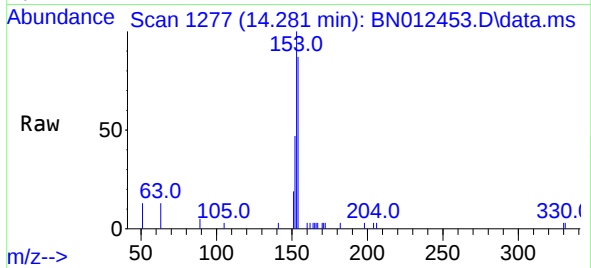
Tgt Ion:	152	Resp:	3853
Ion	Ratio	Lower	Upper
152	100		
151	19.5	15.8	23.8
153	13.0	10.6	16.0





#17
Acenaphthene
Concen: 0.37 ng
RT: 14.281 min Scan# 1277
Delta R.T. -0.000 min
Lab File: BN012453.D
Acq: 30 Oct 2020 01:25

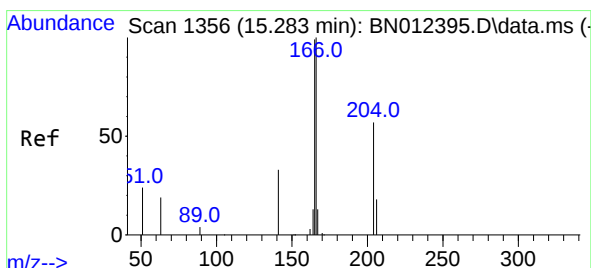
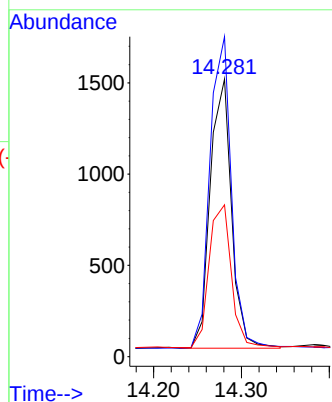
Instrument :
BNA_N
ClientSampleId :
PB132704BS



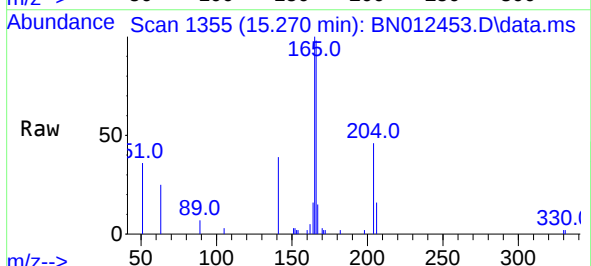
Tgt Ion:154 Resp: 2486
Ion Ratio Lower Upper
154 100
153 117.1 83.6 125.4
152 56.4 43.9 65.9

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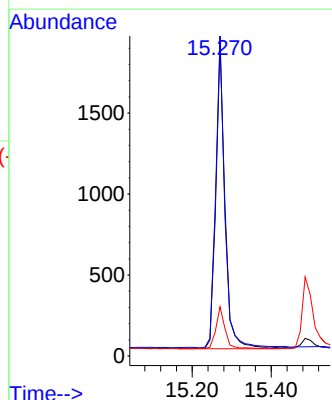
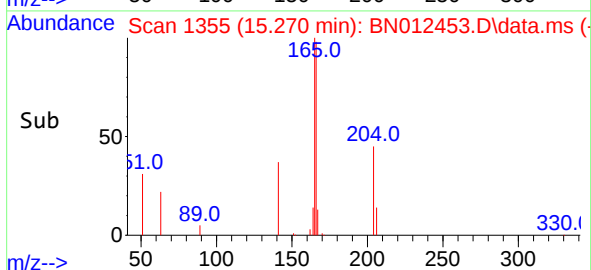
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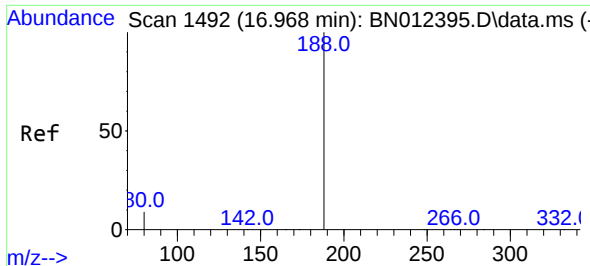


#18
Fluorene
Concen: 0.36 ng
RT: 15.270 min Scan# 1355
Delta R.T. -0.013 min
Lab File: BN012453.D
Acq: 30 Oct 2020 01:25



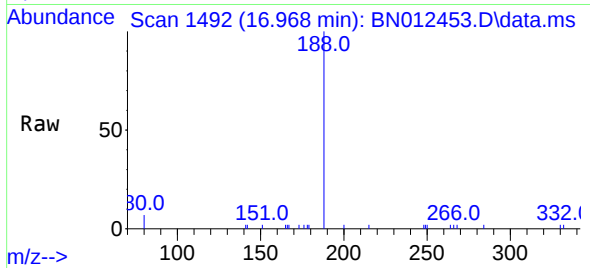
Tgt Ion:166 Resp: 3064
Ion Ratio Lower Upper
166 100
165 100.2 78.6 118.0
167 14.0 10.7 16.1





#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.968 min Scan# 1492
Delta R.T. -0.000 min
Lab File: BN012453.D
Acq: 30 Oct 2020 01:25

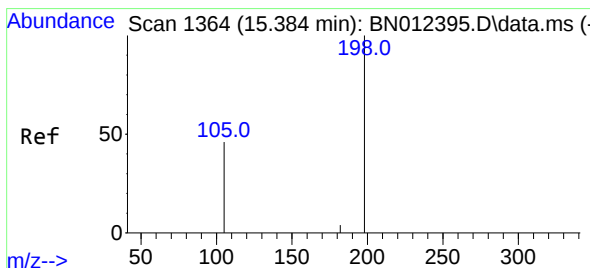
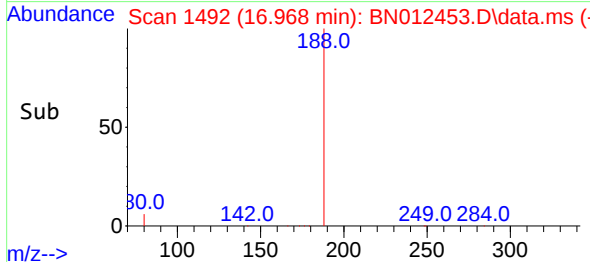
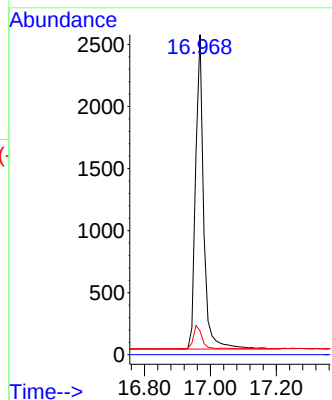
Instrument :
BNA_N
ClientSampleId :
PB132704BS



Tgt Ion:188 Resp: 4303
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.4 5.0 7.4

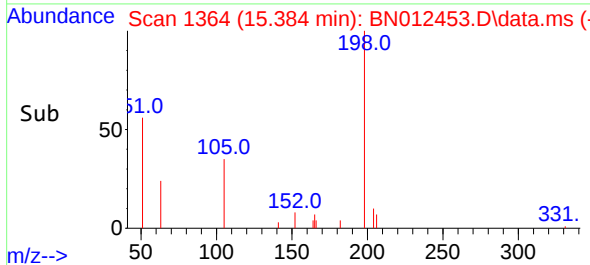
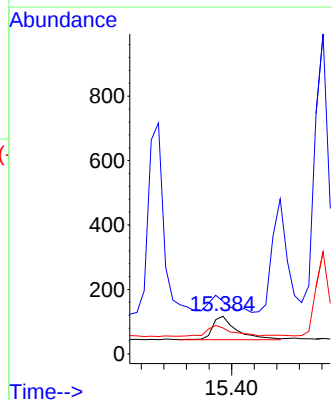
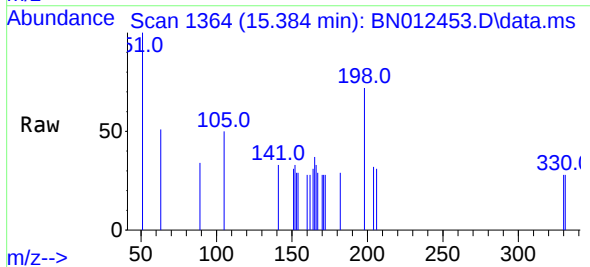
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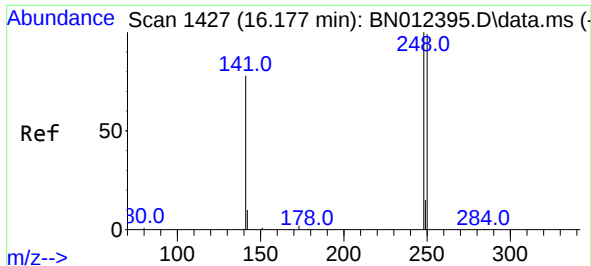
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#20
4,6-Dinitro-2-methylphenol
Concen: 0.21 ng
RT: 15.384 min Scan# 1364
Delta R.T. -0.013 min
Lab File: BN012453.D
Acq: 30 Oct 2020 01:25

Tgt Ion:198 Resp: 214
Ion Ratio Lower Upper
198 100
51 139.3 43.5 65.3#
105 69.2 27.2 40.8#





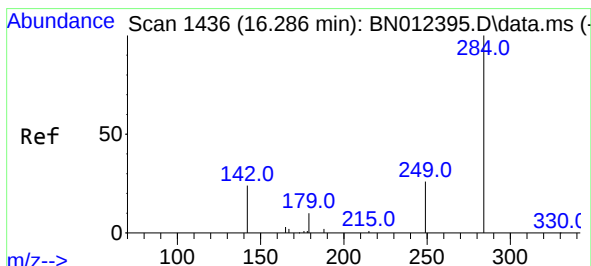
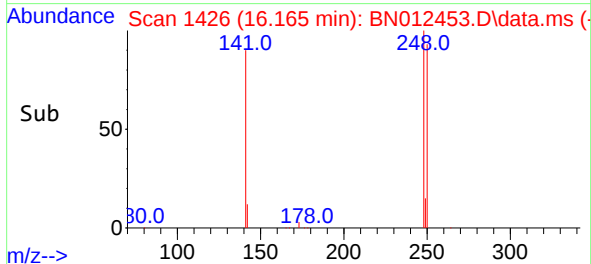
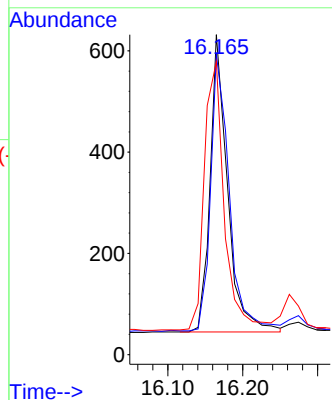
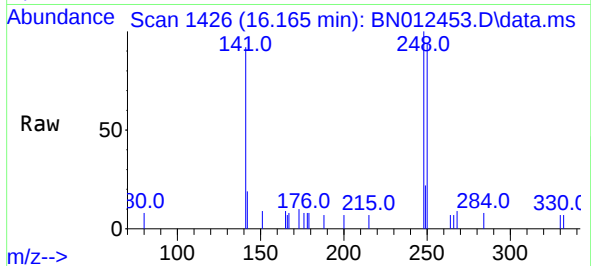
#21
4-Bromophenyl-phenylether
Concen: 0.36 ng
RT: 16.165 min Scan# 1426
Delta R.T. -0.012 min
Lab File: BN012453.D
Acq: 30 Oct 2020 01:25

Tgt Ion: 248 Resp: 950
Ion Ratio Lower Upper
248 100
250 93.8 77.3 115.9
141 91.6 57.8 86.8#

Instrument :
BNA_N
ClientSampleId :
PB132704BS

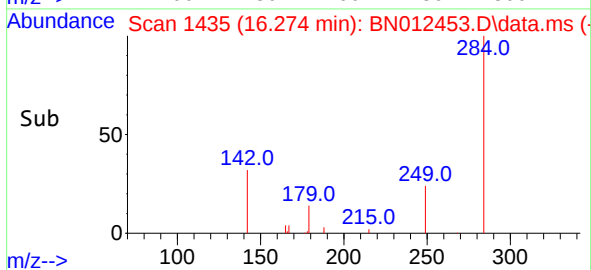
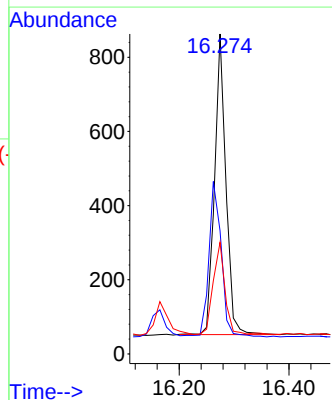
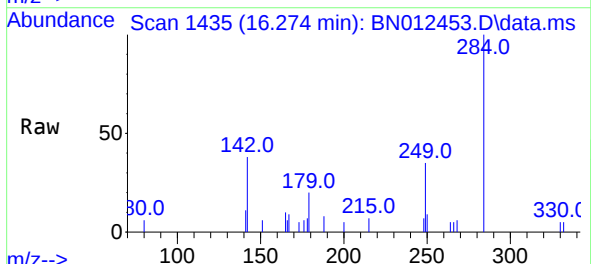
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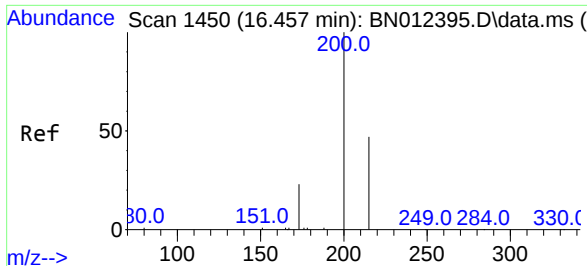
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#22
Hexachlorobenzene
Concen: 0.37 ng
RT: 16.274 min Scan# 1435
Delta R.T. -0.000 min
Lab File: BN012453.D
Acq: 30 Oct 2020 01:25

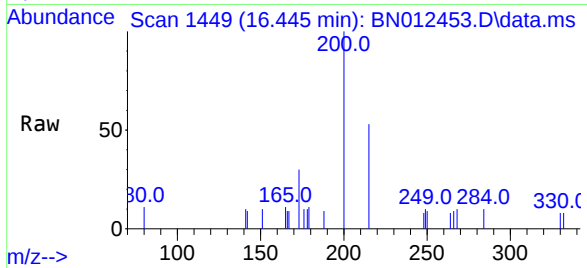
Tgt Ion: 284 Resp: 1163
Ion Ratio Lower Upper
284 100
142 56.0 32.0 48.0#
249 32.4 27.0 40.6





#23
Atrazine
Concen: 0.34 ng
RT: 16.445 min Scan# 1449
Delta R.T. -0.012 min
Lab File: BN012453.D
Acq: 30 Oct 2020 01:25

Instrument :
BNA_N
ClientSampleID :
PB132704BS

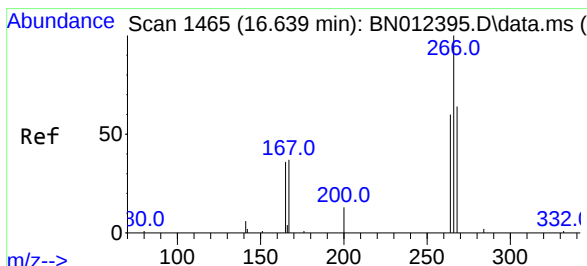
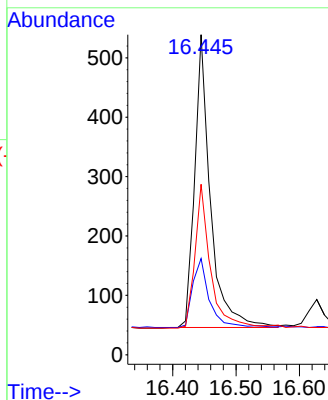
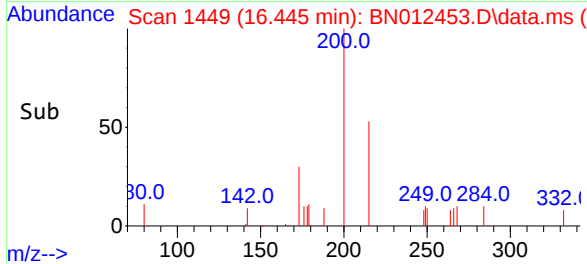


Tgt Ion: 200 Resp: 852

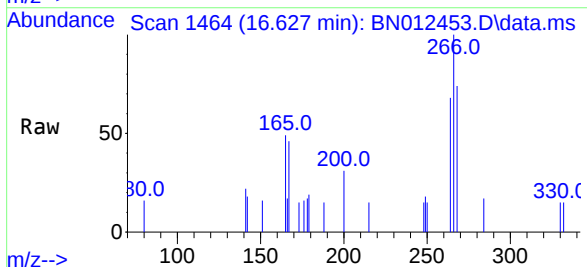
Ion	Ratio	Lower	Upper
200	100		
173	30.1	22.8	34.2
215	53.2	38.1	57.1

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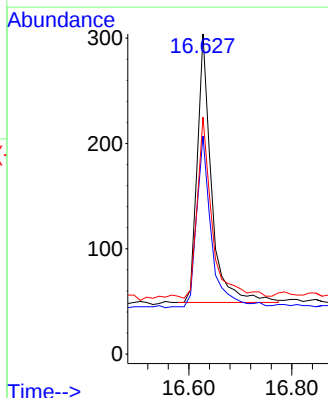
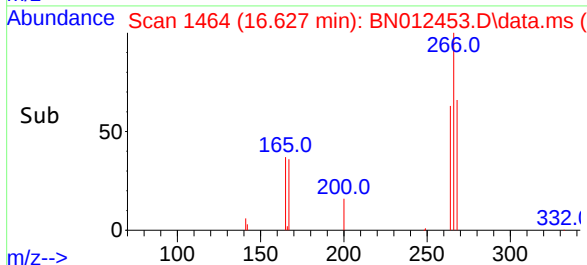


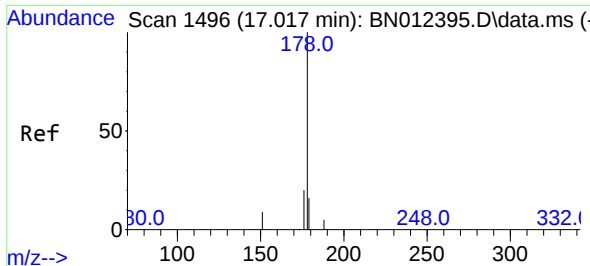
#24
Pentachlorophenol
Concen: 0.33 ng
RT: 16.627 min Scan# 1464
Delta R.T. -0.012 min
Lab File: BN012453.D
Acq: 30 Oct 2020 01:25



Tgt Ion: 266 Resp: 491

Ion	Ratio	Lower	Upper
266	100		
264	64.8	50.9	76.3
268	66.2	51.5	77.3





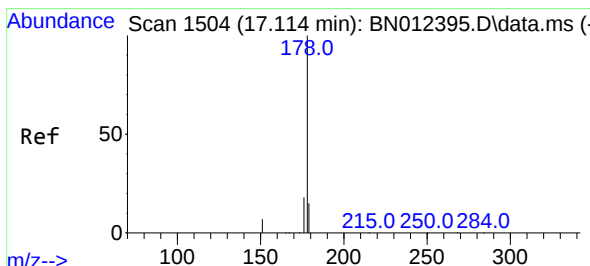
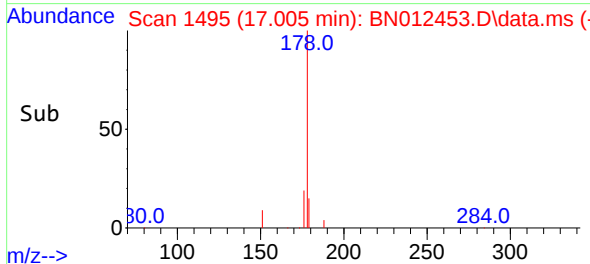
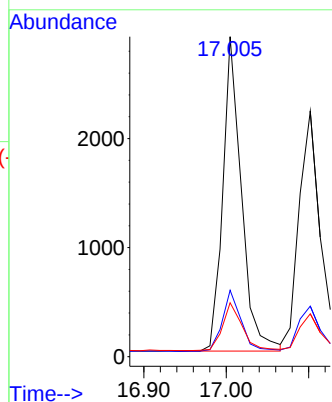
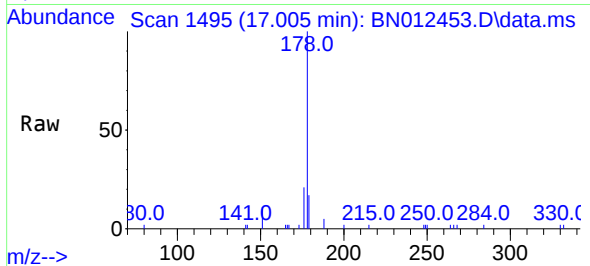
#25
Phenanthrene
Concen: 0.36 ng
RT: 17.005 min Scan# 1495
Delta R.T. -0.012 min
Lab File: BN012453.D
Acq: 30 Oct 2020 01:25

Tgt Ion:178	Resp:	4532	
Ion	Ratio	Lower	Upper
178	100		
176	19.6	14.8	22.2
179	16.2	12.4	18.6

Instrument :
BNA_N
ClientSampleId :
PB132704BS

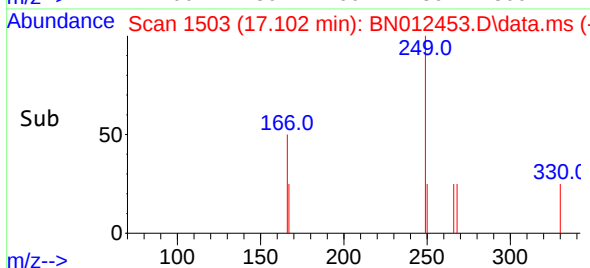
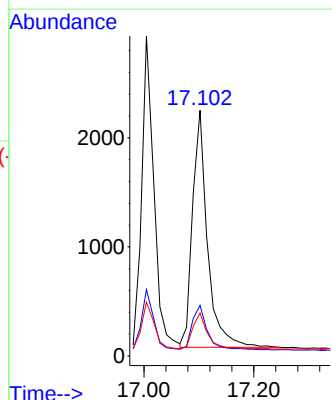
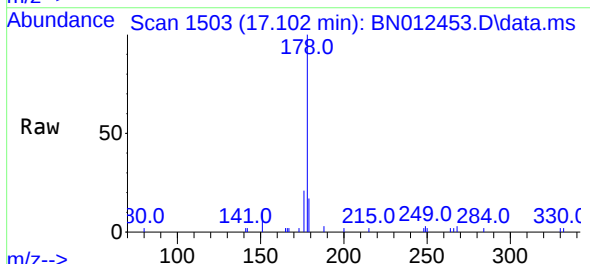
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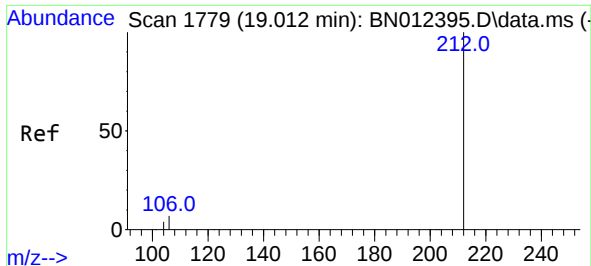
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#26
Anthracene
Concen: 0.35 ng
RT: 17.102 min Scan# 1503
Delta R.T. -0.000 min
Lab File: BN012453.D
Acq: 30 Oct 2020 01:25

Tgt Ion:178	Resp:	4113	
Ion	Ratio	Lower	Upper
178	100		
176	19.0	14.8	22.2
179	15.5	12.5	18.7





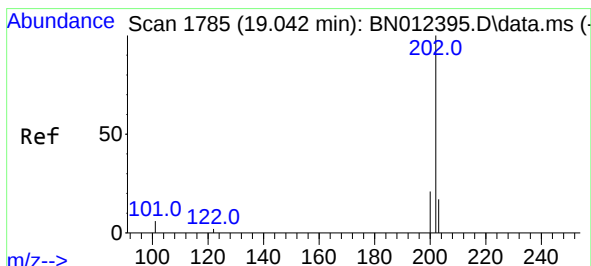
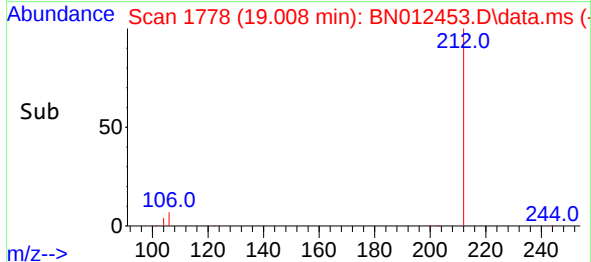
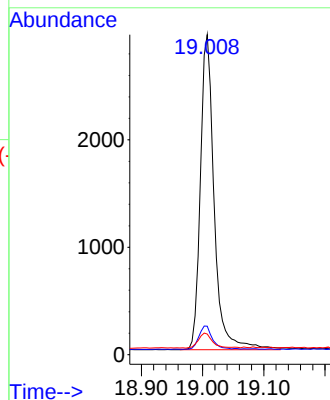
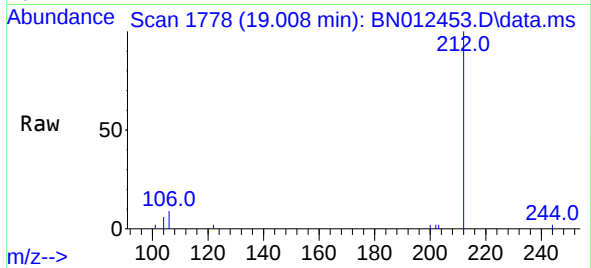
#27
Fluoranthene-d10
Concen: 0.35 ng
RT: 19.008 min Scan# 1778
Delta R.T. -0.005 min
Lab File: BN012453.D
Acq: 30 Oct 2020 01:25

Tgt Ion:	212	Resp:	4602
Ion Ratio	Lower	Upper	
212	100		
106	7.1	6.8	10.2
104	4.8	4.1	6.1

Instrument :
BNA_N
ClientSampleId :
PB132704BS

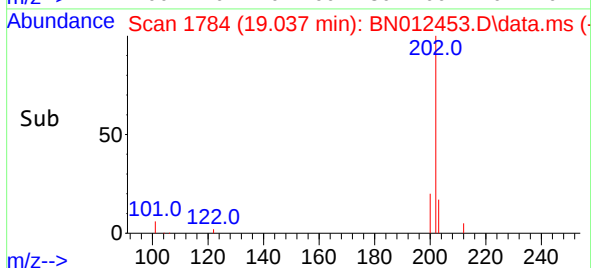
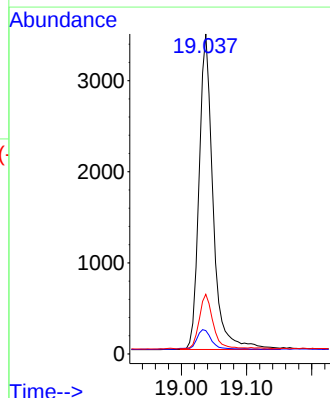
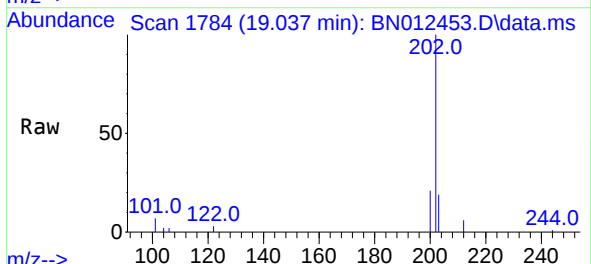
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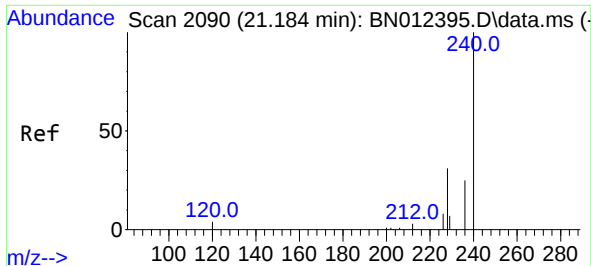
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#28
Fluoranthene
Concen: 0.35 ng
RT: 19.037 min Scan# 1784
Delta R.T. -0.005 min
Lab File: BN012453.D
Acq: 30 Oct 2020 01:25

Tgt Ion:	202	Resp:	5181
Ion Ratio	Lower	Upper	
202	100		
101	6.6	5.8	8.6
203	16.9	13.7	20.5





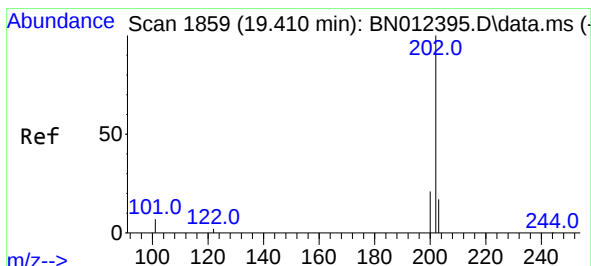
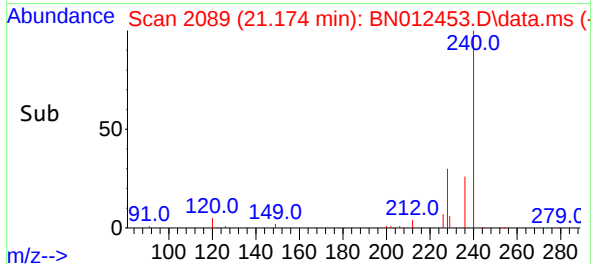
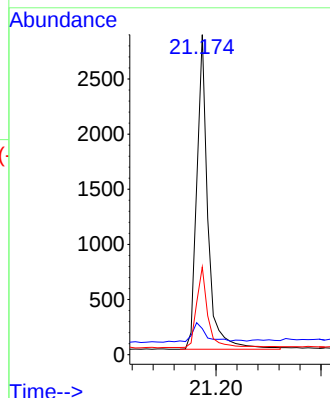
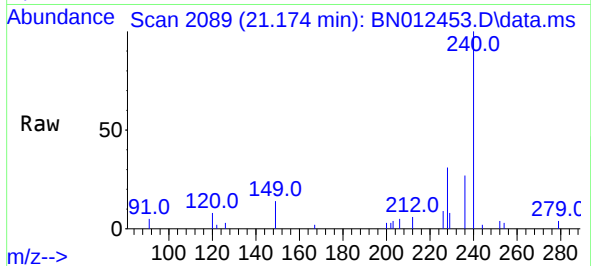
#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.174 min Scan# 2089
Delta R.T. -0.000 min
Lab File: BN012453.D
Acq: 30 Oct 2020 01:25

Tgt Ion:240 Resp: 4195
Ion Ratio Lower Upper
240 100
120 8.1 5.3 7.9#
236 27.4 21.8 32.8

Instrument :
BNA_N
ClientSampleId :
PB132704BS

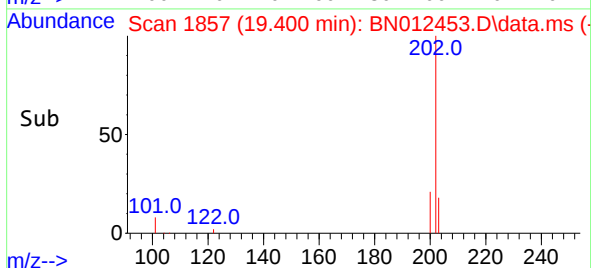
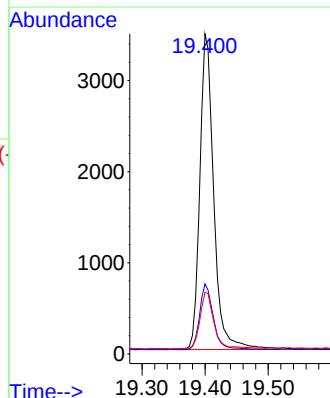
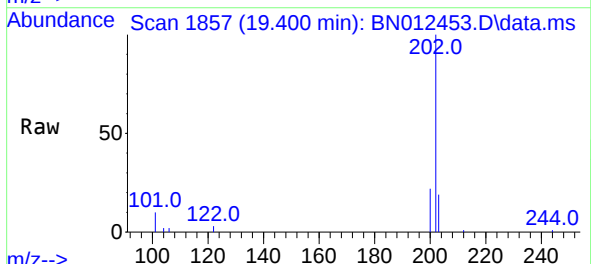
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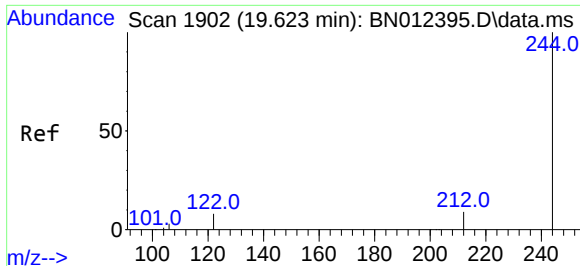
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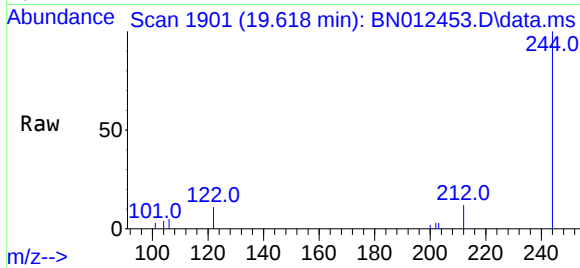
#30
Pyrene
Concen: 0.37 ng
RT: 19.400 min Scan# 1857
Delta R.T. -0.010 min
Lab File: BN012453.D
Acq: 30 Oct 2020 01:25

Tgt Ion:202 Resp: 5294
Ion Ratio Lower Upper
202 100
200 20.7 16.6 24.8
203 18.2 13.8 20.8

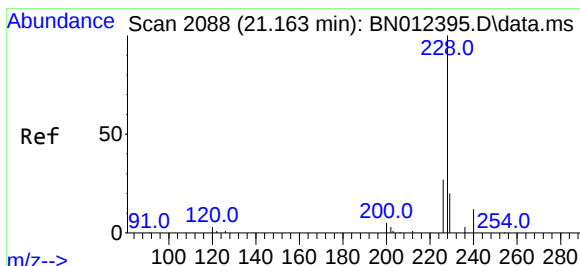
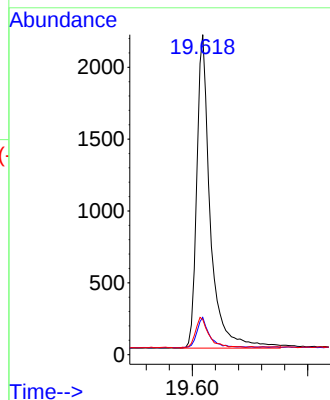
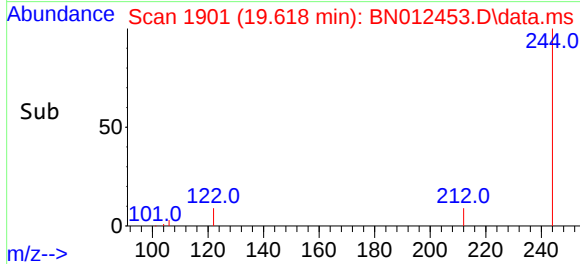




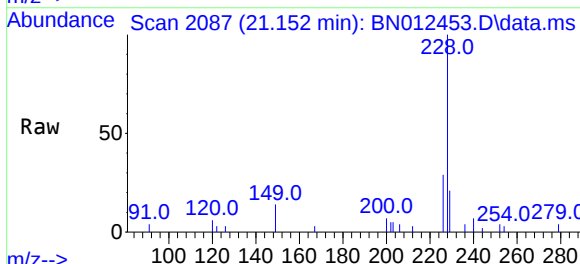
#31
Terphenyl-d14
Concen: 0.36 ng
RT: 19.618 min Scan# 1901
Delta R.T. -0.005 min
Lab File: BN012453.D
Acq: 30 Oct 2020 01:25



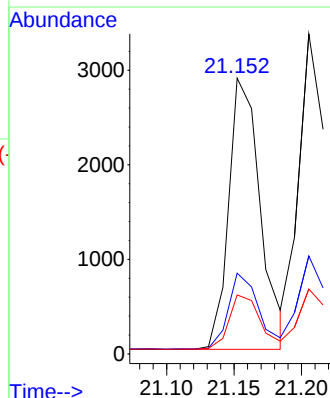
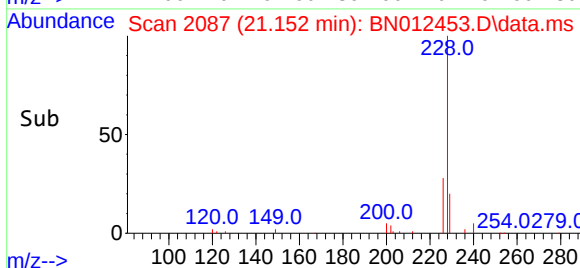
Tgt Ion:244 Resp: 3564
Ion Ratio Lower Upper
244 100
212 11.6 7.3 10.9#
122 11.0 7.3 10.9#



#32
Benzo(a)anthracene
Concen: 0.37 ng
RT: 21.152 min Scan# 2087
Delta R.T. -0.011 min
Lab File: BN012453.D
Acq: 30 Oct 2020 01:25



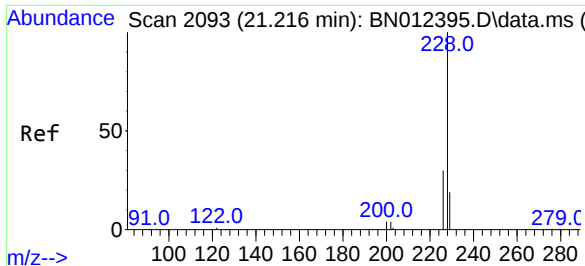
Tgt Ion:228 Resp: 4690
Ion Ratio Lower Upper
228 100
226 29.3 22.3 33.5
229 21.4 15.7 23.5



Instrument :
BNA_N
ClientSampleId :
PB132704BS

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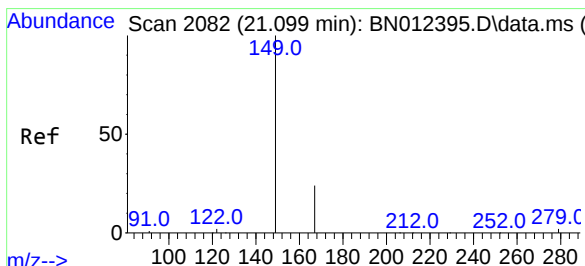
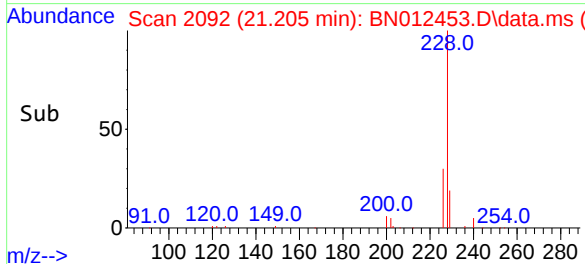
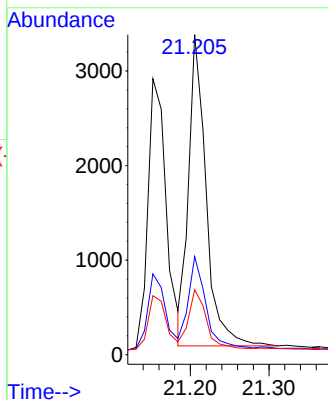
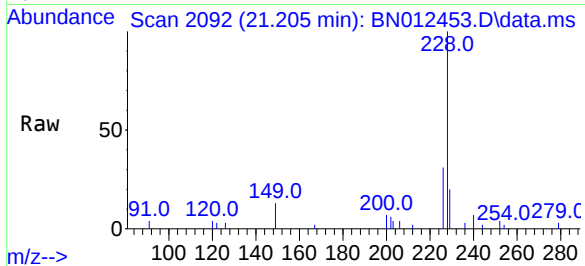
#33
Chrysene
Concen: 0.36 ng
RT: 21.205 min Scan# 2092
Delta R.T. -0.011 min
Lab File: BN012453.D
Acq: 30 Oct 2020 01:25

Tgt Ion: 228 Resp: 5088
Ion Ratio Lower Upper
228 100
226 30.6 24.2 36.2
229 20.3 15.7 23.5

Instrument :
BNA_N
ClientSampleId :
PB132704BS

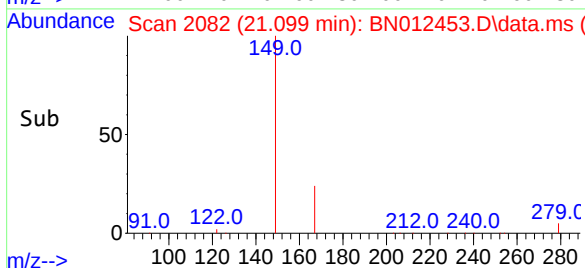
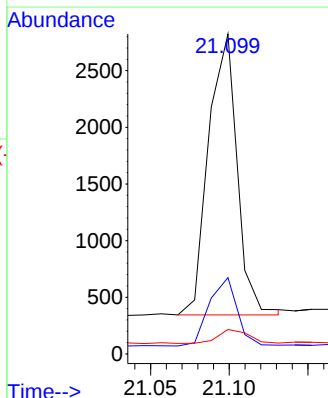
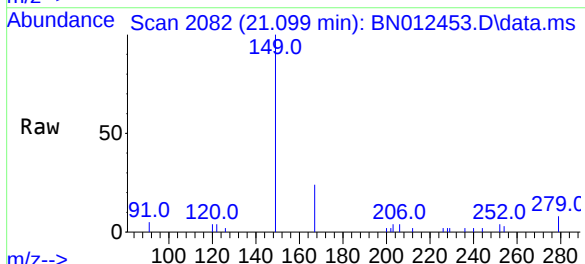
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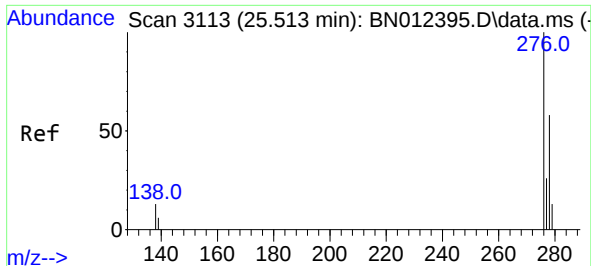
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#34
Bis(2-ethylhexyl)phthalate
Concen: 0.38 ng
RT: 21.099 min Scan# 2082
Delta R.T. -0.000 min
Lab File: BN012453.D
Acq: 30 Oct 2020 01:25

Tgt Ion: 149 Resp: 3144
Ion Ratio Lower Upper
149 100
167 23.8 23.2 34.8
279 5.3 3.9 5.9





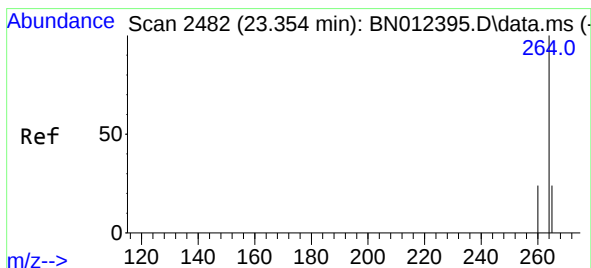
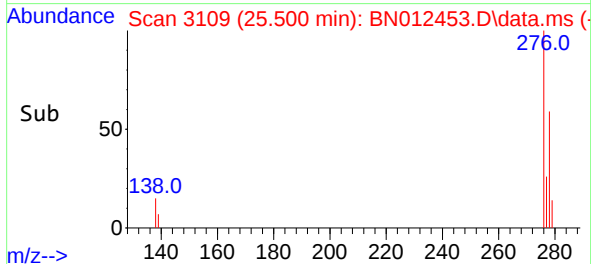
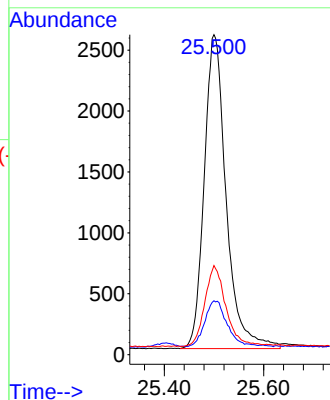
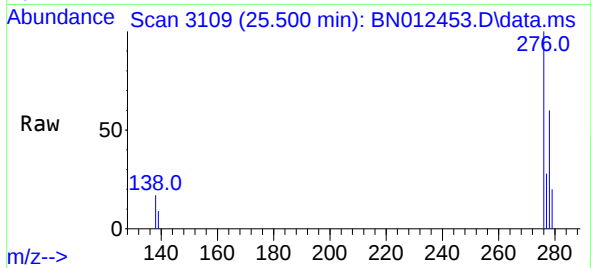
#35
Indeno(1,2,3-cd)pyrene
Concen: 0.39 ng
RT: 25.500 min Scan# 3109
Delta R.T. -0.010 min
Lab File: BN012453.D
Acq: 30 Oct 2020 01:25

Tgt Ion:	276	Resp:	7925
Ion Ratio	Lower	Upper	
276	100		
138	14.8	13.3	19.9
277	24.6	20.2	30.4

Instrument :
BNA_N
ClientSampleId :
PB132704BS

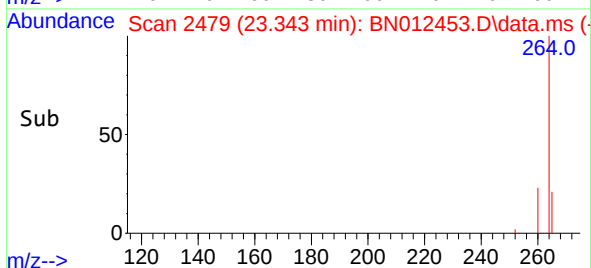
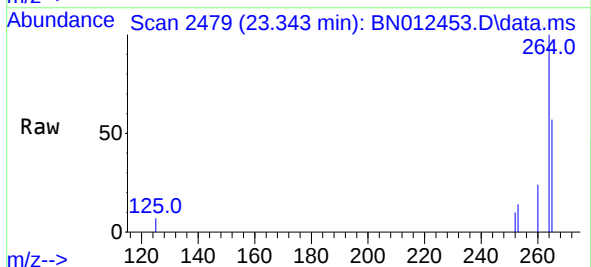
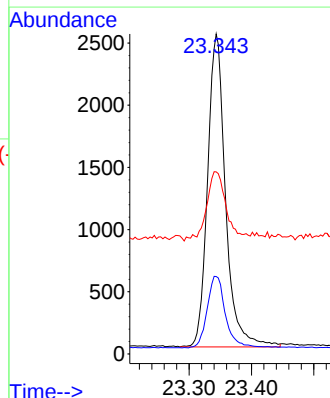
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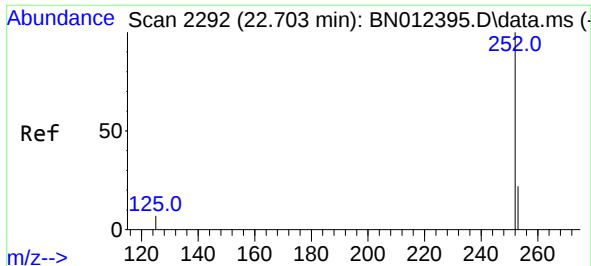
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#36
Perylene-d12
Concen: 0.40 ng
RT: 23.343 min Scan# 2479
Delta R.T. -0.010 min
Lab File: BN012453.D
Acq: 30 Oct 2020 01:25

Tgt Ion:	264	Resp:	5040
Ion Ratio	Lower	Upper	
264	100		
260	24.2	19.8	29.6
265	56.9	51.4	77.0





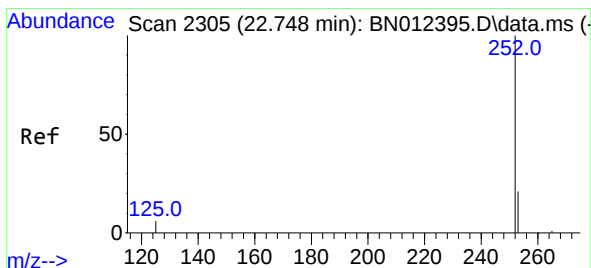
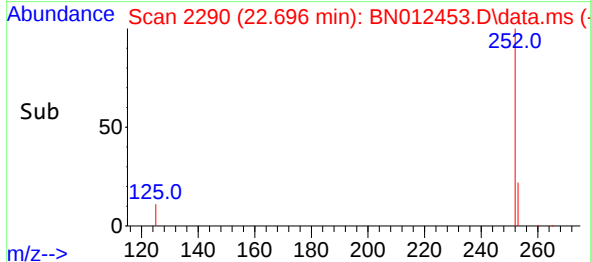
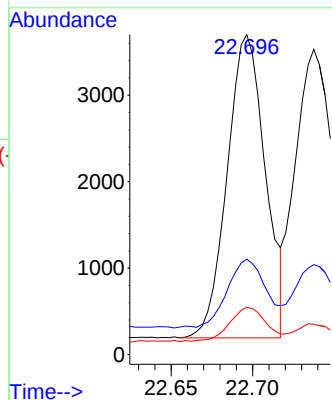
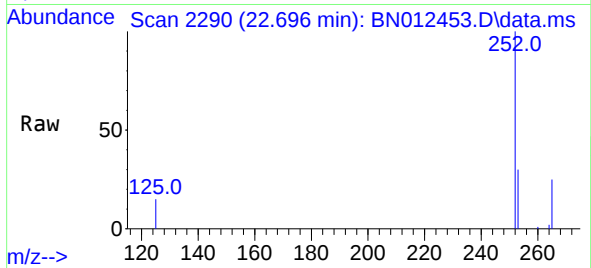
#37
Benzo(b)fluoranthene
Concen: 0.36 ng m
RT: 22.696 min Scan# 2290
Delta R.T. -0.007 min
Lab File: BN012453.D
Acq: 30 Oct 2020 01:25

Tgt Ion:252 Resp: 5702
Ion Ratio Lower Upper
252 100
253 29.9 20.1 30.1
125 14.8 7.2 10.8#

Instrument :
BNA_N
ClientSampleId :
PB132704BS

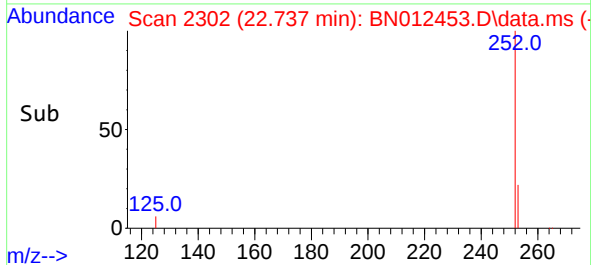
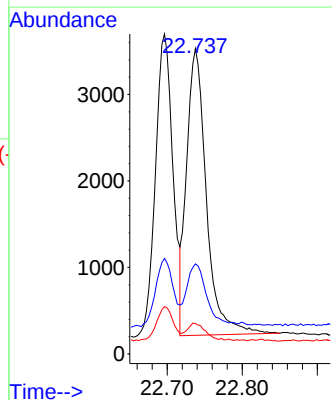
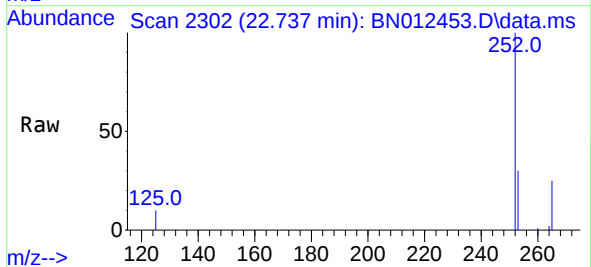
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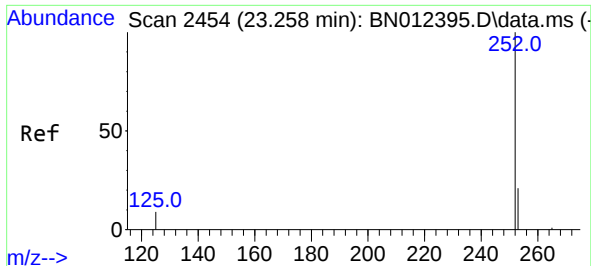
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#38
Benzo(k)fluoranthene
Concen: 0.35 ng
RT: 22.737 min Scan# 2302
Delta R.T. -0.010 min
Lab File: BN012453.D
Acq: 30 Oct 2020 01:25

Tgt Ion:252 Resp: 6042
Ion Ratio Lower Upper
252 100
253 29.5 19.8 29.8
125 9.9 7.1 10.7





#39

Benzo(a)pyrene

Concen: 0.36 ng

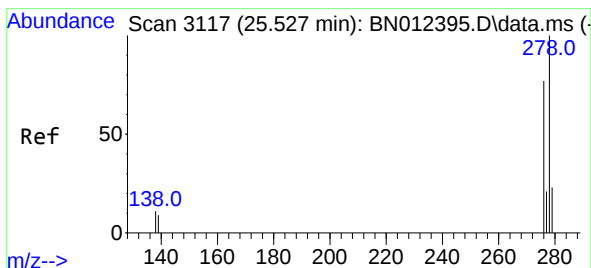
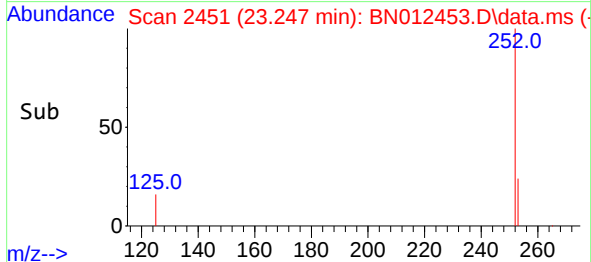
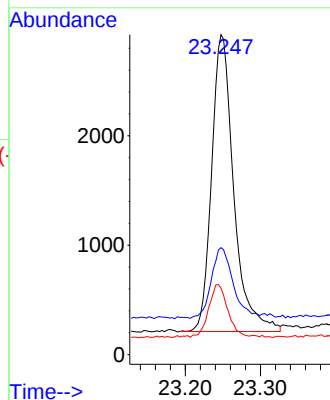
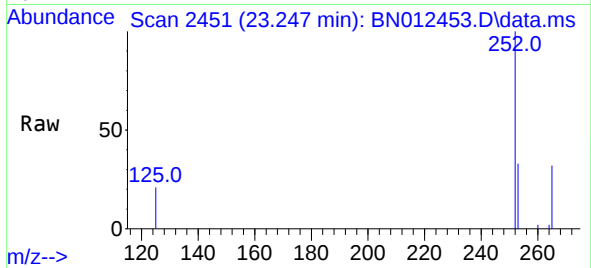
RT: 23.247 min Scan# 2451

Delta R.T. -0.014 min

Lab File: BN012453.D

Acq: 30 Oct 2020 01:25

Tgt Ion:	252	Resp:	5536
Ion Ratio	Lower	Upper	
252	100		
253	33.4	21.3	31.9#
125	20.8	8.3	12.5#



#40

Dibenzo(a,h)anthracene

Concen: 0.37 ng

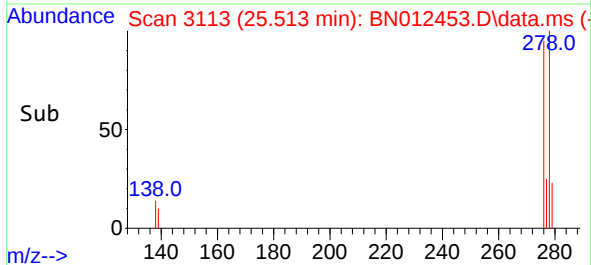
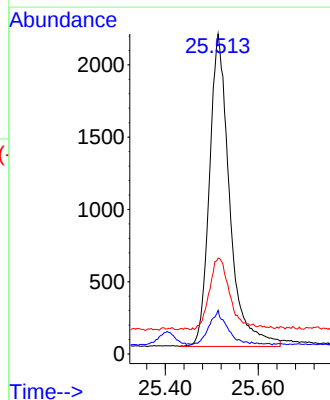
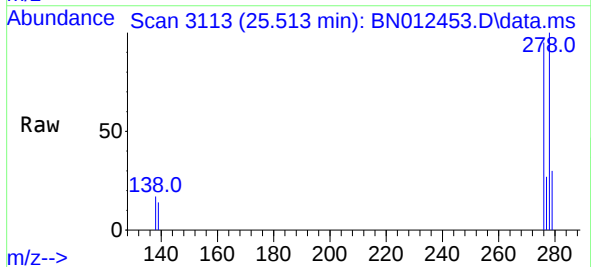
RT: 25.513 min Scan# 3113

Delta R.T. -0.014 min

Lab File: BN012453.D

Acq: 30 Oct 2020 01:25

Tgt Ion:	278	Resp:	6500
Ion Ratio	Lower	Upper	
278	100		
139	13.6	9.3	13.9
279	29.9	21.6	32.4



Instrument :

BNA_N

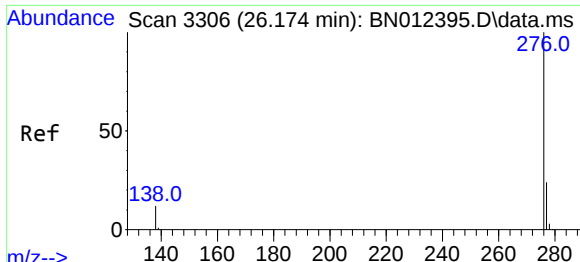
ClientSampleId :

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#41
Benzo(g,h,i)perylene
Concen: 0.37 ng
RT: 26.160 min Scan# 3302
Delta R.T. -0.010 min
Lab File: BN012453.D
Acq: 30 Oct 2020 01:25

Tgt Ion:	276	Resp:	6702
Ion	Ratio	Lower	Upper
276	100		
277	25.2	19.8	29.8
138	15.6	11.7	17.5

Instrument :
BNA_N
ClientSampleId :
PB132704BS

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