

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103020\
 Data File : BN012476.D
 Acq On : 30 Oct 2020 19:01
 Operator : CG/JU
 Sample : L4547-02MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 TT-033-IDWSO-20201027MSD

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Quant Time: Oct 31 05:29:32 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN103020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 30 14:49:10 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.570	152	963	0.40	ng	# 0.00
7) Naphthalene-d8	10.339	136	4024	0.40	ng	# 0.00
13) Acenaphthene-d10	14.205	164	2293	0.40	ng	-0.01
19) Phenanthrene-d10	16.956	188	5077	0.40	ng	#-0.01
29) Chrysene-d12	21.163	240	5670	0.40	ng	#-0.01
36) Perylene-d12	23.337	264	5960	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.186	112	957	0.28	ng	0.00
5) Phenol-d6	6.749	99	1275	0.31	ng	0.00
8) Nitrobenzene-d5	8.717	82	1689	0.36	ng	-0.01
11) 2-Methylnaphthalene-d10	11.935	152	1980	0.30	ng	0.00
14) 2,4,6-Tribromophenol	15.714	330	498	0.32	ng	0.00
15) 2-Fluorobiphenyl	12.822	172	3287	0.38	ng	-0.01
27) Fluoranthene-d10	19.003	212	5043	0.32	ng	0.00
31) Terphenyl-d14	19.608	244	5917	0.45	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.165	88	463	0.29	ng	# 83
3) n-Nitrosodimethylamine	3.471	42	1331	0.33	ng	# 67
6) bis(2-Chloroethyl)ether	7.006	93	1000	0.37	ng	89
9) Naphthalene	10.390	128	3681	0.32	ng	99
10) Hexachlorobutadiene	10.668	225	655	0.28	ng	# 99
12) 2-Methylnaphthalene	12.011	142	2479	0.34	ng	# 91
16) Acenaphthylene	13.925	152	3675	0.32	ng	98
17) Acenaphthene	14.268	154	2350	0.32	ng	89
18) Fluorene	15.270	166	3119	0.34	ng	96
20) 4,6-Dinitro-2-methylph...	15.372	198	320	0.33	ng	# 1
21) 4-Bromophenyl-phenylether	16.165	248	931	0.30	ng	# 79
22) Hexachlorobenzene	16.275	284	1064	0.27	ng	# 80
23) Atrazine	16.433	200	1122	0.38	ng	# 84
24) Pentachlorophenol	16.615	266	778	0.44	ng	98
25) Phenanthrene	17.005	178	5517m	0.36	ng	
26) Anthracene	17.090	178	4787	0.34	ng	97
28) Fluoranthene	19.032	202	6595	0.37	ng	97
30) Pyrene	19.395	202	8763	0.45	ng	# 94
32) Benzo(a)anthracene	21.152	228	6295	0.36	ng	98
33) Chrysene	21.205	228	6417	0.33	ng	99
34) Bis(2-ethylhexyl)phtha...	21.089	149	6329	0.55	ng	# 90
35) Indeno(1,2,3-cd)pyrene	25.493	276	7428	0.26	ng	99
37) Benzo(b)fluoranthene	22.690	252	6848	0.36	ng	# 86
38) Benzo(k)fluoranthene	22.734	252	6625	0.33	ng	# 86
39) Benzo(a)pyrene	23.244	252	5855	0.32	ng	# 82
40) Dibenzo(a,h)anthracene	25.503	278	6125	0.29	ng	92
41) Benzo(g,h,i)perylene	26.147	276	6323	0.29	ng	# 94

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

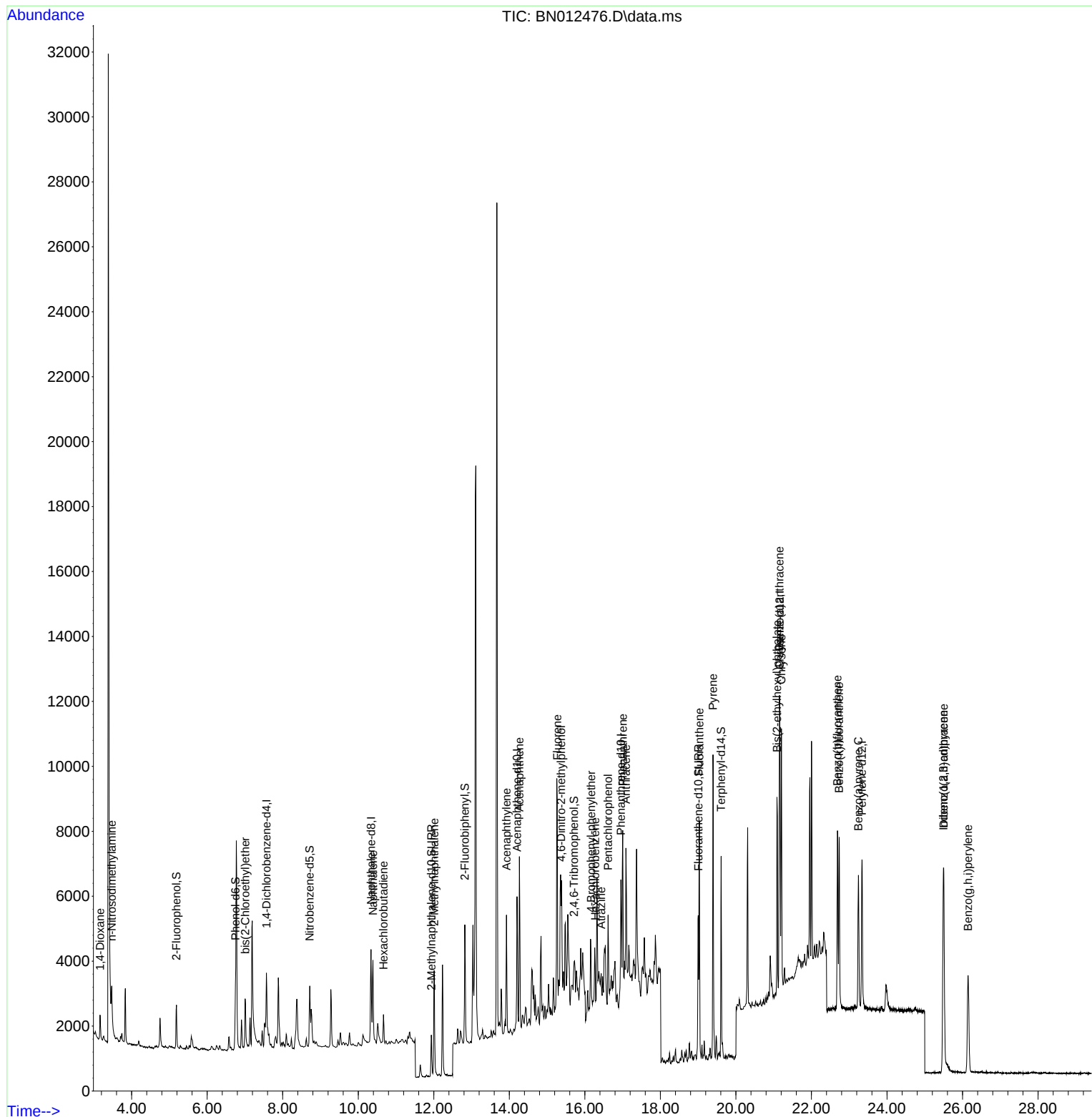
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Data File : BN012476.D
Acq On : 30 Oct 2020 19:01
Operator : CG/JU
Sample : L4547-02MSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

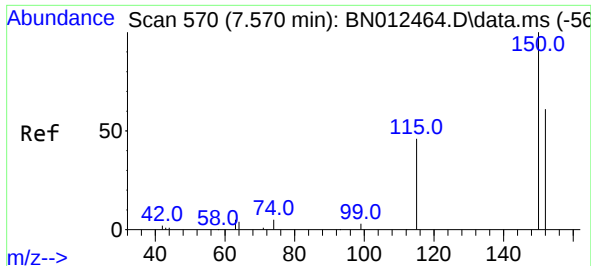
Instrument :
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TT-033-IDWSO-20201027MSD

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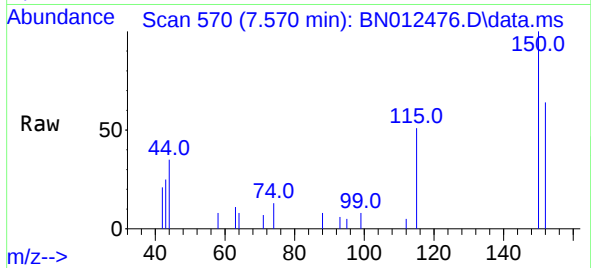
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN103020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 30 14:49:10 2020
Response via : Initial Calibration





#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.570 min Scan# 570
Delta R.T. 0.000 min
Lab File: BN012476.D
Acq: 30 Oct 2020 19:01

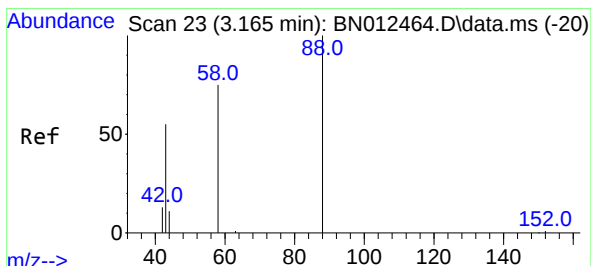
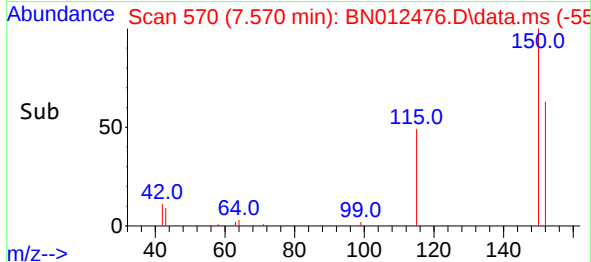
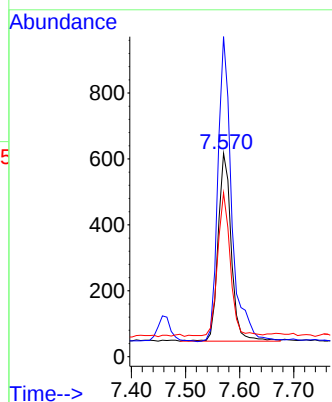
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ClientSampleId :
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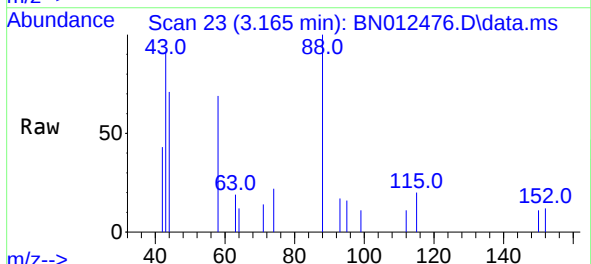
Tgt Ion:152 Resp: 963
Ion Ratio Lower Upper
152 100
150 157.4 116.6 174.8
115 80.6 52.9 79.3#

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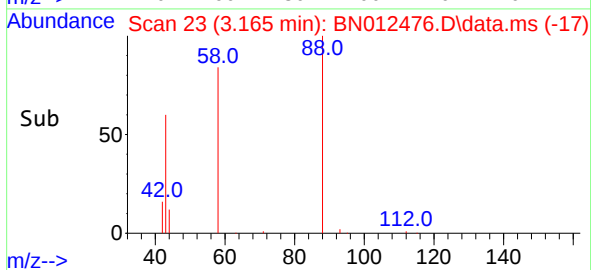
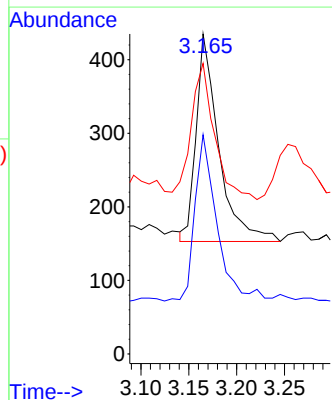
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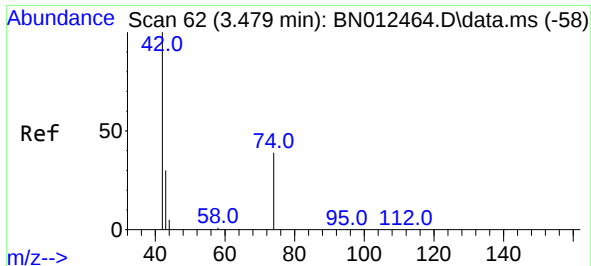


#2
1,4-Dioxane
Concen: 0.29 ng
RT: 3.165 min Scan# 23
Delta R.T. 0.000 min
Lab File: BN012476.D
Acq: 30 Oct 2020 19:01



Tgt Ion: 88 Resp: 463
Ion Ratio Lower Upper
88 100
58 75.4 59.4 89.2
43 68.0 32.3 48.5#





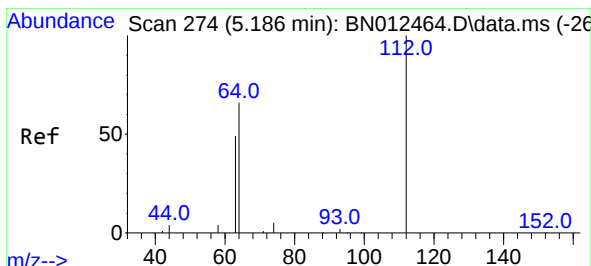
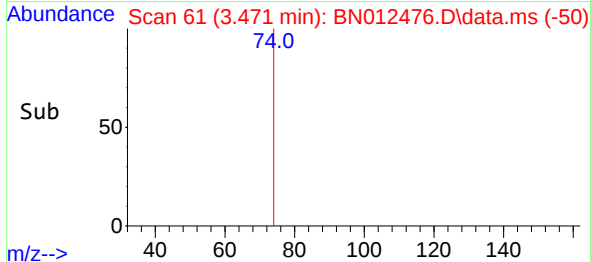
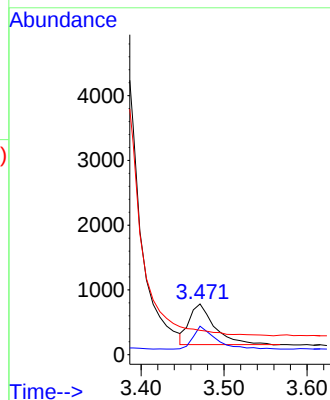
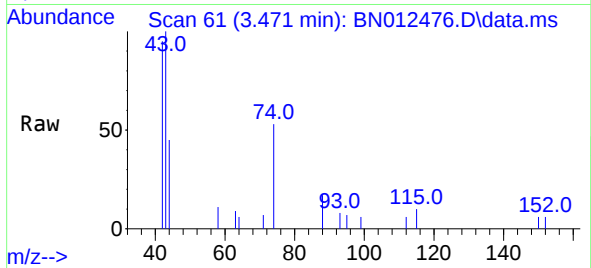
#3
n-Nitrosodimethylamine
Concen: 0.33 ng
RT: 3.471 min Scan# 61
Delta R.T. -0.008 min
Lab File: BN012476.D
Acq: 30 Oct 2020 19:01

Tgt Ion: 42 Resp: 1331
Ion Ratio Lower Upper
42 100
74 50.3 64.4 96.6#
44 0.0 2.8 4.2#

Instrument :
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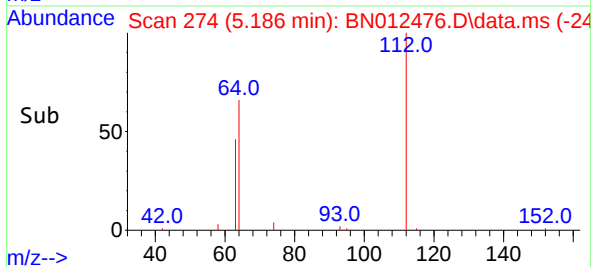
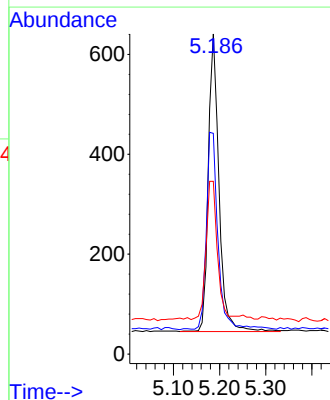
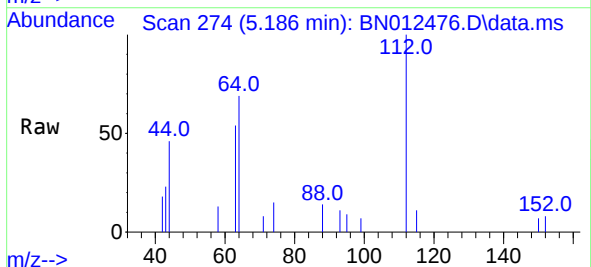
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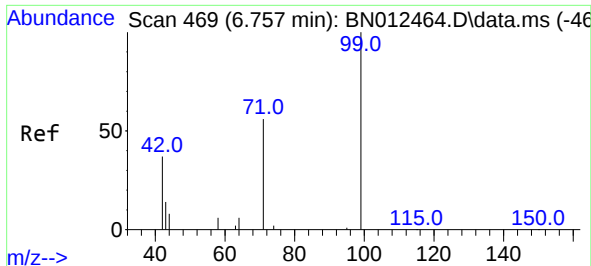
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#4
2-Fluorophenol
Concen: 0.28 ng
RT: 5.186 min Scan# 274
Delta R.T. 0.000 min
Lab File: BN012476.D
Acq: 30 Oct 2020 19:01

Tgt Ion: 112 Resp: 957
Ion Ratio Lower Upper
112 100
64 73.0 49.5 74.3
63 48.8 32.0 48.0#





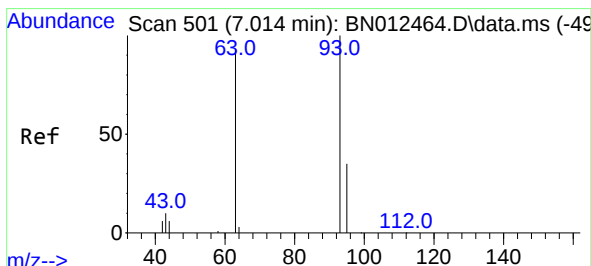
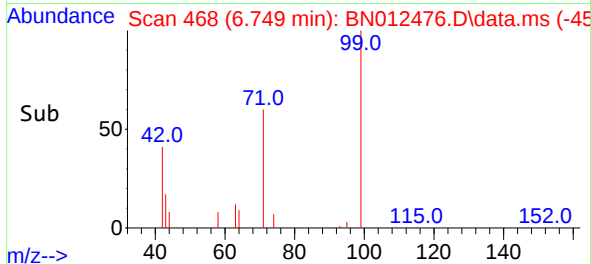
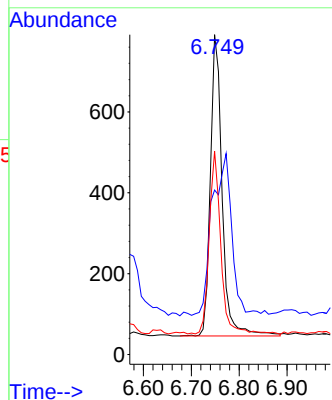
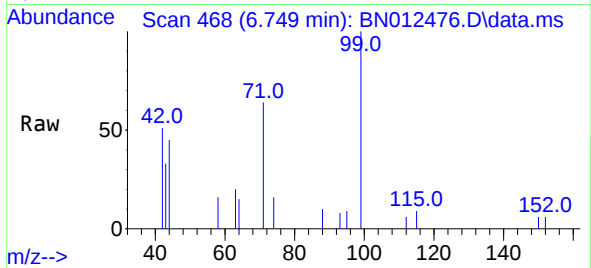
#5
Phenol-d6
Concen: 0.31 ng
RT: 6.749 min Scan# 468
Delta R.T. -0.008 min
Lab File: BN012476.D
Acq: 30 Oct 2020 19:01

Tgt Ion: 99 Resp: 1275
Ion Ratio Lower Upper
99 100
42 0.0 22.4 33.6#
71 60.9 37.8 56.6#

Instrument :
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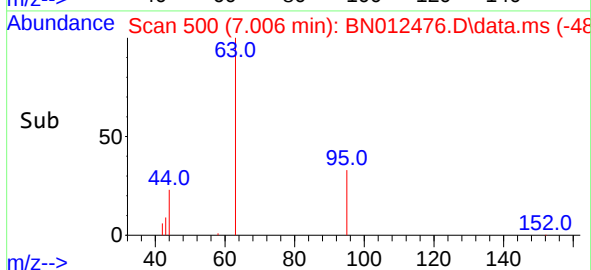
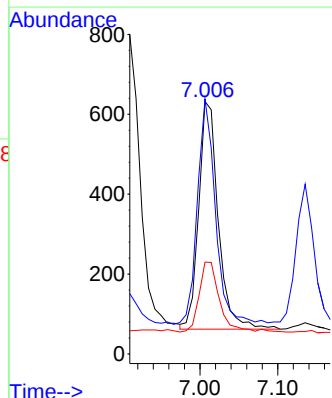
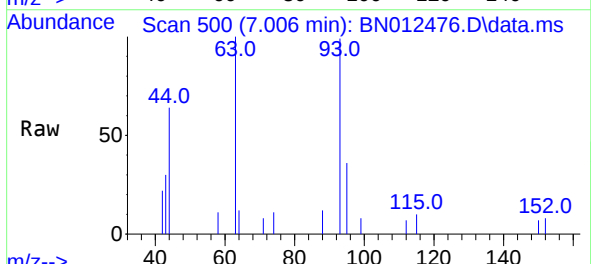
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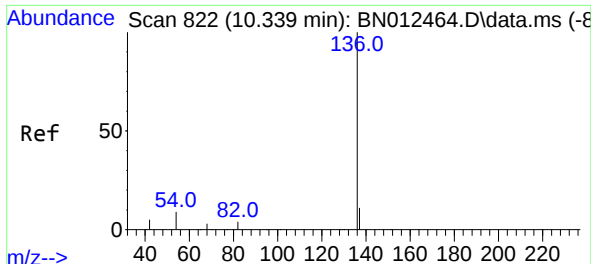
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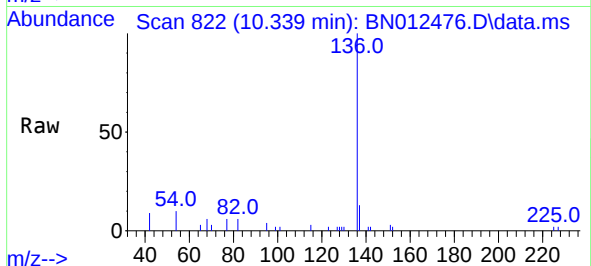
#6
bis(2-Chloroethyl)ether
Concen: 0.37 ng
RT: 7.006 min Scan# 500
Delta R.T. -0.008 min
Lab File: BN012476.D
Acq: 30 Oct 2020 19:01

Tgt Ion: 93 Resp: 1000
Ion Ratio Lower Upper
93 100
63 91.8 63.1 94.7
95 31.3 26.1 39.1

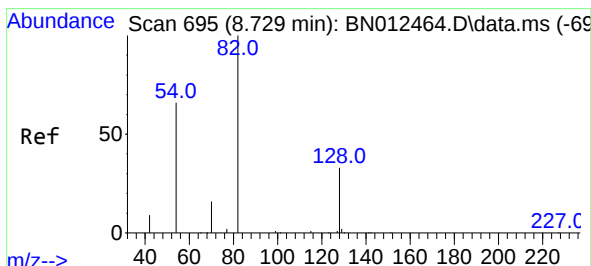
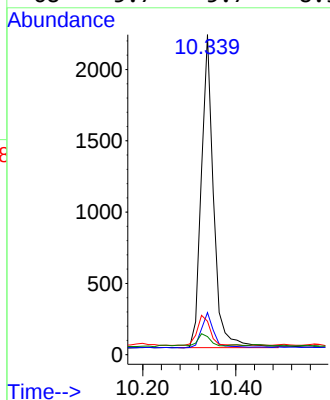
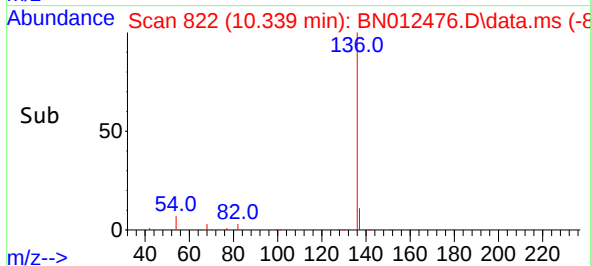




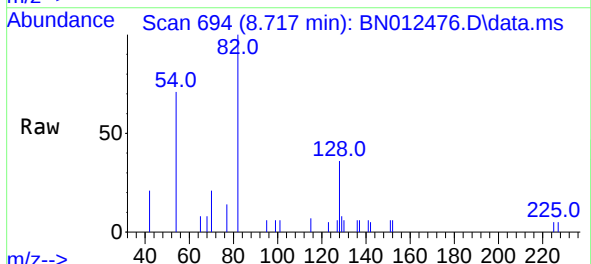
#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.339 min Scan# 822
Delta R.T. 0.000 min
Lab File: BN012476.D
Acq: 30 Oct 2020 19:01



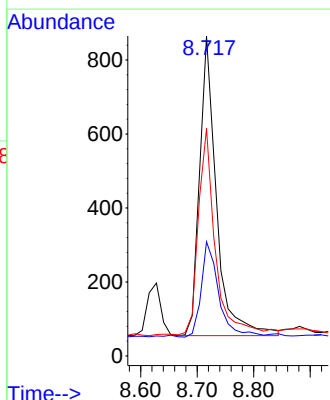
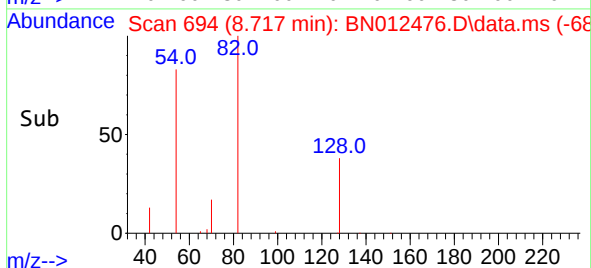
Tgt Ion:	136	Resp:	4024
Ion	Ratio	Lower	Upper
136	100		
137	13.1	10.6	15.8
54	10.5	8.6	12.8
68	5.7	5.7	8.5#



#8
Nitrobenzene-d5
Concen: 0.36 ng
RT: 8.717 min Scan# 694
Delta R.T. -0.013 min
Lab File: BN012476.D
Acq: 30 Oct 2020 19:01



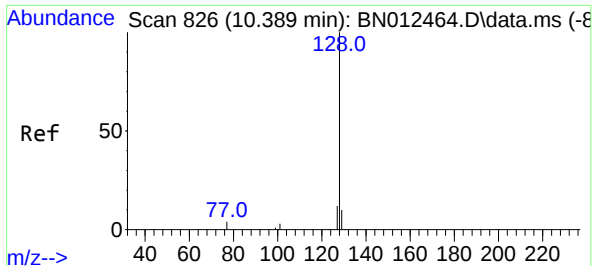
Tgt Ion:	82	Resp:	1689
Ion	Ratio	Lower	Upper
82	100		
128	35.7	30.6	46.0
54	71.1	48.3	72.5



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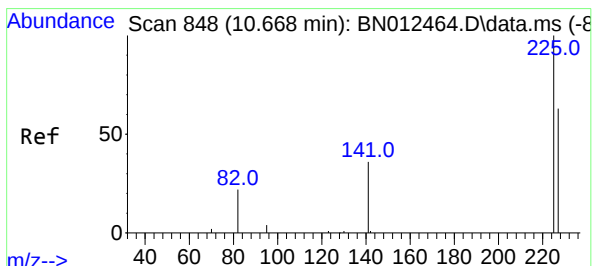
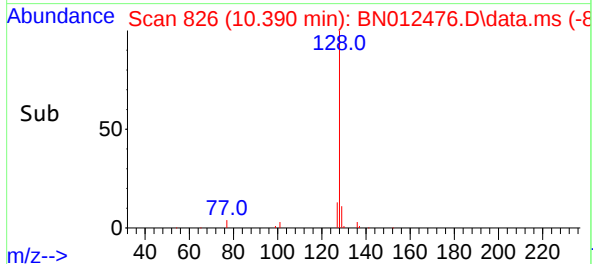
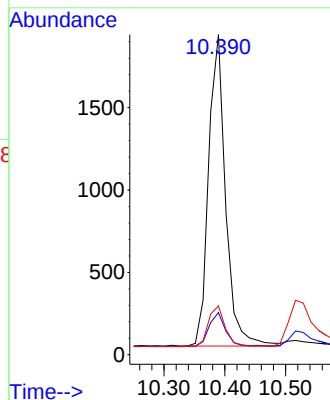
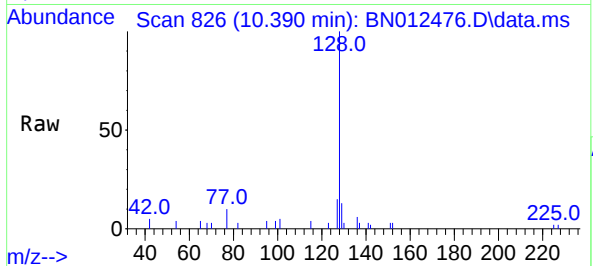
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Naphthalene
Concen: 0.32 ng
RT: 10.390 min Scan# 826
Delta R.T. 0.000 min
Lab File: BN012476.D
Acq: 30 Oct 2020 19:01

Tgt Ion:	128	Resp:	3681
Ion	Ratio	Lower	Upper
128	100		
129	13.2	9.8	14.8
127	15.3	12.2	18.4

Instrument :
BNA_N
ClientSampleId :
TT-033-IDWSO-20201027MSD

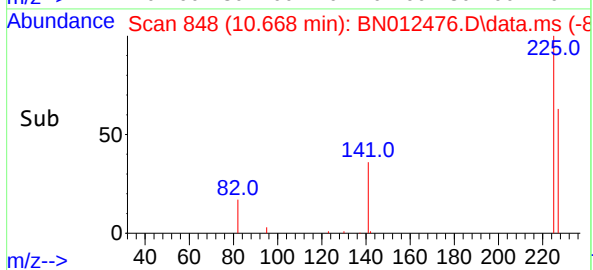
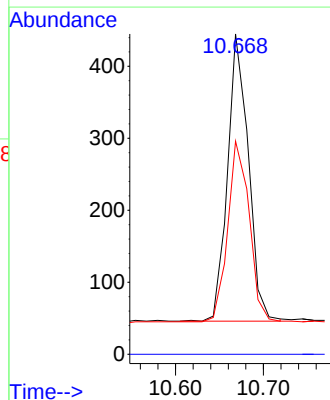
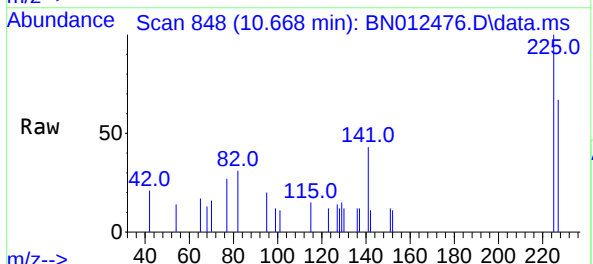
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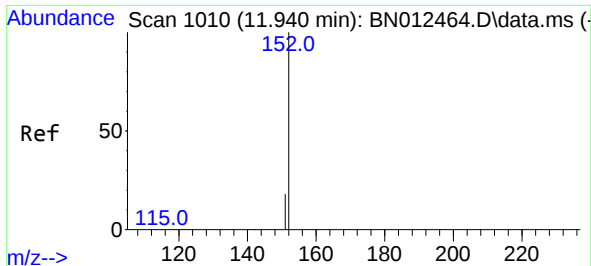
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#10
Hexachlorobutadiene
Concen: 0.28 ng
RT: 10.668 min Scan# 848
Delta R.T. 0.000 min
Lab File: BN012476.D
Acq: 30 Oct 2020 19:01

Tgt Ion:	225	Resp:	655
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.9	51.0	76.6





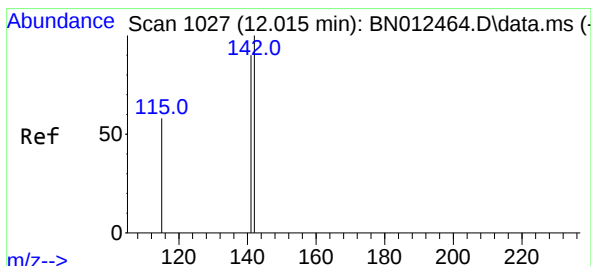
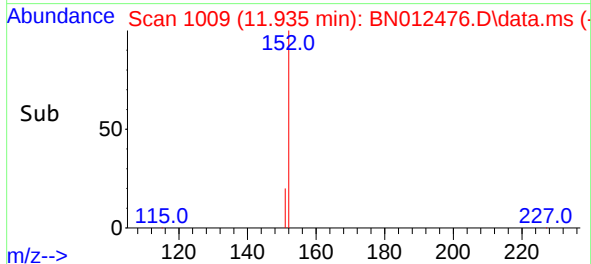
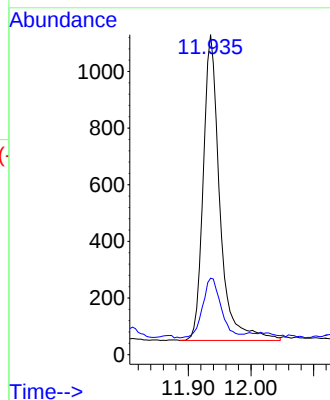
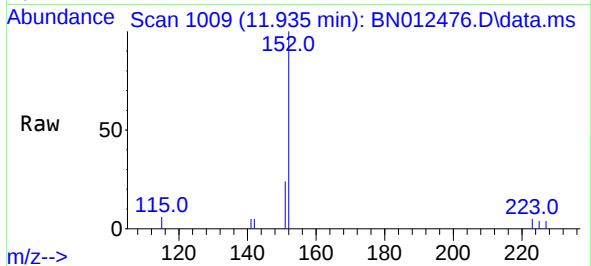
#11
2-Methylnaphthalene-d10
Concen: 0.30 ng
RT: 11.935 min Scan# 1009
Delta R.T. -0.004 min
Lab File: BN012476.D
Acq: 30 Oct 2020 19:01

Tgt Ion:152 Resp: 1980
Ion Ratio Lower Upper
152 100
151 21.9 16.7 25.1

Instrument :
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ClientSampleId :
TT-033-IDWSO-20201027MSD

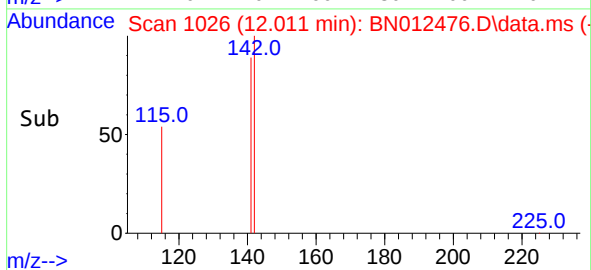
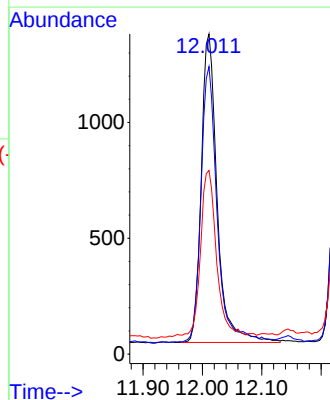
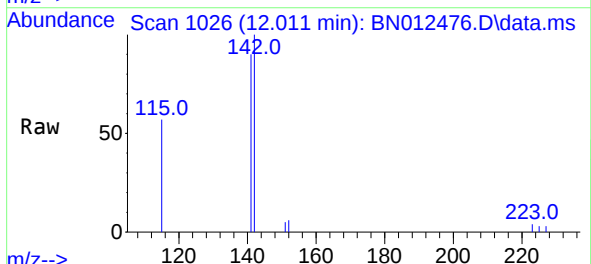
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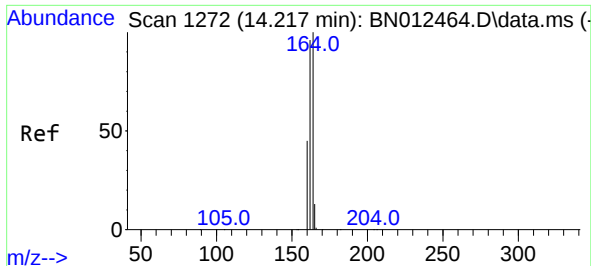
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#12
2-Methylnaphthalene
Concen: 0.34 ng
RT: 12.011 min Scan# 1026
Delta R.T. -0.004 min
Lab File: BN012476.D
Acq: 30 Oct 2020 19:01

Tgt Ion:142 Resp: 2479
Ion Ratio Lower Upper
142 100
141 89.8 69.4 104.2
115 57.4 35.7 53.5#





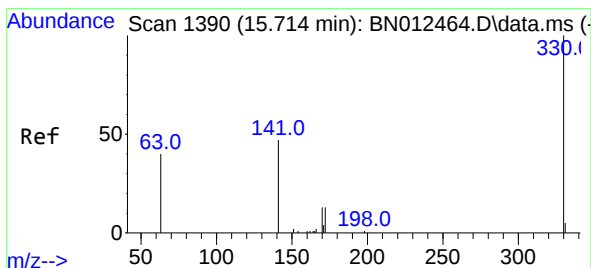
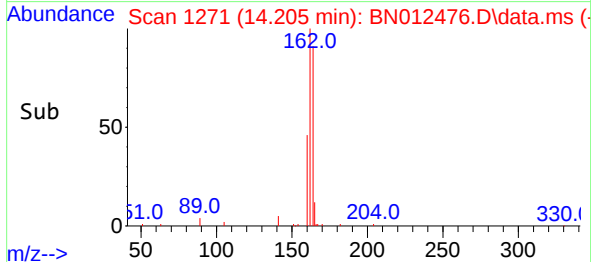
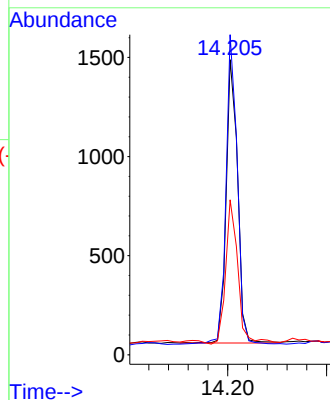
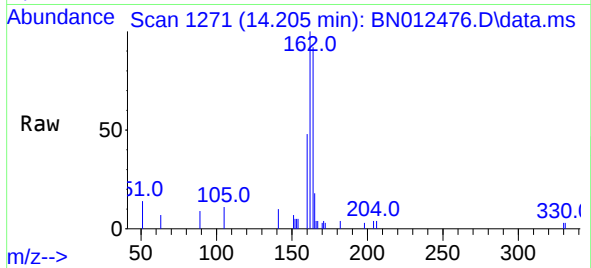
#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.205 min Scan# 1271
Delta R.T. -0.012 min
Lab File: BN012476.D
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Tgt Ion:164 Resp: 2293
Ion Ratio Lower Upper
164 100
162 108.5 80.6 120.8
160 52.5 39.5 59.3

Instrument :
BNA_N
ClientSampleId :
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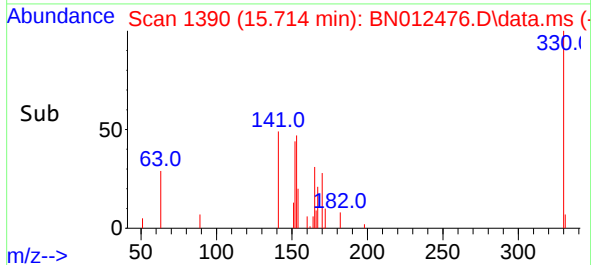
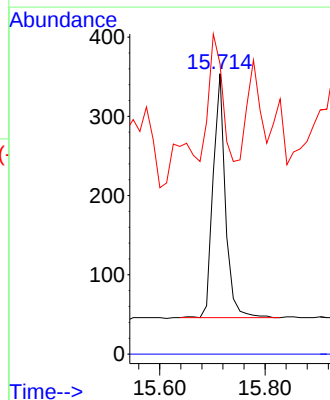
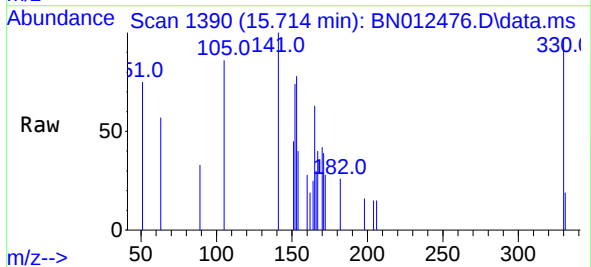
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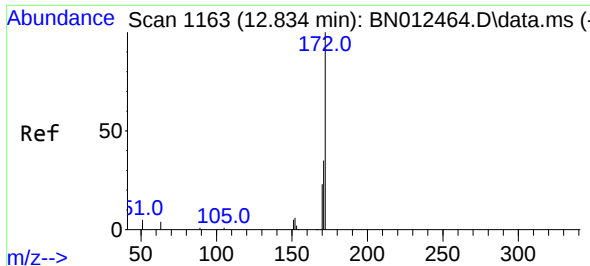
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#14
2,4,6-Tribromophenol
Concen: 0.32 ng
RT: 15.714 min Scan# 1390
Delta R.T. 0.000 min
Lab File: BN012476.D
Acq: 30 Oct 2020 19:01

Tgt Ion:330 Resp: 498
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 54.8 34.4 51.6#





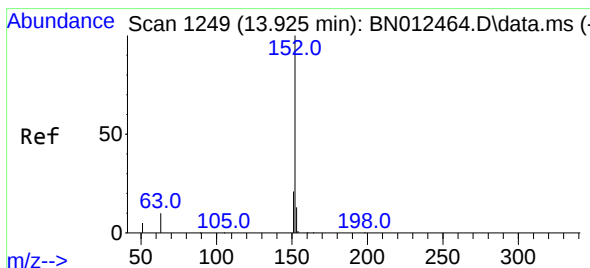
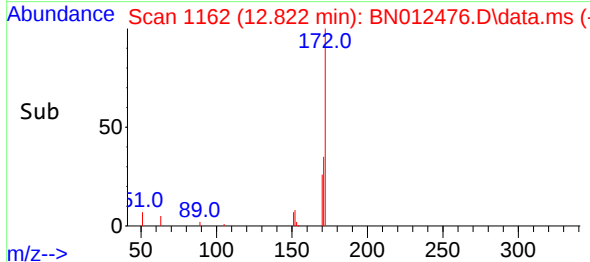
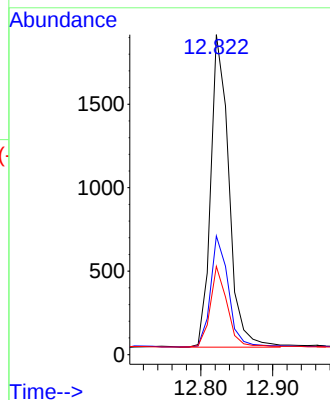
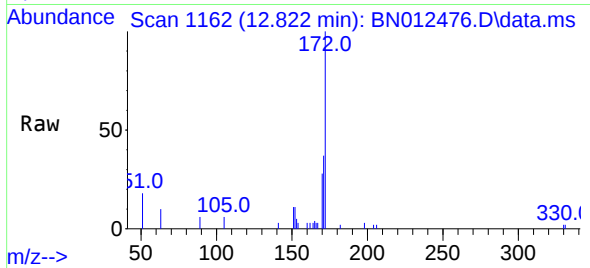
#15
2-Fluorobiphenyl
Concen: 0.38 ng
RT: 12.822 min Scan# 1162
Delta R.T. -0.013 min
Lab File: BN012476.D
Acq: 30 Oct 2020 19:01

Tgt Ion:	172	Resp:	3287
Ion Ratio	Lower	Upper	
172	100		
171	37.1	28.2	42.4
170	27.6	20.0	30.0

Instrument :
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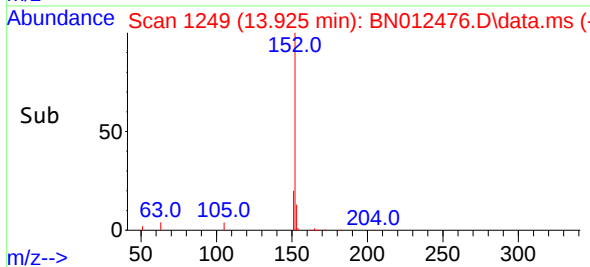
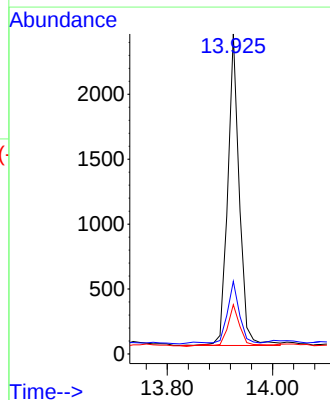
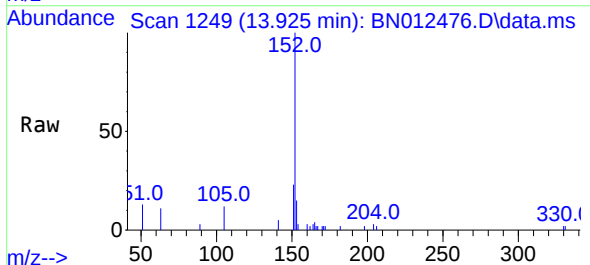
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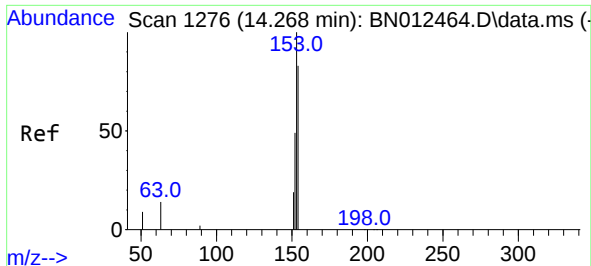
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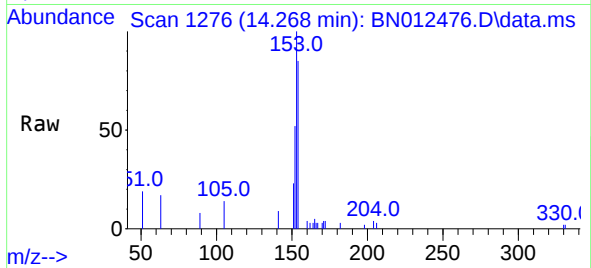
#16
Acenaphthylene
Concen: 0.32 ng
RT: 13.925 min Scan# 1249
Delta R.T. 0.000 min
Lab File: BN012476.D
Acq: 30 Oct 2020 19:01

Tgt Ion:	152	Resp:	3675
Ion Ratio	Lower	Upper	
152	100		
151	20.3	15.8	23.8
153	15.1	10.6	16.0

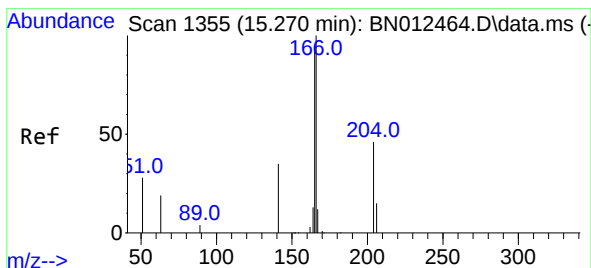
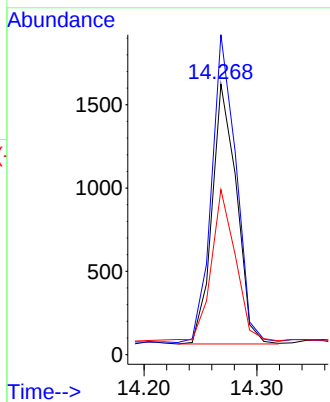
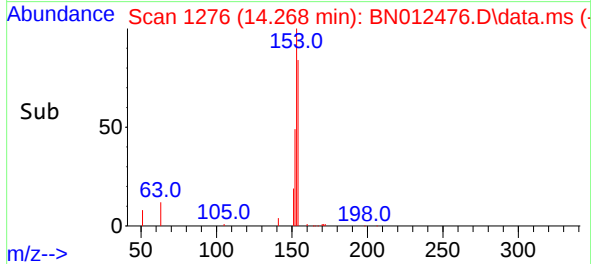




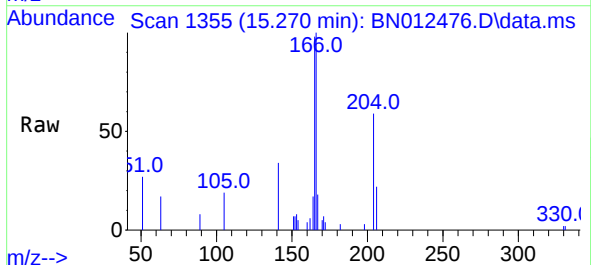
#17
Acenaphthene
Concen: 0.32 ng
RT: 14.268 min Scan# 1276
Delta R.T. 0.000 min
Lab File: BN012476.D
Acq: 30 Oct 2020 19:01



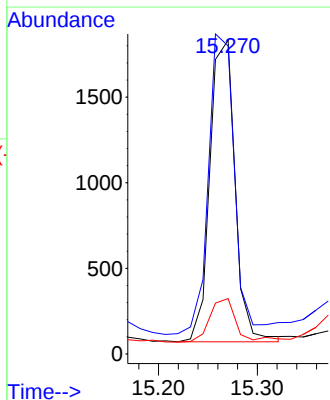
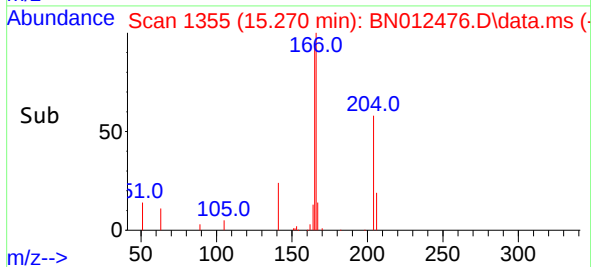
Tgt Ion:154 Resp: 2350
Ion Ratio Lower Upper
154 100
153 119.2 83.6 125.4
152 58.1 43.9 65.9



#18
Fluorene
Concen: 0.34 ng
RT: 15.270 min Scan# 1355
Delta R.T. 0.000 min
Lab File: BN012476.D
Acq: 30 Oct 2020 19:01



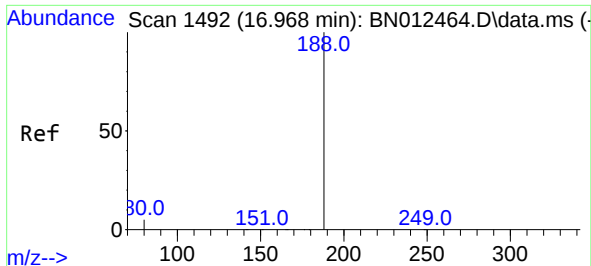
Tgt Ion:166 Resp: 3119
Ion Ratio Lower Upper
166 100
165 102.4 78.6 118.0
167 15.6 10.7 16.1



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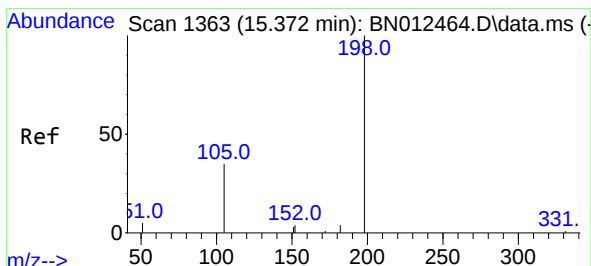
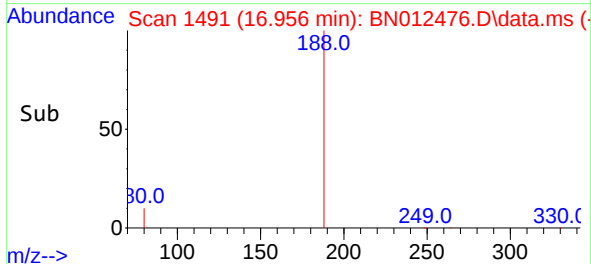
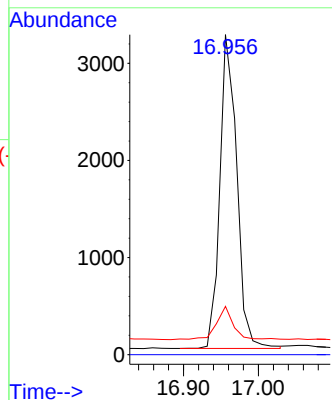
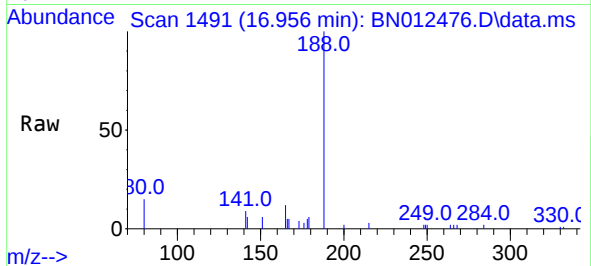
#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.956 min Scan# 1491
Delta R.T. -0.012 min
Lab File: BN012476.D
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Tgt Ion:188 Resp: 5077
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 15.1 5.0 7.4#

Instrument :
BNA_N
ClientSampleId :
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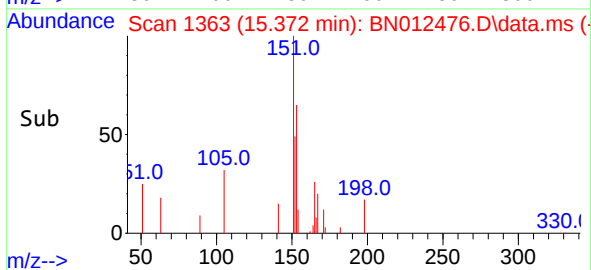
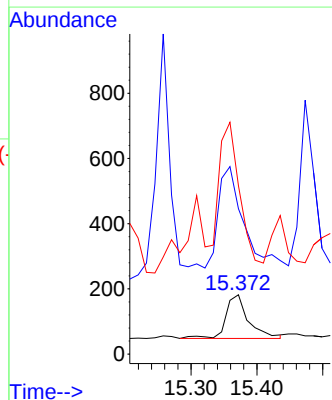
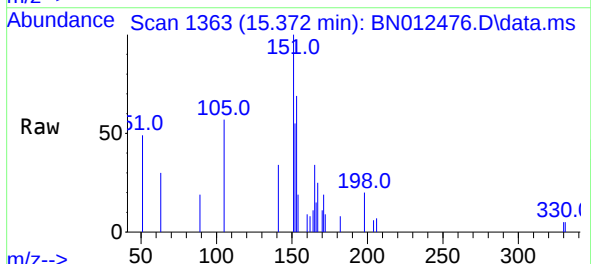
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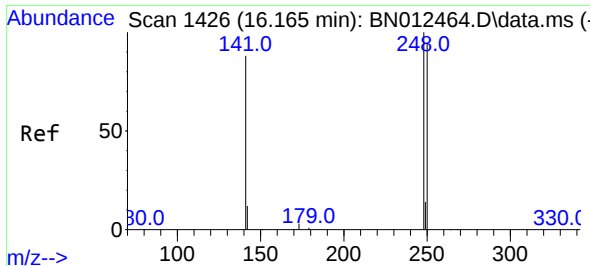
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#20
4,6-Dinitro-2-methylphenol
Concen: 0.33 ng
RT: 15.372 min Scan# 1363
Delta R.T. -0.000 min
Lab File: BN012476.D
Acq: 30 Oct 2020 19:01

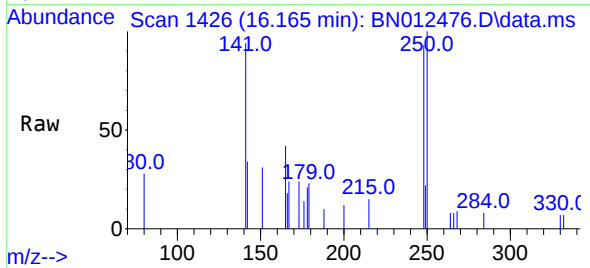
Tgt Ion:198 Resp: 320
Ion Ratio Lower Upper
198 100
51 245.1 43.5 65.3#
105 284.1 27.2 40.8#





#21
4-Bromophenyl-phenylether
Concen: 0.30 ng
RT: 16.165 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BN012476.D
Acq: 30 Oct 2020 19:01

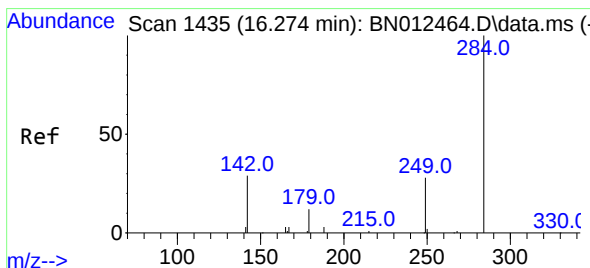
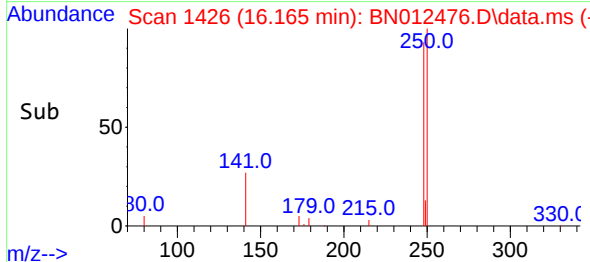
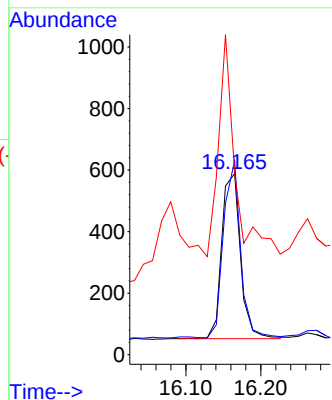
Instrument :
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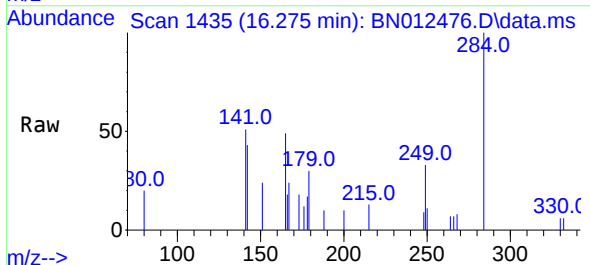
Tgt Ion:248 Resp: 931
Ion Ratio Lower Upper
248 100
250 107.1 77.3 115.9
141 100.7 57.8 86.8#

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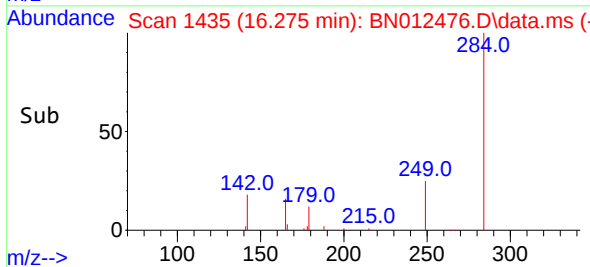
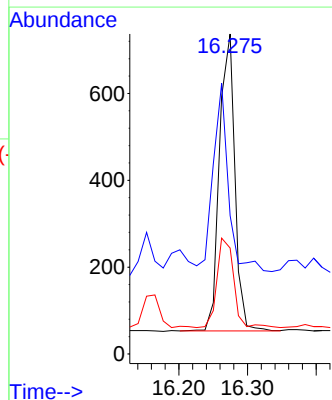
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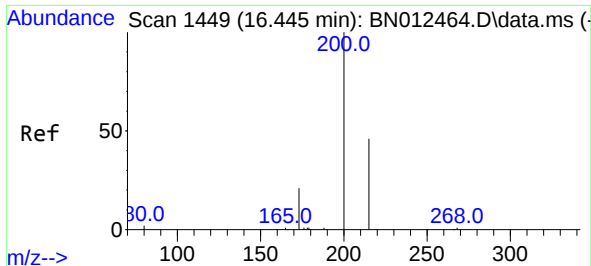


#22
Hexachlorobenzene
Concen: 0.27 ng
RT: 16.275 min Scan# 1435
Delta R.T. 0.000 min
Lab File: BN012476.D
Acq: 30 Oct 2020 19:01

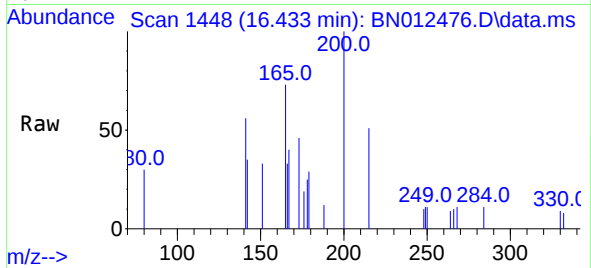


Tgt Ion:284 Resp: 1064
Ion Ratio Lower Upper
284 100
142 61.8 32.0 48.0#
249 32.4 27.0 40.6

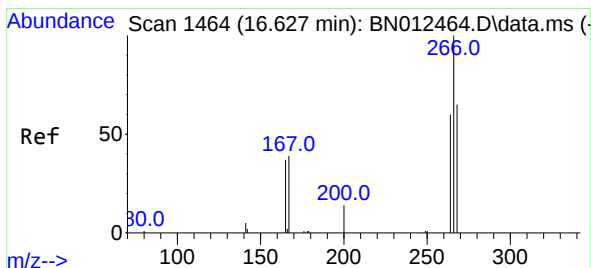
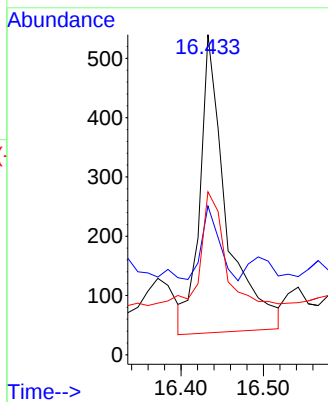
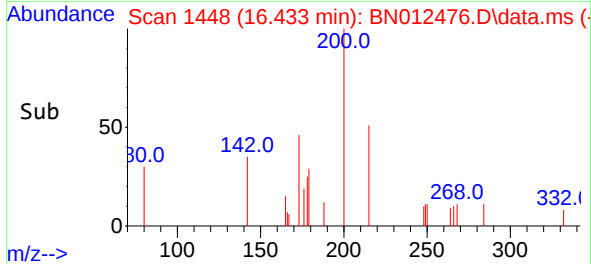




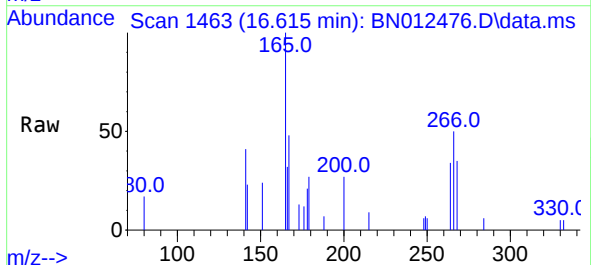
#23
Atrazine
Concen: 0.38 ng
RT: 16.433 min Scan# 1448
Delta R.T. -0.012 min
Lab File: BN012476.D
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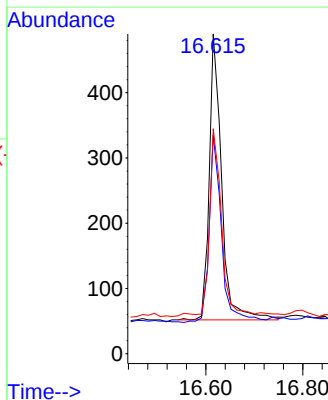
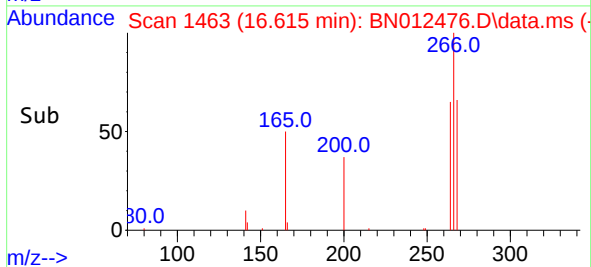
Tgt Ion:200 Resp: 1122
Ion Ratio Lower Upper
200 100
173 46.5 22.8 34.2#
215 50.9 38.1 57.1



#24
Pentachlorophenol
Concen: 0.44 ng
RT: 16.615 min Scan# 1463
Delta R.T. -0.012 min
Lab File: BN012476.D
Acq: 30 Oct 2020 19:01



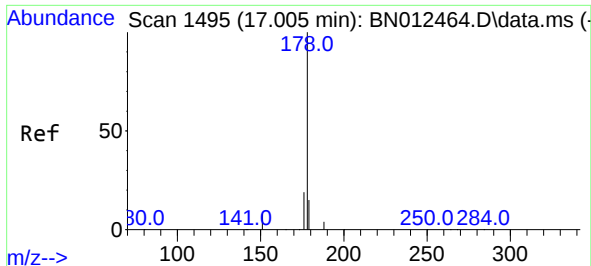
Tgt Ion:266 Resp: 778
Ion Ratio Lower Upper
266 100
264 65.9 50.9 76.3
268 65.8 51.5 77.3



Instrument :
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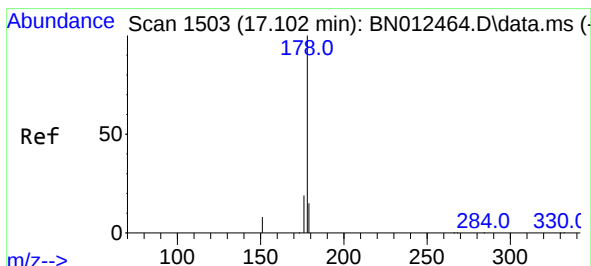
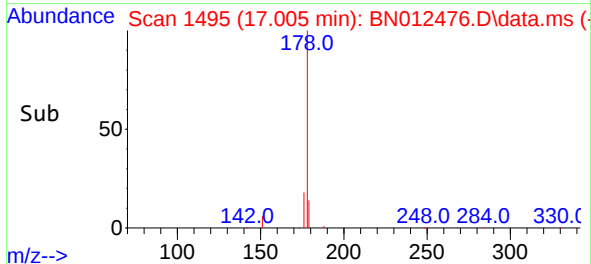
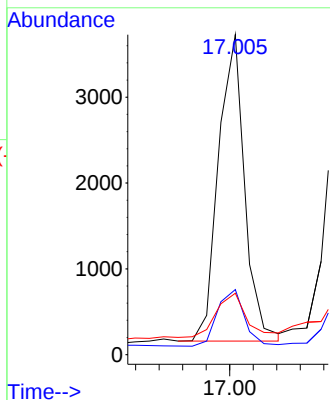
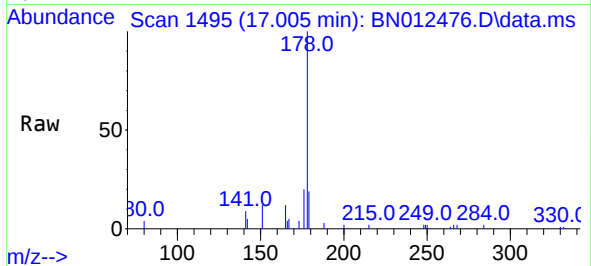
#25
Phenanthrene
Concen: 0.36 ng m
RT: 17.005 min Scan# 1495
Delta R.T. 0.000 min
Lab File: BN012476.D
Acq: 30 Oct 2020 19:01

Tgt Ion:	178	Resp:	5517
Ion Ratio	Lower	Upper	
178	100		
176	16.8	14.8	22.2
179	15.4	12.4	18.6

Instrument :
BNA_N
ClientSampleId :
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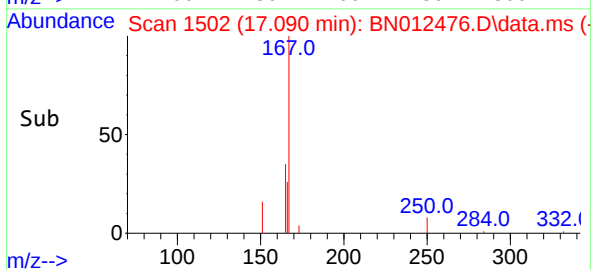
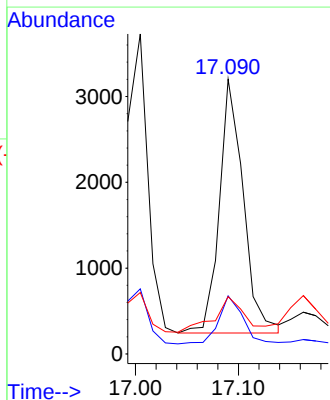
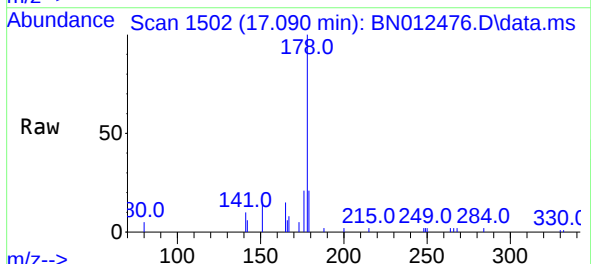
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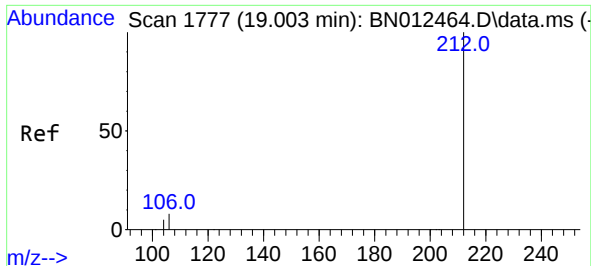
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#26
Anthracene
Concen: 0.34 ng
RT: 17.090 min Scan# 1502
Delta R.T. -0.012 min
Lab File: BN012476.D
Acq: 30 Oct 2020 19:01

Tgt Ion:	178	Resp:	4787
Ion Ratio	Lower	Upper	
178	100		
176	19.1	14.8	22.2
179	17.8	12.5	18.7





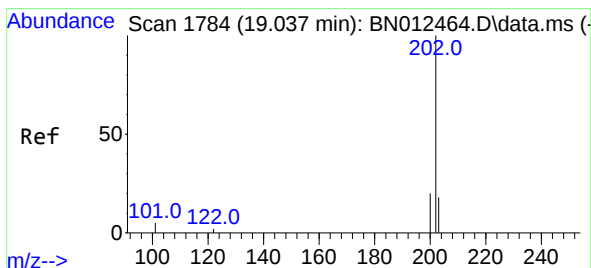
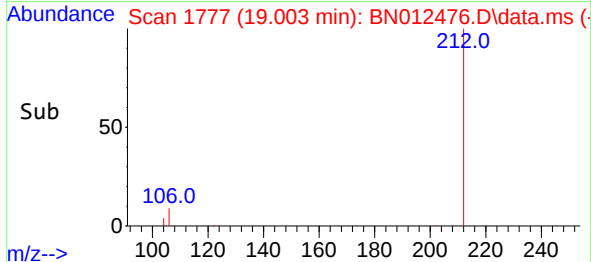
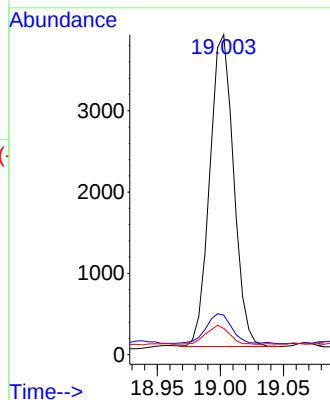
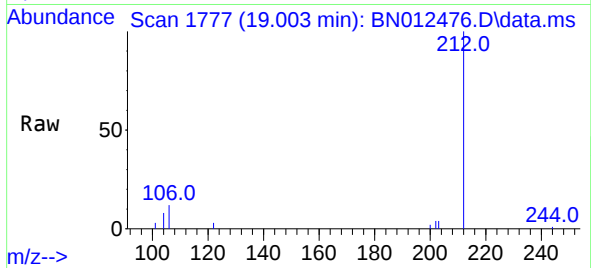
#27
Fluoranthene-d10
Concen: 0.32 ng
RT: 19.003 min Scan# 1777
Delta R.T. 0.000 min
Lab File: BN012476.D
Acq: 30 Oct 2020 19:01

Tgt Ion:	212	Resp:	5043
Ion Ratio	Lower	Upper	
212	100		
106	9.9	6.8	10.2
104	6.0	4.1	6.1

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ClientSampleId :
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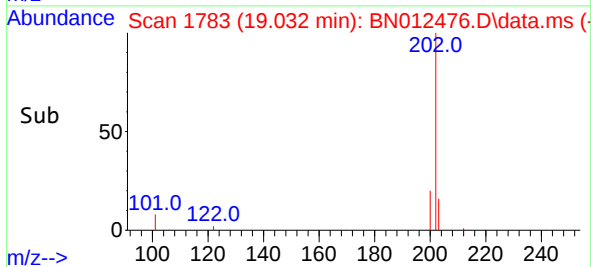
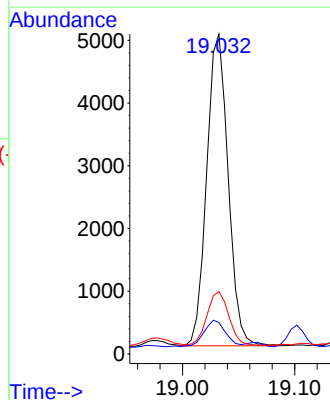
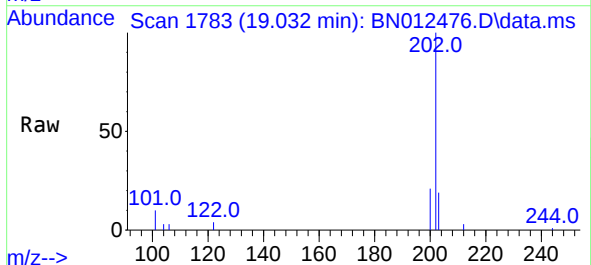
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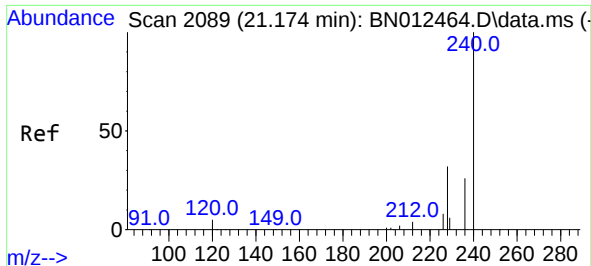
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#28
Fluoranthene
Concen: 0.37 ng
RT: 19.032 min Scan# 1783
Delta R.T. -0.005 min
Lab File: BN012476.D
Acq: 30 Oct 2020 19:01

Tgt Ion:	202	Resp:	6595
Ion Ratio	Lower	Upper	
202	100		
101	8.6	5.8	8.6
203	18.0	13.7	20.5





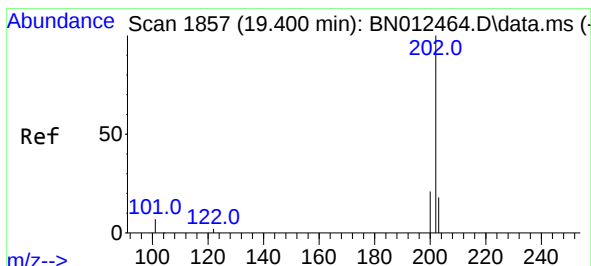
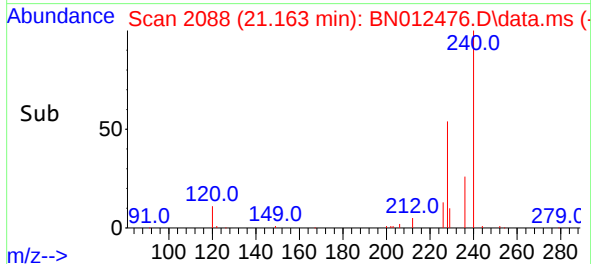
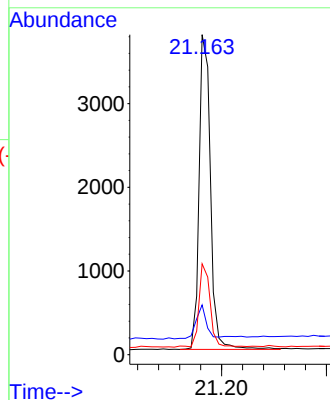
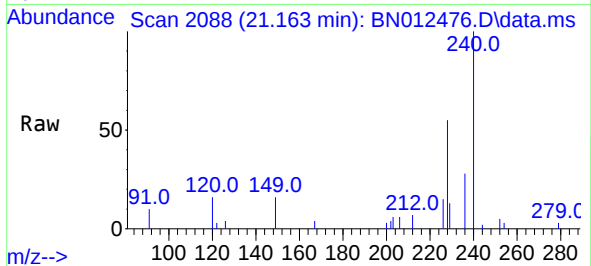
#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.163 min Scan# 2088
Delta R.T. -0.011 min
Lab File: BN012476.D
Acq: 30 Oct 2020 19:01

Tgt Ion:240 Resp: 5670
Ion Ratio Lower Upper
240 100
120 15.5 5.3 7.9#
236 28.4 21.8 32.8

Instrument :
BNA_N
ClientSampleId :
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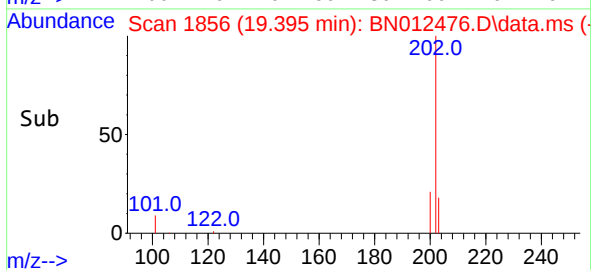
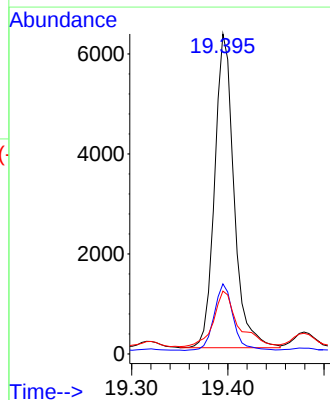
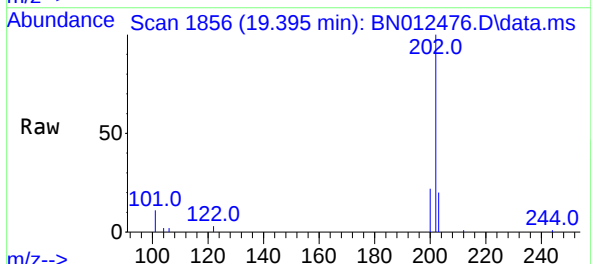
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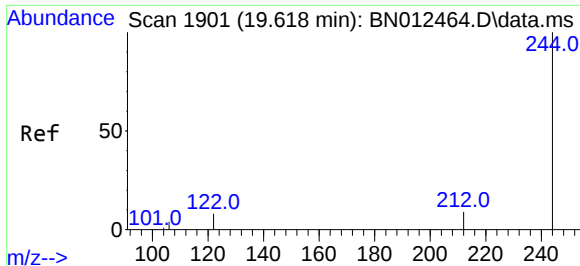
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#30
Pyrene
Concen: 0.45 ng
RT: 19.395 min Scan# 1856
Delta R.T. -0.005 min
Lab File: BN012476.D
Acq: 30 Oct 2020 19:01

Tgt Ion:202 Resp: 8763
Ion Ratio Lower Upper
202 100
200 21.0 16.6 24.8
203 22.3 13.8 20.8#





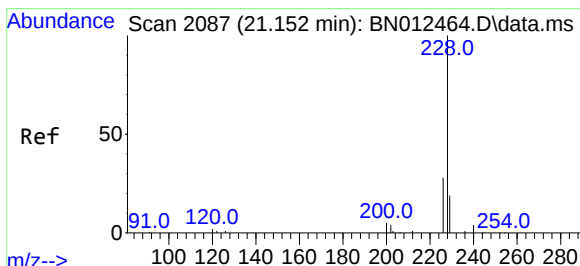
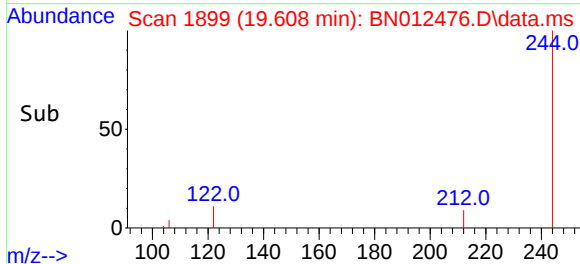
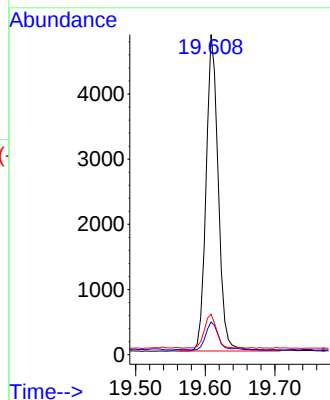
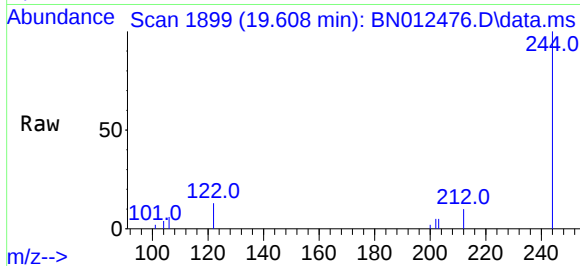
#31
Terphenyl-d14
Concen: 0.45 ng
RT: 19.608 min Scan# 1899
Delta R.T. -0.010 min
Lab File: BN012476.D
Acq: 30 Oct 2020 19:01

Tgt Ion:244 Resp: 5917
Ion Ratio Lower Upper
244 100
212 10.2 7.3 10.9
122 12.6 7.3 10.9#

Instrument :
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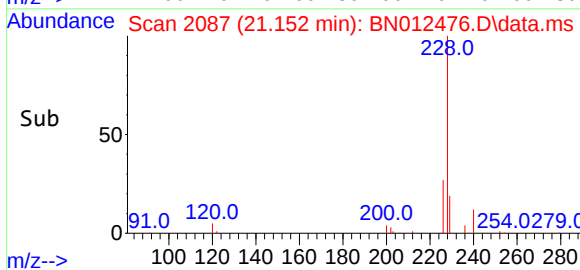
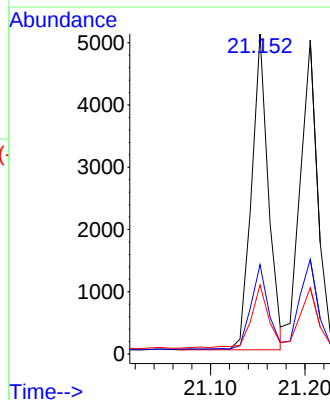
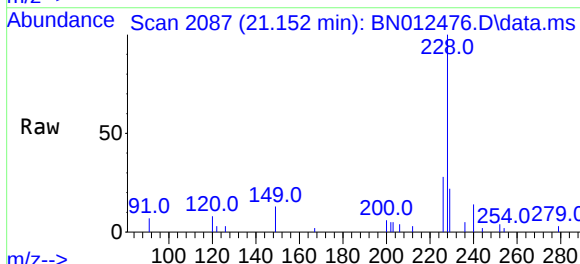
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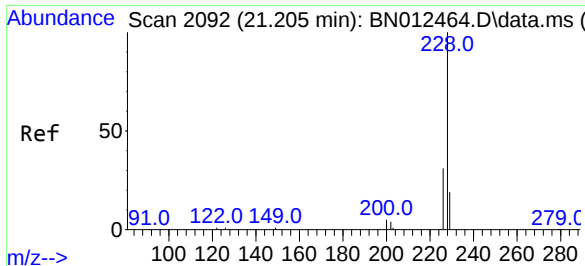
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#32
Benzo(a)anthracene
Concen: 0.36 ng
RT: 21.152 min Scan# 2087
Delta R.T. 0.000 min
Lab File: BN012476.D
Acq: 30 Oct 2020 19:01

Tgt Ion:228 Resp: 6295
Ion Ratio Lower Upper
228 100
226 27.9 22.3 33.5
229 21.5 15.7 23.5





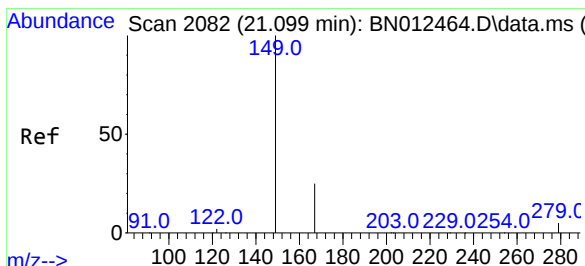
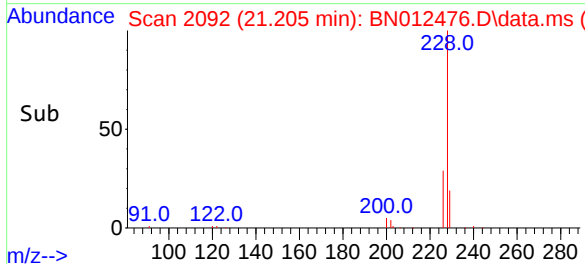
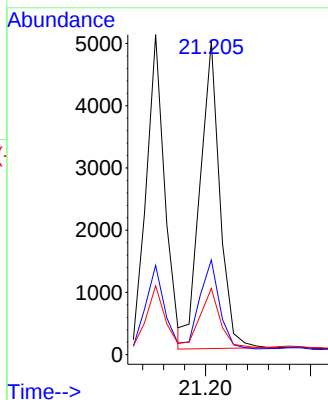
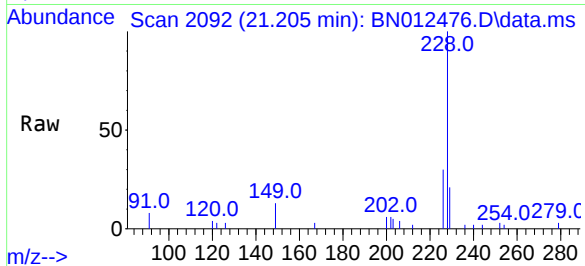
#33
Chrysene
Concen: 0.33 ng
RT: 21.205 min Scan# 2092
Delta R.T. 0.000 min
Lab File: BN012476.D
Acq: 30 Oct 2020 19:01

Tgt Ion: 228 Resp: 6417
Ion Ratio Lower Upper
228 100
226 30.2 24.2 36.2
229 21.1 15.7 23.5

Instrument :
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ClientSampleId :
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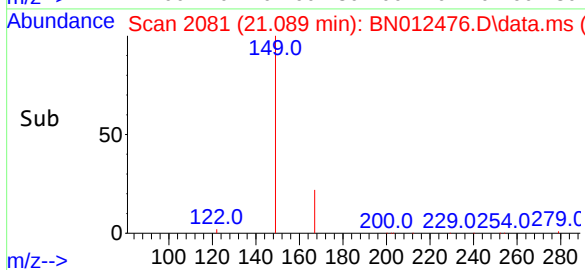
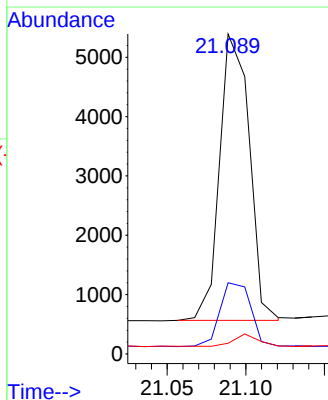
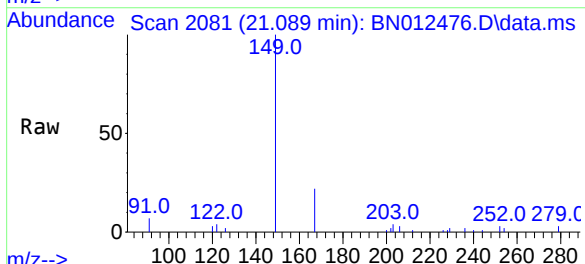
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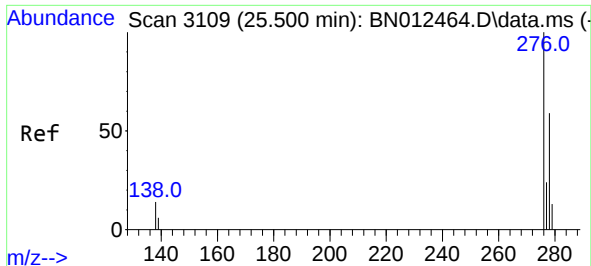
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#34
Bis(2-ethylhexyl)phthalate
Concen: 0.55 ng
RT: 21.089 min Scan# 2081
Delta R.T. -0.011 min
Lab File: BN012476.D
Acq: 30 Oct 2020 19:01

Tgt Ion: 149 Resp: 6329
Ion Ratio Lower Upper
149 100
167 23.2 23.2 34.8
279 3.6 3.9 5.9#





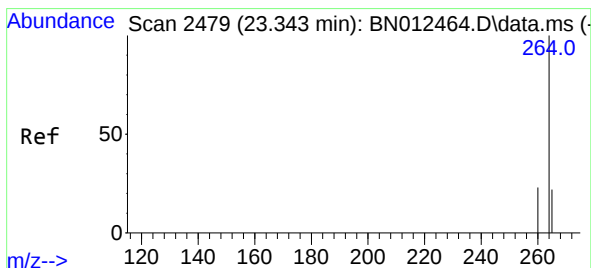
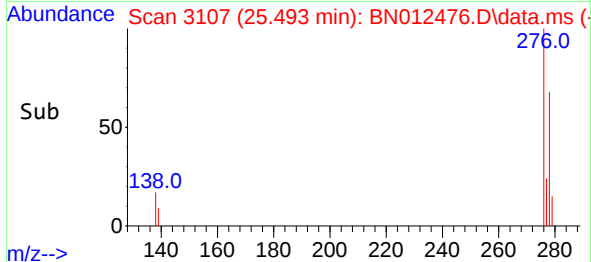
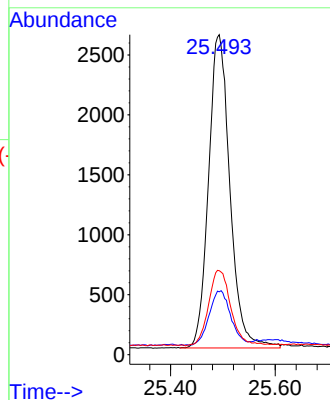
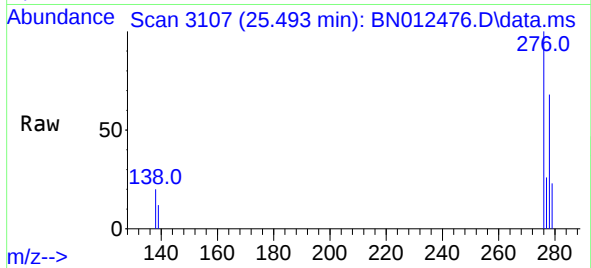
#35
Indeno(1,2,3-cd)pyrene
Concen: 0.26 ng
RT: 25.493 min Scan# 3107
Delta R.T. -0.007 min
Lab File: BN012476.D
Acq: 30 Oct 2020 19:01

Tgt Ion: 276 Resp: 7428
Ion Ratio Lower Upper
276 100
138 17.4 13.3 19.9
277 25.1 20.2 30.4

Instrument :
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ClientSampleId :
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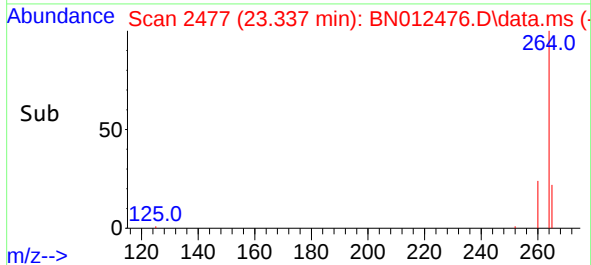
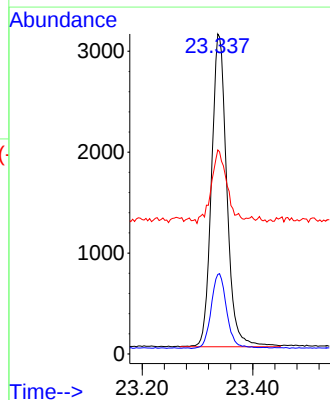
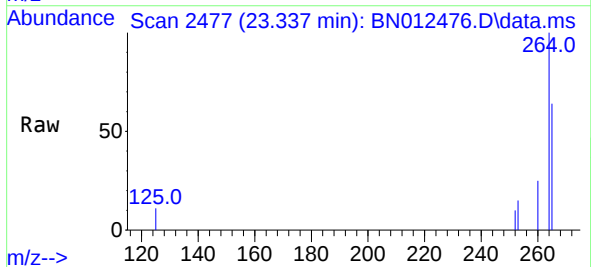
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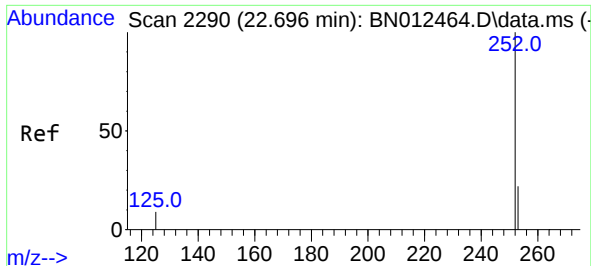
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#36
Perylene-d12
Concen: 0.40 ng
RT: 23.337 min Scan# 2477
Delta R.T. -0.007 min
Lab File: BN012476.D
Acq: 30 Oct 2020 19:01

Tgt Ion: 264 Resp: 5960
Ion Ratio Lower Upper
264 100
260 24.8 19.8 29.6
265 63.7 51.4 77.0





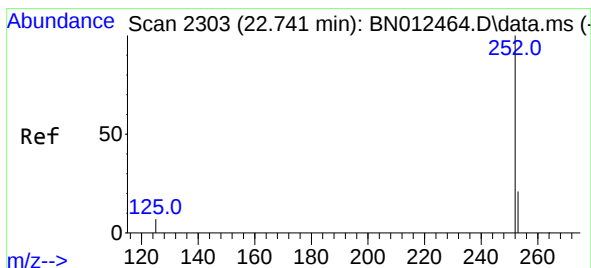
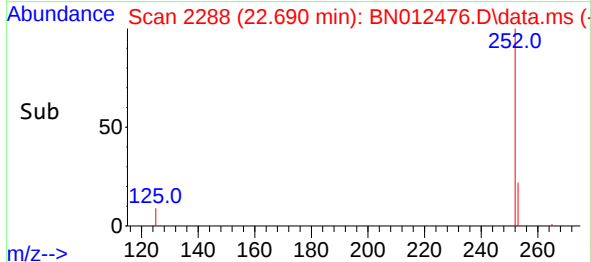
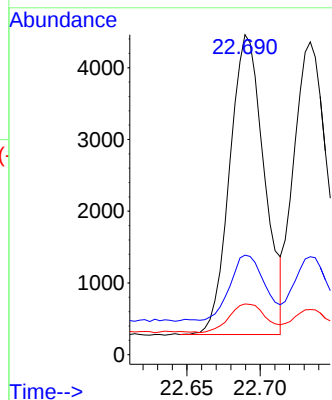
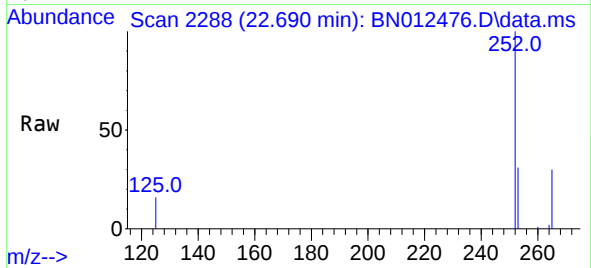
#37
Benzo(b)fluoranthene
Concen: 0.36 ng
RT: 22.690 min Scan# 2288
Delta R.T. -0.007 min
Lab File: BN012476.D
Acq: 30 Oct 2020 19:01

Tgt Ion:252 Resp: 6848
Ion Ratio Lower Upper
252 100
253 31.1 20.1 30.1#
125 15.8 7.2 10.8#

Instrument :
BNA_N
ClientSampleId :
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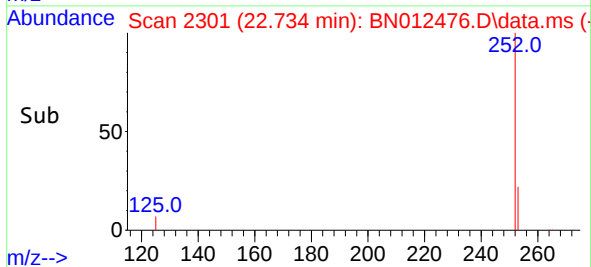
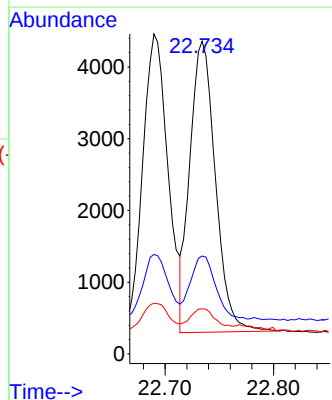
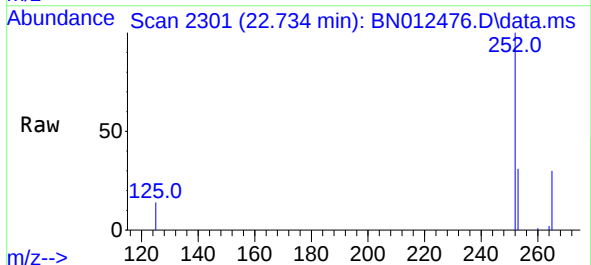
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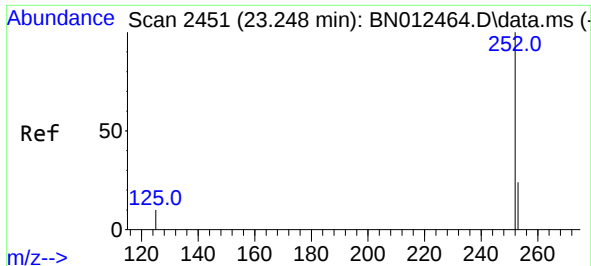
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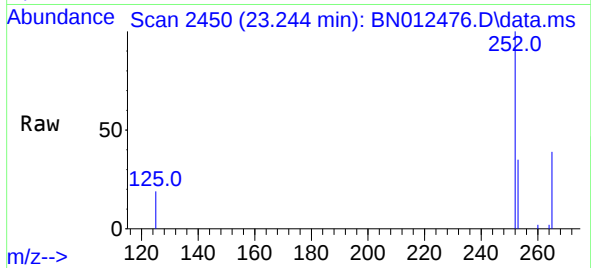
#38
Benzo(k)fluoranthene
Concen: 0.33 ng
RT: 22.734 min Scan# 2301
Delta R.T. -0.007 min
Lab File: BN012476.D
Acq: 30 Oct 2020 19:01

Tgt Ion:252 Resp: 6625
Ion Ratio Lower Upper
252 100
253 31.3 19.8 29.8#
125 14.4 7.1 10.7#

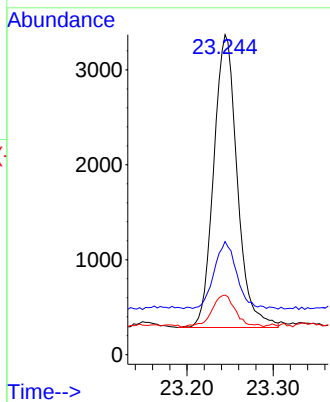




#39
Benzo(a)pyrene
Concen: 0.32 ng
RT: 23.244 min Scan# 2450
Delta R.T. -0.003 min
Lab File: BN012476.D
Acq: 30 Oct 2020 19:01



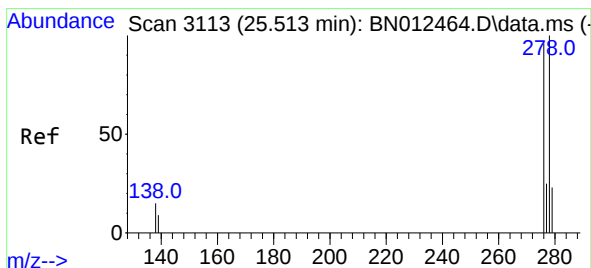
Tgt Ion:252 Resp: 5855
Ion Ratio Lower Upper
252 100
253 35.4 21.3 31.9#
125 18.6 8.3 12.5#



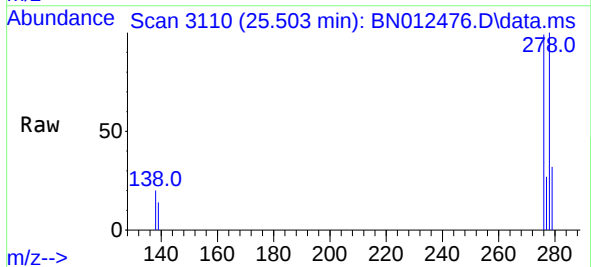
Instrument :
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ClientSampleId :
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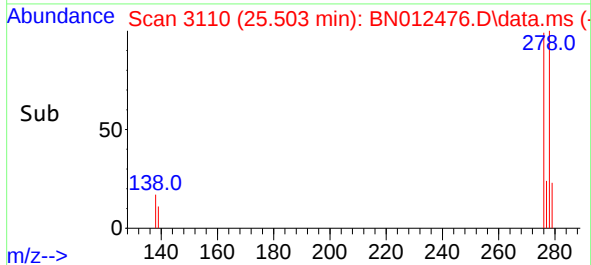
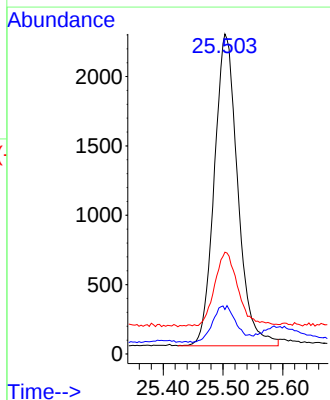
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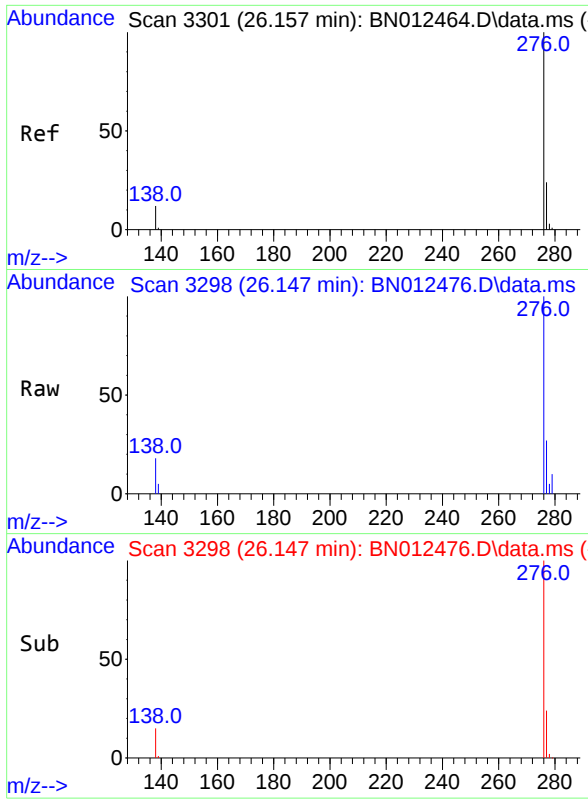


#40
Dibenzo(a,h)anthracene
Concen: 0.29 ng
RT: 25.503 min Scan# 3110
Delta R.T. -0.010 min
Lab File: BN012476.D
Acq: 30 Oct 2020 19:01



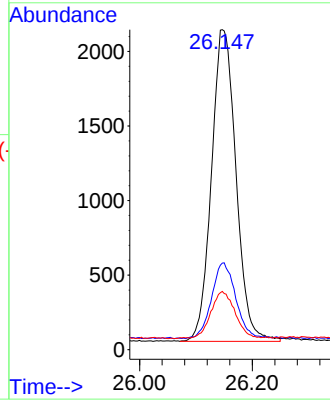
Tgt Ion:278 Resp: 6125
Ion Ratio Lower Upper
278 100
139 13.9 9.3 13.9
279 31.8 21.6 32.4





#41
Benzo(g,h,i)perylene
Concen: 0.29 ng
RT: 26.147 min Scan# 3298
Delta R.T. -0.010 min
Lab File: BN012476.D
Acq: 30 Oct 2020 19:01

Tgt Ion:	276	Resp:	6323
Ion	Ratio	Lower	Upper
276	100		
277	27.1	19.8	29.8
138	18.2	11.7	17.5#



Instrument :
BNA_N
ClientSampleId :
TT-033-IDWSO-20201027MSD

Manual Integrations
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