

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062321\
 Data File : BN015004.D
 Acq On : 23 Jun 2021 12:18
 Operator : CG/JU
 Sample : M2750-13MS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE123D1-20210616MS

Manual Integrations
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Quant Time: Jun 23 14:48:31 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN061621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 17 01:26:44 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.750	152	19358	0.400	ng	#-0.01
7) Naphthalene-d8	10.518	136	86905	0.400	ng	# 0.00
13) Acenaphthene-d10	14.359	164	45851	0.400	ng	-0.01
19) Phenanthrene-d10	17.104	188	88345	0.400	ng	#-0.01
29) Chrysene-d12	21.303	240	79208	0.400	ng	#-0.02
35) Perylene-d12	23.554	264	68130	0.400	ng	-0.03
System Monitoring Compounds						
4) 2-Fluorophenol	5.381	112	8965	0.150	ng	0.00
5) Phenol-d6	6.920	99	6664	0.088	ng	0.00
8) Nitrobenzene-d5	8.883	82	22886	0.348	ng	-0.02
11) 2-Methylnaphthalene-d10	12.102	152	50516	0.339	ng	-0.02
14) 2,4,6-Tribromophenol	15.843	330	6652	0.309	ng	-0.02
15) 2-Fluorobiphenyl	12.976	172	75427	0.433	ng	-0.02
27) Fluoranthene-d10	19.138	212	99261	0.356	ng	-0.02
31) Terphenyl-d14	19.744	244	133870	0.682	ng	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.361	88	26842m	3.306	ng	
3) n-Nitrosodimethylamine	3.684	42	3848	0.214	ng	# 55
6) bis(2-Chloroethyl)ether	7.179	93	26320	0.442	ng	# 84
9) Naphthalene	10.556	128	96800	0.397	ng	97
10) Hexachlorobutadiene	10.860	225	16382	0.339	ng	# 99
12) 2-Methylnaphthalene	12.173	142	65441	0.399	ng	# 90
16) Acenaphthylene	14.079	152	90972	0.393	ng	98
17) Acenaphthene	14.422	154	58559	0.413	ng	98
18) Fluorene	15.412	166	70573	0.404	ng	99
20) 4,6-Dinitro-2-methylph...	15.475	198	835	0.261	ng	# 61
21) 4-Bromophenyl-phenylether	16.301	248	22732	0.398	ng	# 87
22) Hexachlorobenzene	16.410	284	23682	0.393	ng	# 92
23) Atrazine	16.568	200	18000	0.353	ng	94
24) Pentachlorophenol	16.751	266	11321	0.511	ng	99
25) Phenanthrene	17.140	178	117129	0.435	ng	98
26) Anthracene	17.238	178	105433	0.400	ng	99
28) Fluoranthene	19.168	202	132054	0.432	ng	# 97
30) Pyrene	19.531	202	132848	0.423	ng	99
32) Benzo(a)anthracene	21.282	228	123519	0.414	ng	99
33) Chrysene	21.335	228	120020	0.419	ng	98
34) Bis(2-ethylhexyl)phtha...	21.228	149	111965	0.538	ng	# 87
36) Indeno(1,2,3-cd)pyrene	25.816	276	94394	0.415	ng	# 87
37) Benzo(b)fluoranthene	22.880	252	113456	0.444	ng	# 96
38) Benzo(k)fluoranthene	22.924	252	112236	0.455	ng	# 94
39) Benzo(a)pyrene	23.455	252	90669	0.403	ng	# 94
40) Dibenzo(a,h)anthracene	25.830	278	71391	0.388	ng	# 91
41) Benzo(g,h,i)perylene	26.504	276	78864	0.399	ng	# 89

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

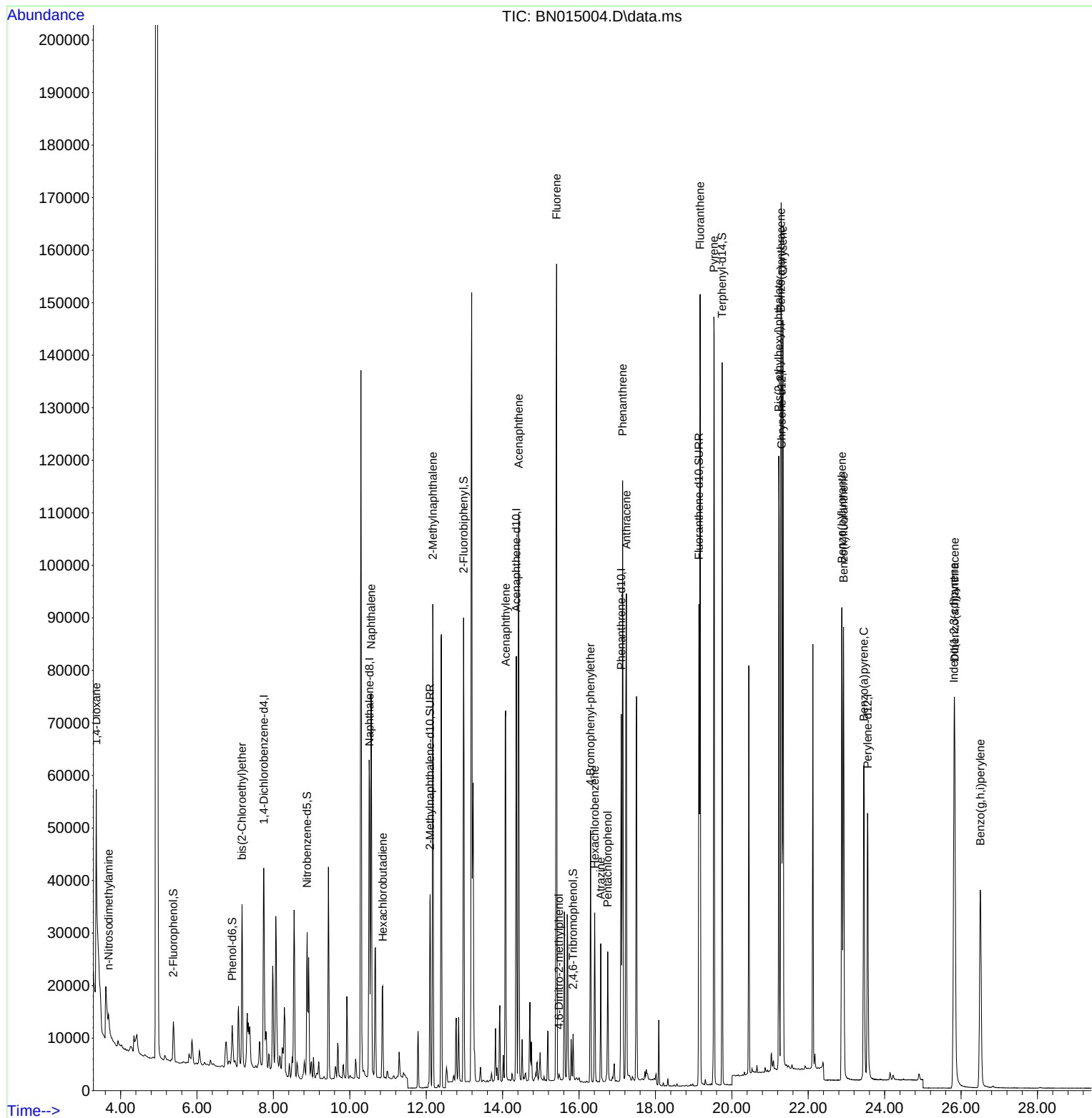
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Data File : BN015004.D
Acq On : 23 Jun 2021 12:18
Operator : CG/JU
Sample : M2750-13MS
Misc :
ALS Vial : 31 Sample Multiplier: 1

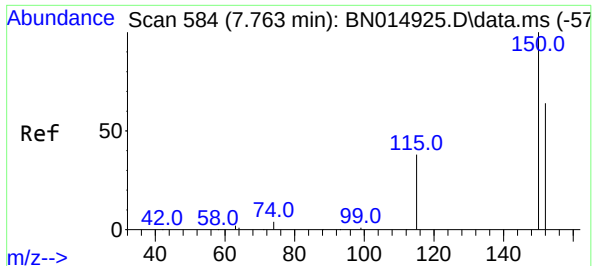
Instrument :
BNA_N
ClientSampleId :
RE123D1-20210616MS

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Quant Time: Jun 23 14:48:31 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN061621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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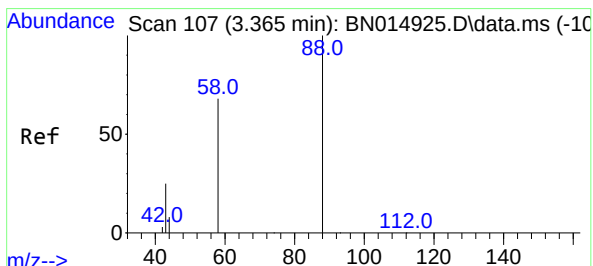
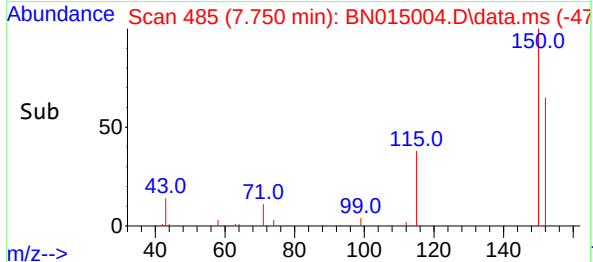
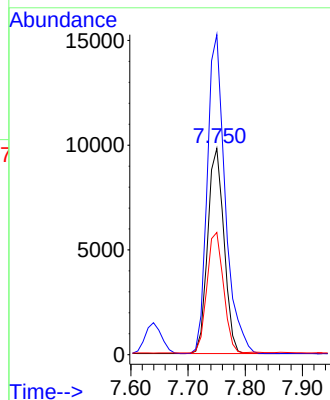
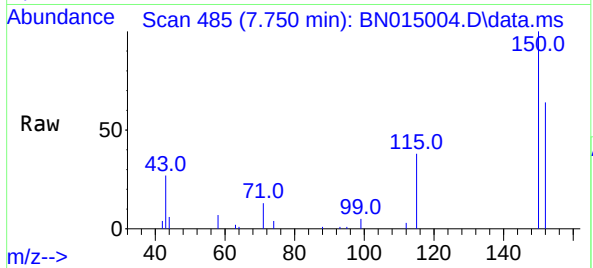
#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.750 min Scan# 485
Delta R.T. -0.013 min
Lab File: BN015004.D
Acq: 23 Jun 2021 12:18

Tgt Ion: 152 Resp: 19358
Ion Ratio Lower Upper
152 100
150 155.1 119.0 178.6
115 59.2 62.2 93.4#

Instrument :
BNA_N
ClientSampleId :
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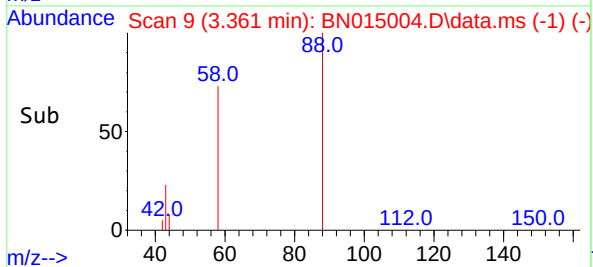
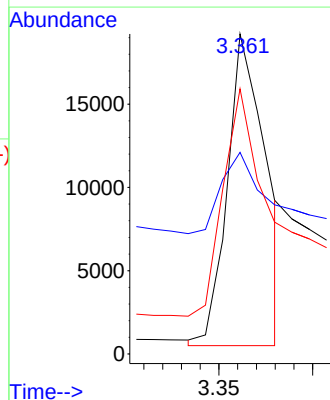
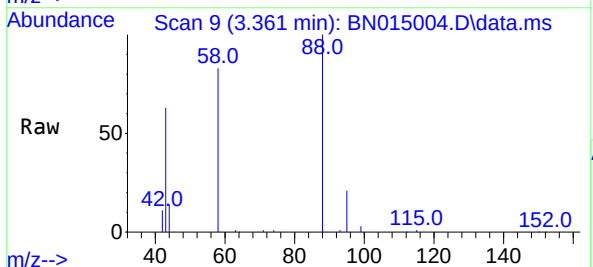
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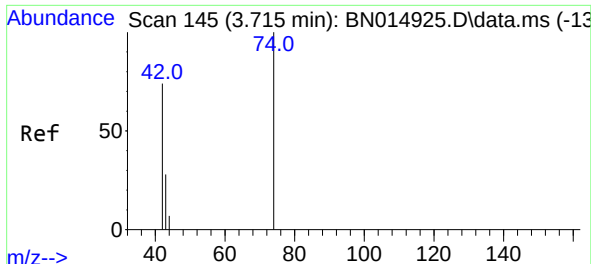
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#2
1,4-Dioxane
Concen: 3.306 ng m
RT: 3.361 min Scan# 9
Delta R.T. -0.004 min
Lab File: BN015004.D
Acq: 23 Jun 2021 12:18

Tgt Ion: 88 Resp: 26842
Ion Ratio Lower Upper
88 100
43 54.7 12.9 19.3#
58 141.8 38.1 57.1#





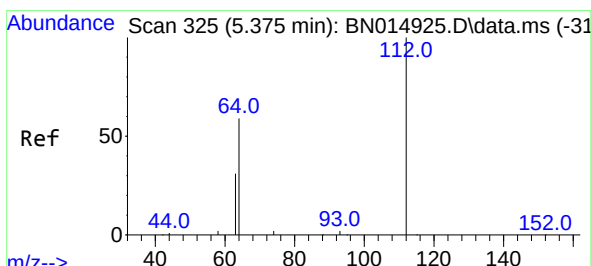
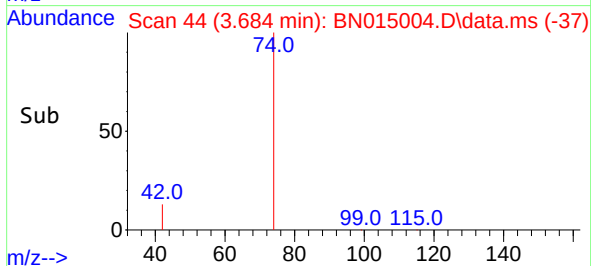
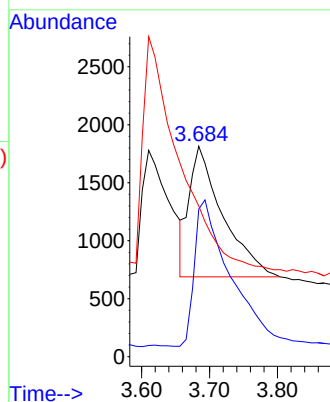
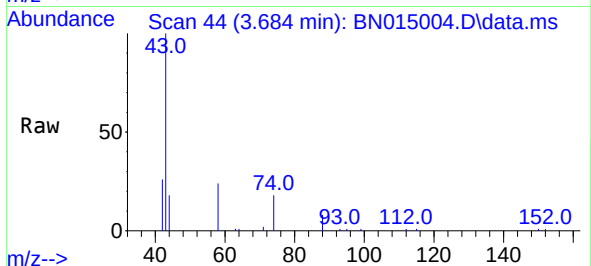
#3
n-Nitrosodimethylamine
Concen: 0.214 ng
RT: 3.684 min Scan# 44
Delta R.T. -0.031 min
Lab File: BN015004.D
Acq: 23 Jun 2021 12:18

Tgt Ion:	42	Resp:	3848
Ion	Ratio	Lower	Upper
42	100		
74	120.1	149.5	224.3#
44	0.0	4.2	6.2#

Instrument :
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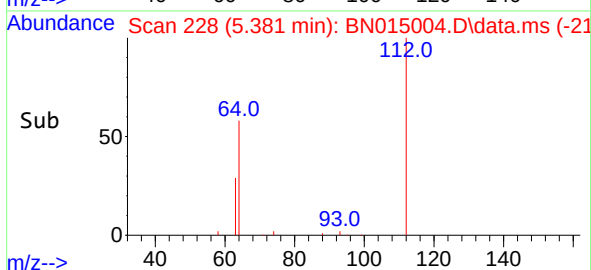
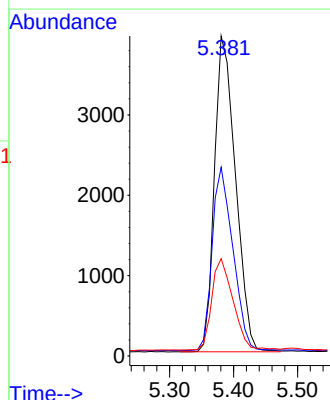
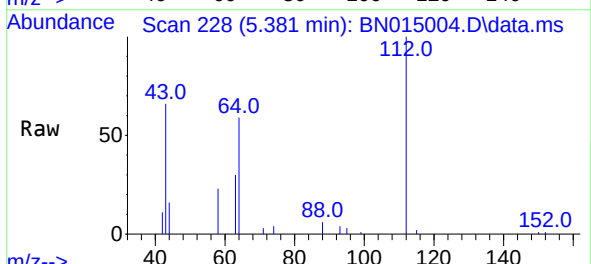
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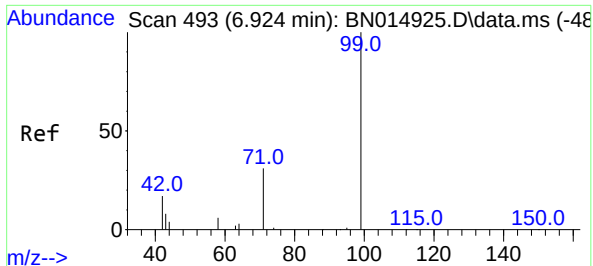
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#4
2-Fluorophenol
Concen: 0.150 ng
RT: 5.381 min Scan# 228
Delta R.T. 0.006 min
Lab File: BN015004.D
Acq: 23 Jun 2021 12:18

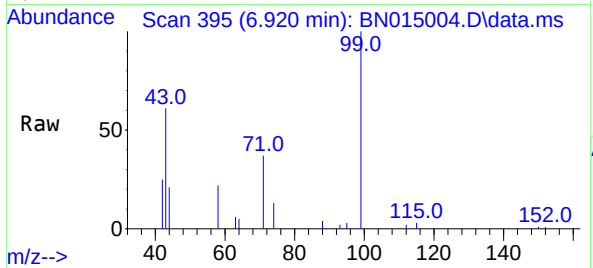
Tgt Ion:	112	Resp:	8965
Ion	Ratio	Lower	Upper
112	100		
64	57.6	39.0	58.6
63	29.3	20.6	30.8





#5
Phenol-d6
Concen: 0.088 ng
RT: 6.920 min Scan# 395
Delta R.T. -0.003 min
Lab File: BN015004.D
Acq: 23 Jun 2021 12:18

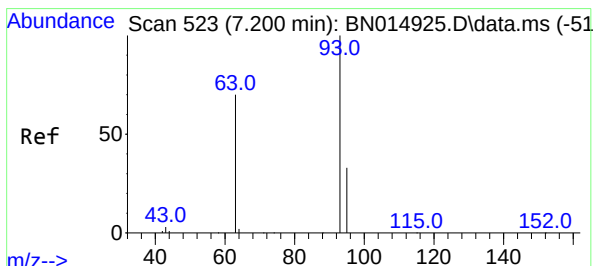
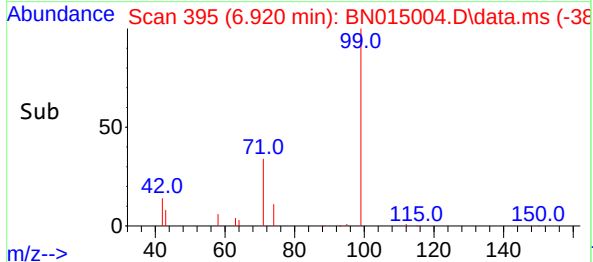
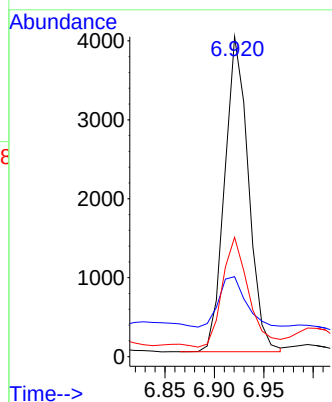
Instrument :
BNA_N
ClientSampleId :
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Tgt Ion: 99 Resp: 6664
Ion Ratio Lower Upper
99 100
42 18.1 8.9 13.3#
71 38.6 35.6 53.4

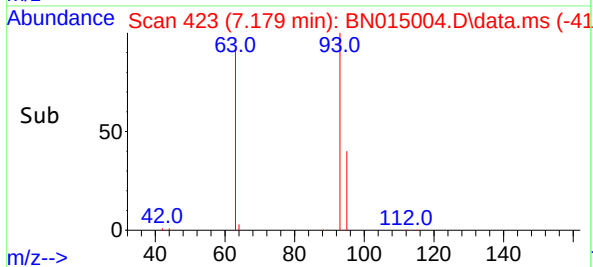
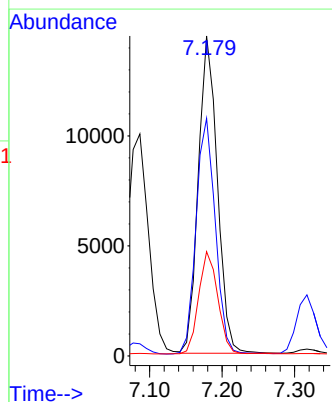
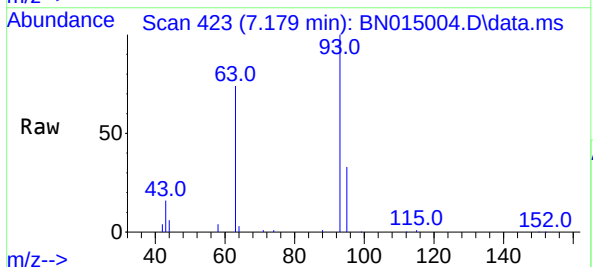
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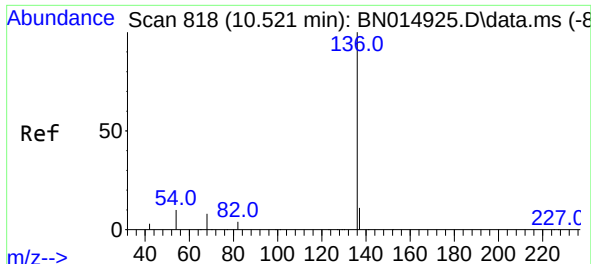
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#6
bis(2-Chloroethyl)ether
Concen: 0.442 ng
RT: 7.179 min Scan# 423
Delta R.T. -0.022 min
Lab File: BN015004.D
Acq: 23 Jun 2021 12:18

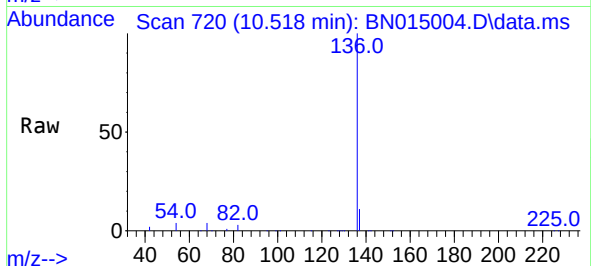
Tgt Ion: 93 Resp: 26320
Ion Ratio Lower Upper
93 100
63 75.5 46.6 70.0#
95 32.5 28.6 42.8





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.518 min Scan# 720
Delta R.T. -0.003 min
Lab File: BN015004.D
Acq: 23 Jun 2021 12:18

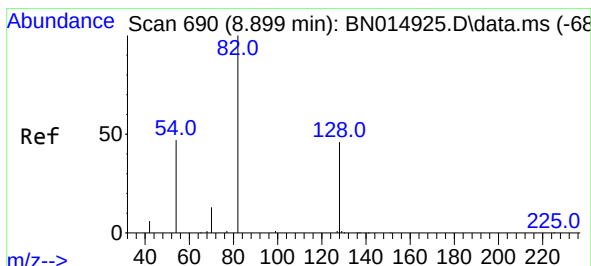
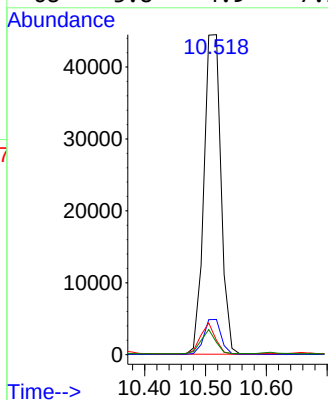
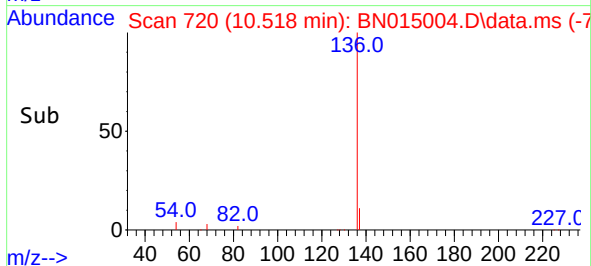
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ClientSampleId :
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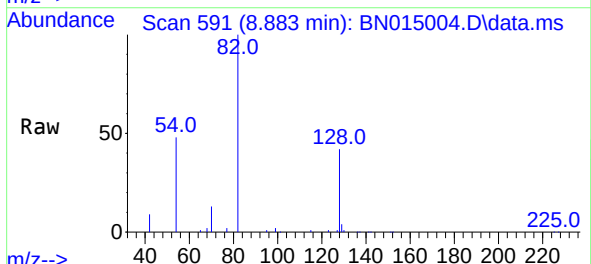
Tgt Ion: 136 Resp: 86905
Ion Ratio Lower Upper
136 100
137 11.0 9.8 14.8
54 4.5 5.4 8.2#
68 3.8 4.9 7.3#

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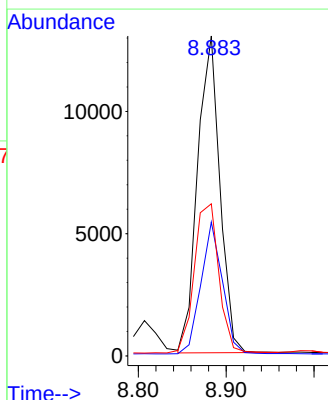
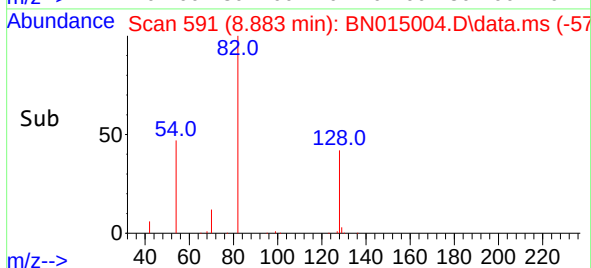
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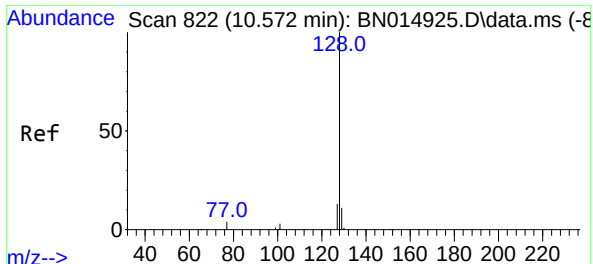


#8
Nitrobenzene-d5
Concen: 0.348 ng
RT: 8.883 min Scan# 591
Delta R.T. -0.016 min
Lab File: BN015004.D
Acq: 23 Jun 2021 12:18



Tgt Ion: 82 Resp: 22886
Ion Ratio Lower Upper
82 100
128 41.8 31.6 47.4
54 47.6 29.0 43.4#





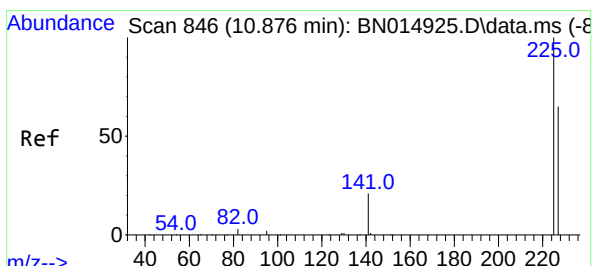
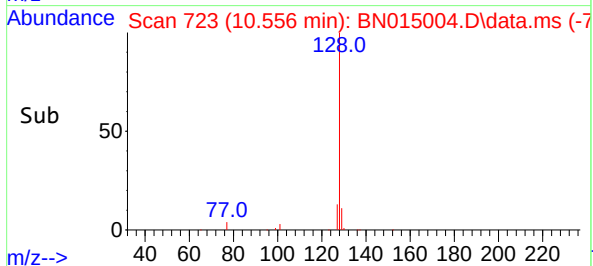
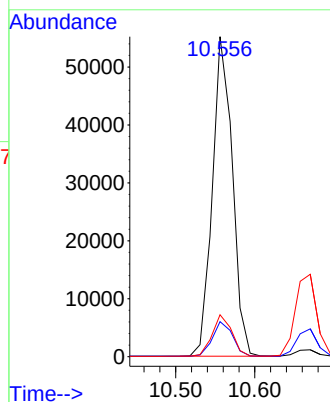
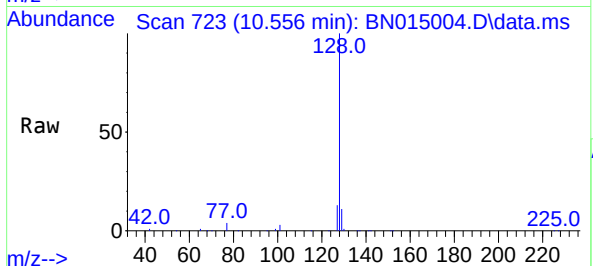
#9
Naphthalene
Concen: 0.397 ng
RT: 10.556 min Scan# 723
Delta R.T. -0.016 min
Lab File: BN015004.D
Acq: 23 Jun 2021 12:18

Tgt Ion:	128	Resp:	96800
Ion Ratio	Lower	Upper	
128	100		
129	10.9	9.1	13.7
127	13.1	11.8	17.6

Instrument :
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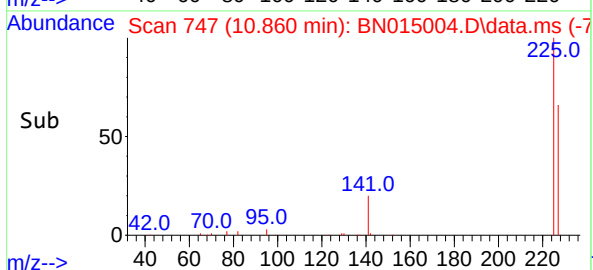
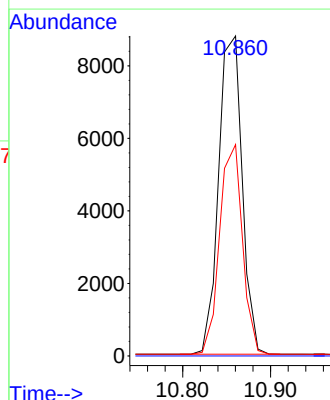
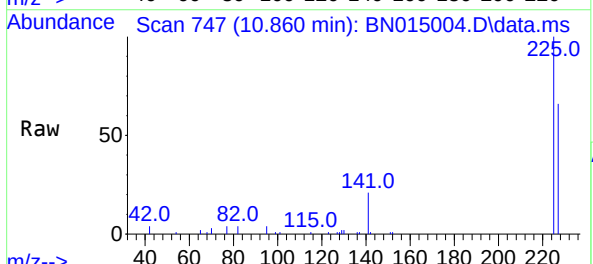
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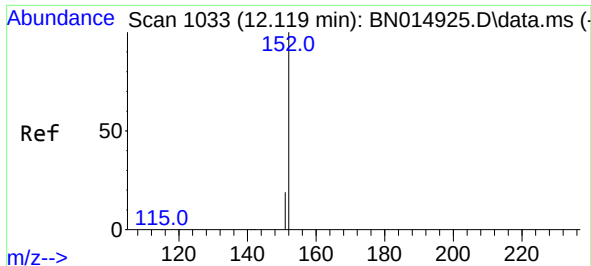
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#10
Hexachlorobutadiene
Concen: 0.339 ng
RT: 10.860 min Scan# 747
Delta R.T. -0.016 min
Lab File: BN015004.D
Acq: 23 Jun 2021 12:18

Tgt Ion:	225	Resp:	16382
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.8	50.2	75.2





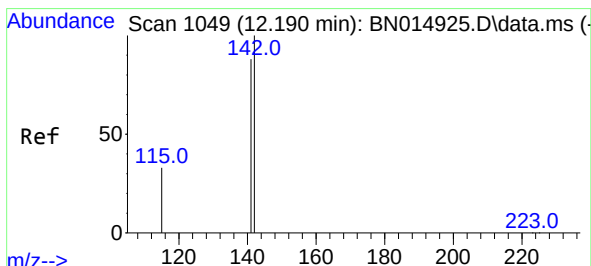
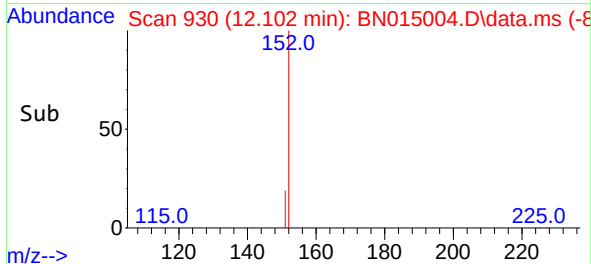
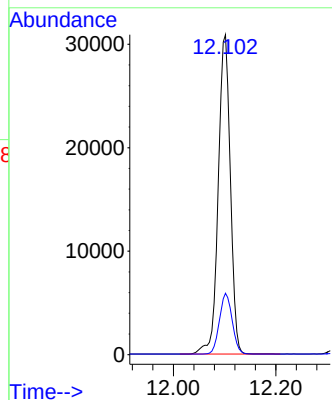
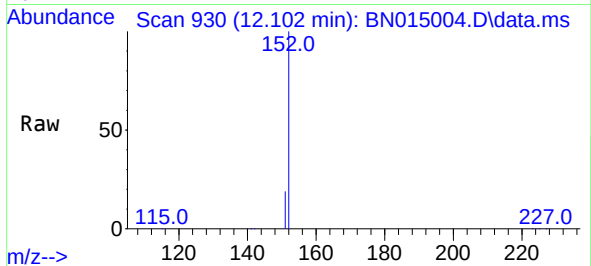
#11
2-Methylnaphthalene-d10
Concen: 0.339 ng
RT: 12.102 min Scan# 930
Delta R.T. -0.017 min
Lab File: BN015004.D
Acq: 23 Jun 2021 12:18

Tgt Ion:152 Resp: 50516
Ion Ratio Lower Upper
152 100
151 20.1 16.7 25.1

Instrument :
BNA_N
ClientSampleId :
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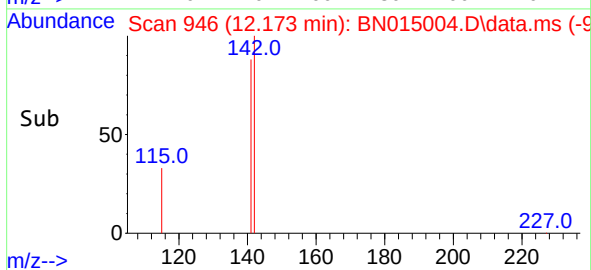
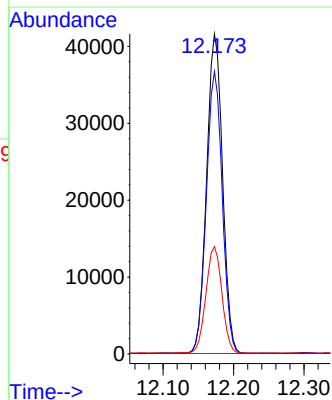
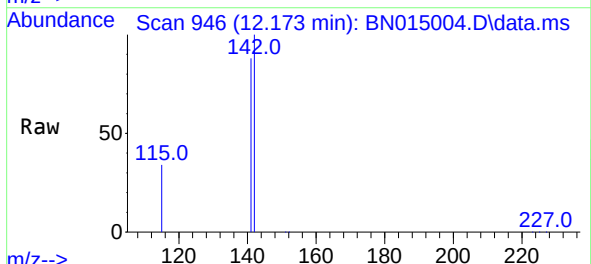
Manual Integrations
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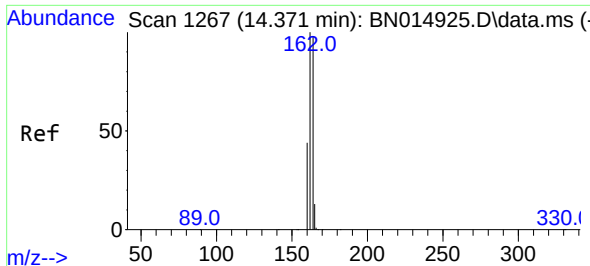
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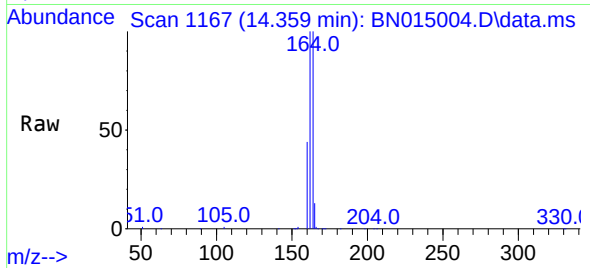
#12
2-Methylnaphthalene
Concen: 0.399 ng
RT: 12.173 min Scan# 946
Delta R.T. -0.017 min
Lab File: BN015004.D
Acq: 23 Jun 2021 12:18

Tgt Ion:142 Resp: 65441
Ion Ratio Lower Upper
142 100
141 88.3 72.3 108.5
115 33.5 40.7 61.1#

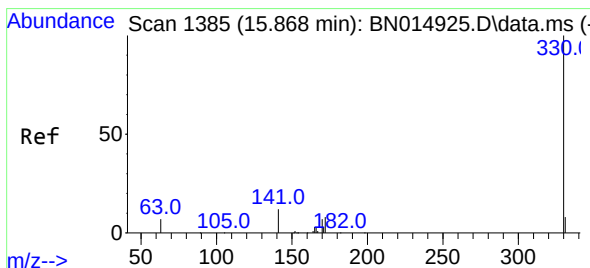
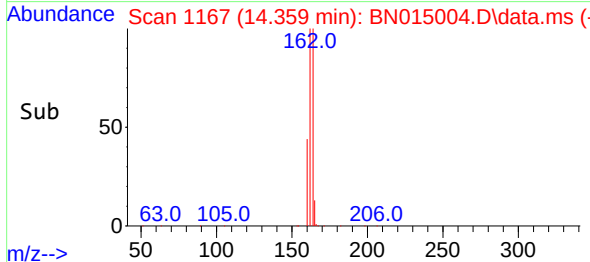
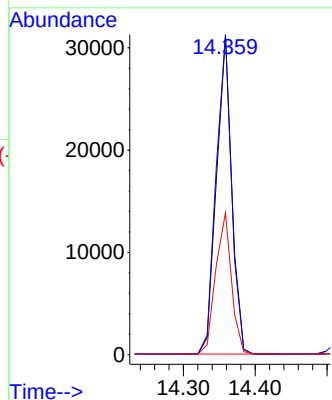




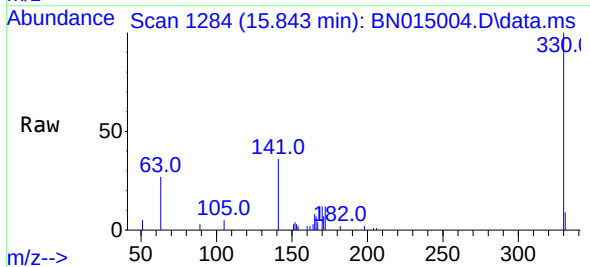
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.359 min Scan# 1167
Delta R.T. -0.012 min
Lab File: BN015004.D
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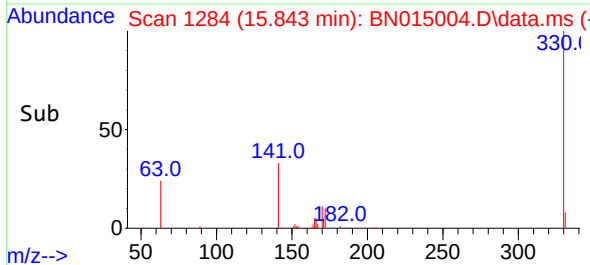
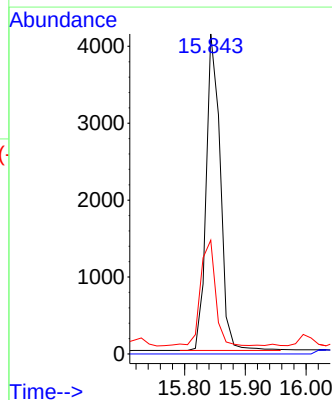
Tgt Ion:164 Resp: 45851
Ion Ratio Lower Upper
164 100
162 100.1 83.8 125.6
160 44.4 37.4 56.0



#14
2,4,6-Tribromophenol
Concen: 0.309 ng
RT: 15.843 min Scan# 1284
Delta R.T. -0.025 min
Lab File: BN015004.D
Acq: 23 Jun 2021 12:18



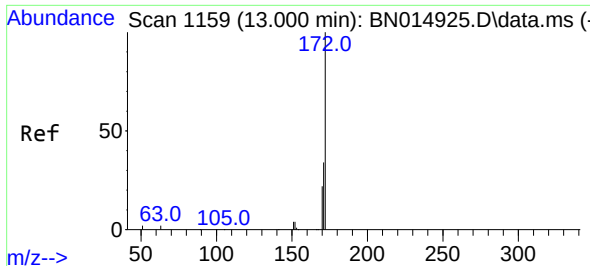
Tgt Ion:330 Resp: 6652
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 34.8 22.4 33.6#



Instrument :
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ClientSampleId :
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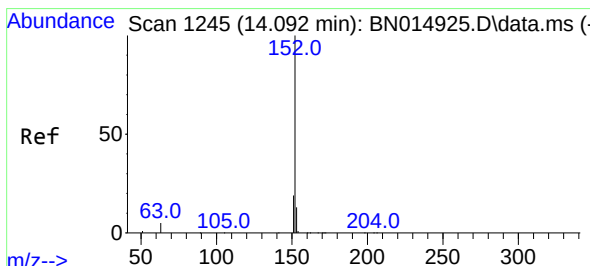
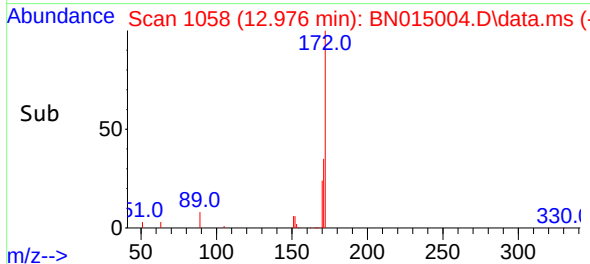
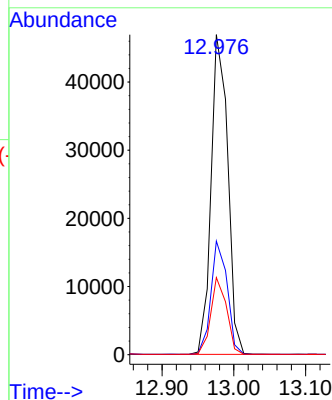
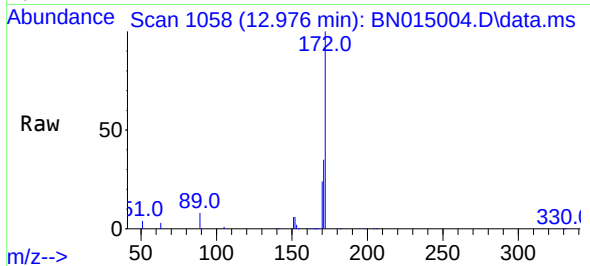
#15
2-Fluorobiphenyl
Concen: 0.433 ng
RT: 12.976 min Scan# 1058
Delta R.T. -0.025 min
Lab File: BN015004.D
Acq: 23 Jun 2021 12:18

Tgt Ion:	172	Resp:	75427
Ion Ratio	Lower	Upper	
172	100		
171	35.5	30.6	45.8
170	24.1	20.2	30.4

Instrument :
BNA_N
ClientSampleId :
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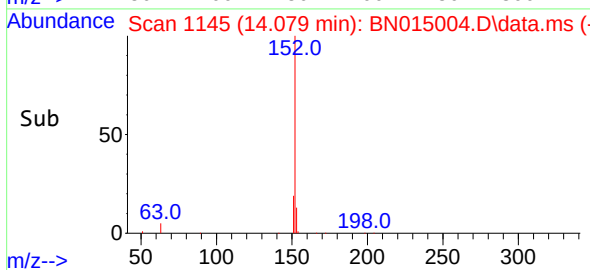
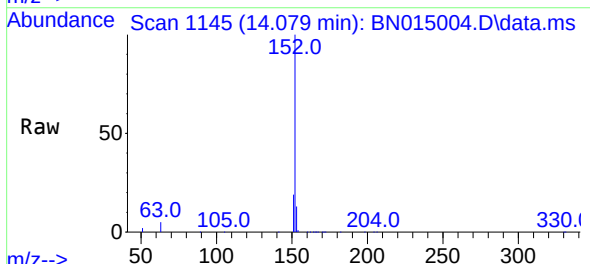
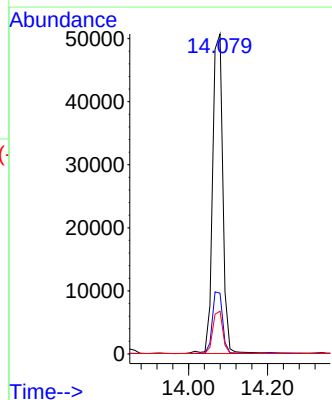
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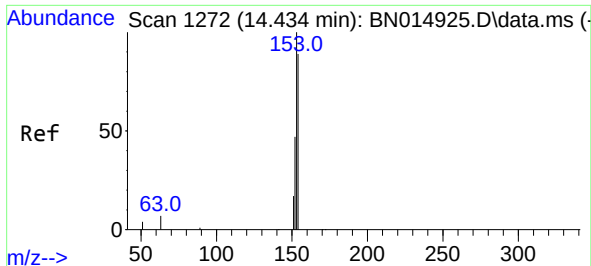
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#16
Acenaphthylene
Concen: 0.393 ng
RT: 14.079 min Scan# 1145
Delta R.T. -0.012 min
Lab File: BN015004.D
Acq: 23 Jun 2021 12:18

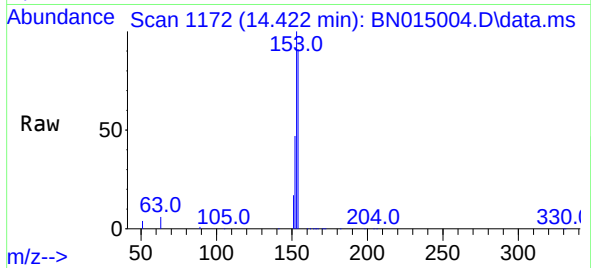
Tgt Ion:	152	Resp:	90972
Ion Ratio	Lower	Upper	
152	100		
151	19.5	16.7	25.1
153	13.2	10.5	15.7





#17
Acenaphthene
Concen: 0.413 ng
RT: 14.422 min Scan# 1172
Delta R.T. -0.012 min
Lab File: BN015004.D
Acq: 23 Jun 2021 12:18

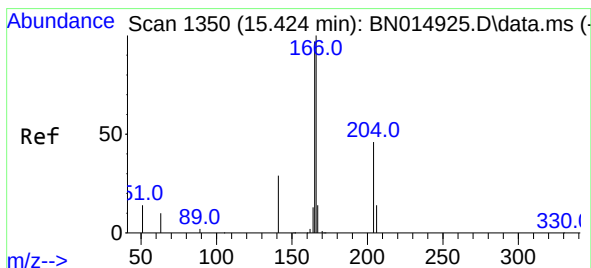
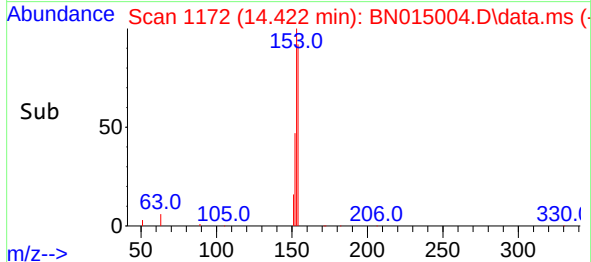
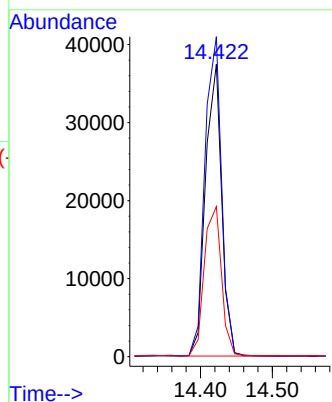
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BNA_N
ClientSampleId :
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Tgt Ion:154 Resp: 58559
Ion Ratio Lower Upper
154 100
153 112.3 90.9 136.3
152 54.4 45.8 68.8

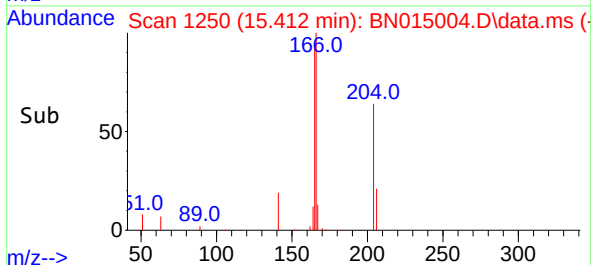
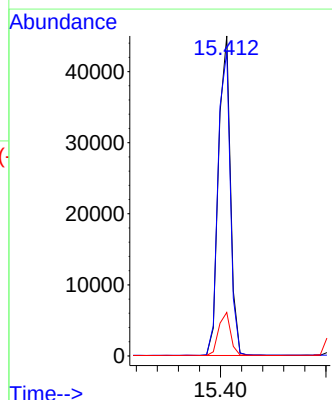
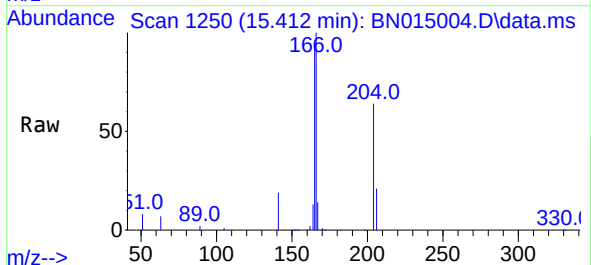
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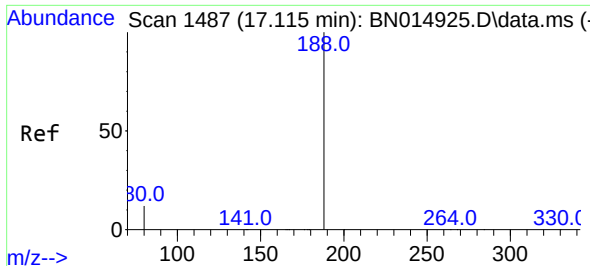
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#18
Fluorene
Concen: 0.404 ng
RT: 15.412 min Scan# 1250
Delta R.T. -0.012 min
Lab File: BN015004.D
Acq: 23 Jun 2021 12:18

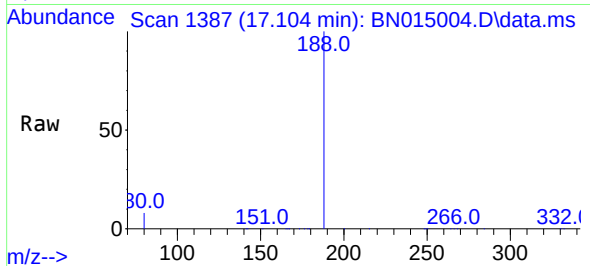
Tgt Ion:166 Resp: 70573
Ion Ratio Lower Upper
166 100
165 98.0 79.2 118.8
167 13.5 10.7 16.1





#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.104 min Scan# 1387
Delta R.T. -0.012 min
Lab File: BN015004.D
Acq: 23 Jun 2021 12:18

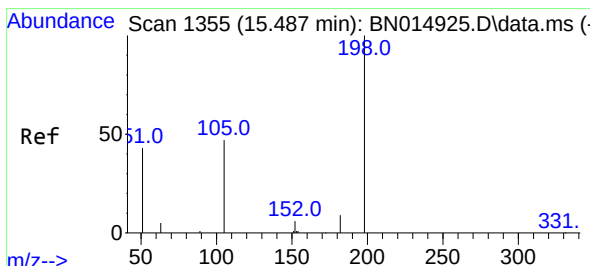
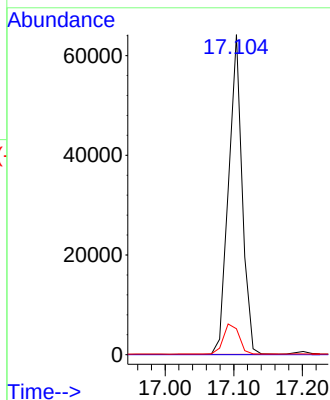
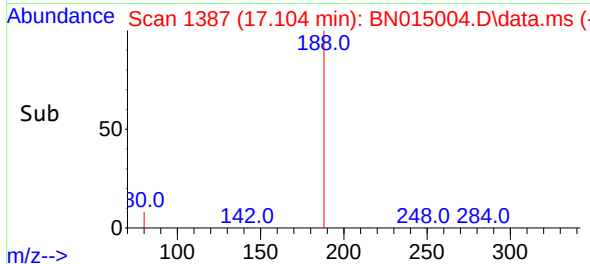
Instrument :
BNA_N
ClientSampleId :
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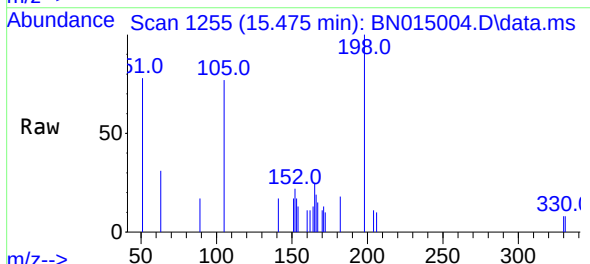
Tgt Ion:188 Resp: 88345
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.1 9.0 13.4#

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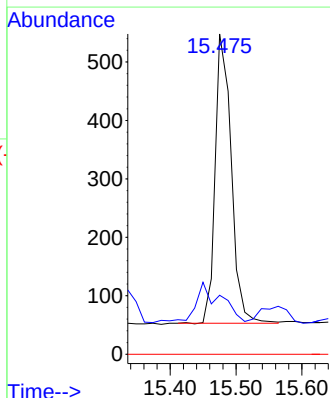
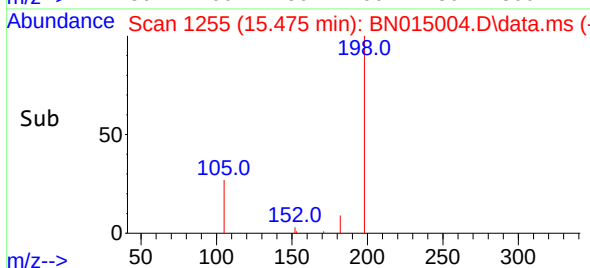
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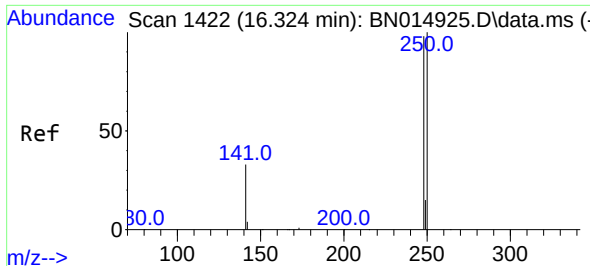


#20
4,6-Dinitro-2-methylphenol
Concen: 0.261 ng
RT: 15.475 min Scan# 1255
Delta R.T. -0.012 min
Lab File: BN015004.D
Acq: 23 Jun 2021 12:18



Tgt Ion:198 Resp: 835
Ion Ratio Lower Upper
198 100
182 18.4 34.5 51.7#
77 0.0 0.0 0.0





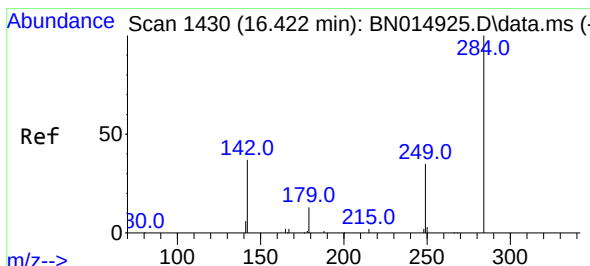
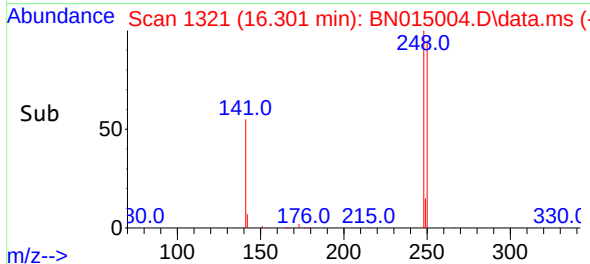
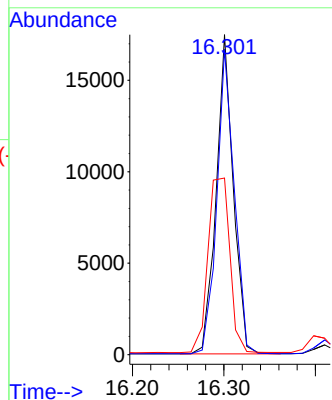
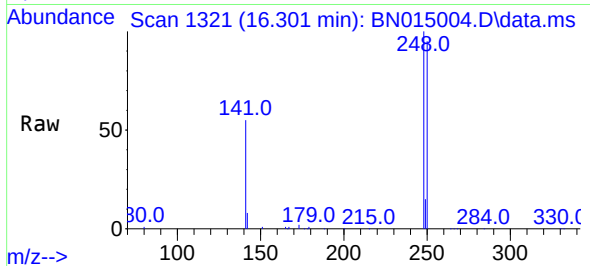
#21
4-Bromophenyl-phenylether
Concen: 0.398 ng
RT: 16.301 min Scan# 1321
Delta R.T. -0.024 min
Lab File: BN015004.D
Acq: 23 Jun 2021 12:18

Tgt Ion:248 Resp: 22732
Ion Ratio Lower Upper
248 100
250 95.4 86.2 129.4
141 55.2 36.2 54.2#

Instrument :
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ClientSampleId :
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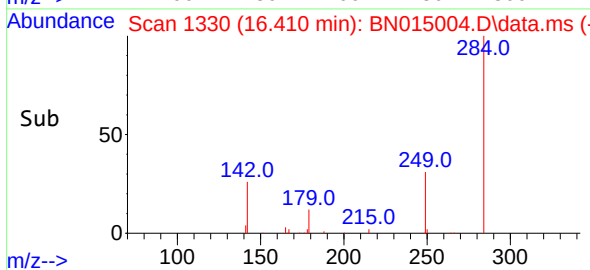
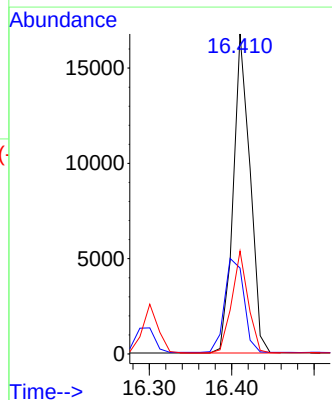
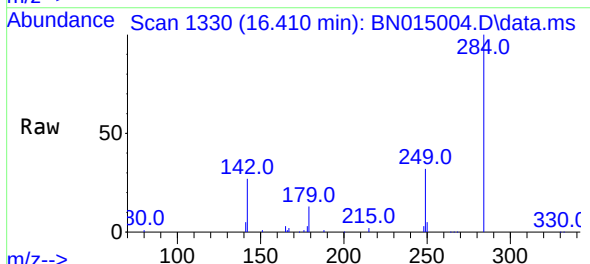
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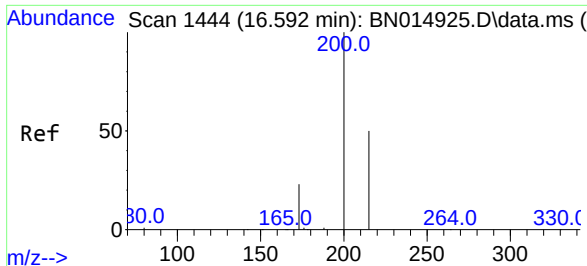
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#22
Hexachlorobenzene
Concen: 0.393 ng
RT: 16.410 min Scan# 1330
Delta R.T. -0.012 min
Lab File: BN015004.D
Acq: 23 Jun 2021 12:18

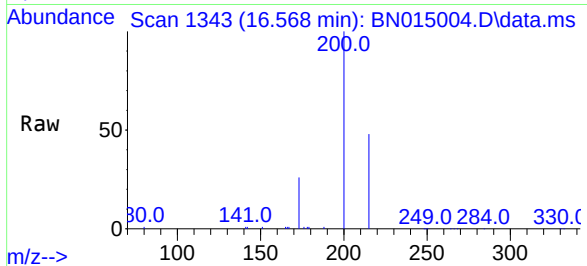
Tgt Ion:284 Resp: 23682
Ion Ratio Lower Upper
284 100
142 33.9 22.2 33.2#
249 30.9 26.6 39.8





#23
Atrazine
Concen: 0.353 ng
RT: 16.568 min Scan# 1343
Delta R.T. -0.024 min
Lab File: BN015004.D
Acq: 23 Jun 2021 12:18

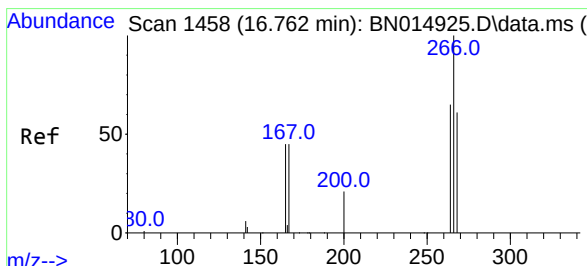
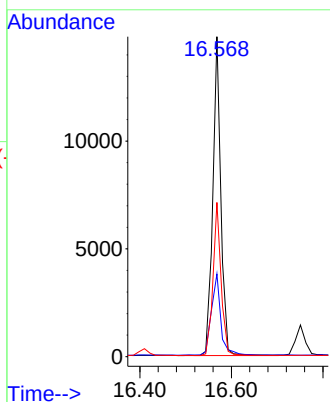
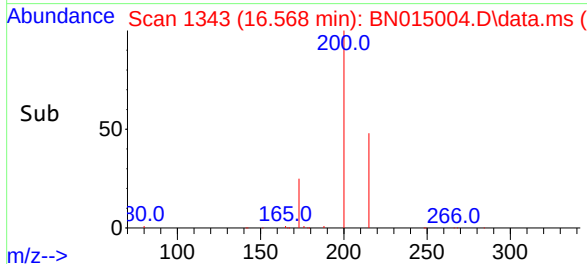
Instrument :
BNA_N
ClientSampleId :
RE123D1-20210616MS



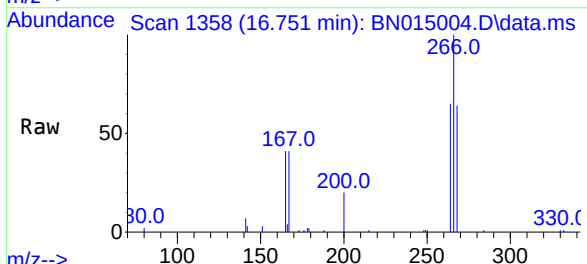
Tgt Ion:200 Resp: 18000
Ion Ratio Lower Upper
200 100
173 25.9 21.7 32.5
215 48.2 43.1 64.7

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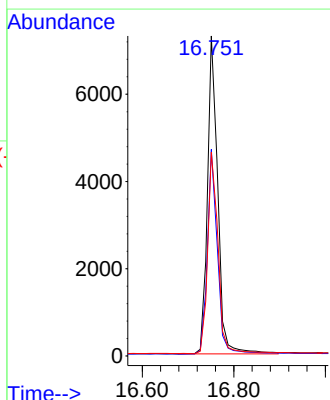
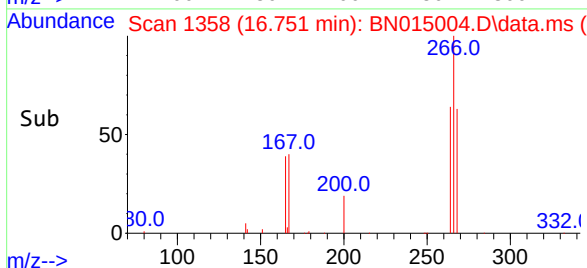
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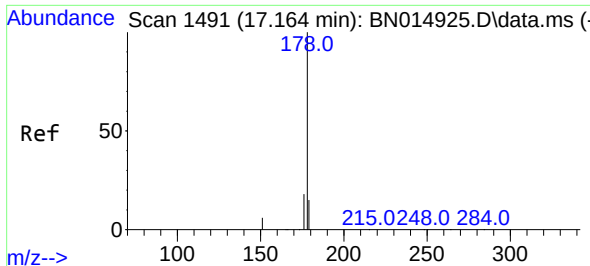


#24
Pentachlorophenol
Concen: 0.511 ng
RT: 16.751 min Scan# 1358
Delta R.T. -0.012 min
Lab File: BN015004.D
Acq: 23 Jun 2021 12:18



Tgt Ion:266 Resp: 11321
Ion Ratio Lower Upper
266 100
264 62.8 51.0 76.4
268 63.9 50.6 76.0





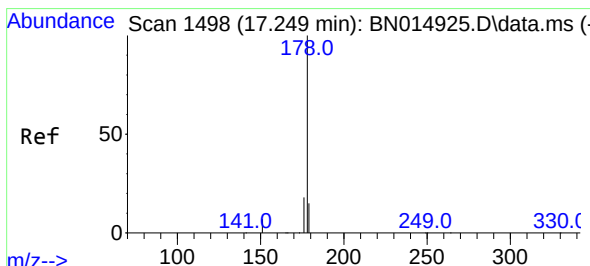
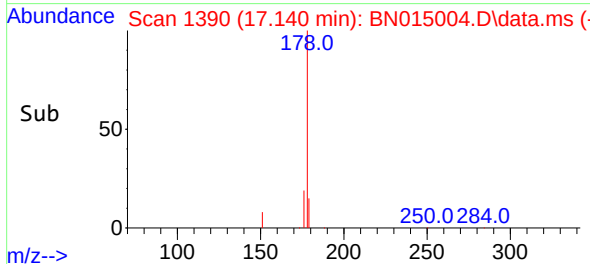
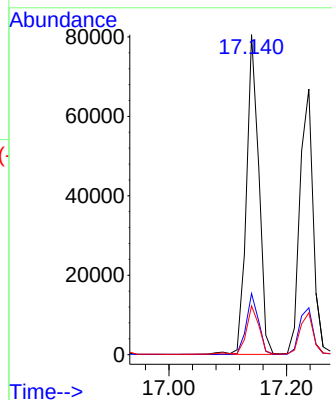
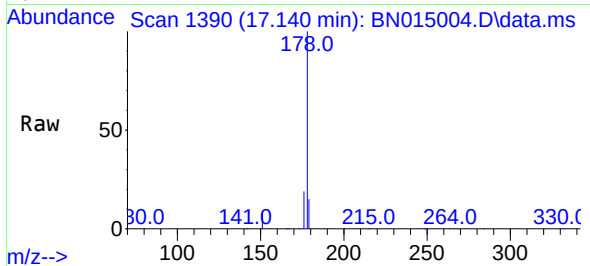
#25
Phenanthrene
Concen: 0.435 ng
RT: 17.140 min Scan# 1390
Delta R.T. -0.024 min
Lab File: BN015004.D
Acq: 23 Jun 2021 12:18

Tgt Ion:178 Resp: 117129
Ion Ratio Lower Upper
178 100
176 18.7 15.6 23.4
179 15.8 12.1 18.1

Instrument :
BNA_N
ClientSampleId :
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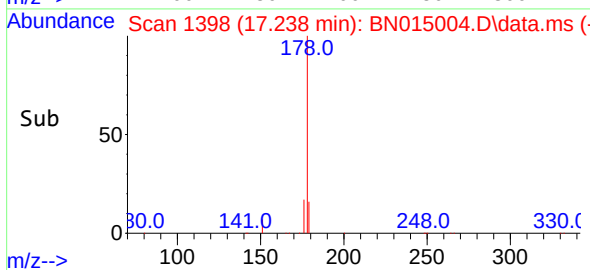
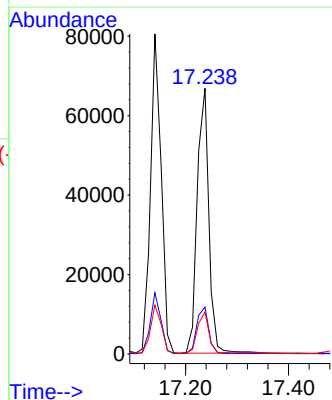
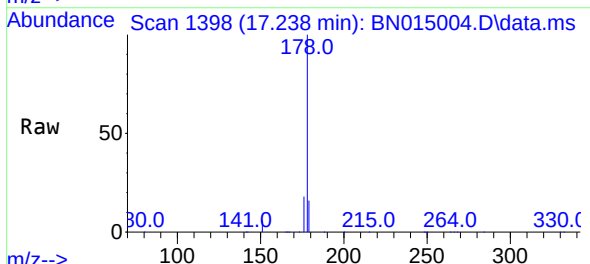
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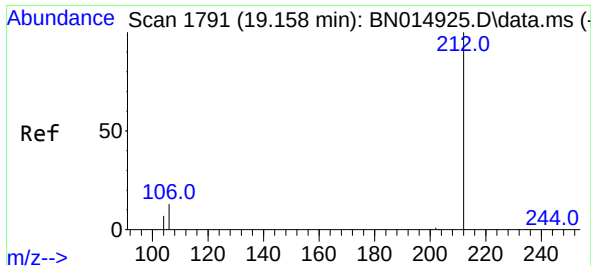
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#26
Anthracene
Concen: 0.400 ng
RT: 17.238 min Scan# 1398
Delta R.T. -0.012 min
Lab File: BN015004.D
Acq: 23 Jun 2021 12:18

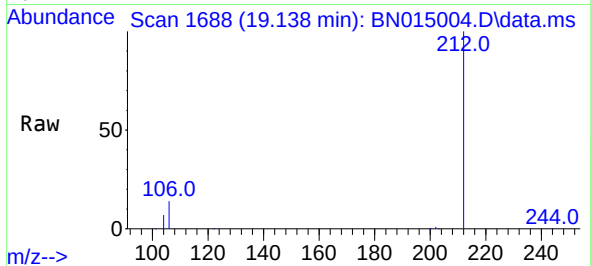
Tgt Ion:178 Resp: 105433
Ion Ratio Lower Upper
178 100
176 18.1 15.1 22.7
179 15.3 12.2 18.2





#27
Fluoranthene-d10
Concen: 0.356 ng
RT: 19.138 min Scan# 1688
Delta R.T. -0.019 min
Lab File: BN015004.D
Acq: 23 Jun 2021 12:18

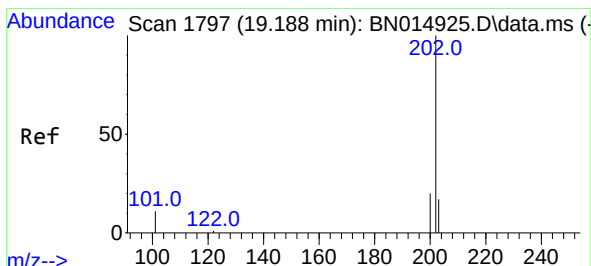
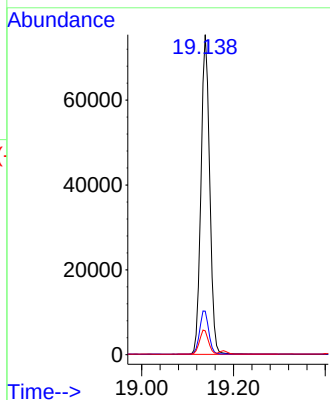
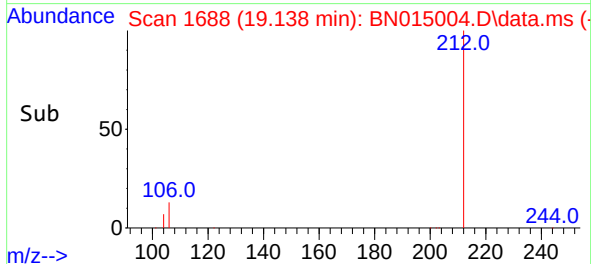
Instrument :
BNA_N
ClientSampleId :
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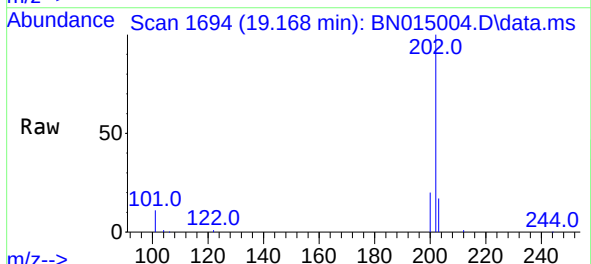
Tgt Ion:212 Resp: 99261
Ion Ratio Lower Upper
212 100
106 14.0 7.0 10.6#
104 7.7 4.1 6.1#

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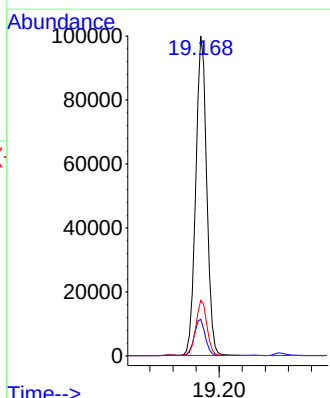
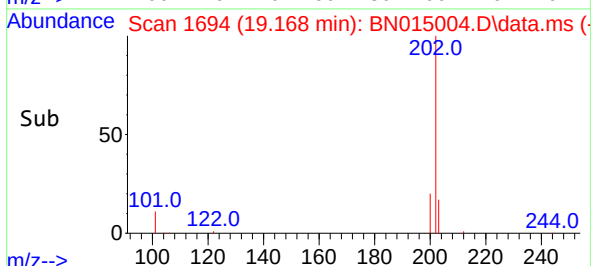
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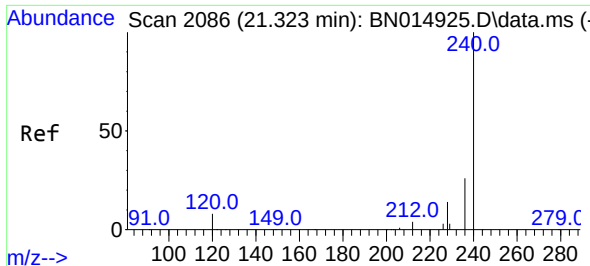


#28
Fluoranthene
Concen: 0.432 ng
RT: 19.168 min Scan# 1694
Delta R.T. -0.019 min
Lab File: BN015004.D
Acq: 23 Jun 2021 12:18

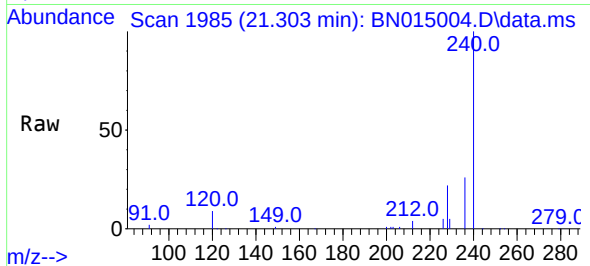


Tgt Ion:202 Resp: 132054
Ion Ratio Lower Upper
202 100
101 11.5 6.6 10.0#
203 17.2 13.9 20.9

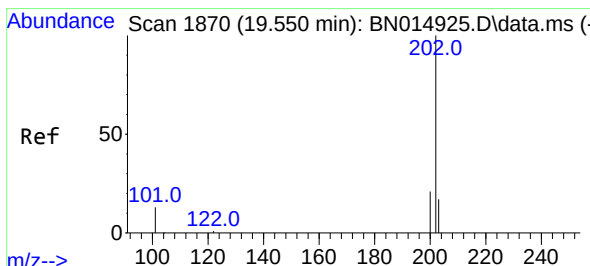
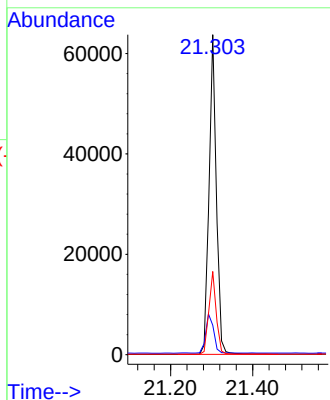
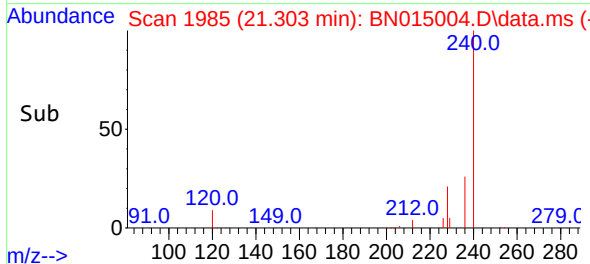




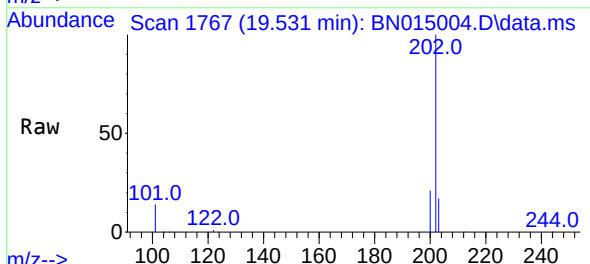
#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.303 min Scan# 1985
Delta R.T. -0.021 min
Lab File: BN015004.D
Acq: 23 Jun 2021 12:18



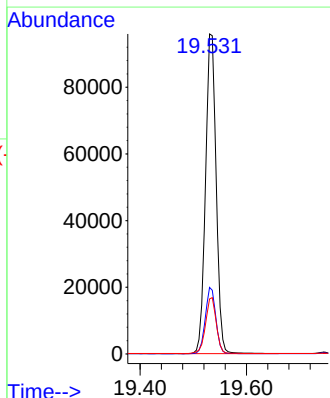
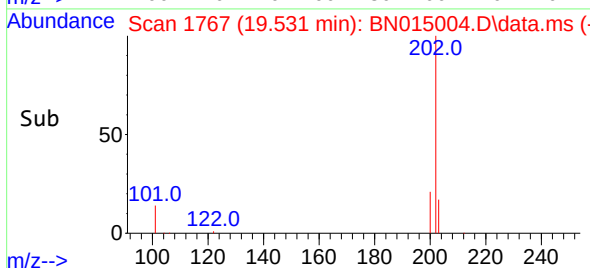
Tgt Ion:240 Resp: 79208
Ion Ratio Lower Upper
240 100
120 9.2 4.2 6.4#
236 26.0 21.4 32.2



#30
Pyrene
Concen: 0.423 ng
RT: 19.531 min Scan# 1767
Delta R.T. -0.019 min
Lab File: BN015004.D
Acq: 23 Jun 2021 12:18



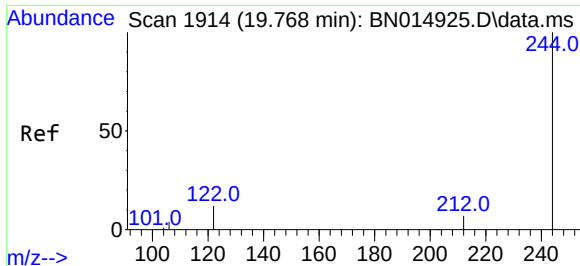
Tgt Ion:202 Resp: 132848
Ion Ratio Lower Upper
202 100
200 20.5 16.9 25.3
203 17.7 13.9 20.9



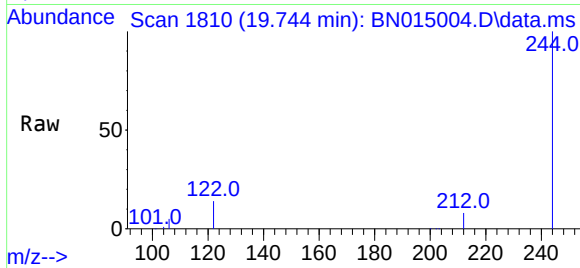
Instrument :
BNA_N
ClientSampleId :
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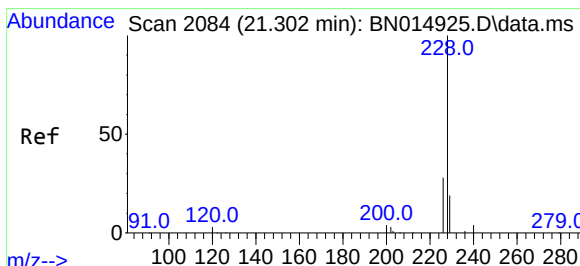
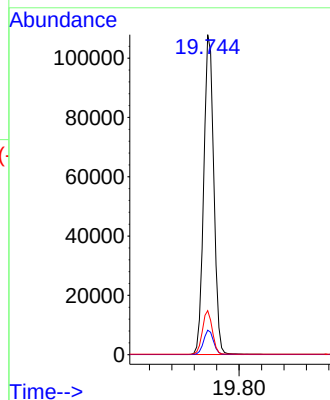
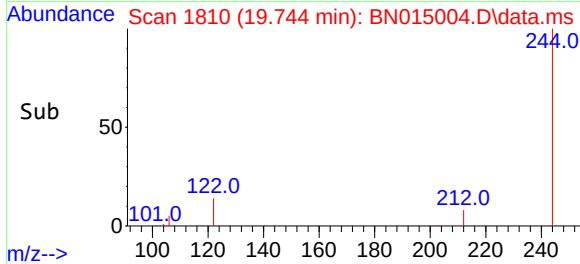
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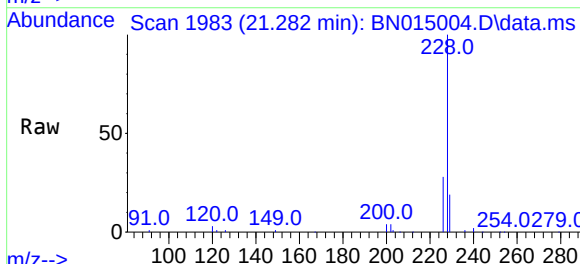
#31
Terphenyl-d14
Concen: 0.682 ng
RT: 19.744 min Scan# 1810
Delta R.T. -0.024 min
Lab File: BN015004.D
Acq: 23 Jun 2021 12:18



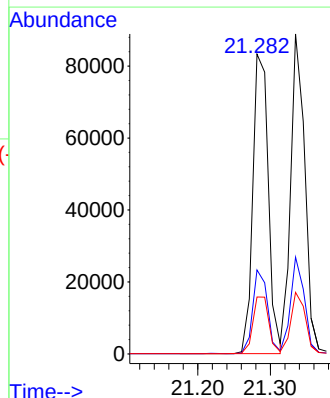
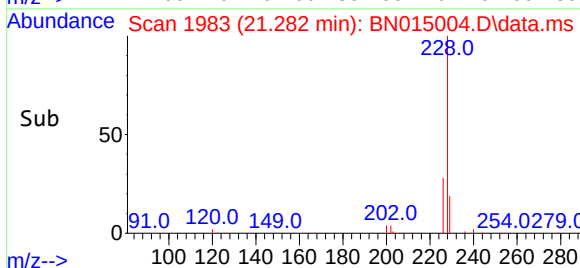
Tgt Ion:244 Resp: 133870
Ion Ratio Lower Upper
244 100
212 7.7 6.3 9.5
122 13.8 6.2 9.2#



#32
Benzo(a)anthracene
Concen: 0.414 ng
RT: 21.282 min Scan# 1983
Delta R.T. -0.021 min
Lab File: BN015004.D
Acq: 23 Jun 2021 12:18



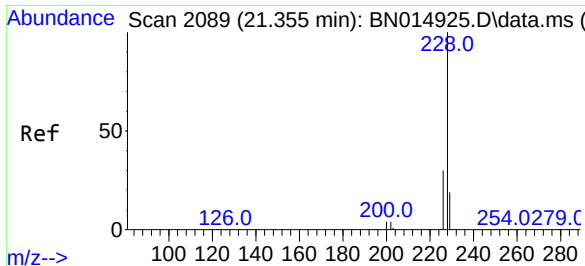
Tgt Ion:228 Resp: 123519
Ion Ratio Lower Upper
228 100
226 28.0 23.0 34.6
229 19.0 15.7 23.5



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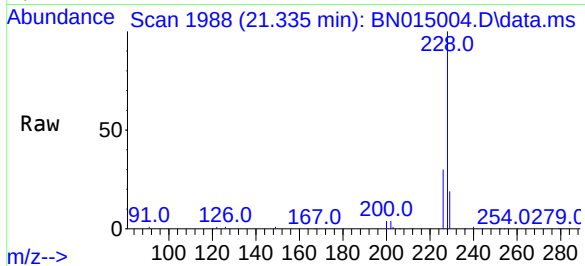
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#33
Chrysene
Concen: 0.419 ng
RT: 21.335 min Scan# 1988
Delta R.T. -0.021 min
Lab File: BN015004.D
Acq: 23 Jun 2021 12:18

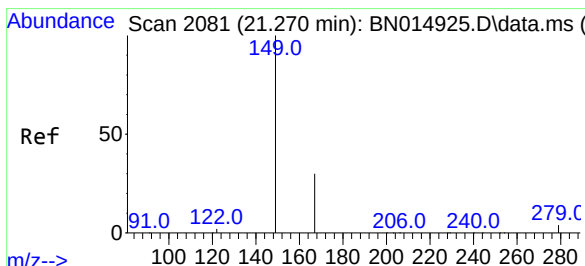
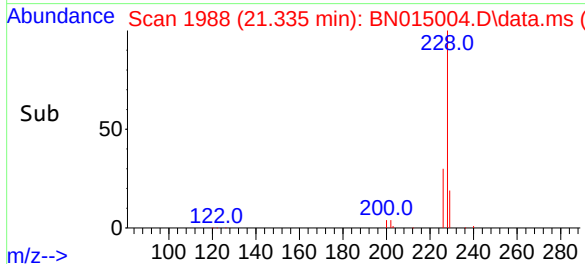
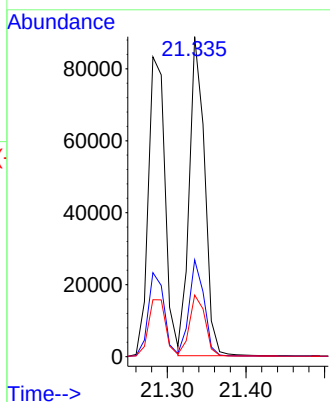
Instrument :
BNA_N
ClientSampleId :
RE123D1-20210616MS



Tgt Ion:228 Resp: 120020
Ion Ratio Lower Upper
228 100
226 30.2 25.0 37.6
229 19.3 15.9 23.9

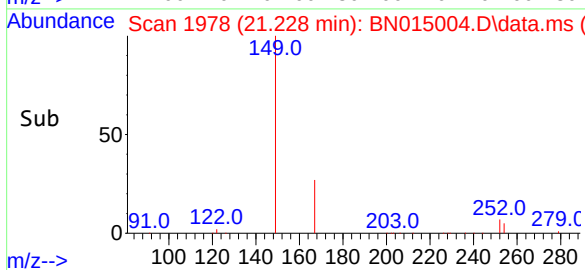
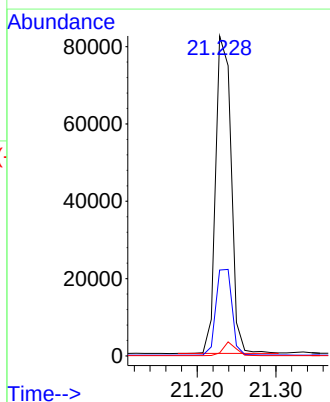
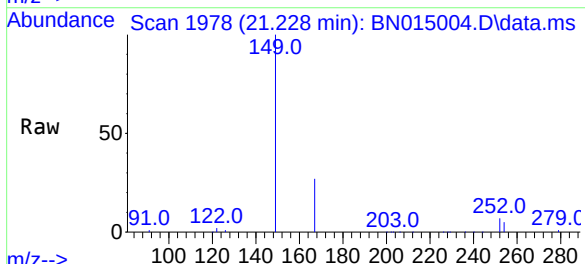
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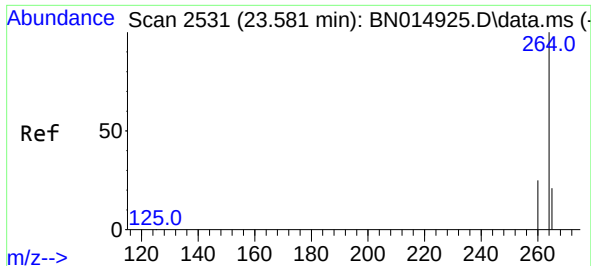
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#34
Bis(2-ethylhexyl)phthalate
Concen: 0.538 ng
RT: 21.228 min Scan# 1978
Delta R.T. -0.042 min
Lab File: BN015004.D
Acq: 23 Jun 2021 12:18

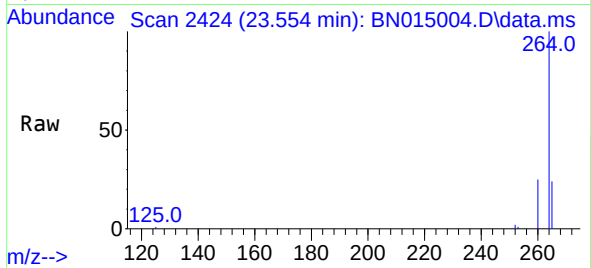
Tgt Ion:149 Resp: 111965
Ion Ratio Lower Upper
149 100
167 28.0 28.9 43.3#
279 3.6 4.9 7.3#





#35
Perylene-d12
Concen: 0.400 ng
RT: 23.554 min Scan# 2424
Delta R.T. -0.027 min
Lab File: BN015004.D
Acq: 23 Jun 2021 12:18

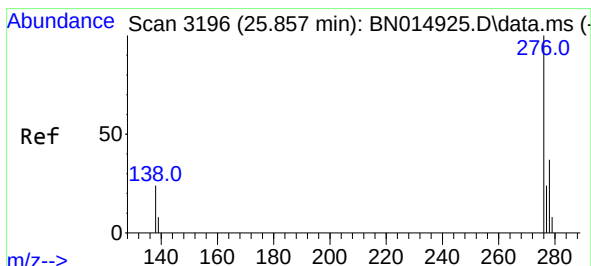
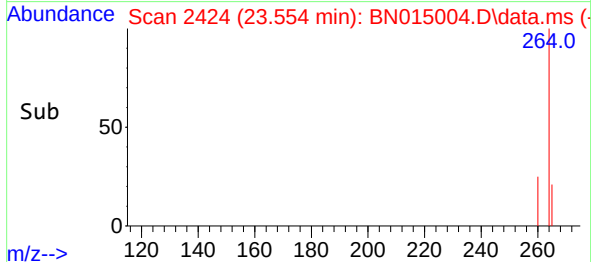
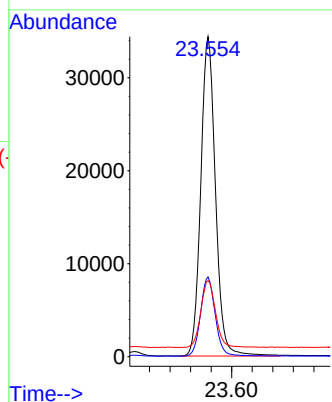
Instrument :
BNA_N
ClientSampleId :
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Tgt Ion:264 Resp: 68130
Ion Ratio Lower Upper
264 100
260 24.9 20.6 31.0
265 23.8 21.4 32.2

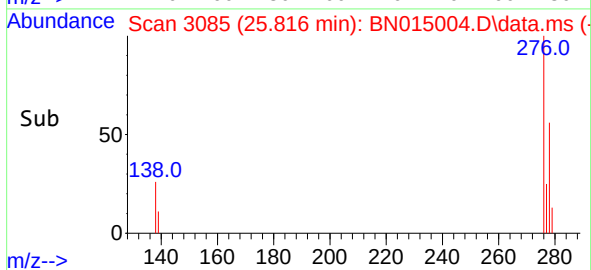
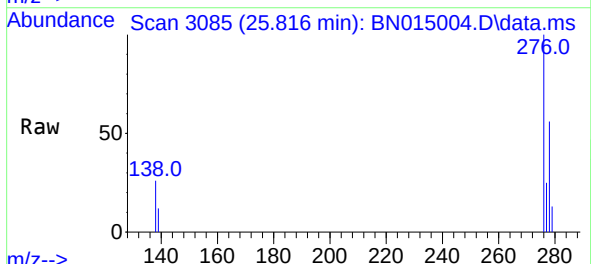
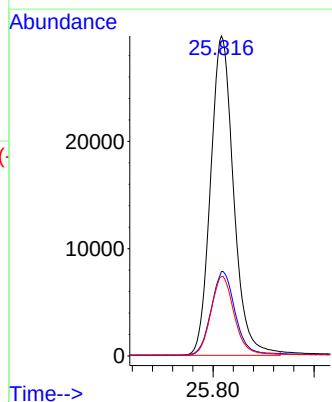
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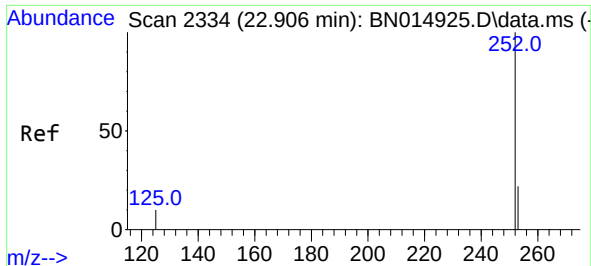
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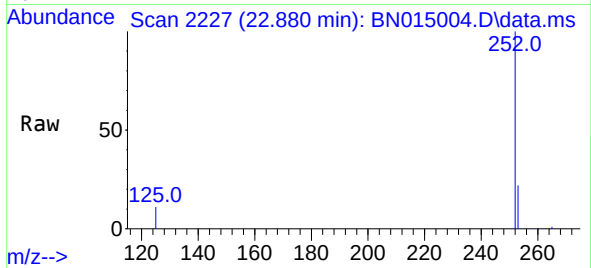
#36
Indeno(1,2,3-cd)pyrene
Concen: 0.415 ng
RT: 25.816 min Scan# 3085
Delta R.T. -0.041 min
Lab File: BN015004.D
Acq: 23 Jun 2021 12:18

Tgt Ion:276 Resp: 94394
Ion Ratio Lower Upper
276 100
138 27.3 10.0 15.0#
277 25.0 20.4 30.6

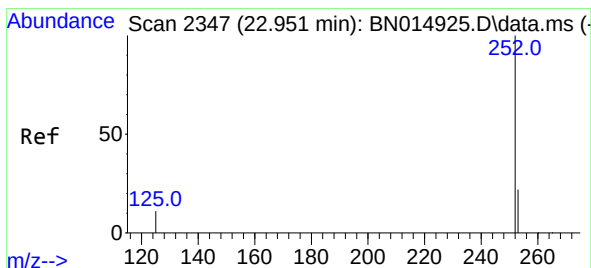
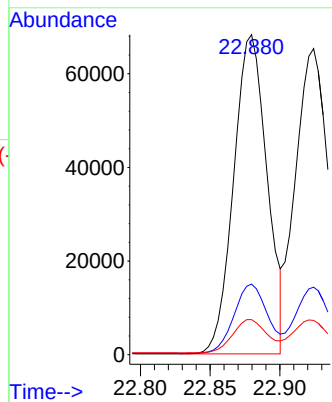
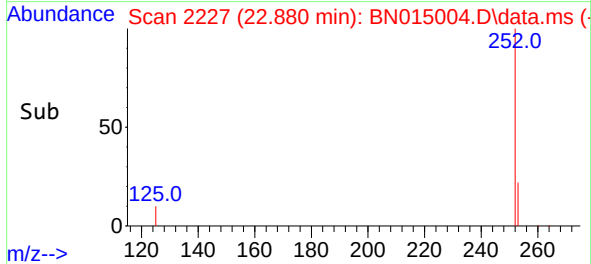




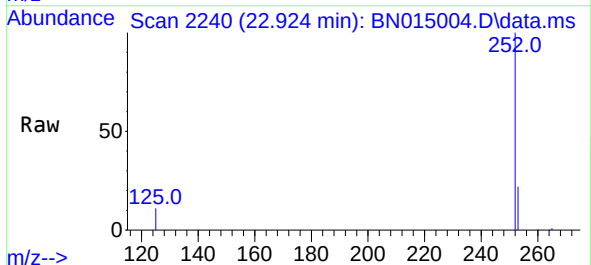
#37
Benzo(b)fluoranthene
Concen: 0.444 ng
RT: 22.880 min Scan# 2227
Delta R.T. -0.027 min
Lab File: BN015004.D
Acq: 23 Jun 2021 12:18



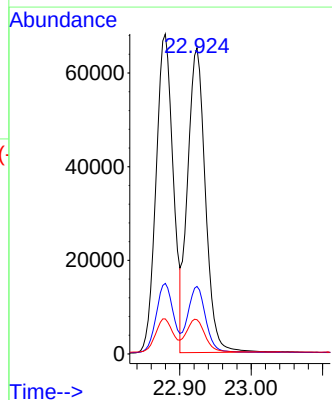
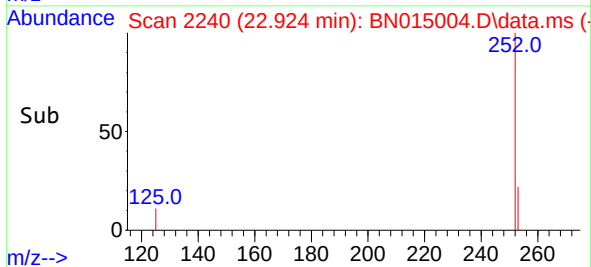
Tgt Ion:252 Resp: 113456
Ion Ratio Lower Upper
252 100
253 22.1 18.5 27.7
125 10.9 5.8 8.6#



#38
Benzo(k)fluoranthene
Concen: 0.455 ng
RT: 22.924 min Scan# 2240
Delta R.T. -0.027 min
Lab File: BN015004.D
Acq: 23 Jun 2021 12:18



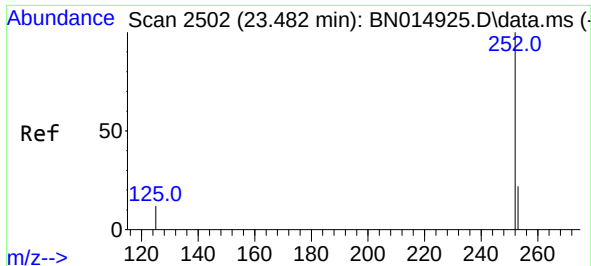
Tgt Ion:252 Resp: 112236
Ion Ratio Lower Upper
252 100
253 22.1 19.1 28.7
125 11.2 5.4 8.0#



Instrument :
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#39

Benzo(a)pyrene

Concen: 0.403 ng

RT: 23.455 min Scan# 2395

Delta R.T. -0.027 min

Lab File: BN015004.D

Acq: 23 Jun 2021 12:18

Tgt Ion:	252	Resp:	90669
Ion Ratio	Lower	Upper	
252	100		
253	22.1	19.4	29.2
125	12.4	7.4	11.2#

Instrument :

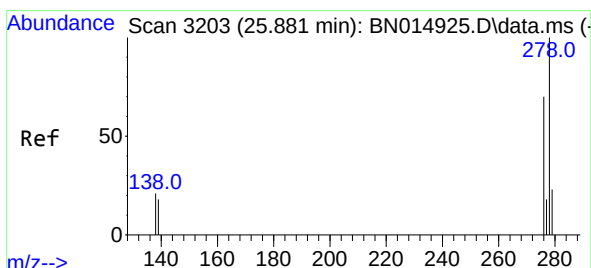
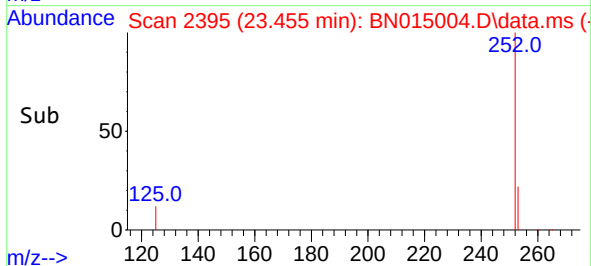
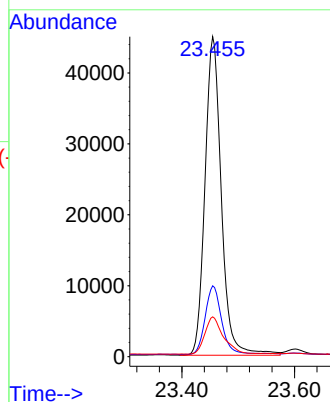
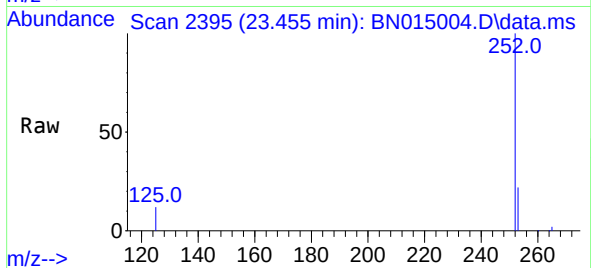
BNA_N

ClientSampleId :

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#40

Dibenzo(a,h)anthracene

Concen: 0.388 ng

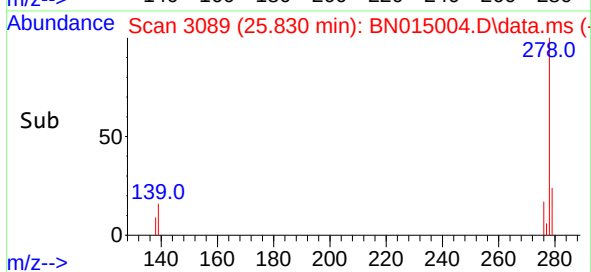
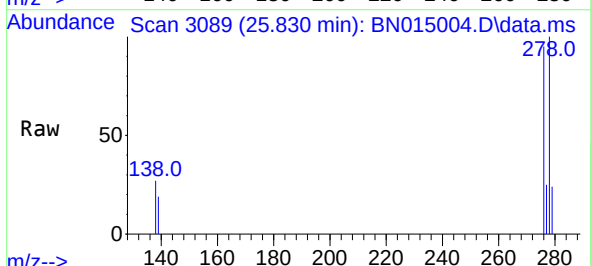
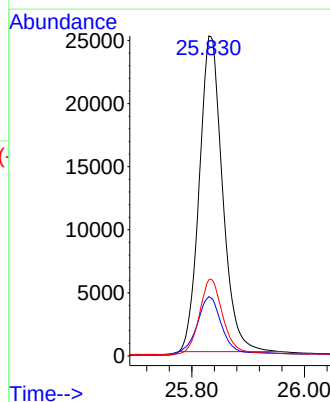
RT: 25.830 min Scan# 3089

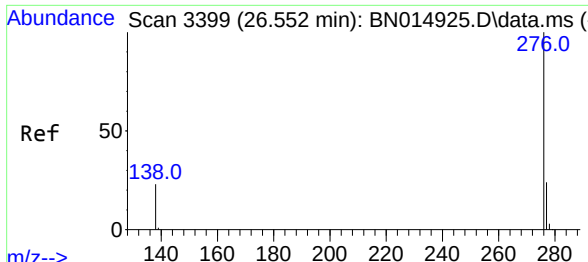
Delta R.T. -0.051 min

Lab File: BN015004.D

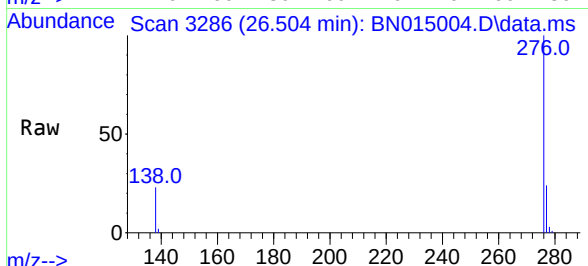
Acq: 23 Jun 2021 12:18

Tgt Ion:	278	Resp:	71391
Ion Ratio	Lower	Upper	
278	100		
139	18.5	9.0	13.4#
279	23.8	21.0	31.4

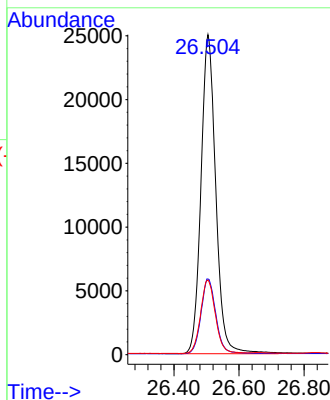
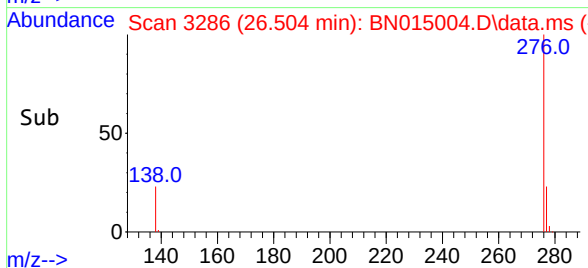




#41
 Benzo(g,h,i)perylene
 Concen: 0.399 ng
 RT: 26.504 min Scan# 3286
 Delta R.T. -0.047 min
 Lab File: BN015004.D
 Acq: 23 Jun 2021 12:18



Tgt Ion:	276	Resp:	78864
Ion Ratio	Lower	Upper	
276	100		
277	23.6	19.7	29.5
138	23.4	9.8	14.6#



Instrument :
 BNA_N
 ClientSampleId :
 RE123D1-20210616MS

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