

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101321\
 Data File : BN016939.D
 Acq On : 13 Oct 2021 22:17
 Operator : CG/JU
 Sample : PB139869BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB139869BS

Manual Integrations
 APPROVED

mohammad
 10/14/2021 10:52:50 AM

Quant Time: Oct 14 02:11:09 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN101321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 13 02:19:57 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.679	152	20275	0.40	ng	-0.01
7) Naphthalene-d8	10.444	136	88854	0.40	ng	#-0.01
13) Acenaphthene-d10	14.294	164	45675	0.40	ng	0.00
19) Phenanthrene-d10	17.029	188	85915	0.40	ng	#-0.01
29) Chrysene-d12	21.227	240	87584	0.40	ng	0.00
35) Perylene-d12	23.470	264	86684	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.291	112	15385	0.33	ng	0.00
5) Phenol-d6	6.868	99	16836	0.33	ng	0.00
8) Nitrobenzene-d5	8.822	82	17735	0.31	ng	0.00
11) 2-Methylnaphthalene-d10	12.038	152	41110	0.33	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	5788	0.28	ng	0.00
15) 2-Fluorobiphenyl	12.924	172	59332	0.34	ng	0.00
27) Fluoranthene-d10	19.068	212	72961	0.34	ng	0.00
31) Terphenyl-d14	19.678	244	64724	0.34	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.271	88	4728m	0.35	ng	
3) n-Nitrosodimethylamine	3.603	42	5320	0.34	ng	100
6) bis(2-Chloroethyl)ether	7.126	93	18959	0.35	ng	100
9) Naphthalene	10.495	128	77831	0.34	ng	100
10) Hexachlorobutadiene	10.787	225	15524	0.34	ng	# 100
12) 2-Methylnaphthalene	12.114	142	49898	0.34	ng	99
16) Acenaphthylene	14.015	152	59263	0.32	ng	100
17) Acenaphthene	14.357	154	42443	0.33	ng	99
18) Fluorene	15.347	166	50538	0.33	ng	100
20) 4,6-Dinitro-2-methylph...	15.436	198	1333	0.27	ng	# 92
21) 4-Bromophenyl-phenylether	16.238	248	16467	0.33	ng	98
22) Hexachlorobenzene	16.348	284	19354	0.33	ng	99
23) Atrazine	16.518	200	10228	0.33	ng	100
24) Pentachlorophenol	16.701	266	4567	0.36	ng	99
25) Phenanthrene	17.078	178	83319	0.34	ng	100
26) Anthracene	17.163	178	69410	0.33	ng	100
28) Fluoranthene	19.097	202	95047	0.36	ng	100
30) Pyrene	19.460	202	94581	0.34	ng	100
32) Benzo(a)anthracene	21.216	228	89479	0.34	ng	99
33) Chrysene	21.259	228	100806	0.35	ng	96
34) Bis(2-ethylhexyl)phtha...	21.163	149	32176	0.38	ng	100
36) Indeno(1,2,3-cd)pyrene	25.747	276	97104	0.30	ng	99
37) Benzo(b)fluoranthene	22.796	252	97565	0.35	ng	99
38) Benzo(k)fluoranthene	22.841	252	97989	0.36	ng	98
39) Benzo(a)pyrene	23.375	252	85945	0.34	ng	100
40) Dibenzo(a,h)anthracene	25.764	278	79779	0.30	ng	99
41) Benzo(g,h,i)perylene	26.435	276	78412	0.28	ng	100

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

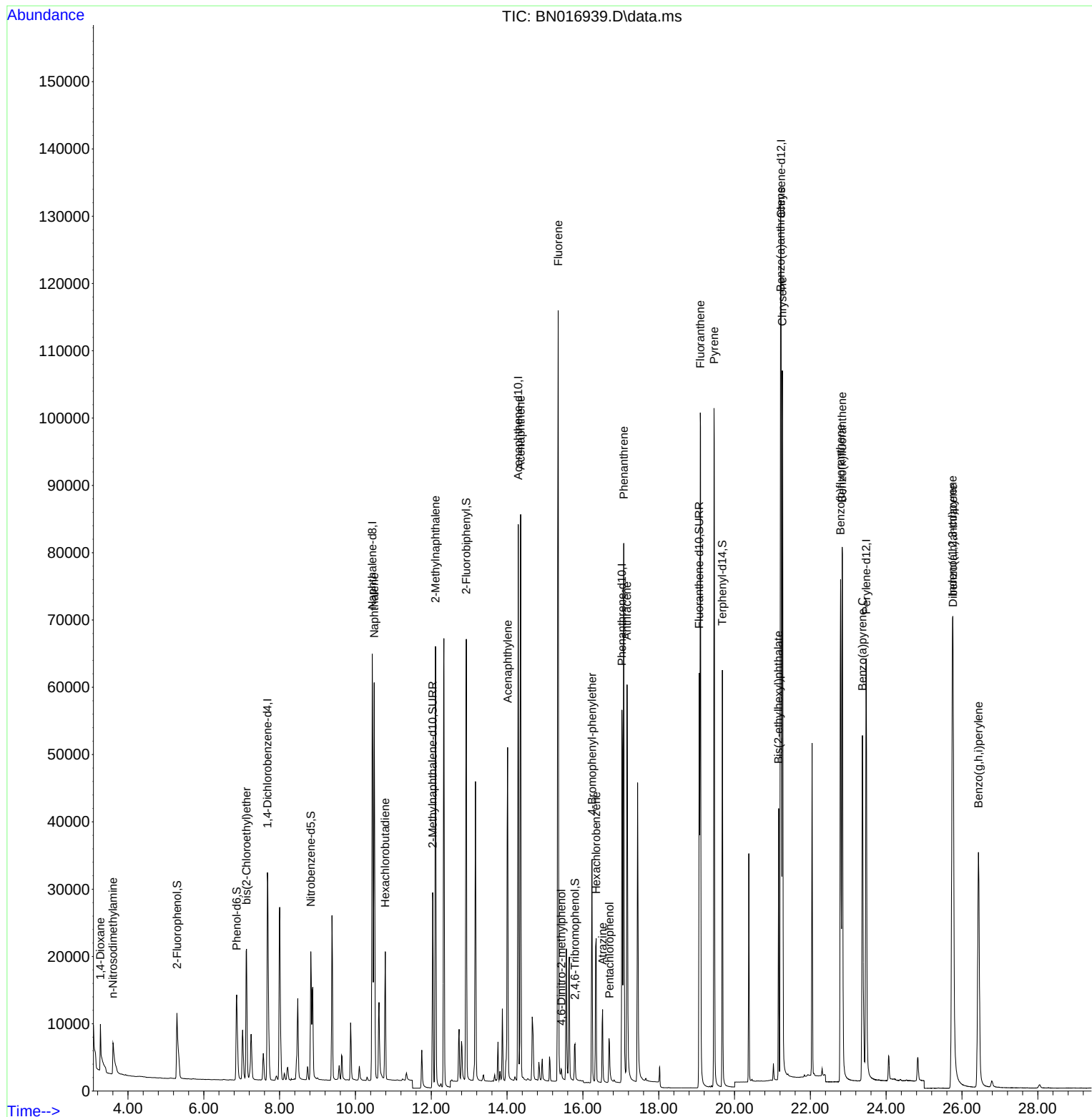
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Data File : BN016939.D
Acq On : 13 Oct 2021 22:17
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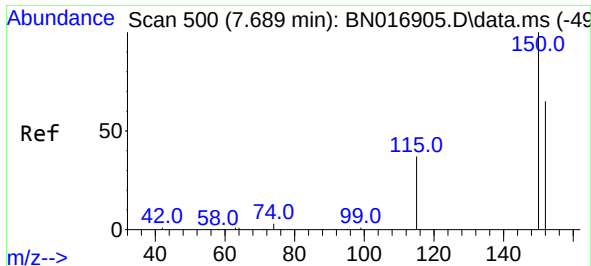
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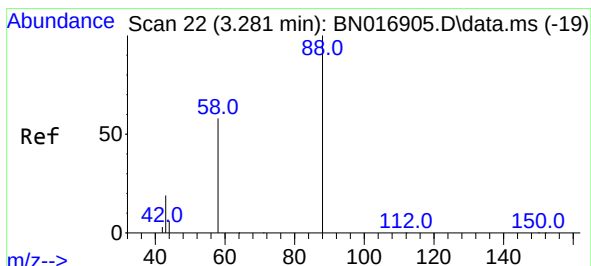
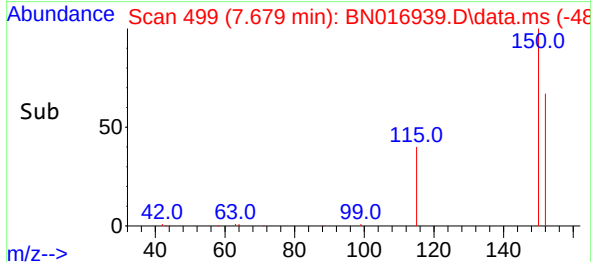
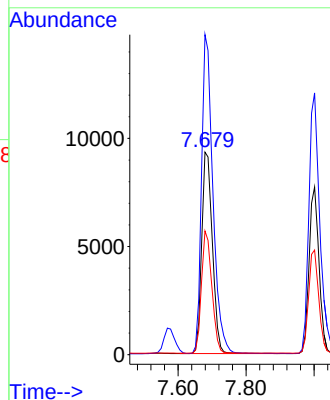
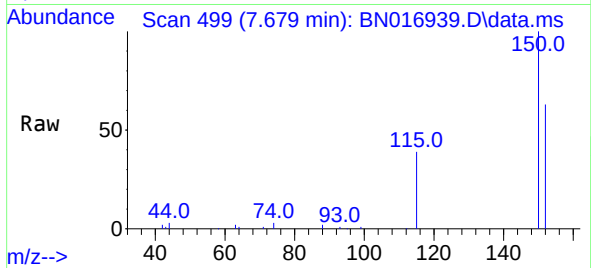
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1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.679 min Scan# 499
Delta R.T. -0.010 min
Lab File: BN016939.D
Acq: 13 Oct 2021 22:17

Tgt Ion: 152 Resp: 20275
Ion Ratio Lower Upper
152 100
150 158.0 122.6 183.8
115 61.1 46.1 69.1

Instrument :
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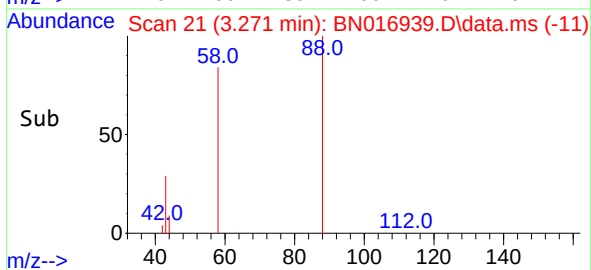
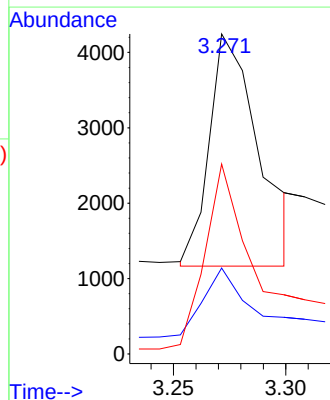
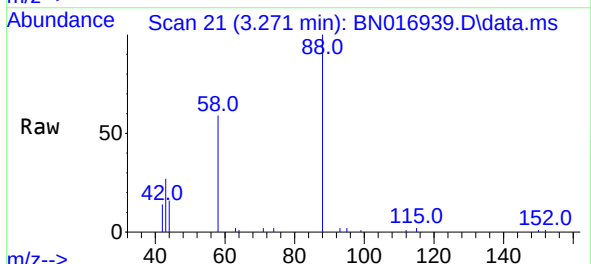
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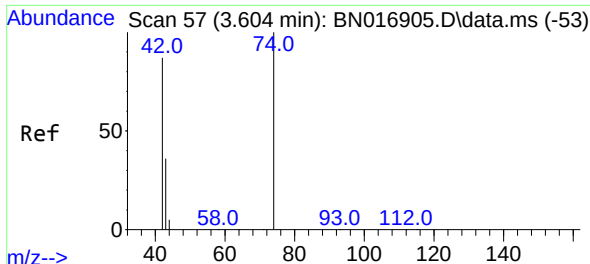
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#2
1,4-Dioxane
Concen: 0.35 ng m
RT: 3.271 min Scan# 21
Delta R.T. -0.010 min
Lab File: BN016939.D
Acq: 13 Oct 2021 22:17

Tgt Ion: 88 Resp: 4728
Ion Ratio Lower Upper
88 100
43 25.4 24.3 36.5
58 66.8 65.2 97.8





#3
n-Nitrosodimethylamine
Concen: 0.34 ng
RT: 3.603 min Scan# 57
Delta R.T. -0.000 min
Lab File: BN016939.D
Acq: 13 Oct 2021 22:17

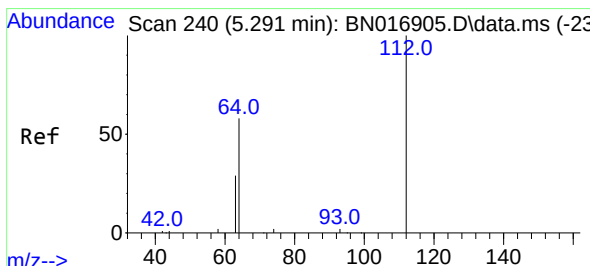
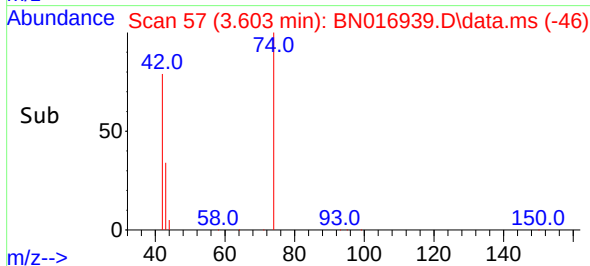
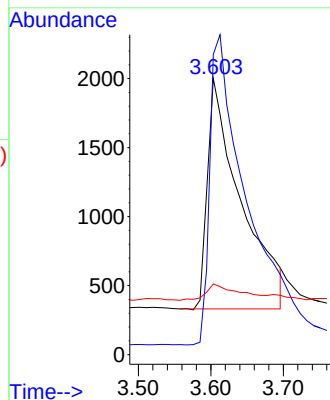
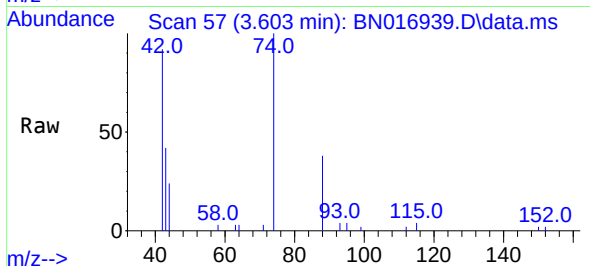
Tgt Ion: 42 Resp: 5320

Ion	Ratio	Lower	Upper
42	100		
74	143.2	114.4	171.6
44	7.8	5.7	8.5

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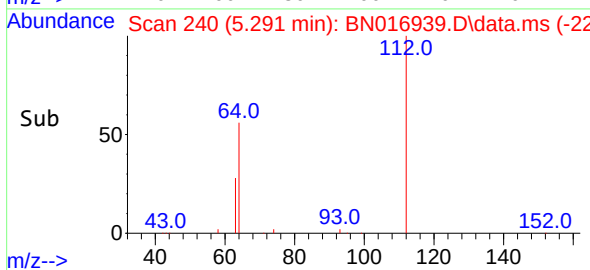
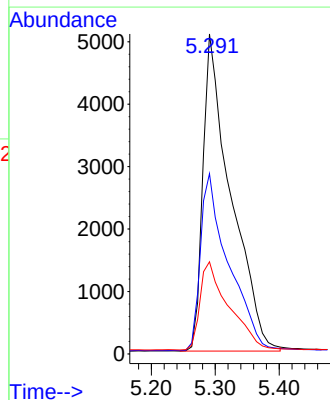
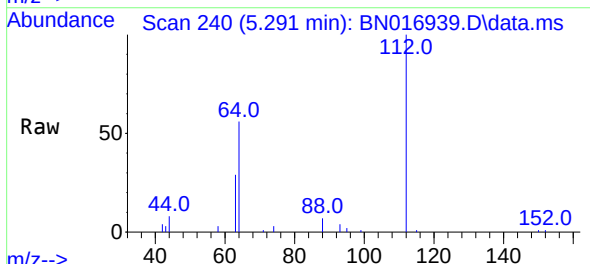
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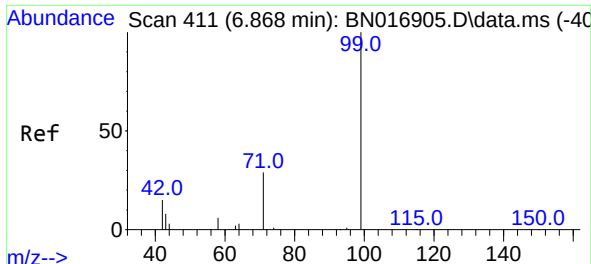


#4
2-Fluorophenol
Concen: 0.33 ng
RT: 5.291 min Scan# 240
Delta R.T. -0.000 min
Lab File: BN016939.D
Acq: 13 Oct 2021 22:17

Tgt Ion: 112 Resp: 15385

Ion	Ratio	Lower	Upper
112	100		
64	56.4	45.0	67.4
63	28.7	22.6	33.8





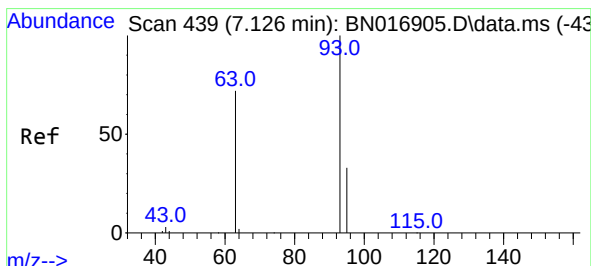
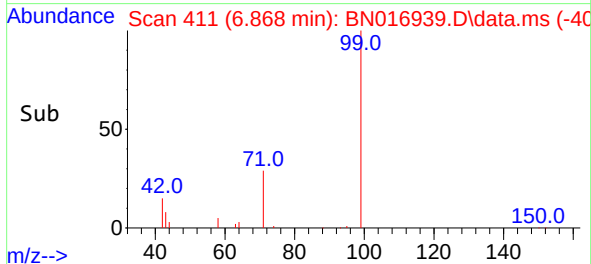
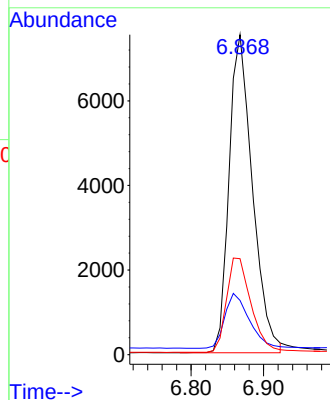
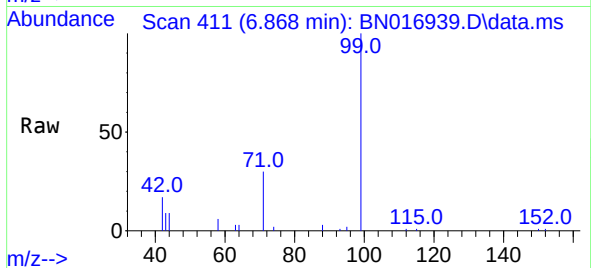
#5
Phenol-d6
Concen: 0.33 ng
RT: 6.868 min Scan# 411
Delta R.T. -0.000 min
Lab File: BN016939.D
Acq: 13 Oct 2021 22:17

Tgt Ion: 99 Resp: 16836
Ion Ratio Lower Upper
99 100
42 18.0 14.2 21.4
71 31.1 24.5 36.7

Instrument :
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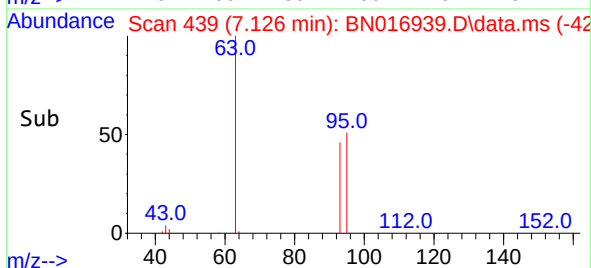
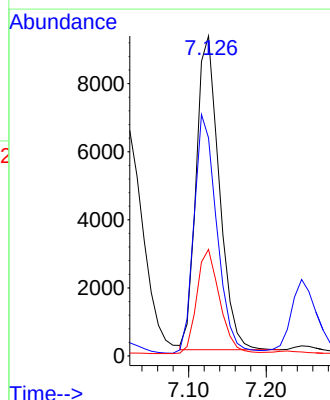
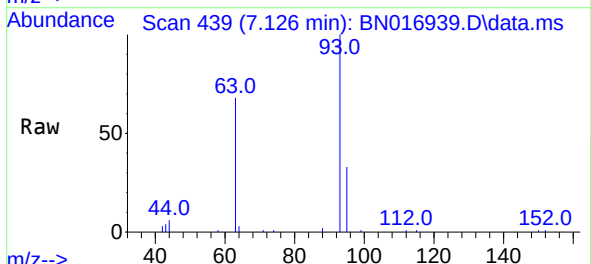
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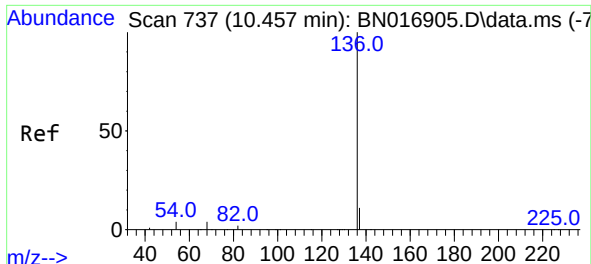
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#6
bis(2-Chloroethyl)ether
Concen: 0.35 ng
RT: 7.126 min Scan# 439
Delta R.T. -0.000 min
Lab File: BN016939.D
Acq: 13 Oct 2021 22:17

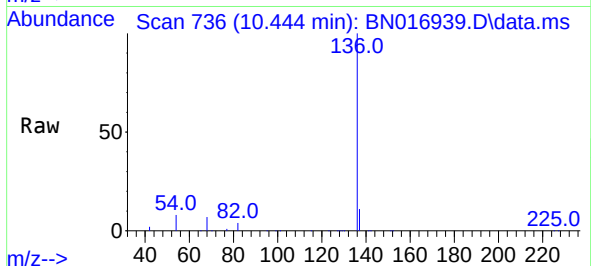
Tgt Ion: 93 Resp: 18959
Ion Ratio Lower Upper
93 100
63 75.7 60.3 90.5
95 33.1 26.2 39.4





#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.444 min Scan# 736
Delta R.T. -0.013 min
Lab File: BN016939.D
Acq: 13 Oct 2021 22:17

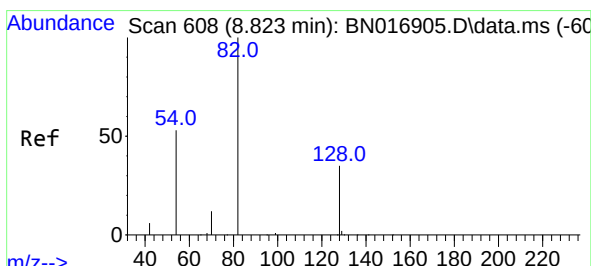
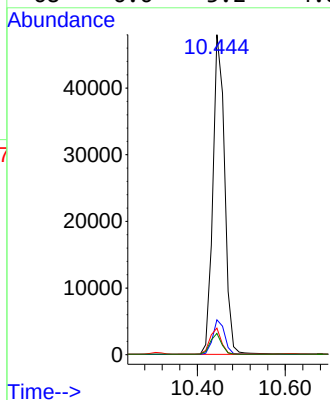
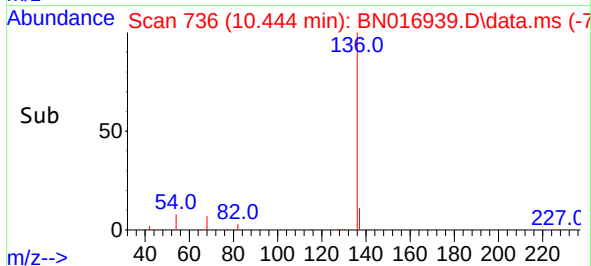
Instrument :
BNA_N
ClientSampleId :
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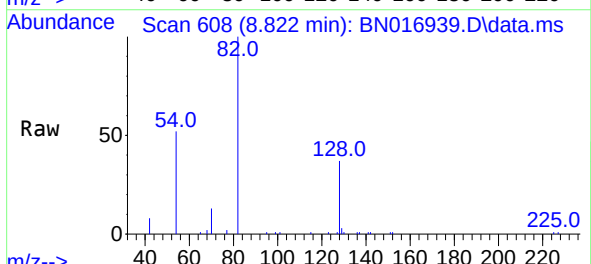
Tgt Ion:136 Resp: 88854
Ion Ratio Lower Upper
136 100
137 10.9 8.7 13.1
54 8.3 3.7 5.5#
68 6.6 3.2 4.8#

Manual Integrations
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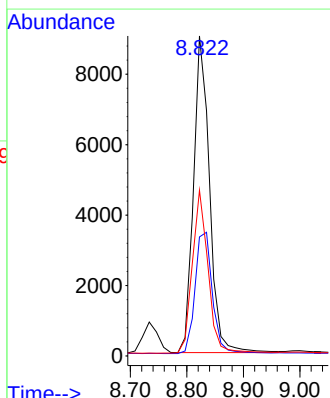
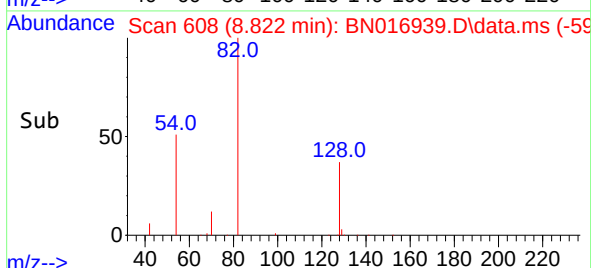
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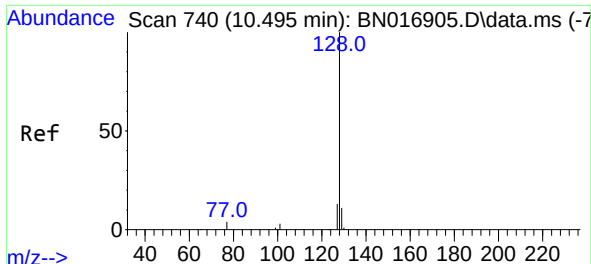


#8
Nitrobenzene-d5
Concen: 0.31 ng
RT: 8.822 min Scan# 608
Delta R.T. -0.000 min
Lab File: BN016939.D
Acq: 13 Oct 2021 22:17

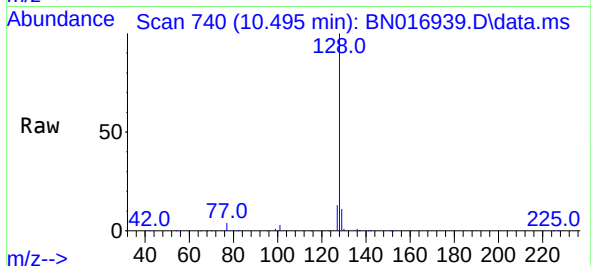


Tgt Ion: 82 Resp: 17735
Ion Ratio Lower Upper
82 100
128 37.2 28.3 42.5
54 51.8 43.0 64.4

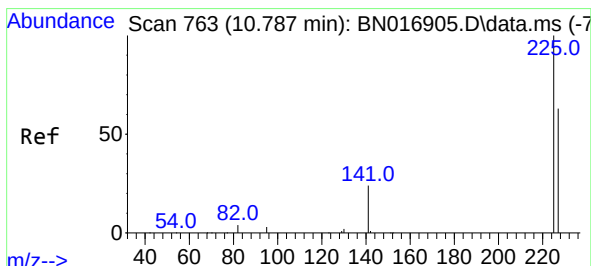
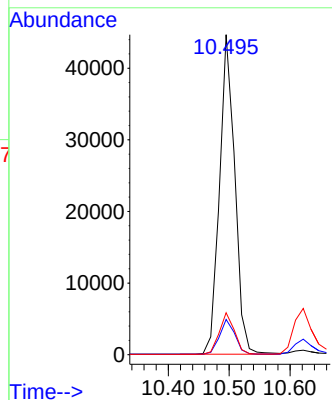
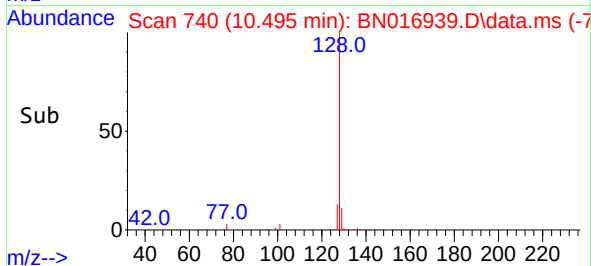




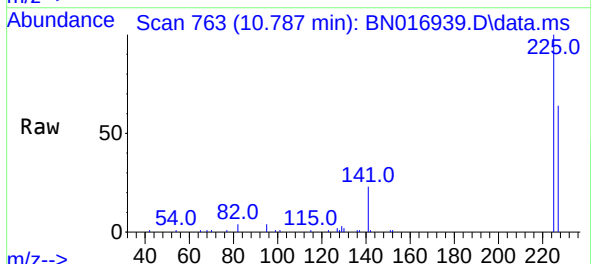
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Naphthalene
Concen: 0.34 ng
RT: 10.495 min Scan# 740
Delta R.T. -0.000 min
Lab File: BN016939.D
Acq: 13 Oct 2021 22:17



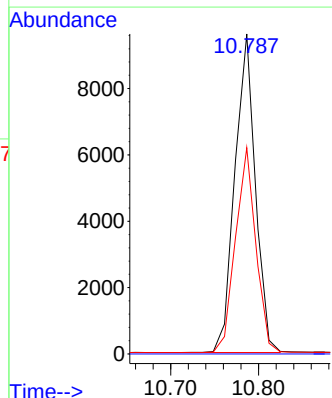
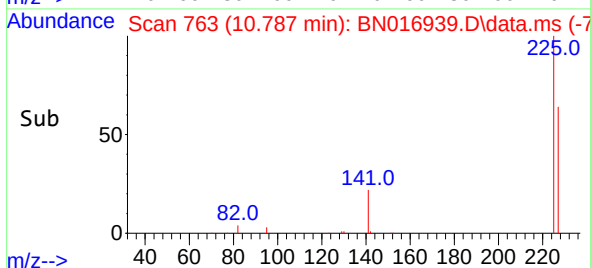
Tgt Ion:128 Resp: 77831
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 13.1 10.6 16.0



#10
Hexachlorobutadiene
Concen: 0.34 ng
RT: 10.787 min Scan# 763
Delta R.T. -0.000 min
Lab File: BN016939.D
Acq: 13 Oct 2021 22:17



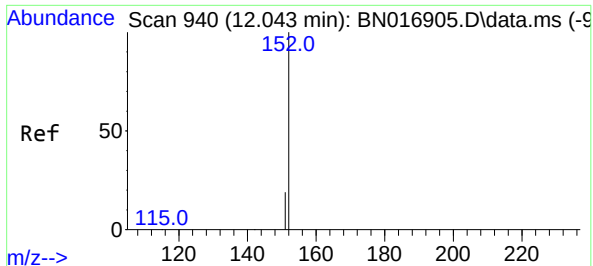
Tgt Ion:225 Resp: 15524
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 51.1 76.7



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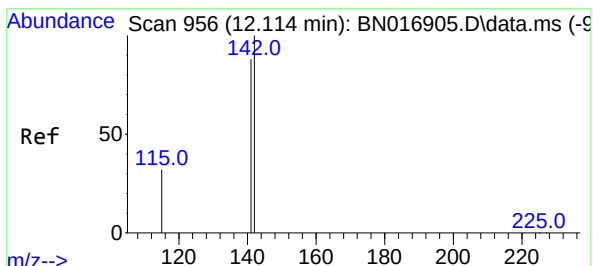
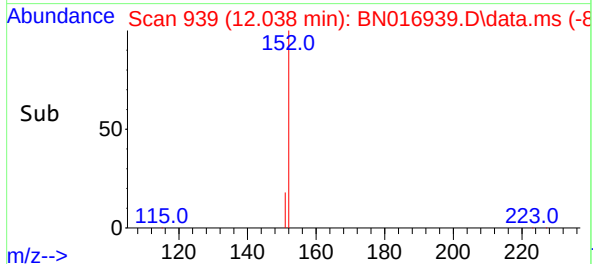
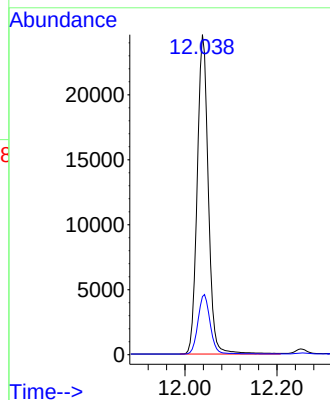
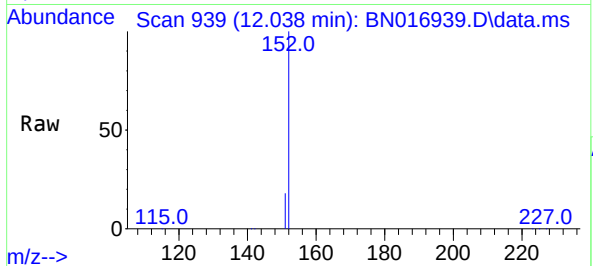
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2-Methylnaphthalene-d10
Concen: 0.33 ng
RT: 12.038 min Scan# 939
Delta R.T. -0.005 min
Lab File: BN016939.D
Acq: 13 Oct 2021 22:17

Tgt Ion:152 Resp: 41110
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.4

Instrument :
BNA_N
ClientSampleId :
PB139869BS

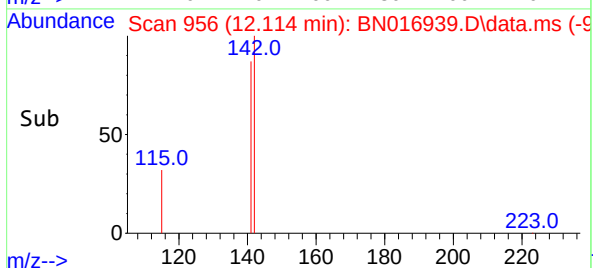
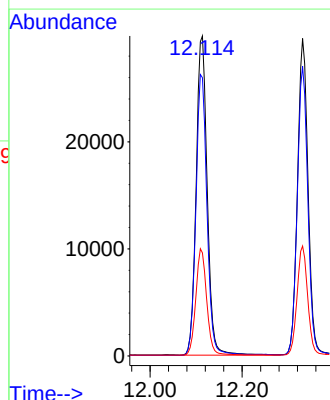
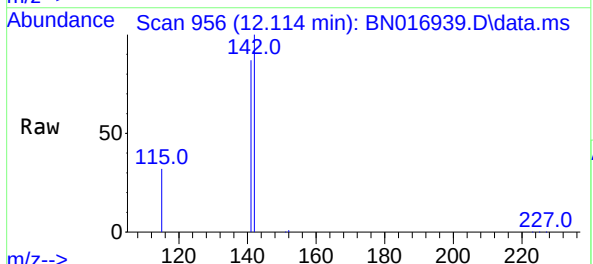
Manual Integrations
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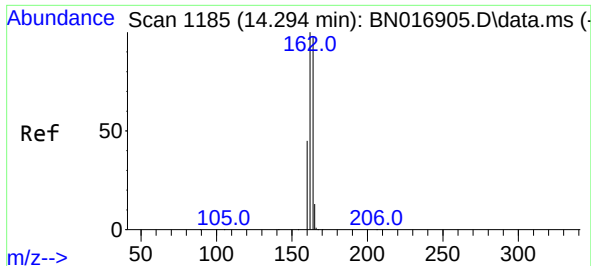
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#12
2-Methylnaphthalene
Concen: 0.34 ng
RT: 12.114 min Scan# 956
Delta R.T. -0.000 min
Lab File: BN016939.D
Acq: 13 Oct 2021 22:17

Tgt Ion:142 Resp: 49898
Ion Ratio Lower Upper
142 100
141 87.0 70.5 105.7
115 32.2 26.0 39.0





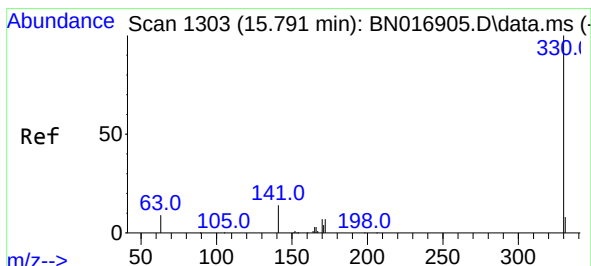
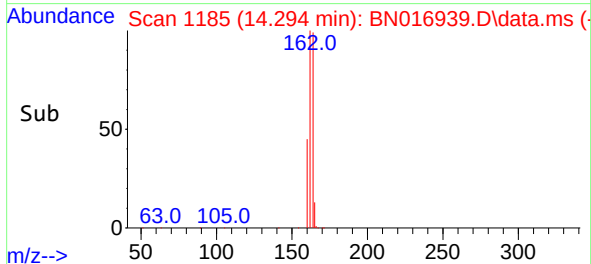
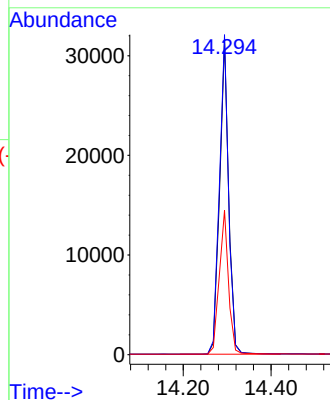
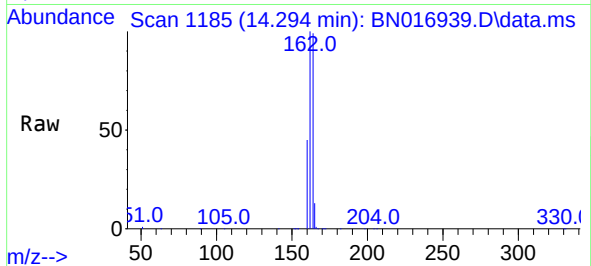
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Acenaphthene-d10
Concen: 0.40 ng
RT: 14.294 min Scan# 1185
Delta R.T. -0.000 min
Lab File: BN016939.D
Acq: 13 Oct 2021 22:17

Tgt Ion:164	Resp:	45675
Ion	Ratio	Lower Upper
164	100	
162	101.5	81.4 122.0
160	45.8	37.0 55.4

Instrument :
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ClientSampleId :
PB139869BS

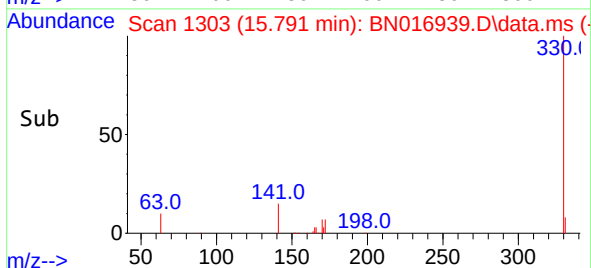
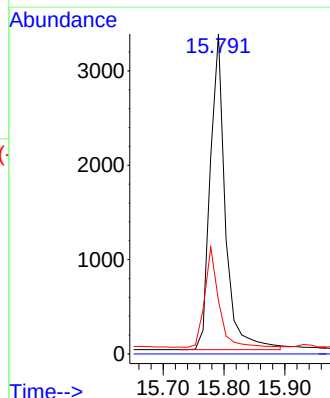
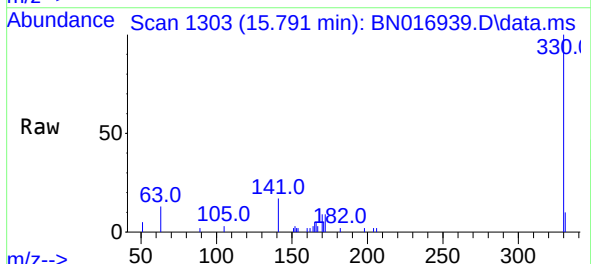
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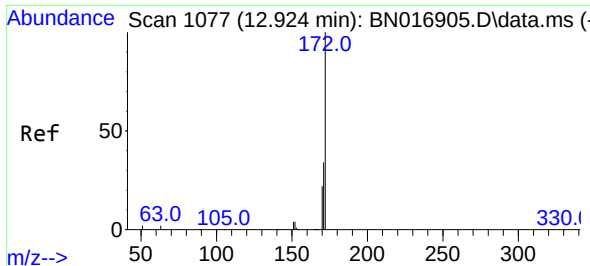
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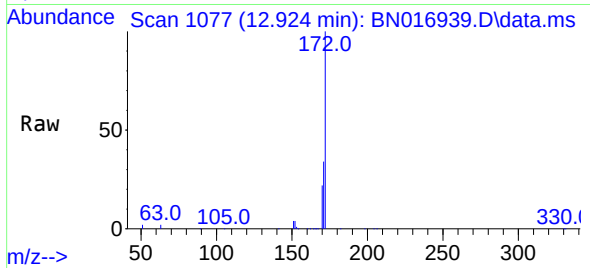
#14
2,4,6-Tribromophenol
Concen: 0.28 ng
RT: 15.791 min Scan# 1303
Delta R.T. -0.000 min
Lab File: BN016939.D
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Tgt Ion:330	Resp:	5788
Ion	Ratio	Lower Upper
330	100	
332	0.0	0.0 0.0
141	29.6	24.4 36.6

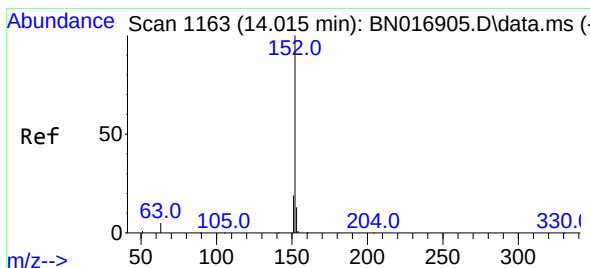
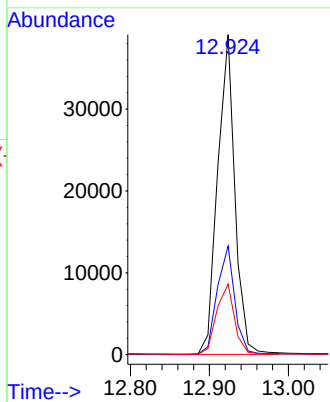
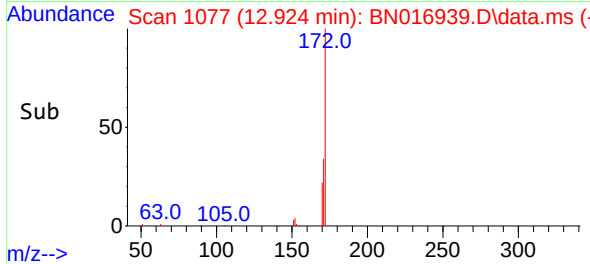




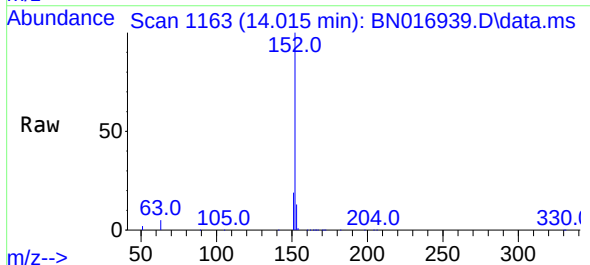
#15
2-Fluorobiphenyl
Concen: 0.34 ng
RT: 12.924 min Scan# 1077
Delta R.T. -0.000 min
Lab File: BN016939.D
Acq: 13 Oct 2021 22:17



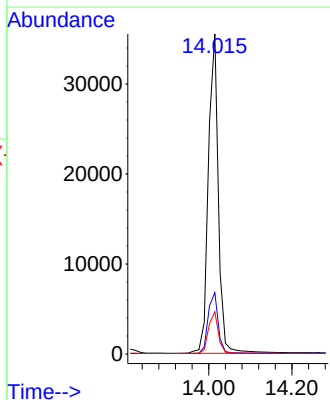
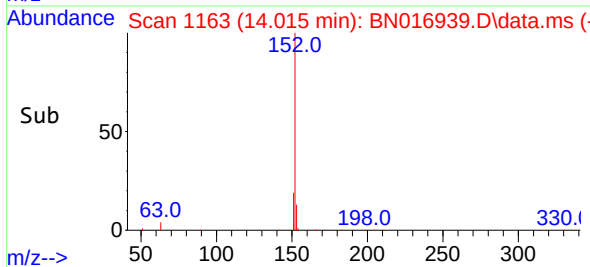
Tgt Ion:172 Resp: 59332
Ion Ratio Lower Upper
172 100
171 34.0 27.4 41.0
170 22.1 18.1 27.1



#16
Acenaphthylene
Concen: 0.32 ng
RT: 14.015 min Scan# 1163
Delta R.T. -0.000 min
Lab File: BN016939.D
Acq: 13 Oct 2021 22:17



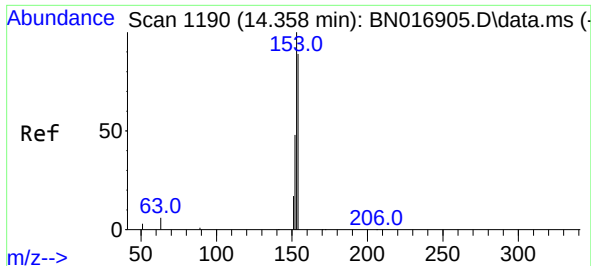
Tgt Ion:152 Resp: 59263
Ion Ratio Lower Upper
152 100
151 19.4 15.5 23.3
153 13.0 10.3 15.5



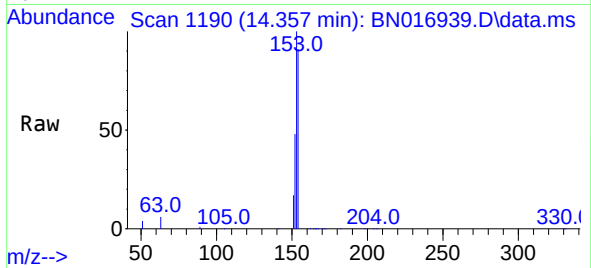
Instrument :
BNA_N
ClientSampleId :
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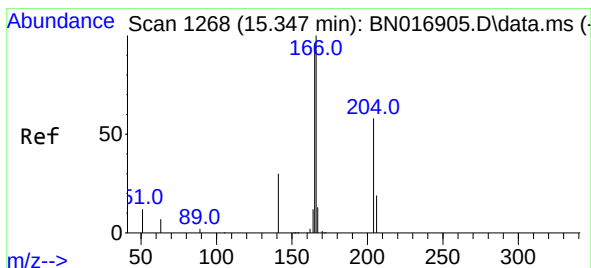
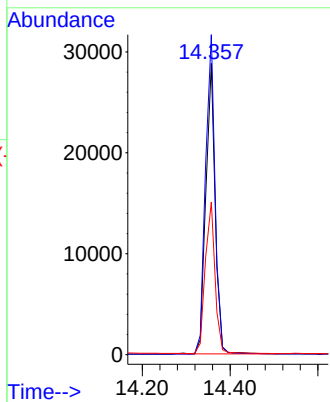
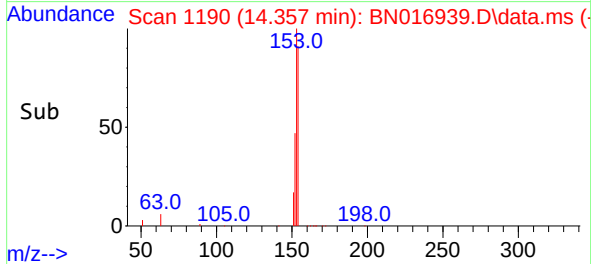
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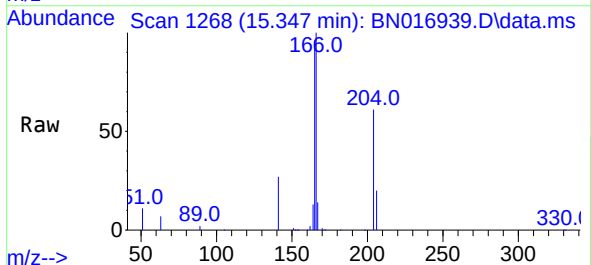
#17
Acenaphthene
Concen: 0.33 ng
RT: 14.357 min Scan# 1190
Delta R.T. -0.000 min
Lab File: BN016939.D
Acq: 13 Oct 2021 22:17



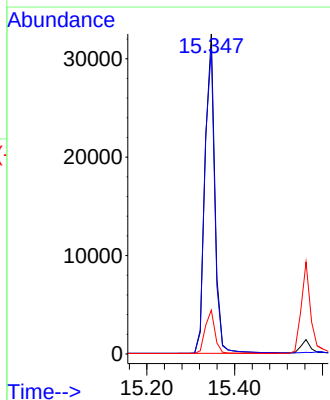
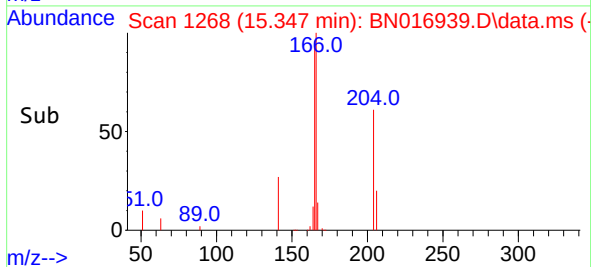
Tgt Ion:154 Resp: 42443
Ion Ratio Lower Upper
154 100
153 112.9 91.2 136.8
152 54.8 44.4 66.6



#18
Fluorene
Concen: 0.33 ng
RT: 15.347 min Scan# 1268
Delta R.T. -0.000 min
Lab File: BN016939.D
Acq: 13 Oct 2021 22:17



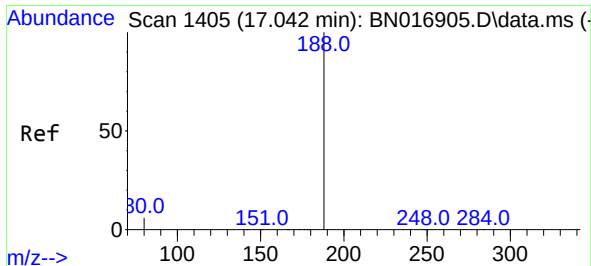
Tgt Ion:166 Resp: 50538
Ion Ratio Lower Upper
166 100
165 97.5 78.1 117.1
167 13.5 10.7 16.1



Instrument :
BNA_N
ClientSampleId :
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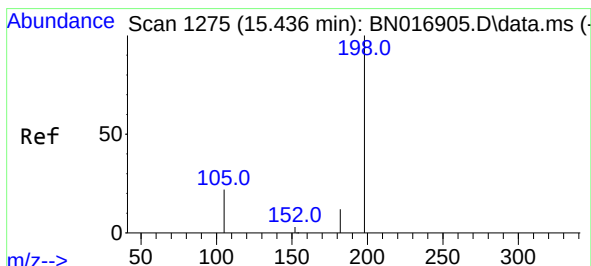
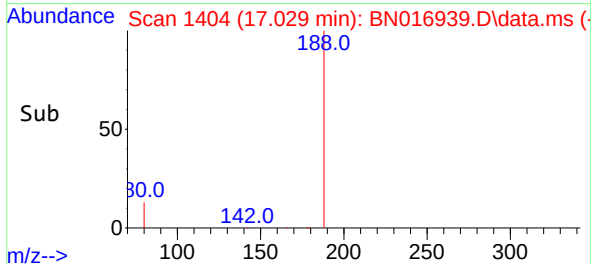
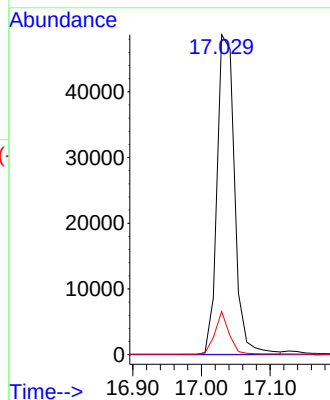
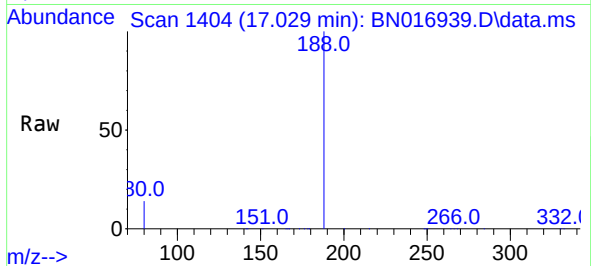
#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.029 min Scan# 1404
Delta R.T. -0.013 min
Lab File: BN016939.D
Acq: 13 Oct 2021 22:17

Tgt Ion:188 Resp: 85915
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.5 4.9 7.3#

Instrument :
BNA_N
ClientSampleId :
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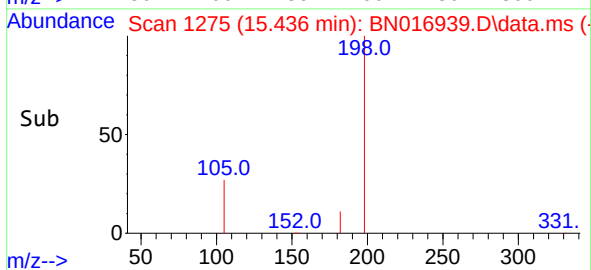
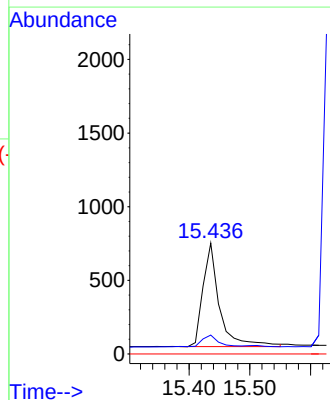
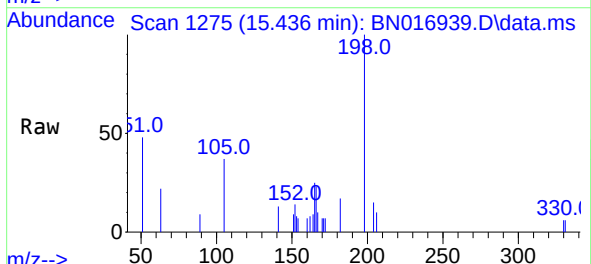
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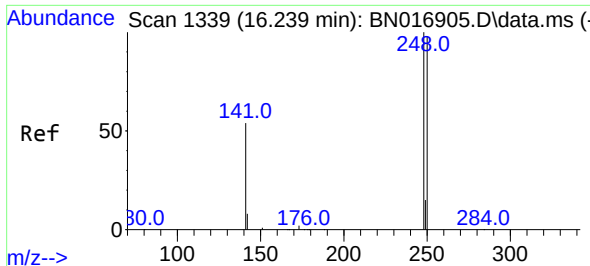
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#20
4,6-Dinitro-2-methylphenol
Concen: 0.27 ng
RT: 15.436 min Scan# 1275
Delta R.T. -0.000 min
Lab File: BN016939.D
Acq: 13 Oct 2021 22:17

Tgt Ion:198 Resp: 1333
Ion Ratio Lower Upper
198 100
182 17.0 11.0 16.6#
77 0.0 0.0 0.0





#21
4-Bromophenyl-phenylether
Concen: 0.33 ng
RT: 16.238 min Scan# 1339
Delta R.T. -0.000 min
Lab File: BN016939.D
Acq: 13 Oct 2021 22:17

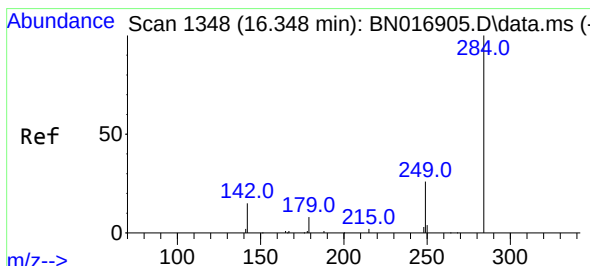
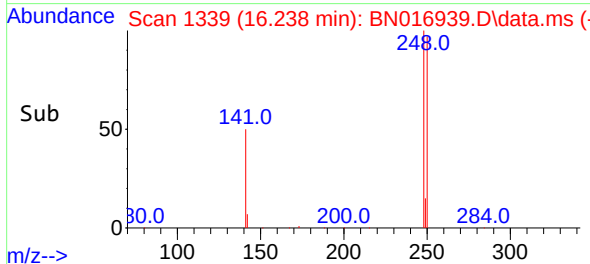
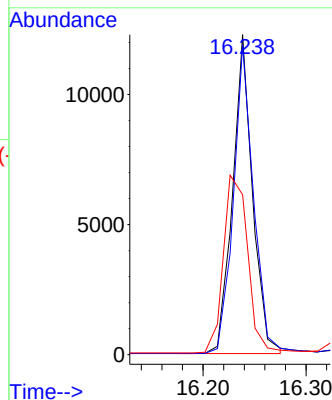
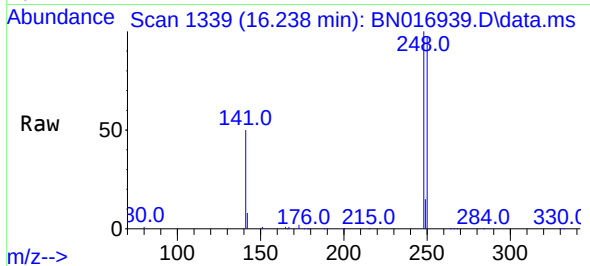
Tgt Ion: 248 Resp: 16467

Ion	Ratio	Lower	Upper
248	100		
250	96.9	78.2	117.2
141	50.0	43.1	64.7

Instrument :
BNA_N
ClientSampleId :
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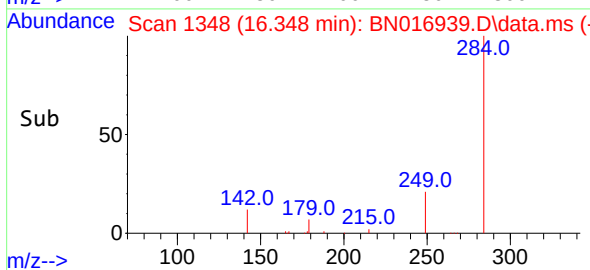
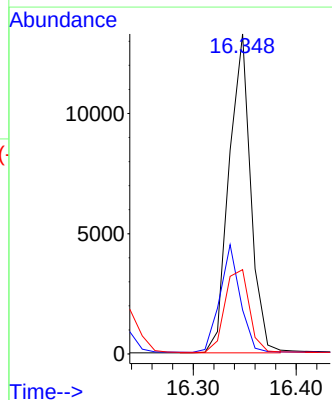
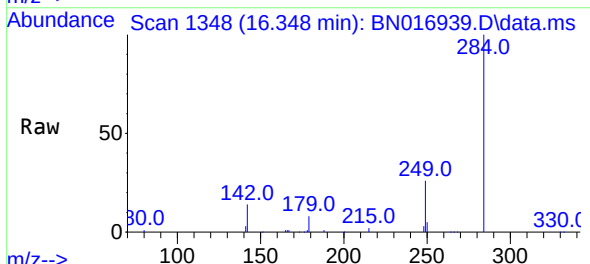
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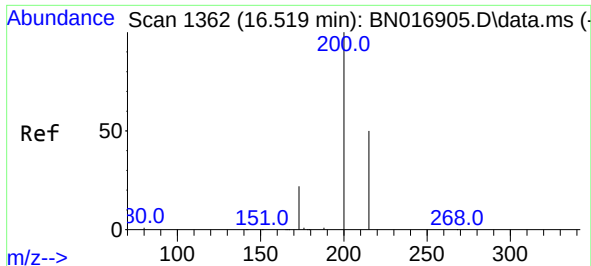


#22
Hexachlorobenzene
Concen: 0.33 ng
RT: 16.348 min Scan# 1348
Delta R.T. -0.000 min
Lab File: BN016939.D
Acq: 13 Oct 2021 22:17

Tgt Ion: 284 Resp: 19354

Ion	Ratio	Lower	Upper
284	100		
142	31.6	25.1	37.7
249	29.4	23.2	34.8





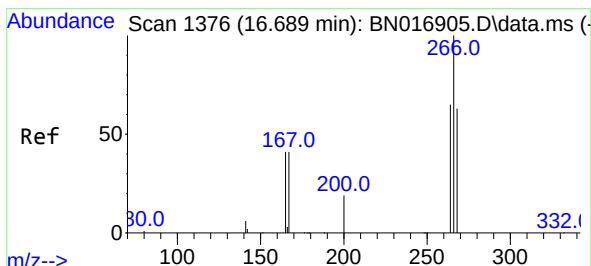
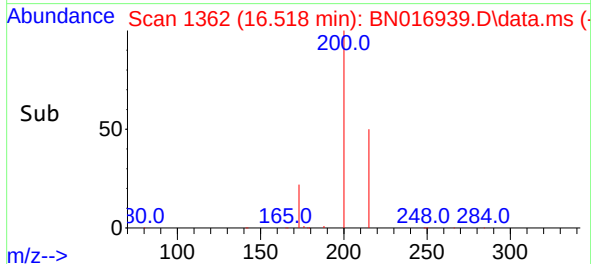
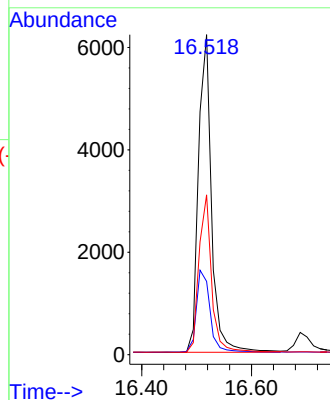
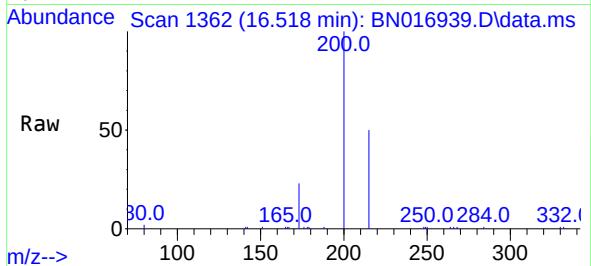
#23
Atrazine
Concen: 0.33 ng
RT: 16.518 min Scan# 1362
Delta R.T. -0.001 min
Lab File: BN016939.D
Acq: 13 Oct 2021 22:17

Tgt Ion:200 Resp: 10228
Ion Ratio Lower Upper
200 100
173 22.9 18.0 27.0
215 50.0 40.0 60.0

Instrument :
BNA_N
ClientSampleId :
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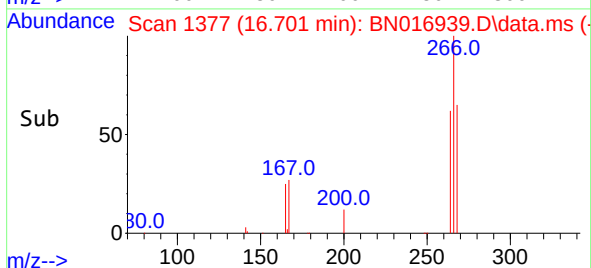
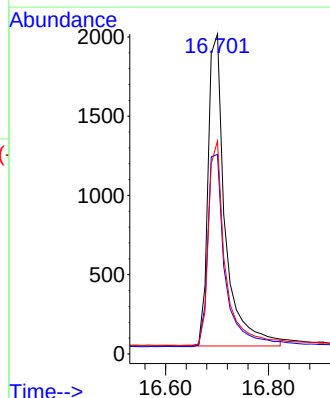
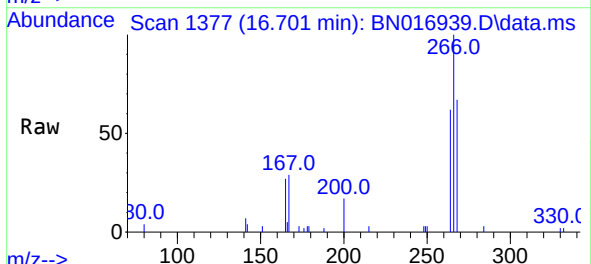
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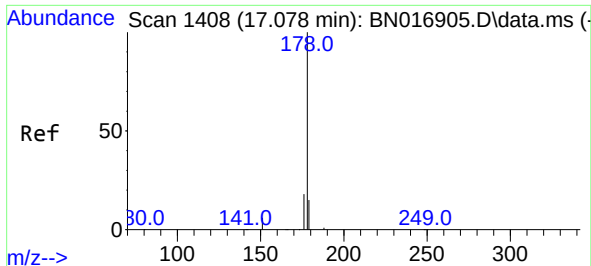
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#24
Pentachlorophenol
Concen: 0.36 ng
RT: 16.701 min Scan# 1377
Delta R.T. 0.012 min
Lab File: BN016939.D
Acq: 13 Oct 2021 22:17

Tgt Ion:266 Resp: 4567
Ion Ratio Lower Upper
266 100
264 62.6 50.5 75.7
268 64.4 51.2 76.8





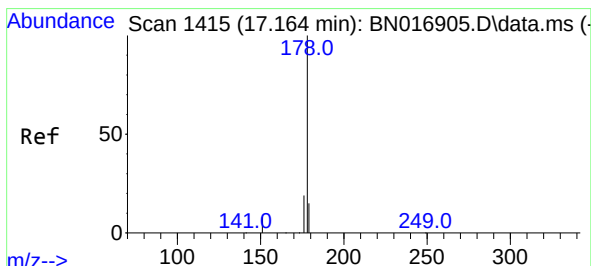
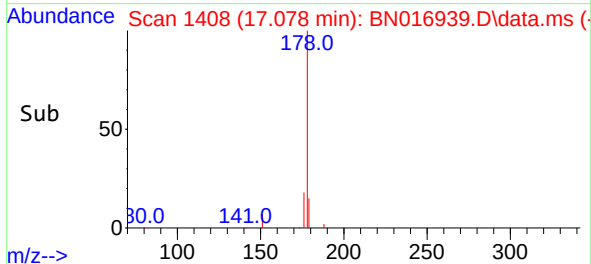
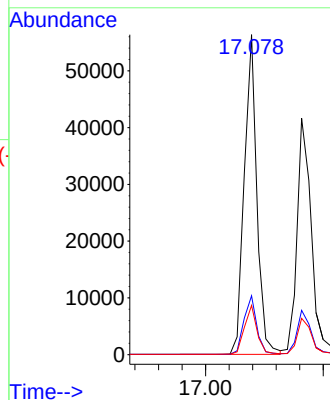
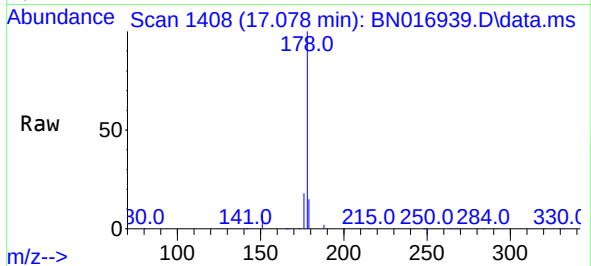
#25
Phenanthrene
Concen: 0.34 ng
RT: 17.078 min Scan# 1408
Delta R.T. -0.000 min
Lab File: BN016939.D
Acq: 13 Oct 2021 22:17

Tgt Ion:178 Resp: 83319
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.4
179 15.4 12.3 18.5

Instrument :
BNA_N
ClientSampleId :
PB139869BS

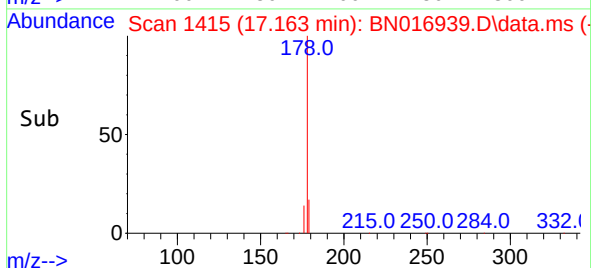
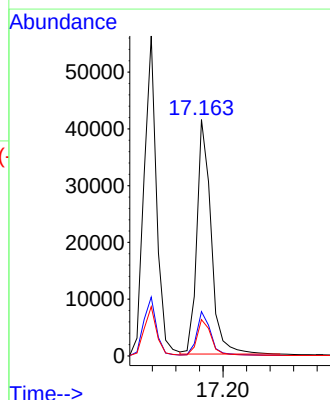
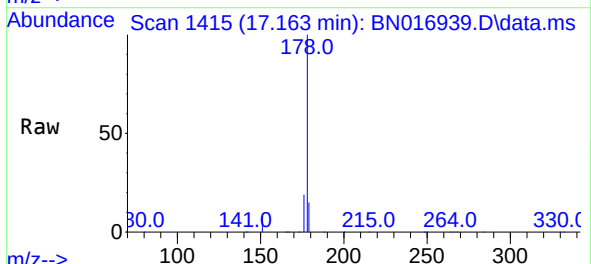
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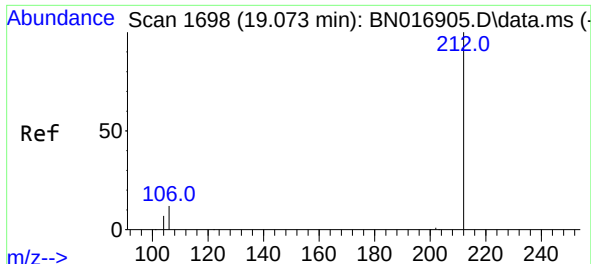
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#26
Anthracene
Concen: 0.33 ng
RT: 17.163 min Scan# 1415
Delta R.T. -0.000 min
Lab File: BN016939.D
Acq: 13 Oct 2021 22:17

Tgt Ion:178 Resp: 69410
Ion Ratio Lower Upper
178 100
176 18.3 14.6 21.8
179 15.3 12.2 18.4





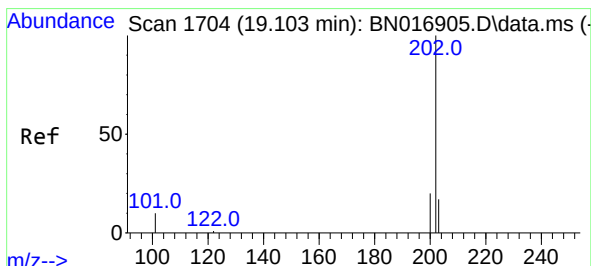
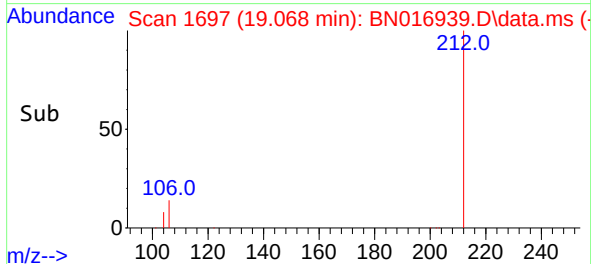
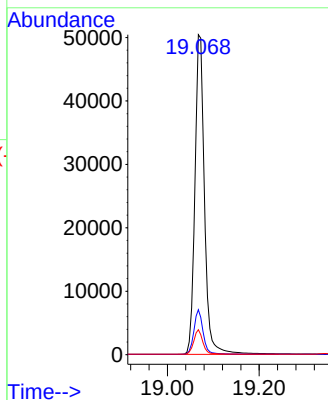
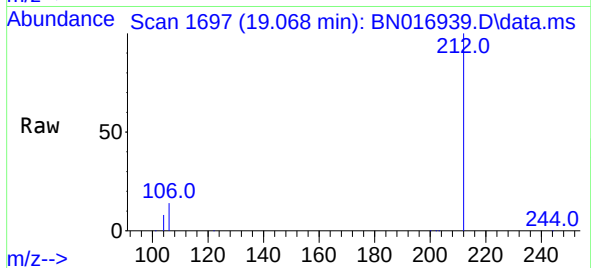
#27
Fluoranthene-d10
Concen: 0.34 ng
RT: 19.068 min Scan# 1697
Delta R.T. -0.005 min
Lab File: BN016939.D
Acq: 13 Oct 2021 22:17

Tgt Ion:212 Resp: 72961
Ion Ratio Lower Upper
212 100
106 13.5 10.7 16.1
104 7.4 5.8 8.8

Instrument :
BNA_N
ClientSampleId :
PB139869BS

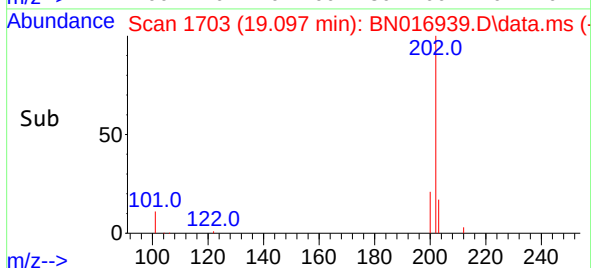
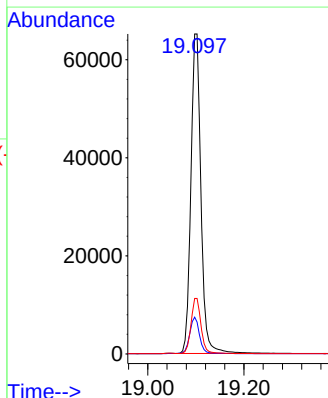
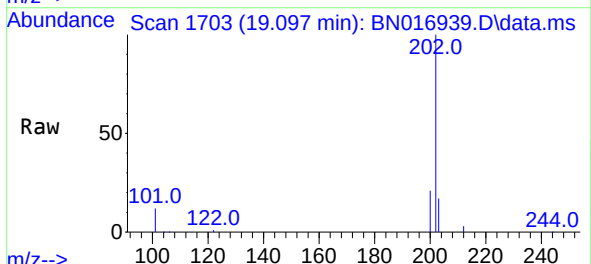
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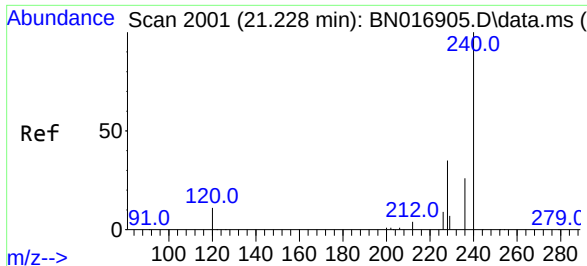
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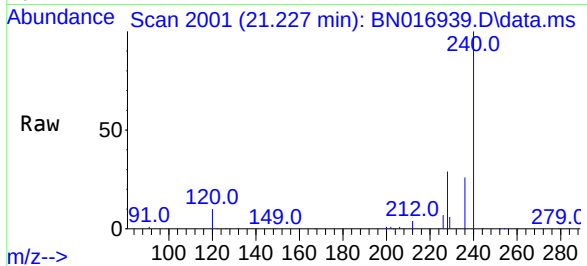
#28
Fluoranthene
Concen: 0.36 ng
RT: 19.097 min Scan# 1703
Delta R.T. -0.005 min
Lab File: BN016939.D
Acq: 13 Oct 2021 22:17

Tgt Ion:202 Resp: 95047
Ion Ratio Lower Upper
202 100
101 11.4 9.0 13.4
203 17.3 13.8 20.8

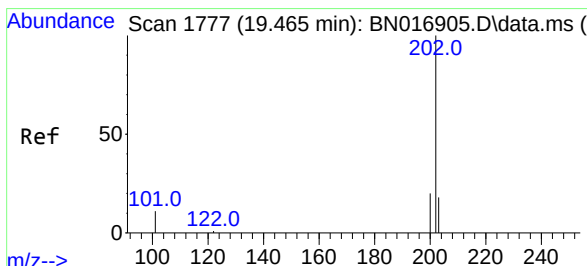
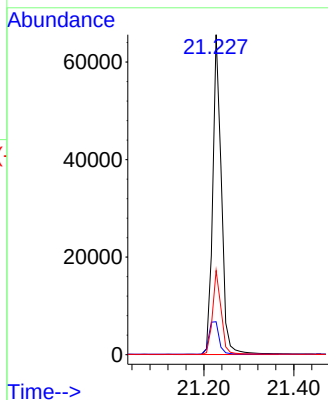
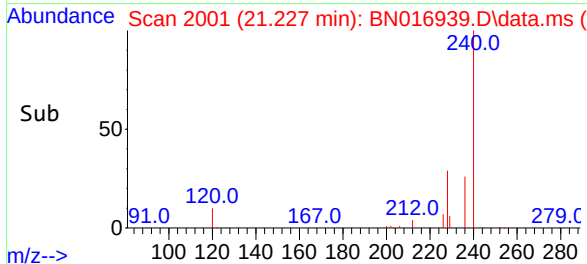




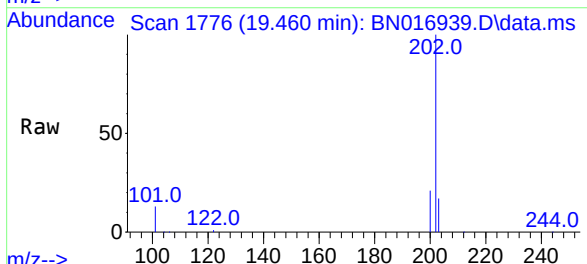
#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.227 min Scan# 2001
Delta R.T. -0.000 min
Lab File: BN016939.D
Acq: 13 Oct 2021 22:17



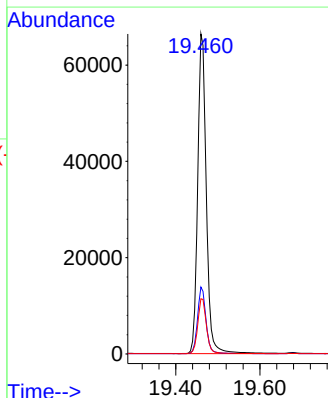
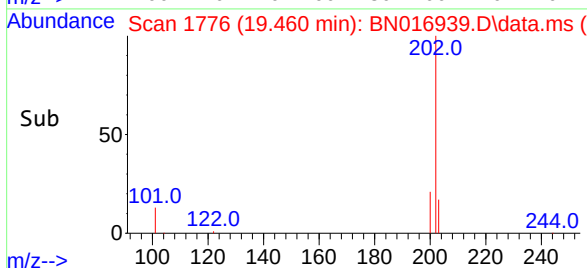
Tgt Ion:240 Resp: 87584
Ion Ratio Lower Upper
240 100
120 10.3 8.6 12.8
236 26.3 21.0 31.4



#30
Pyrene
Concen: 0.34 ng
RT: 19.460 min Scan# 1776
Delta R.T. -0.005 min
Lab File: BN016939.D
Acq: 13 Oct 2021 22:17



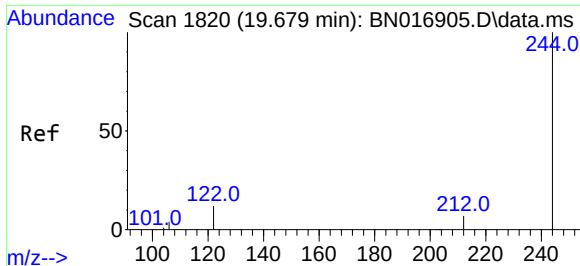
Tgt Ion:202 Resp: 94581
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.4 14.0 21.0



Instrument :
BNA_N
ClientSampleId :
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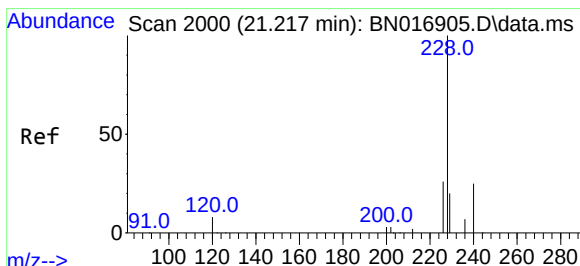
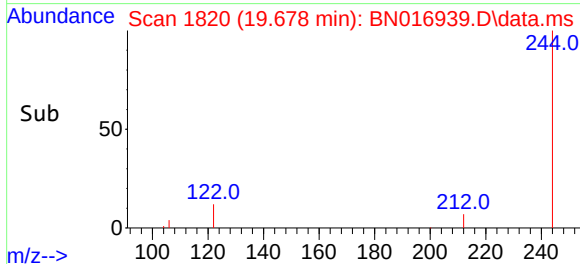
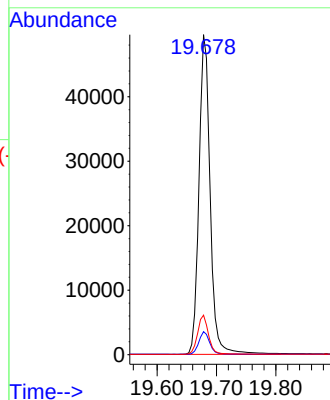
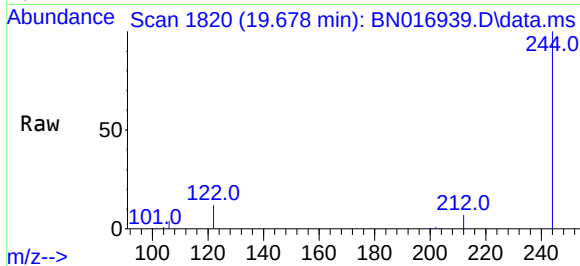
#31
Terphenyl-d14
Concen: 0.34 ng
RT: 19.678 min Scan# 1820
Delta R.T. -0.000 min
Lab File: BN016939.D
Acq: 13 Oct 2021 22:17

Tgt Ion:244 Resp: 64724
Ion Ratio Lower Upper
244 100
212 7.2 5.7 8.5
122 12.4 9.8 14.6

Instrument :
BNA_N
ClientSampleId :
PB139869BS

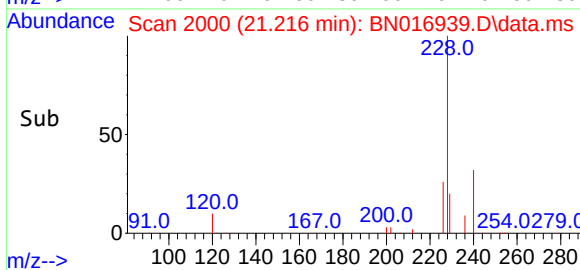
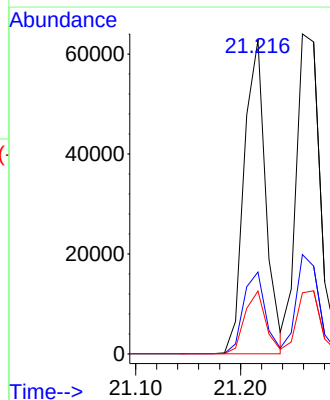
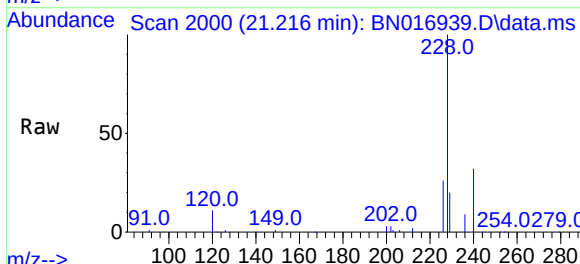
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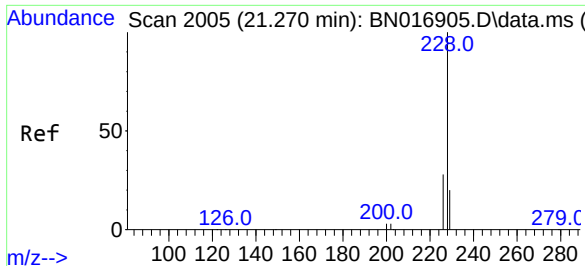
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#32
Benzo(a)anthracene
Concen: 0.34 ng
RT: 21.216 min Scan# 2000
Delta R.T. -0.000 min
Lab File: BN016939.D
Acq: 13 Oct 2021 22:17

Tgt Ion:228 Resp: 89479
Ion Ratio Lower Upper
228 100
226 26.1 20.6 31.0
229 20.0 15.8 23.8





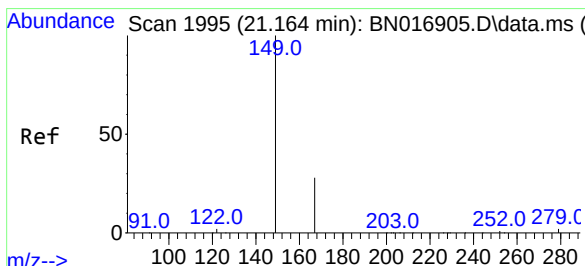
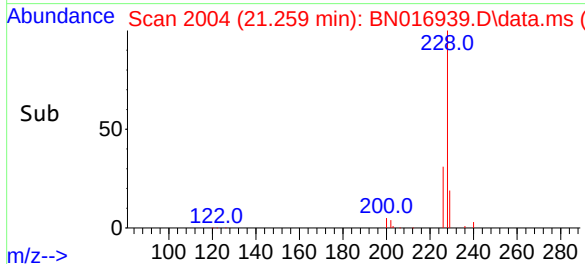
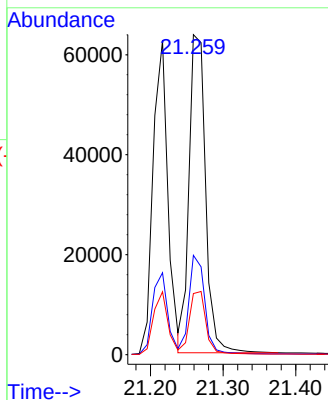
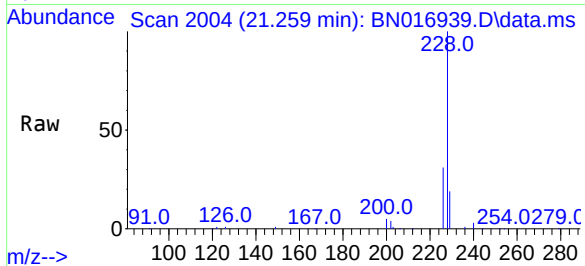
#33
Chrysene
Concen: 0.35 ng
RT: 21.259 min Scan# 2004
Delta R.T. -0.011 min
Lab File: BN016939.D
Acq: 13 Oct 2021 22:17

Tgt Ion:228 Resp: 100806
Ion Ratio Lower Upper
228 100
226 31.0 22.6 34.0
229 19.1 16.0 24.0

Instrument :
BNA_N
ClientSampleId :
PB139869BS

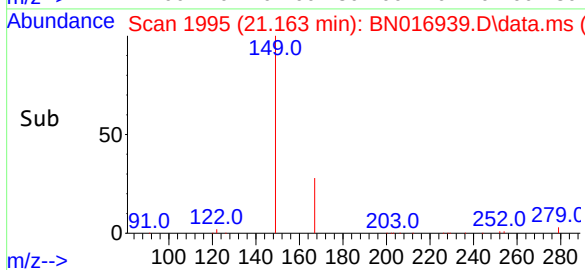
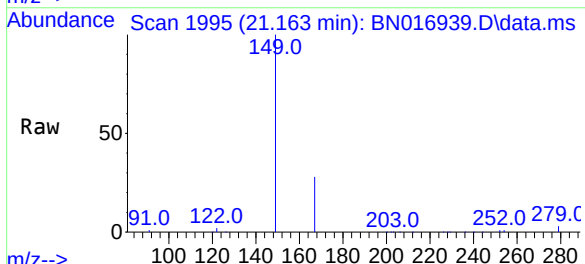
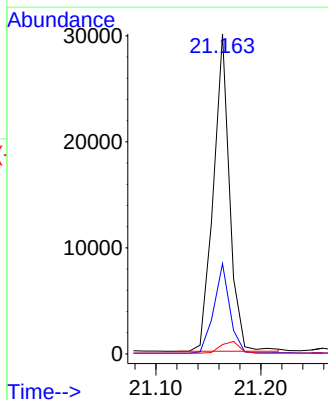
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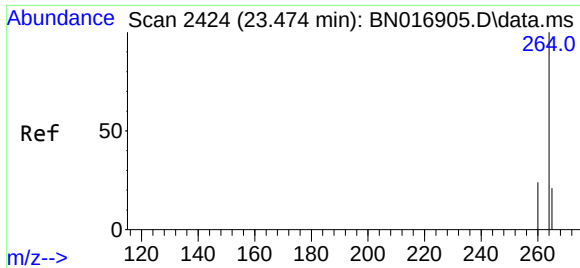
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#34
Bis(2-ethylhexyl)phthalate
Concen: 0.38 ng
RT: 21.163 min Scan# 1995
Delta R.T. -0.001 min
Lab File: BN016939.D
Acq: 13 Oct 2021 22:17

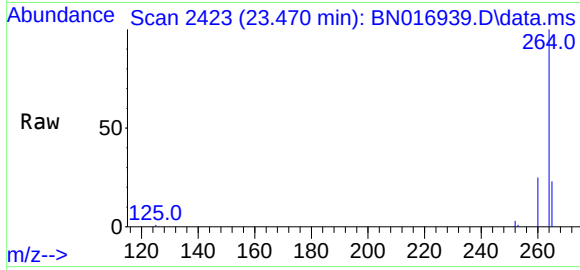
Tgt Ion:149 Resp: 32176
Ion Ratio Lower Upper
149 100
167 27.7 22.1 33.1
279 4.3 3.4 5.0





#35
Perylene-d12
Concen: 0.40 ng
RT: 23.470 min Scan# 2423
Delta R.T. -0.004 min
Lab File: BN016939.D
Acq: 13 Oct 2021 22:17

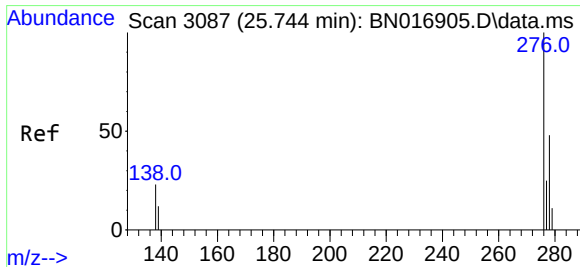
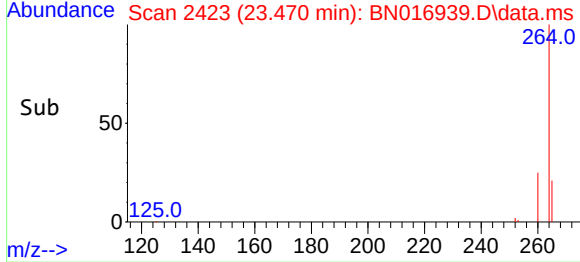
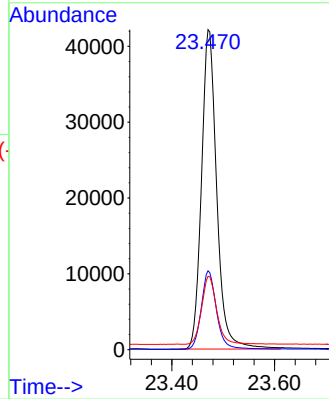
Instrument :
BNA_N
ClientSampleId :
PB139869BS



Tgt Ion:264 Resp: 86684
Ion Ratio Lower Upper
264 100
260 24.7 19.4 29.2
265 23.0 18.6 27.8

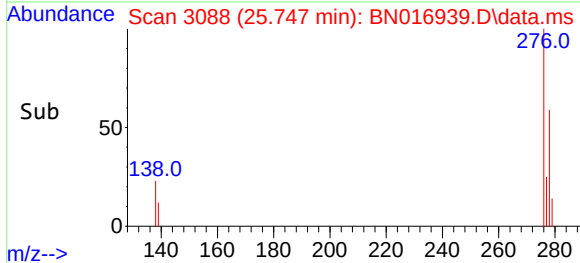
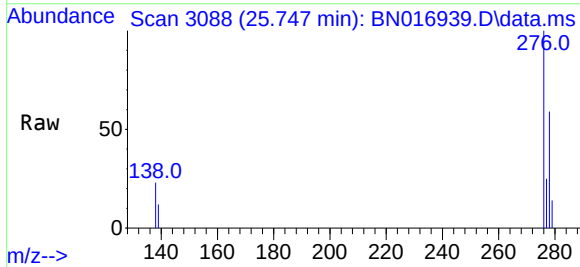
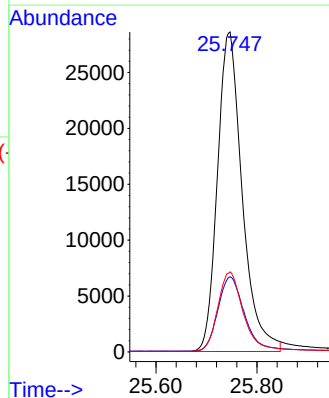
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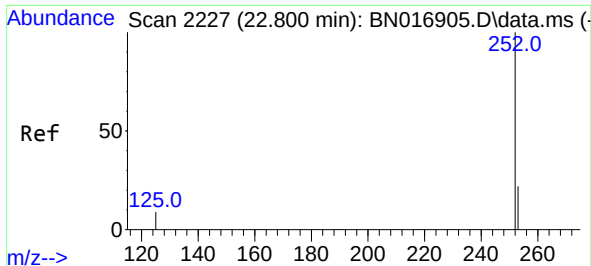
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#36
Indeno(1,2,3-cd)pyrene
Concen: 0.30 ng
RT: 25.747 min Scan# 3088
Delta R.T. 0.003 min
Lab File: BN016939.D
Acq: 13 Oct 2021 22:17

Tgt Ion:276 Resp: 97104
Ion Ratio Lower Upper
276 100
138 24.8 20.2 30.4
277 25.3 20.2 30.4





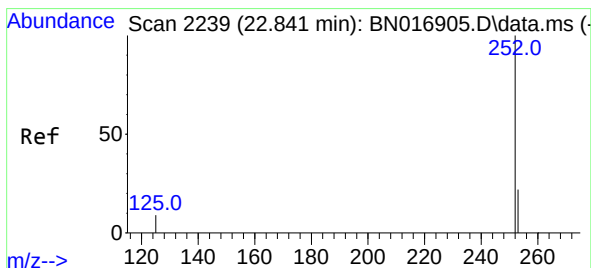
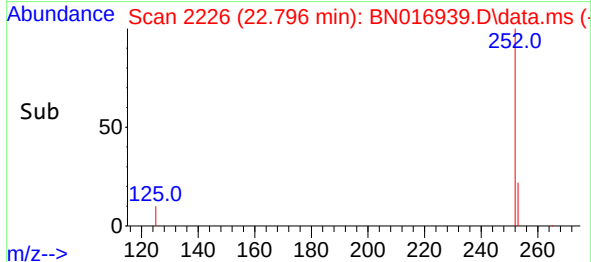
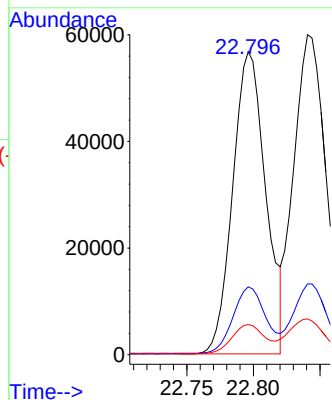
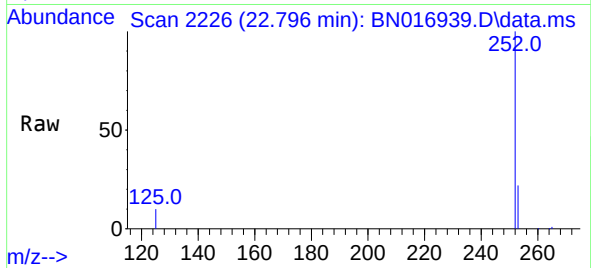
#37
Benzo(b)fluoranthene
Concen: 0.35 ng
RT: 22.796 min Scan# 2226
Delta R.T. -0.004 min
Lab File: BN016939.D
Acq: 13 Oct 2021 22:17

Tgt Ion:252 Resp: 97565
Ion Ratio Lower Upper
252 100
253 22.4 17.7 26.5
125 9.9 7.8 11.8

Instrument :
BNA_N
ClientSampleId :
PB139869BS

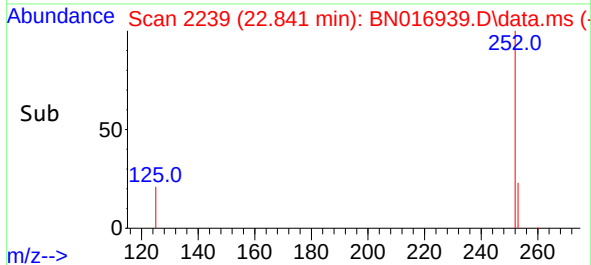
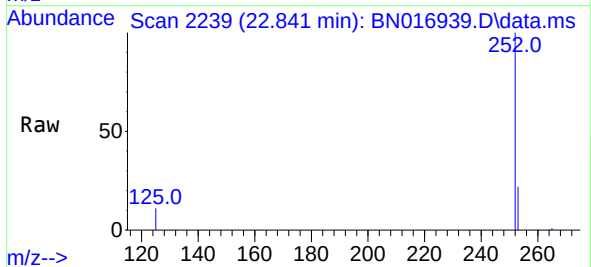
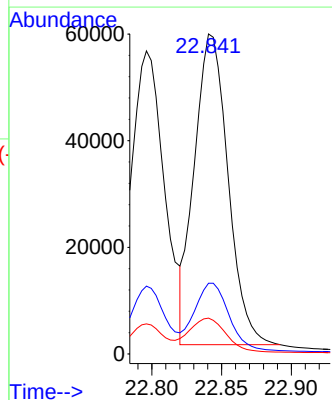
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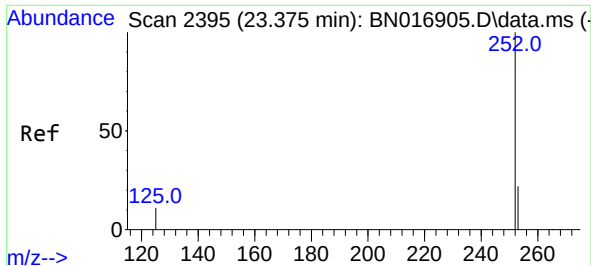
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#38
Benzo(k)fluoranthene
Concen: 0.36 ng
RT: 22.841 min Scan# 2239
Delta R.T. -0.000 min
Lab File: BN016939.D
Acq: 13 Oct 2021 22:17

Tgt Ion:252 Resp: 97989
Ion Ratio Lower Upper
252 100
253 22.1 18.1 27.1
125 11.2 9.8 14.8





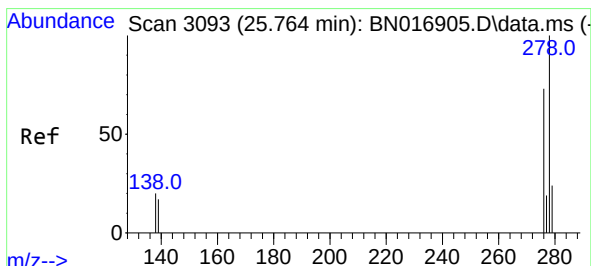
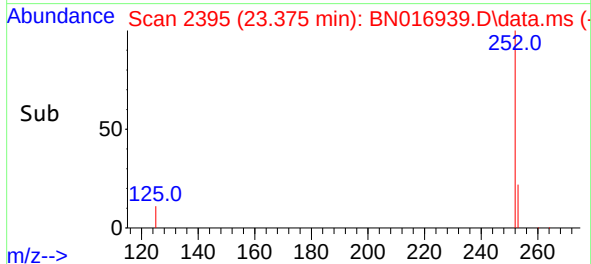
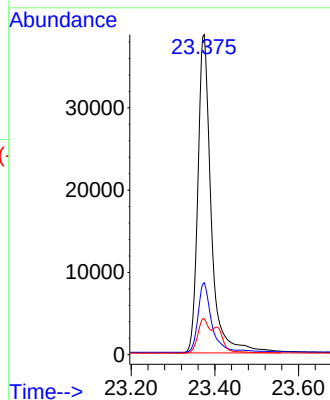
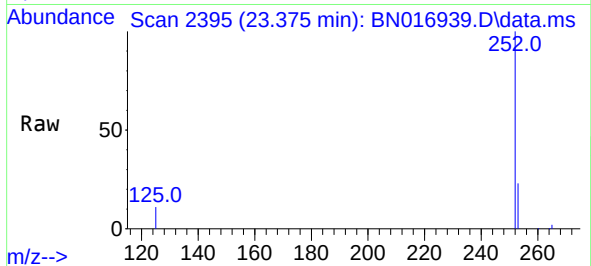
#39
Benzo(a)pyrene
Concen: 0.34 ng
RT: 23.375 min Scan# 2395
Delta R.T. -0.000 min
Lab File: BN016939.D
Acq: 13 Oct 2021 22:17

Tgt Ion:	252	Resp:	85945
Ion Ratio	Lower	Upper	
252	100		
253	22.5	18.1	27.1
125	11.2	9.0	13.4

Instrument :
BNA_N
ClientSampleId :
PB139869BS

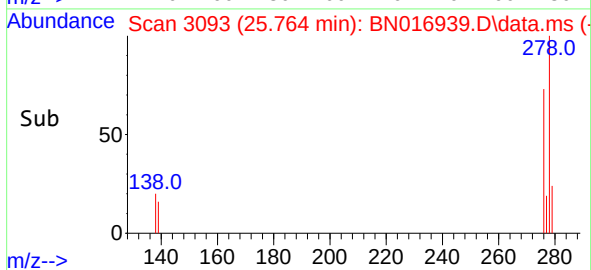
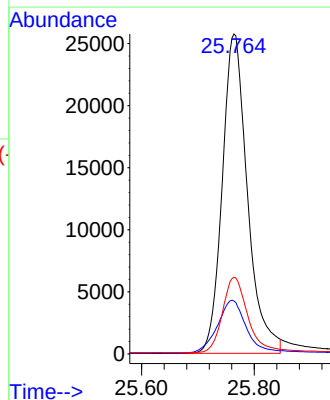
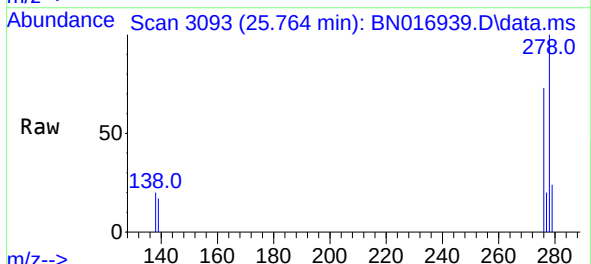
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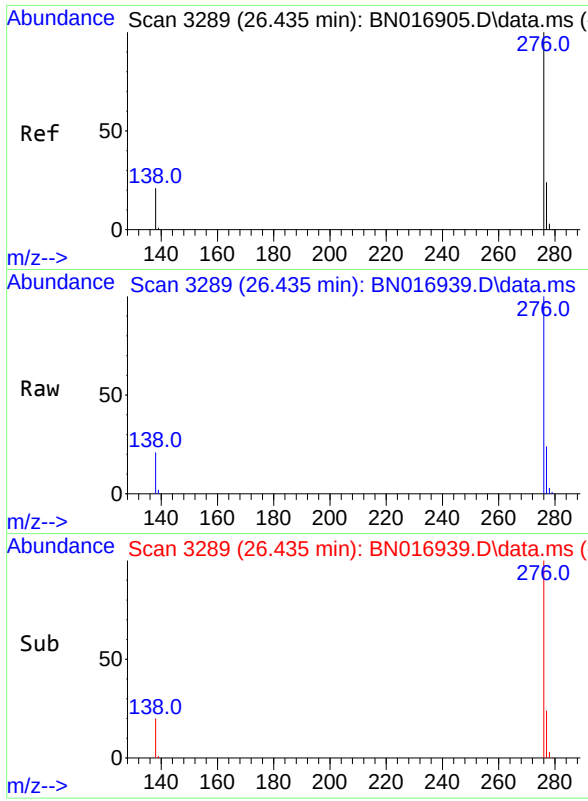
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#40
Dibenzo(a,h)anthracene
Concen: 0.30 ng
RT: 25.764 min Scan# 3093
Delta R.T. -0.000 min
Lab File: BN016939.D
Acq: 13 Oct 2021 22:17

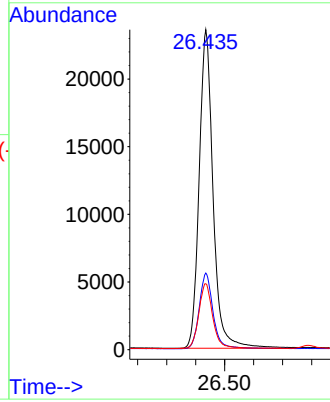
Tgt Ion:	278	Resp:	79779
Ion Ratio	Lower	Upper	
278	100		
139	16.5	13.8	20.6
279	23.9	19.0	28.6





#41
Benzo(g,h,i)perylene
Concen: 0.28 ng
RT: 26.435 min Scan# 3289
Delta R.T. -0.000 min
Lab File: BN016939.D
Acq: 13 Oct 2021 22:17

Tgt Ion	Ratio	Lower	Upper
276	100		
277	24.0	19.1	28.7
138	20.6	16.6	24.8



Instrument :
BNA_N
ClientSampleId :
PB139869BS

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