

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090421\
 Data File : BN016224.D
 Acq On : 05 Sep 2021 12:11
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

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 9/7/2021 11:40:38 AM

Quant Time: Sep 06 07:10:10 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN090421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 06 02:08:58 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.873	152	15685m	0.400	ng	0.00
7) Naphthalene-d8	10.660	136	82301	0.400	ng	0.00
13) Acenaphthene-d10	14.497	164	48805	0.400	ng	0.00
19) Phenanthrene-d10	17.237	188	98625	0.400	ng	#-0.01
29) Chrysene-d12	21.429	240	103895	0.400	ng	# 0.00
35) Perylene-d12	23.820	264	91460	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.466	112	16895	0.382	ng	0.00
5) Phenol-d6	7.043	99	21489	0.380	ng	0.00
8) Nitrobenzene-d5	9.025	82	24124	0.365	ng	0.00
11) 2-Methylnaphthalene-d10	12.252	152	52782	0.403	ng	0.00
14) 2,4,6-Tribromophenol	15.982	330	8682	0.399	ng	-0.01
15) 2-Fluorobiphenyl	13.114	172	71694	0.390	ng	-0.01
27) Fluoranthene-d10	19.276	212	118695	0.401	ng	0.00
31) Terphenyl-d14	19.872	244	100856	0.384	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.373	88	1831	0.365	ng	# 65
3) n-Nitrosodimethylamine	3.751	42	4722	0.387	ng	# 98
6) bis(2-Chloroethyl)ether	7.301	93	16754	0.409	ng	99
9) Naphthalene	10.711	128	85453	0.392	ng	100
10) Hexachlorobutadiene	11.002	225	17839	0.402	ng	# 100
12) 2-Methylnaphthalene	12.323	142	59307	0.404	ng	99
16) Acenaphthylene	14.218	152	84125	0.384	ng	100
17) Acenaphthene	14.561	154	54667	0.394	ng	100
18) Fluorene	15.538	166	68984	0.396	ng	100
20) 4,6-Dinitro-2-methylph...	15.626	198	1252	0.421	ng	# 74
21) 4-Bromophenyl-phenylether	16.434	248	20118	0.386	ng	# 90
22) Hexachlorobenzene	16.555	284	24094	0.392	ng	100
23) Atrazine	16.701	200	18291	0.347	ng	99
24) Pentachlorophenol	16.896	266	5182	0.548	ng	98
25) Phenanthrene	17.285	178	108948	0.395	ng	100
26) Anthracene	17.371	178	101559	0.386	ng	99
28) Fluoranthene	19.306	202	130988	0.400	ng	100
30) Pyrene	19.669	202	134223	0.397	ng	100
32) Benzo(a)anthracene	21.408	228	135422	0.388	ng	97
33) Chrysene	21.461	228	131845	0.389	ng	98
34) Bis(2-ethylhexyl)phtha...	21.334	149	81384	0.346	ng	99
36) Indeno(1,2,3-cd)pyrene	26.291	276	96165	0.378	ng	99
37) Benzo(b)fluoranthene	23.091	252	131092	0.420	ng	98
38) Benzo(k)fluoranthene	23.139	252	121358	0.424	ng	99
39) Benzo(a)pyrene	23.710	252	113806	0.411	ng	# 95
40) Dibenzo(a,h)anthracene	26.312	278	80978	0.381	ng	99
41) Benzo(g,h,i)perylene	27.055	276	74511	0.349	ng	99

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

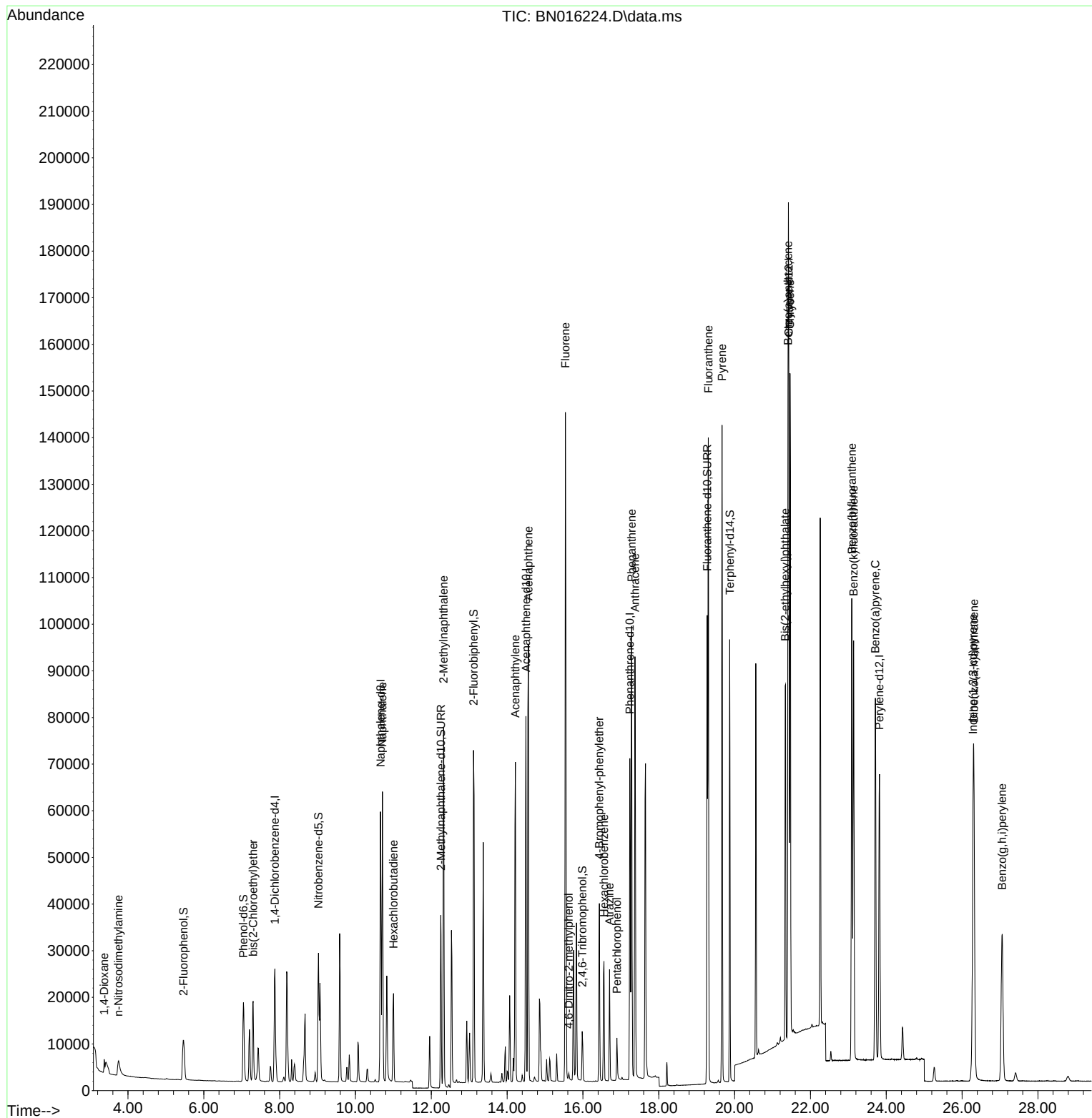
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Data File : BN016224.D
Acq On : 05 Sep 2021 12:11
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 37 Sample Multiplier: 1

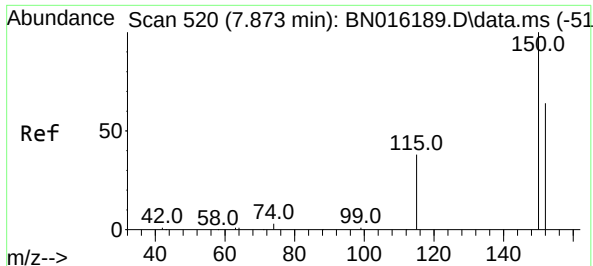
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

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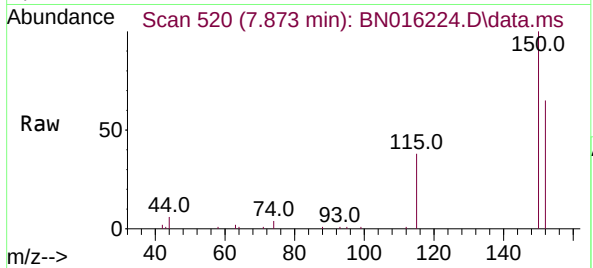
Quant Time: Sep 06 07:10:10 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN090421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Sep 06 02:08:58 2021
Response via : Initial Calibration





#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng m
RT: 7.873 min Scan# 520
Delta R.T. 0.000 min
Lab File: BN016224.D
Acq: 05 Sep 2021 12:11

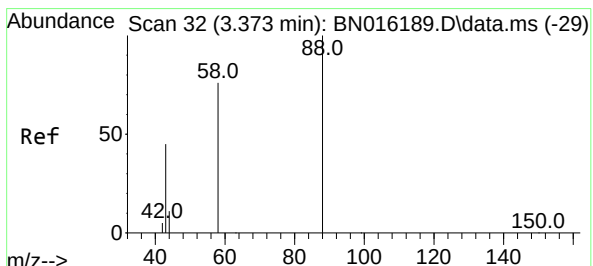
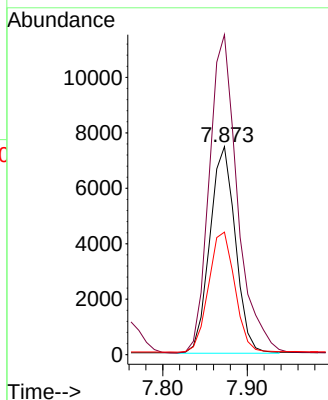
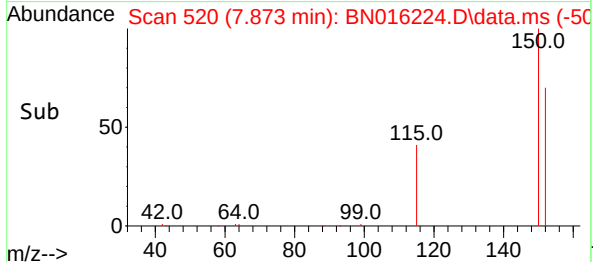
Instrument :
BNA_N
ClientSampled :
SSTDCCC0.4



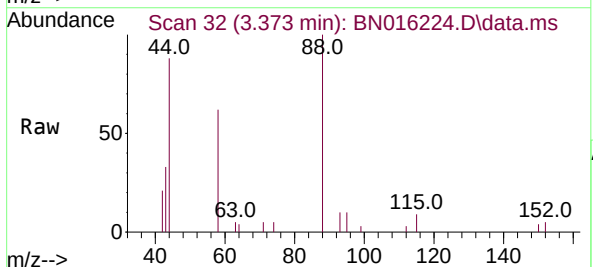
Tgt Ion:152 Resp: 15685
Ion Ratio Lower Upper
152 100
150 153.8 125.3 187.9
115 59.0 48.4 72.6

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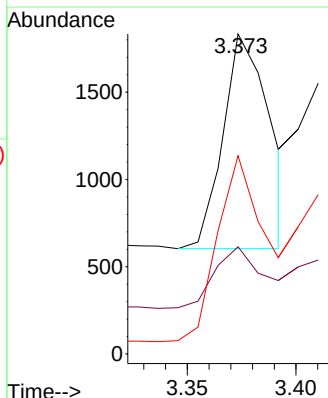
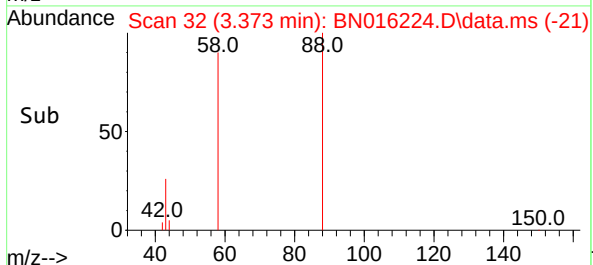
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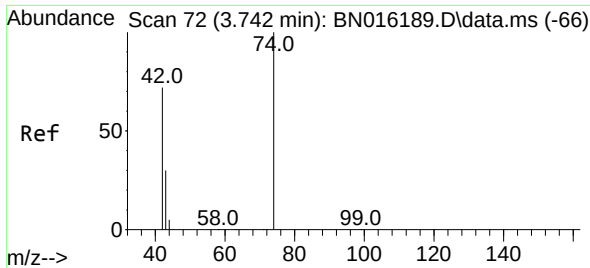


#2
1,4-Dioxane
Concen: 0.365 ng
RT: 3.373 min Scan# 32
Delta R.T. 0.000 min
Lab File: BN016224.D
Acq: 05 Sep 2021 12:11

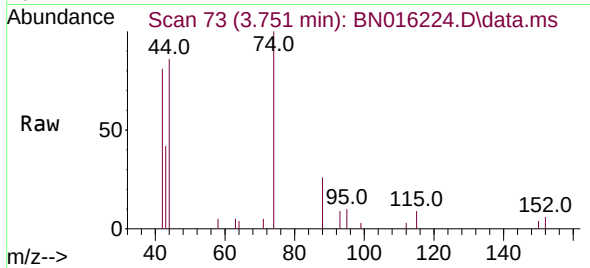


Tgt Ion: 88 Resp: 1831
Ion Ratio Lower Upper
88 100
43 30.4 77.0 115.4#
58 89.4 70.8 106.2

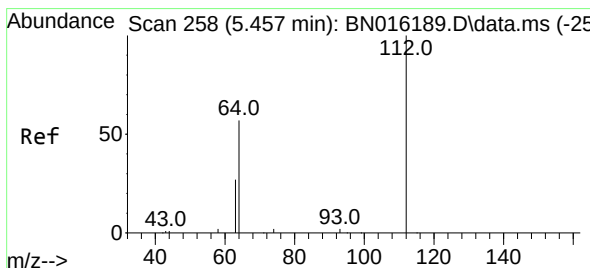
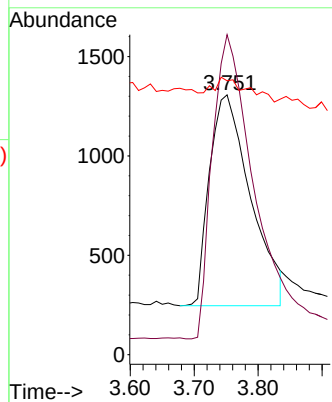
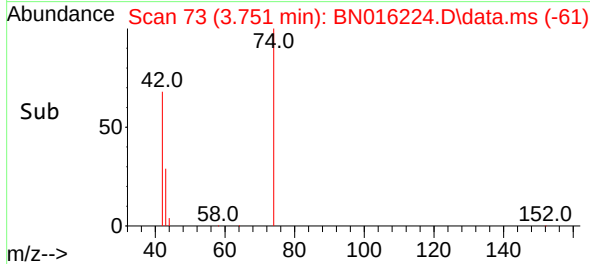




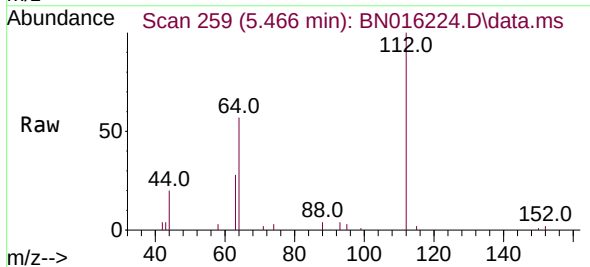
#3
n-Nitrosodimethylamine
Concen: 0.387 ng
RT: 3.751 min Scan# 73
Delta R.T. 0.009 min
Lab File: BN016224.D
Acq: 05 Sep 2021 12:11



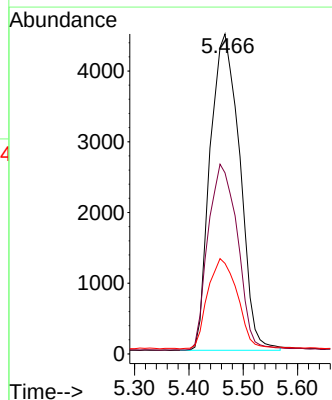
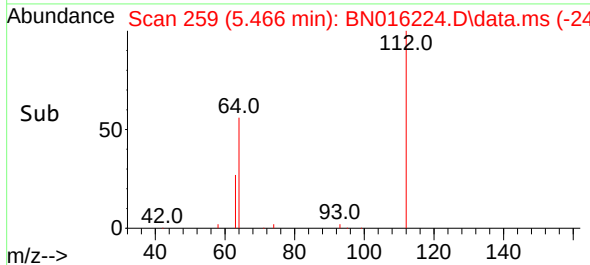
Tgt Ion: 42 Resp: 4722
Ion Ratio Lower Upper
42 100
74 141.8 112.2 168.4
44 9.5 5.0 7.4#



#4
2-Fluorophenol
Concen: 0.382 ng
RT: 5.466 min Scan# 259
Delta R.T. 0.009 min
Lab File: BN016224.D
Acq: 05 Sep 2021 12:11



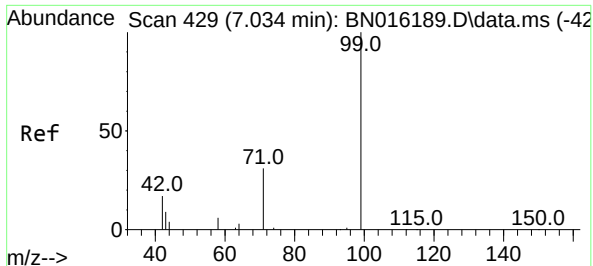
Tgt Ion: 112 Resp: 16895
Ion Ratio Lower Upper
112 100
64 58.7 46.8 70.2
63 28.6 22.7 34.1



Instrument :
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ClientSampled :
SSTDCCC0.4

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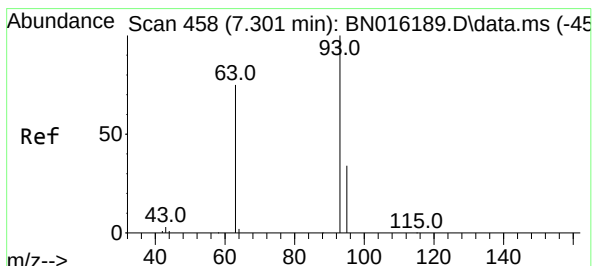
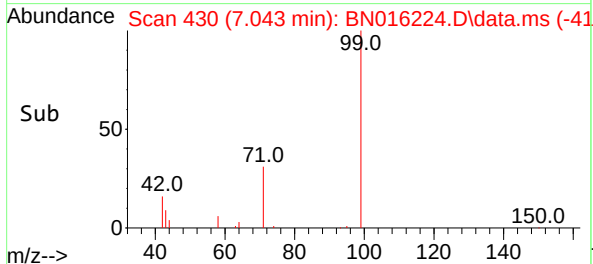
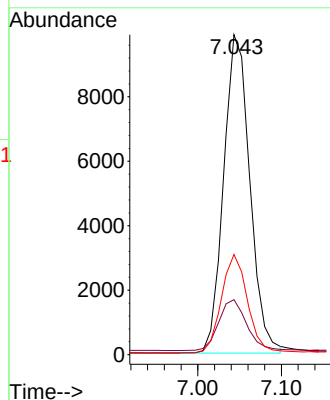
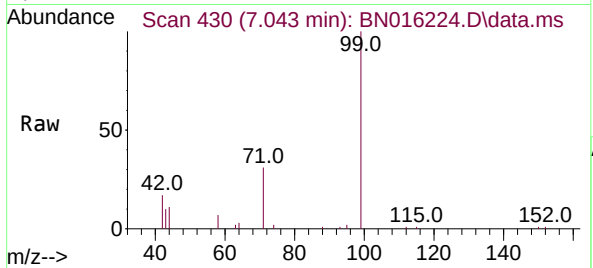
#5
Phenol-d6
Concen: 0.380 ng
RT: 7.043 min Scan# 430
Delta R.T. 0.009 min
Lab File: BN016224.D
Acq: 05 Sep 2021 12:11

Tgt Ion:	99	Resp:	21489
Ion	Ratio	Lower	Upper
99	100		
42	16.9	13.8	20.6
71	30.5	24.3	36.5

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

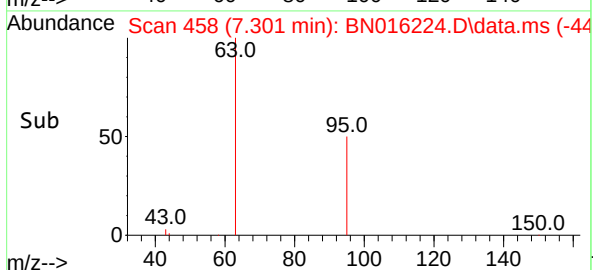
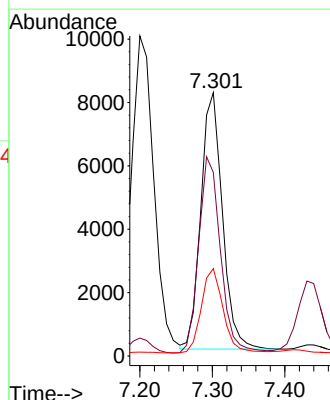
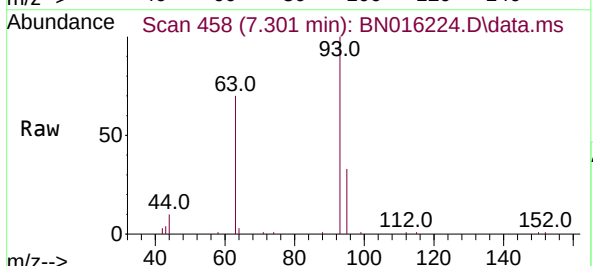
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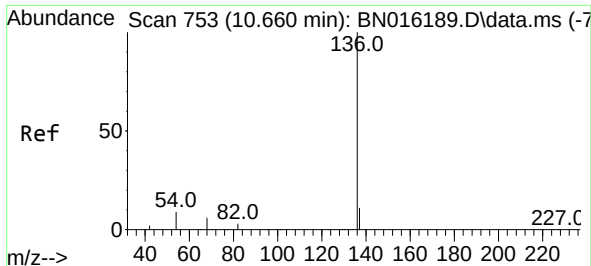
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#6
bis(2-Chloroethyl)ether
Concen: 0.409 ng
RT: 7.301 min Scan# 458
Delta R.T. 0.000 min
Lab File: BN016224.D
Acq: 05 Sep 2021 12:11

Tgt Ion:	93	Resp:	16754
Ion	Ratio	Lower	Upper
93	100		
63	77.6	62.8	94.2
95	33.2	27.0	40.4





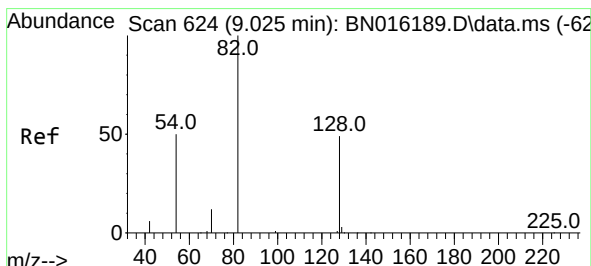
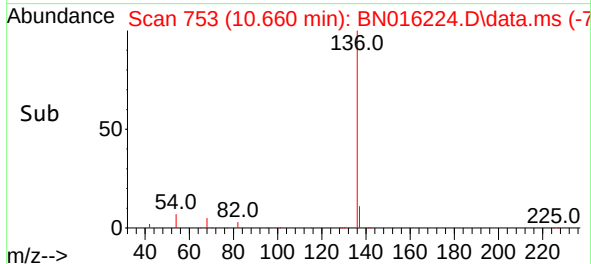
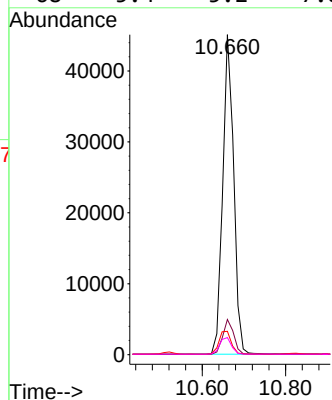
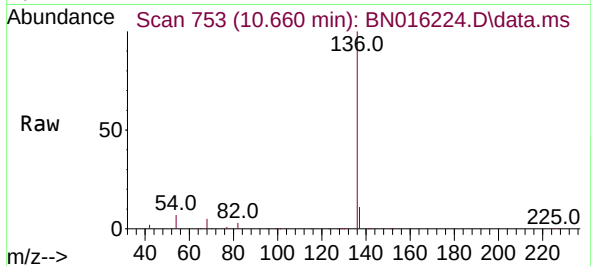
#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.660 min Scan# 753
Delta R.T. 0.000 min
Lab File: BN016224.D
Acq: 05 Sep 2021 12:11

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:	136	Resp:	82301
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.9	13.3
54	7.3	7.2	10.8
68	5.4	5.2	7.8

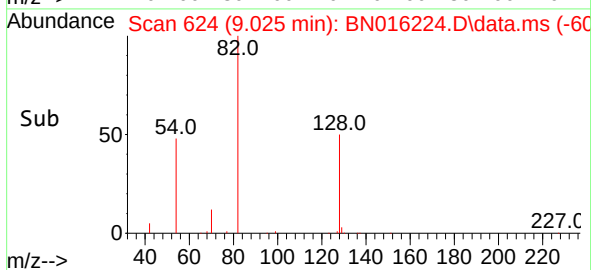
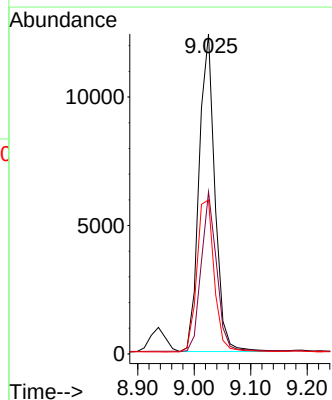
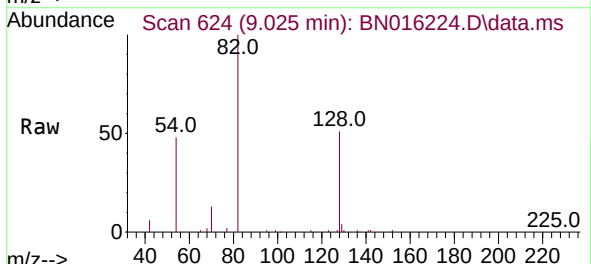
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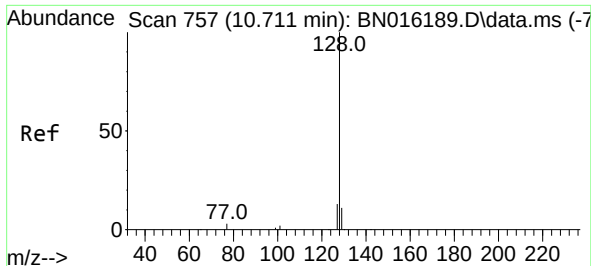
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#8
Nitrobenzene-d5
Concen: 0.365 ng
RT: 9.025 min Scan# 624
Delta R.T. 0.000 min
Lab File: BN016224.D
Acq: 05 Sep 2021 12:11

Tgt Ion:	82	Resp:	24124
Ion Ratio	Lower	Upper	
82	100		
128	50.7	39.3	58.9
54	48.1	40.2	60.4





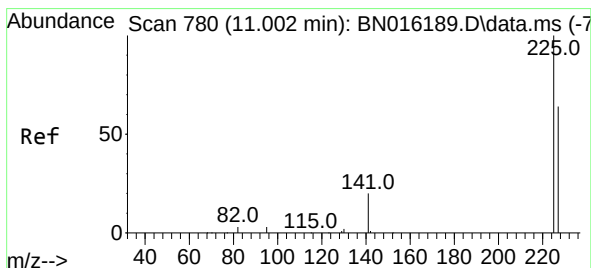
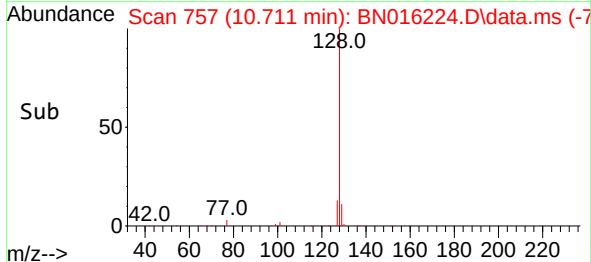
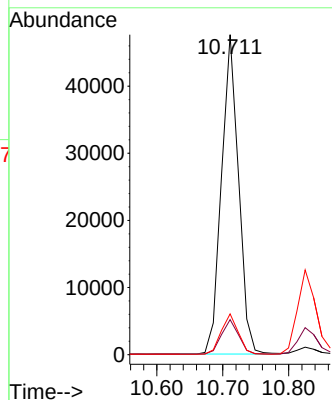
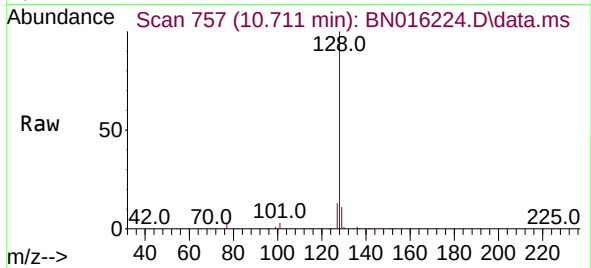
#9
Naphthalene
Concen: 0.392 ng
RT: 10.711 min Scan# 757
Delta R.T. 0.000 min
Lab File: BN016224.D
Acq: 05 Sep 2021 12:11

Tgt Ion:	128	Resp:	85453
Ion Ratio	Lower	Upper	
128	100		
129	11.0	8.9	13.3
127	12.8	10.4	15.6

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

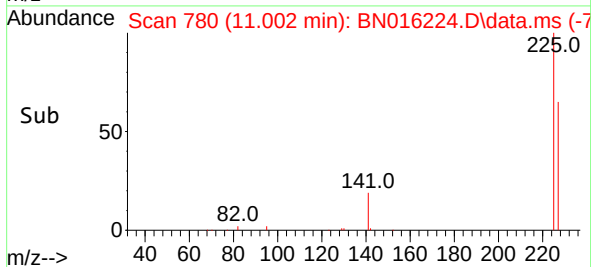
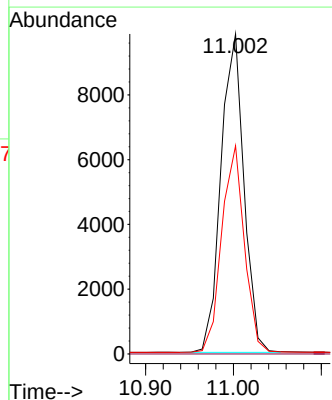
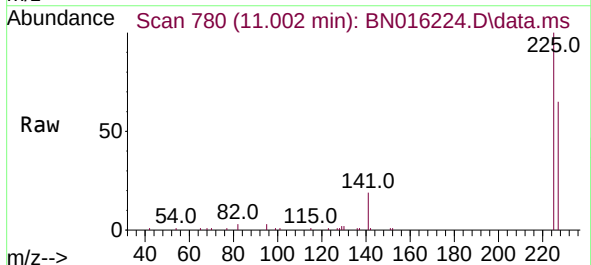
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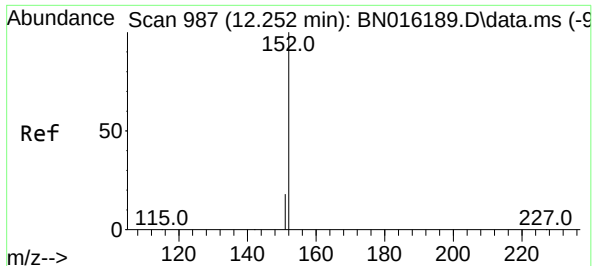
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#10
Hexachlorobutadiene
Concen: 0.402 ng
RT: 11.002 min Scan# 780
Delta R.T. 0.000 min
Lab File: BN016224.D
Acq: 05 Sep 2021 12:11

Tgt Ion:	225	Resp:	17839
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.9	51.2	76.8





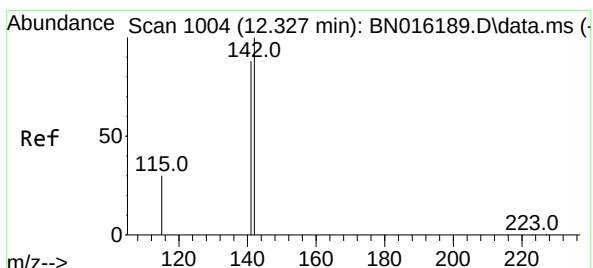
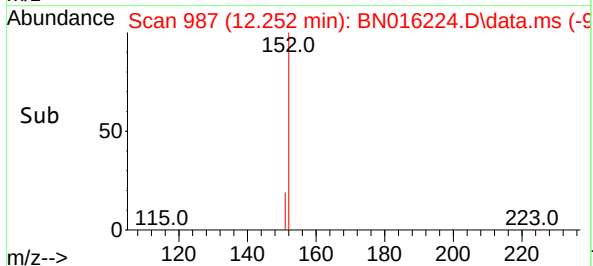
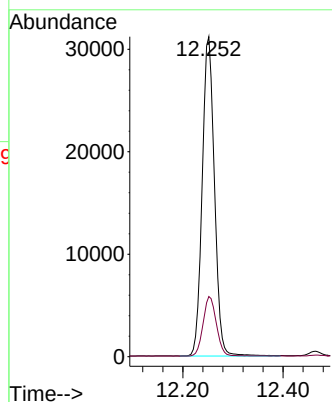
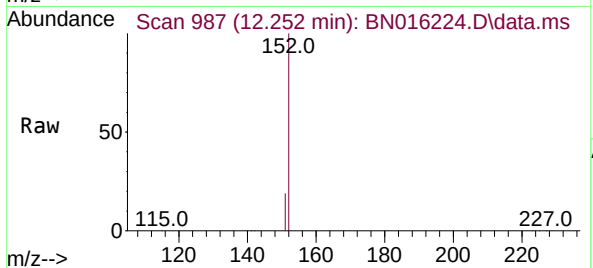
#11
2-Methylnaphthalene-d10
Concen: 0.403 ng
RT: 12.252 min Scan# 987
Delta R.T. 0.000 min
Lab File: BN016224.D
Acq: 05 Sep 2021 12:11

Tgt Ion:152 Resp: 52782
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

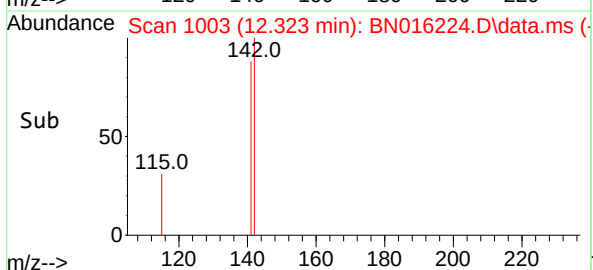
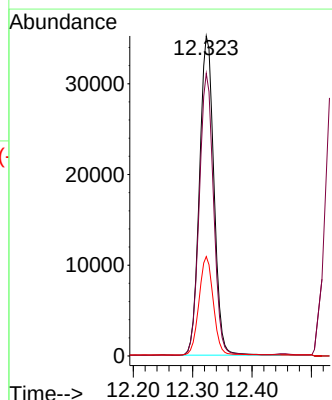
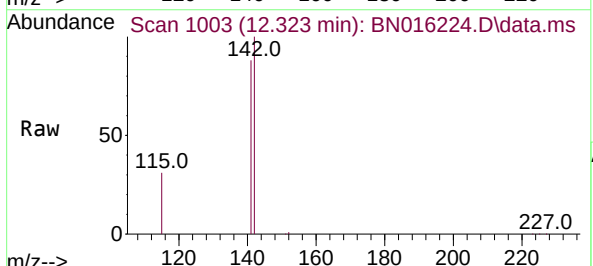
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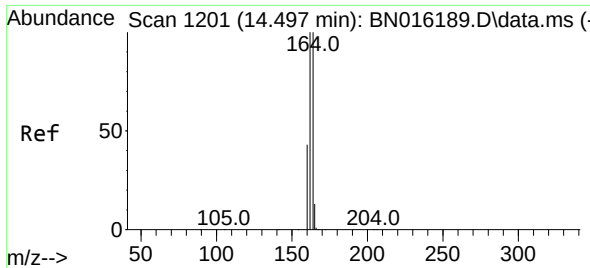
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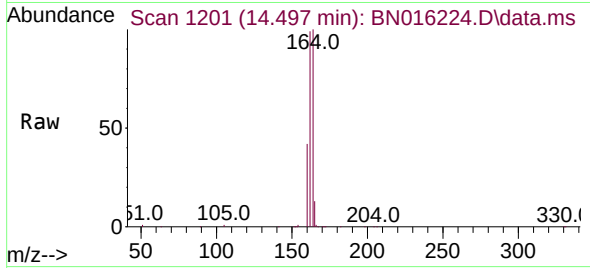
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2-Methylnaphthalene
Concen: 0.404 ng
RT: 12.323 min Scan# 1003
Delta R.T. -0.004 min
Lab File: BN016224.D
Acq: 05 Sep 2021 12:11

Tgt Ion:142 Resp: 59307
Ion Ratio Lower Upper
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141 88.3 70.4 105.6
115 31.1 24.4 36.6

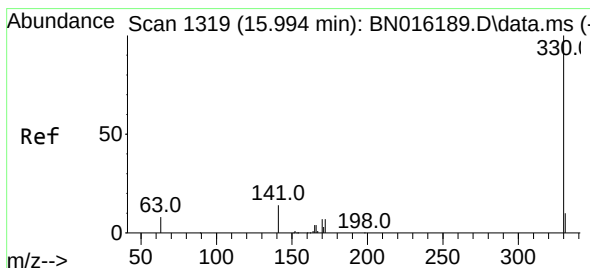
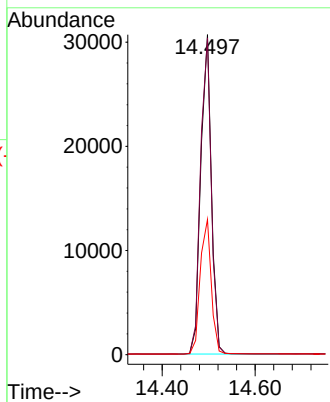
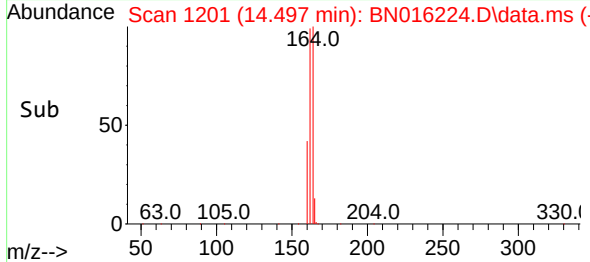




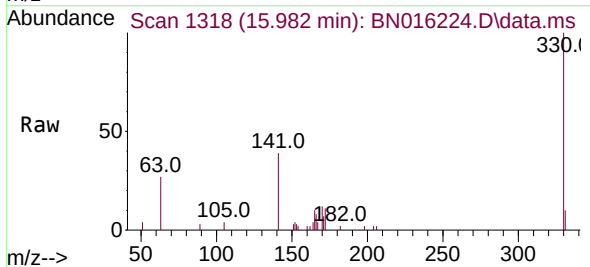
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Acenaphthene-d10
Concen: 0.400 ng
RT: 14.497 min Scan# 1201
Delta R.T. 0.000 min
Lab File: BN016224.D
Acq: 05 Sep 2021 12:11



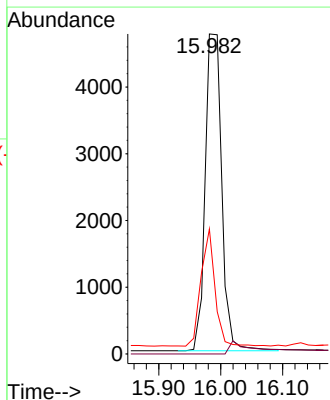
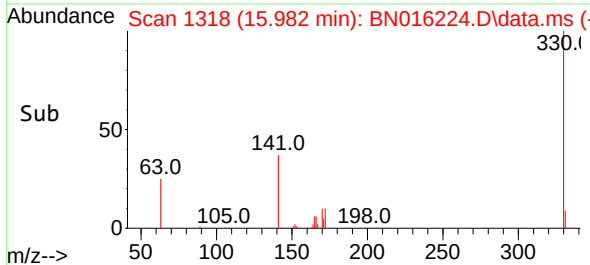
Tgt Ion:164 Resp: 48805
Ion Ratio Lower Upper
164 100
162 99.0 79.8 119.6
160 42.3 34.2 51.4



#14
2,4,6-Tribromophenol
Concen: 0.399 ng
RT: 15.982 min Scan# 1318
Delta R.T. -0.012 min
Lab File: BN016224.D
Acq: 05 Sep 2021 12:11



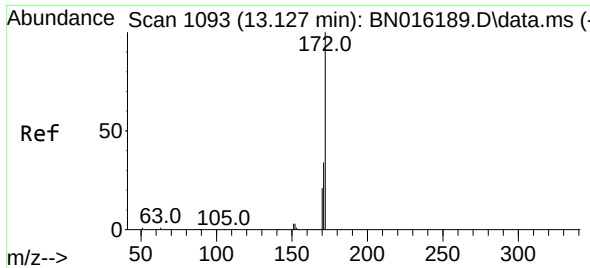
Tgt Ion:330 Resp: 8682
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 31.2 25.4 38.2



Instrument :
BNA_N
ClientSampleId :
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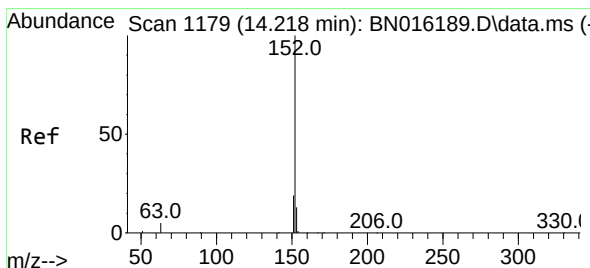
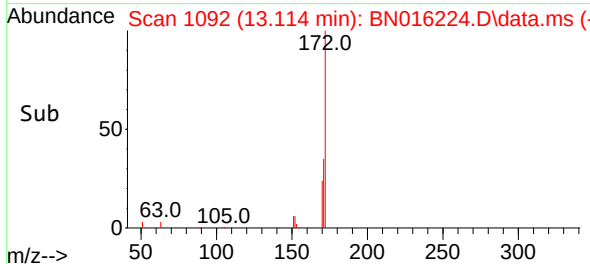
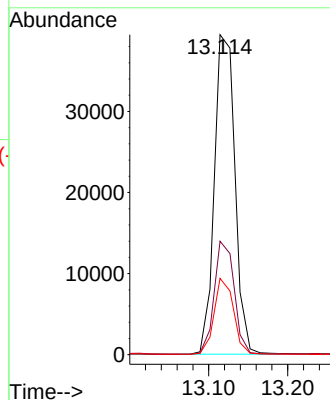
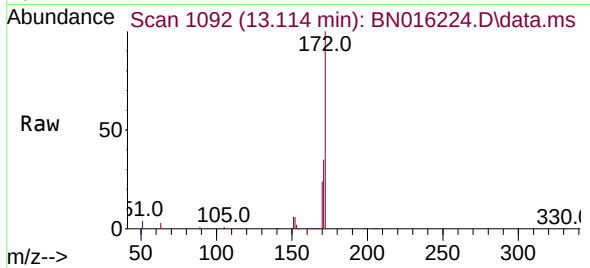
#15
2-Fluorobiphenyl
Concen: 0.390 ng
RT: 13.114 min Scan# 1092
Delta R.T. -0.012 min
Lab File: BN016224.D
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Tgt Ion:	172	Resp:	71694
Ion Ratio	Lower	Upper	
172	100		
171	35.4	26.9	40.3
170	23.8	17.1	25.7

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

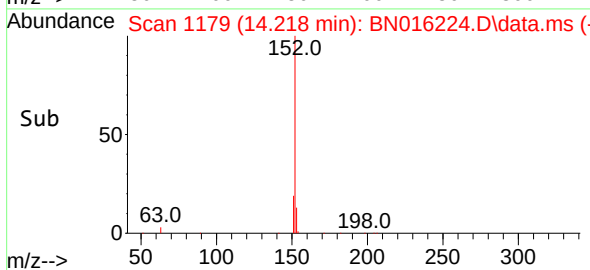
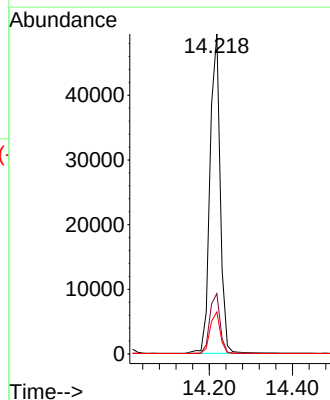
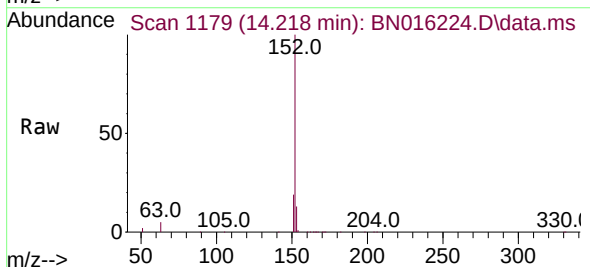
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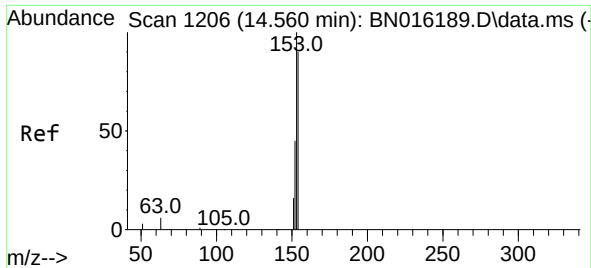
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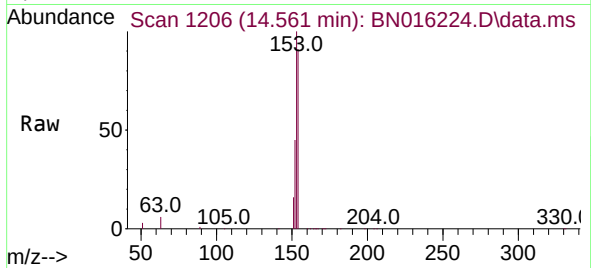
#16
Acenaphthylene
Concen: 0.384 ng
RT: 14.218 min Scan# 1179
Delta R.T. 0.000 min
Lab File: BN016224.D
Acq: 05 Sep 2021 12:11

Tgt Ion:	152	Resp:	84125
Ion Ratio	Lower	Upper	
152	100		
151	19.0	15.3	22.9
153	13.0	10.4	15.6

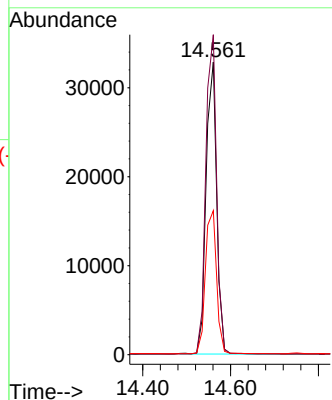




#17
Acenaphthene
Concen: 0.394 ng
RT: 14.561 min Scan# 1206
Delta R.T. 0.000 min
Lab File: BN016224.D
Acq: 05 Sep 2021 12:11



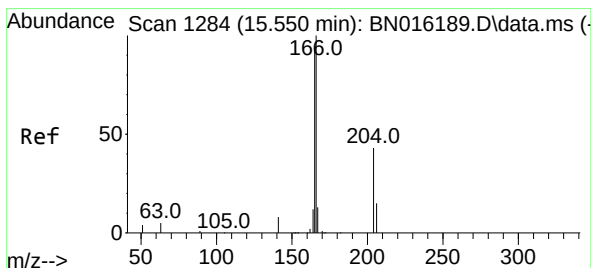
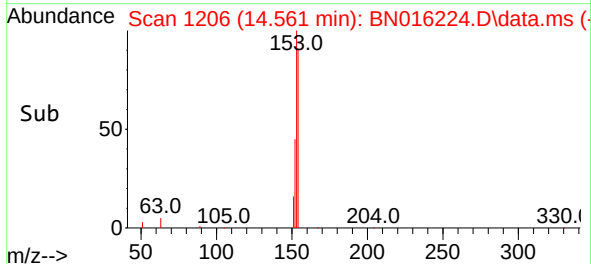
Tgt Ion:154 Resp: 54667
Ion Ratio Lower Upper
154 100
153 111.3 89.1 133.7
152 51.8 41.2 61.8



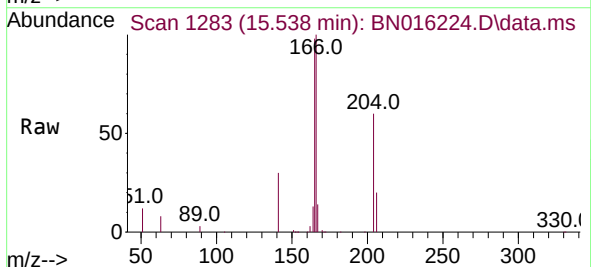
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

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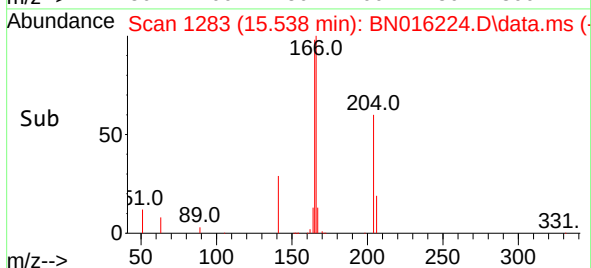
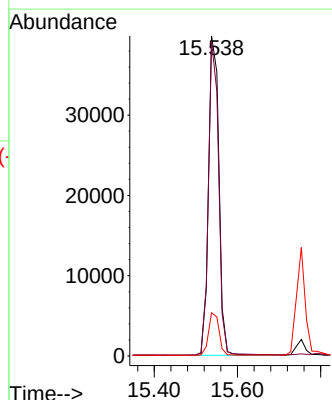
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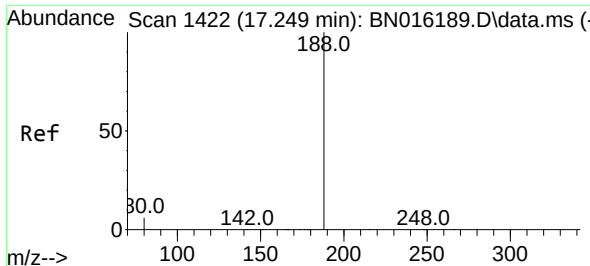


#18
Fluorene
Concen: 0.396 ng
RT: 15.538 min Scan# 1283
Delta R.T. -0.012 min
Lab File: BN016224.D
Acq: 05 Sep 2021 12:11

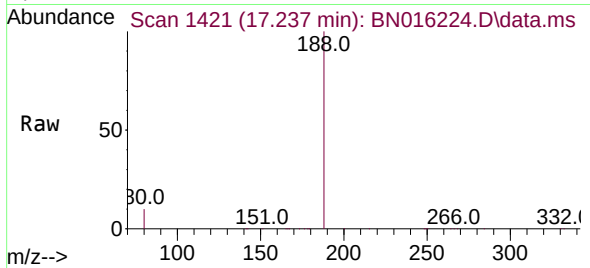


Tgt Ion:166 Resp: 68984
Ion Ratio Lower Upper
166 100
165 96.2 77.0 115.6
167 13.5 10.9 16.3

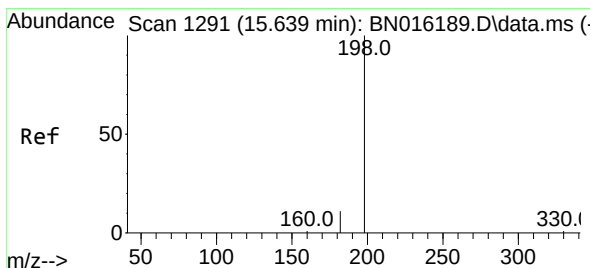
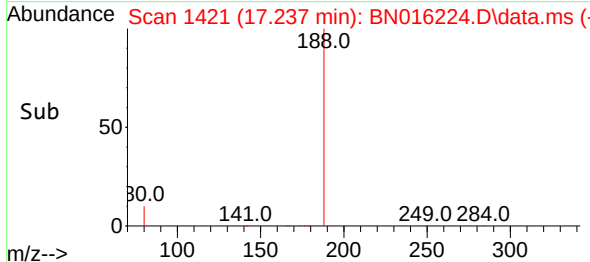
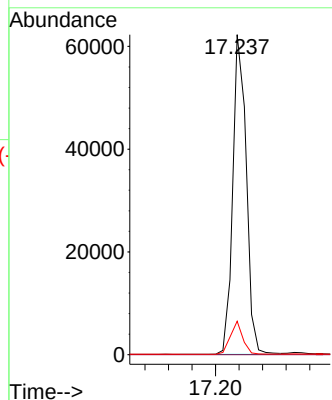




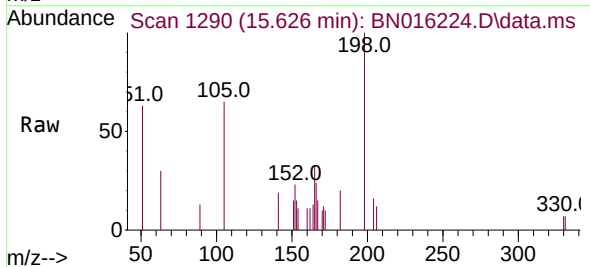
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.237 min Scan# 1421
Delta R.T. -0.012 min
Lab File: BN016224.D
Acq: 05 Sep 2021 12:11



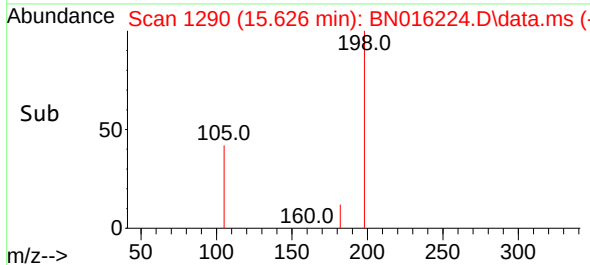
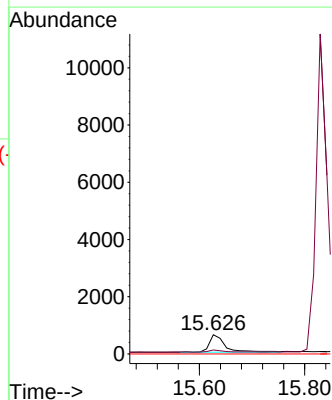
Tgt Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	10.5	5.0	7.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.421 ng
RT: 15.626 min Scan# 1290
Delta R.T. -0.013 min
Lab File: BN016224.D
Acq: 05 Sep 2021 12:11



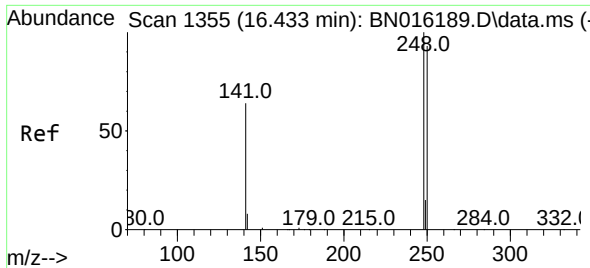
Tgt Ion	Ratio	Lower	Upper
198	100		
182	20.4	28.8	43.2#
77	0.0	0.0	0.0



Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

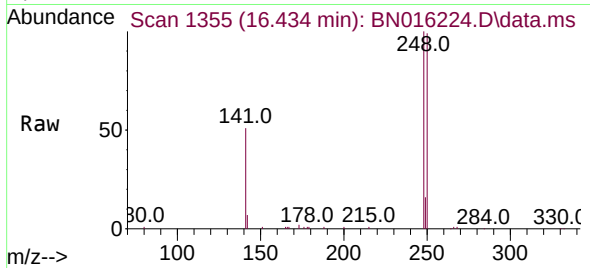
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#21
4-Bromophenyl-phenylether
Concen: 0.386 ng
RT: 16.434 min Scan# 1355
Delta R.T. 0.000 min
Lab File: BN016224.D
Acq: 05 Sep 2021 12:11

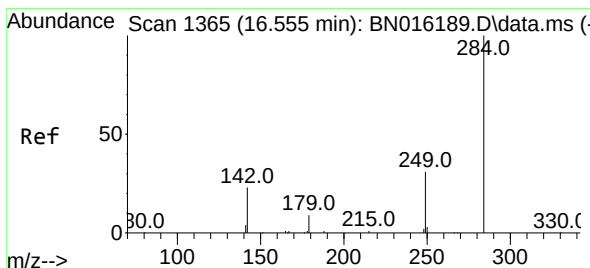
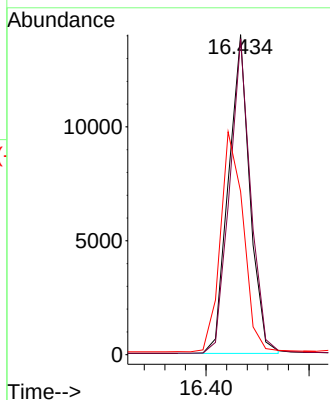
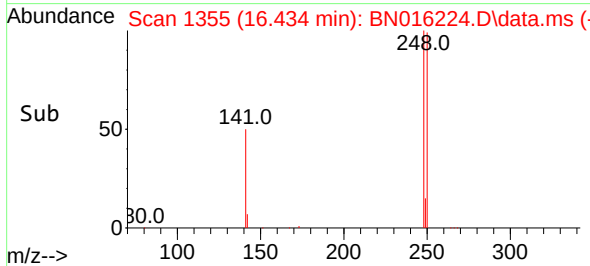
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



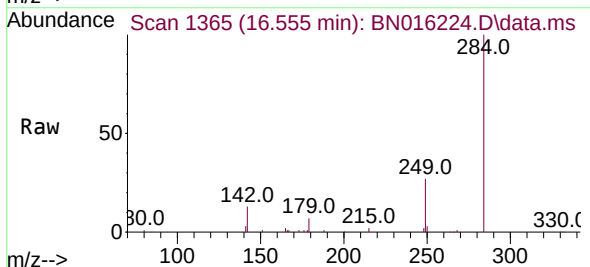
Tgt Ion	Ratio	Lower	Upper
248	100		
250	98.7	74.6	112.0
141	51.0	51.6	77.4#

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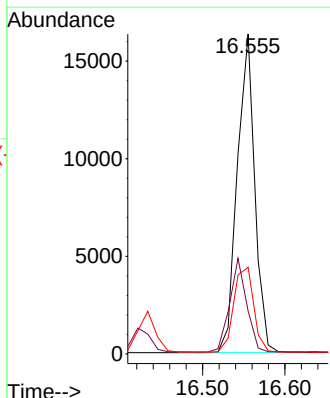
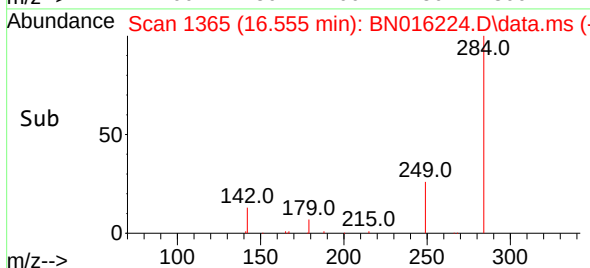
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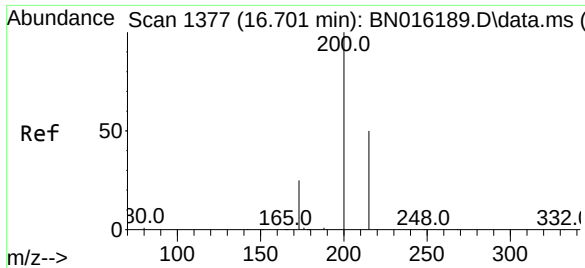


#22
Hexachlorobenzene
Concen: 0.392 ng
RT: 16.555 min Scan# 1365
Delta R.T. 0.000 min
Lab File: BN016224.D
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Tgt Ion	Ratio	Lower	Upper
284	100		
142	28.4	22.7	34.1
249	30.3	24.3	36.5





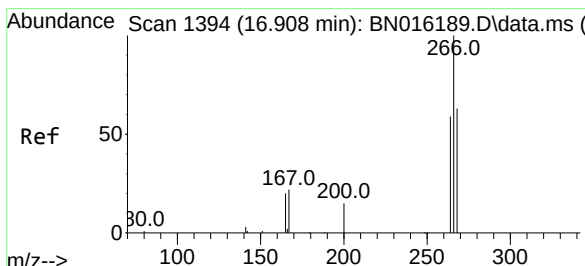
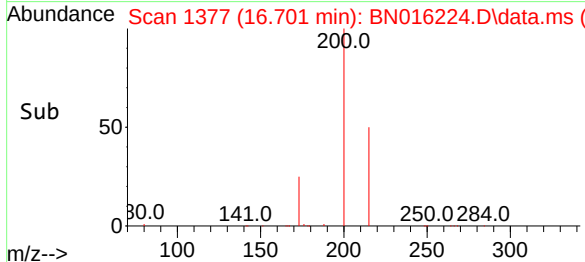
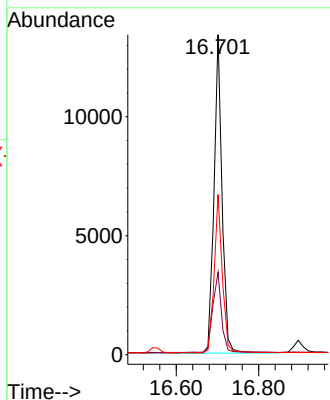
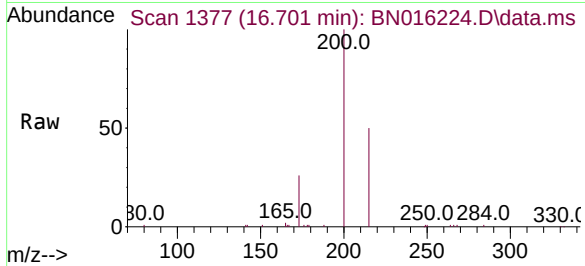
#23
Atrazine
Concen: 0.347 ng
RT: 16.701 min Scan# 1377
Delta R.T. 0.000 min
Lab File: BN016224.D
Acq: 05 Sep 2021 12:11

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:	200	Resp:	18291
Ion Ratio	Lower	Upper	
200	100		
173	25.8	20.6	31.0
215	50.0	40.5	60.7

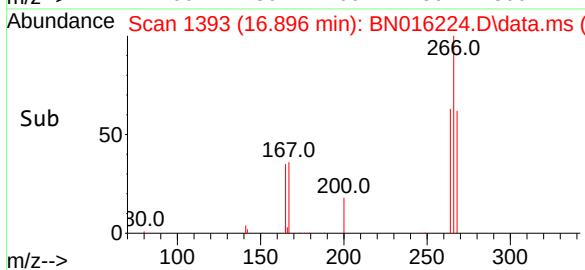
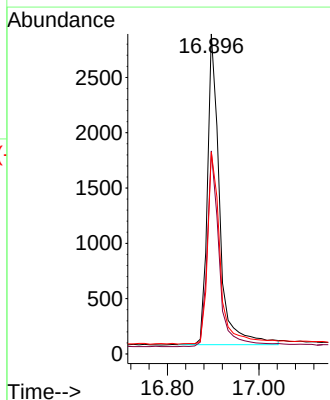
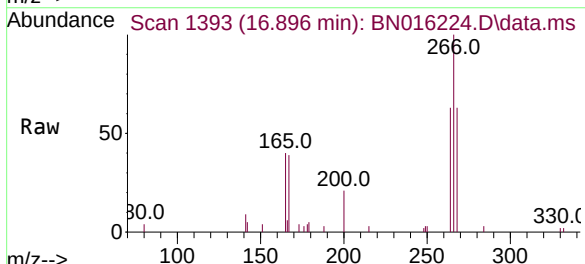
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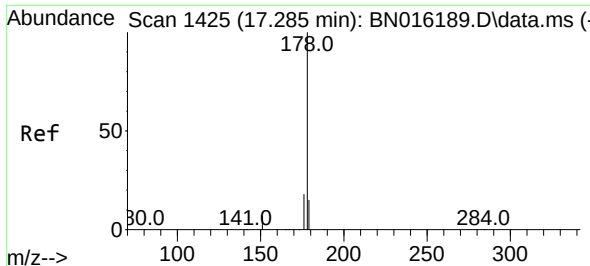
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#24
Pentachlorophenol
Concen: 0.548 ng
RT: 16.896 min Scan# 1393
Delta R.T. -0.012 min
Lab File: BN016224.D
Acq: 05 Sep 2021 12:11

Tgt Ion:	266	Resp:	5182
Ion Ratio	Lower	Upper	
266	100		
264	62.3	50.4	75.6
268	64.2	49.6	74.4





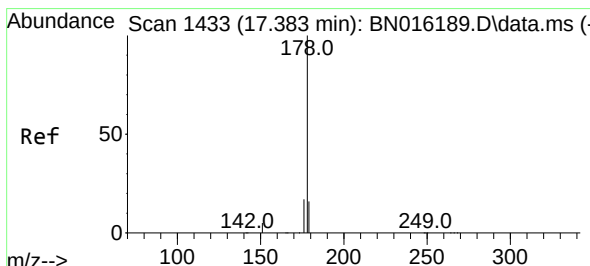
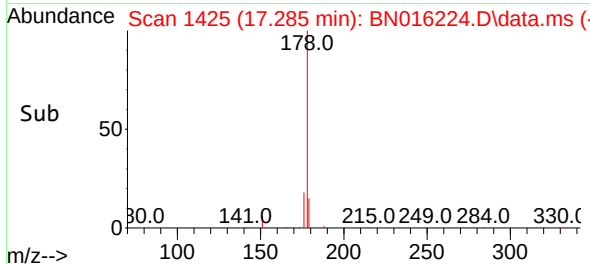
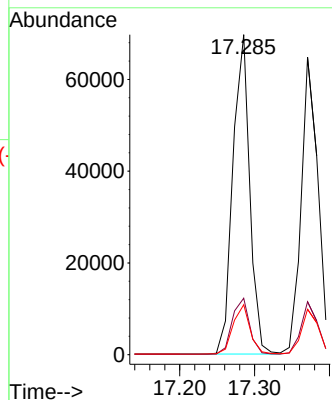
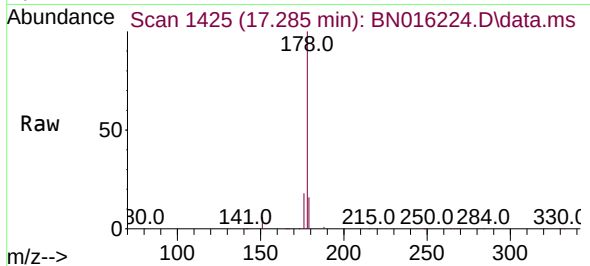
#25
Phenanthrene
Concen: 0.395 ng
RT: 17.285 min Scan# 1425
Delta R.T. 0.000 min
Lab File: BN016224.D
Acq: 05 Sep 2021 12:11

Tgt Ion:178 Resp: 108948
Ion Ratio Lower Upper
178 100
176 18.0 14.5 21.7
179 15.6 12.3 18.5

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

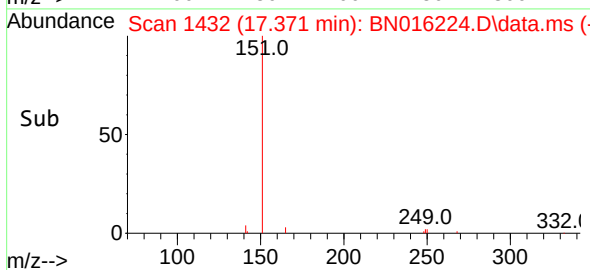
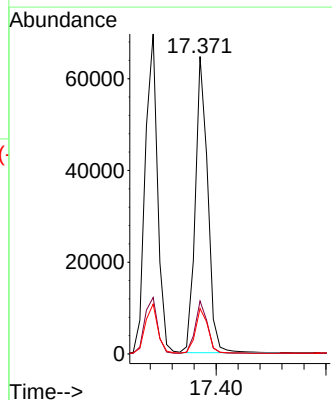
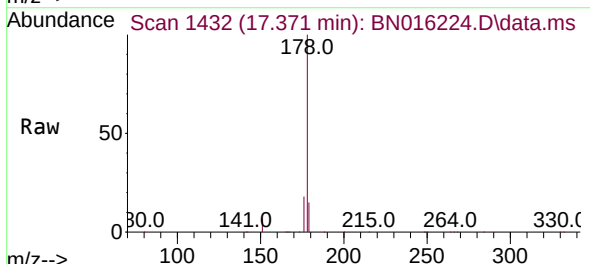
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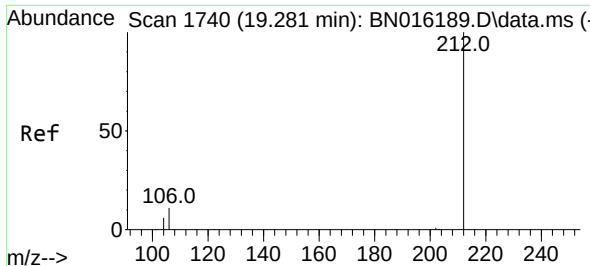
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#26
Anthracene
Concen: 0.386 ng
RT: 17.371 min Scan# 1432
Delta R.T. -0.012 min
Lab File: BN016224.D
Acq: 05 Sep 2021 12:11

Tgt Ion:178 Resp: 101559
Ion Ratio Lower Upper
178 100
176 17.5 13.8 20.8
179 15.2 12.4 18.6





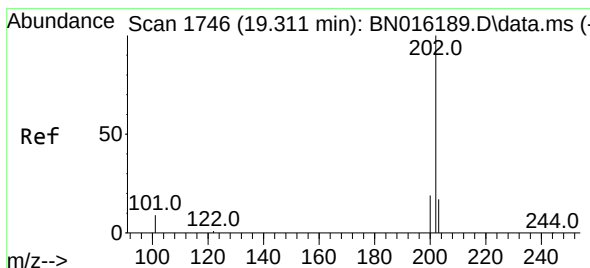
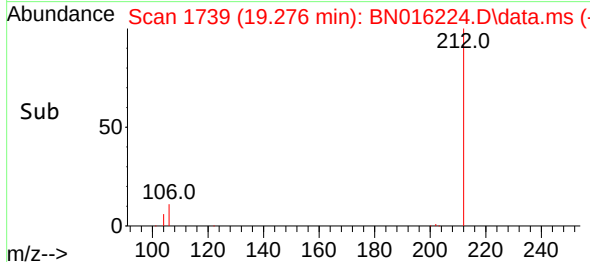
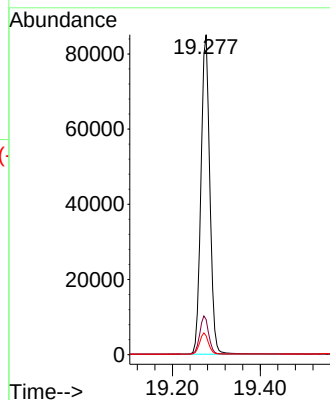
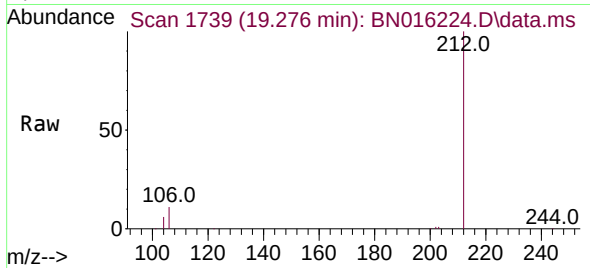
#27
Fluoranthene-d10
Concen: 0.401 ng
RT: 19.276 min Scan# 1739
Delta R.T. -0.005 min
Lab File: BN016224.D
Acq: 05 Sep 2021 12:11

Tgt Ion: 212 Resp: 118695
Ion Ratio Lower Upper
212 100
106 11.8 9.7 14.5
104 6.6 5.4 8.0

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

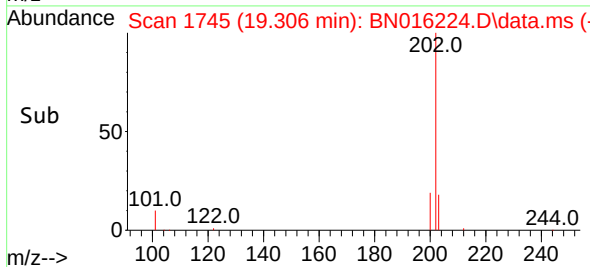
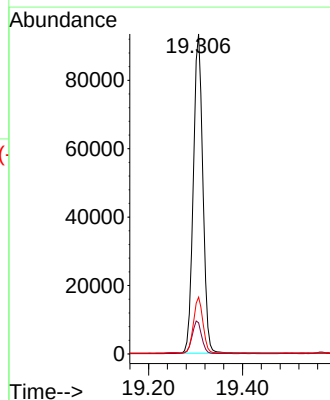
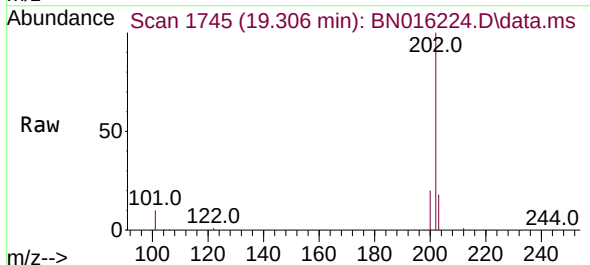
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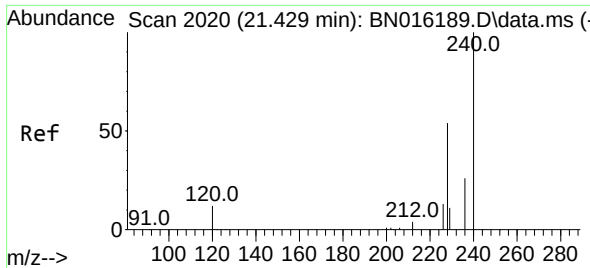
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#28
Fluoranthene
Concen: 0.400 ng
RT: 19.306 min Scan# 1745
Delta R.T. -0.005 min
Lab File: BN016224.D
Acq: 05 Sep 2021 12:11

Tgt Ion: 202 Resp: 130988
Ion Ratio Lower Upper
202 100
101 10.4 8.4 12.6
203 17.3 13.8 20.8





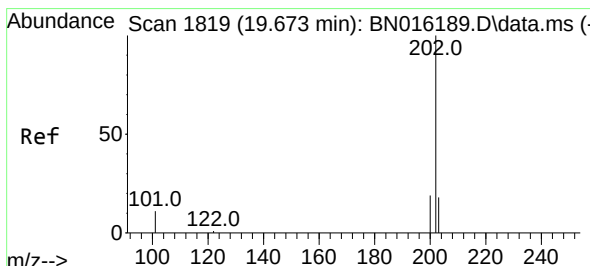
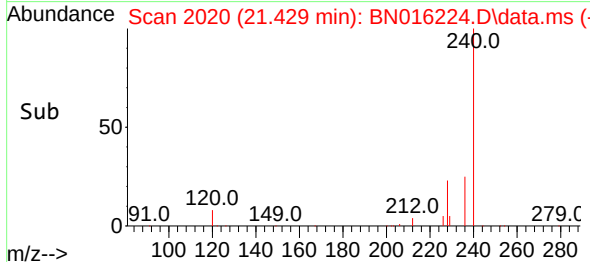
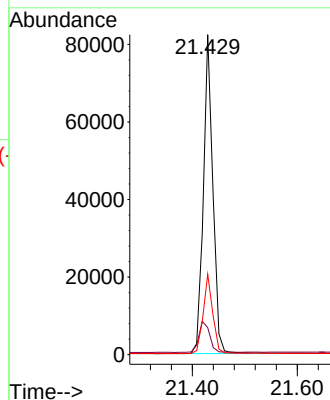
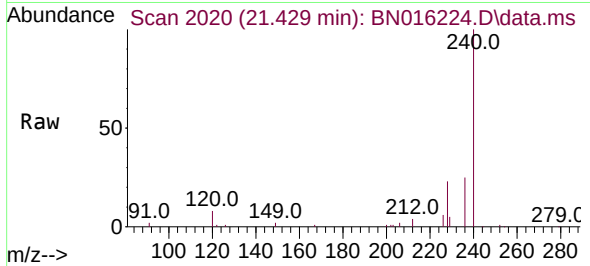
#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.429 min Scan# 2020
Delta R.T. 0.000 min
Lab File: BN016224.D
Acq: 05 Sep 2021 12:11

Tgt Ion:240 Resp: 103895
Ion Ratio Lower Upper
240 100
120 8.5 10.0 15.0#
236 25.1 20.9 31.3

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

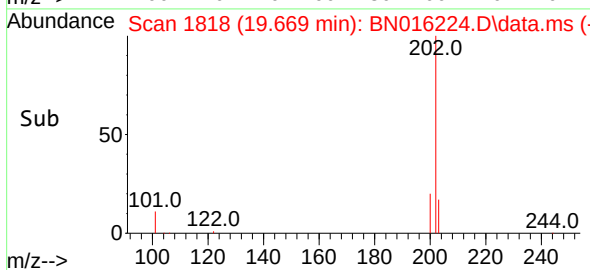
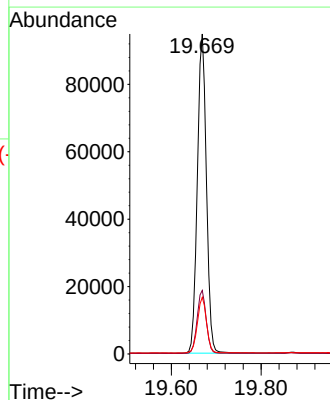
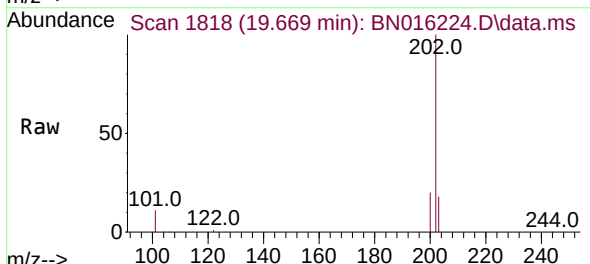
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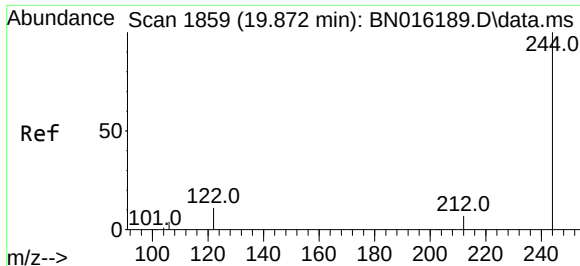
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#30
Pyrene
Concen: 0.397 ng
RT: 19.669 min Scan# 1818
Delta R.T. -0.005 min
Lab File: BN016224.D
Acq: 05 Sep 2021 12:11

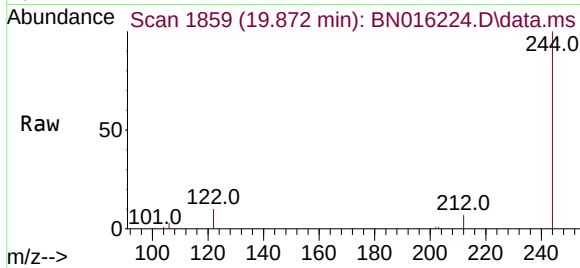
Tgt Ion:202 Resp: 134223
Ion Ratio Lower Upper
202 100
200 19.7 15.8 23.8
203 17.6 14.1 21.1





#31
Terphenyl-d14
Concen: 0.384 ng
RT: 19.872 min Scan# 1859
Delta R.T. 0.000 min
Lab File: BN016224.D
Acq: 05 Sep 2021 12:11

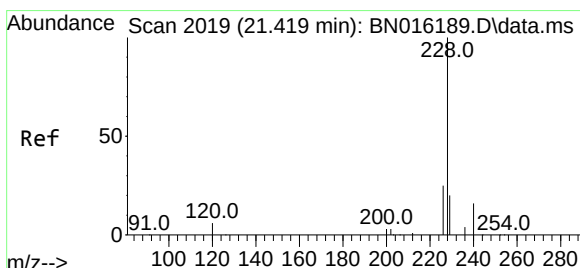
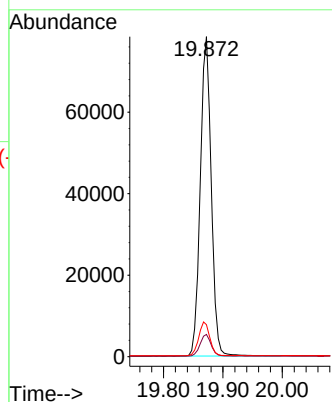
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



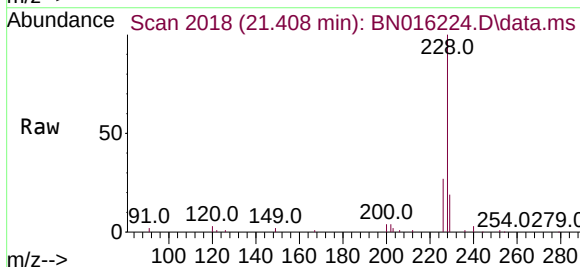
Tgt Ion:244 Resp: 100856
Ion Ratio Lower Upper
244 100
212 6.9 5.5 8.3
122 10.0 9.0 13.4

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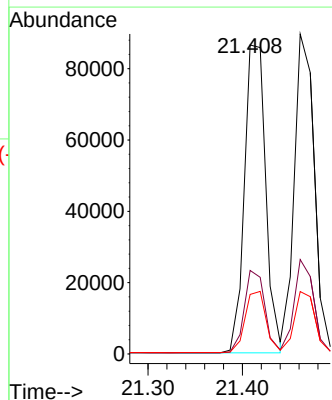
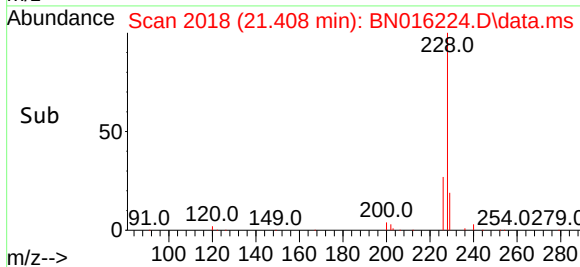
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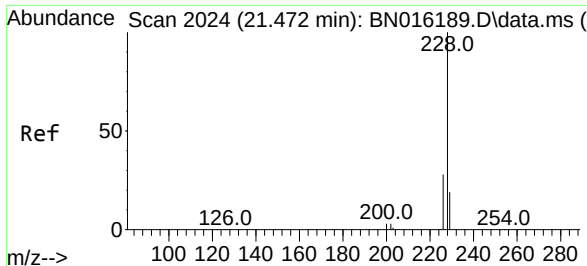


#32
Benzo(a)anthracene
Concen: 0.388 ng
RT: 21.408 min Scan# 2018
Delta R.T. -0.010 min
Lab File: BN016224.D
Acq: 05 Sep 2021 12:11



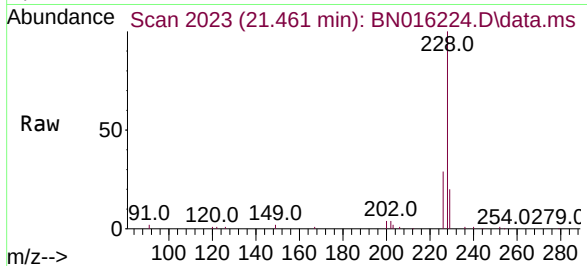
Tgt Ion:228 Resp: 135422
Ion Ratio Lower Upper
228 100
226 27.0 20.5 30.7
229 19.3 16.2 24.4





#33
Chrysene
Concen: 0.389 ng
RT: 21.461 min Scan# 2023
Delta R.T. -0.010 min
Lab File: BN016224.D
Acq: 05 Sep 2021 12:11

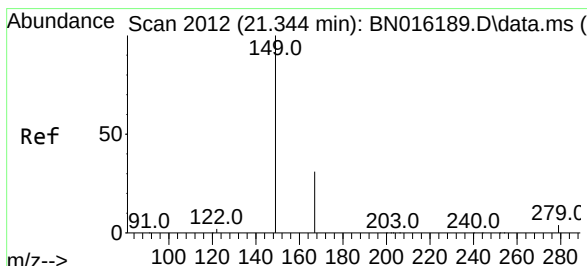
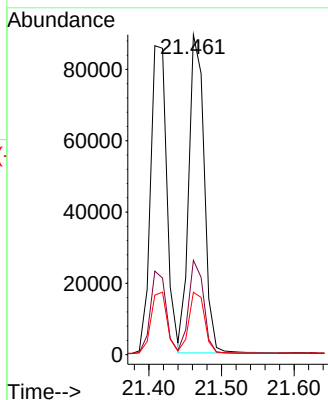
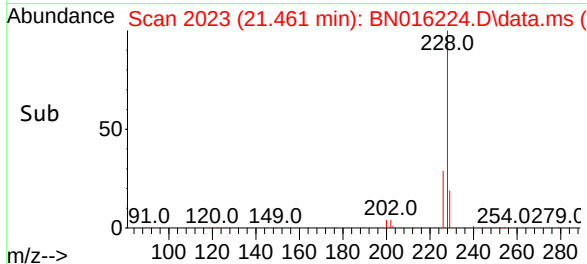
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



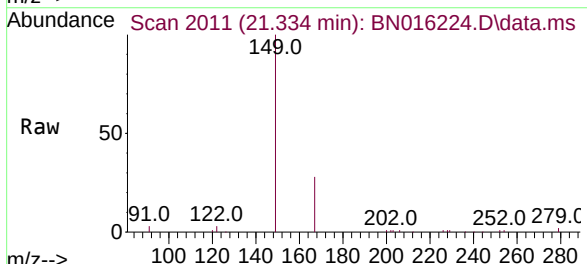
Tgt Ion:228 Resp: 131845
Ion Ratio Lower Upper
228 100
226 29.5 22.5 33.7
229 19.5 16.0 24.0

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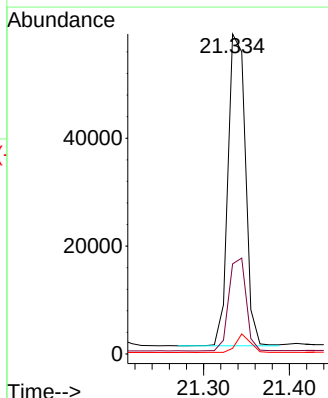
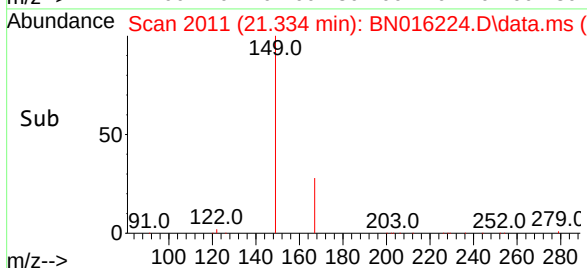
mohammad
9/7/2021 11:40:38 AM

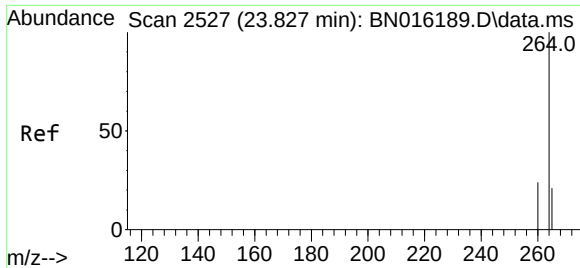


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.346 ng
RT: 21.334 min Scan# 2011
Delta R.T. -0.010 min
Lab File: BN016224.D
Acq: 05 Sep 2021 12:11



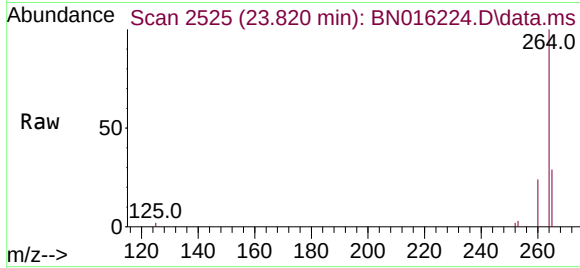
Tgt Ion:149 Resp: 81384
Ion Ratio Lower Upper
149 100
167 29.7 24.2 36.4
279 4.9 4.0 6.0





#35
Perylene-d12
Concen: 0.400 ng
RT: 23.820 min Scan# 2525
Delta R.T. -0.007 min
Lab File: BN016224.D
Acq: 05 Sep 2021 12:11

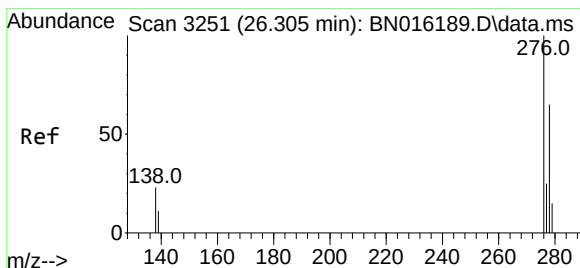
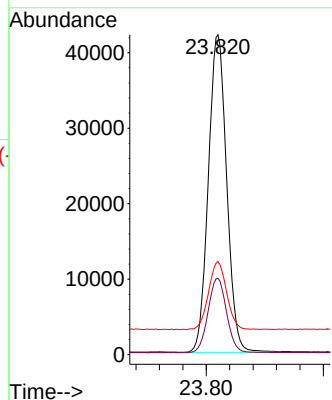
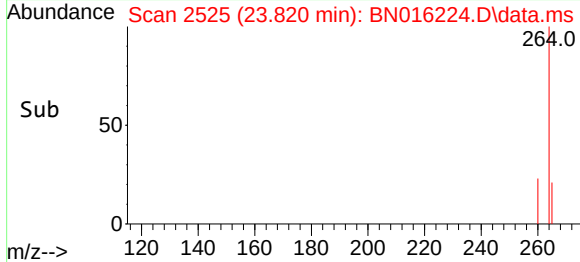
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



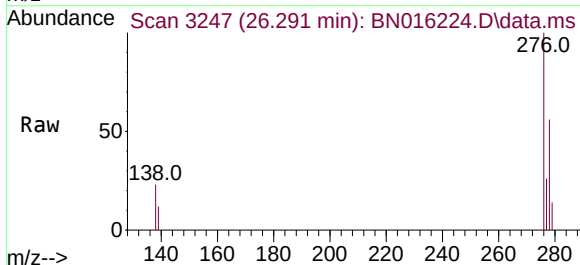
Tgt Ion:264 Resp: 91460
Ion Ratio Lower Upper
264 100
260 23.9 19.5 29.3
265 29.1 20.2 30.2

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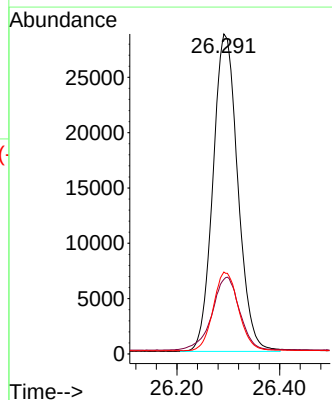
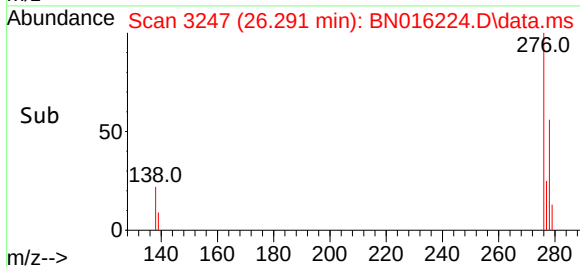
mohammad
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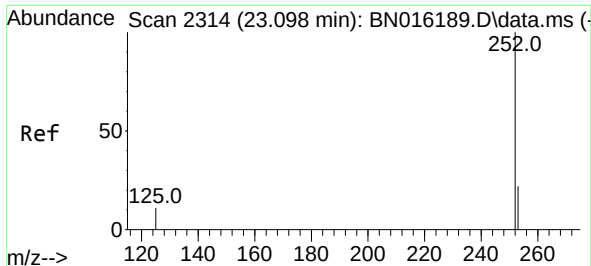


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.378 ng
RT: 26.291 min Scan# 3247
Delta R.T. -0.014 min
Lab File: BN016224.D
Acq: 05 Sep 2021 12:11

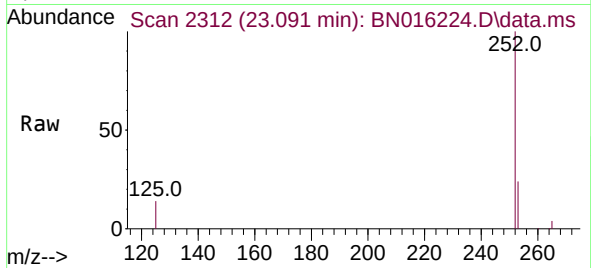


Tgt Ion:276 Resp: 96165
Ion Ratio Lower Upper
276 100
138 24.8 19.5 29.3
277 25.1 20.2 30.4

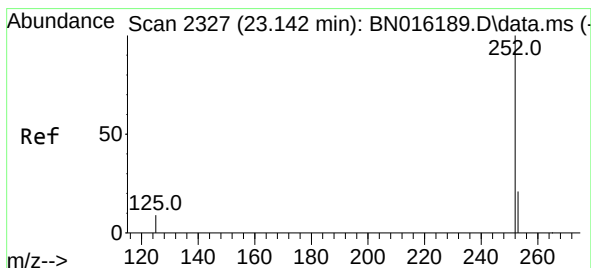
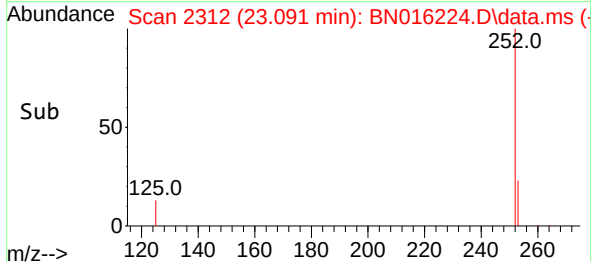
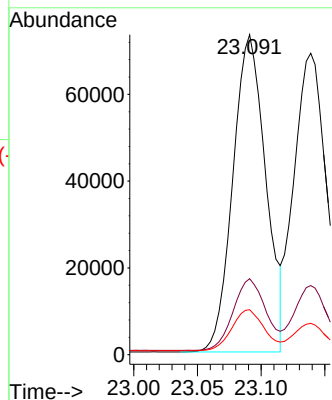




#37
Benzo(b)fluoranthene
Concen: 0.420 ng
RT: 23.091 min Scan# 2312
Delta R.T. -0.007 min
Lab File: BN016224.D
Acq: 05 Sep 2021 12:11

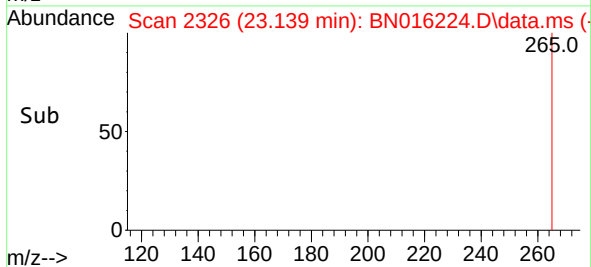
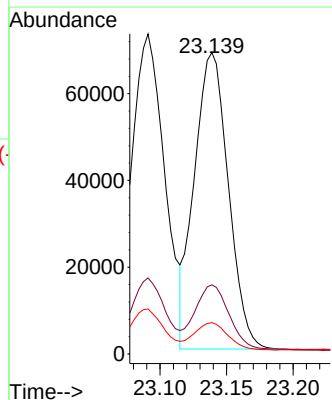
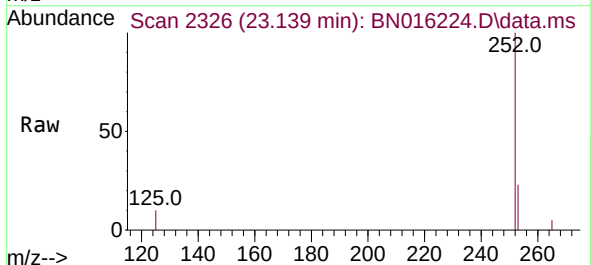


Tgt Ion:252 Resp: 131092
Ion Ratio Lower Upper
252 100
253 23.8 18.6 27.8
125 14.0 10.5 15.7



#38
Benzo(k)fluoranthene
Concen: 0.424 ng
RT: 23.139 min Scan# 2326
Delta R.T. -0.003 min
Lab File: BN016224.D
Acq: 05 Sep 2021 12:11

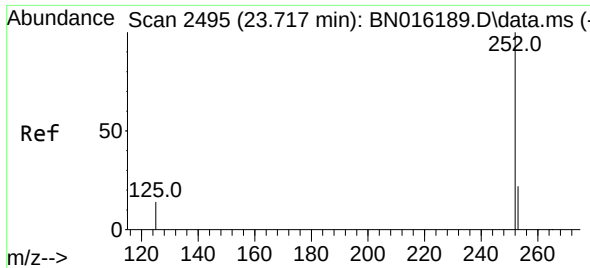
Tgt Ion:252 Resp: 121358
Ion Ratio Lower Upper
252 100
253 22.9 18.2 27.2
125 10.4 9.1 13.7



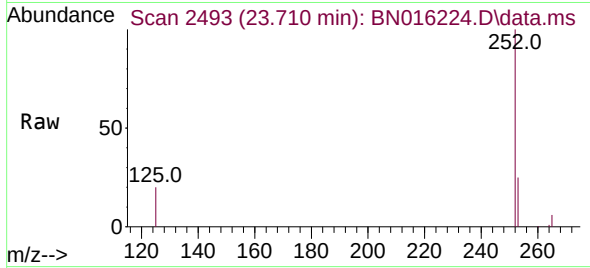
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

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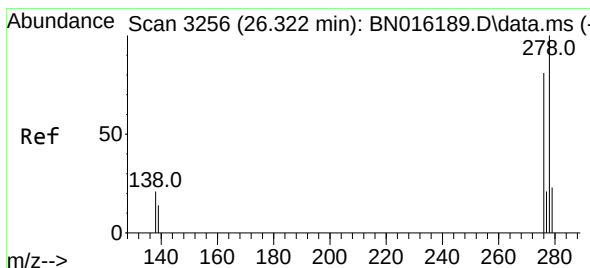
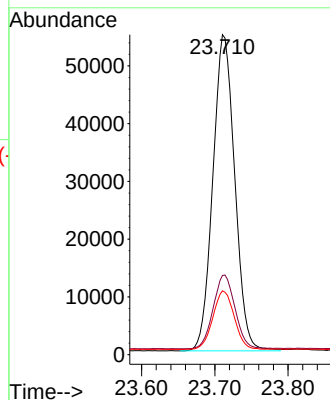
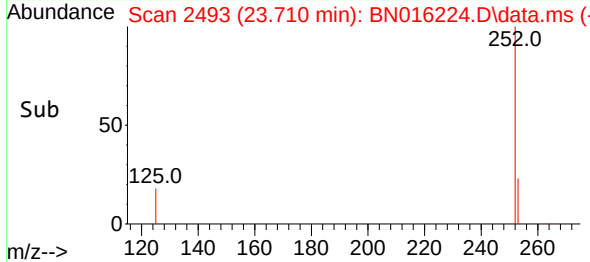
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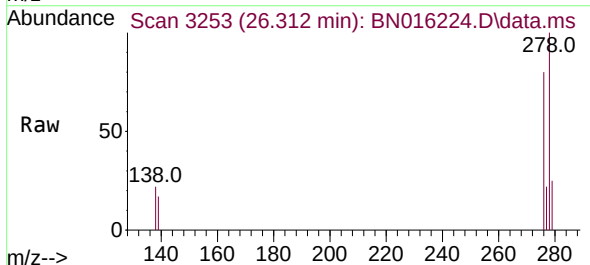
#39
Benzo(a)pyrene
Concen: 0.411 ng
RT: 23.710 min Scan# 2493
Delta R.T. -0.007 min
Lab File: BN016224.D
Acq: 05 Sep 2021 12:11



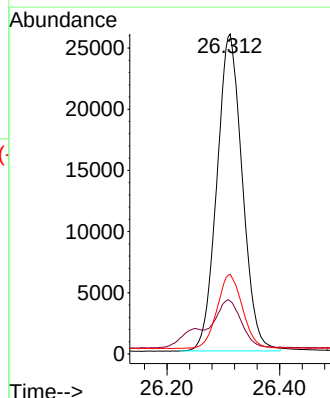
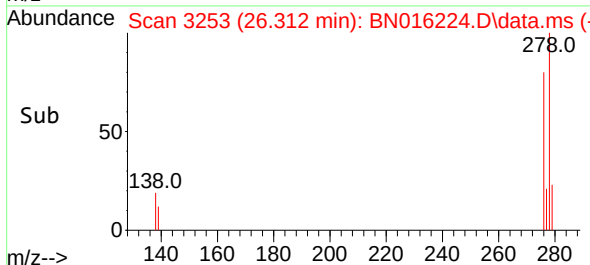
Tgt Ion:252 Resp: 113806
Ion Ratio Lower Upper
252 100
253 24.7 19.0 28.4
125 19.9 12.6 19.0#



#40
Dibenzo(a,h)anthracene
Concen: 0.381 ng
RT: 26.312 min Scan# 3253
Delta R.T. -0.010 min
Lab File: BN016224.D
Acq: 05 Sep 2021 12:11



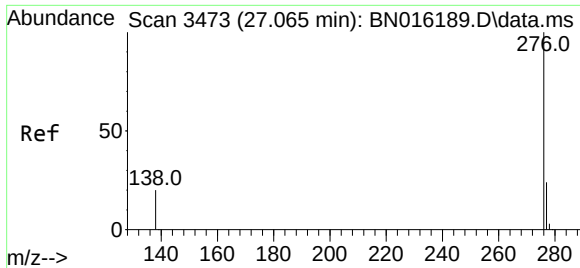
Tgt Ion:278 Resp: 80978
Ion Ratio Lower Upper
278 100
139 16.5 14.0 21.0
279 24.9 20.2 30.2



Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

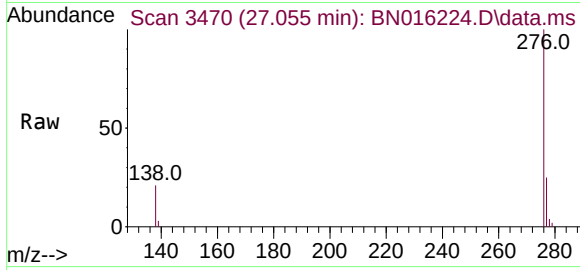
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#41
Benzo(g,h,i)perylene
Concen: 0.349 ng
RT: 27.055 min Scan# 3470
Delta R.T. -0.010 min
Lab File: BN016224.D
Acq: 05 Sep 2021 12:11

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:	276	Resp:	74511
Ion Ratio	Lower	Upper	
276	100		
277	24.9	20.3	30.5
138	21.2	17.5	26.3

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