

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071521\
 Data File : BN015588.D
 Acq On : 15 Jul 2021 20:53
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Manual Integrations
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Quant Time: Jul 16 01:16:29 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN071521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 15 15:46:51 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.808	152	15054	0.400	ng	# 0.00
7) Naphthalene-d8	10.584	136	64731	0.400	ng	# 0.00
13) Acenaphthene-d10	14.433	164	34742	0.400	ng	0.00
19) Phenanthrene-d10	17.175	188	62854	0.400	ng	0.00
29) Chrysene-d12	21.376	240	59264	0.400	ng	# 0.00
35) Perylene-d12	23.720	264	59093	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.392	112	17788	0.412	ng	0.00
5) Phenol-d6	6.978	99	20933	0.408	ng	0.00
8) Nitrobenzene-d5	8.949	82	18047	0.388	ng	0.00
11) 2-Methylnaphthalene-d10	12.180	152	39050	0.367	ng	0.00
14) 2,4,6-Tribromophenol	15.930	330	5292	0.432	ng	0.01
15) 2-Fluorobiphenyl	13.063	172	53562	0.382	ng	0.01
27) Fluoranthene-d10	19.216	212	70284	0.370	ng	0.00
31) Terphenyl-d14	19.817	244	52577	0.374	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.364	88	3144m	0.427	ng	
3) n-Nitrosodimethylamine	3.705	42	4777	0.385	ng	# 79
6) bis(2-Chloroethyl)ether	7.236	93	18186	0.396	ng	# 85
9) Naphthalene	10.634	128	71637	0.381	ng	98
10) Hexachlorobutadiene	10.926	225	14082	0.401	ng	# 98
12) 2-Methylnaphthalene	12.251	142	45503	0.382	ng	# 90
16) Acenaphthylene	14.154	152	60885	0.377	ng	98
17) Acenaphthene	14.497	154	41138	0.381	ng	98
18) Fluorene	15.486	166	48950	0.378	ng	99
20) 4,6-Dinitro-2-methylph...	15.575	198	262	0.522	ng	89
21) 4-Bromophenyl-phenylether	16.372	248	14928	0.374	ng	# 84
22) Hexachlorobenzene	16.494	284	17000	0.379	ng	# 92
23) Atrazine	16.640	200	10656	0.392	ng	92
24) Pentachlorophenol	16.835	266	3848	0.592	ng	99
25) Phenanthrene	17.224	178	77855	0.383	ng	99
26) Anthracene	17.309	178	66068	0.379	ng	99
28) Fluoranthene	19.246	202	86153	0.392	ng	# 97
30) Pyrene	19.609	202	85912	0.377	ng	99
32) Benzo(a)anthracene	21.355	228	79544	0.384	ng	98
33) Chrysene	21.408	228	83080	0.379	ng	98
34) Bis(2-ethylhexyl)phtha...	21.291	149	36320	0.409	ng	# 88
36) Indeno(1,2,3-cd)pyrene	26.133	276	87540	0.415	ng	# 85
37) Benzo(b)fluoranthene	23.008	252	85701	0.370	ng	# 95
38) Benzo(k)fluoranthene	23.053	252	88840	0.380	ng	# 94
39) Benzo(a)pyrene	23.614	252	77011	0.386	ng	# 92
40) Dibenzo(a,h)anthracene	26.147	278	70222	0.424	ng	# 90
41) Benzo(g,h,i)perylene	26.873	276	72436	0.405	ng	# 89

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

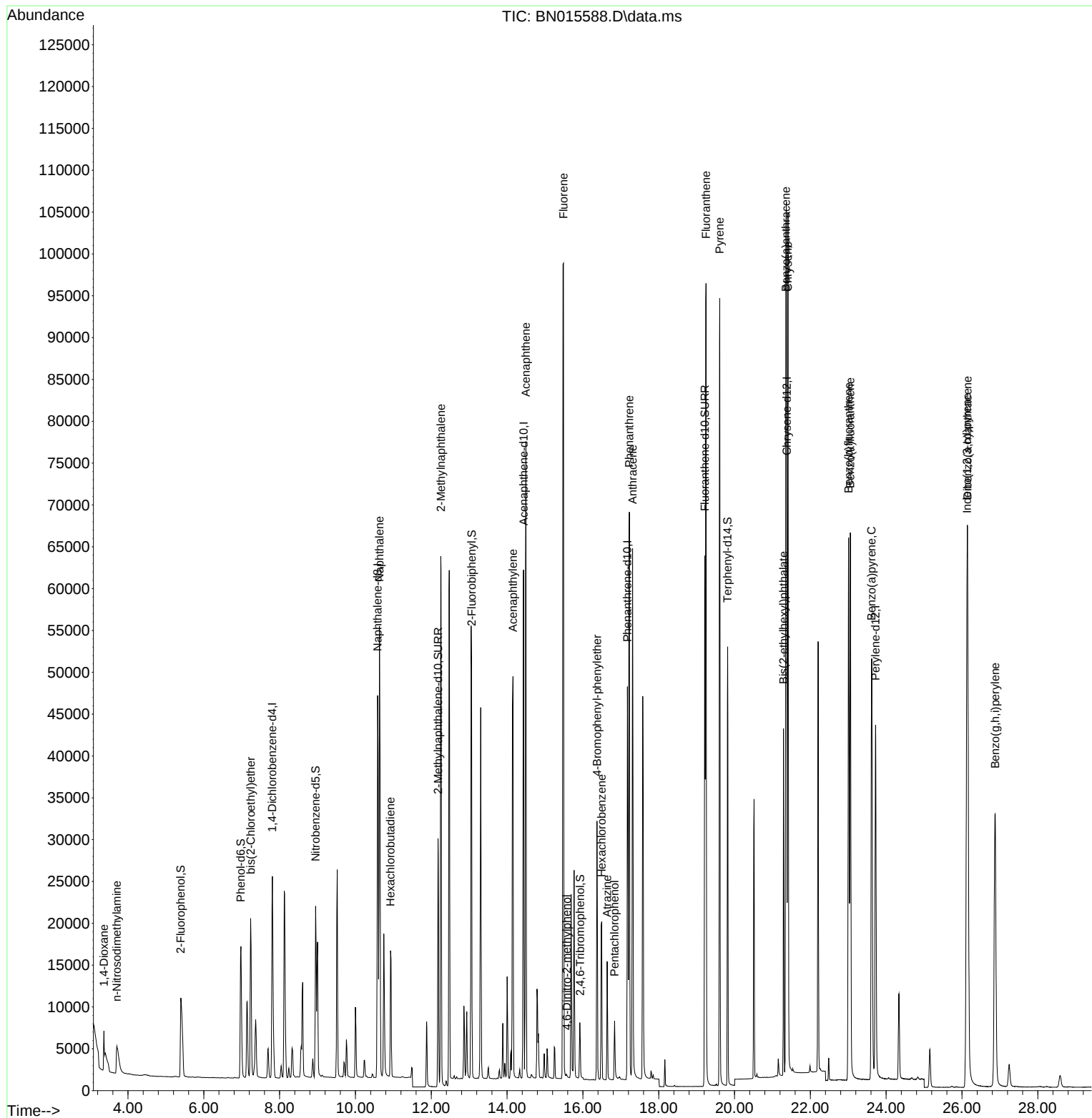
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Data File : BN015588.D
Acq On : 15 Jul 2021 20:53
Operator : CG/JU
Sample : SSTDCCC0.4
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ALS Vial : 17 Sample Multiplier: 1

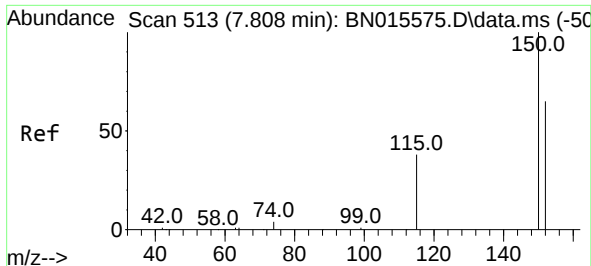
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

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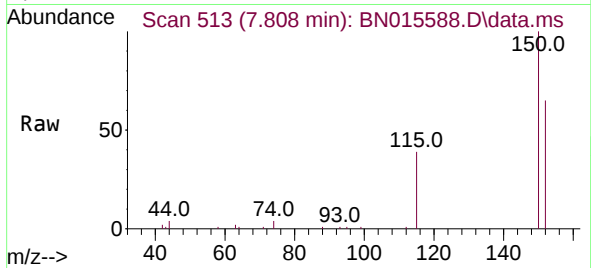
Quant Time: Jul 16 01:16:29 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN071521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 15 15:46:51 2021
Response via : Initial Calibration





#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.808 min Scan# 513
 Delta R.T. 0.000 min
 Lab File: BN015588.D
 Acq: 15 Jul 2021 20:53

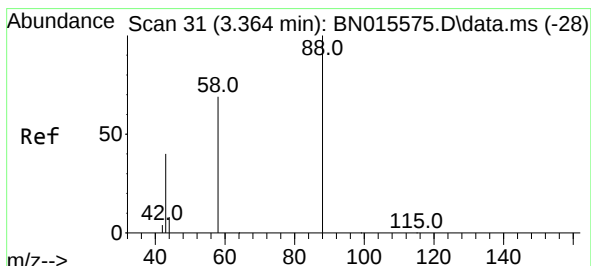
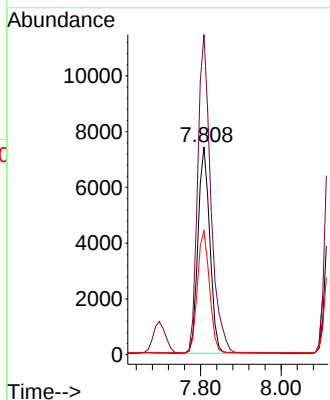
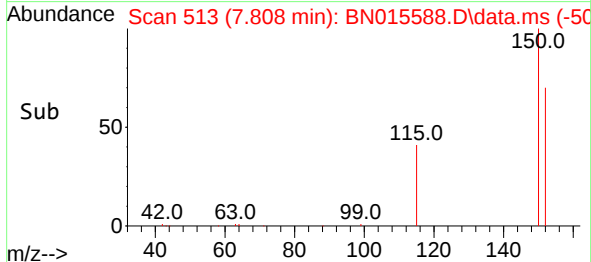
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC



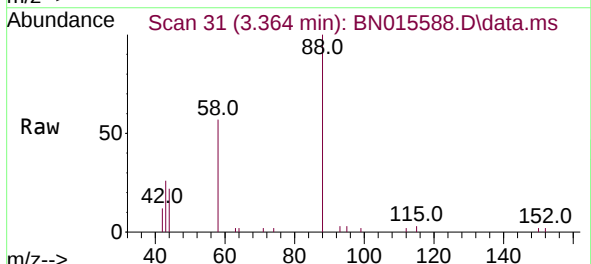
Tgt Ion:152 Resp: 15054
 Ion Ratio Lower Upper
 152 100
 150 154.1 119.0 178.6
 115 59.7 62.2 93.4#

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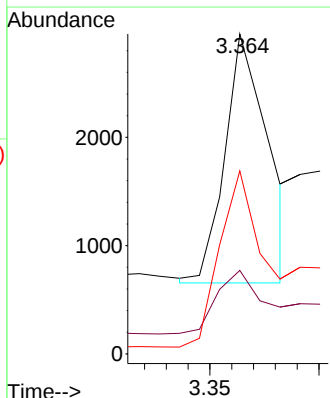
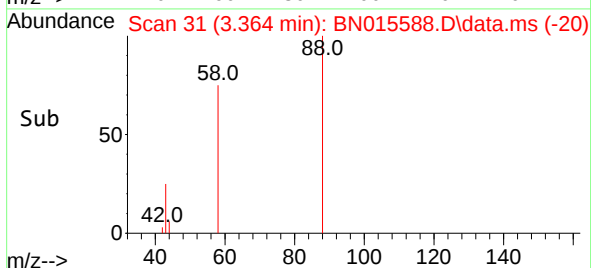
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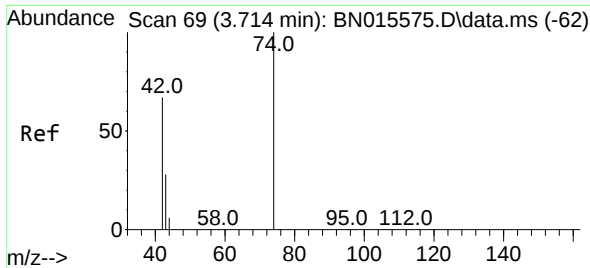


#2
 1,4-Dioxane
 Concen: 0.427 ng m
 RT: 3.364 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: BN015588.D
 Acq: 15 Jul 2021 20:53



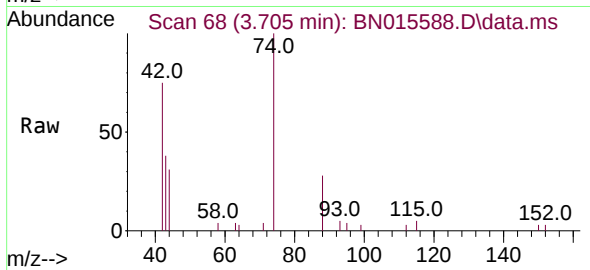
Tgt Ion: 88 Resp: 3144
 Ion Ratio Lower Upper
 88 100
 43 63.7 12.9 19.3#
 58 168.1 38.1 57.1#





#3
n-Nitrosodimethylamine
Concen: 0.385 ng
RT: 3.705 min Scan# 68
Delta R.T. -0.010 min
Lab File: BN015588.D
Acq: 15 Jul 2021 20:53

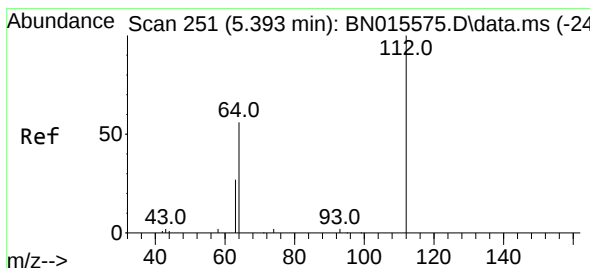
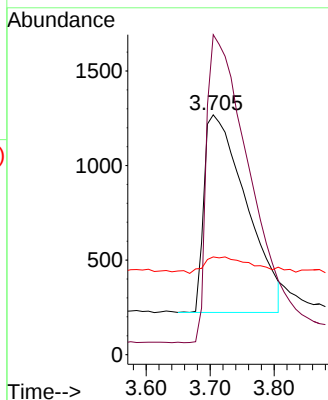
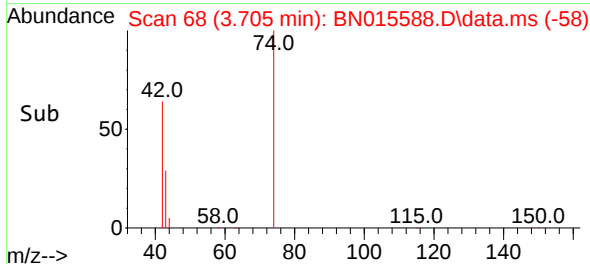
Instrument :
BNA_N
ClientSampleId :
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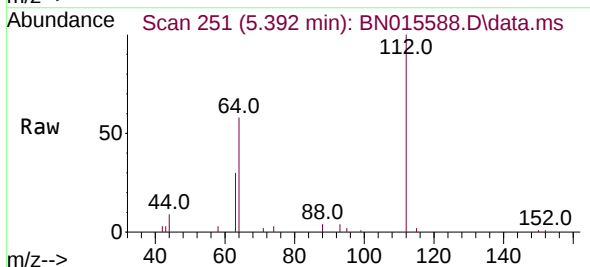
Tgt Ion: 42 Resp: 4777
Ion Ratio Lower Upper
42 100
74 156.5 149.5 224.3
44 8.9 4.2 6.2#

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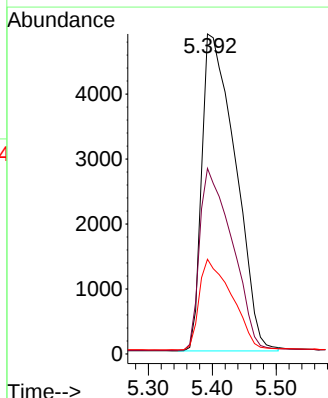
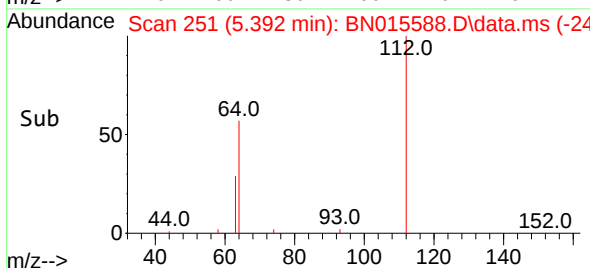
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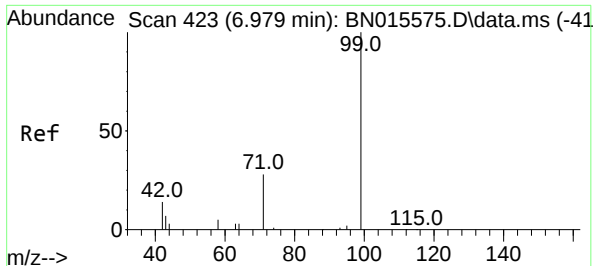


#4
2-Fluorophenol
Concen: 0.412 ng
RT: 5.392 min Scan# 251
Delta R.T. -0.000 min
Lab File: BN015588.D
Acq: 15 Jul 2021 20:53



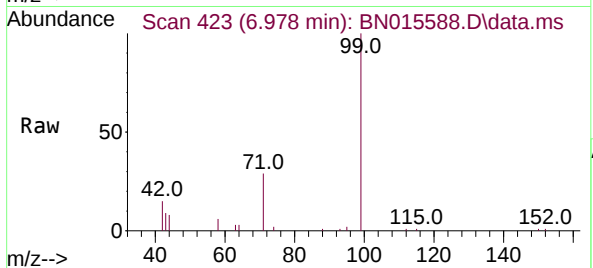
Tgt Ion: 112 Resp: 17788
Ion Ratio Lower Upper
112 100
64 56.0 39.0 58.6
63 27.8 20.6 30.8





#5
Phenol-d6
Concen: 0.408 ng
RT: 6.978 min Scan# 423
Delta R.T. -0.000 min
Lab File: BN015588.D
Acq: 15 Jul 2021 20:53

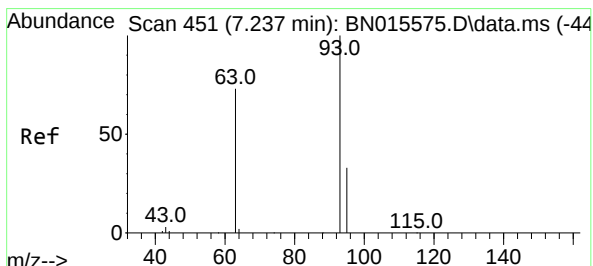
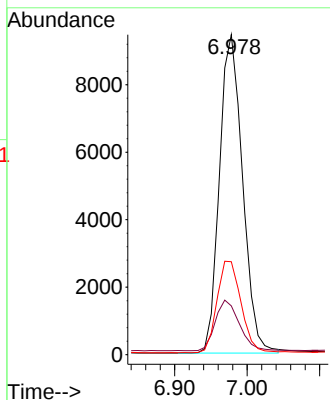
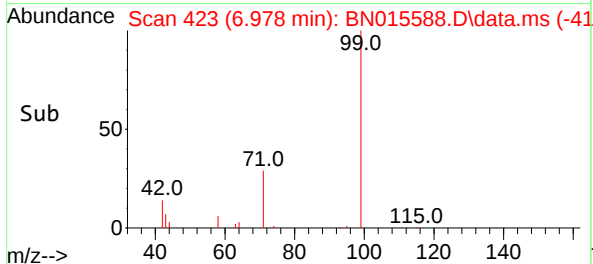
Instrument :
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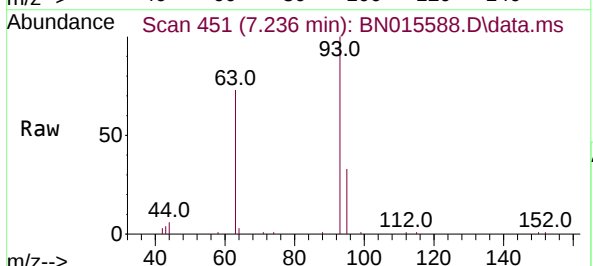
Tgt Ion: 99 Resp: 20933
Ion Ratio Lower Upper
99 100
42 16.5 8.9 13.3#
71 29.9 35.6 53.4#

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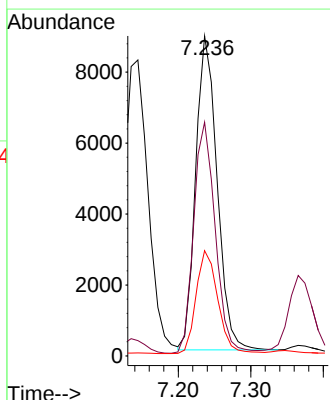
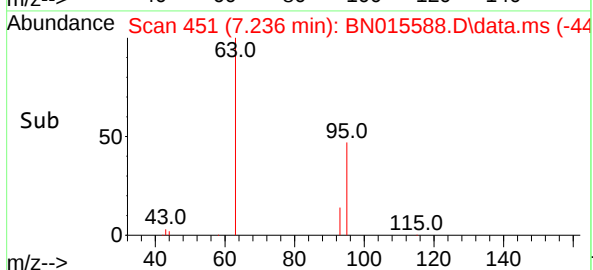
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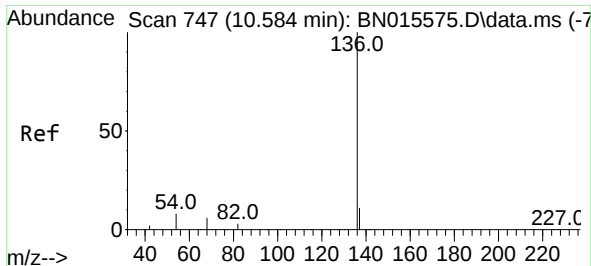


#6
bis(2-Chloroethyl)ether
Concen: 0.396 ng
RT: 7.236 min Scan# 451
Delta R.T. -0.000 min
Lab File: BN015588.D
Acq: 15 Jul 2021 20:53



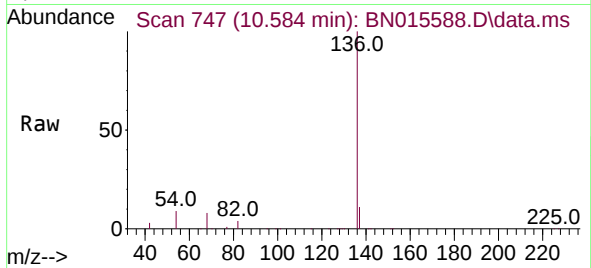
Tgt Ion: 93 Resp: 18186
Ion Ratio Lower Upper
93 100
63 74.3 46.6 70.0#
95 33.2 28.6 42.8





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.584 min Scan# 747
Delta R.T. -0.000 min
Lab File: BN015588.D
Acq: 15 Jul 2021 20:53

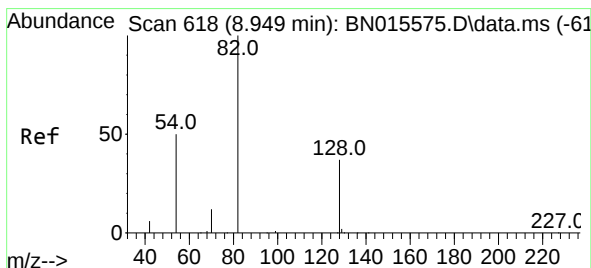
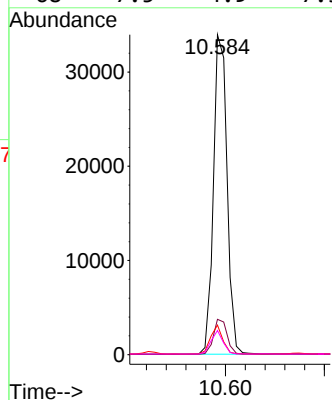
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SSTDCCC0.4EC



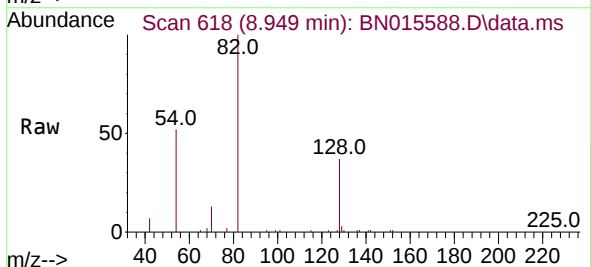
Tgt Ion:	136	Resp:	64731
Ion	Ratio	Lower	Upper
136	100		
137	11.1	9.8	14.8
54	9.2	5.4	8.2#
68	7.5	4.9	7.3#

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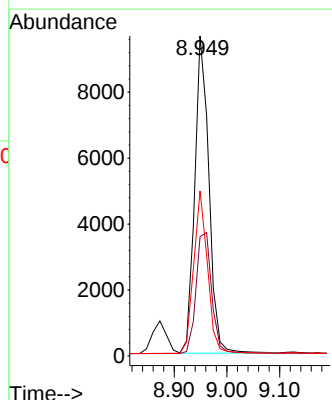
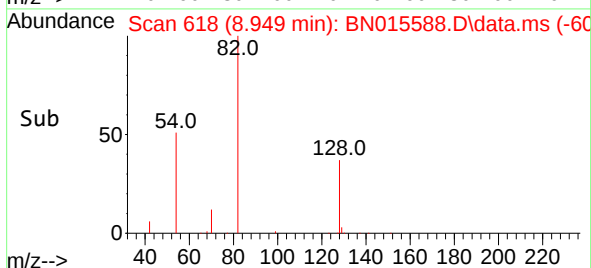
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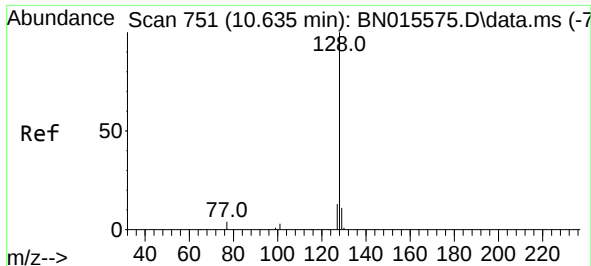


#8
Nitrobenzene-d5
Concen: 0.388 ng
RT: 8.949 min Scan# 618
Delta R.T. -0.000 min
Lab File: BN015588.D
Acq: 15 Jul 2021 20:53

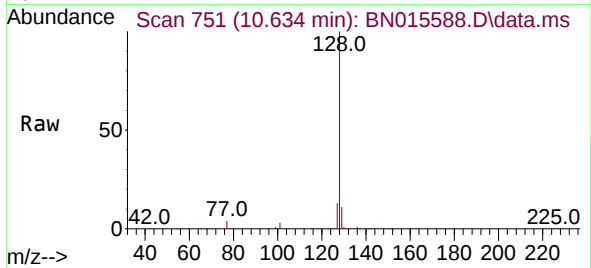


Tgt Ion:	82	Resp:	18047
Ion	Ratio	Lower	Upper
82	100		
128	37.2	31.6	47.4
54	51.6	29.0	43.4#

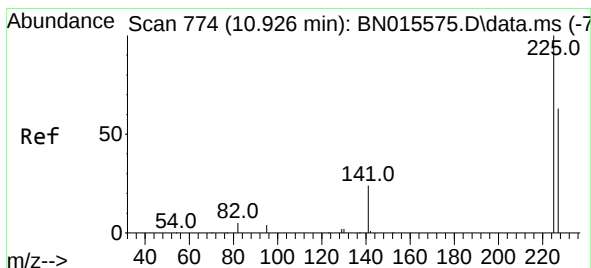
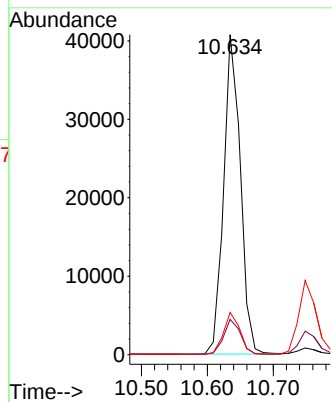
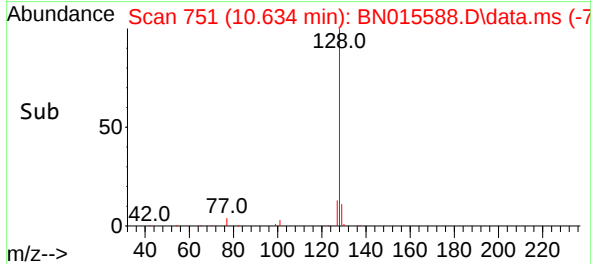




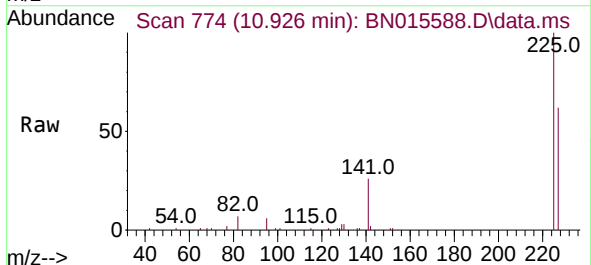
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Naphthalene
Concen: 0.381 ng
RT: 10.634 min Scan# 751
Delta R.T. -0.000 min
Lab File: BN015588.D
Acq: 15 Jul 2021 20:53



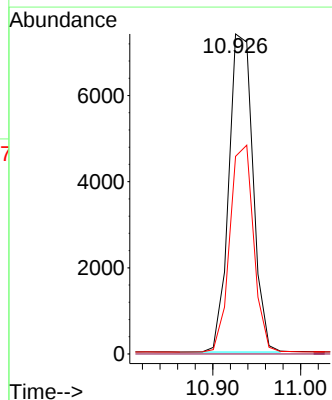
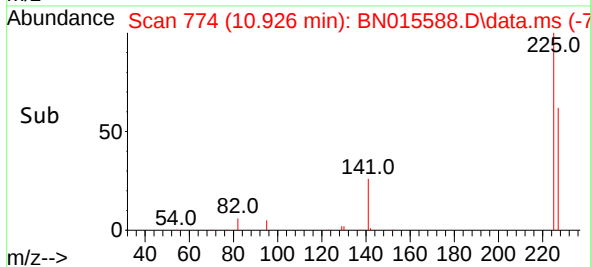
Tgt Ion:128 Resp: 71637
Ion Ratio Lower Upper
128 100
129 11.1 9.1 13.7
127 13.2 11.8 17.6



#10
Hexachlorobutadiene
Concen: 0.401 ng
RT: 10.926 min Scan# 774
Delta R.T. -0.000 min
Lab File: BN015588.D
Acq: 15 Jul 2021 20:53



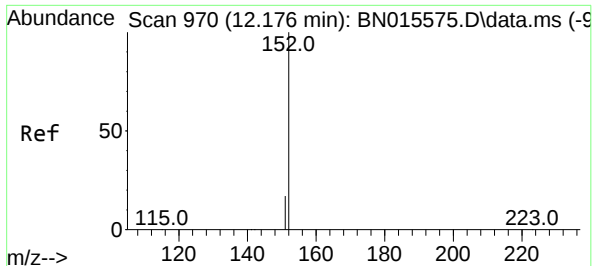
Tgt Ion:225 Resp: 14082
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 50.2 75.2



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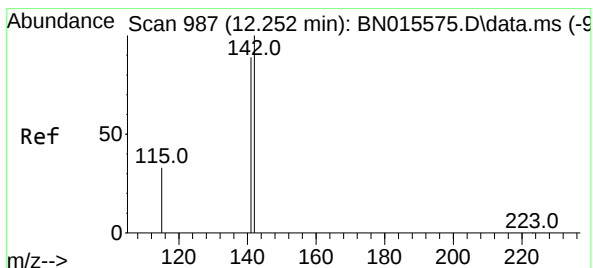
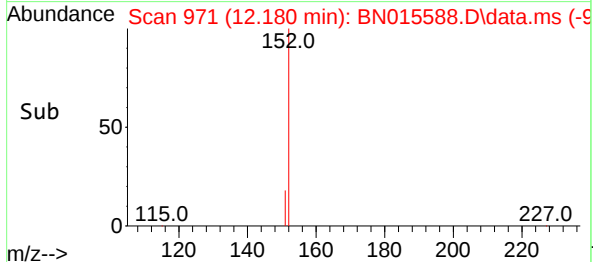
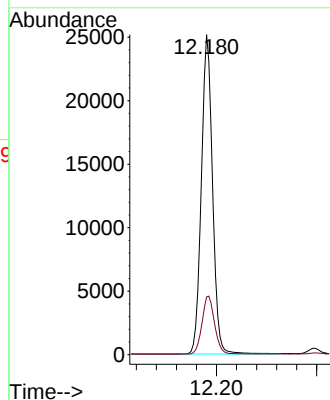
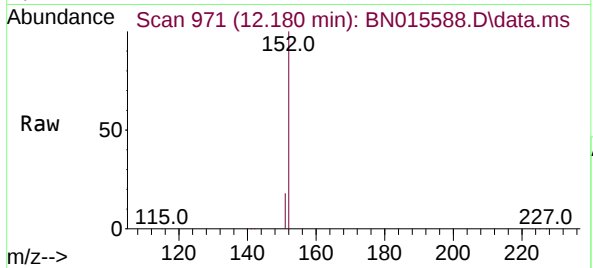
#11
2-Methylnaphthalene-d10
Concen: 0.367 ng
RT: 12.180 min Scan# 971
Delta R.T. 0.004 min
Lab File: BN015588.D
Acq: 15 Jul 2021 20:53

Tgt Ion:152 Resp: 39050
Ion Ratio Lower Upper
152 100
151 20.4 16.7 25.1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

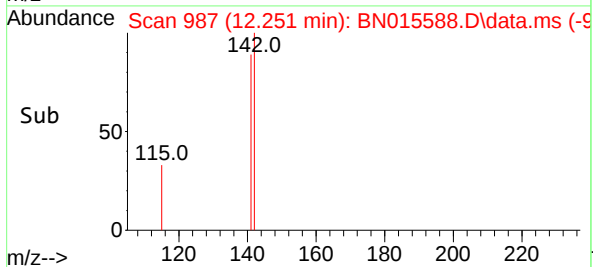
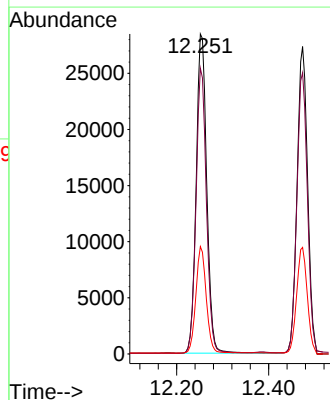
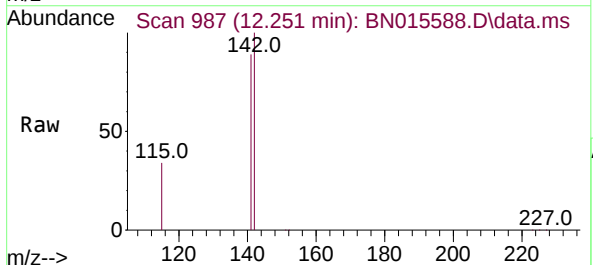
Manual Integrations
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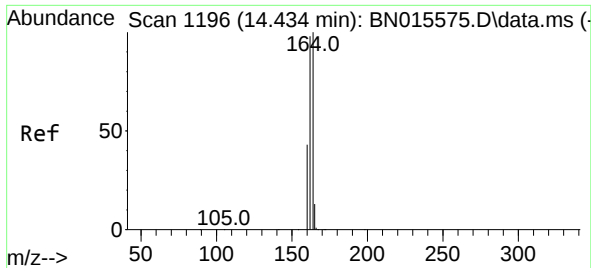
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#12
2-Methylnaphthalene
Concen: 0.382 ng
RT: 12.251 min Scan# 987
Delta R.T. -0.000 min
Lab File: BN015588.D
Acq: 15 Jul 2021 20:53

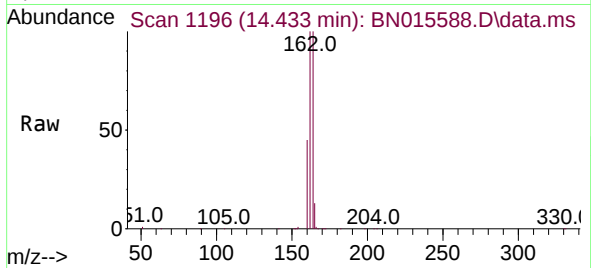
Tgt Ion:142 Resp: 45503
Ion Ratio Lower Upper
142 100
141 89.3 72.3 108.5
115 33.5 40.7 61.1#





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.433 min Scan# 1196
Delta R.T. -0.001 min
Lab File: BN015588.D
Acq: 15 Jul 2021 20:53

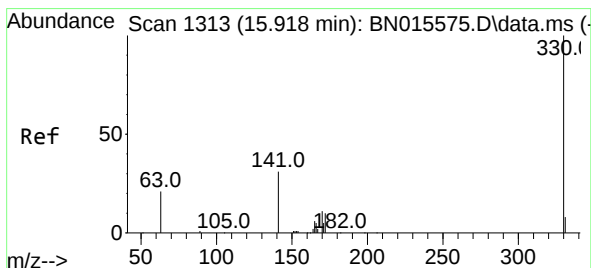
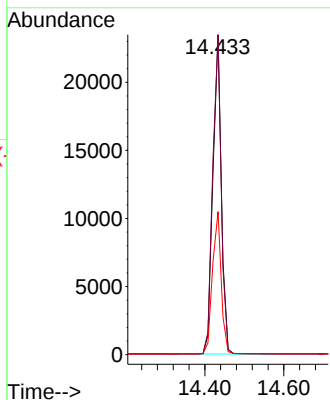
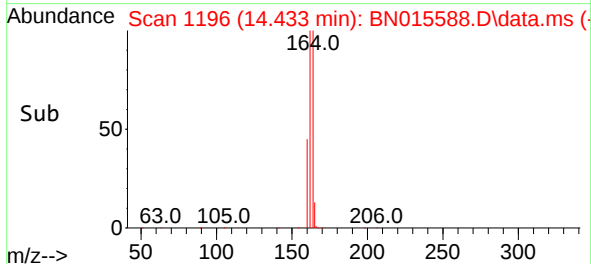
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



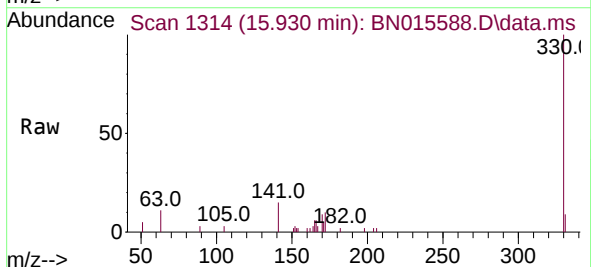
Tgt Ion:164 Resp: 34742
Ion Ratio Lower Upper
164 100
162 99.9 83.8 125.6
160 44.7 37.4 56.0

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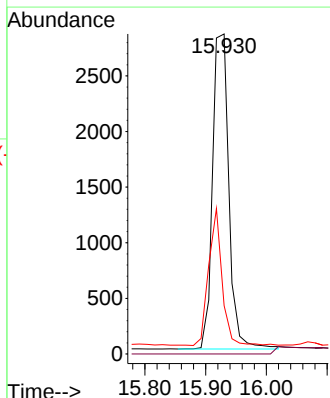
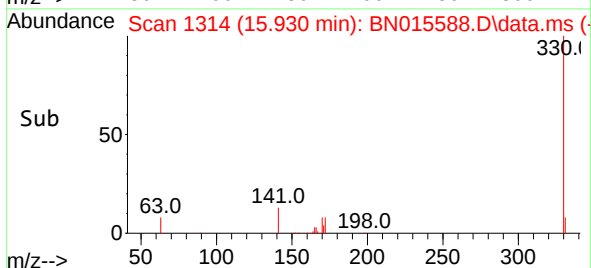
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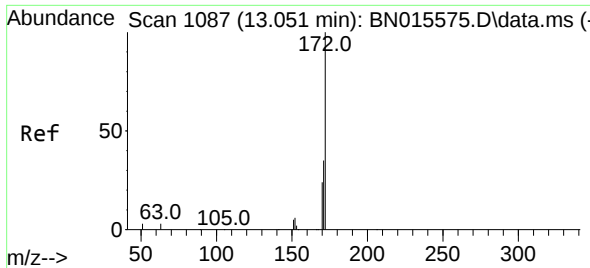


#14
2,4,6-Tribromophenol
Concen: 0.432 ng
RT: 15.930 min Scan# 1314
Delta R.T. 0.012 min
Lab File: BN015588.D
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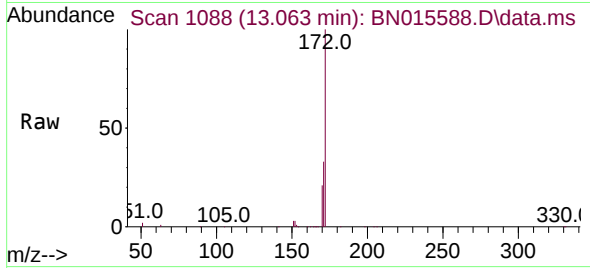


Tgt Ion:330 Resp: 5292
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 35.7 22.4 33.6#

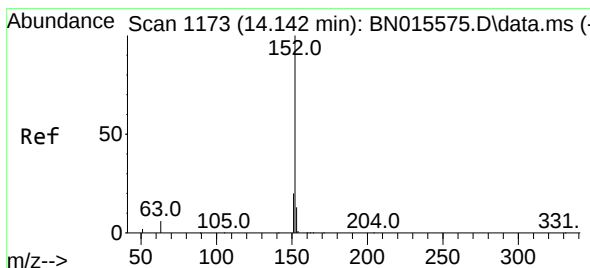
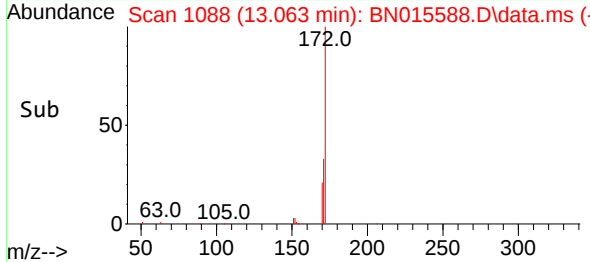
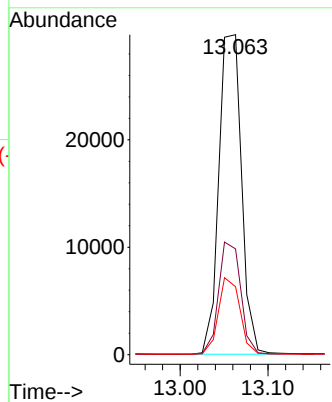




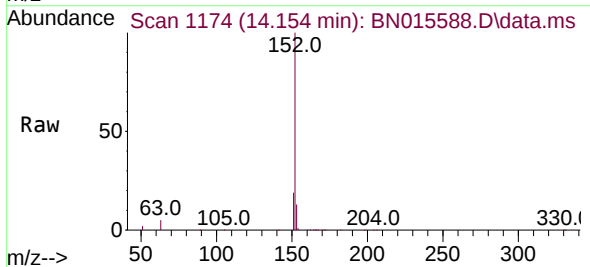
#15
2-Fluorobiphenyl
Concen: 0.382 ng
RT: 13.063 min Scan# 1088
Delta R.T. 0.012 min
Lab File: BN015588.D
Acq: 15 Jul 2021 20:53



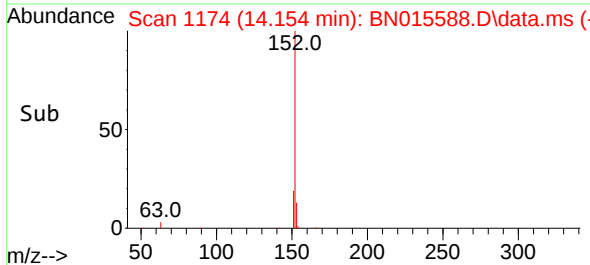
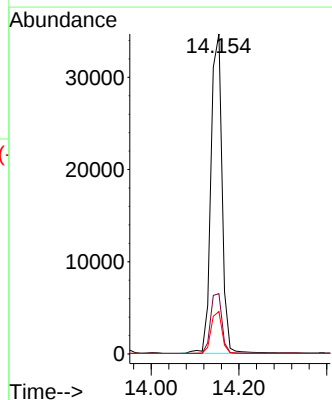
Tgt Ion:172 Resp: 53562
Ion Ratio Lower Upper
172 100
171 33.1 30.6 45.8
170 21.2 20.2 30.4



#16
Acenaphthylene
Concen: 0.377 ng
RT: 14.154 min Scan# 1174
Delta R.T. 0.012 min
Lab File: BN015588.D
Acq: 15 Jul 2021 20:53



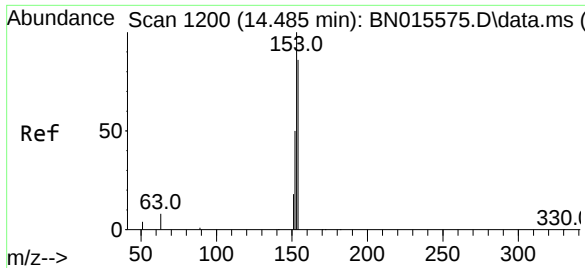
Tgt Ion:152 Resp: 60885
Ion Ratio Lower Upper
152 100
151 19.3 16.7 25.1
153 13.0 10.5 15.7



Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

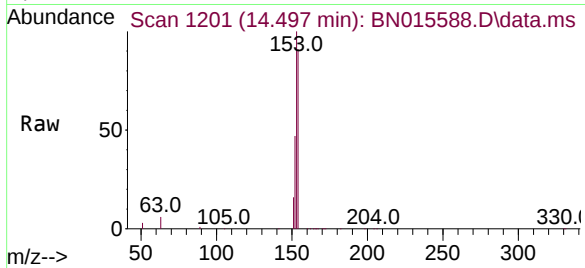
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#17
Acenaphthene
Concen: 0.381 ng
RT: 14.497 min Scan# 1201
Delta R.T. 0.012 min
Lab File: BN015588.D
Acq: 15 Jul 2021 20:53

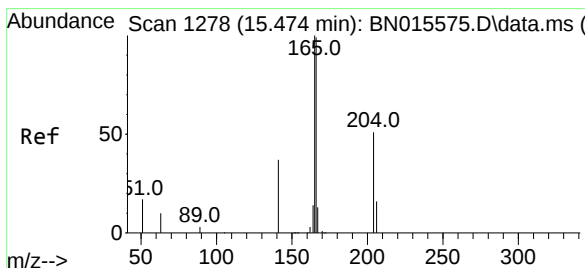
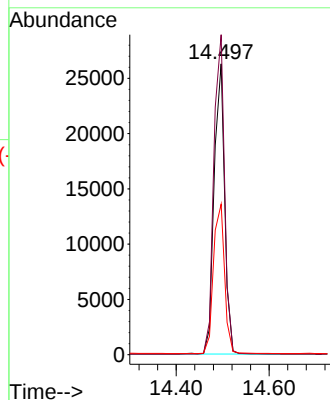
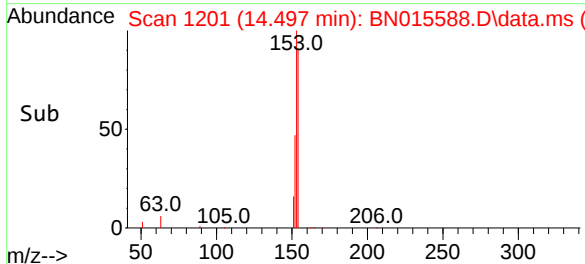
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



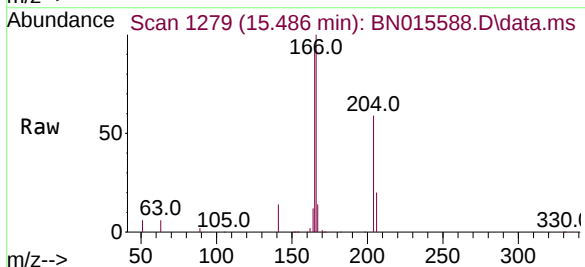
Tgt Ion:154 Resp: 41138
Ion Ratio Lower Upper
154 100
153 112.6 90.9 136.3
152 54.7 45.8 68.8

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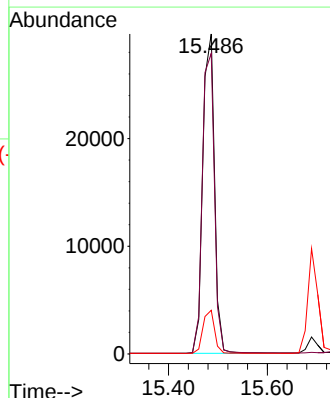
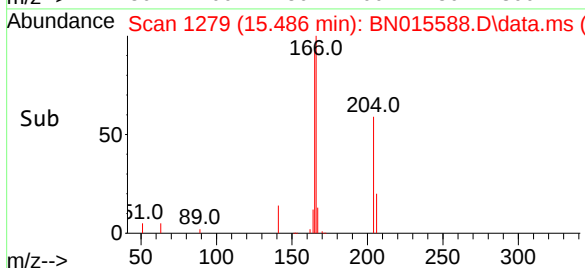
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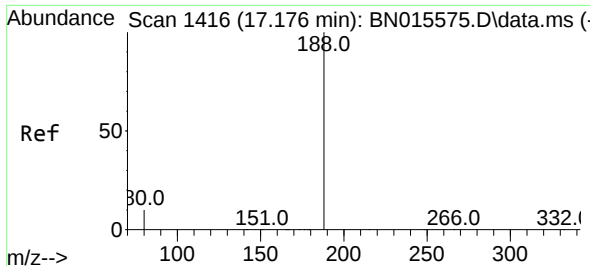


#18
Fluorene
Concen: 0.378 ng
RT: 15.486 min Scan# 1279
Delta R.T. 0.012 min
Lab File: BN015588.D
Acq: 15 Jul 2021 20:53



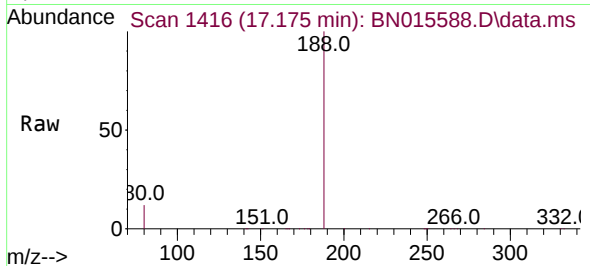
Tgt Ion:166 Resp: 48950
Ion Ratio Lower Upper
166 100
165 97.4 79.2 118.8
167 13.5 10.7 16.1





#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.175 min Scan# 1416
Delta R.T. -0.001 min
Lab File: BN015588.D
Acq: 15 Jul 2021 20:53

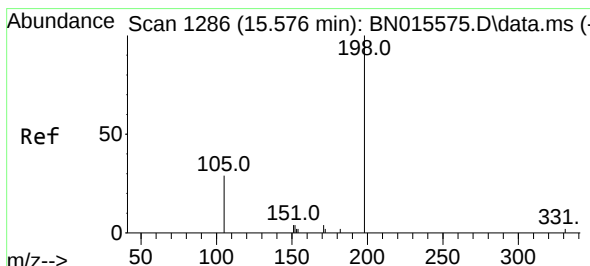
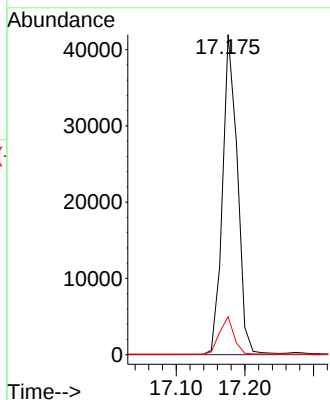
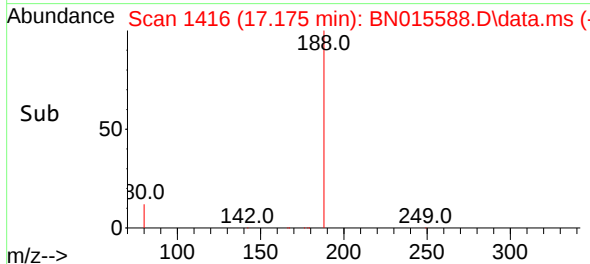
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



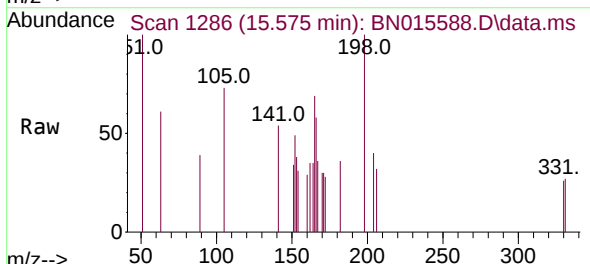
Tgt Ion:188 Resp: 62854
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.8 9.0 13.4

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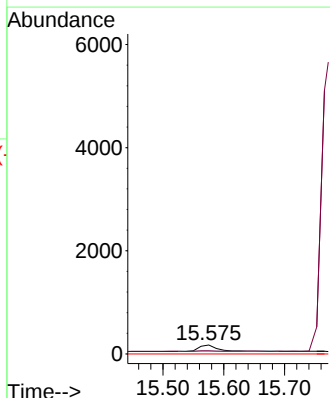
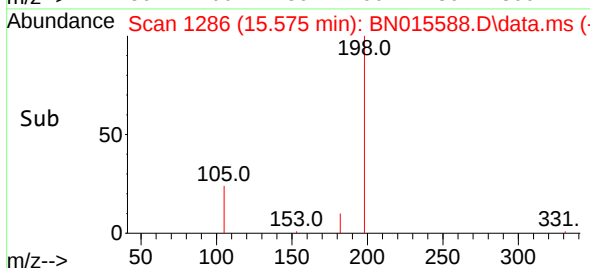
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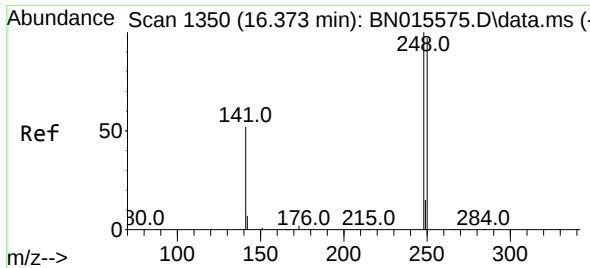


#20
4,6-Dinitro-2-methylphenol
Concen: 0.522 ng
RT: 15.575 min Scan# 1286
Delta R.T. -0.001 min
Lab File: BN015588.D
Acq: 15 Jul 2021 20:53



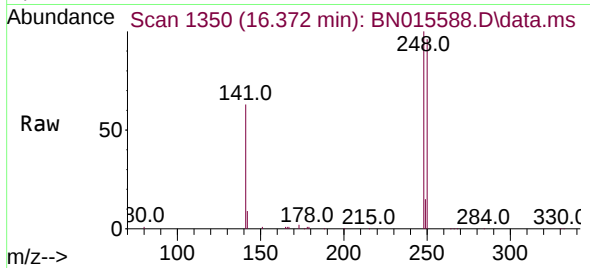
Tgt Ion:198 Resp: 262
Ion Ratio Lower Upper
198 100
182 35.8 34.5 51.7
77 0.0 0.0 0.0





#21
4-Bromophenyl-phenylether
Concen: 0.374 ng
RT: 16.372 min Scan# 1350
Delta R.T. -0.000 min
Lab File: BN015588.D
Acq: 15 Jul 2021 20:53

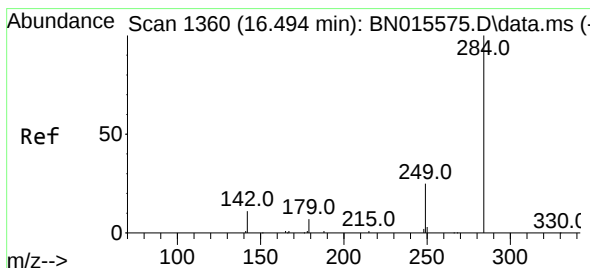
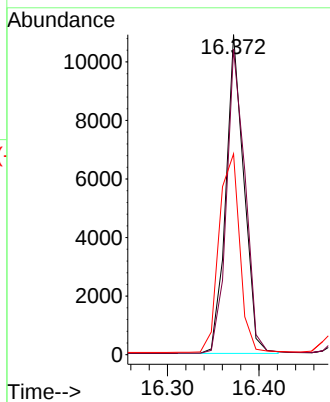
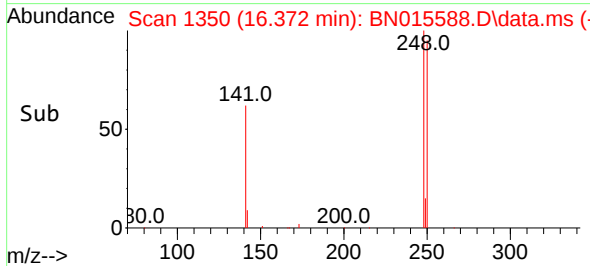
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



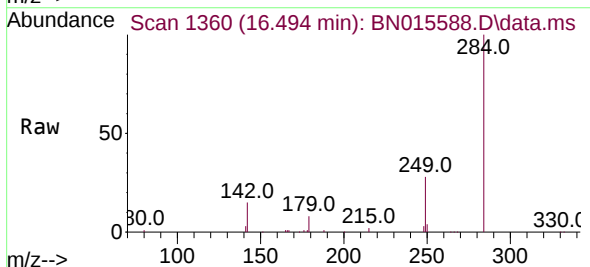
Tgt Ion:248 Resp: 14928
Ion Ratio Lower Upper
248 100
250 95.5 86.2 129.4
141 62.7 36.2 54.2#

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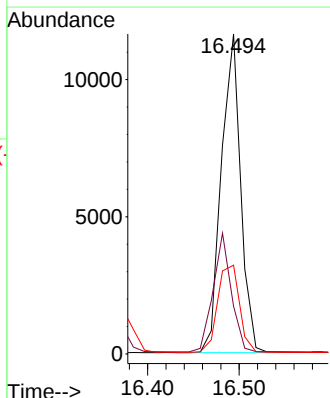
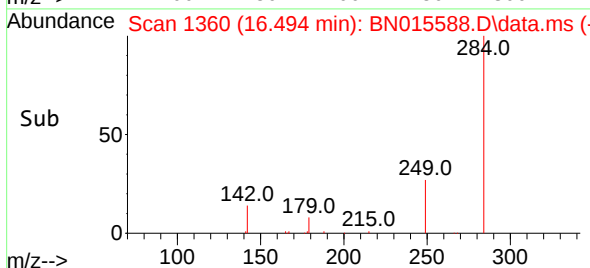
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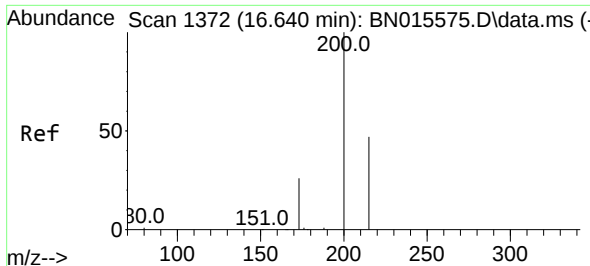


#22
Hexachlorobenzene
Concen: 0.379 ng
RT: 16.494 min Scan# 1360
Delta R.T. -0.000 min
Lab File: BN015588.D
Acq: 15 Jul 2021 20:53

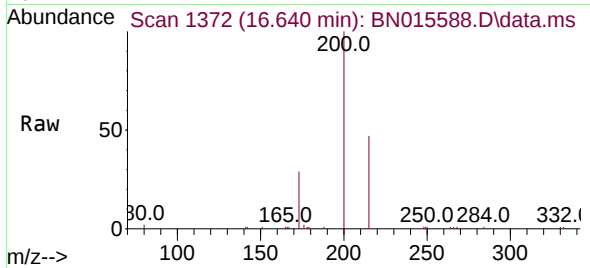


Tgt Ion:284 Resp: 17000
Ion Ratio Lower Upper
284 100
142 35.0 22.2 33.2#
249 31.0 26.6 39.8

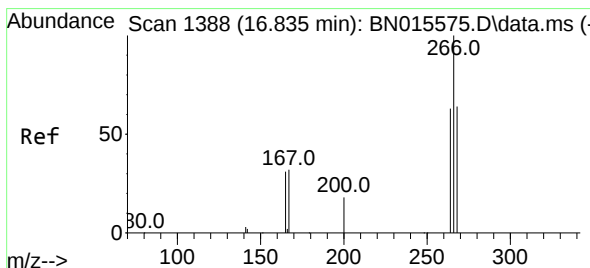
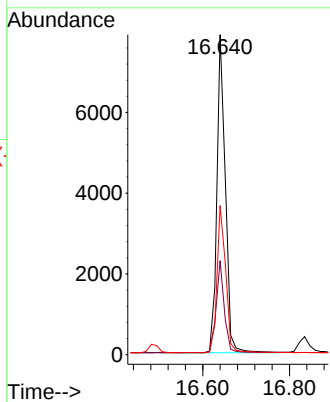
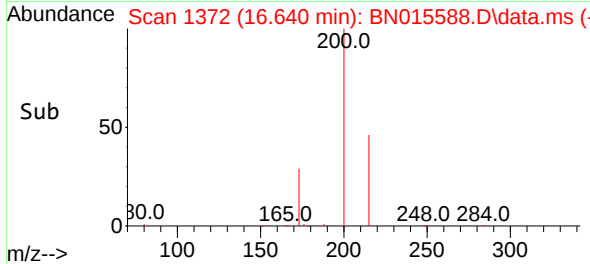




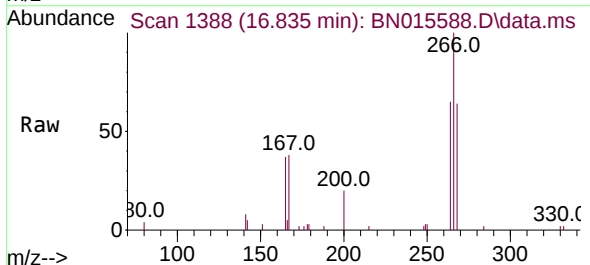
#23
Atrazine
Concen: 0.392 ng
RT: 16.640 min Scan# 1372
Delta R.T. -0.000 min
Lab File: BN015588.D
Acq: 15 Jul 2021 20:53



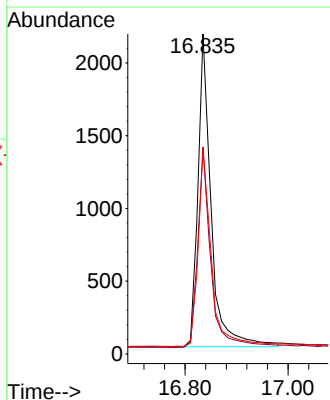
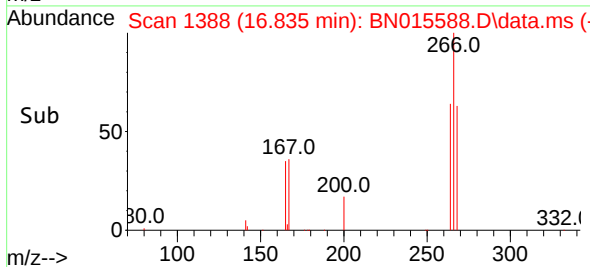
Tgt Ion:200 Resp: 10656
Ion Ratio Lower Upper
200 100
173 29.4 21.7 32.5
215 46.6 43.1 64.7



#24
Pentachlorophenol
Concen: 0.592 ng
RT: 16.835 min Scan# 1388
Delta R.T. -0.000 min
Lab File: BN015588.D
Acq: 15 Jul 2021 20:53



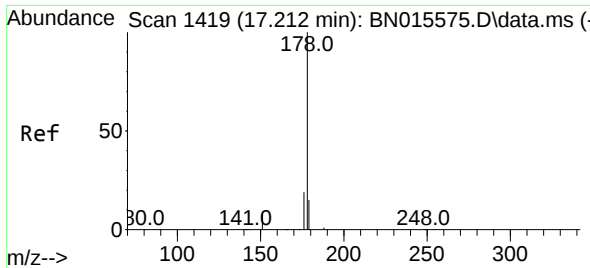
Tgt Ion:266 Resp: 3848
Ion Ratio Lower Upper
266 100
264 63.1 51.0 76.4
268 63.7 50.6 76.0



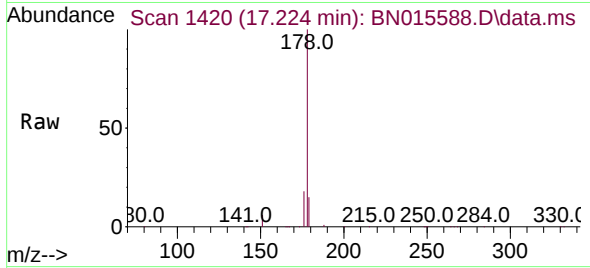
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

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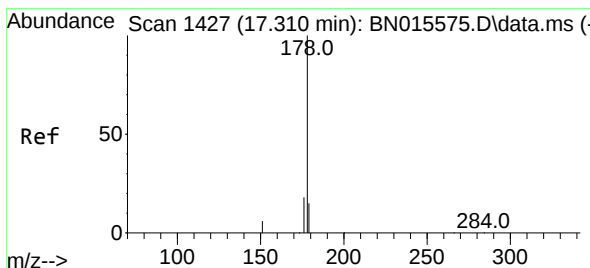
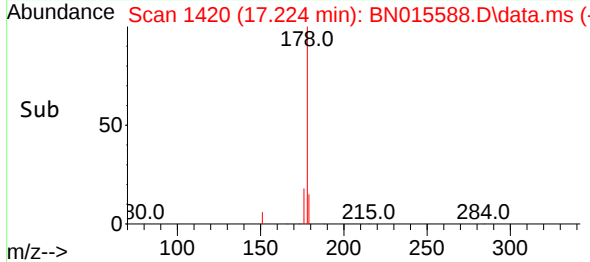
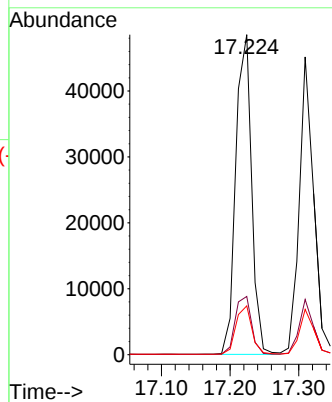
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#25
Phenanthrene
Concen: 0.383 ng
RT: 17.224 min Scan# 1420
Delta R.T. 0.012 min
Lab File: BN015588.D
Acq: 15 Jul 2021 20:53

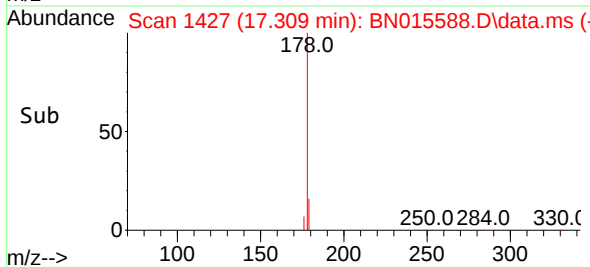
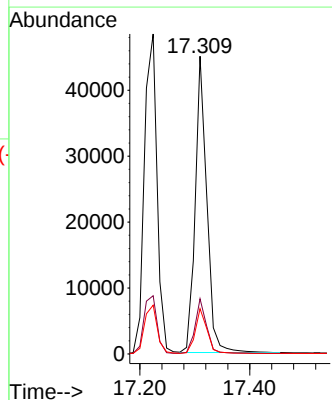
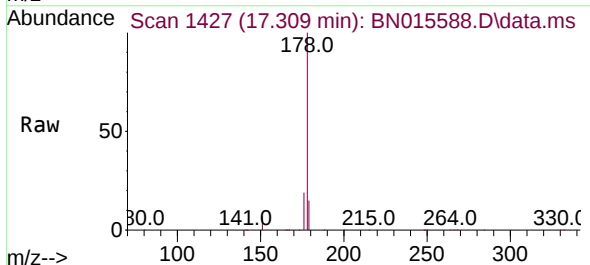


Tgt Ion:178 Resp: 77855
Ion Ratio Lower Upper
178 100
176 18.8 15.6 23.4
179 15.4 12.1 18.1



#26
Anthracene
Concen: 0.379 ng
RT: 17.309 min Scan# 1427
Delta R.T. -0.000 min
Lab File: BN015588.D
Acq: 15 Jul 2021 20:53

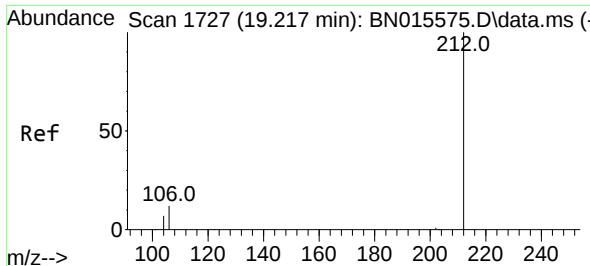
Tgt Ion:178 Resp: 66068
Ion Ratio Lower Upper
178 100
176 18.3 15.1 22.7
179 15.3 12.2 18.2



Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

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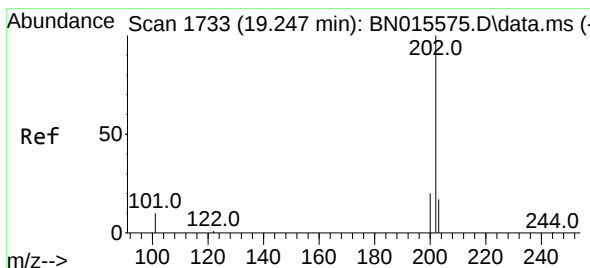
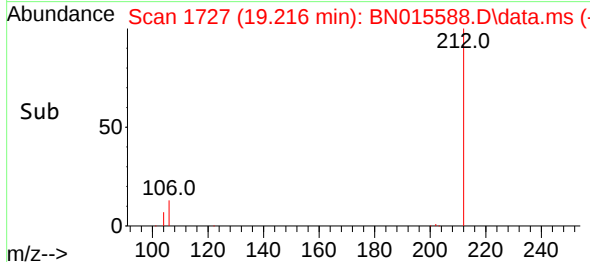
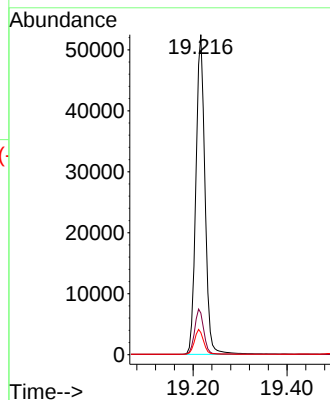
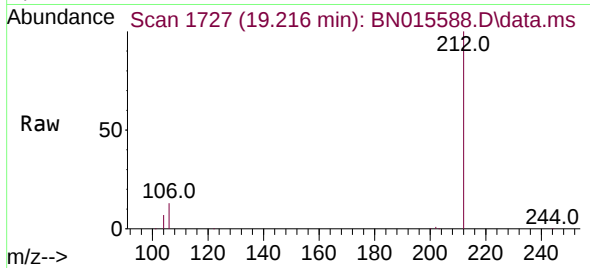
#27
Fluoranthene-d10
Concen: 0.370 ng
RT: 19.216 min Scan# 1727
Delta R.T. -0.000 min
Lab File: BN015588.D
Acq: 15 Jul 2021 20:53

Tgt Ion:212 Resp: 70284
Ion Ratio Lower Upper
212 100
106 14.3 7.0 10.6#
104 7.8 4.1 6.1#

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

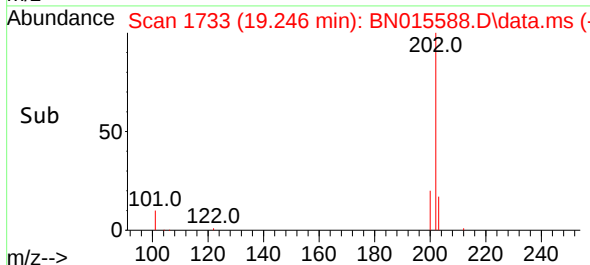
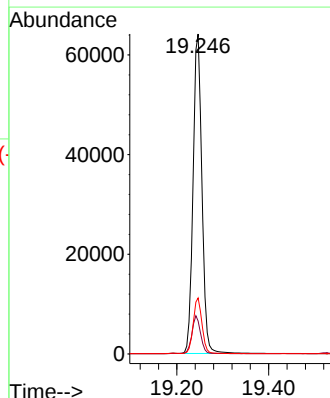
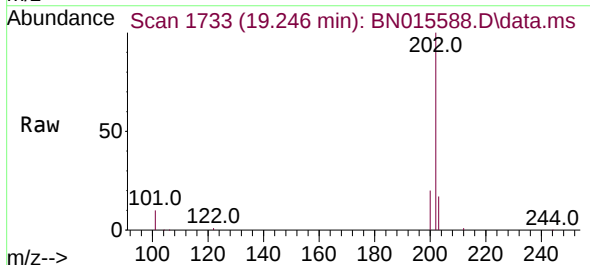
Manual Integrations
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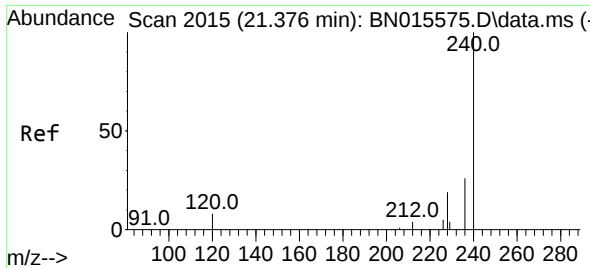
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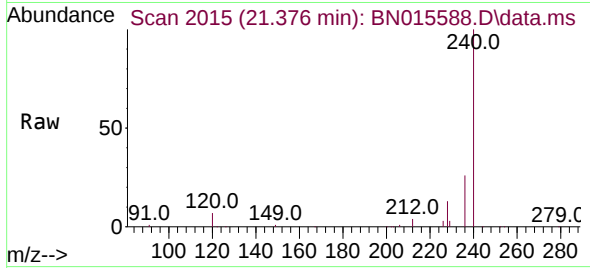
#28
Fluoranthene
Concen: 0.392 ng
RT: 19.246 min Scan# 1733
Delta R.T. -0.000 min
Lab File: BN015588.D
Acq: 15 Jul 2021 20:53

Tgt Ion:202 Resp: 86153
Ion Ratio Lower Upper
202 100
101 11.7 6.6 10.0#
203 17.3 13.9 20.9

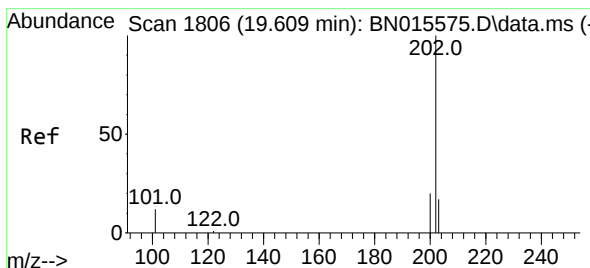
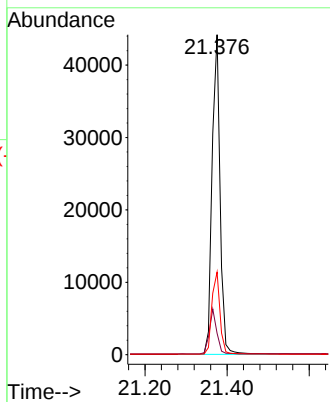
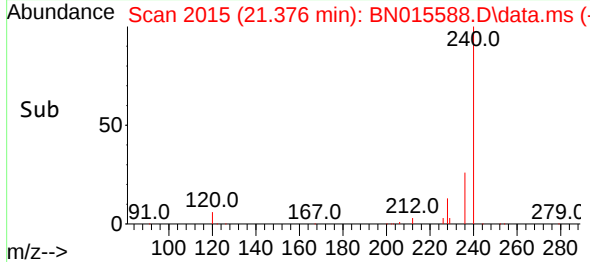




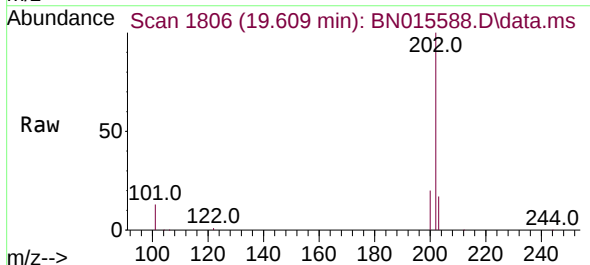
#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.376 min Scan# 2015
Delta R.T. -0.000 min
Lab File: BN015588.D
Acq: 15 Jul 2021 20:53



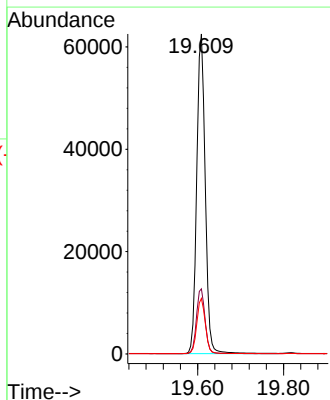
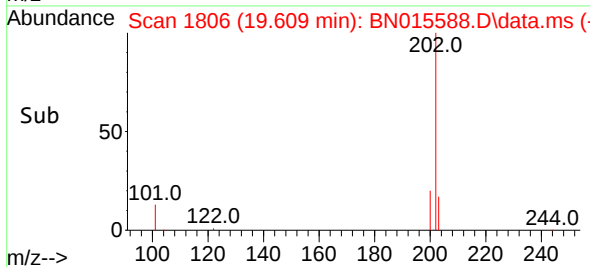
Tgt Ion:240 Resp: 59264
Ion Ratio Lower Upper
240 100
120 6.7 4.2 6.4#
236 25.8 21.4 32.2



#30
Pyrene
Concen: 0.377 ng
RT: 19.609 min Scan# 1806
Delta R.T. -0.000 min
Lab File: BN015588.D
Acq: 15 Jul 2021 20:53



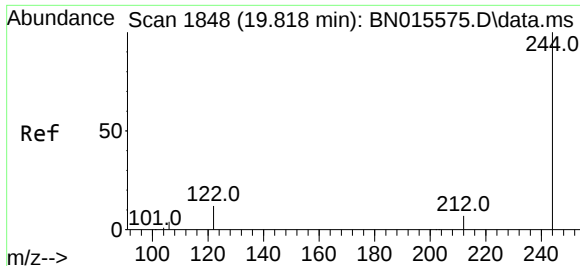
Tgt Ion:202 Resp: 85912
Ion Ratio Lower Upper
202 100
200 20.5 16.9 25.3
203 17.4 13.9 20.9



Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

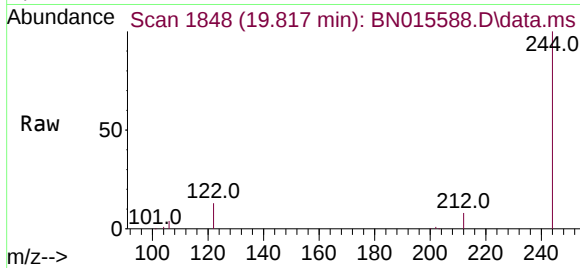
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#31
Terphenyl-d14
Concen: 0.374 ng
RT: 19.817 min Scan# 1848
Delta R.T. -0.000 min
Lab File: BN015588.D
Acq: 15 Jul 2021 20:53

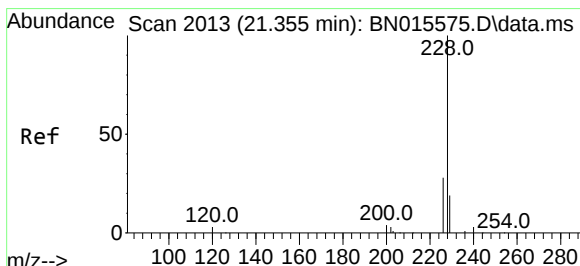
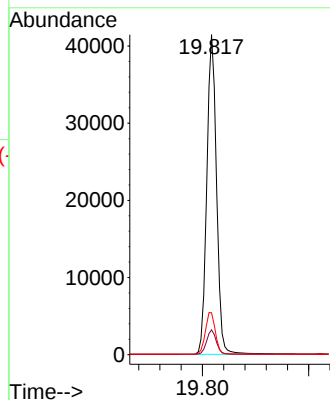
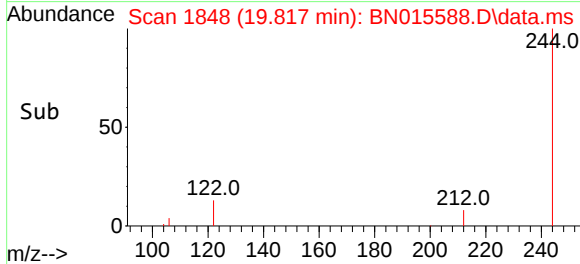
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



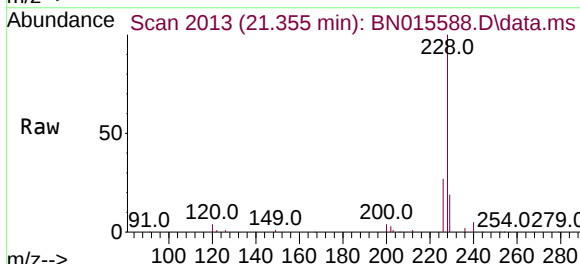
Tgt Ion:244 Resp: 52577
Ion Ratio Lower Upper
244 100
212 7.8 6.3 9.5
122 13.1 6.2 9.2#

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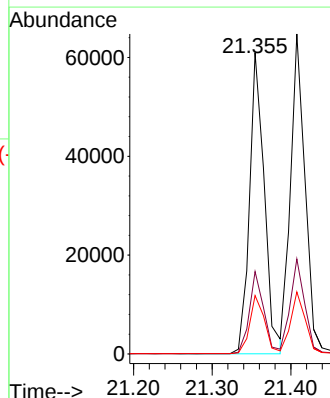
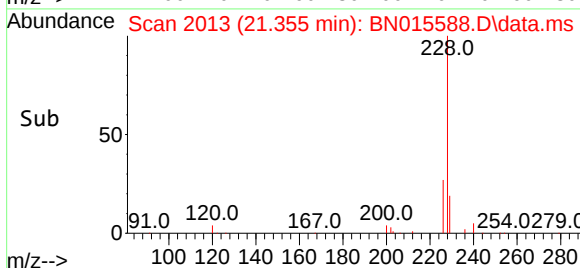
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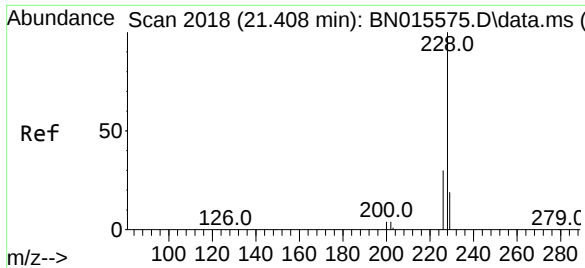


#32
Benzo(a)anthracene
Concen: 0.384 ng
RT: 21.355 min Scan# 2013
Delta R.T. -0.000 min
Lab File: BN015588.D
Acq: 15 Jul 2021 20:53



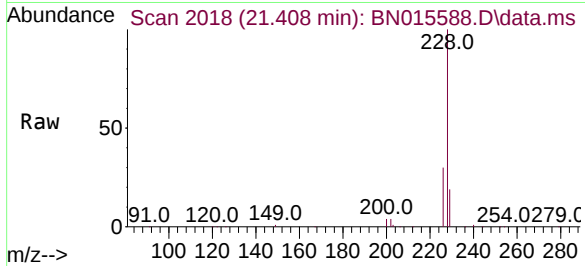
Tgt Ion:228 Resp: 79544
Ion Ratio Lower Upper
228 100
226 27.4 23.0 34.6
229 19.4 15.7 23.5





#33
Chrysene
Concen: 0.379 ng
RT: 21.408 min Scan# 2018
Delta R.T. -0.000 min
Lab File: BN015588.D
Acq: 15 Jul 2021 20:53

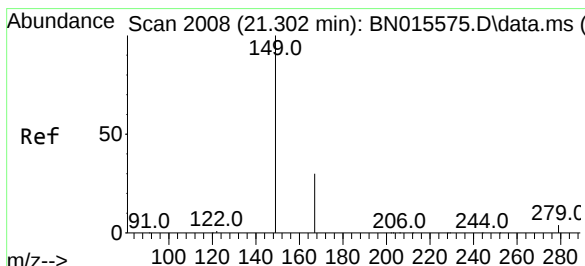
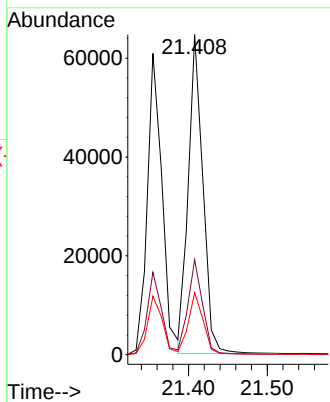
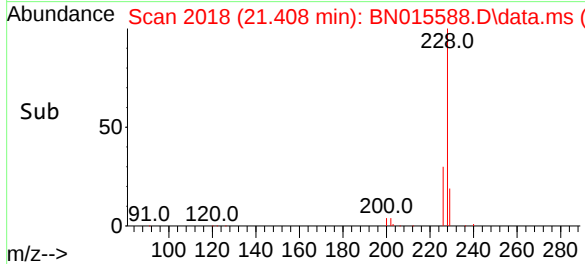
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



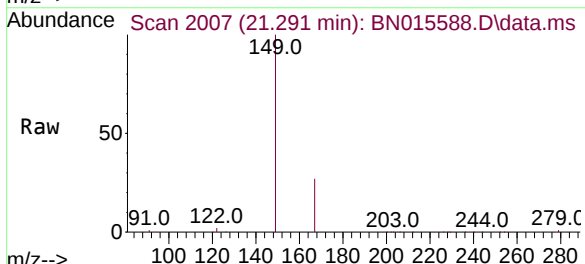
Tgt Ion:228 Resp: 83080
Ion Ratio Lower Upper
228 100
226 29.7 25.0 37.6
229 19.4 15.9 23.9

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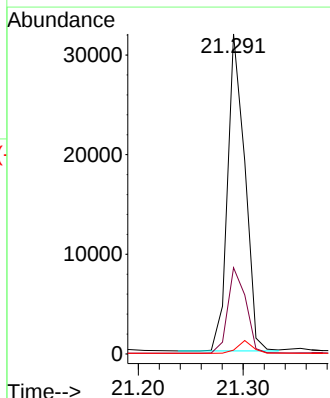
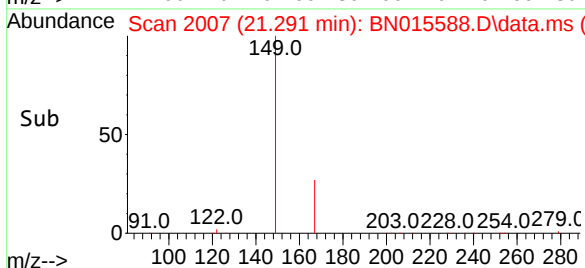
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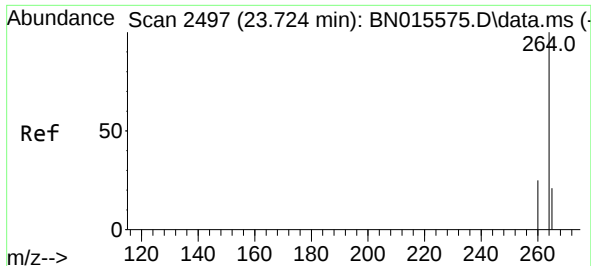


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.409 ng
RT: 21.291 min Scan# 2007
Delta R.T. -0.011 min
Lab File: BN015588.D
Acq: 15 Jul 2021 20:53



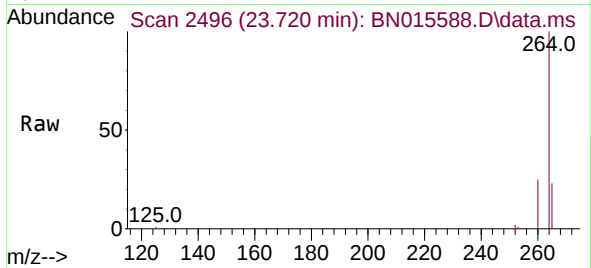
Tgt Ion:149 Resp: 36320
Ion Ratio Lower Upper
149 100
167 28.2 28.9 43.3#
279 3.7 4.9 7.3#





#35
Perylene-d12
Concen: 0.400 ng
RT: 23.720 min Scan# 2496
Delta R.T. -0.004 min
Lab File: BN015588.D
Acq: 15 Jul 2021 20:53

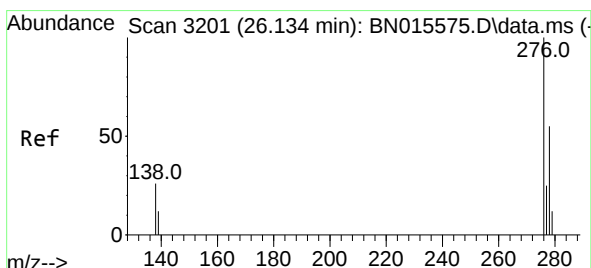
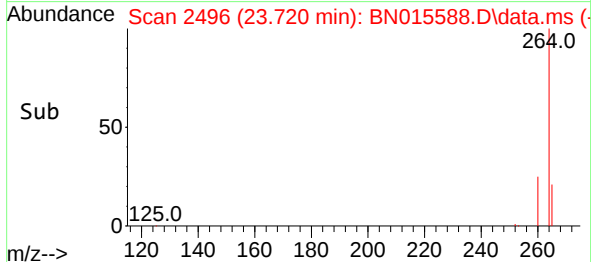
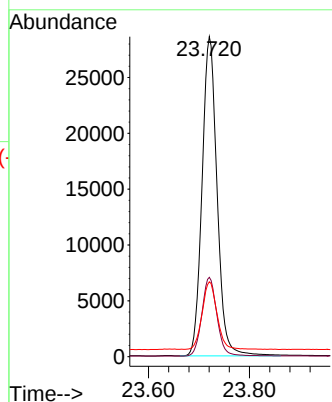
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:264 Resp: 59093
Ion Ratio Lower Upper
264 100
260 24.8 20.6 31.0
265 23.4 21.4 32.2

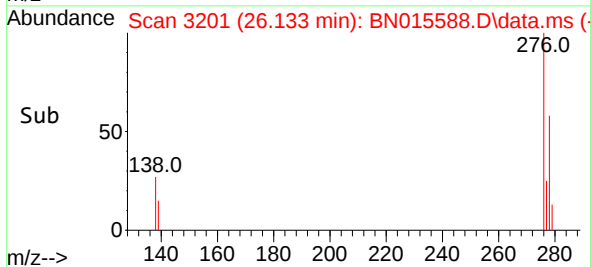
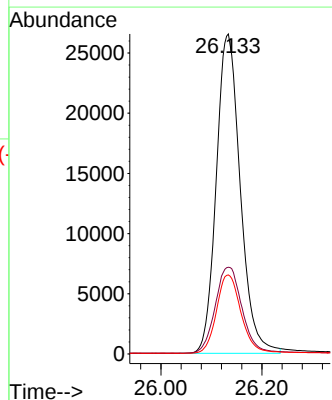
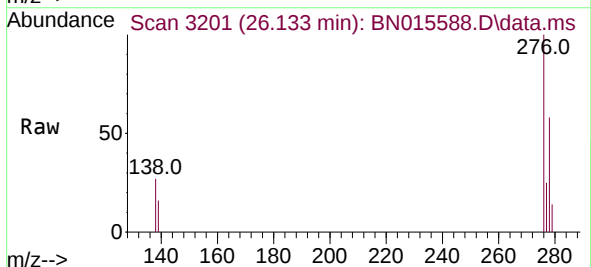
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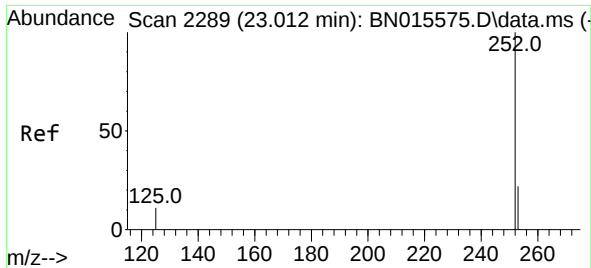
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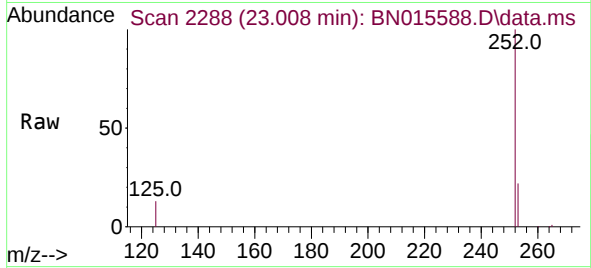
#36
Indeno(1,2,3-cd)pyrene
Concen: 0.415 ng
RT: 26.133 min Scan# 3201
Delta R.T. -0.000 min
Lab File: BN015588.D
Acq: 15 Jul 2021 20:53

Tgt Ion:276 Resp: 87540
Ion Ratio Lower Upper
276 100
138 29.9 10.0 15.0#
277 25.0 20.4 30.6

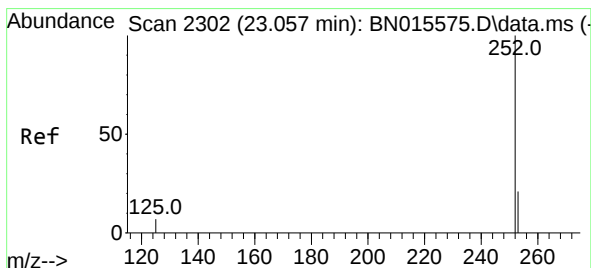
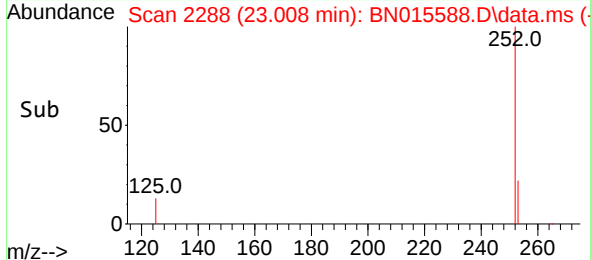
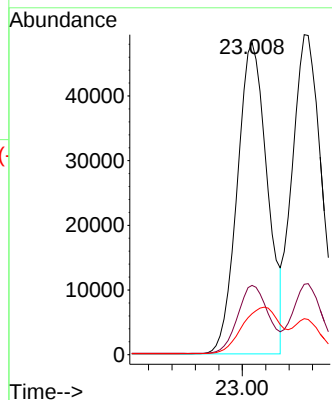




#37
Benzo(b)fluoranthene
Concen: 0.370 ng
RT: 23.008 min Scan# 2288
Delta R.T. -0.004 min
Lab File: BN015588.D
Acq: 15 Jul 2021 20:53

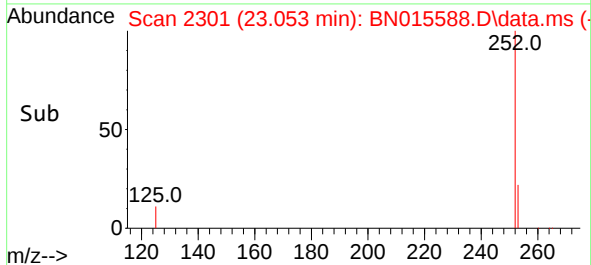
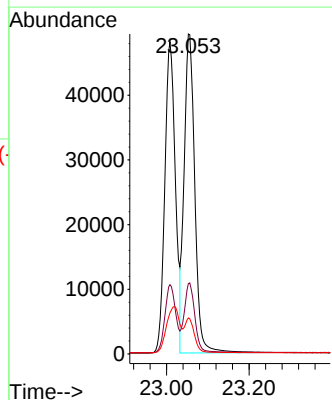
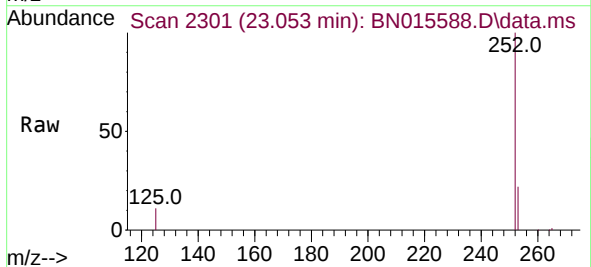


Tgt Ion:252 Resp: 85701
Ion Ratio Lower Upper
252 100
253 22.2 18.5 27.7
125 13.1 5.8 8.6#



#38
Benzo(k)fluoranthene
Concen: 0.380 ng
RT: 23.053 min Scan# 2301
Delta R.T. -0.004 min
Lab File: BN015588.D
Acq: 15 Jul 2021 20:53

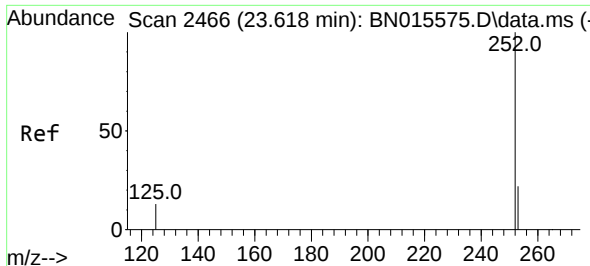
Tgt Ion:252 Resp: 88840
Ion Ratio Lower Upper
252 100
253 22.0 19.1 28.7
125 11.3 5.4 8.0#



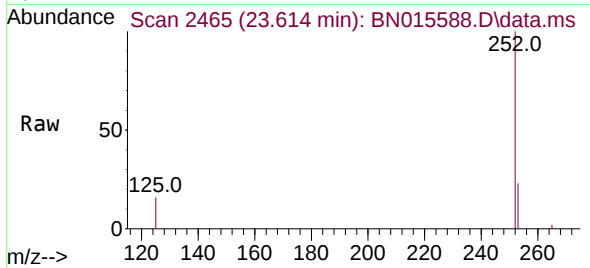
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

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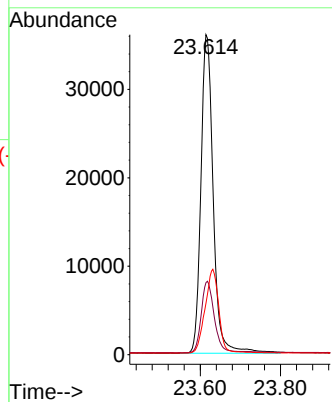
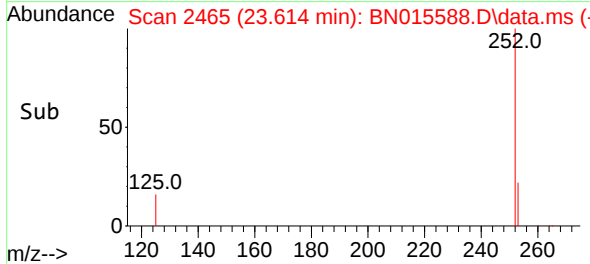
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#39
Benzo(a)pyrene
Concen: 0.386 ng
RT: 23.614 min Scan# 2465
Delta R.T. -0.004 min
Lab File: BN015588.D
Acq: 15 Jul 2021 20:53



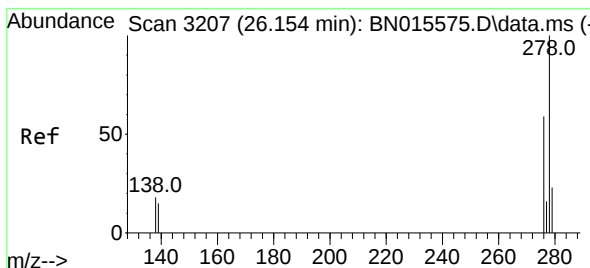
Tgt Ion:252 Resp: 77011
Ion Ratio Lower Upper
252 100
253 22.5 19.4 29.2
125 16.1 7.4 11.2#



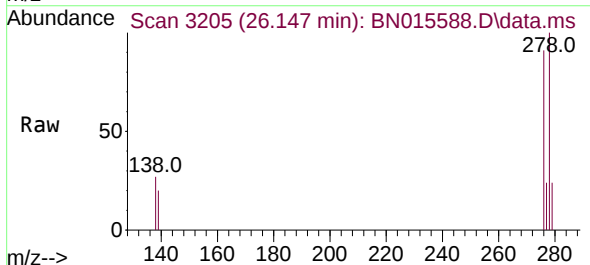
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

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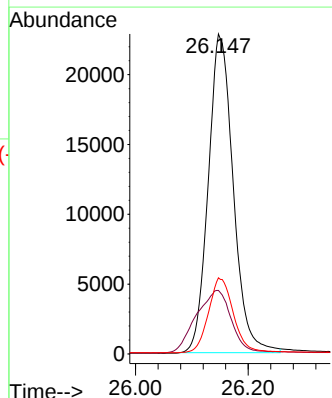
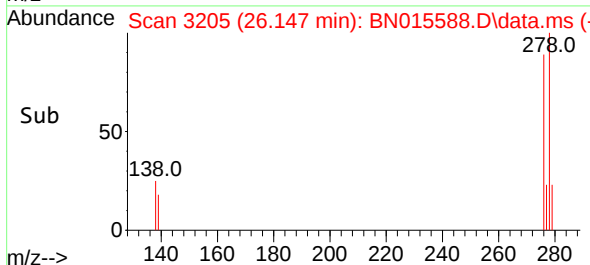
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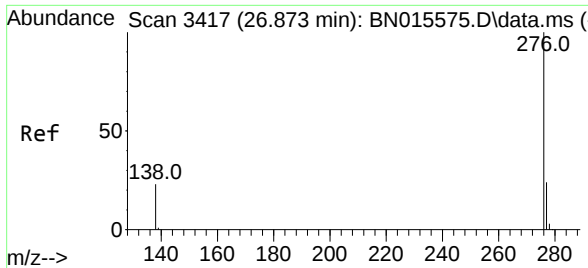


#40
Dibenzo(a,h)anthracene
Concen: 0.424 ng
RT: 26.147 min Scan# 3205
Delta R.T. -0.007 min
Lab File: BN015588.D
Acq: 15 Jul 2021 20:53



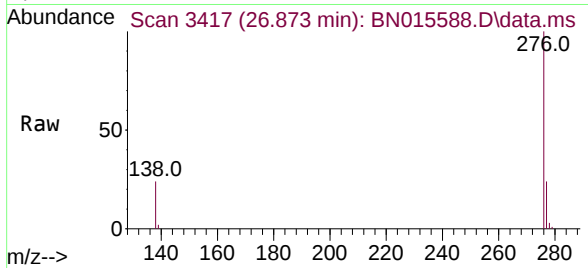
Tgt Ion:278 Resp: 70222
Ion Ratio Lower Upper
278 100
139 19.8 9.0 13.4#
279 23.8 21.0 31.4





#41
Benzo(g,h,i)perylene
Concen: 0.405 ng
RT: 26.873 min Scan# 3417
Delta R.T. -0.000 min
Lab File: BN015588.D
Acq: 15 Jul 2021 20:53

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion: 276 Resp: 72436
Ion Ratio Lower Upper
276 100
277 23.8 19.7 29.5
138 23.7 9.8 14.6#

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