

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073021\
 Data File : BN015724.D
 Acq On : 30 Jul 2021 18:43
 Operator : CG/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Manual Integrations
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Quant Time: Jul 31 00:32:17 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN073021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 30 18:55:25 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.790	152	34412	0.400	ng	0.00
7) Naphthalene-d8	10.572	136	150139	0.400	ng	0.00
13) Acenaphthene-d10	14.421	164	80027	0.400	ng	0.00
19) Phenanthrene-d10	17.164	188	150077	0.400	ng	0.00
29) Chrysene-d12	21.376	240	145057	0.400	ng	0.00
35) Perylene-d12	23.717	264	144540	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.393	112	73405	0.793	ng	0.00
5) Phenol-d6	6.951	99	88526	0.756	ng	0.00
8) Nitrobenzene-d5	8.937	82	70864	0.705	ng	0.00
11) 2-Methylnaphthalene-d10	12.167	152	184641	0.782	ng	0.00
14) 2,4,6-Tribromophenol	15.918	330	27056	0.833	ng	0.00
15) 2-Fluorobiphenyl	13.051	172	235269	0.772	ng	0.00
27) Fluoranthene-d10	19.212	212	323365	0.762	ng	0.00
31) Terphenyl-d14	19.818	244	269317	0.730	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.355	88	9134m	0.759	ng	
3) n-Nitrosodimethylamine	3.705	42	18657	0.790	ng	# 99
6) bis(2-Chloroethyl)ether	7.218	93	74855	0.814	ng	99
9) Naphthalene	10.622	128	312059	0.801	ng	100
10) Hexachlorobutadiene	10.914	225	54918	0.728	ng	# 100
12) 2-Methylnaphthalene	12.238	142	205260	0.778	ng	100
16) Acenaphthylene	14.142	152	283111	0.778	ng	100
17) Acenaphthene	14.485	154	182715	0.807	ng	99
18) Fluorene	15.474	166	227037	0.798	ng	100
20) 4,6-Dinitro-2-methylph...	15.550	198	9113	0.816	ng	# 93
21) 4-Bromophenyl-phenylether	16.360	248	69872	0.783	ng	# 63
22) Hexachlorobenzene	16.482	284	77080	0.886	ng	100
23) Atrazine	16.640	200	53688	0.668	ng	99
24) Pentachlorophenol	16.823	266	28112	0.882	ng	100
25) Phenanthrene	17.212	178	342442	0.827	ng	100
26) Anthracene	17.298	178	314914	0.787	ng	100
28) Fluoranthene	19.237	202	377803	0.798	ng	100
30) Pyrene	19.604	202	376198	0.759	ng	100
32) Benzo(a)anthracene	21.355	228	368664	0.749	ng	100
33) Chrysene	21.408	228	371303	0.794	ng	99
34) Bis(2-ethylhexyl)phtha...	21.302	149	181000	0.641	ng	100
36) Indeno(1,2,3-cd)pyrene	26.127	276	423473	0.803	ng	99
37) Benzo(b)fluoranthene	23.009	252	377114	0.770	ng	99
38) Benzo(k)fluoranthene	23.057	252	406038	0.841	ng	98
39) Benzo(a)pyrene	23.615	252	343696	0.777	ng	99
40) Dibenzo(a,h)anthracene	26.144	278	358543	0.807	ng	97
41) Benzo(g,h,i)perylene	26.856	276	362852	0.810	ng	100

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

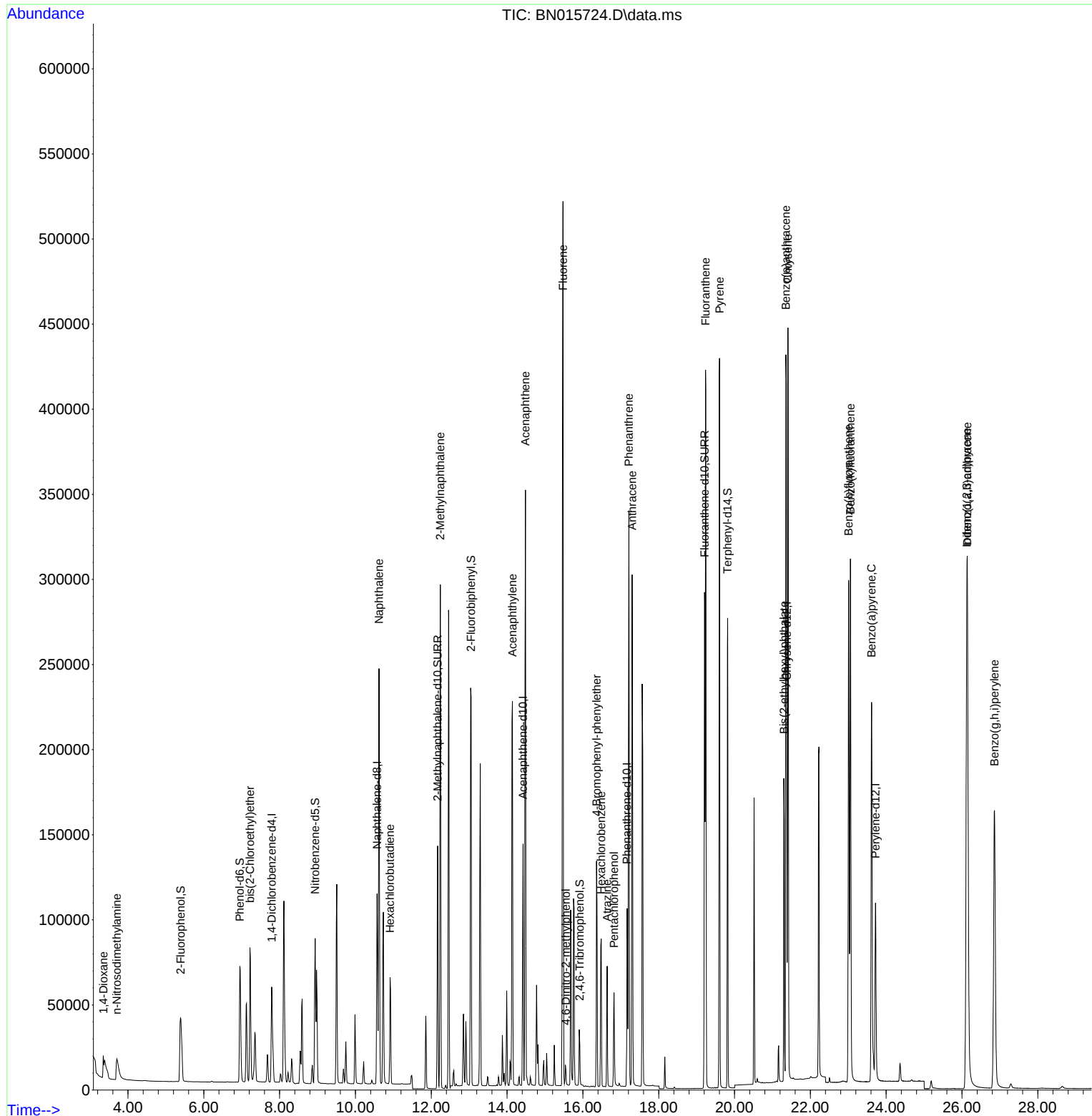
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Data File : BN015724.D
Acq On : 30 Jul 2021 18:43
Operator : CG/JU
Sample : SSTDIC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

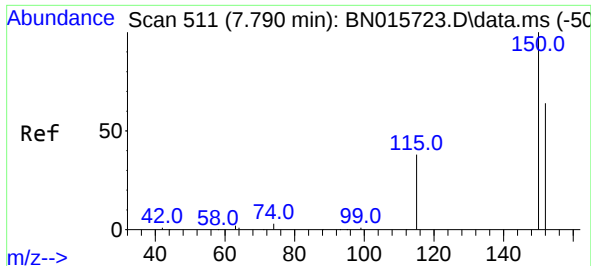
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

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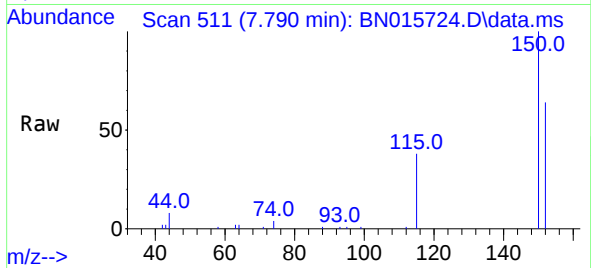
Quant Time: Jul 31 00:32:17 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN073021.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 30 18:55:25 2021
Response via : Initial Calibration





#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.790 min Scan# 511
Delta R.T. 0.000 min
Lab File: BN015724.D
Acq: 30 Jul 2021 18:43

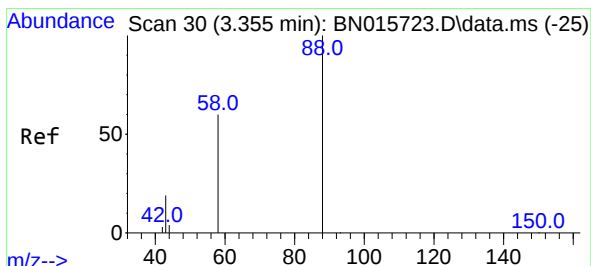
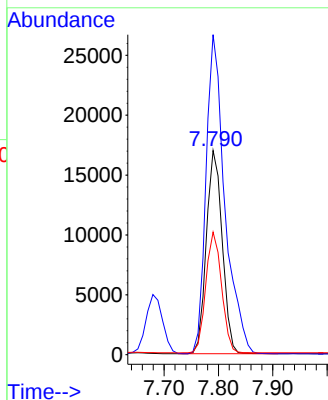
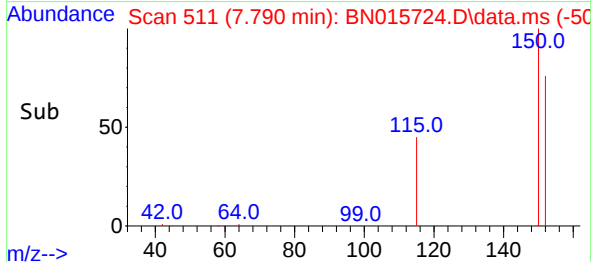
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8



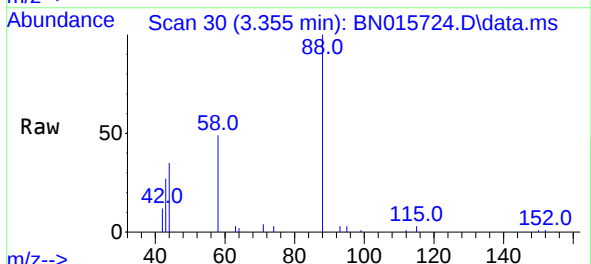
Tgt Ion:152 Resp: 34412
Ion Ratio Lower Upper
152 100
150 156.7 123.9 185.9
115 60.0 47.8 71.6

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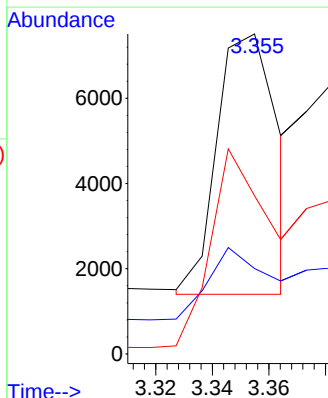
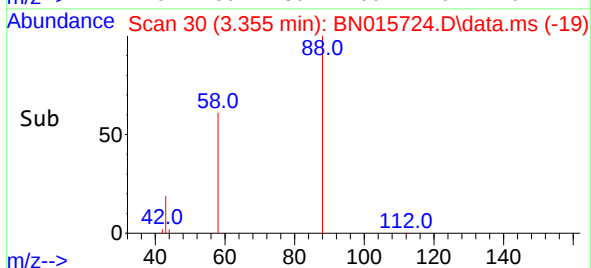
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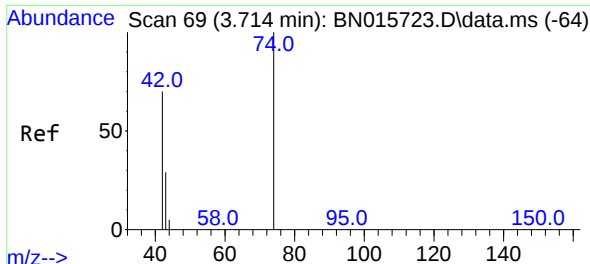


#2
1,4-Dioxane
Concen: 0.759 ng m
RT: 3.355 min Scan# 30
Delta R.T. 0.000 min
Lab File: BN015724.D
Acq: 30 Jul 2021 18:43



Tgt Ion: 88 Resp: 9134
Ion Ratio Lower Upper
88 100
43 27.3 17.2 25.8#
58 73.9 62.2 93.2





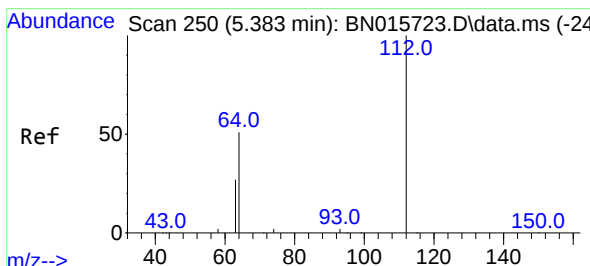
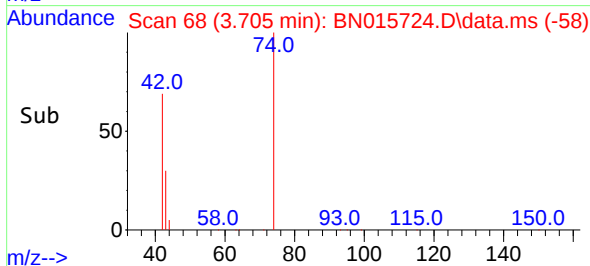
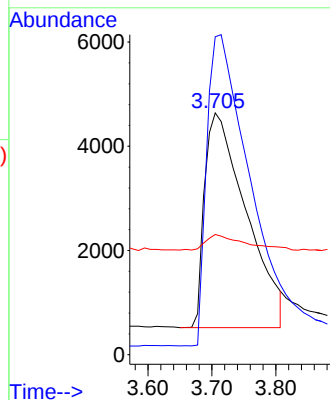
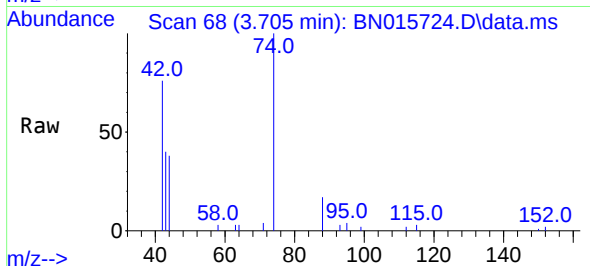
#3
n-Nitrosodimethylamine
Concen: 0.790 ng
RT: 3.705 min Scan# 68
Delta R.T. -0.009 min
Lab File: BN015724.D
Acq: 30 Jul 2021 18:43

Tgt Ion: 42 Resp: 18657
Ion Ratio Lower Upper
42 100
74 147.1 116.6 174.8
44 6.3 6.6 10.0#

Instrument :
BNA_N
ClientSampleId :
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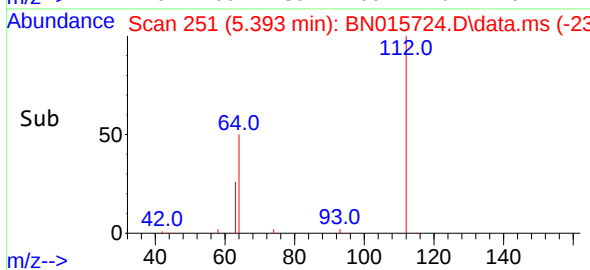
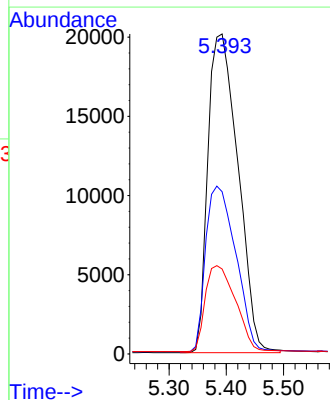
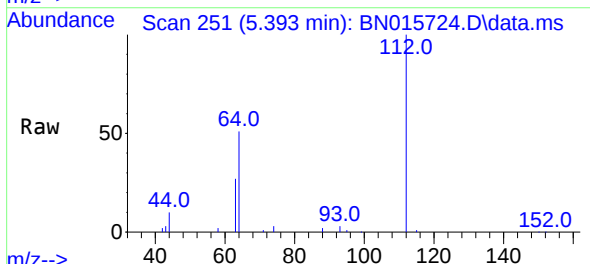
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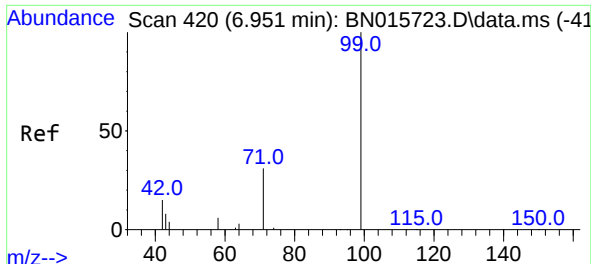
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#4
2-Fluorophenol
Concen: 0.793 ng
RT: 5.393 min Scan# 251
Delta R.T. 0.009 min
Lab File: BN015724.D
Acq: 30 Jul 2021 18:43

Tgt Ion: 112 Resp: 73405
Ion Ratio Lower Upper
112 100
64 52.2 42.1 63.1
63 27.3 21.9 32.9





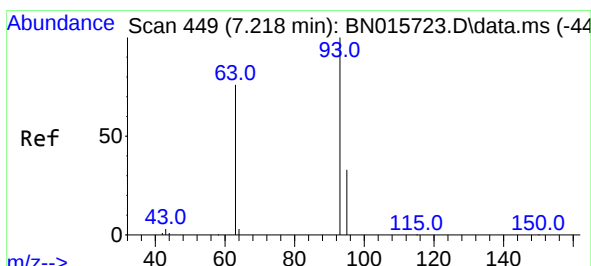
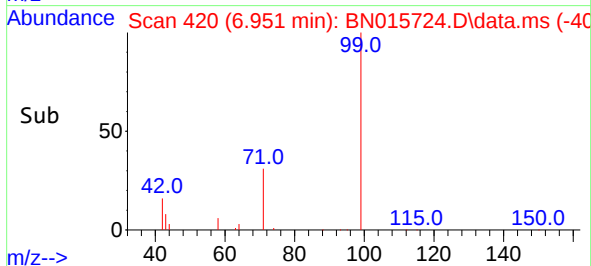
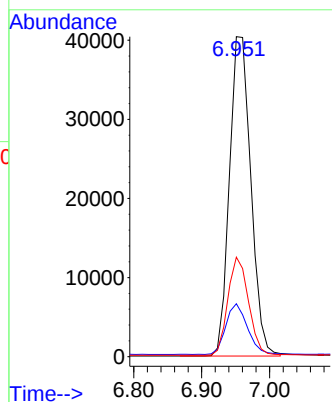
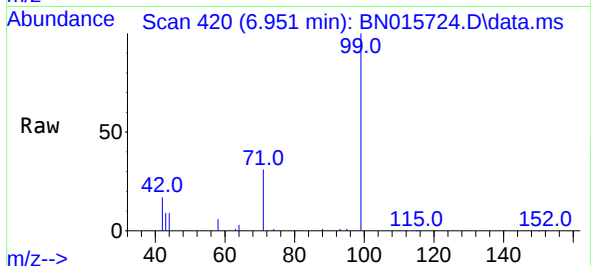
#5
Phenol-d6
Concen: 0.756 ng
RT: 6.951 min Scan# 420
Delta R.T. 0.000 min
Lab File: BN015724.D
Acq: 30 Jul 2021 18:43

Tgt Ion:	99	Resp:	88526
Ion	Ratio	Lower	Upper
99	100		
42	15.9	12.9	19.3
71	29.6	23.8	35.6

Instrument :
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SSTDIC0.8

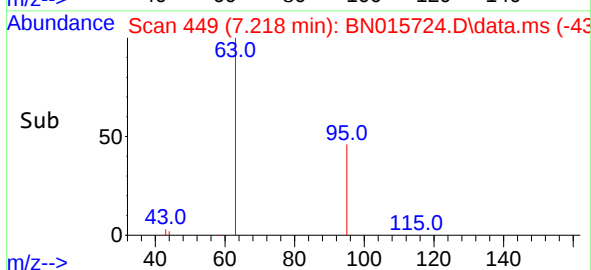
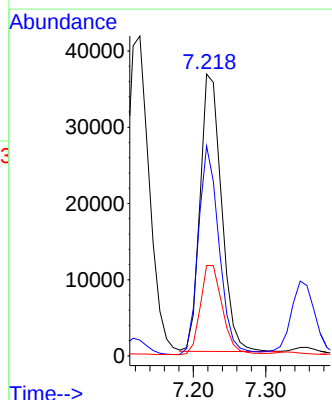
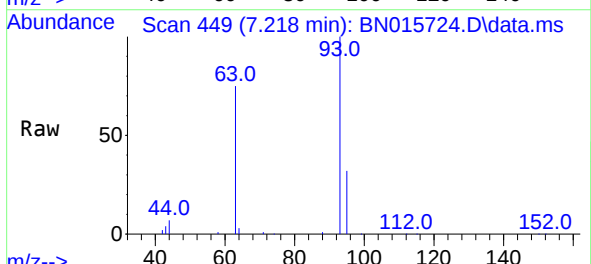
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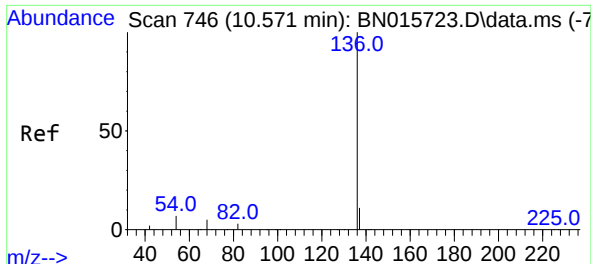
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#6
bis(2-Chloroethyl)ether
Concen: 0.814 ng
RT: 7.218 min Scan# 449
Delta R.T. 0.000 min
Lab File: BN015724.D
Acq: 30 Jul 2021 18:43

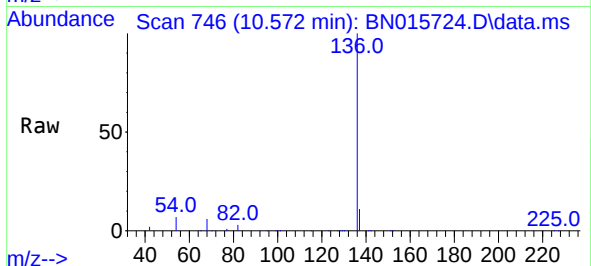
Tgt Ion:	93	Resp:	74855
Ion	Ratio	Lower	Upper
93	100		
63	72.5	58.6	87.8
95	33.0	26.9	40.3





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.572 min Scan# 746
Delta R.T. 0.000 min
Lab File: BN015724.D
Acq: 30 Jul 2021 18:43

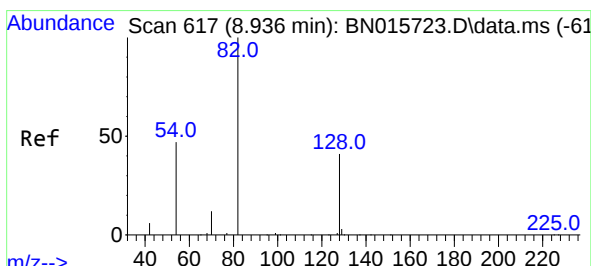
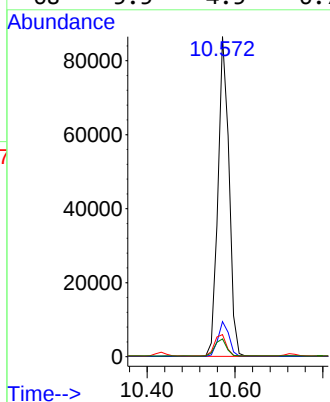
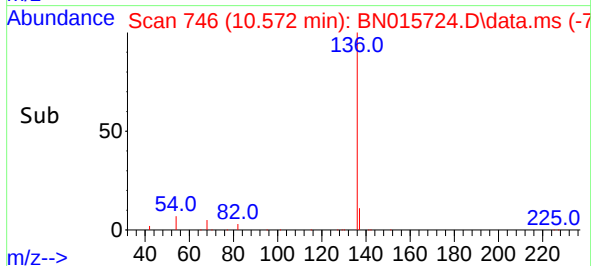
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8



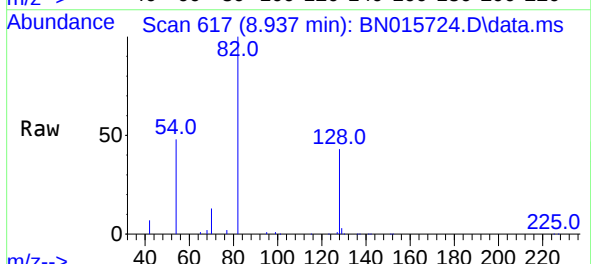
Tgt Ion:136 Resp: 150139
Ion Ratio Lower Upper
136 100
137 10.9 8.7 13.1
54 6.9 5.5 8.3
68 5.5 4.5 6.7

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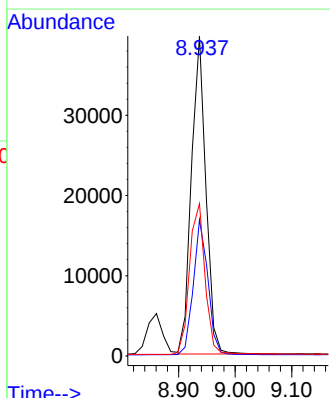
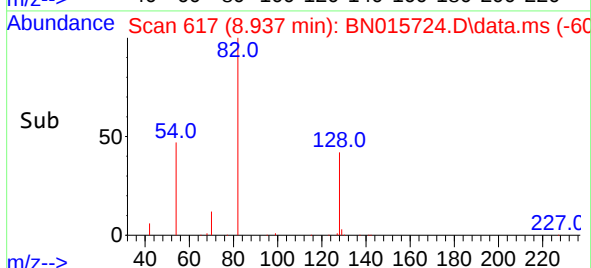
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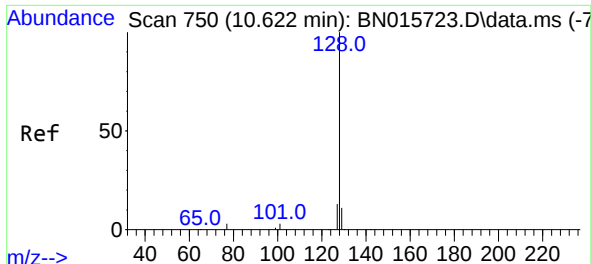


#8
Nitrobenzene-d5
Concen: 0.705 ng
RT: 8.937 min Scan# 617
Delta R.T. 0.000 min
Lab File: BN015724.D
Acq: 30 Jul 2021 18:43



Tgt Ion: 82 Resp: 70864
Ion Ratio Lower Upper
82 100
128 42.6 33.2 49.8
54 47.6 38.4 57.6





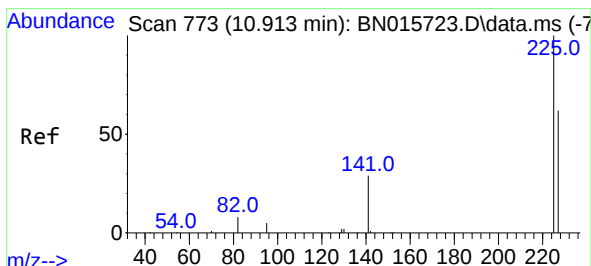
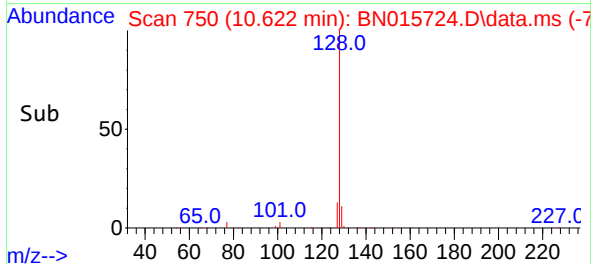
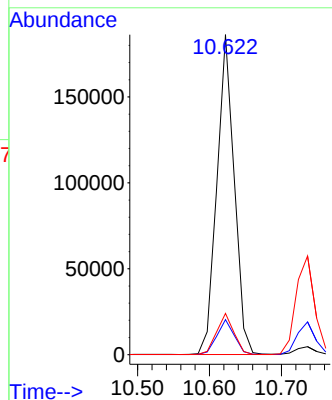
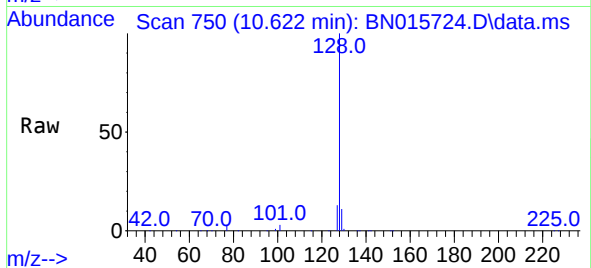
#9
Naphthalene
Concen: 0.801 ng
RT: 10.622 min Scan# 750
Delta R.T. 0.000 min
Lab File: BN015724.D
Acq: 30 Jul 2021 18:43

Tgt Ion:128 Resp: 312059
Ion Ratio Lower Upper
128 100
129 10.9 8.9 13.3
127 12.9 10.4 15.6

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

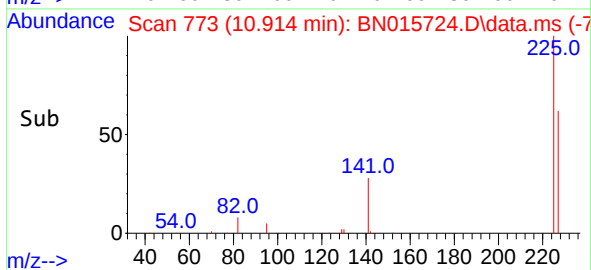
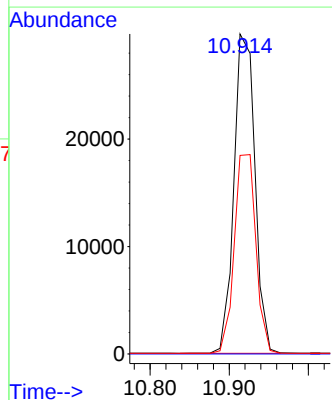
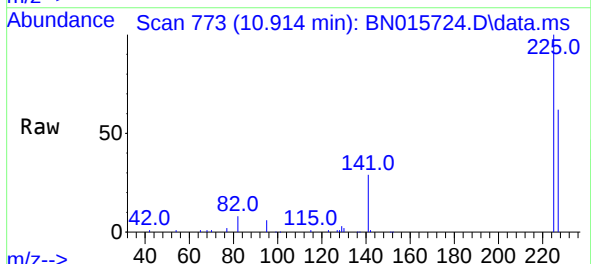
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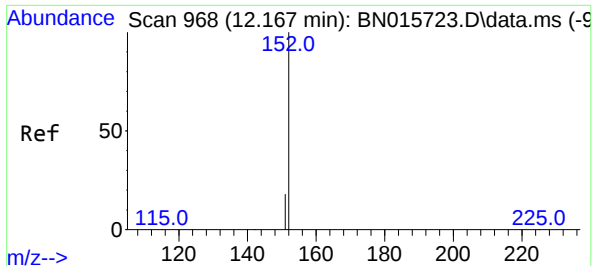
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#10
Hexachlorobutadiene
Concen: 0.728 ng
RT: 10.914 min Scan# 773
Delta R.T. 0.000 min
Lab File: BN015724.D
Acq: 30 Jul 2021 18:43

Tgt Ion:225 Resp: 54918
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.1 51.0 76.4





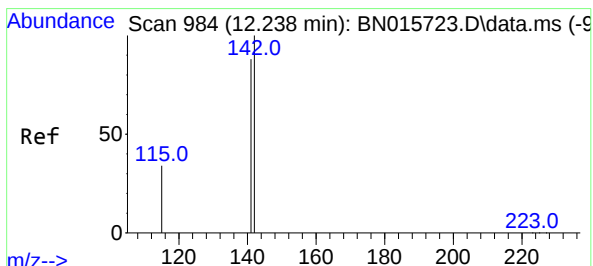
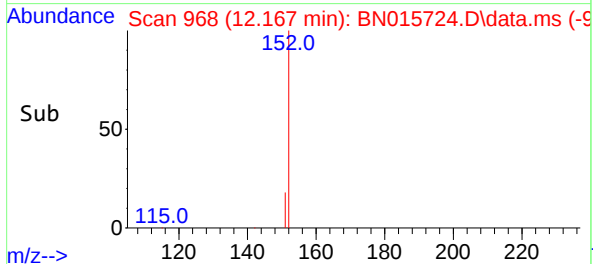
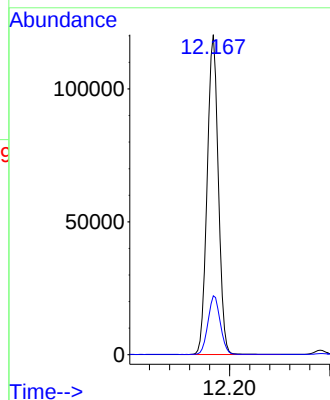
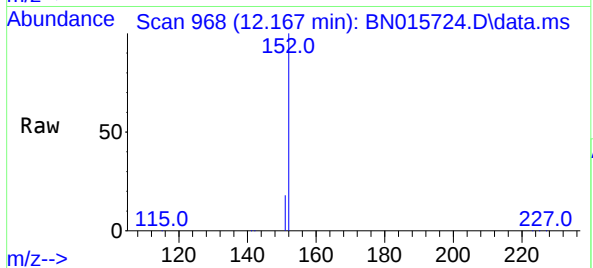
#11
2-Methylnaphthalene-d10
Concen: 0.782 ng
RT: 12.167 min Scan# 968
Delta R.T. 0.000 min
Lab File: BN015724.D
Acq: 30 Jul 2021 18:43

Tgt Ion:152 Resp: 184641
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.4

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

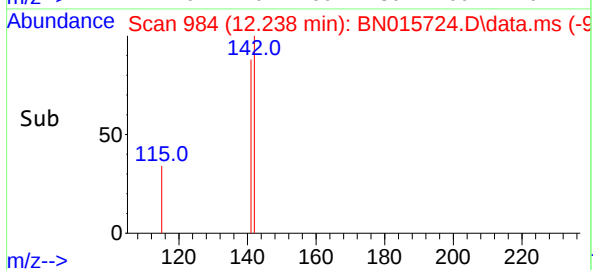
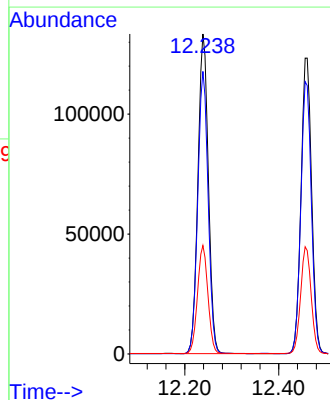
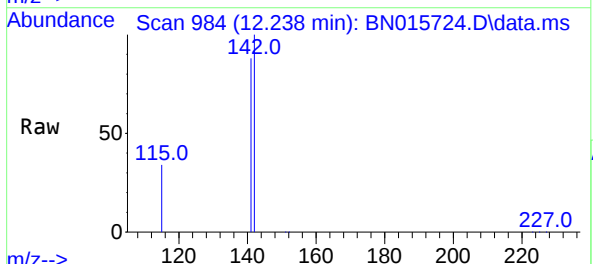
Manual Integrations
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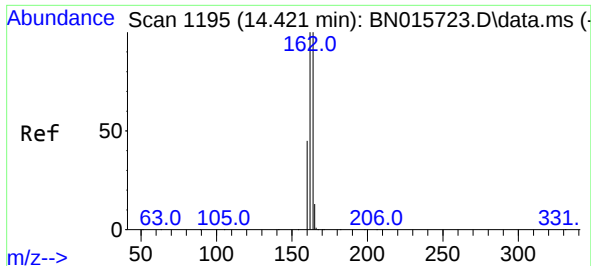
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#12
2-Methylnaphthalene
Concen: 0.778 ng
RT: 12.238 min Scan# 984
Delta R.T. 0.000 min
Lab File: BN015724.D
Acq: 30 Jul 2021 18:43

Tgt Ion:142 Resp: 205260
Ion Ratio Lower Upper
142 100
141 88.3 70.5 105.7
115 33.9 27.3 40.9





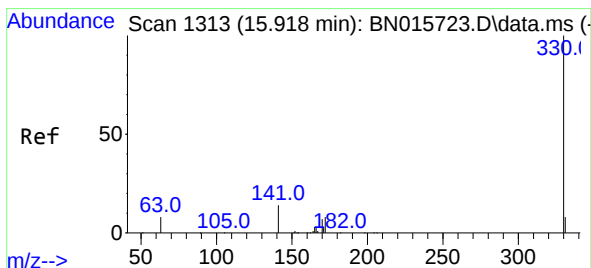
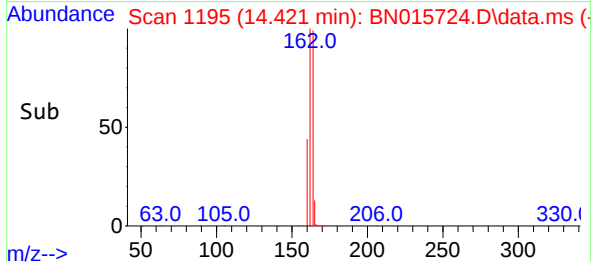
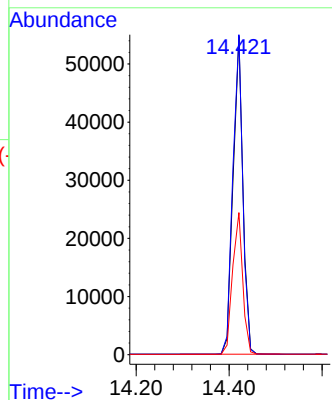
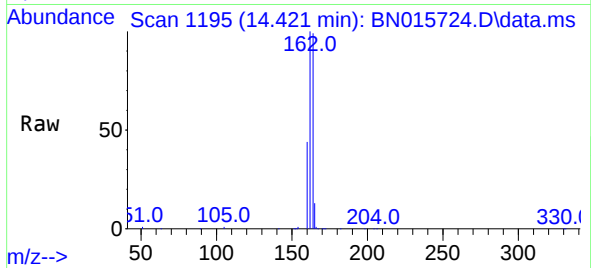
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.421 min Scan# 1195
Delta R.T. 0.000 min
Lab File: BN015724.D
Acq: 30 Jul 2021 18:43

Tgt Ion:164 Resp: 80027
Ion Ratio Lower Upper
164 100
162 100.5 79.8 119.6
160 44.6 35.8 53.6

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

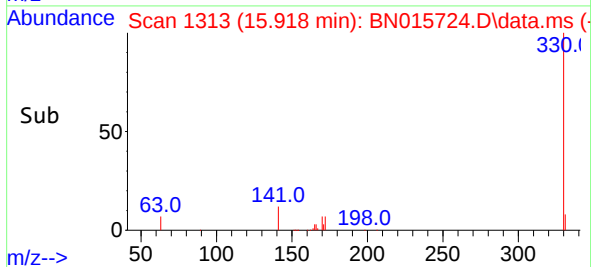
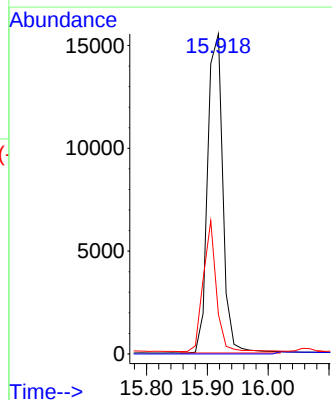
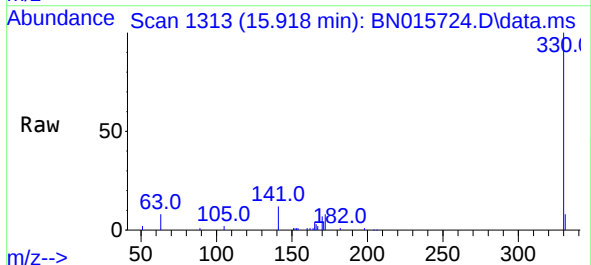
Manual Integrations
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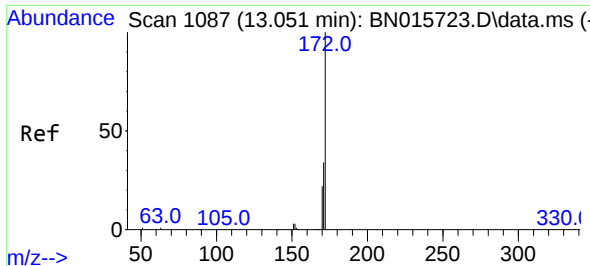
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#14
2,4,6-Tribromophenol
Concen: 0.833 ng
RT: 15.918 min Scan# 1313
Delta R.T. 0.000 min
Lab File: BN015724.D
Acq: 30 Jul 2021 18:43

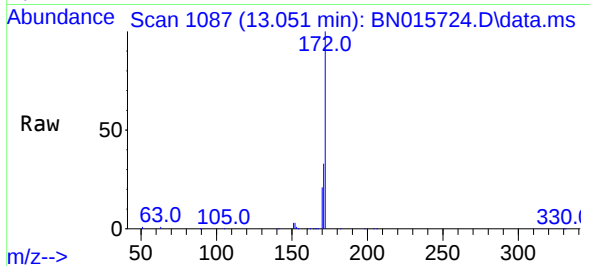
Tgt Ion:330 Resp: 27056
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 35.3 28.8 43.2





#15
2-Fluorobiphenyl
Concen: 0.772 ng
RT: 13.051 min Scan# 1087
Delta R.T. 0.000 min
Lab File: BN015724.D
Acq: 30 Jul 2021 18:43

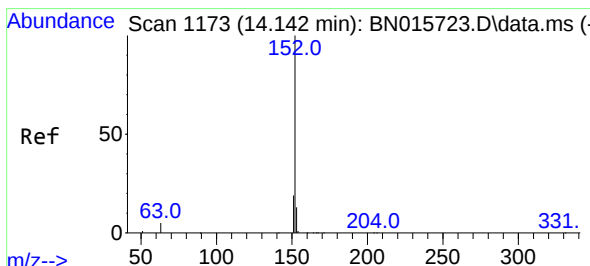
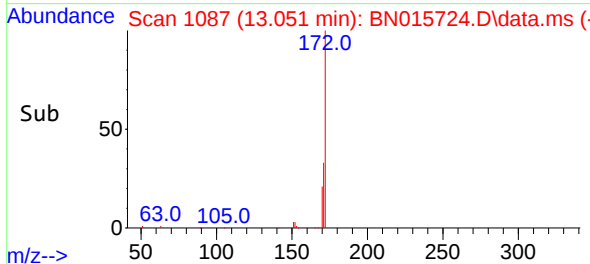
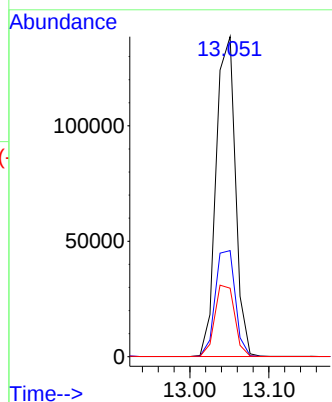
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8



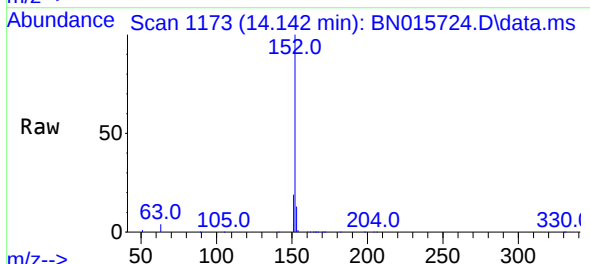
Tgt Ion:172 Resp: 235269
Ion Ratio Lower Upper
172 100
171 33.2 26.9 40.3
170 21.4 17.4 26.0

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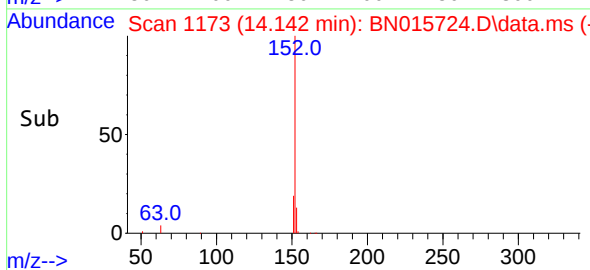
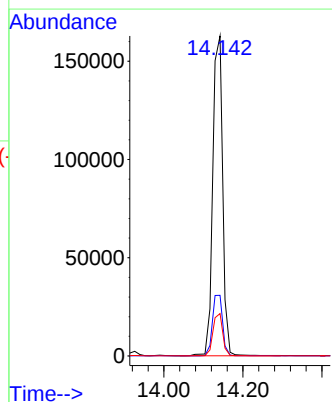
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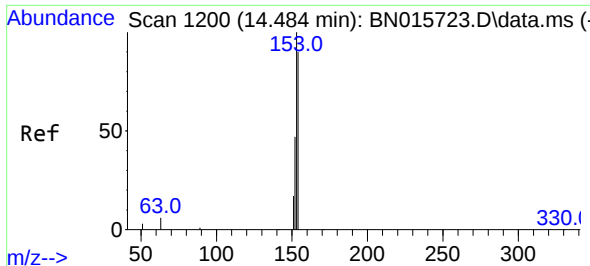


#16
Acenaphthylene
Concen: 0.778 ng
RT: 14.142 min Scan# 1173
Delta R.T. 0.000 min
Lab File: BN015724.D
Acq: 30 Jul 2021 18:43



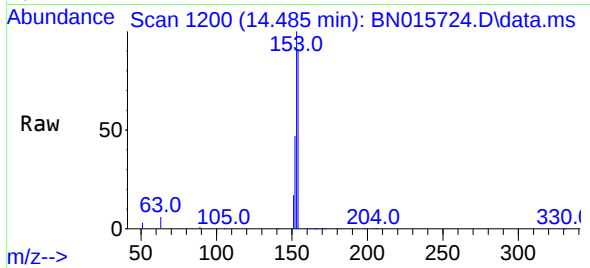
Tgt Ion:152 Resp: 283111
Ion Ratio Lower Upper
152 100
151 19.5 15.7 23.5
153 13.1 10.4 15.6





#17
Acenaphthene
Concen: 0.807 ng
RT: 14.485 min Scan# 1200
Delta R.T. 0.000 min
Lab File: BN015724.D
Acq: 30 Jul 2021 18:43

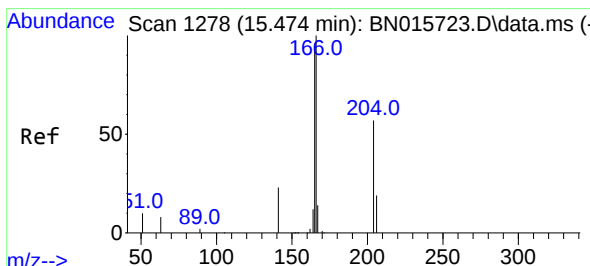
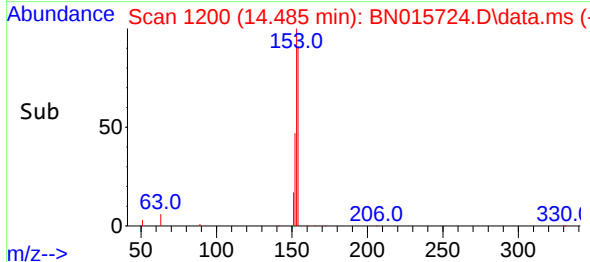
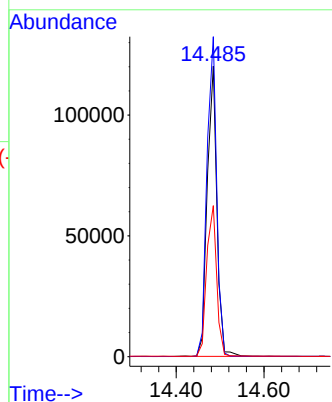
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8



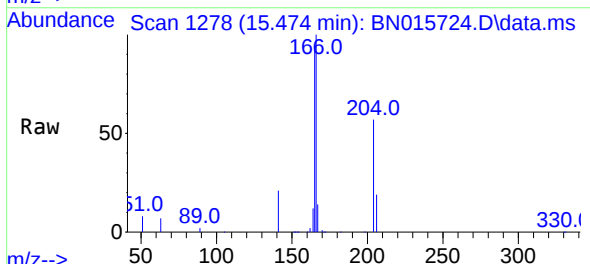
Tgt Ion:154 Resp: 182715
Ion Ratio Lower Upper
154 100
153 110.9 89.7 134.5
152 53.9 43.8 65.6

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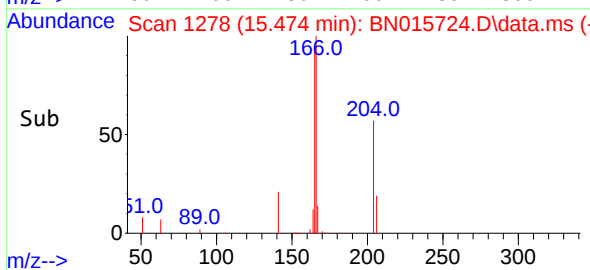
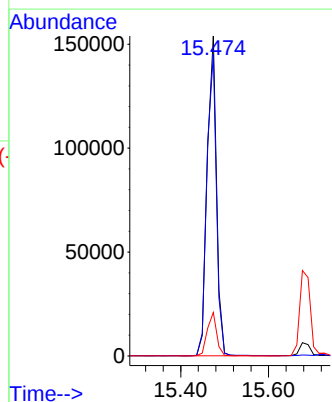
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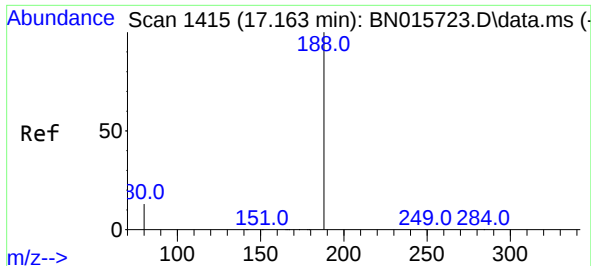


#18
Fluorene
Concen: 0.798 ng
RT: 15.474 min Scan# 1278
Delta R.T. 0.000 min
Lab File: BN015724.D
Acq: 30 Jul 2021 18:43



Tgt Ion:166 Resp: 227037
Ion Ratio Lower Upper
166 100
165 97.1 78.1 117.1
167 13.5 10.8 16.2





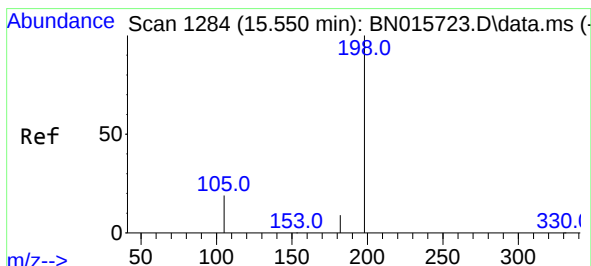
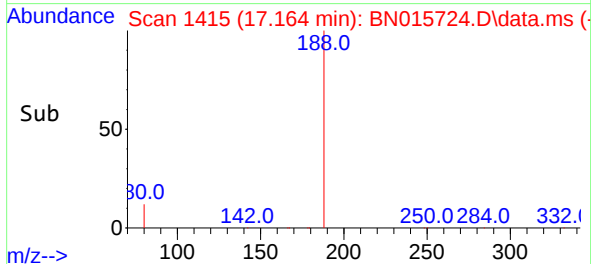
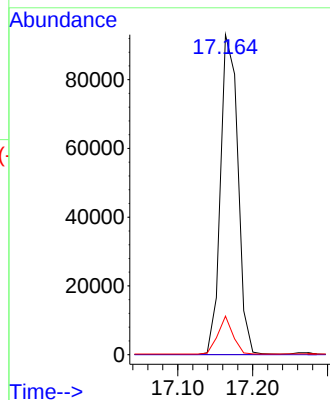
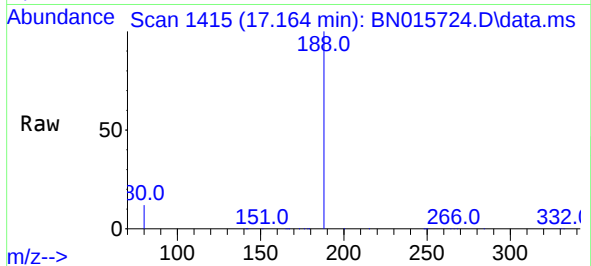
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.164 min Scan# 1415
Delta R.T. 0.000 min
Lab File: BN015724.D
Acq: 30 Jul 2021 18:43

Tgt Ion:188 Resp: 150077
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.1 10.2 15.4

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

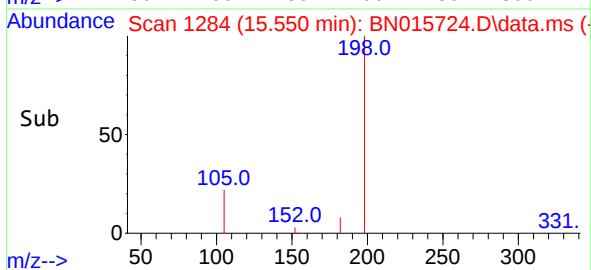
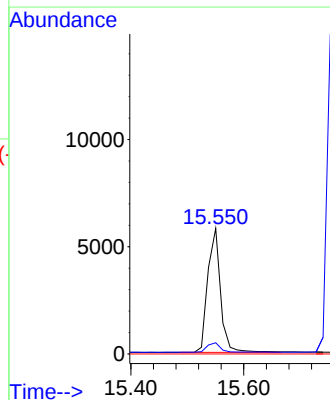
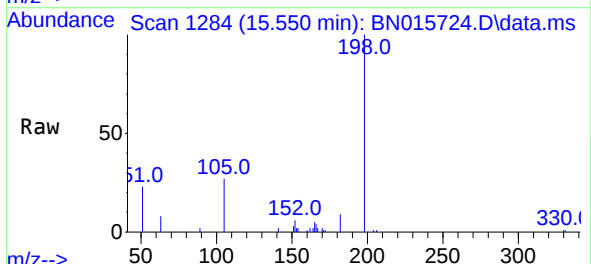
Manual Integrations
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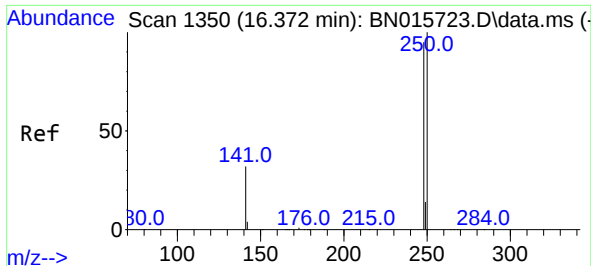
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#20
4,6-Dinitro-2-methylphenol
Concen: 0.816 ng
RT: 15.550 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN015724.D
Acq: 30 Jul 2021 18:43

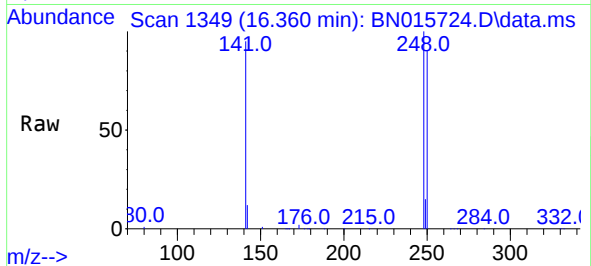
Tgt Ion:198 Resp: 9113
Ion Ratio Lower Upper
198 100
182 9.0 9.4 14.0#
77 0.0 0.0 0.0





#21
4-Bromophenyl-phenylether
Concen: 0.783 ng
RT: 16.360 min Scan# 1349
Delta R.T. -0.012 min
Lab File: BN015724.D
Acq: 30 Jul 2021 18:43

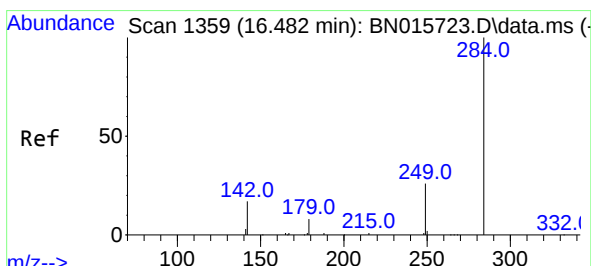
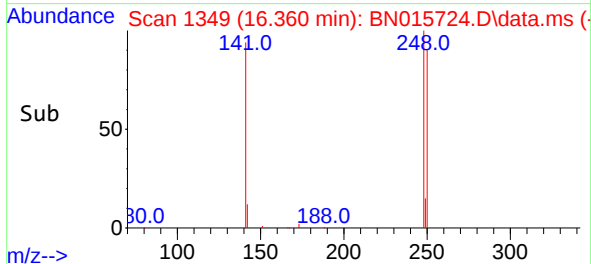
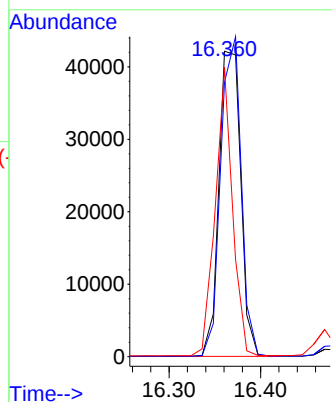
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8



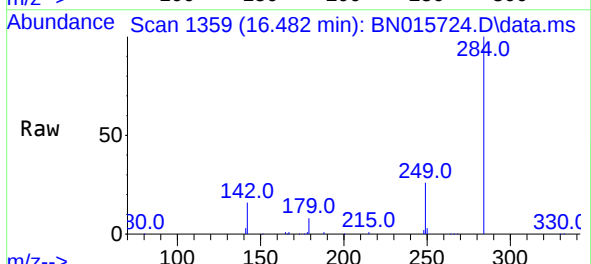
Tgt Ion:248 Resp: 69872
Ion Ratio Lower Upper
248 100
250 89.9 83.9 125.9
141 94.7 26.9 40.3#

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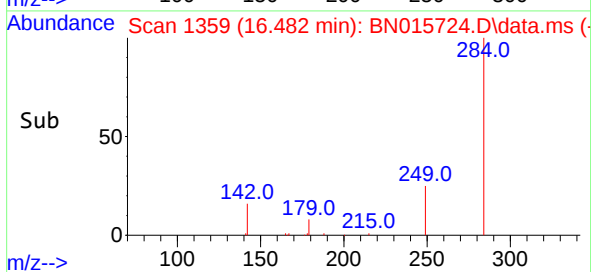
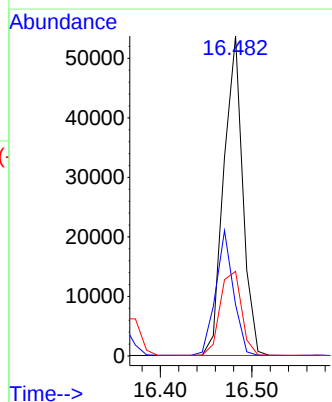
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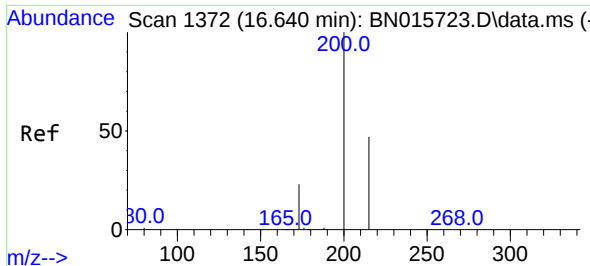


#22
Hexachlorobenzene
Concen: 0.886 ng
RT: 16.482 min Scan# 1359
Delta R.T. 0.000 min
Lab File: BN015724.D
Acq: 30 Jul 2021 18:43

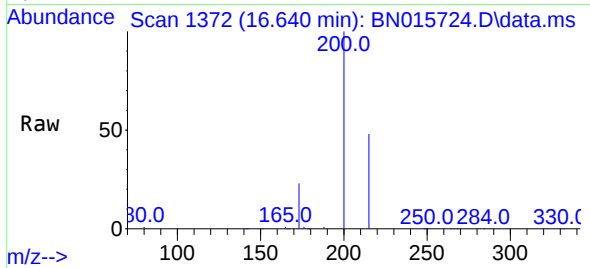


Tgt Ion:284 Resp: 77080
Ion Ratio Lower Upper
284 100
142 36.8 29.4 44.0
249 29.8 23.8 35.6

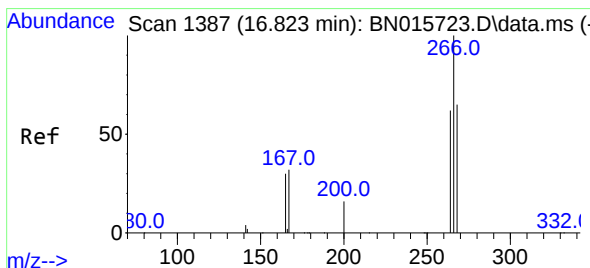
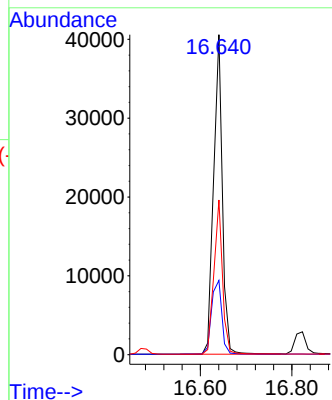
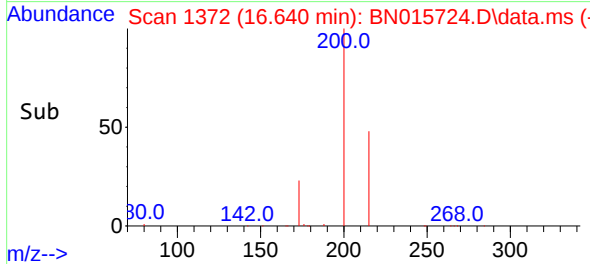




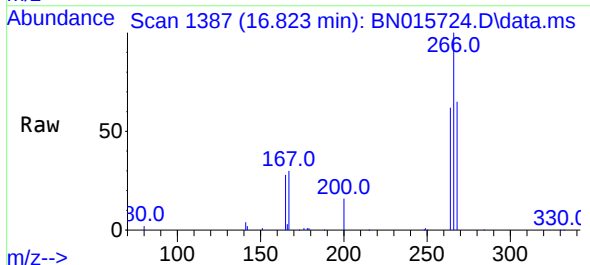
#23
Atrazine
Concen: 0.668 ng
RT: 16.640 min Scan# 1372
Delta R.T. 0.000 min
Lab File: BN015724.D
Acq: 30 Jul 2021 18:43



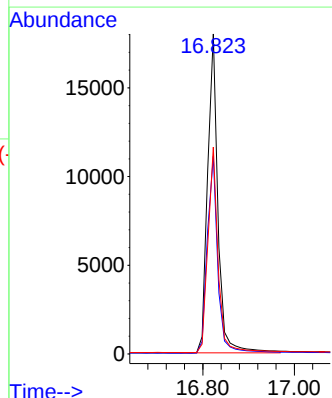
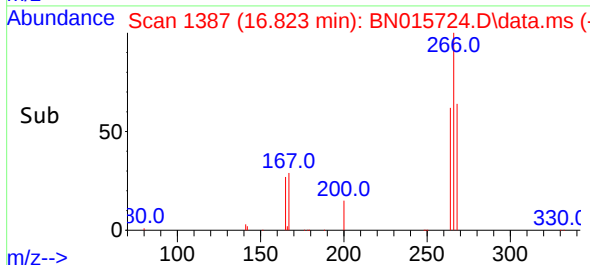
Tgt Ion:200 Resp: 53688
Ion Ratio Lower Upper
200 100
173 23.2 18.9 28.3
215 48.4 38.1 57.1



#24
Pentachlorophenol
Concen: 0.882 ng
RT: 16.823 min Scan# 1387
Delta R.T. 0.000 min
Lab File: BN015724.D
Acq: 30 Jul 2021 18:43



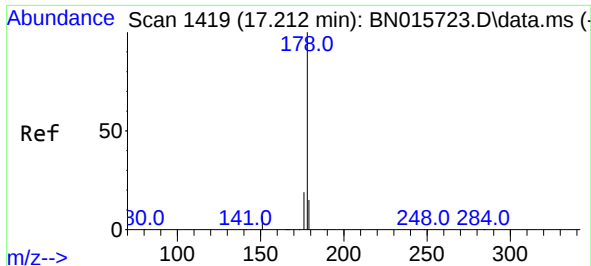
Tgt Ion:266 Resp: 28112
Ion Ratio Lower Upper
266 100
264 62.6 50.2 75.2
268 63.5 51.1 76.7



Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

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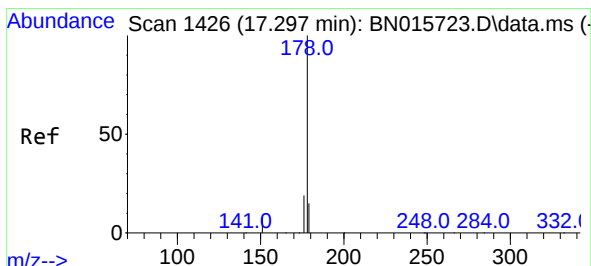
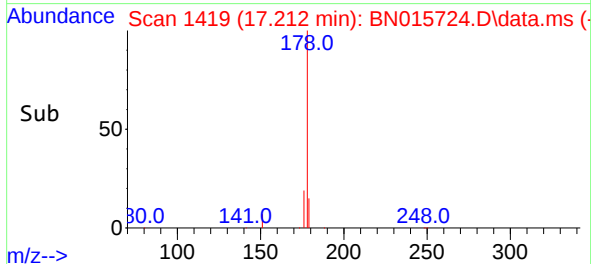
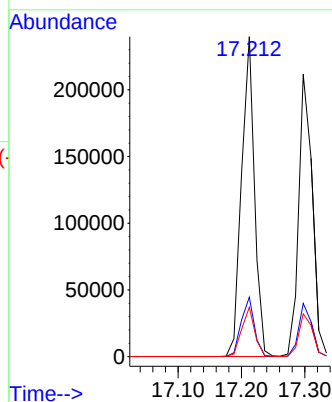
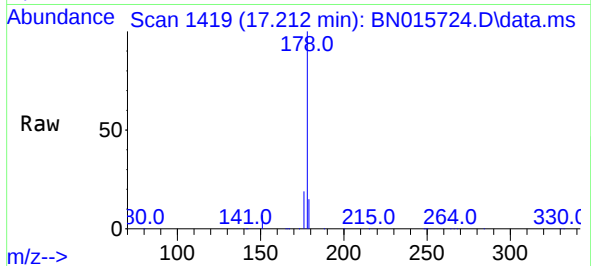
#25
Phenanthrene
Concen: 0.827 ng
RT: 17.212 min Scan# 1419
Delta R.T. 0.000 min
Lab File: BN015724.D
Acq: 30 Jul 2021 18:43

Tgt Ion:178 Resp: 342442
Ion Ratio Lower Upper
178 100
176 18.9 15.3 22.9
179 15.4 12.4 18.6

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

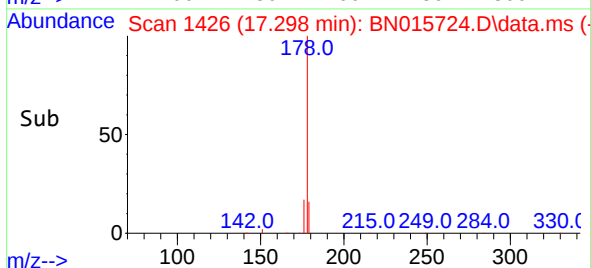
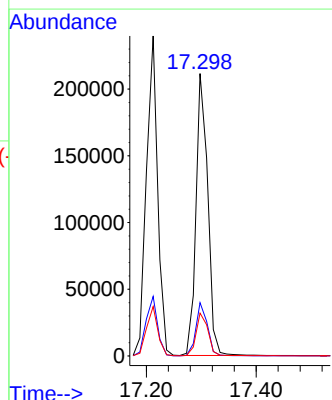
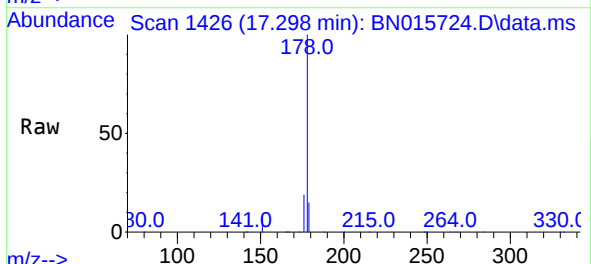
Manual Integrations
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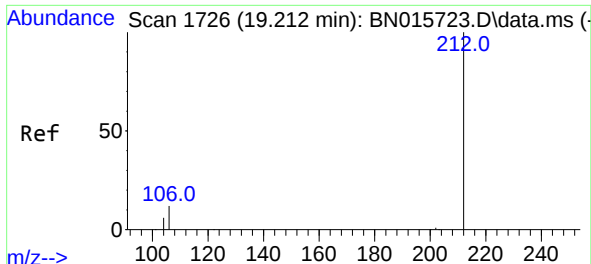
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#26
Anthracene
Concen: 0.787 ng
RT: 17.298 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BN015724.D
Acq: 30 Jul 2021 18:43

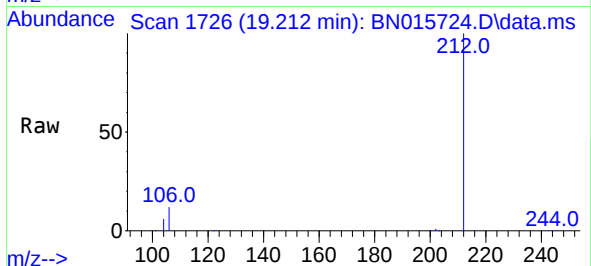
Tgt Ion:178 Resp: 314914
Ion Ratio Lower Upper
178 100
176 18.4 14.6 22.0
179 15.3 12.2 18.4





#27
Fluoranthene-d10
Concen: 0.762 ng
RT: 19.212 min Scan# 1726
Delta R.T. 0.000 min
Lab File: BN015724.D
Acq: 30 Jul 2021 18:43

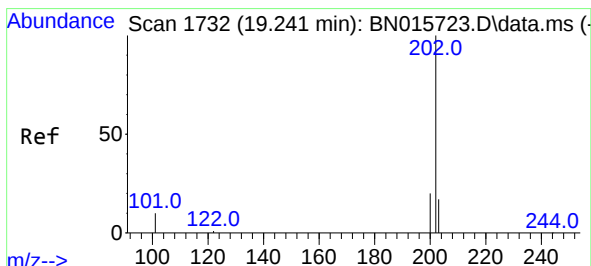
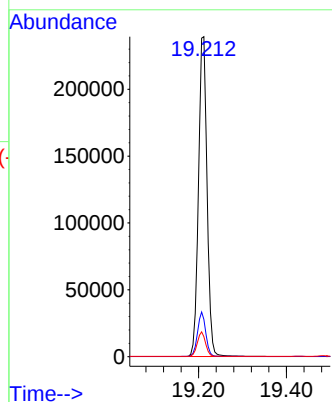
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8



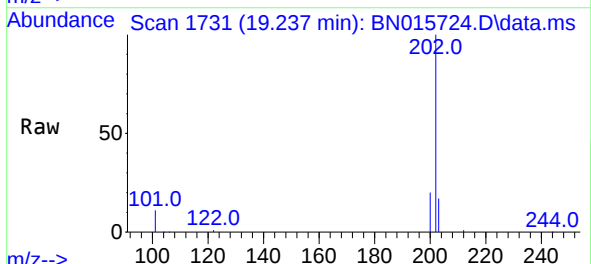
Tgt Ion:212 Resp: 323365
Ion Ratio Lower Upper
212 100
106 13.3 10.6 16.0
104 7.4 5.9 8.9

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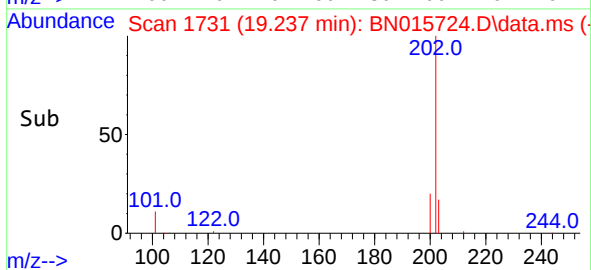
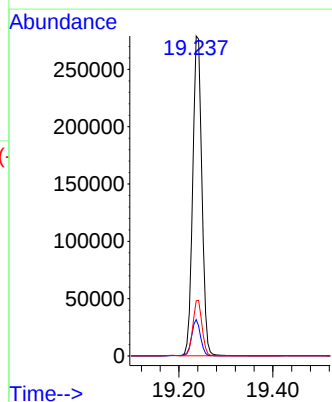
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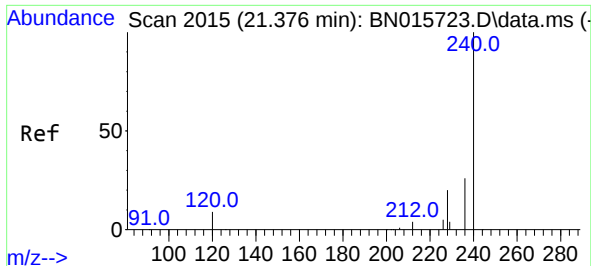


#28
Fluoranthene
Concen: 0.798 ng
RT: 19.237 min Scan# 1731
Delta R.T. -0.005 min
Lab File: BN015724.D
Acq: 30 Jul 2021 18:43



Tgt Ion:202 Resp: 377803
Ion Ratio Lower Upper
202 100
101 11.1 9.0 13.6
203 17.3 13.8 20.8





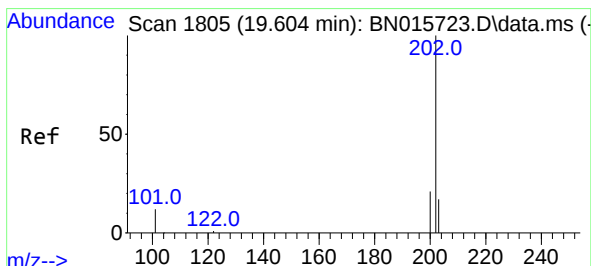
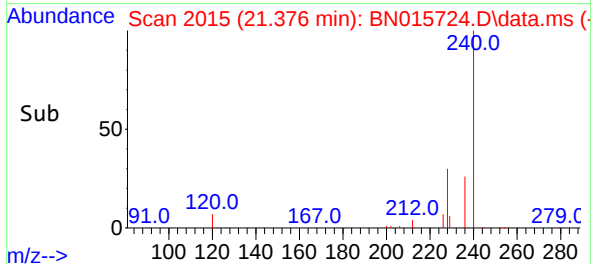
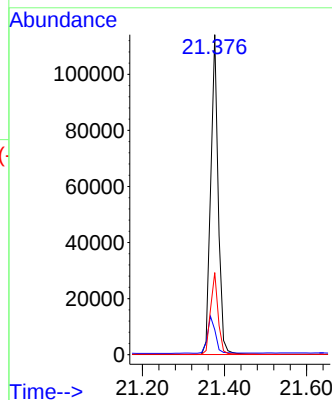
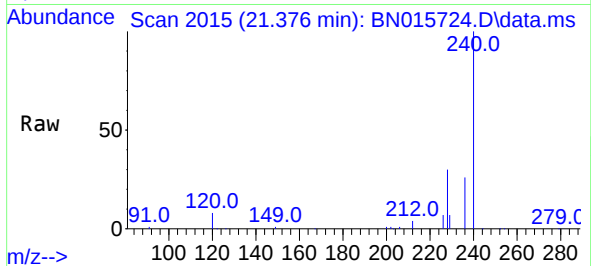
#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.376 min Scan# 2015
Delta R.T. 0.000 min
Lab File: BN015724.D
Acq: 30 Jul 2021 18:43

Tgt Ion:240 Resp: 145057
Ion Ratio Lower Upper
240 100
120 7.8 7.4 11.0
236 25.7 20.9 31.3

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

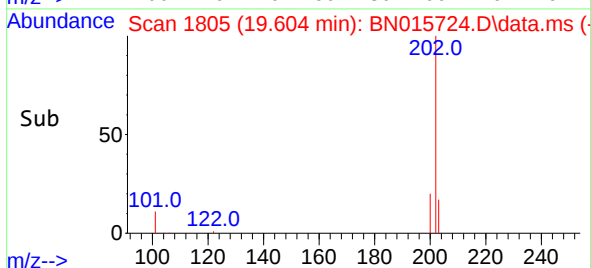
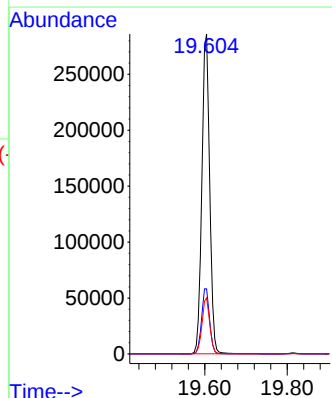
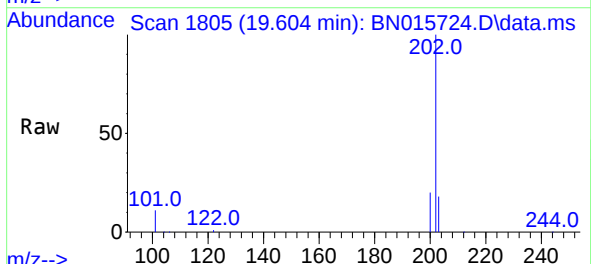
Manual Integrations
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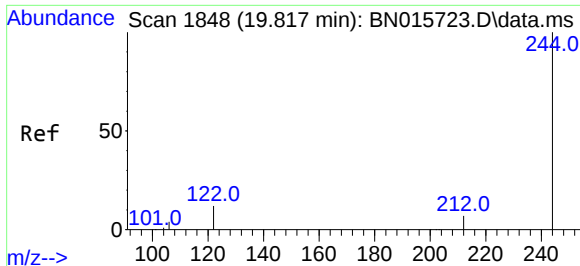
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#30
Pyrene
Concen: 0.759 ng
RT: 19.604 min Scan# 1805
Delta R.T. 0.000 min
Lab File: BN015724.D
Acq: 30 Jul 2021 18:43

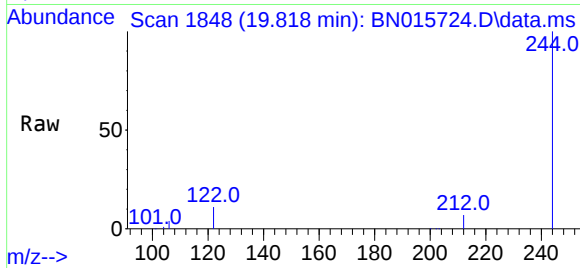
Tgt Ion:202 Resp: 376198
Ion Ratio Lower Upper
202 100
200 20.8 16.5 24.7
203 17.5 14.0 21.0





#31
Terphenyl-d14
Concen: 0.730 ng
RT: 19.818 min Scan# 1848
Delta R.T. 0.000 min
Lab File: BN015724.D
Acq: 30 Jul 2021 18:43

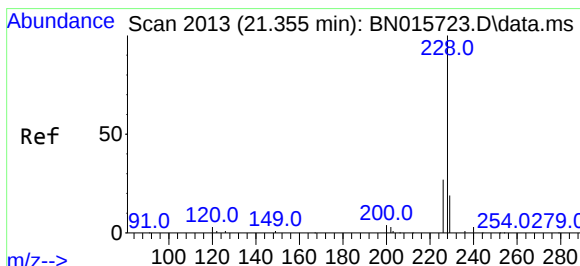
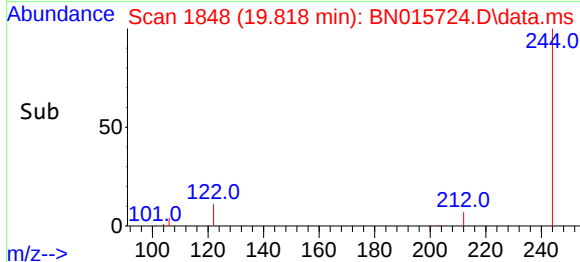
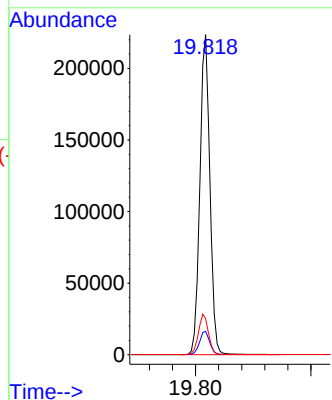
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



Tgt Ion:244 Resp: 269317
Ion Ratio Lower Upper
244 100
212 7.3 5.9 8.9
122 11.3 9.6 14.4

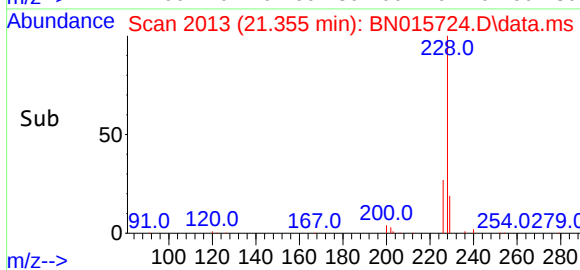
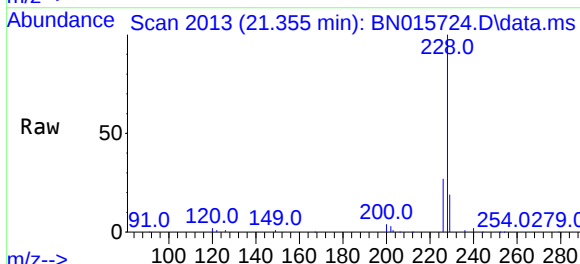
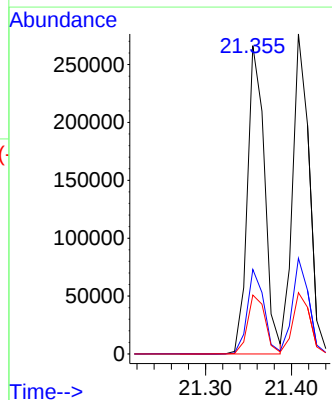
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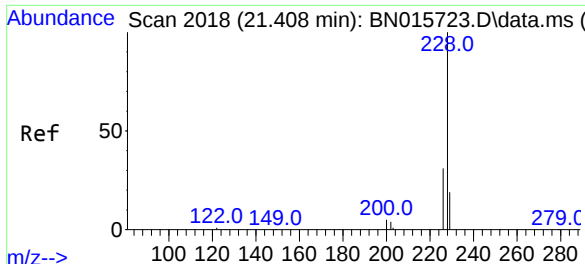
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#32
Benzo(a)anthracene
Concen: 0.749 ng
RT: 21.355 min Scan# 2013
Delta R.T. 0.000 min
Lab File: BN015724.D
Acq: 30 Jul 2021 18:43

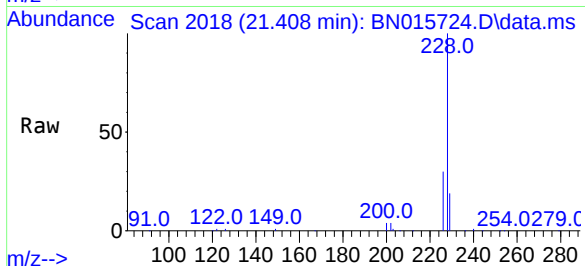
Tgt Ion:228 Resp: 368664
Ion Ratio Lower Upper
228 100
226 27.4 21.9 32.9
229 19.1 15.4 23.0





#33
Chrysene
Concen: 0.794 ng
RT: 21.408 min Scan# 2018
Delta R.T. 0.000 min
Lab File: BN015724.D
Acq: 30 Jul 2021 18:43

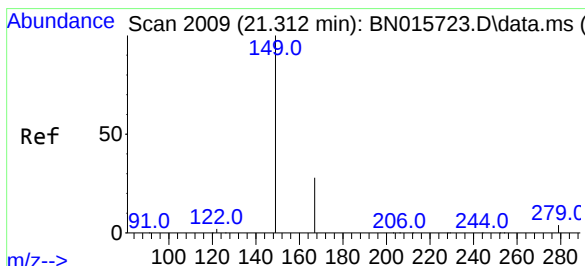
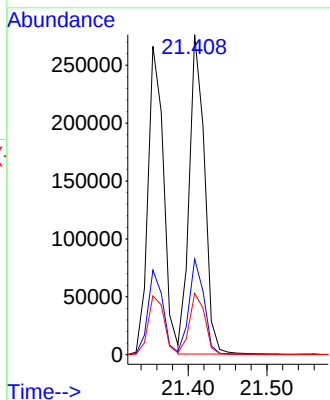
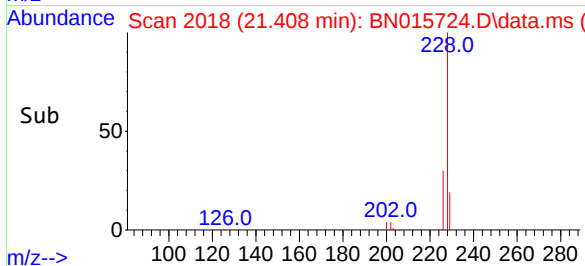
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



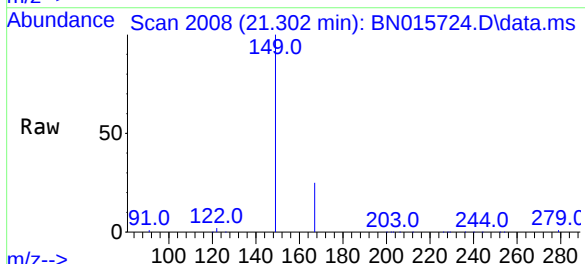
Tgt Ion:228 Resp: 371303
Ion Ratio Lower Upper
228 100
226 29.9 24.3 36.5
229 19.1 15.3 22.9

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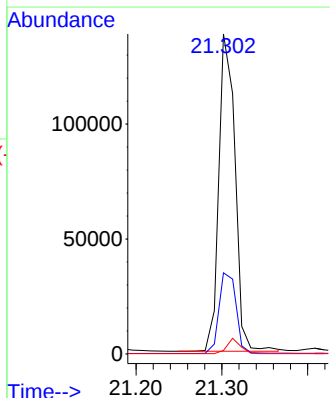
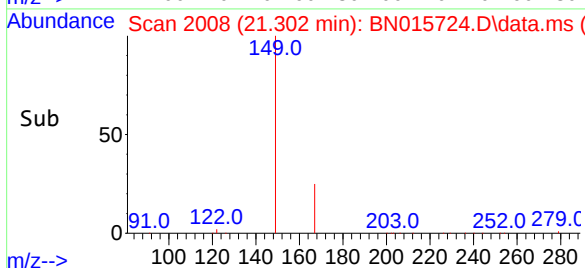
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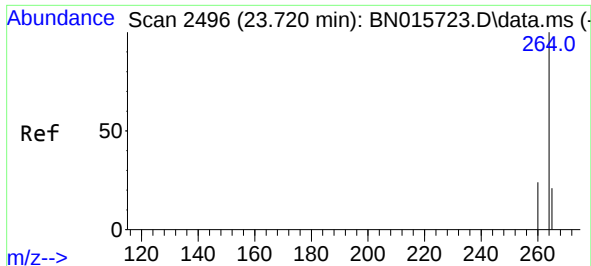


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.641 ng
RT: 21.302 min Scan# 2008
Delta R.T. -0.010 min
Lab File: BN015724.D
Acq: 30 Jul 2021 18:43



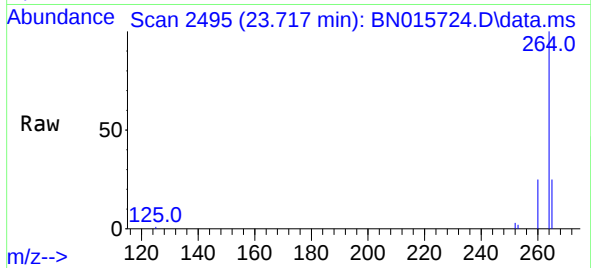
Tgt Ion:149 Resp: 181000
Ion Ratio Lower Upper
149 100
167 26.6 21.5 32.3
279 4.0 3.2 4.8





#35
Perylene-d12
Concen: 0.400 ng
RT: 23.717 min Scan# 2495
Delta R.T. -0.003 min
Lab File: BN015724.D
Acq: 30 Jul 2021 18:43

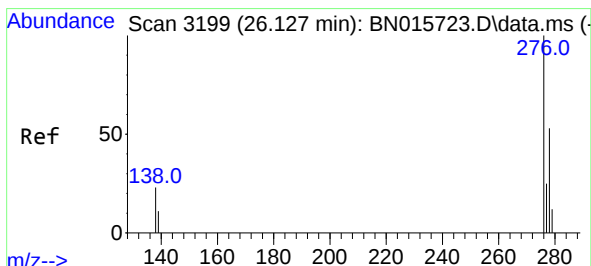
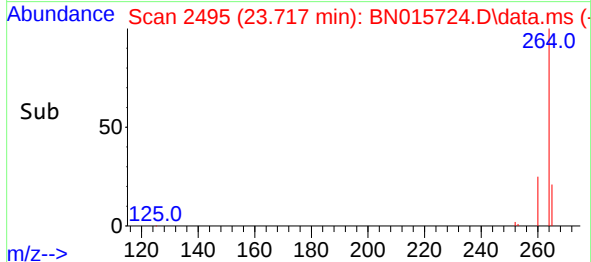
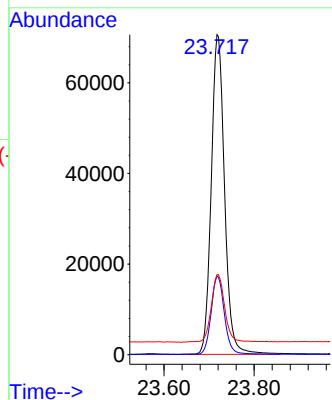
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8



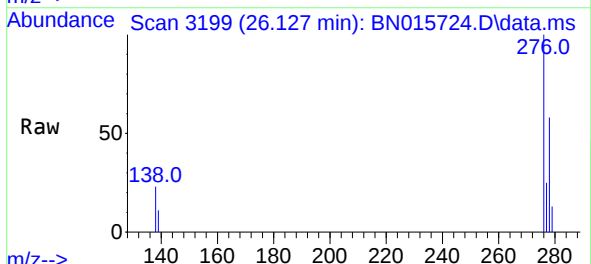
Tgt Ion:264 Resp: 144540
Ion Ratio Lower Upper
264 100
260 24.6 19.4 29.2
265 25.0 19.9 29.9

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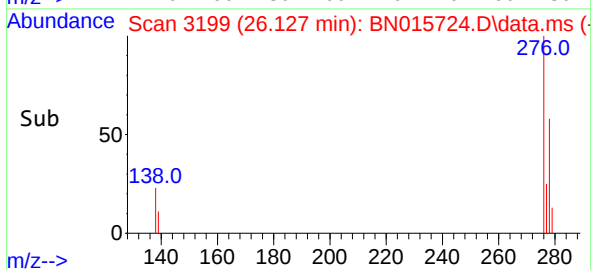
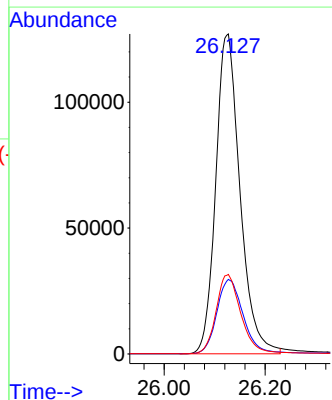
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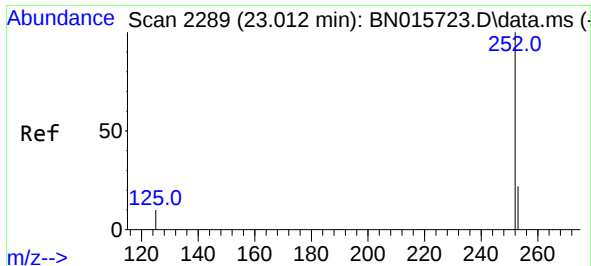


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.803 ng
RT: 26.127 min Scan# 3199
Delta R.T. 0.000 min
Lab File: BN015724.D
Acq: 30 Jul 2021 18:43

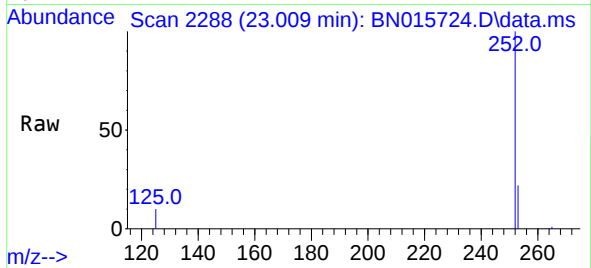


Tgt Ion:276 Resp: 423473
Ion Ratio Lower Upper
276 100
138 25.0 20.6 30.8
277 25.1 20.1 30.1

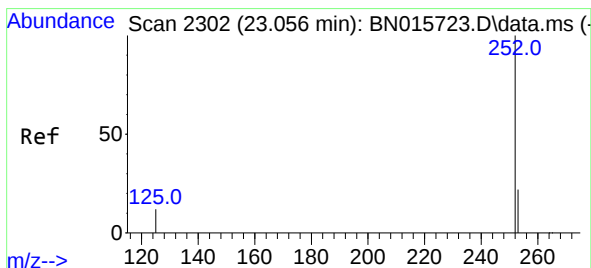
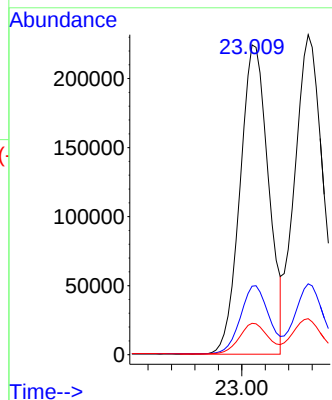
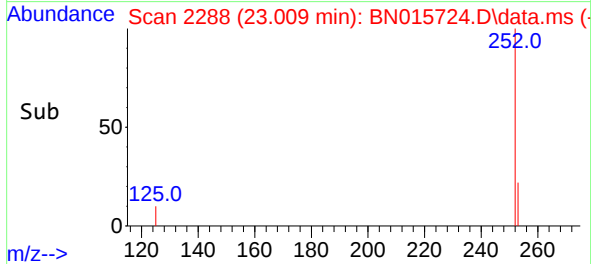




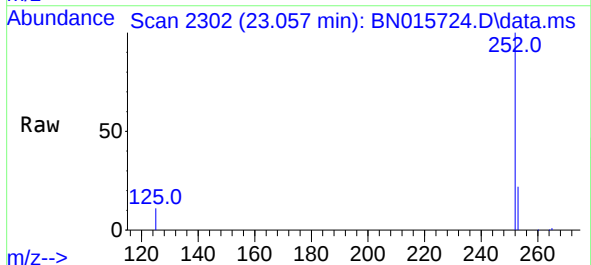
#37
Benzo(b)fluoranthene
Concen: 0.770 ng
RT: 23.009 min Scan# 2288
Delta R.T. -0.003 min
Lab File: BN015724.D
Acq: 30 Jul 2021 18:43



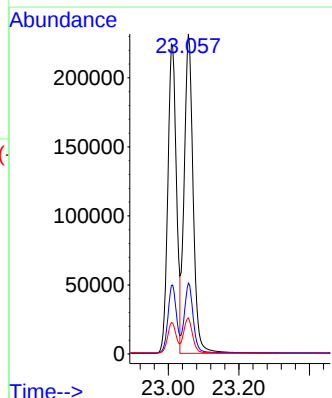
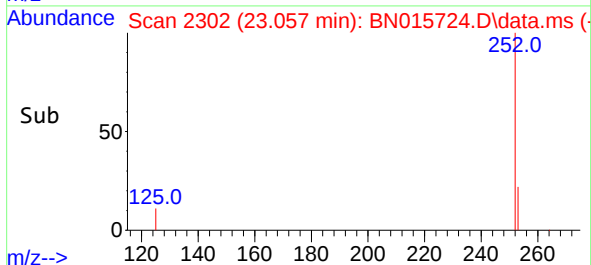
Tgt Ion:252 Resp: 377114
Ion Ratio Lower Upper
252 100
253 22.1 18.1 27.1
125 10.2 8.3 12.5



#38
Benzo(k)fluoranthene
Concen: 0.841 ng
RT: 23.057 min Scan# 2302
Delta R.T. 0.000 min
Lab File: BN015724.D
Acq: 30 Jul 2021 18:43



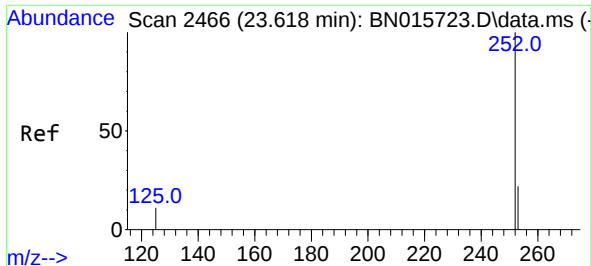
Tgt Ion:252 Resp: 406038
Ion Ratio Lower Upper
252 100
253 22.2 18.1 27.1
125 11.2 10.4 15.6



Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

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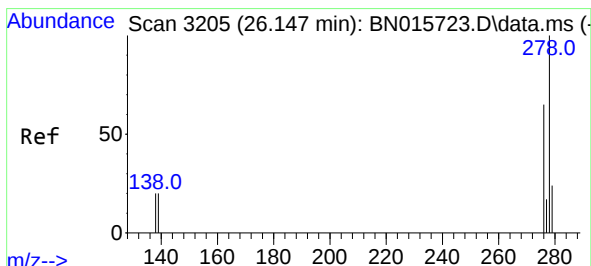
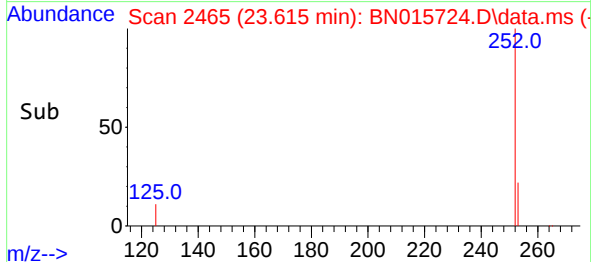
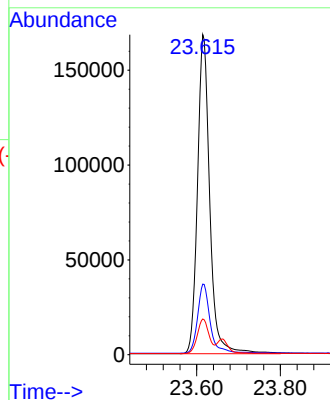
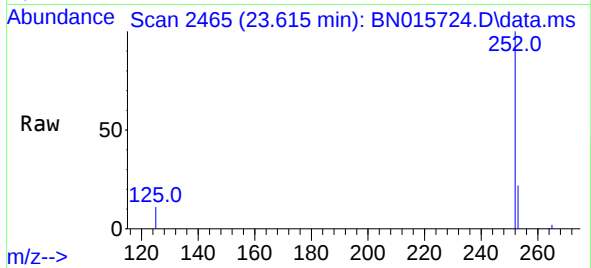
#39
Benzo(a)pyrene
Concen: 0.777 ng
RT: 23.615 min Scan# 2465
Delta R.T. -0.003 min
Lab File: BN015724.D
Acq: 30 Jul 2021 18:43

Tgt Ion:252 Resp: 343696
Ion Ratio Lower Upper
252 100
253 22.1 18.1 27.1
125 11.2 9.2 13.8

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

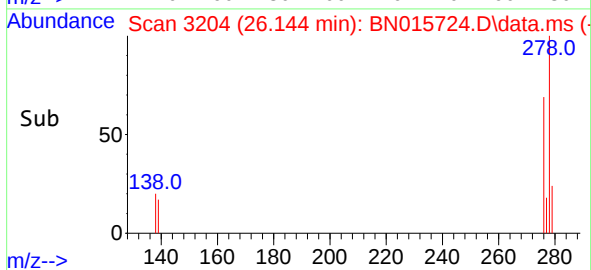
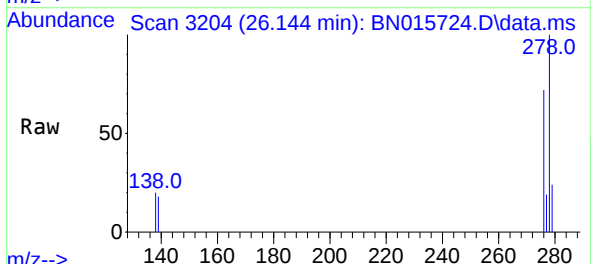
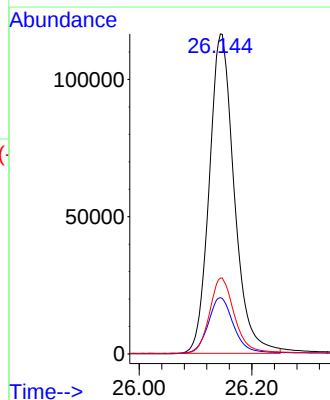
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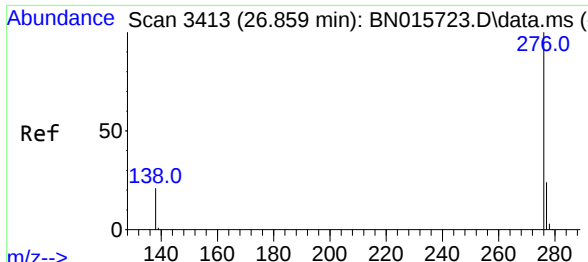
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#40
Dibenzo(a,h)anthracene
Concen: 0.807 ng
RT: 26.144 min Scan# 3204
Delta R.T. -0.003 min
Lab File: BN015724.D
Acq: 30 Jul 2021 18:43

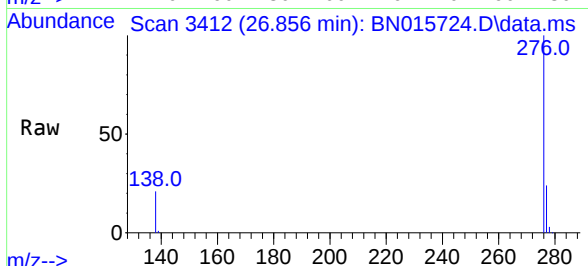
Tgt Ion:278 Resp: 358543
Ion Ratio Lower Upper
278 100
139 17.6 16.0 24.0
279 23.7 19.2 28.8





#41
 Benzo(g,h,i)perylene
 Concen: 0.810 ng
 RT: 26.856 min Scan# 3412
 Delta R.T. -0.003 min
 Lab File: BN015724.D
 Acq: 30 Jul 2021 18:43

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8



Tgt Ion: 276 Resp: 362852

Ion	Ratio	Lower	Upper
276	100		
277	23.8	19.2	28.8
138	21.0	16.8	25.2

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