

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071621\
 Data File : BN015590.D
 Acq On : 16 Jul 2021 10:05
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Manual Integrations
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7/19/2021 11:54:13 AM

Quant Time: Jul 16 11:44:16 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	14138	0.40	ng	# 0.00
7) Naphthalene-d8	10.584	136	60301	0.40	ng	0.00
13) Acenaphthene-d10	14.434	164	31452	0.40	ng	0.00
19) Phenanthrene-d10	17.176	188	55565	0.40	ng	0.00
29) Chrysene-d12	21.376	240	49141	0.40	ng	# 0.00
35) Perylene-d12	23.727	264	46374	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.393	112	15614	0.39	ng	0.00
5) Phenol-d6	6.979	99	18158	0.38	ng	0.00
8) Nitrobenzene-d5	8.949	82	15615	0.36	ng	0.00
11) 2-Methylnaphthalene-d10	12.181	152	36041	0.36	ng	0.00
14) 2,4,6-Tribromophenol	15.918	330	4085	0.39	ng	0.00
15) 2-Fluorobiphenyl	13.051	172	49424	0.39	ng	0.00
27) Fluoranthene-d10	19.217	212	59374	0.35	ng	0.00
31) Terphenyl-d14	19.817	244	44494	0.38	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.364	88	3012m	0.44	ng	Qvalue
3) n-Nitrosodimethylamine	3.705	42	4406	0.38	ng	# 76
6) bis(2-Chloroethyl)ether	7.237	93	16976	0.39	ng	# 84
9) Naphthalene	10.635	128	66656	0.38	ng	97
10) Hexachlorobutadiene	10.926	225	13007	0.40	ng	# 98
12) 2-Methylnaphthalene	12.252	142	41814	0.38	ng	# 89
16) Acenaphthylene	14.142	152	52776	0.36	ng	98
17) Acenaphthene	14.484	154	36982	0.38	ng	99
18) Fluorene	15.474	166	43893	0.37	ng	99
20) 4,6-Dinitro-2-methylph...	15.563	198	694	0.81	ng	# 66
21) 4-Bromophenyl-phenylether	16.373	248	13301	0.38	ng	91
22) Hexachlorobenzene	16.494	284	15511	0.39	ng	# 92
23) Atrazine	16.640	200	8363	0.36	ng	94
24) Pentachlorophenol	16.835	266	2721	0.53	ng	100
25) Phenanthrene	17.212	178	68495	0.38	ng	99
26) Anthracene	17.310	178	55366	0.36	ng	99
28) Fluoranthene	19.247	202	73511	0.38	ng	# 97
30) Pyrene	19.609	202	72102	0.38	ng	99
32) Benzo(a)anthracene	21.355	228	61148	0.36	ng	98
33) Chrysene	21.408	228	69267	0.38	ng	98
34) Bis(2-ethylhexyl)phtha...	21.302	149	22210	0.30	ng	# 87
36) Indeno(1,2,3-cd)pyrene	26.137	276	63459	0.38	ng	# 86
37) Benzo(b)fluoranthene	23.012	252	68360	0.38	ng	# 95
38) Benzo(k)fluoranthene	23.057	252	71217	0.39	ng	# 94
39) Benzo(a)pyrene	23.621	252	58074	0.37	ng	# 92
40) Dibenzo(a,h)anthracene	26.154	278	48791	0.38	ng	# 91
41) Benzo(g,h,i)perylene	26.877	276	53686	0.38	ng	# 90

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

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Data File : BN015590.D
Acq On : 16 Jul 2021 10:05
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

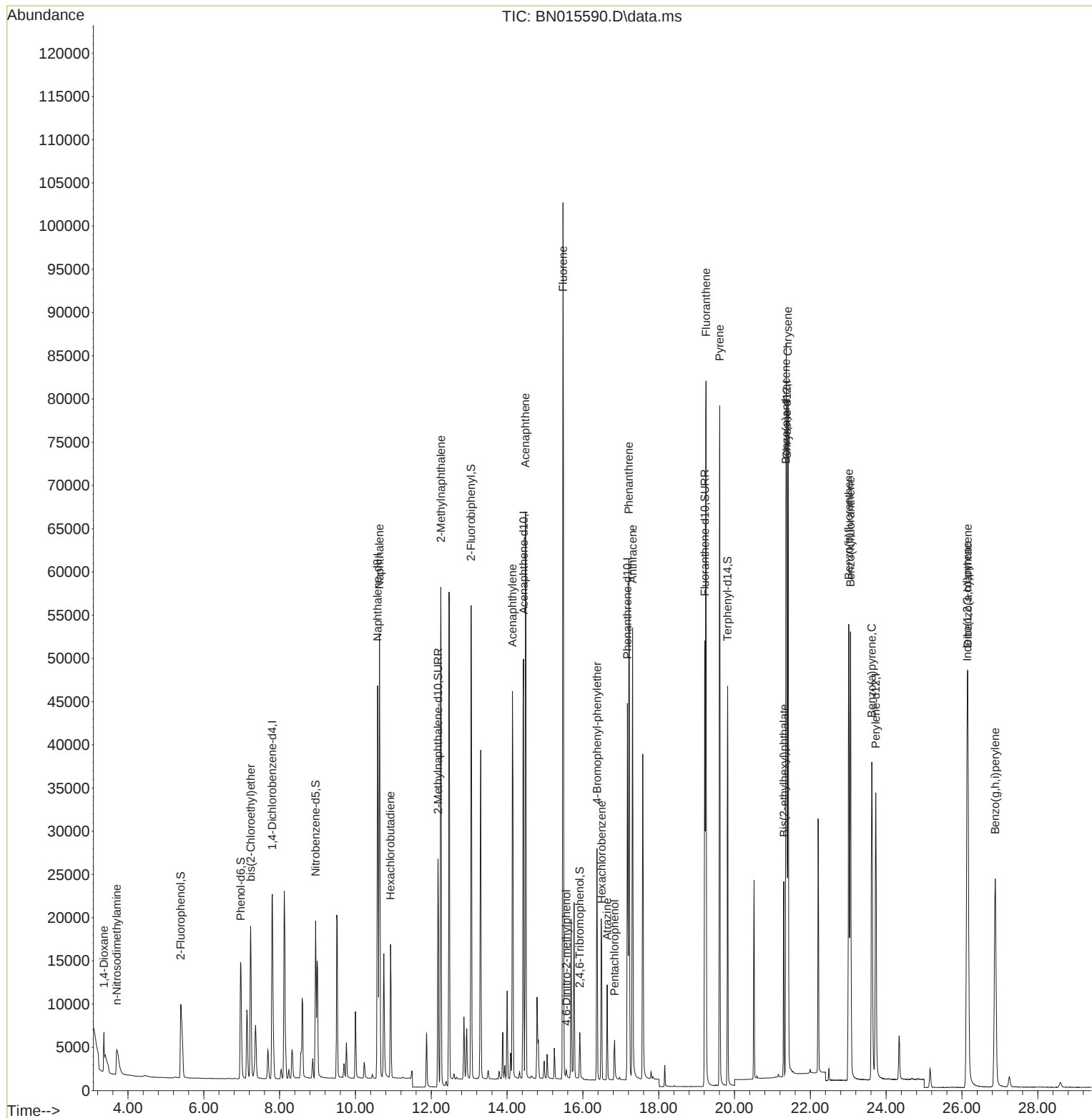
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

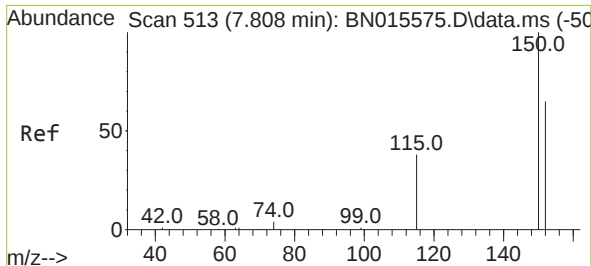
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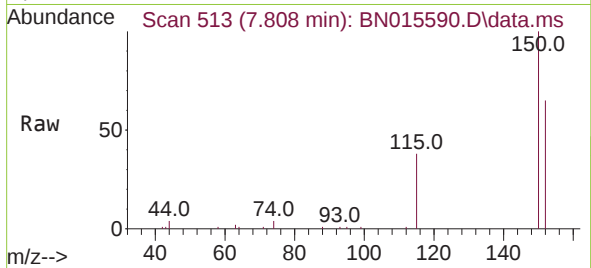
Quant Time: Jul 16 11:44:16 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN071521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 15 15:46:51 2021
Response via : Initial Calibration





#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.808 min Scan# 513
Delta R.T. 0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

Instrument :
BNA_N
ClientSampled :
SSTDCCC0.4

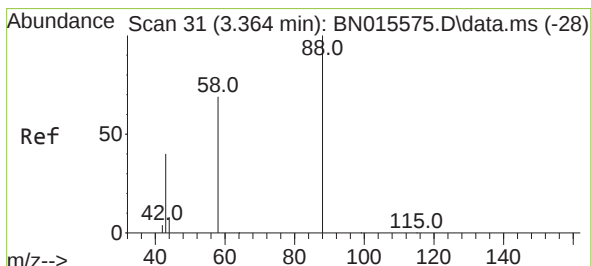
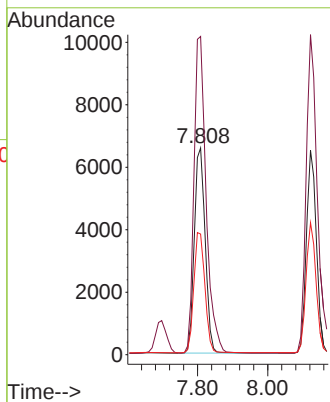
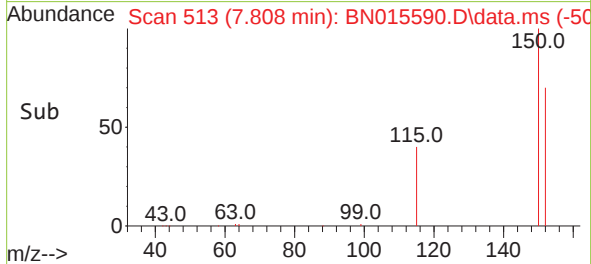


Tgt Ion:152 Resp: 14138
Ion Ratio Lower Upper
152 100
150 153.9 119.0 178.6
115 58.3 62.2 93.4#

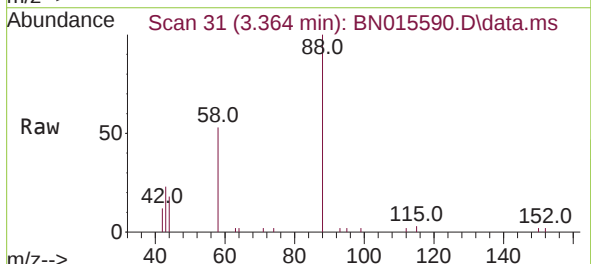
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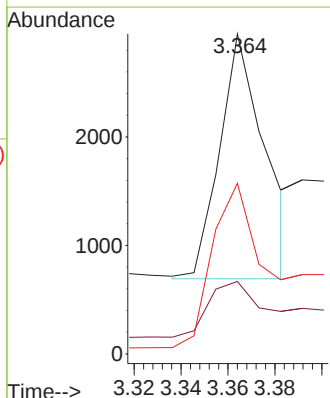
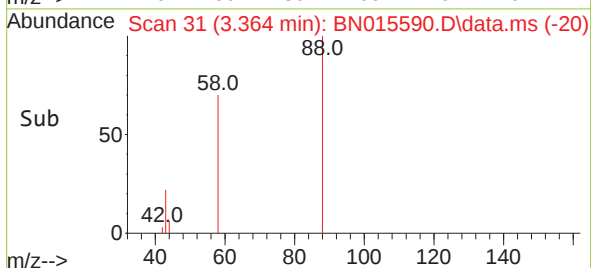
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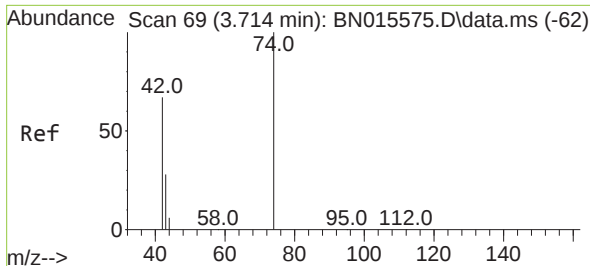


#2
1,4-Dioxane
Concen: 0.44 ng m
RT: 3.364 min Scan# 31
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05



Tgt Ion: 88 Resp: 3012
Ion Ratio Lower Upper
88 100
43 62.2 12.9 19.3#
58 166.6 38.1 57.1#





#3
n-Nitrosodimethylamine
Concen: 0.38 ng
RT: 3.705 min Scan# 68
Delta R.T. -0.009 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

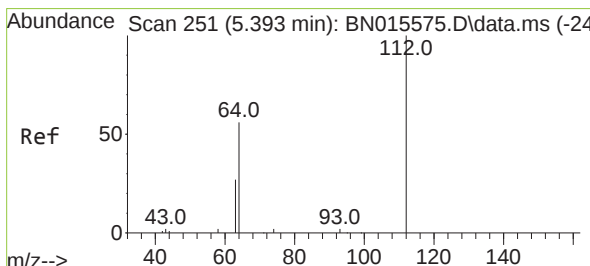
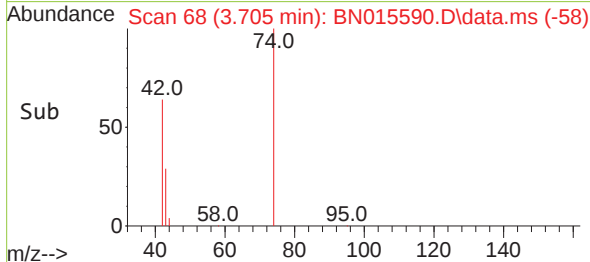
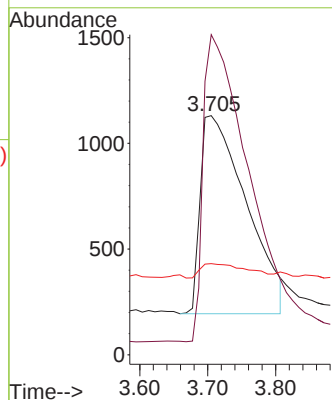
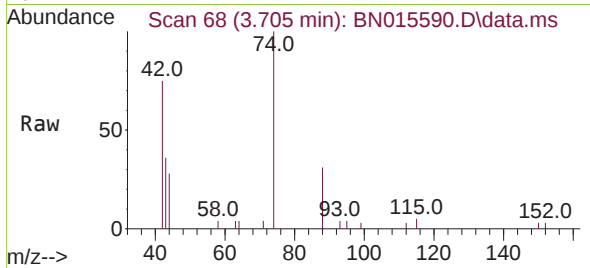
Tgt Ion: 42 Resp: 4406
Ion Ratio Lower Upper
42 100
74 151.2 149.5 224.3
44 7.5 4.2 6.2#

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

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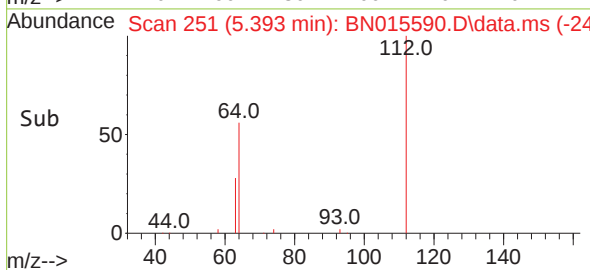
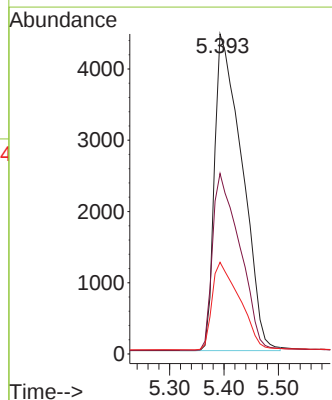
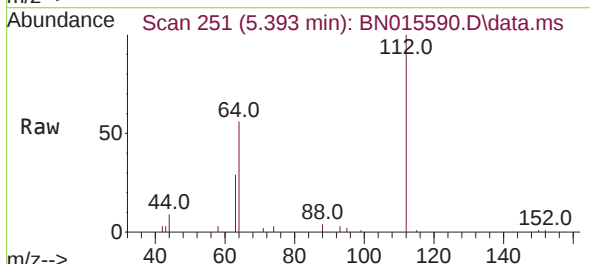
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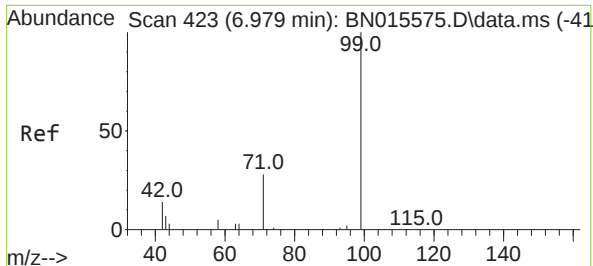
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#4
2-Fluorophenol
Concen: 0.39 ng
RT: 5.393 min Scan# 251
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

Tgt Ion: 112 Resp: 15614
Ion Ratio Lower Upper
112 100
64 55.5 39.0 58.6
63 27.7 20.6 30.8





#5
Phenol-d6
Concen: 0.38 ng
RT: 6.979 min Scan# 423
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

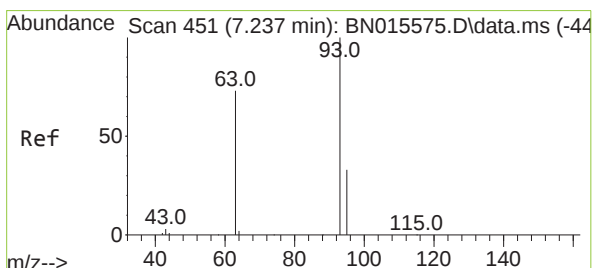
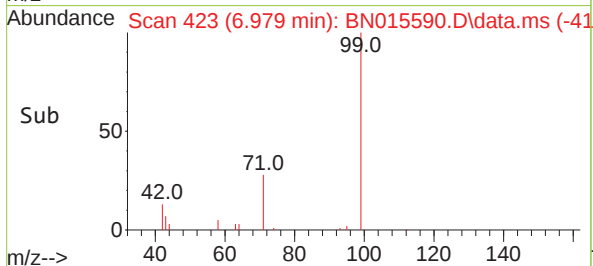
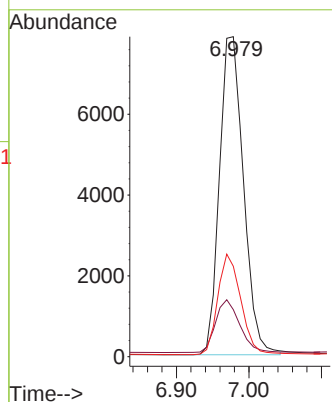
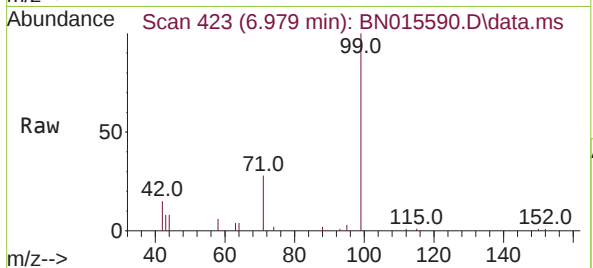
Tgt Ion	Ratio	Lower	Upper
99	100		
42	16.7	8.9	13.3#
71	30.2	35.6	53.4#

Instrument :
BNA_N
ClientSampled :
SSTDCCC0.4

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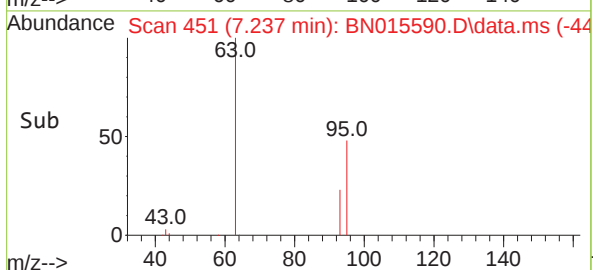
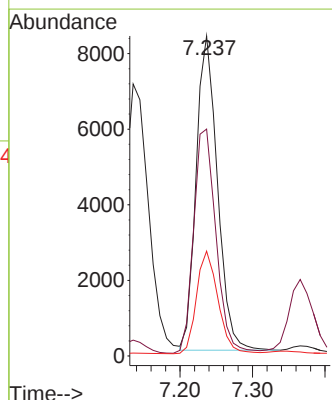
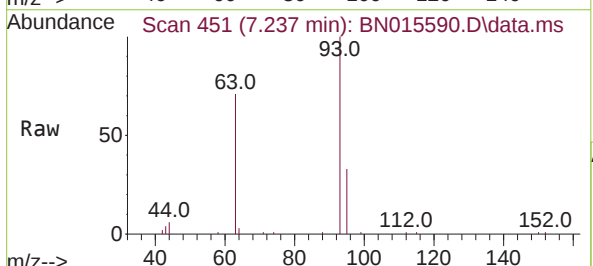
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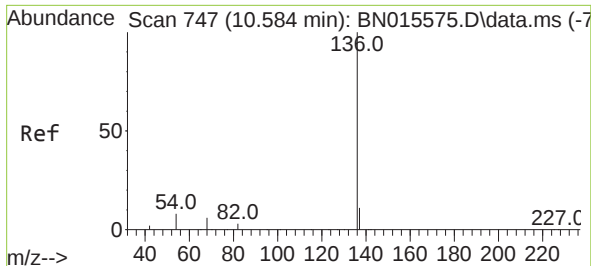
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#6
bis(2-Chloroethyl)ether
Concen: 0.39 ng
RT: 7.237 min Scan# 451
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

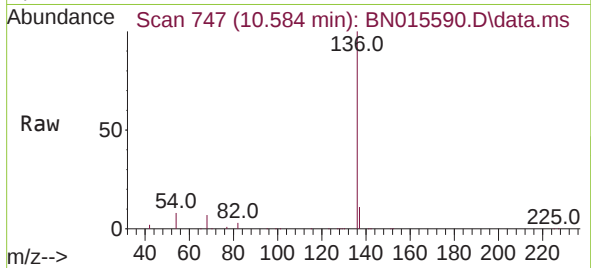
Tgt Ion	Ratio	Lower	Upper
93	100		
63	75.1	46.6	70.0#
95	33.0	28.6	42.8





#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.584 min Scan# 747
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

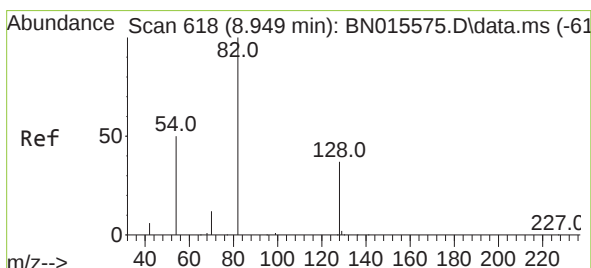
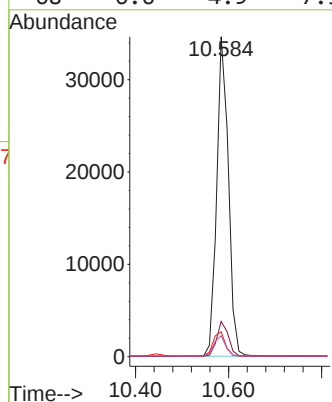


Tgt Ion:	136	Resp:	60301
Ion Ratio	Lower	Upper	
136	100		
137	11.0	9.8	14.8
54	7.8	5.4	8.2
68	6.6	4.9	7.3

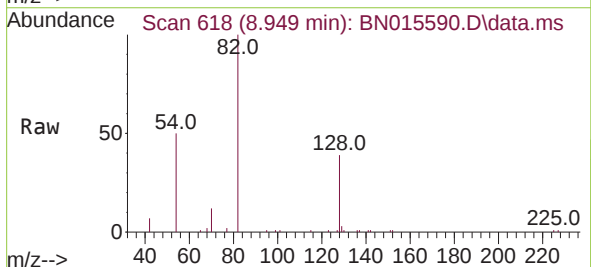
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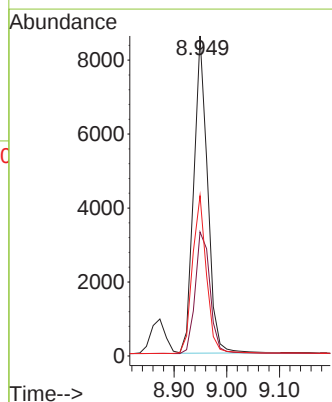
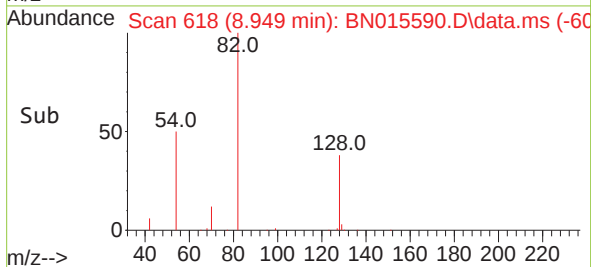
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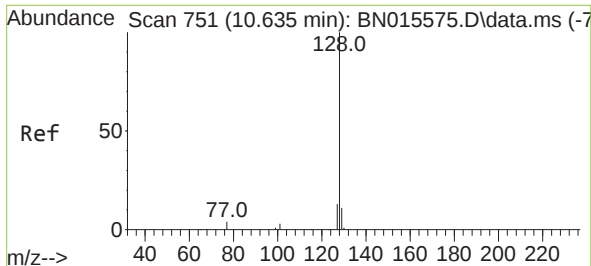


#8
Nitrobenzene-d5
Concen: 0.36 ng
RT: 8.949 min Scan# 618
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05



Tgt Ion:	82	Resp:	15615
Ion Ratio	Lower	Upper	
82	100		
128	38.7	31.6	47.4
54	50.1	29.0	43.4





#9
Naphthalene
Concen: 0.38 ng
RT: 10.635 min Scan# 751
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

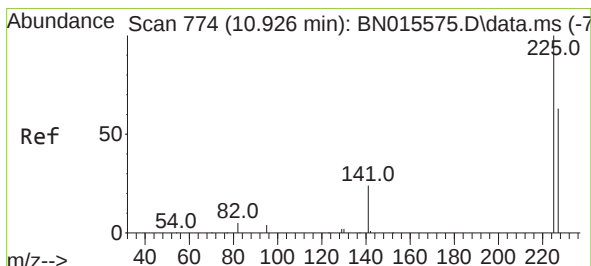
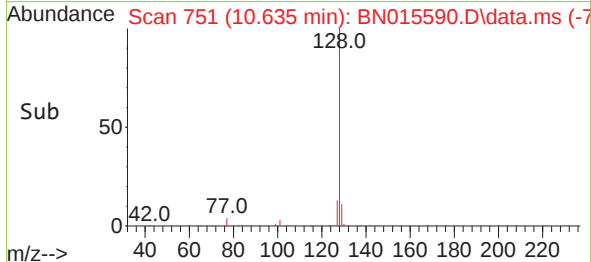
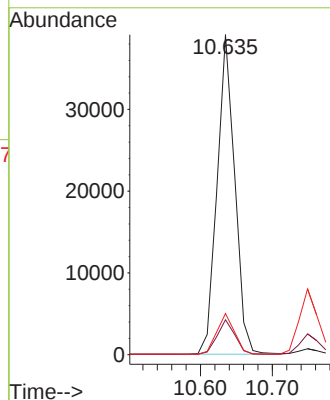
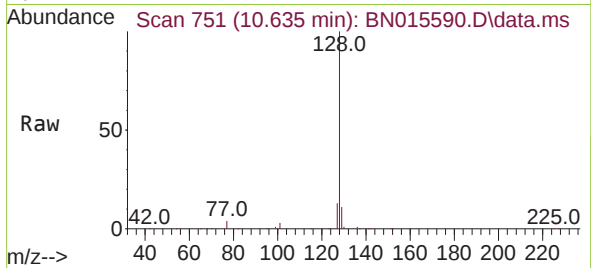
Tgt Ion:	128	Resp:	66656
Ion Ratio	Lower	Upper	
128	100		
129	10.9	9.1	13.7
127	12.9	11.8	17.6

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Manual Integrations
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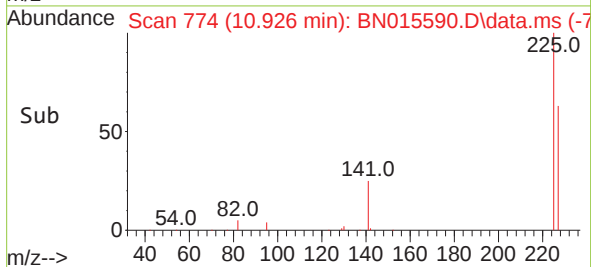
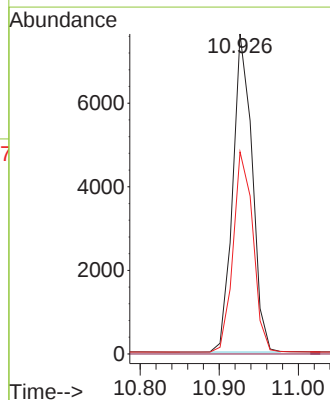
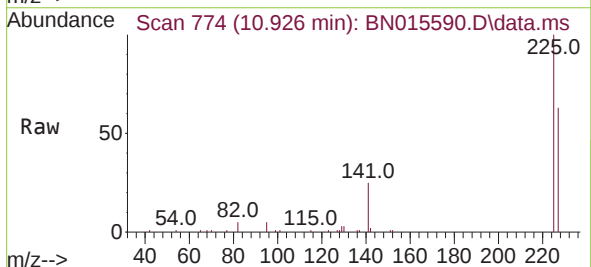
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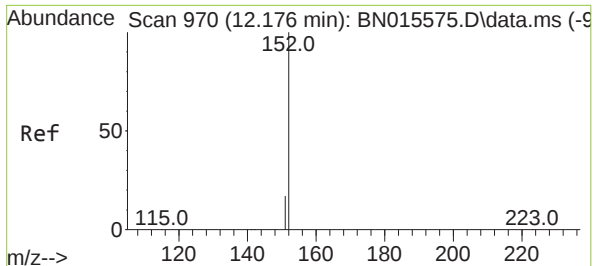
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#10
Hexachlorobutadiene
Concen: 0.40 ng
RT: 10.926 min Scan# 774
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

Tgt Ion:	225	Resp:	13007
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.1	50.2	75.2





#11
2-Methylnaphthalene-d10
Concen: 0.36 ng
RT: 12.181 min Scan# 971
Delta R.T. 0.004 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

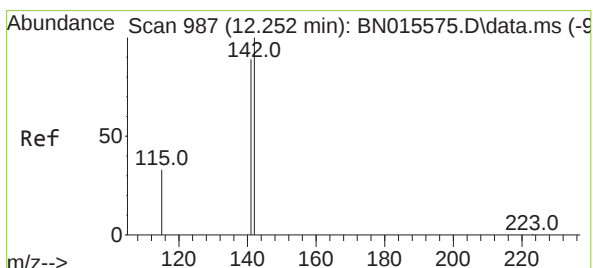
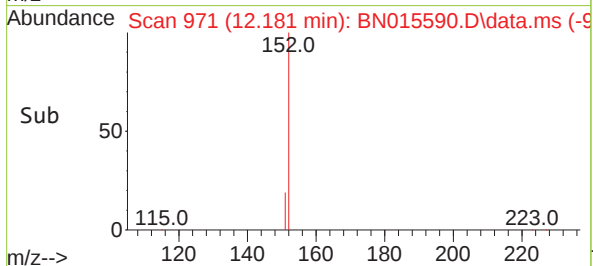
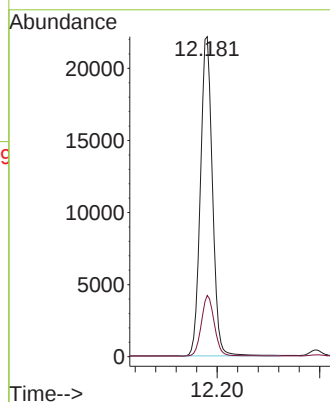
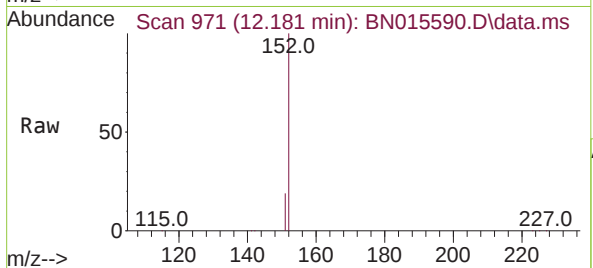
Tgt Ion:152 Resp: 36041
Ion Ratio Lower Upper
152 100
151 20.5 16.7 25.1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Manual Integrations
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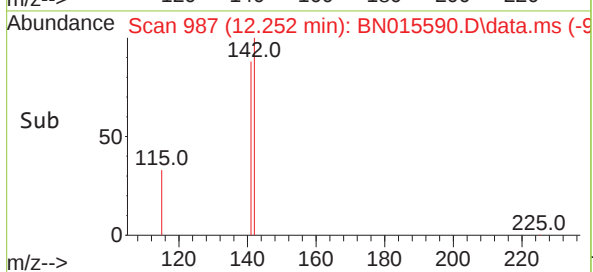
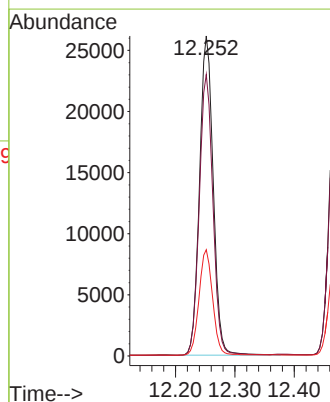
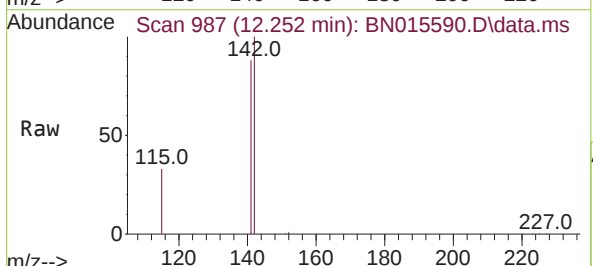
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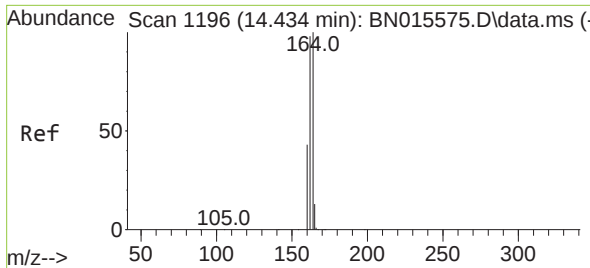
7/19/2021 11:54:13 AM



#12
2-Methylnaphthalene
Concen: 0.38 ng
RT: 12.252 min Scan# 987
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

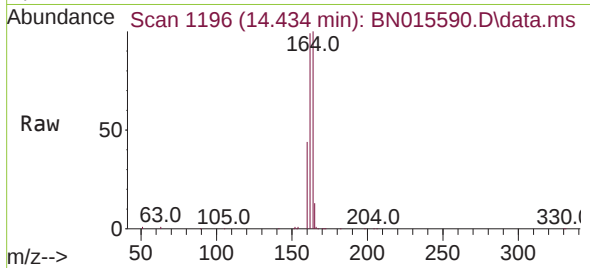
Tgt Ion:142 Resp: 41814
Ion Ratio Lower Upper
142 100
141 87.9 72.3 108.5
115 33.2 40.7 61.1#





#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.434 min Scan# 1196
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

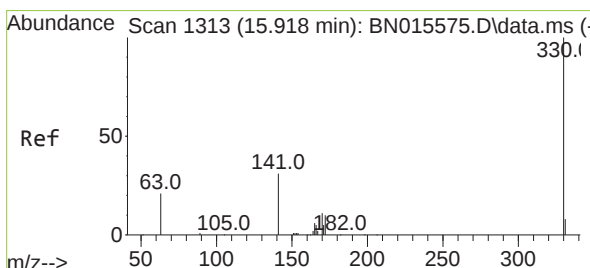
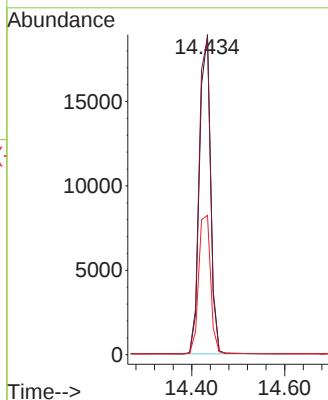
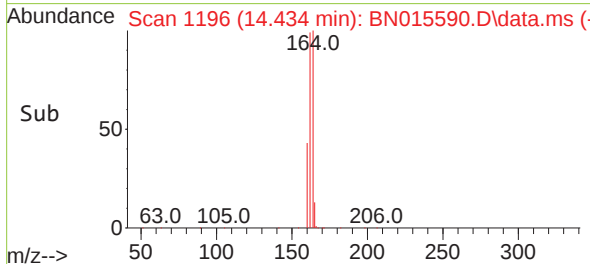


Tgt Ion:164 Resp: 31452
Ion Ratio Lower Upper
164 100
162 98.9 83.8 125.6
160 43.6 37.4 56.0

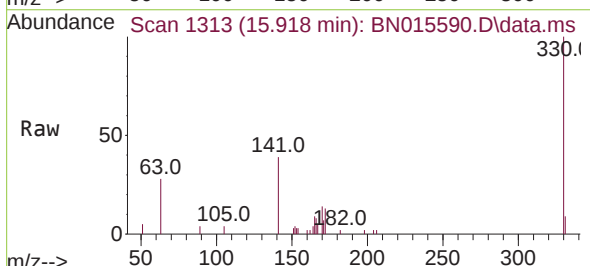
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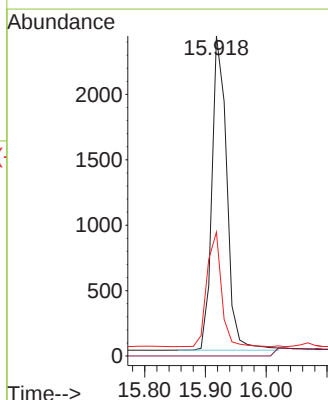
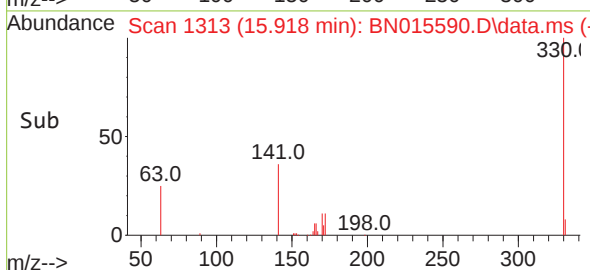
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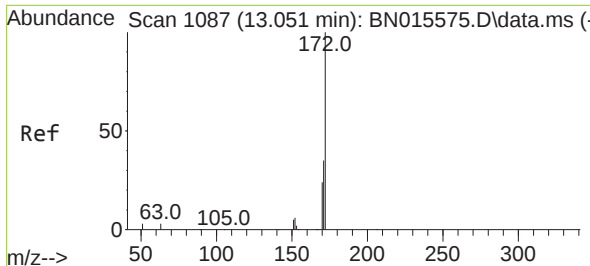


#14
2,4,6-Tribromophenol
Concen: 0.39 ng
RT: 15.918 min Scan# 1313
Delta R.T. 0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05



Tgt Ion:330 Resp: 4085
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 35.8 22.4 33.6#





#15
2-Fluorobiphenyl
Concen: 0.39 ng
RT: 13.051 min Scan# 1087
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

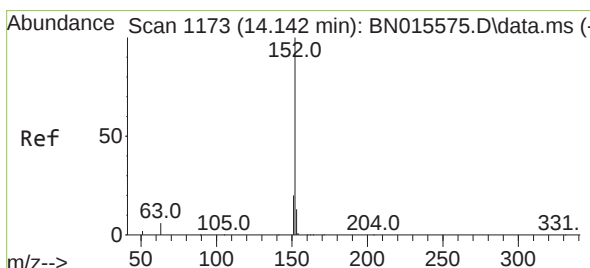
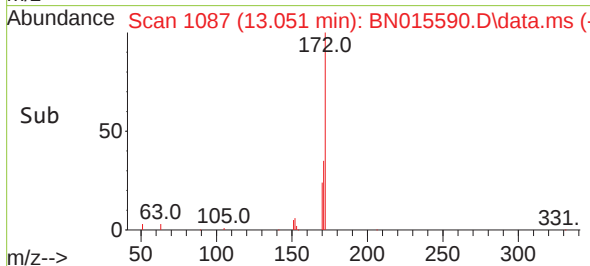
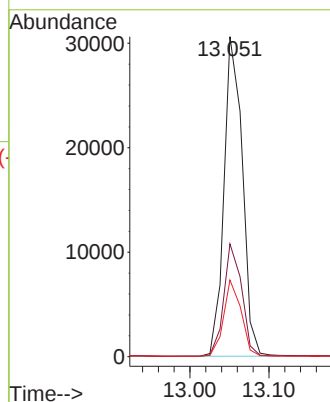
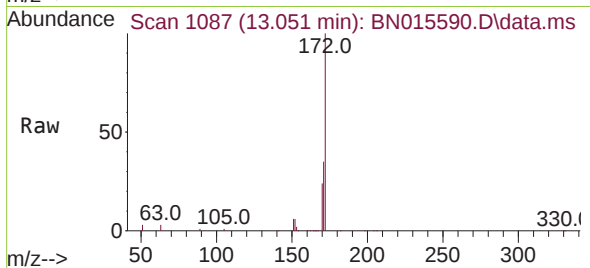
Tgt Ion:	172	Resp:	49424
Ion Ratio	Lower	Upper	
172	100		
171	35.2	30.6	45.8
170	24.0	20.2	30.4

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

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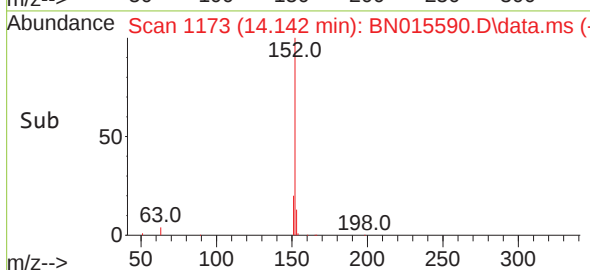
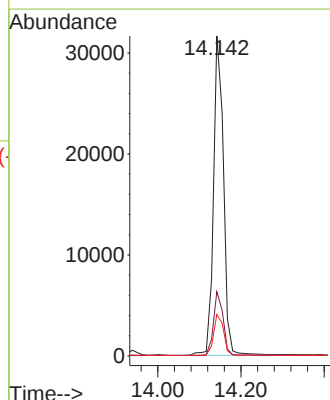
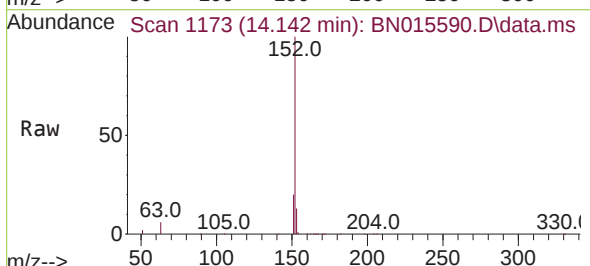
mohammad

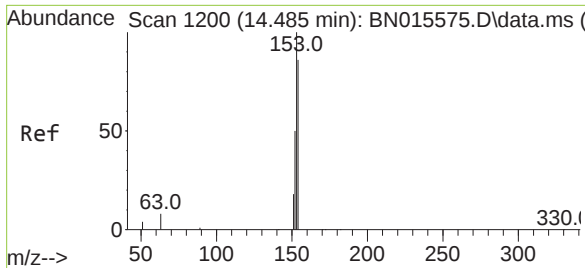
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#16
Acenaphthylene
Concen: 0.36 ng
RT: 14.142 min Scan# 1173
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

Tgt Ion:	152	Resp:	52776
Ion Ratio	Lower	Upper	
152	100		
151	19.4	16.7	25.1
153	13.0	10.5	15.7





#17
Acenaphthene
Concen: 0.38 ng
RT: 14.484 min Scan# 1200
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

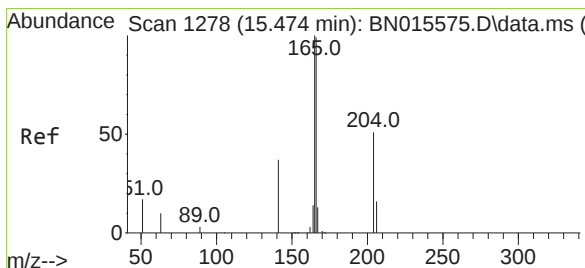
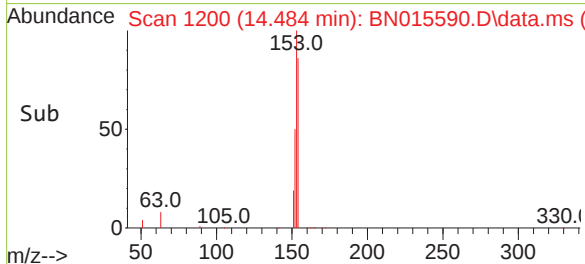
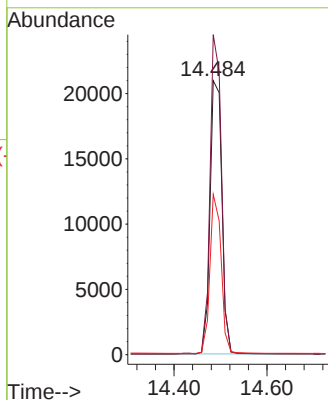
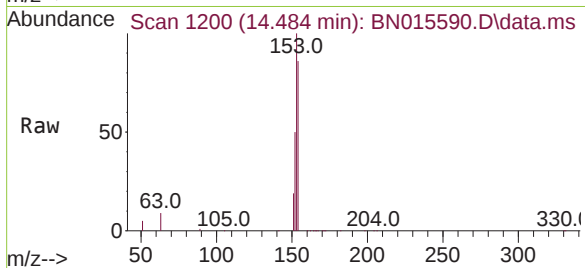
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion	Ratio	Lower	Upper
154	100		
153	112.7	90.9	136.3
152	55.3	45.8	68.8

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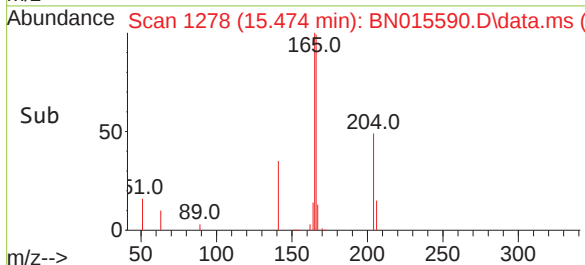
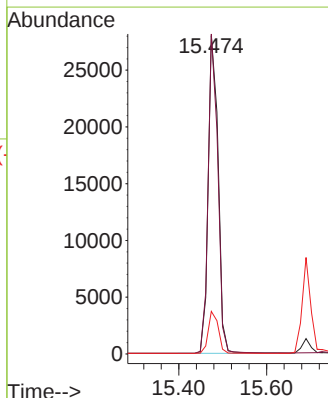
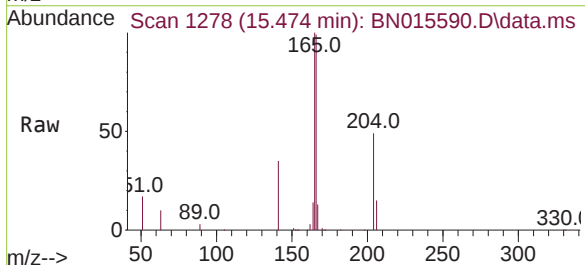
mohammad

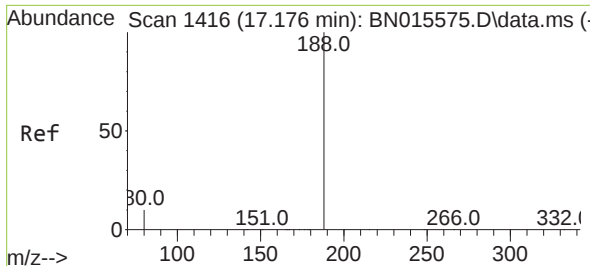
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#18
Fluorene
Concen: 0.37 ng
RT: 15.474 min Scan# 1278
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

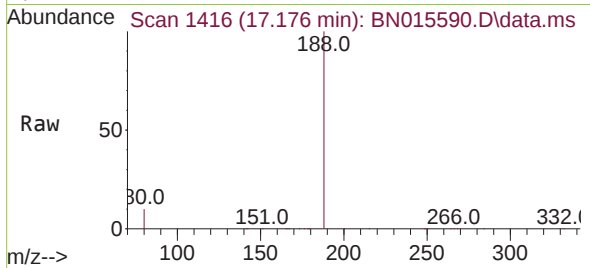
Tgt Ion	Ratio	Lower	Upper
166	100		
165	97.8	79.2	118.8
167	13.4	10.7	16.1





#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.176 min Scan# 1416
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

Instrument :
BNA_N
ClientSampled :
SSTDCCC0.4

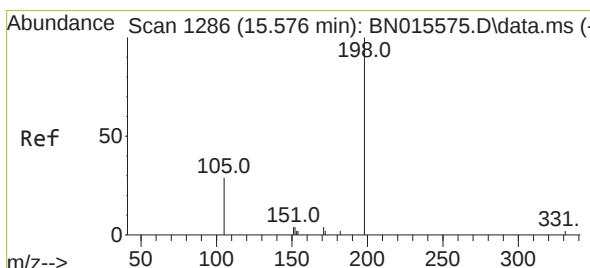
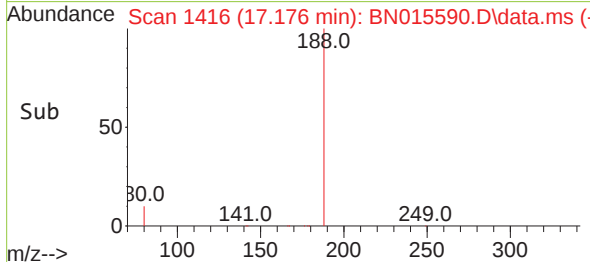
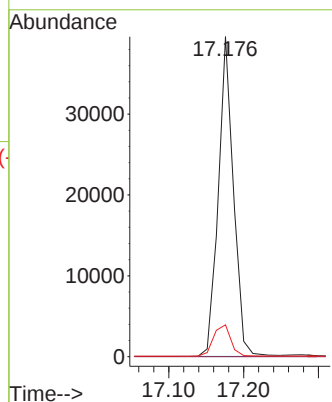


Tgt Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	9.9	9.0	13.4

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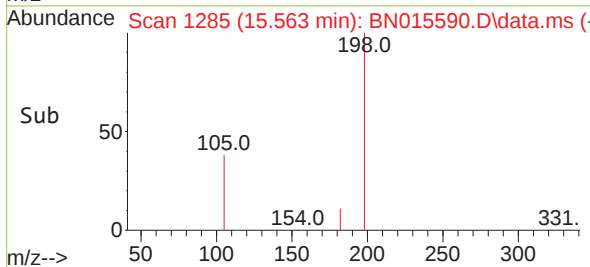
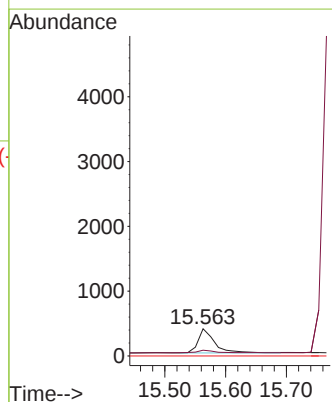
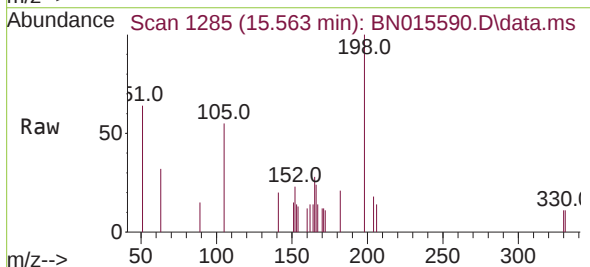
mohammad

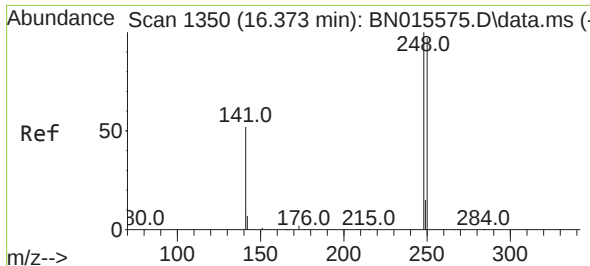
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#20
4,6-Dinitro-2-methylphenol
Concen: 0.81 ng
RT: 15.563 min Scan# 1285
Delta R.T. -0.013 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

Tgt Ion	Ratio	Lower	Upper
198	100		
182	21.1	34.5	51.7#
77	0.0	0.0	0.0





#21
4-Bromophenyl-phenylether
Concen: 0.38 ng
RT: 16.373 min Scan# 1350
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

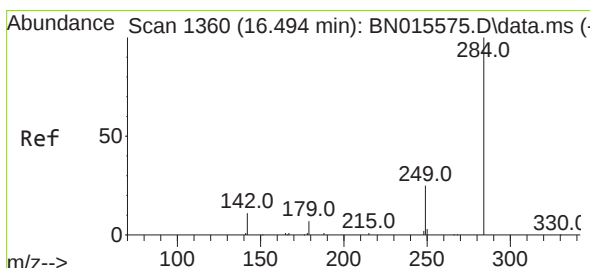
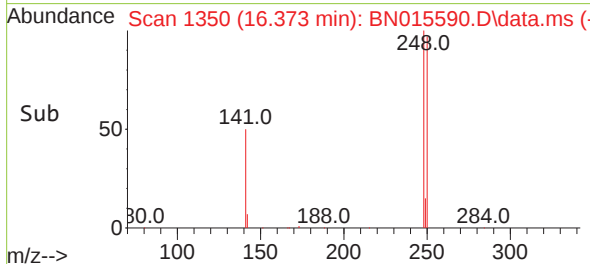
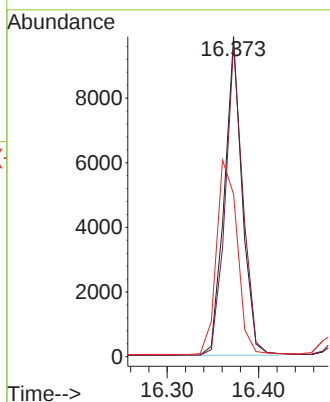
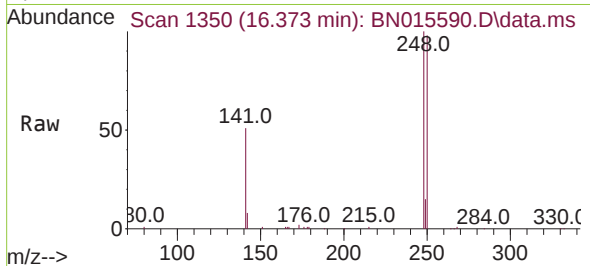
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion	Ratio	Lower	Upper
248	100		
250	97.5	86.2	129.4
141	50.8	36.2	54.2

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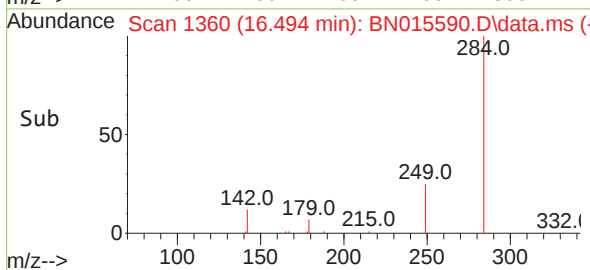
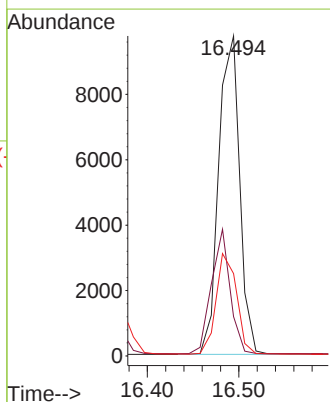
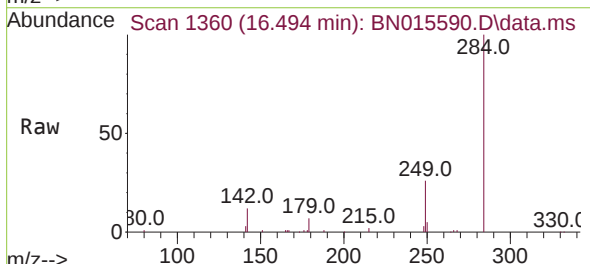
mohammad

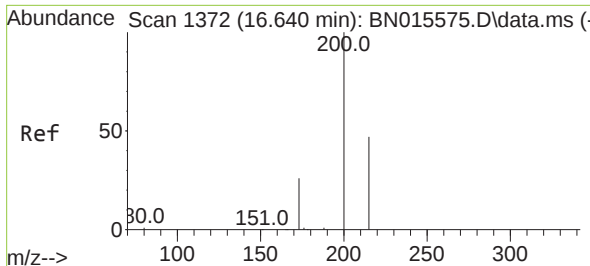
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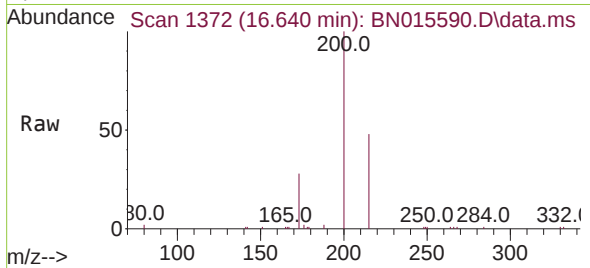
#22
Hexachlorobenzene
Concen: 0.39 ng
RT: 16.494 min Scan# 1360
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

Tgt Ion	Ratio	Lower	Upper
284	100		
142	34.6	22.2	33.2#
249	31.0	26.6	39.8

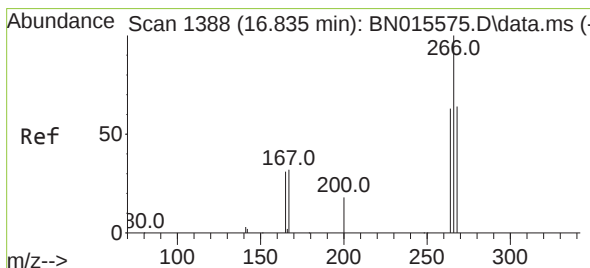
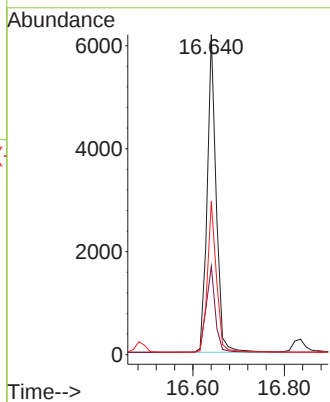
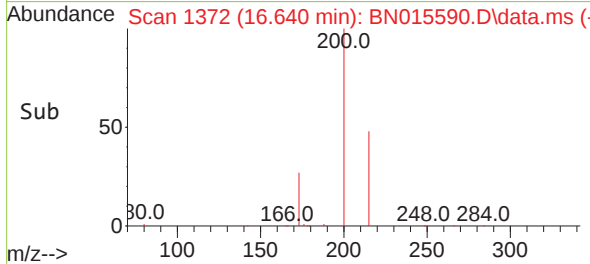




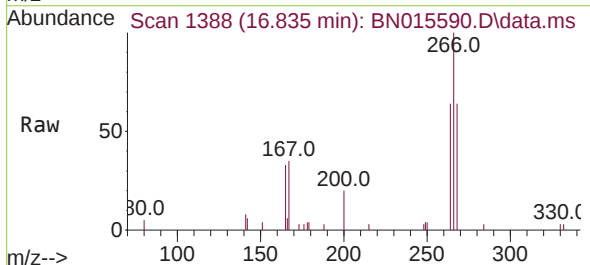
#23
Atrazine
Concen: 0.36 ng
RT: 16.640 min Scan# 1372
Delta R.T. 0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05



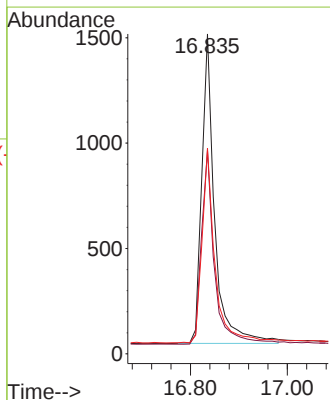
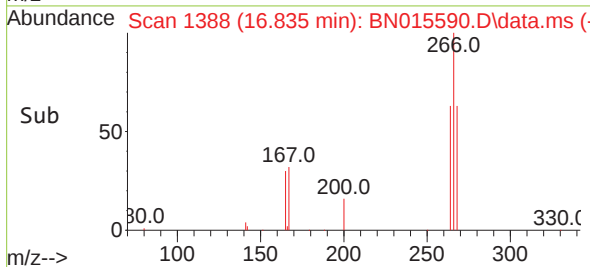
Tgt Ion: 200 Resp: 8363
Ion Ratio Lower Upper
200 100
173 27.6 21.7 32.5
215 47.9 43.1 64.7



#24
Pentachlorophenol
Concen: 0.53 ng
RT: 16.835 min Scan# 1388
Delta R.T. 0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05



Tgt Ion: 266 Resp: 2721
Ion Ratio Lower Upper
266 100
264 63.2 51.0 76.4
268 63.5 50.6 76.0

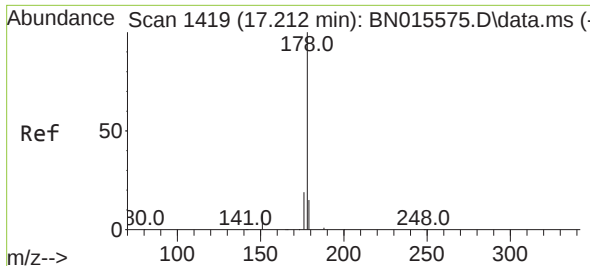


Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

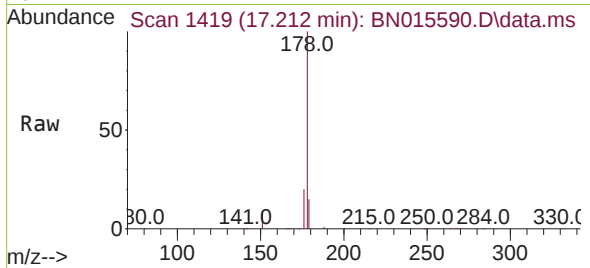
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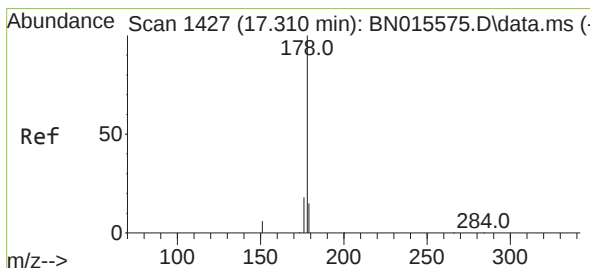
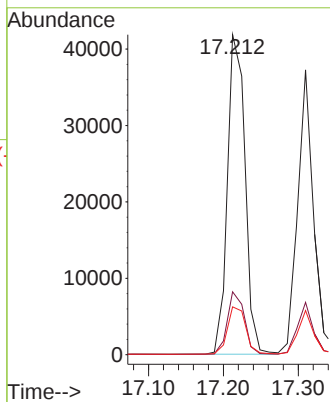
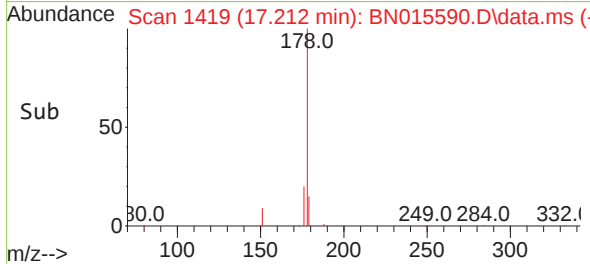
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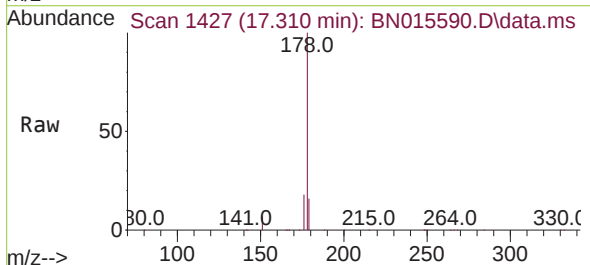
#25
Phenanthrene
Concen: 0.38 ng
RT: 17.212 min Scan# 1419
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05



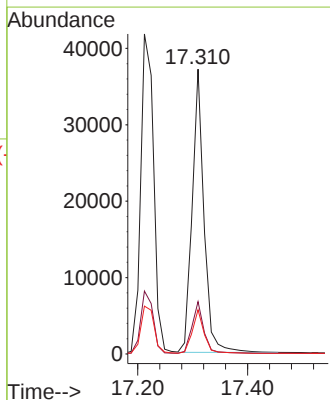
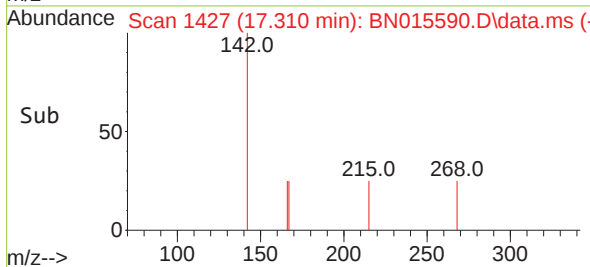
Tgt Ion:178 Resp: 68495
Ion Ratio Lower Upper
178 100
176 18.9 15.6 23.4
179 15.5 12.1 18.1



#26
Anthracene
Concen: 0.36 ng
RT: 17.310 min Scan# 1427
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05



Tgt Ion:178 Resp: 55366
Ion Ratio Lower Upper
178 100
176 18.2 15.1 22.7
179 15.3 12.2 18.2

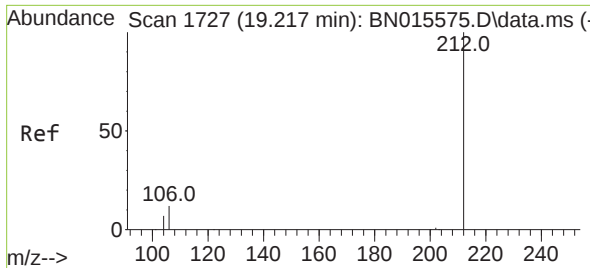


Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

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#27
Fluoranthene-d10
Concen: 0.35 ng
RT: 19.217 min Scan# 1727
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

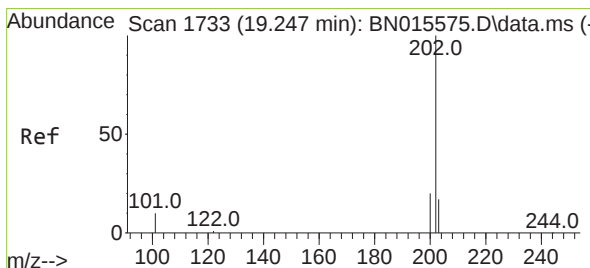
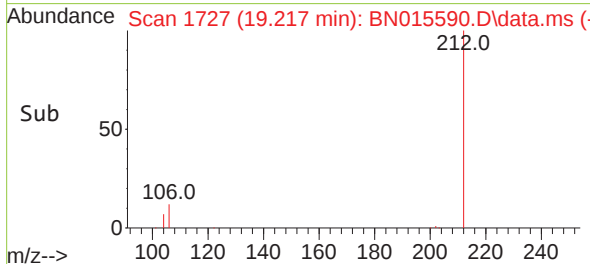
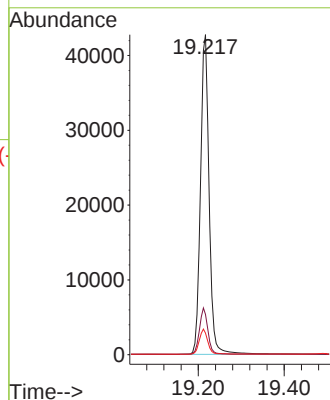
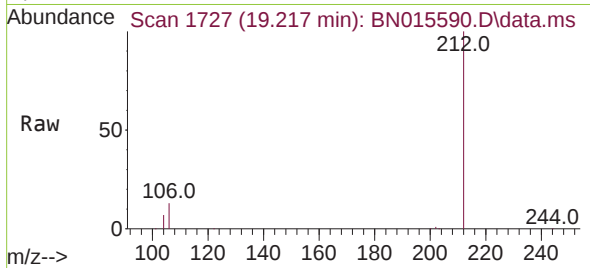
Tgt Ion: 212 Resp: 59374
Ion Ratio Lower Upper
212 100
106 14.2 7.0 10.6#
104 7.7 4.1 6.1#

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

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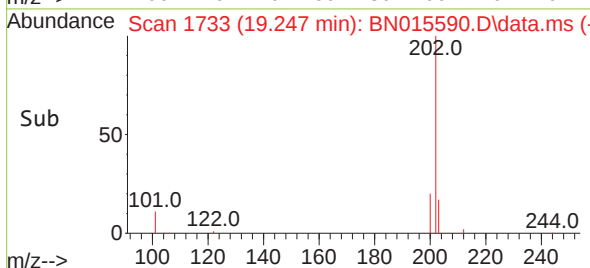
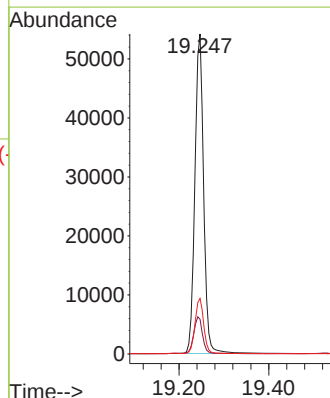
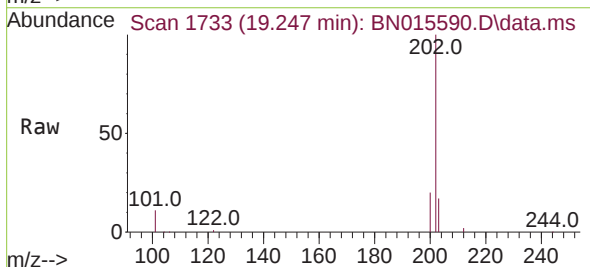
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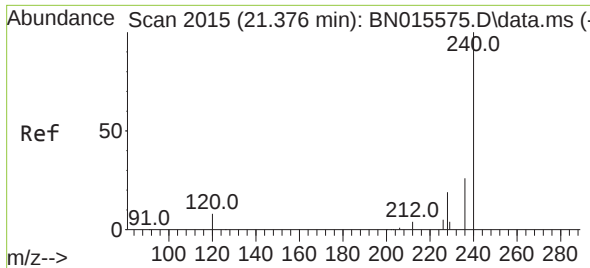
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#28
Fluoranthene
Concen: 0.38 ng
RT: 19.247 min Scan# 1733
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

Tgt Ion: 202 Resp: 73511
Ion Ratio Lower Upper
202 100
101 11.8 6.6 10.0#
203 17.4 13.9 20.9





#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.376 min Scan# 2015
Delta R.T. 0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

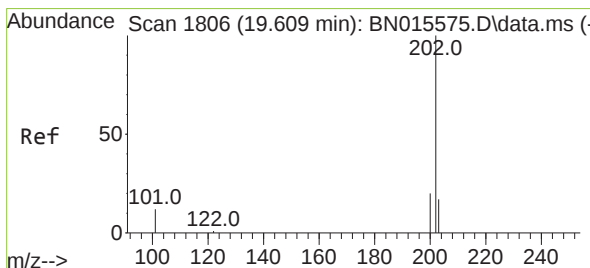
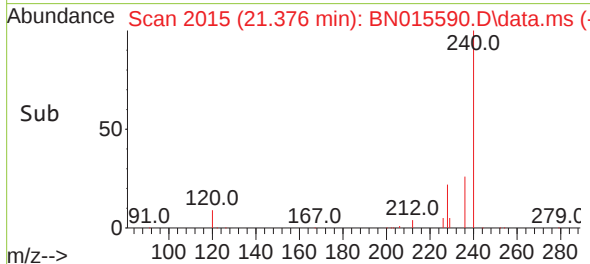
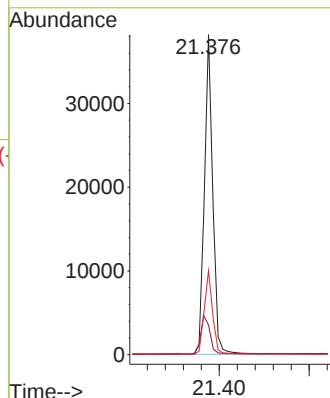
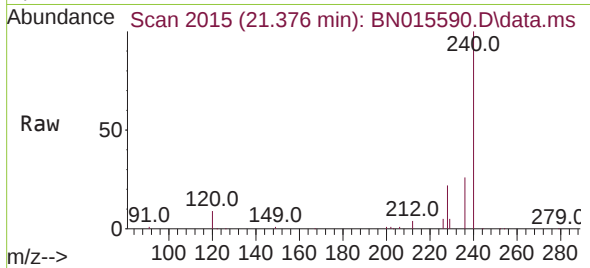
Tgt Ion	Ratio	Lower	Upper
240	100		
120	9.3	4.2	6.4#
236	26.3	21.4	32.2

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

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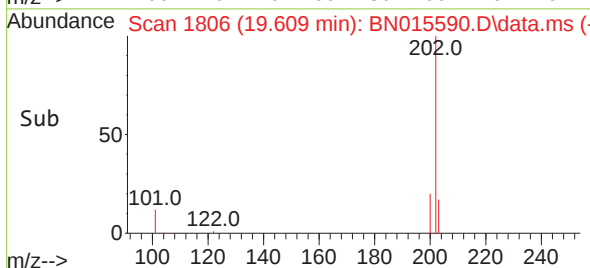
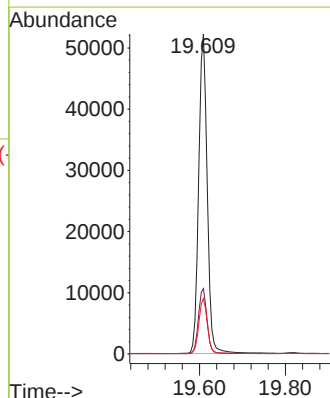
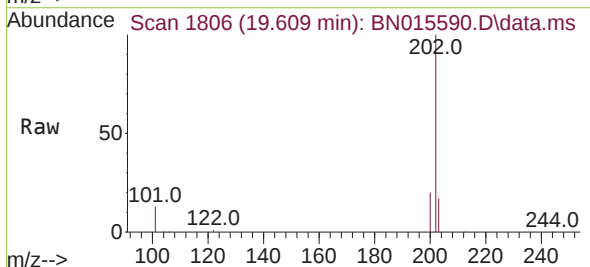
mohammad

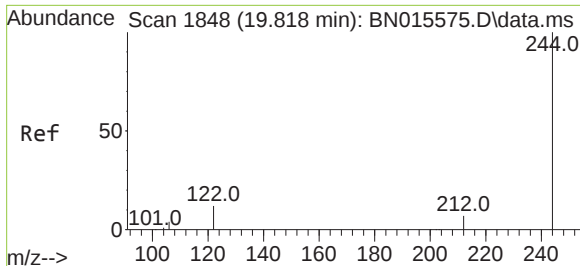
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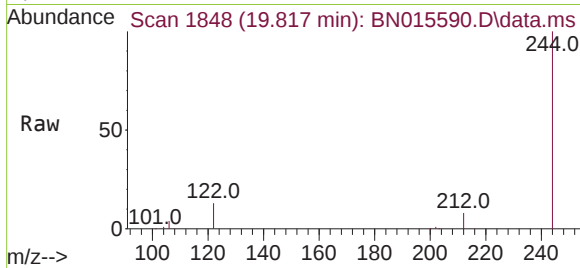
#30
Pyrene
Concen: 0.38 ng
RT: 19.609 min Scan# 1806
Delta R.T. -0.000 min
Lab File: BN015590.D
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Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.6	16.9	25.3
203	17.5	13.9	20.9

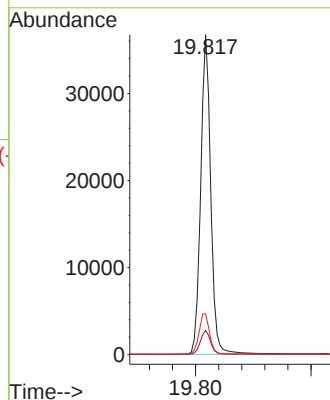




#31
Terphenyl-d14
Concen: 0.38 ng
RT: 19.817 min Scan# 1848
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05



Tgt Ion:244 Resp: 44494
Ion Ratio Lower Upper
244 100
212 7.6 6.3 9.5
122 12.8 6.2 9.2#

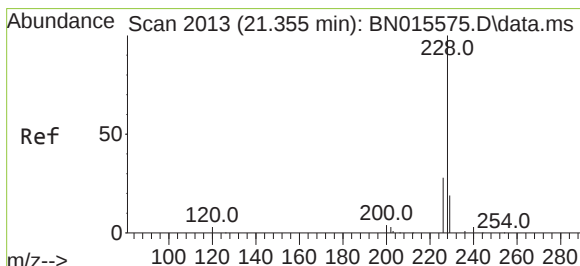
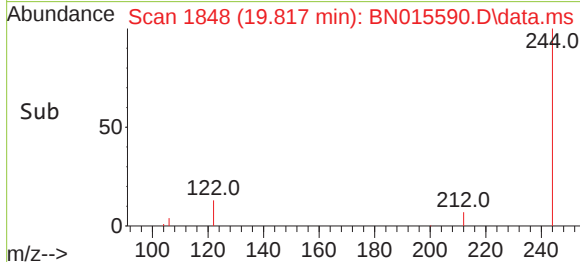


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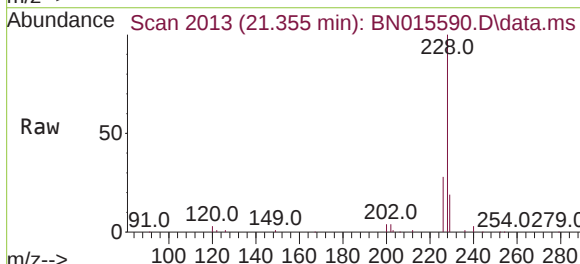
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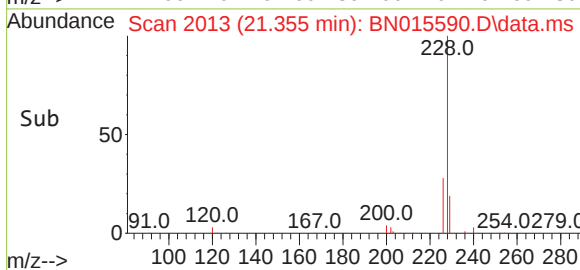
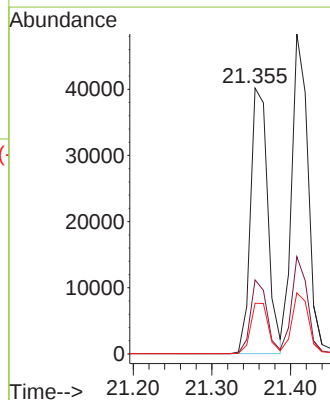
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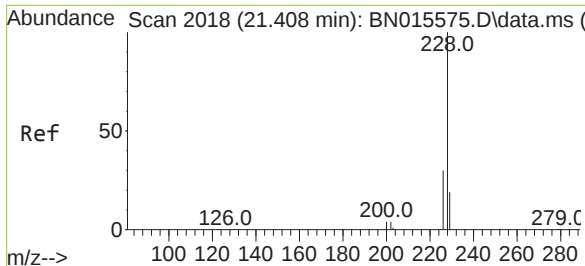


#32
Benzo(a)anthracene
Concen: 0.36 ng
RT: 21.355 min Scan# 2013
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05



Tgt Ion:228 Resp: 61148
Ion Ratio Lower Upper
228 100
226 27.8 23.0 34.6
229 19.1 15.7 23.5





#33
Chrysene
Concen: 0.38 ng
RT: 21.408 min Scan# 2018
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

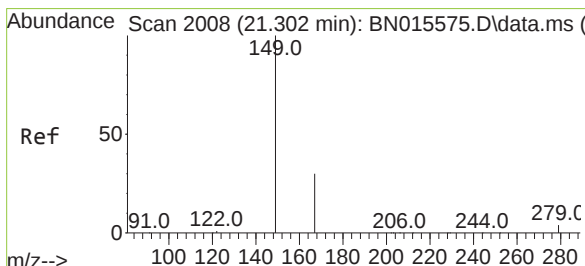
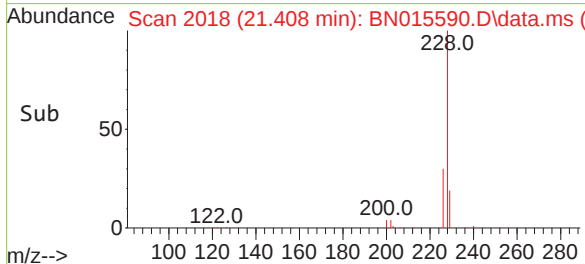
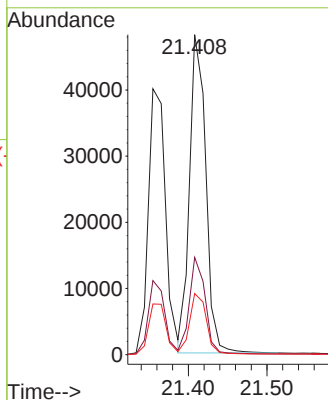
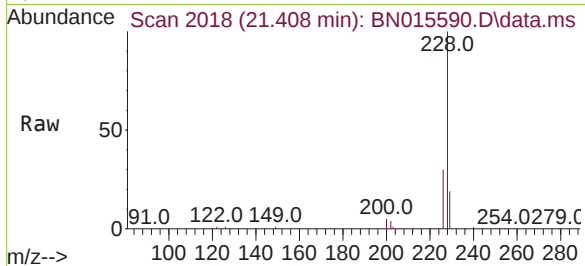
Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.4	25.0	37.6
229	19.1	15.9	23.9

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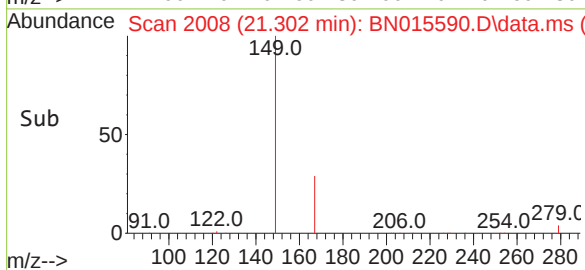
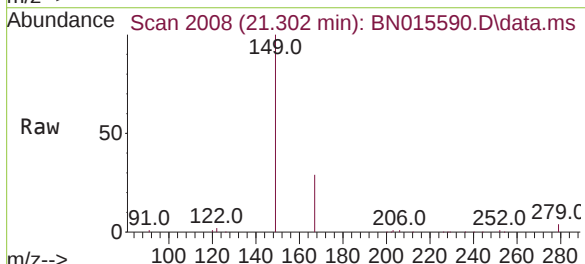
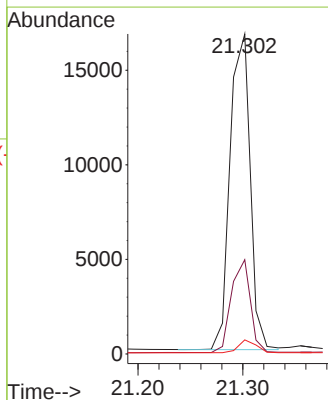
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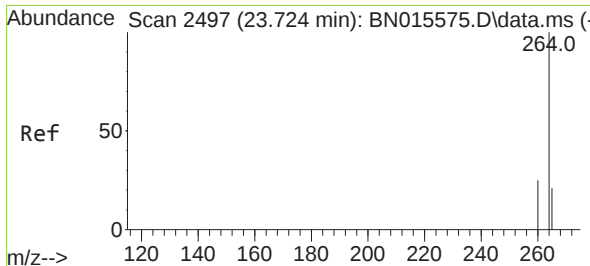
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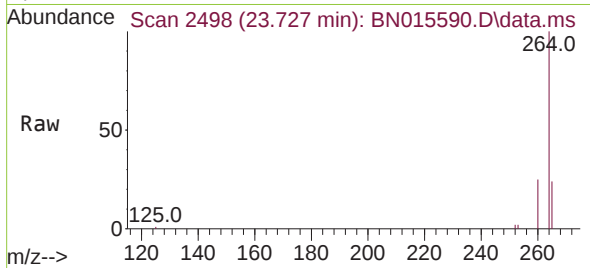
#34
Bis(2-ethylhexyl)phthalate
Concen: 0.30 ng
RT: 21.302 min Scan# 2008
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

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

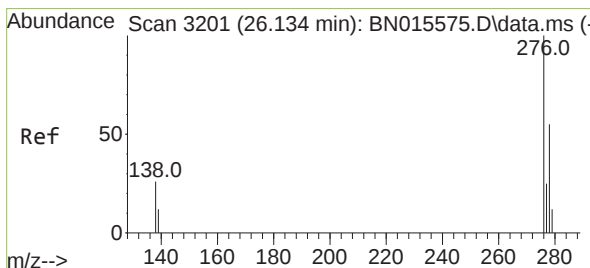
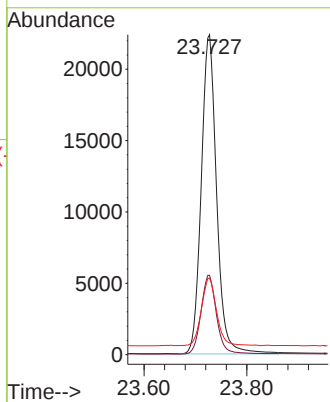
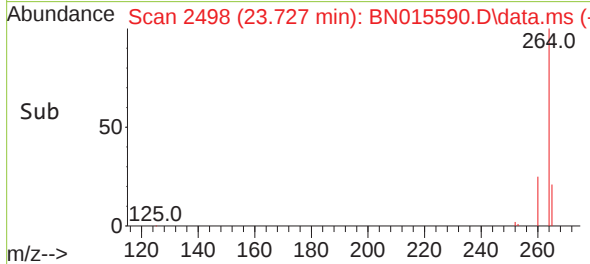




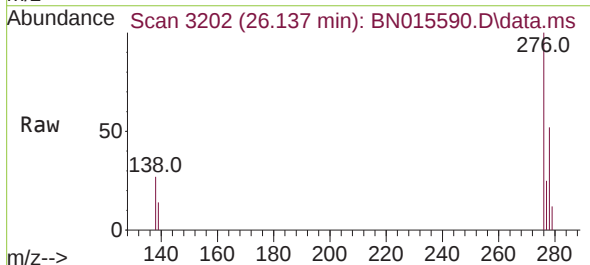
#35
Perylene-d12
Concen: 0.40 ng
RT: 23.727 min Scan# 2498
Delta R.T. 0.003 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05



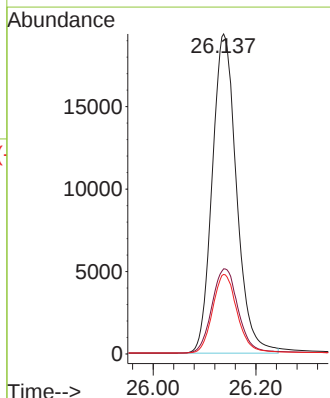
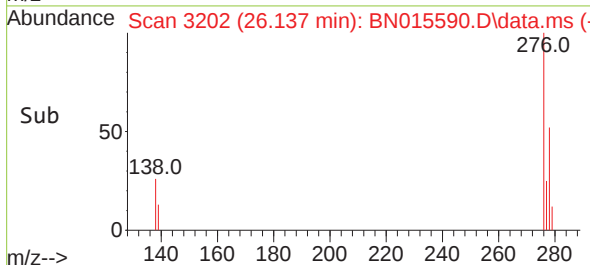
Tgt Ion:264 Resp: 46374
Ion Ratio Lower Upper
264 100
260 24.8 20.6 31.0
265 23.9 21.4 32.2



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.38 ng
RT: 26.137 min Scan# 3202
Delta R.T. 0.003 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05



Tgt Ion:276 Resp: 63459
Ion Ratio Lower Upper
276 100
138 28.5 10.0 15.0#
277 24.9 20.4 30.6

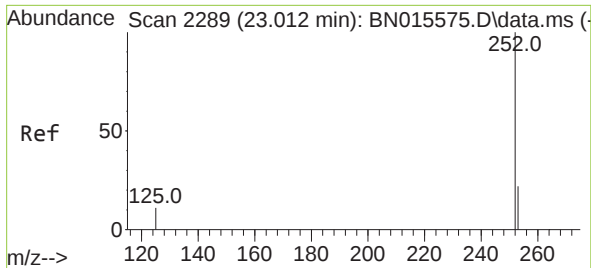


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#37
Benzo(b)fluoranthene
Concen: 0.38 ng
RT: 23.012 min Scan# 2289
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

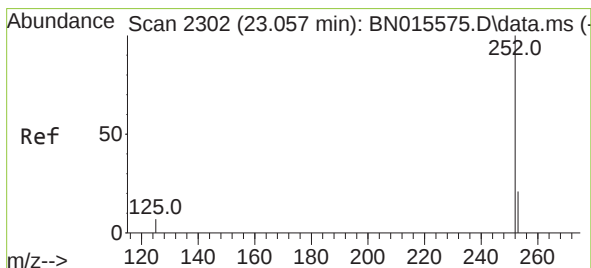
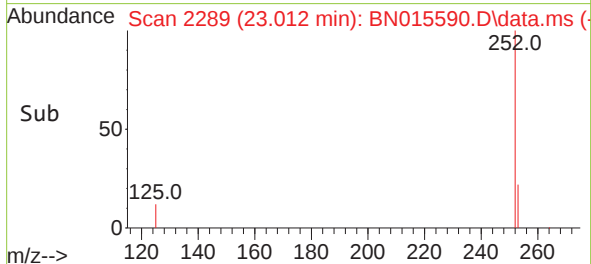
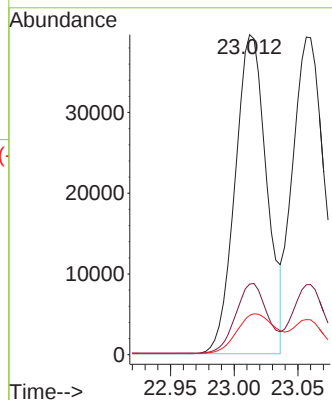
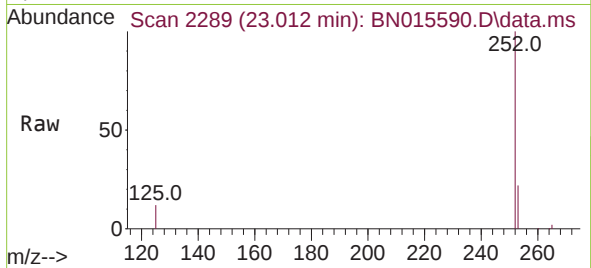
Tgt Ion:252 Resp: 68360
Ion Ratio Lower Upper
252 100
253 22.1 18.5 27.7
125 12.3 5.8 8.6#

Instrument :
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ClientSampleId :
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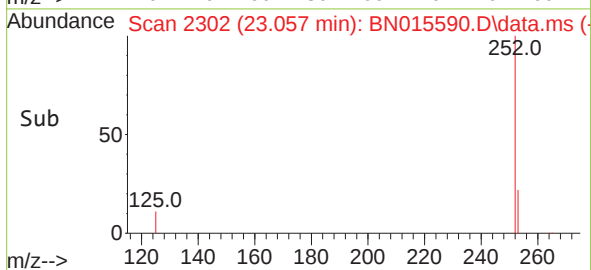
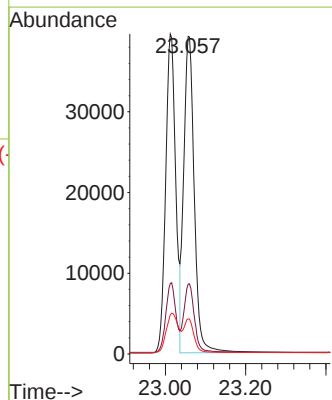
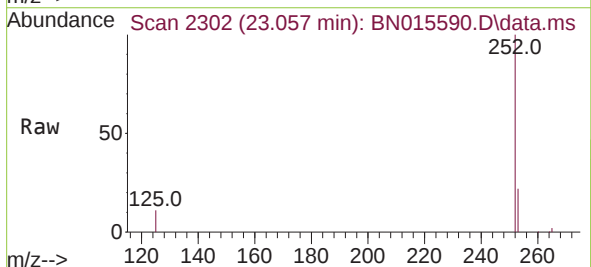
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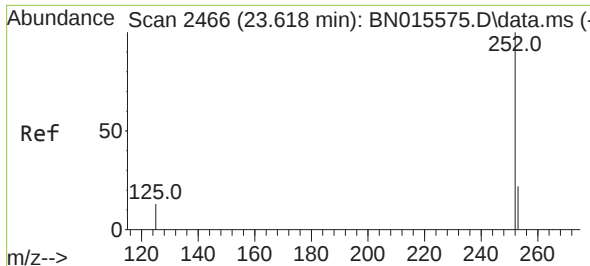
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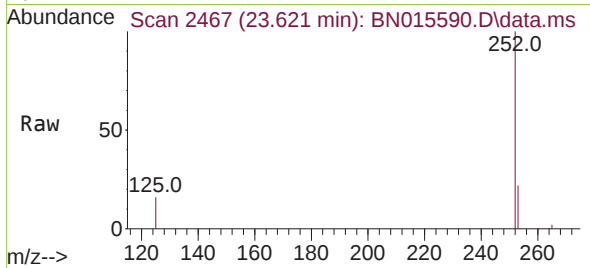
#38
Benzo(k)fluoranthene
Concen: 0.39 ng
RT: 23.057 min Scan# 2302
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

Tgt Ion:252 Resp: 71217
Ion Ratio Lower Upper
252 100
253 22.0 19.1 28.7
125 11.1 5.4 8.0#

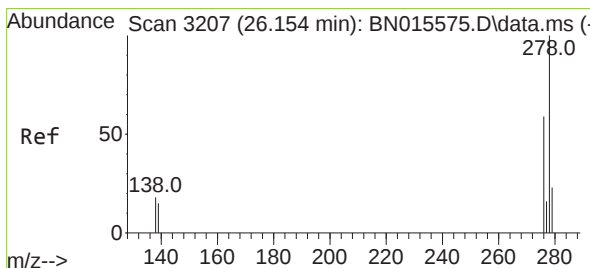
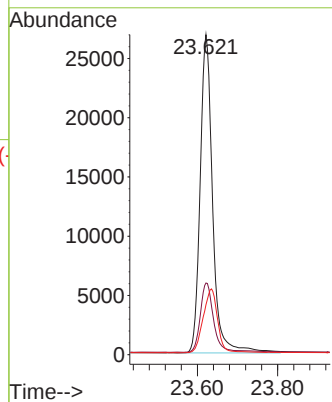
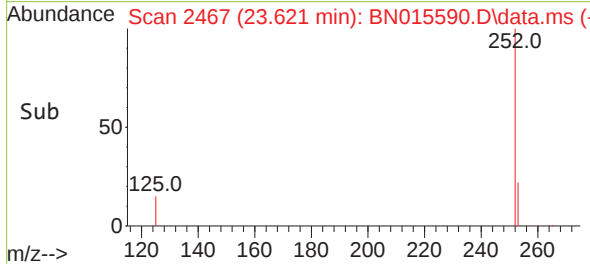




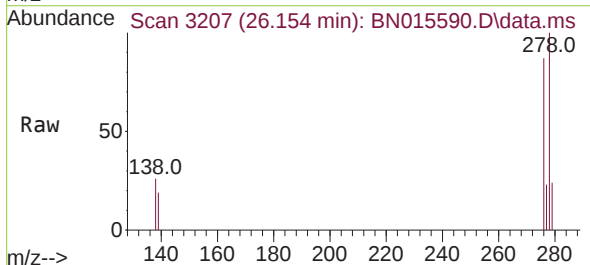
#39
Benzo(a)pyrene
Concen: 0.37 ng
RT: 23.621 min Scan# 2467
Delta R.T. 0.003 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05



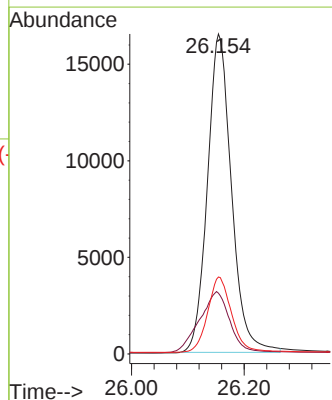
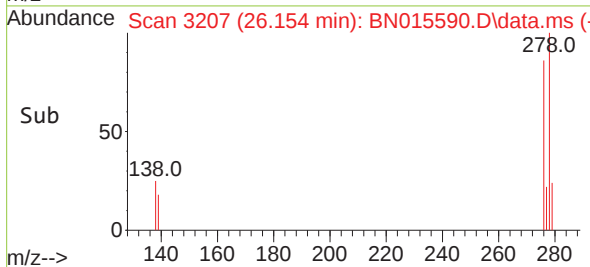
Tgt Ion:252 Resp: 58074
Ion Ratio Lower Upper
252 100
253 22.4 19.4 29.2
125 15.6 7.4 11.2#



#40
Dibenzo(a,h)anthracene
Concen: 0.38 ng
RT: 26.154 min Scan# 3207
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05



Tgt Ion:278 Resp: 48791
Ion Ratio Lower Upper
278 100
139 19.0 9.0 13.4#
279 24.0 21.0 31.4

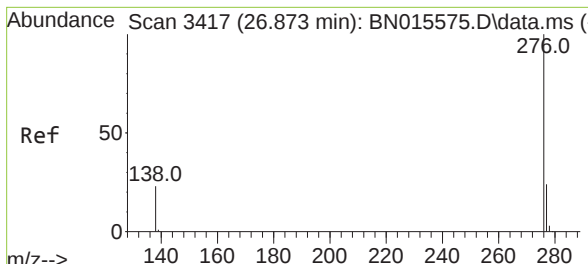


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#41
 Benzo(g,h,i)perylene
 Concen: 0.38 ng
 RT: 26.877 min Scan# 3418
 Delta R.T. 0.003 min
 Lab File: BN015590.D
 Acq: 16 Jul 2021 10:05

Tgt Ion:	276	Resp:	53686
Ion Ratio	Lower	Upper	
276	100		
277	24.5	19.7	29.5
138	23.9	9.8	14.6#

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

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