

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052721\
 Data File : BN014799.D
 Acq On : 27 May 2021 19:16
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Manual Integrations
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Quant Time: May 27 19:46:05 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN052621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 27 01:39:07 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	578	0.40	ng	0.00
7) Naphthalene-d8	10.492	136	2028	0.40	ng	-0.01
13) Acenaphthene-d10	14.359	164	1456	0.40	ng	0.00
19) Phenanthrene-d10	17.116	188	3511	0.40	ng	0.00
29) Chrysene-d12	21.314	240	4371	0.40	ng	# 0.00
35) Perylene-d12	23.578	264	4421	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.316	112	819	0.53	ng	0.00
5) Phenol-d6	6.895	99	1019	0.48	ng	0.00
8) Nitrobenzene-d5	8.870	82	725	0.39	ng	0.00
11) 2-Methylnaphthalene-d10	12.097	152	1564	0.38	ng	0.00
14) 2,4,6-Tribromophenol	15.856	330	351	0.42	ng	-0.01
15) 2-Fluorobiphenyl	12.976	172	2256	0.42	ng	-0.01
27) Fluoranthene-d10	19.154	212	4979	0.36	ng	0.00
31) Terphenyl-d14	19.759	244	4475	0.43	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.279	88	313	0.46	ng	# 89
3) n-Nitrosodimethylamine	3.649	42	28	0.30	ng	# 1
6) bis(2-Chloroethyl)ether	7.153	93	693	0.39	ng	97
9) Naphthalene	10.543	128	2446	0.42	ng	95
10) Hexachlorobutadiene	10.834	225	662	0.43	ng	# 99
12) 2-Methylnaphthalene	12.169	142	1690	0.40	ng	97
16) Acenaphthylene	14.080	152	2355	0.40	ng	99
17) Acenaphthene	14.422	154	1752	0.41	ng	98
18) Fluorene	15.412	166	2405	0.40	ng	98
20) 4,6-Dinitro-2-methylph...	15.501	198	101	0.35	ng	85
21) 4-Bromophenyl-phenylether	16.313	248	967	0.40	ng	95
22) Hexachlorobenzene	16.422	284	1134	0.43	ng	99
23) Atrazine	16.581	200	567	0.36	ng	99
24) Pentachlorophenol	16.775	266	243	0.43	ng	96
25) Phenanthrene	17.153	178	4155	0.39	ng	99
26) Anthracene	17.250	178	3435	0.39	ng	98
28) Fluoranthene	19.183	202	5365	0.36	ng	99
30) Pyrene	19.546	202	5578	0.44	ng	100
32) Benzo(a)anthracene	21.303	228	5138	0.39	ng	97
33) Chrysene	21.346	228	6219	0.42	ng	97
34) Bis(2-ethylhexyl)phtha...	21.229	149	1459	0.39	ng	96
36) Indeno(1,2,3-cd)pyrene	25.861	276	7256	0.40	ng	98
37) Benzo(b)fluoranthene	22.897	252	6495m	0.40	ng	
38) Benzo(k)fluoranthene	22.941	252	7238	0.42	ng	98
39) Benzo(a)pyrene	23.479	252	6008	0.42	ng	# 94
40) Dibenzo(a,h)anthracene	25.875	278	5941	0.39	ng	99
41) Benzo(g,h,i)perylene	26.549	276	6739	0.41	ng	98

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

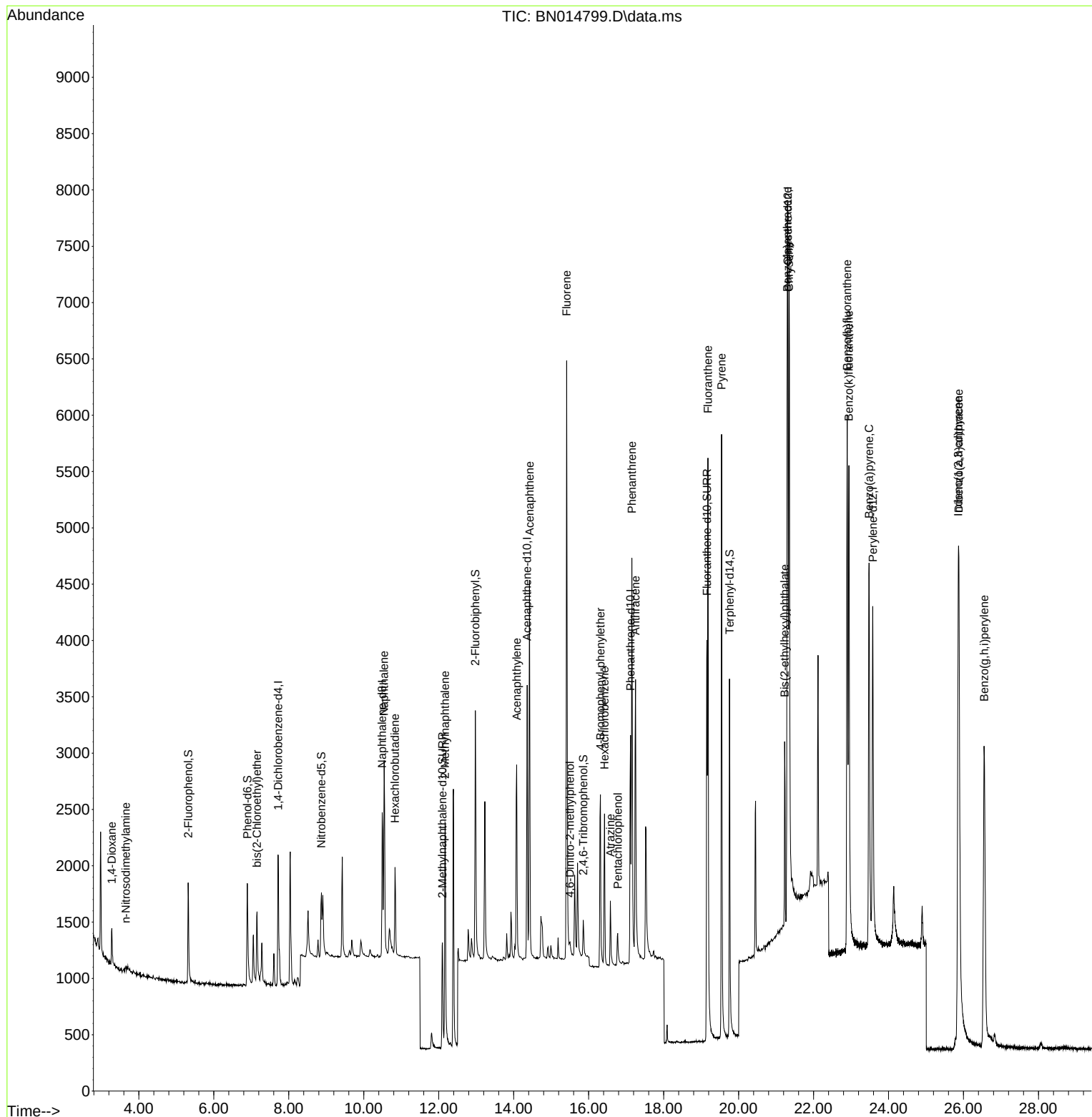
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052721\
Data File : BN014799.D
Acq On : 27 May 2021 19:16
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 16 Sample Multiplier: 1

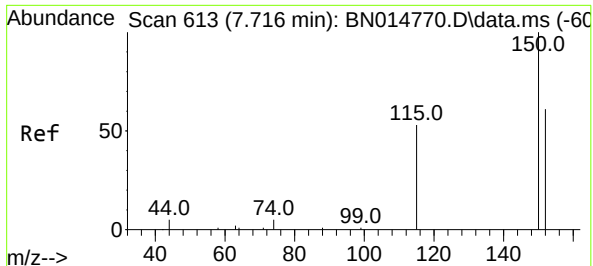
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

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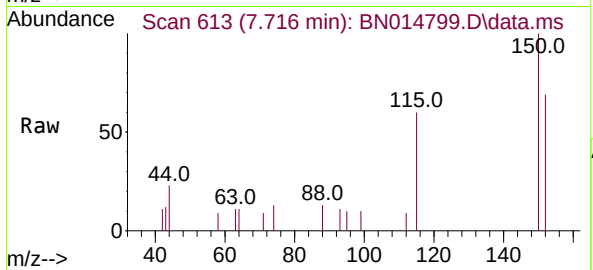
Quant Time: May 27 19:46:05 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN052621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 27 01:39:07 2021
Response via : Initial Calibration





#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.716 min Scan# 613
 Delta R.T. 0.000 min
 Lab File: BN014799.D
 Acq: 27 May 2021 19:16

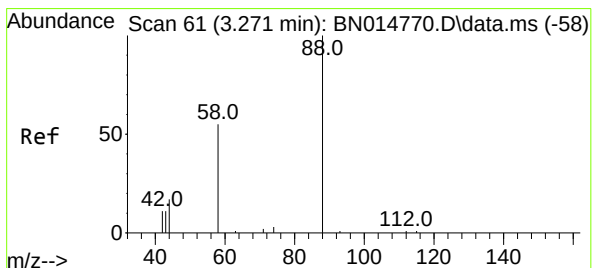
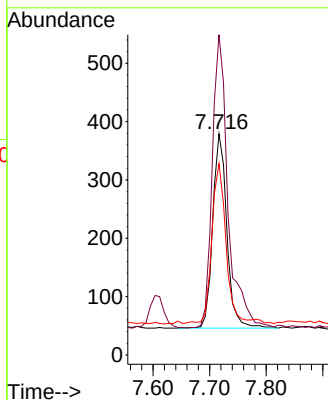
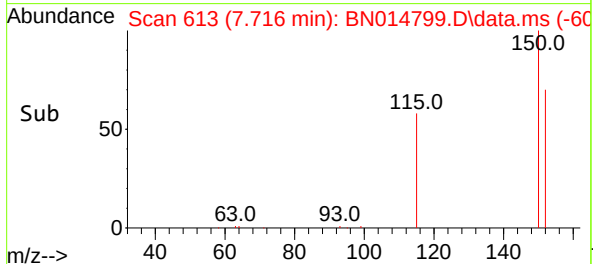
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 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC



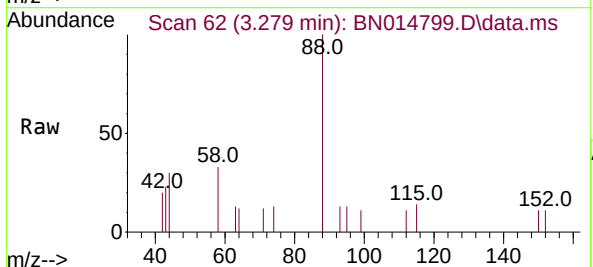
Tgt Ion: 152 Resp: 578
 Ion Ratio Lower Upper
 152 100
 150 144.9 123.4 185.2
 115 86.5 73.2 109.8

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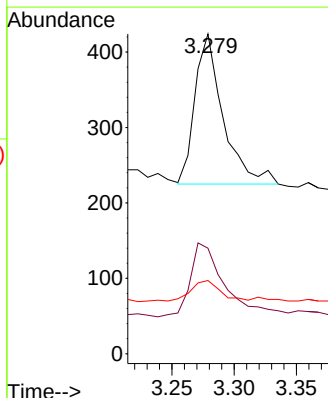
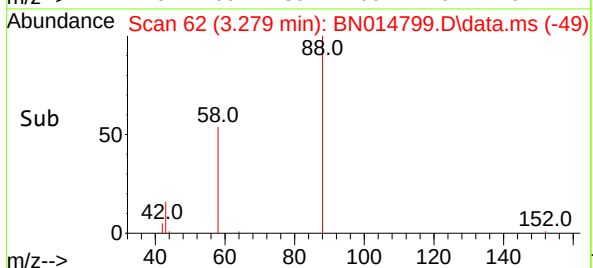
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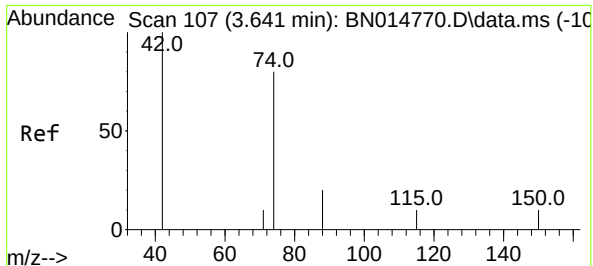


#2
 1,4-Dioxane
 Concen: 0.46 ng
 RT: 3.279 min Scan# 62
 Delta R.T. 0.008 min
 Lab File: BN014799.D
 Acq: 27 May 2021 19:16



Tgt Ion: 88 Resp: 313
 Ion Ratio Lower Upper
 88 100
 58 60.4 44.7 67.1
 43 14.7 21.0 31.6#





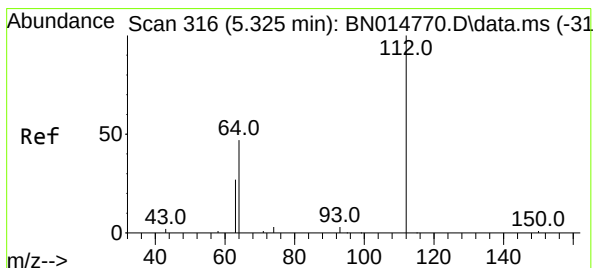
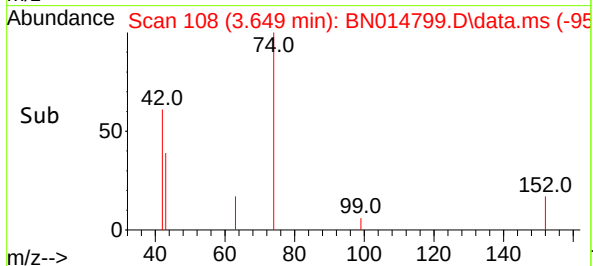
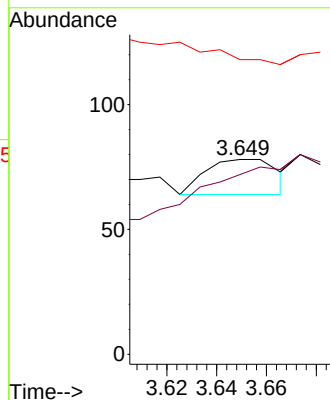
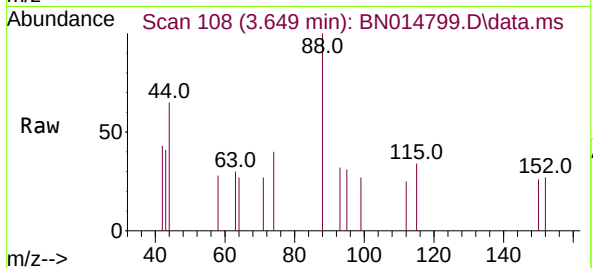
#3
n-Nitrosodimethylamine
Concen: 0.30 ng
RT: 3.649 min Scan# 108
Delta R.T. 0.008 min
Lab File: BN014799.D
Acq: 27 May 2021 19:16

Tgt Ion: 42 Resp: 28
Ion Ratio Lower Upper
42 100
74 0.0 0.0 0.0
44 0.0 80.0 120.0#

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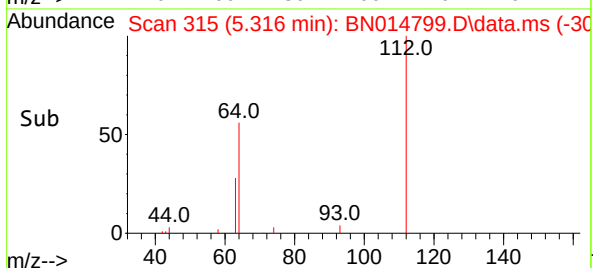
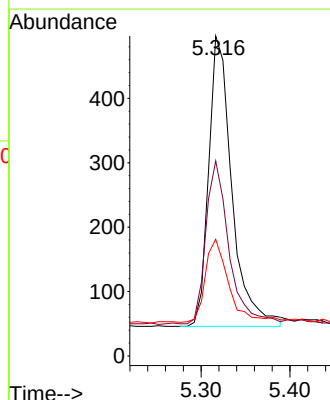
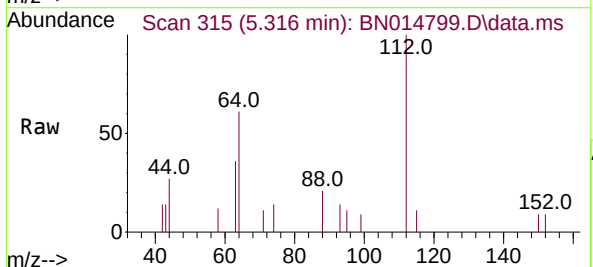
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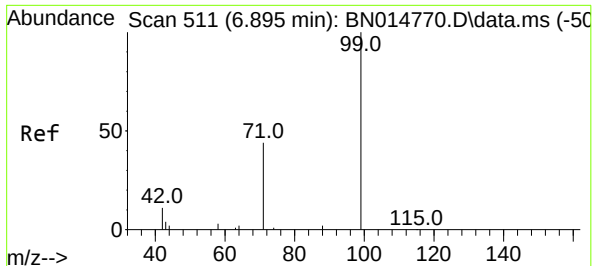
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#4
2-Fluorophenol
Concen: 0.53 ng
RT: 5.316 min Scan# 315
Delta R.T. -0.008 min
Lab File: BN014799.D
Acq: 27 May 2021 19:16

Tgt Ion: 112 Resp: 819
Ion Ratio Lower Upper
112 100
64 56.5 43.6 65.4
63 28.9 25.0 37.6





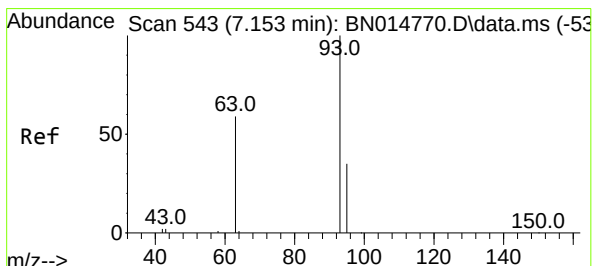
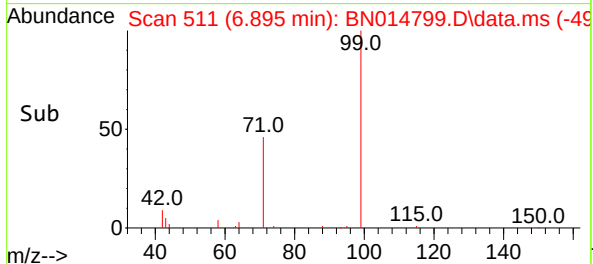
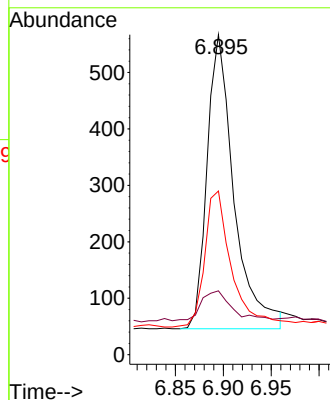
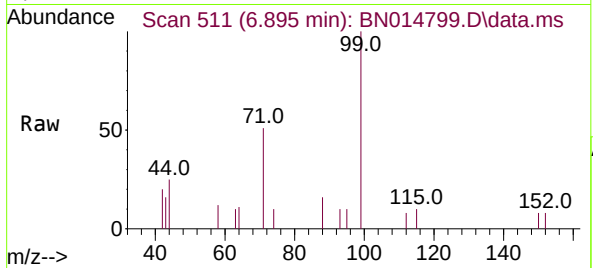
#5
Phenol-d6
Concen: 0.48 ng
RT: 6.895 min Scan# 511
Delta R.T. -0.000 min
Lab File: BN014799.D
Acq: 27 May 2021 19:16

Tgt Ion:	99	Resp:	1019
Ion	Ratio	Lower	Upper
99	100		
42	12.0	10.2	15.2
71	45.9	32.4	48.6

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

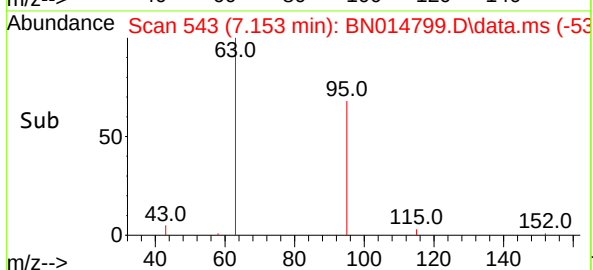
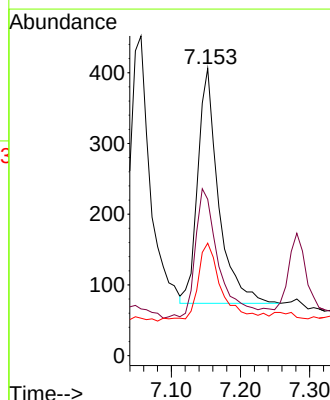
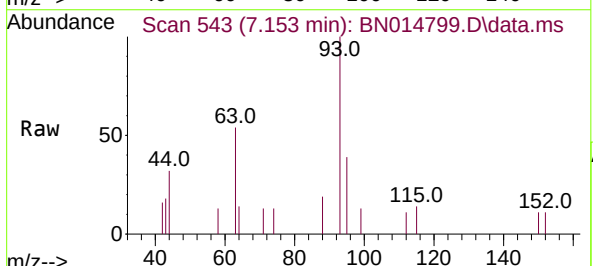
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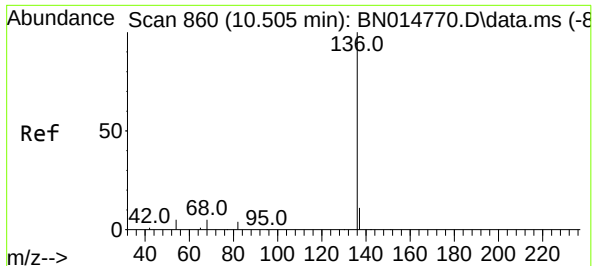
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#6
bis(2-Chloroethyl)ether
Concen: 0.39 ng
RT: 7.153 min Scan# 543
Delta R.T. -0.000 min
Lab File: BN014799.D
Acq: 27 May 2021 19:16

Tgt Ion:	93	Resp:	693
Ion	Ratio	Lower	Upper
93	100		
63	61.3	47.5	71.3
95	38.0	28.5	42.7





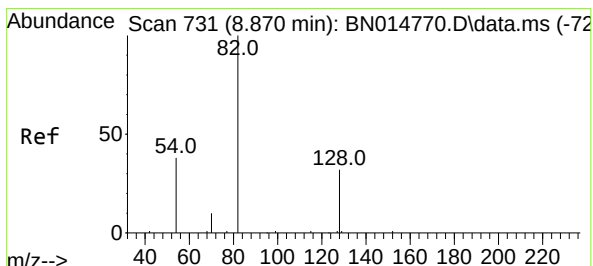
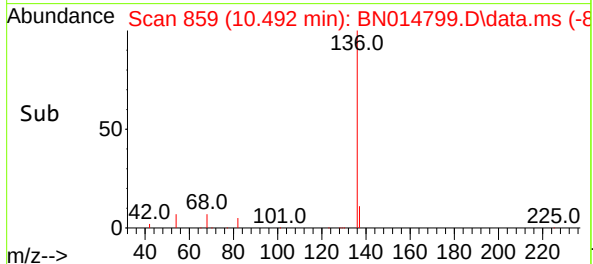
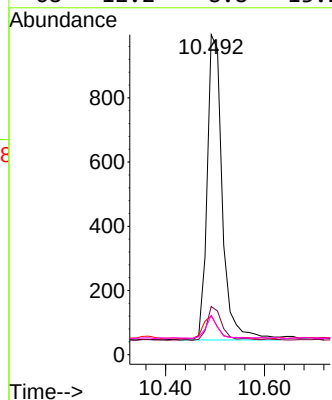
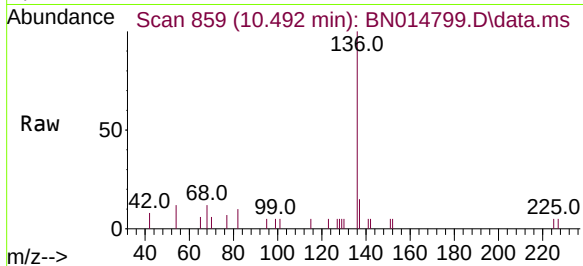
#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.492 min Scan# 859
Delta R.T. -0.013 min
Lab File: BN014799.D
Acq: 27 May 2021 19:16

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
136	100		
137	15.0	13.2	19.8
54	12.1	9.0	13.4
68	12.2	8.8	13.2

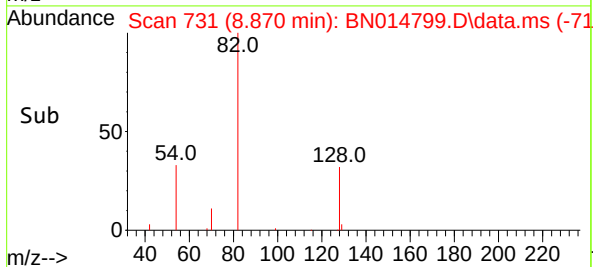
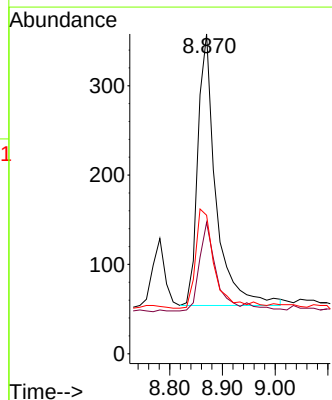
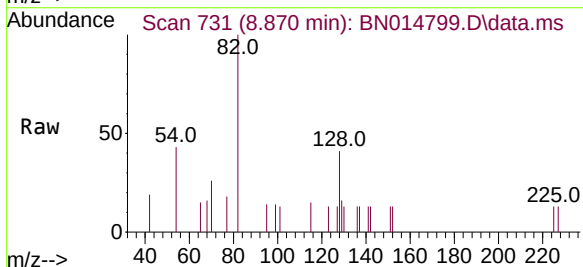
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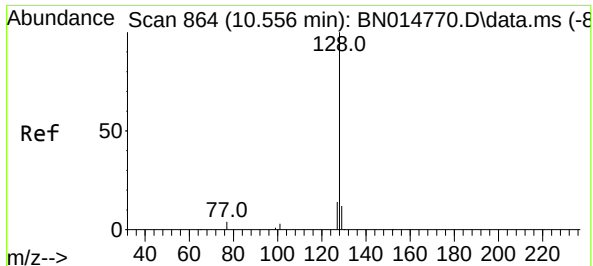
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#8
Nitrobenzene-d5
Concen: 0.39 ng
RT: 8.870 min Scan# 731
Delta R.T. -0.000 min
Lab File: BN014799.D
Acq: 27 May 2021 19:16

Tgt Ion	Ratio	Lower	Upper
82	100		
128	41.1	34.2	51.2
54	43.3	38.4	57.6





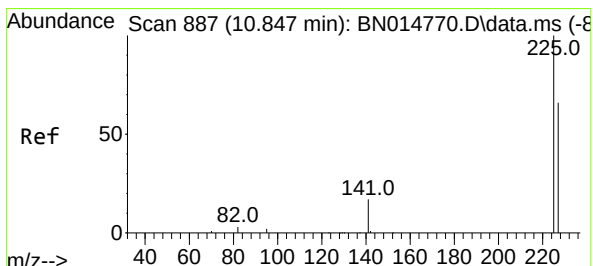
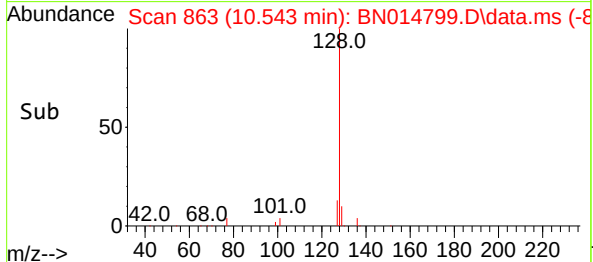
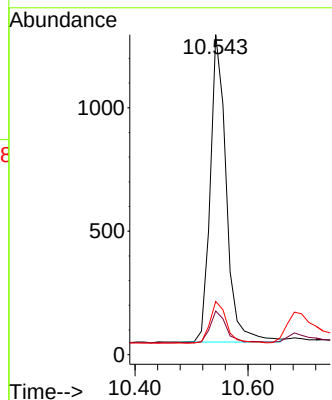
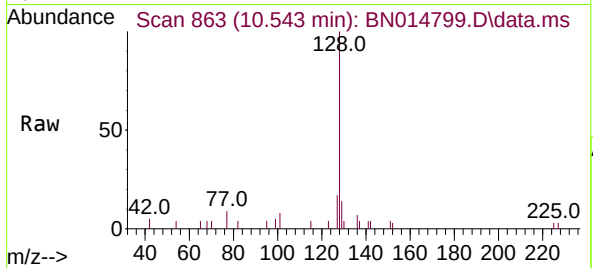
#9
Naphthalene
Concen: 0.42 ng
RT: 10.543 min Scan# 863
Delta R.T. -0.013 min
Lab File: BN014799.D
Acq: 27 May 2021 19:16

Tgt Ion	Ratio	Lower	Upper
128	100		
129	13.7	13.0	19.4
127	16.7	15.0	22.6

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

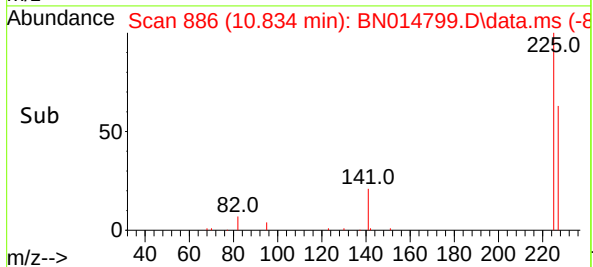
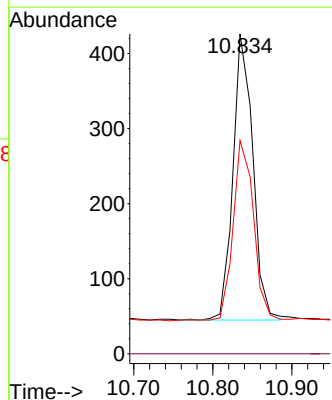
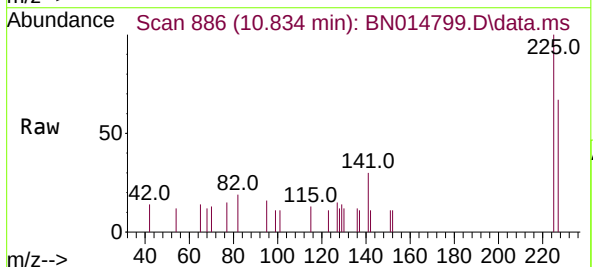
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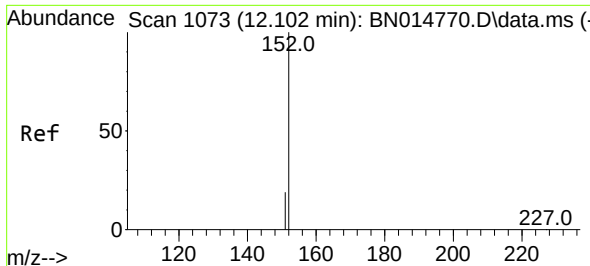
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#10
Hexachlorobutadiene
Concen: 0.43 ng
RT: 10.834 min Scan# 886
Delta R.T. -0.013 min
Lab File: BN014799.D
Acq: 27 May 2021 19:16

Tgt Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.2	50.8	76.2





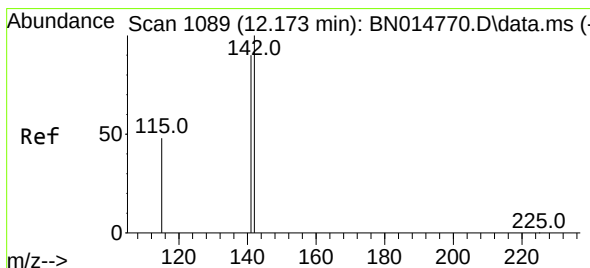
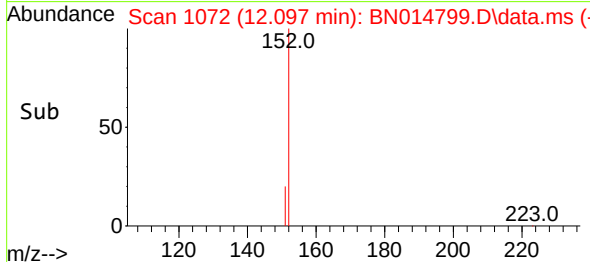
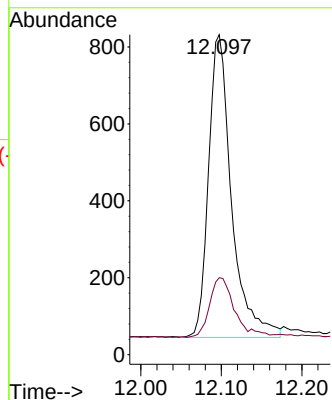
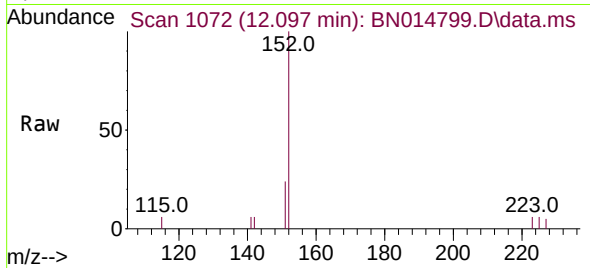
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2-Methylnaphthalene-d10
Concen: 0.38 ng
RT: 12.097 min Scan# 1072
Delta R.T. -0.004 min
Lab File: BN014799.D
Acq: 27 May 2021 19:16

Tgt Ion:152 Resp: 1564
Ion Ratio Lower Upper
152 100
151 21.5 16.8 25.2

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

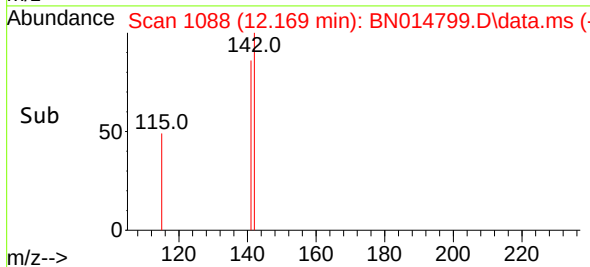
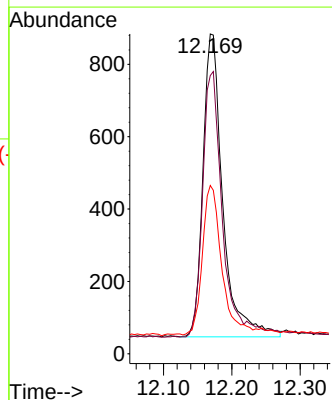
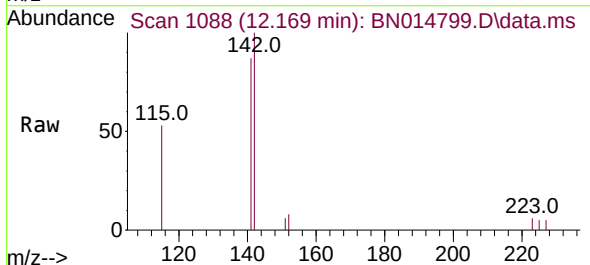
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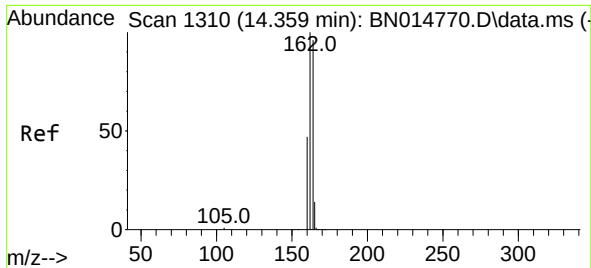
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#12
2-Methylnaphthalene
Concen: 0.40 ng
RT: 12.169 min Scan# 1088
Delta R.T. -0.004 min
Lab File: BN014799.D
Acq: 27 May 2021 19:16

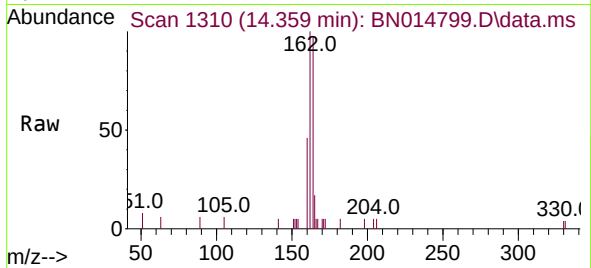
Tgt Ion:142 Resp: 1690
Ion Ratio Lower Upper
142 100
141 87.0 72.9 109.3
115 52.6 41.8 62.6





#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.359 min Scan# 1310
Delta R.T. -0.000 min
Lab File: BN014799.D
Acq: 27 May 2021 19:16

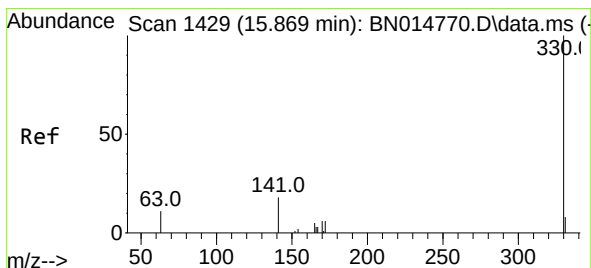
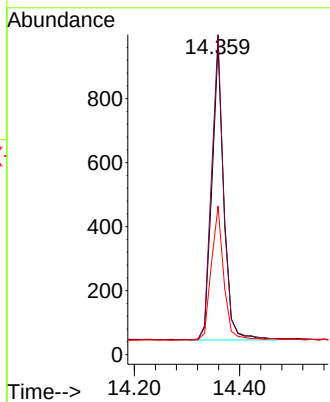
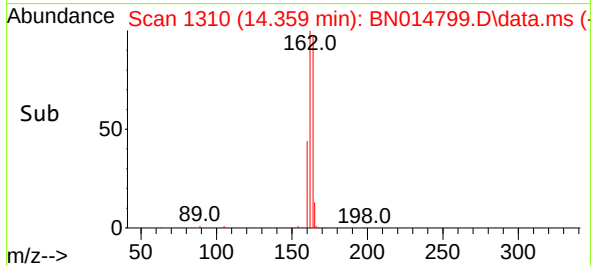
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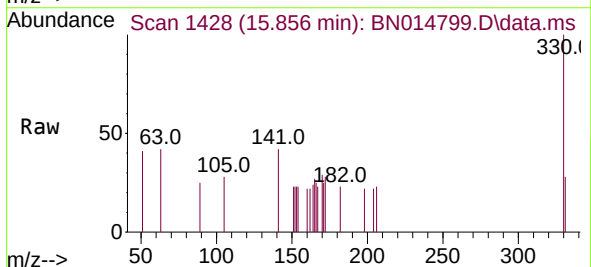
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Ion Ratio Lower Upper
164 100
162 103.4 83.2 124.8
160 48.0 41.8 62.6

Manual Integrations
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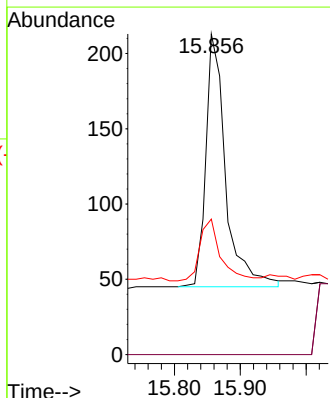
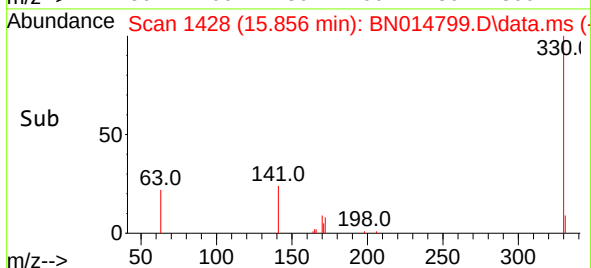
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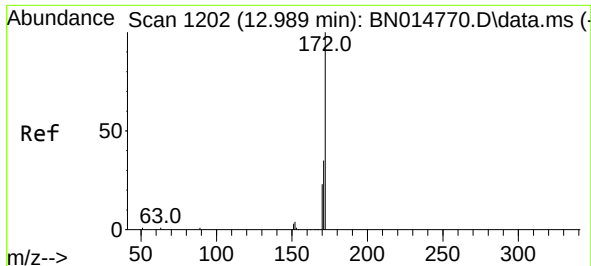


#14
2,4,6-Tribromophenol
Concen: 0.42 ng
RT: 15.856 min Scan# 1428
Delta R.T. -0.013 min
Lab File: BN014799.D
Acq: 27 May 2021 19:16



Tgt Ion:330 Resp: 351
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 25.4 21.8 32.6





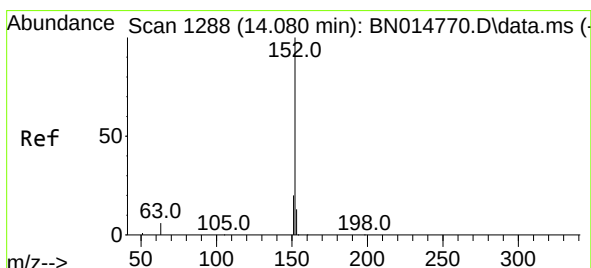
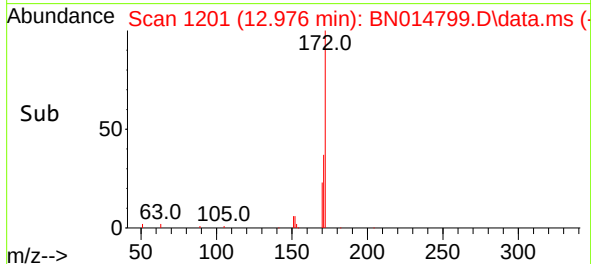
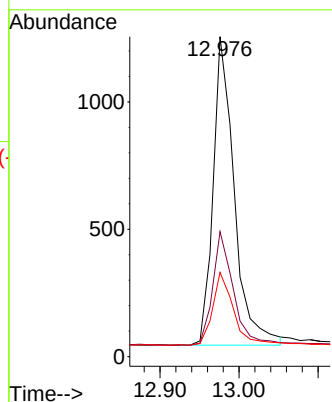
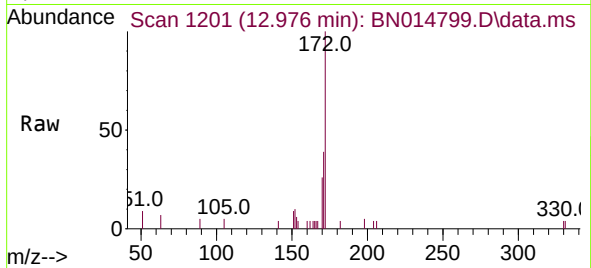
#15
2-Fluorobiphenyl
Concen: 0.42 ng
RT: 12.976 min Scan# 1201
Delta R.T. -0.013 min
Lab File: BN014799.D
Acq: 27 May 2021 19:16

Tgt Ion:	172	Resp:	2256
Ion Ratio	Lower	Upper	
172	100		
171	39.1	30.9	46.3
170	26.4	21.4	32.0

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

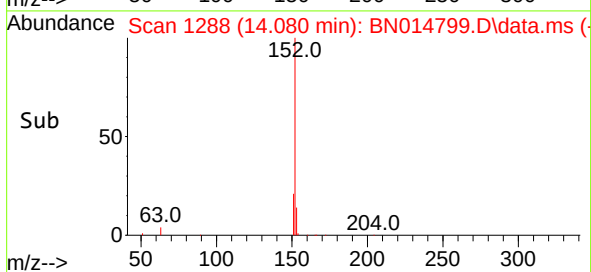
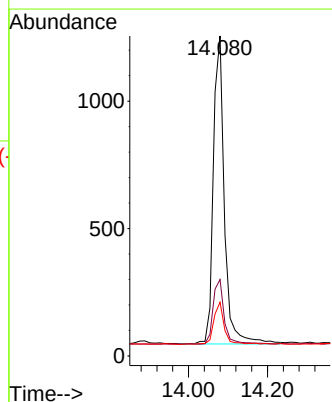
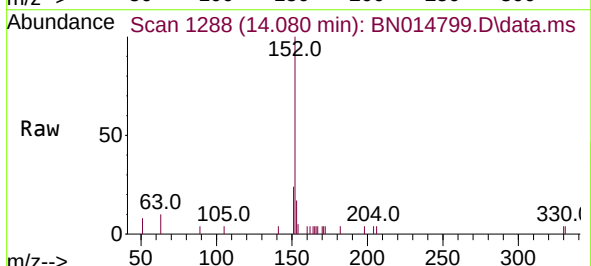
Manual Integrations
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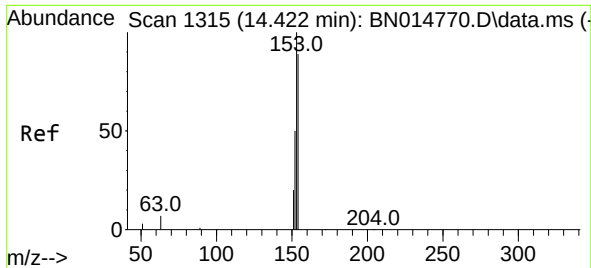
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#16
Acenaphthylene
Concen: 0.40 ng
RT: 14.080 min Scan# 1288
Delta R.T. -0.000 min
Lab File: BN014799.D
Acq: 27 May 2021 19:16

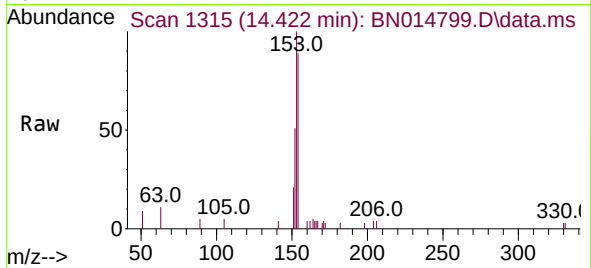
Tgt Ion:	152	Resp:	2355
Ion Ratio	Lower	Upper	
152	100		
151	21.2	17.1	25.7
153	13.4	9.9	14.9





#17
Acenaphthene
Concen: 0.41 ng
RT: 14.422 min Scan# 1315
Delta R.T. -0.000 min
Lab File: BN014799.D
Acq: 27 May 2021 19:16

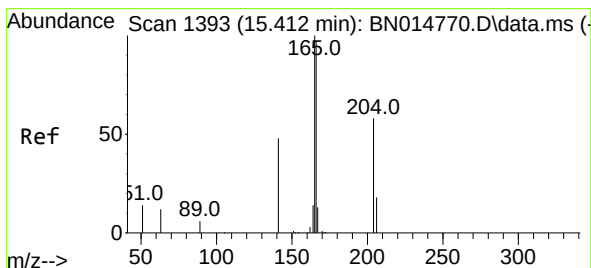
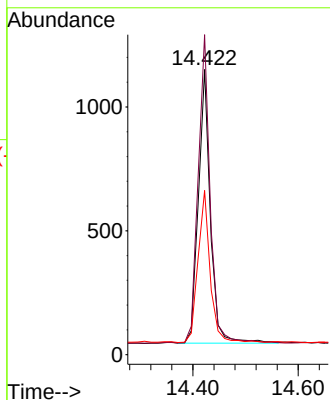
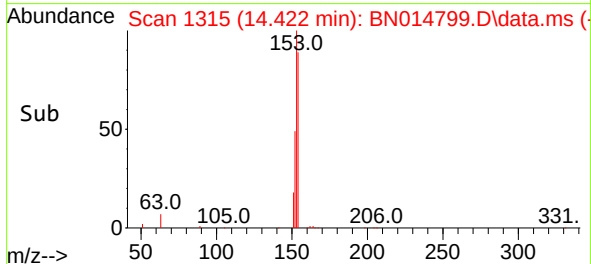
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



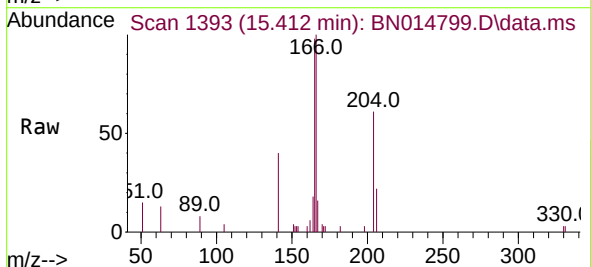
Tgt Ion:154 Resp: 1752
Ion Ratio Lower Upper
154 100
153 112.7 91.8 137.8
152 56.2 46.0 69.0

Manual Integrations
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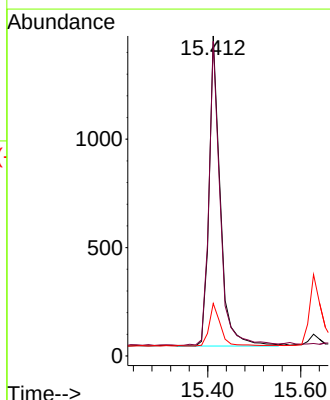
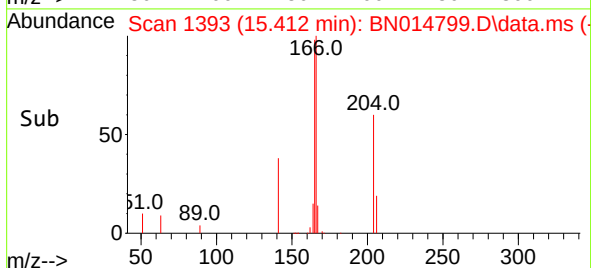
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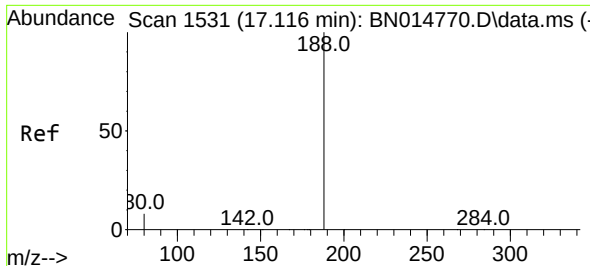


#18
Fluorene
Concen: 0.40 ng
RT: 15.412 min Scan# 1393
Delta R.T. -0.000 min
Lab File: BN014799.D
Acq: 27 May 2021 19:16

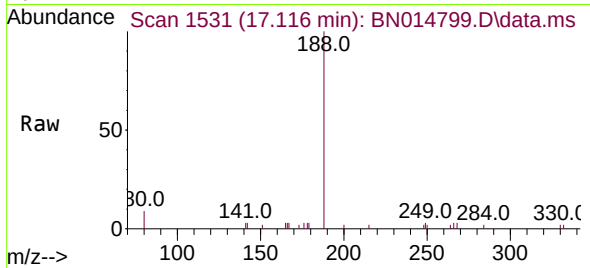


Tgt Ion:166 Resp: 2405
Ion Ratio Lower Upper
166 100
165 98.0 79.9 119.9
167 14.3 10.5 15.7

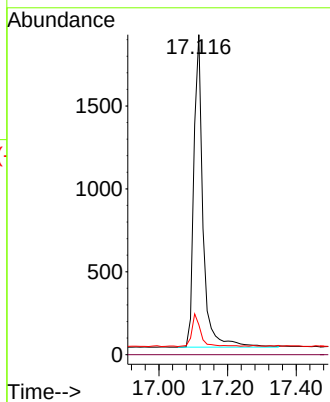
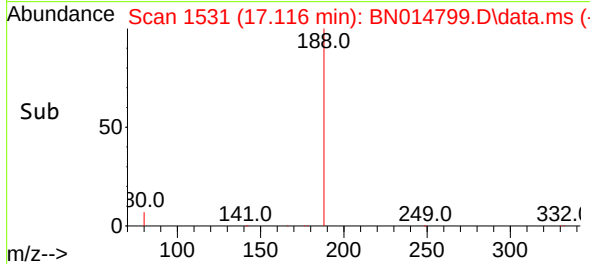




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.116 min Scan# 1531
Delta R.T. 0.000 min
Lab File: BN014799.D
Acq: 27 May 2021 19:16



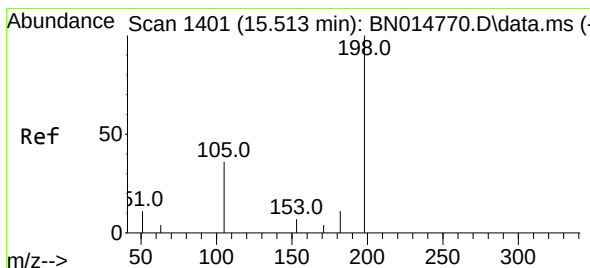
Tgt Ion:188 Resp: 3511
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.3 8.2 12.4



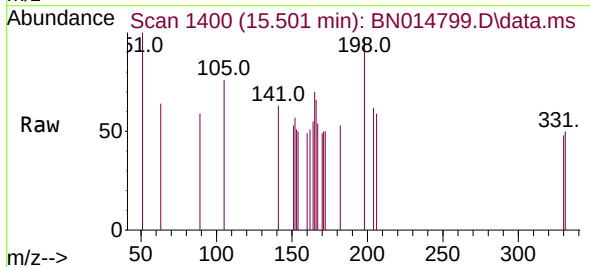
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

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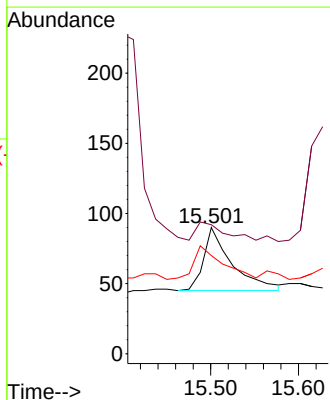
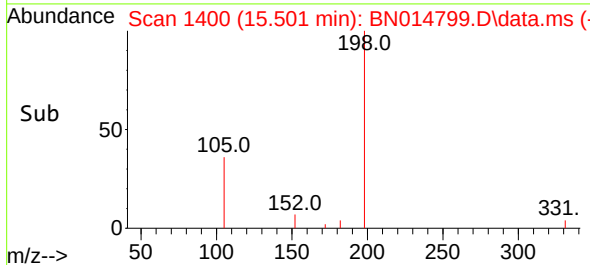
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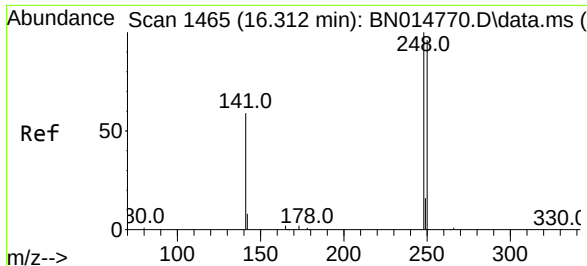


#20
4,6-Dinitro-2-methylphenol
Concen: 0.35 ng
RT: 15.501 min Scan# 1400
Delta R.T. -0.012 min
Lab File: BN014799.D
Acq: 27 May 2021 19:16



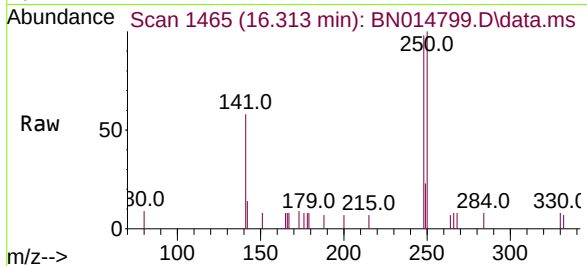
Tgt Ion:198 Resp: 101
Ion Ratio Lower Upper
198 100
51 102.2 96.4 144.6
105 77.8 72.3 108.5





#21
4-Bromophenyl-phenylether
Concen: 0.40 ng
RT: 16.313 min Scan# 1465
Delta R.T. 0.001 min
Lab File: BN014799.D
Acq: 27 May 2021 19:16

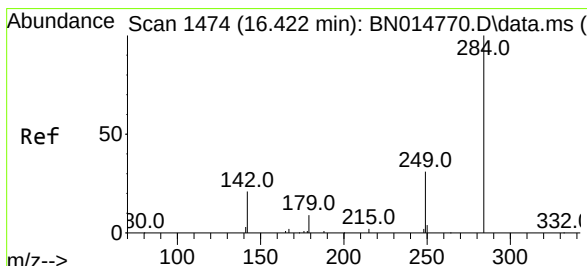
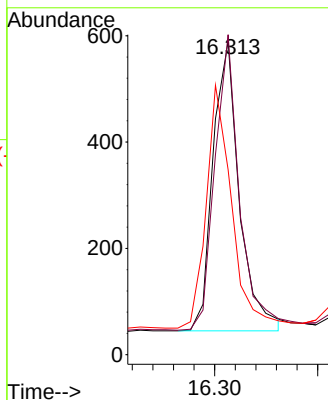
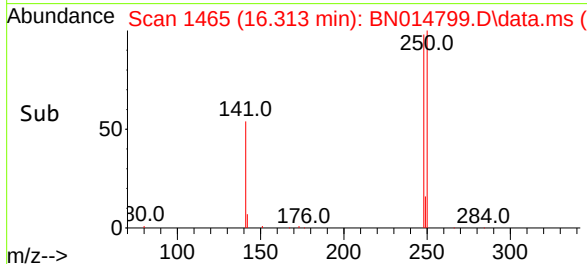
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



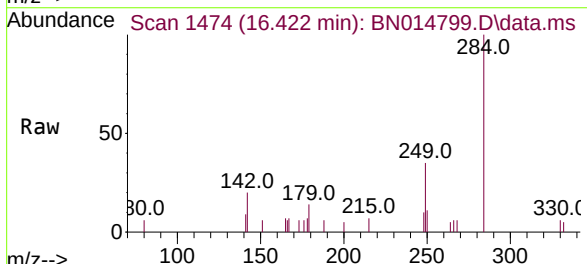
Tgt Ion:248 Resp: 967
Ion Ratio Lower Upper
248 100
250 102.2 77.5 116.3
141 59.1 50.2 75.4

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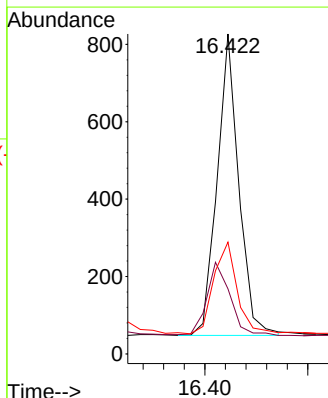
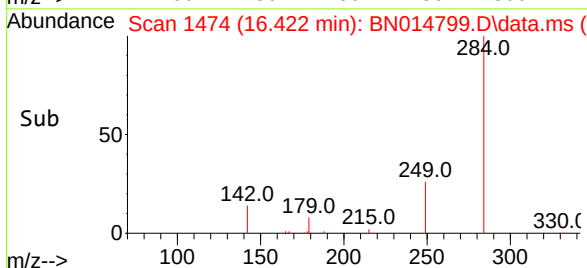
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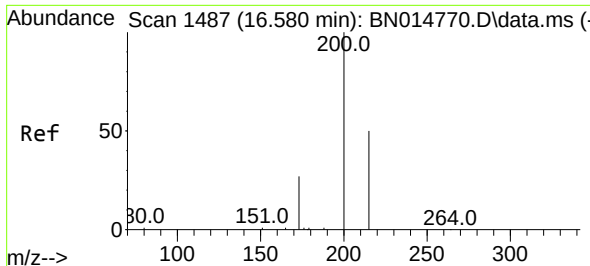


#22
Hexachlorobenzene
Concen: 0.43 ng
RT: 16.422 min Scan# 1474
Delta R.T. 0.000 min
Lab File: BN014799.D
Acq: 27 May 2021 19:16



Tgt Ion:284 Resp: 1134
Ion Ratio Lower Upper
284 100
142 25.9 20.3 30.5
249 32.7 26.4 39.6





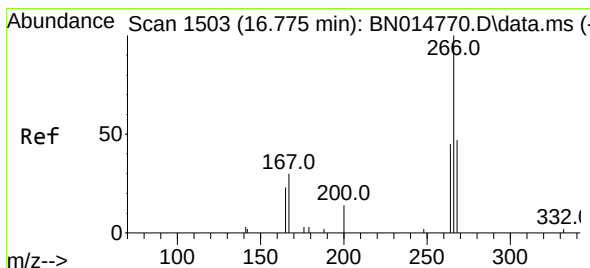
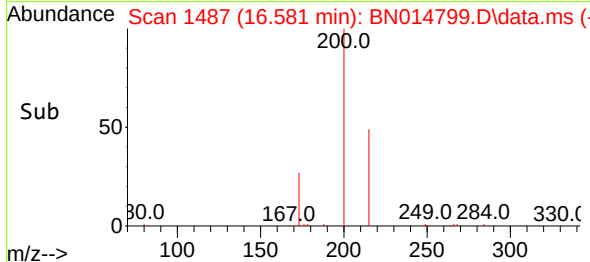
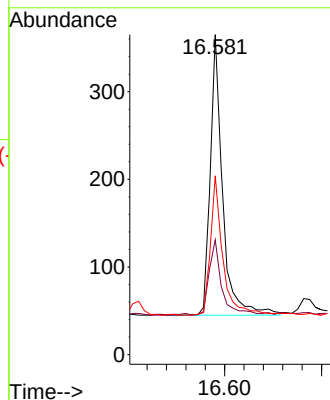
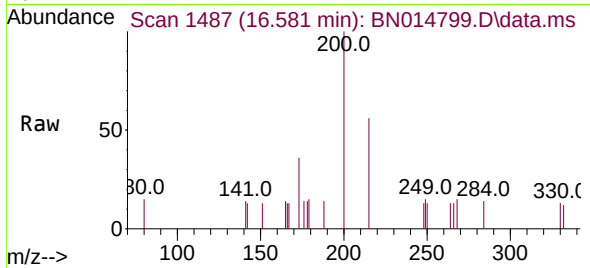
#23
Atrazine
Concen: 0.36 ng
RT: 16.581 min Scan# 1487
Delta R.T. 0.000 min
Lab File: BN014799.D
Acq: 27 May 2021 19:16

Tgt Ion:	200	Resp:	567
Ion Ratio	Lower	Upper	
200	100		
173	35.9	29.1	43.7
215	55.9	45.1	67.7

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

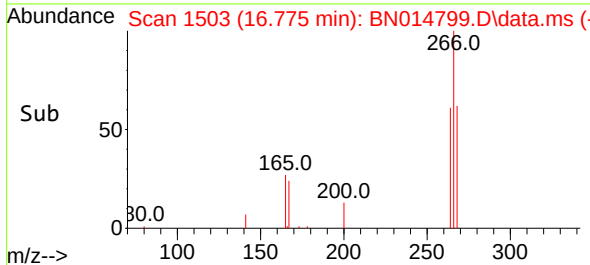
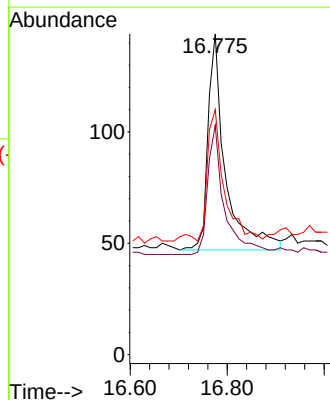
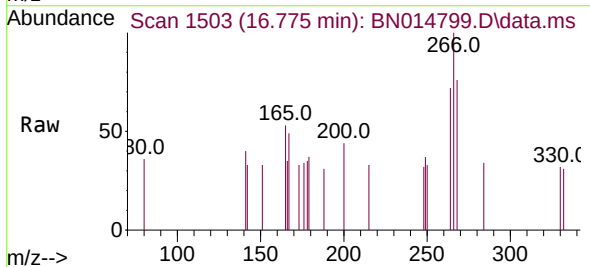
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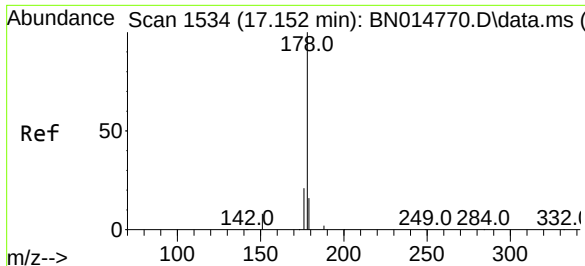
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#24
Pentachlorophenol
Concen: 0.43 ng
RT: 16.775 min Scan# 1503
Delta R.T. 0.000 min
Lab File: BN014799.D
Acq: 27 May 2021 19:16

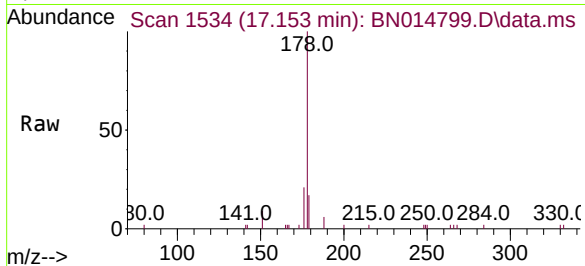
Tgt Ion:	266	Resp:	243
Ion Ratio	Lower	Upper	
266	100		
264	57.6	44.2	66.2
268	58.0	44.2	66.2





#25
Phenanthrene
Concen: 0.39 ng
RT: 17.153 min Scan# 1534
Delta R.T. 0.000 min
Lab File: BN014799.D
Acq: 27 May 2021 19:16

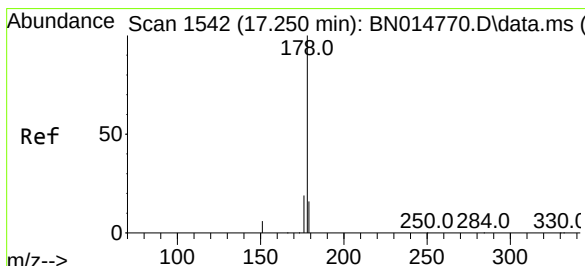
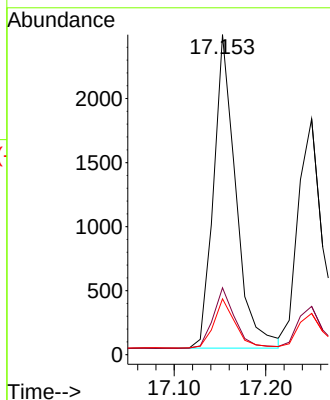
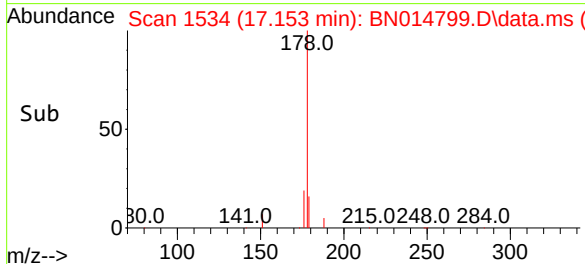
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



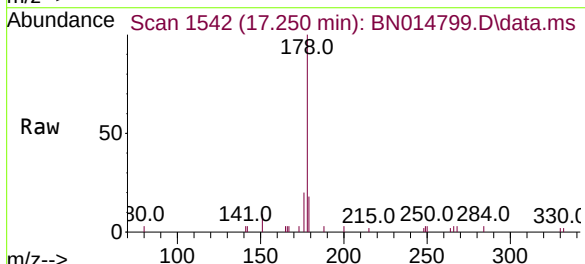
Tgt Ion:178 Resp: 4155
Ion Ratio Lower Upper
178 100
176 19.2 16.0 24.0
179 15.3 12.6 19.0

Manual Integrations
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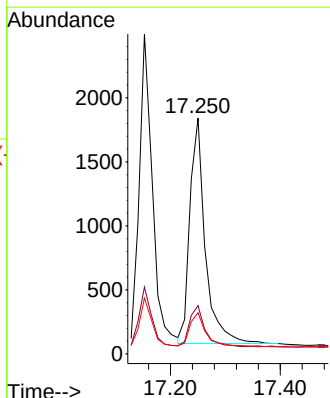
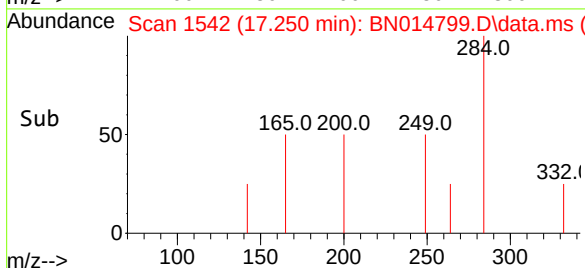
mohammad
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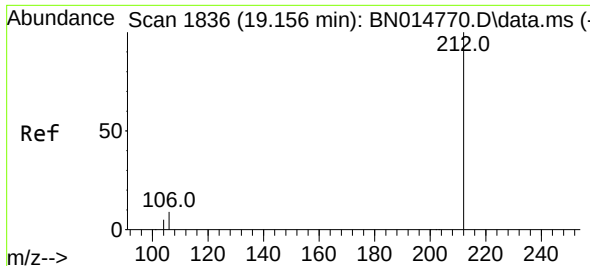


#26
Anthracene
Concen: 0.39 ng
RT: 17.250 min Scan# 1542
Delta R.T. 0.000 min
Lab File: BN014799.D
Acq: 27 May 2021 19:16



Tgt Ion:178 Resp: 3435
Ion Ratio Lower Upper
178 100
176 18.5 14.2 21.2
179 16.4 13.7 20.5





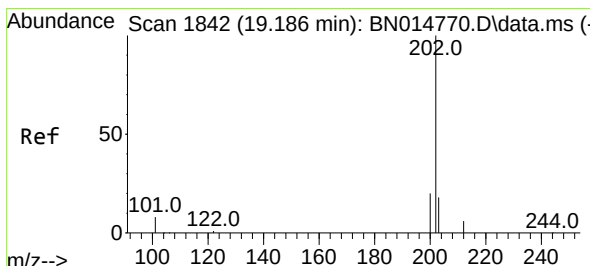
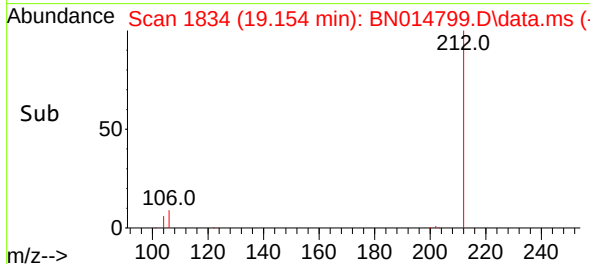
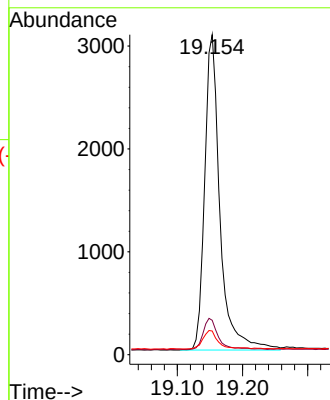
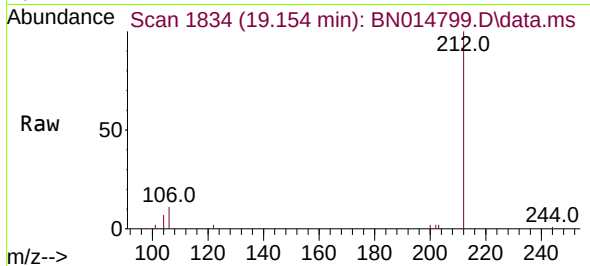
#27
Fluoranthene-d10
Concen: 0.36 ng
RT: 19.154 min Scan# 1834
Delta R.T. -0.002 min
Lab File: BN014799.D
Acq: 27 May 2021 19:16

Tgt Ion	Ratio	Lower	Upper
212	100		
106	9.7	7.4	11.2
104	5.6	4.1	6.1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

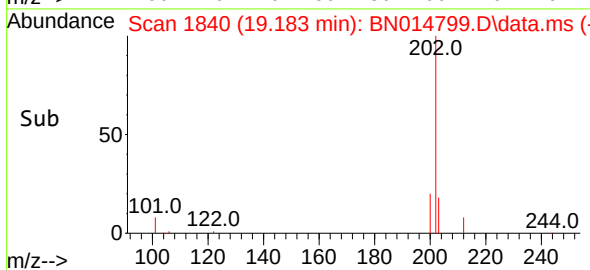
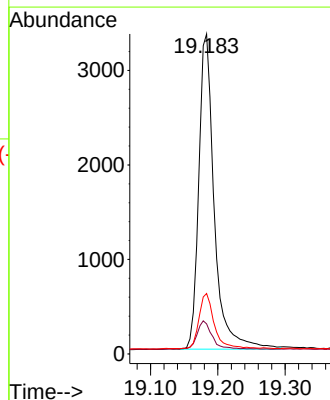
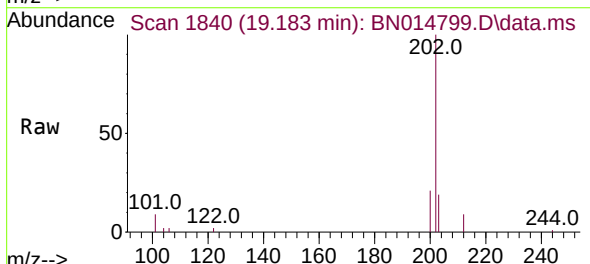
Manual Integrations
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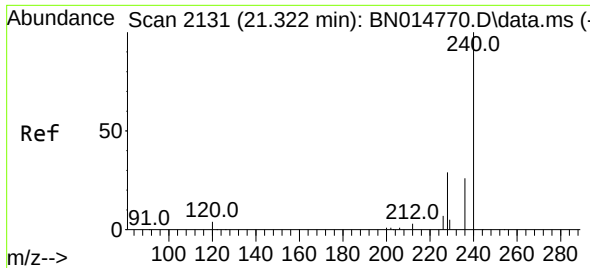
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#28
Fluoranthene
Concen: 0.36 ng
RT: 19.183 min Scan# 1840
Delta R.T. -0.002 min
Lab File: BN014799.D
Acq: 27 May 2021 19:16

Tgt Ion	Ratio	Lower	Upper
202	100		
101	9.0	7.0	10.6
203	17.3	13.5	20.3





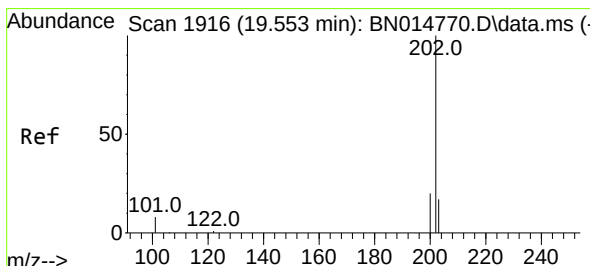
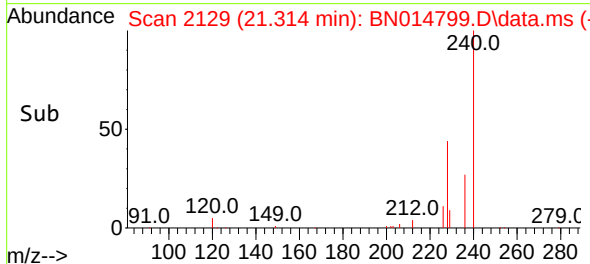
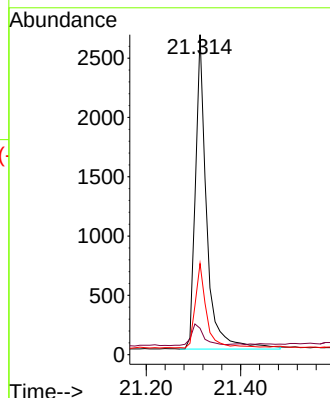
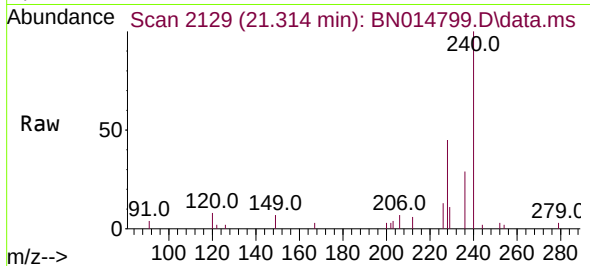
#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.314 min Scan# 2129
Delta R.T. -0.008 min
Lab File: BN014799.D
Acq: 27 May 2021 19:16

Tgt Ion:240 Resp: 4371
Ion Ratio Lower Upper
240 100
120 8.2 5.2 7.8#
236 28.5 21.6 32.4

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

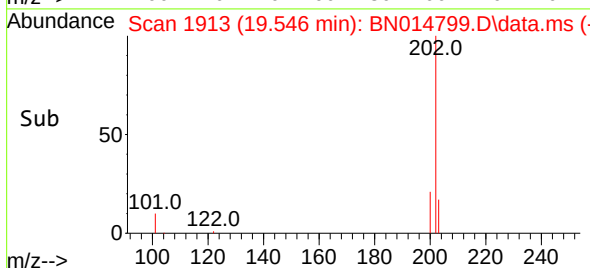
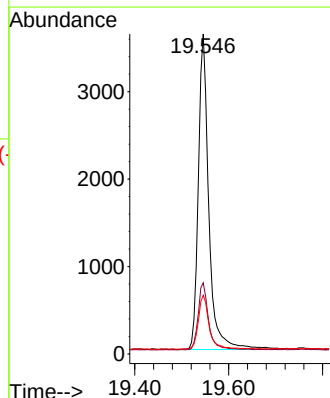
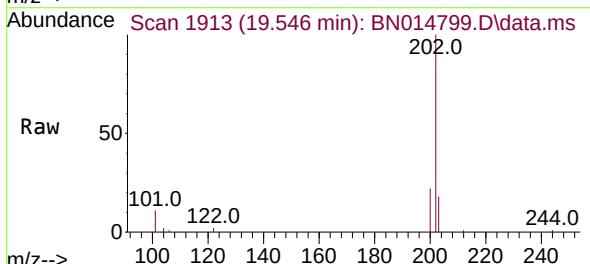
Manual Integrations
APPROVED

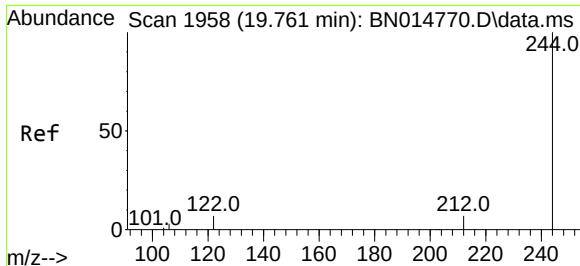
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#30
Pyrene
Concen: 0.44 ng
RT: 19.546 min Scan# 1913
Delta R.T. -0.007 min
Lab File: BN014799.D
Acq: 27 May 2021 19:16

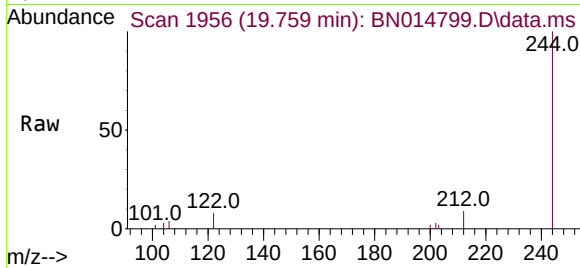
Tgt Ion:202 Resp: 5578
Ion Ratio Lower Upper
202 100
200 20.8 16.6 24.8
203 17.6 13.9 20.9





#31
 Terphenyl-d14
 Concen: 0.43 ng
 RT: 19.759 min Scan# 1956
 Delta R.T. -0.002 min
 Lab File: BN014799.D
 Acq: 27 May 2021 19:16

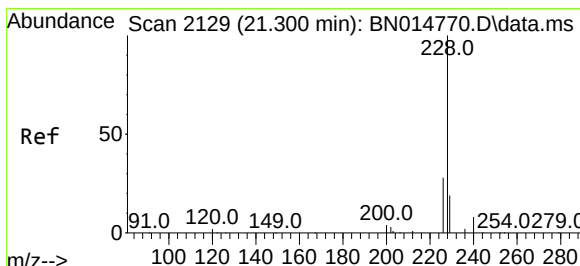
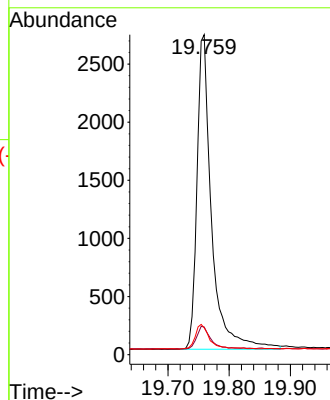
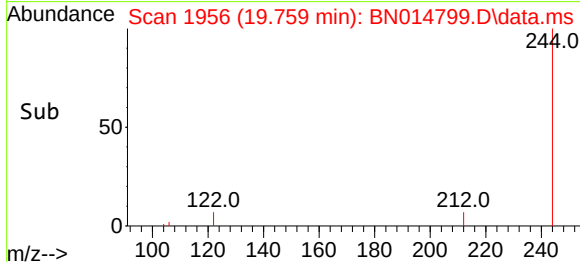
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC



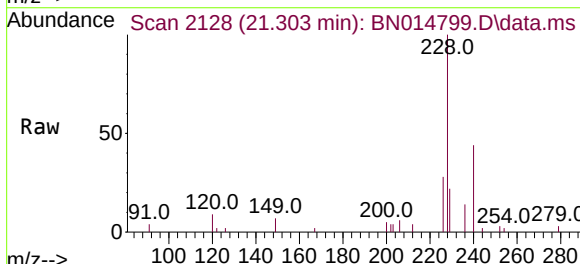
Tgt Ion:244 Resp: 4475
 Ion Ratio Lower Upper
 244 100
 212 8.6 6.8 10.2
 122 8.4 6.6 9.8

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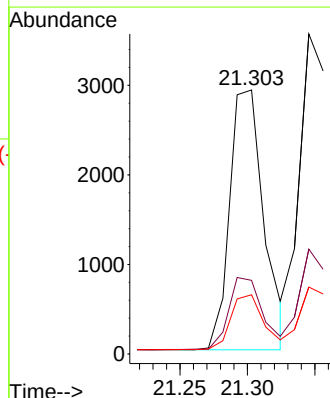
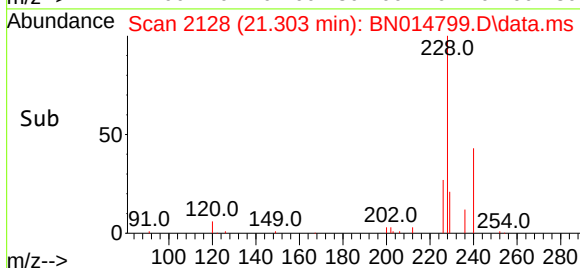
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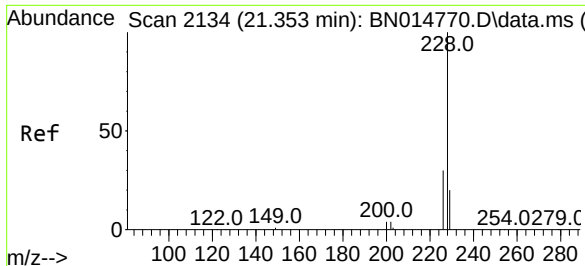


#32
 Benzo(a)anthracene
 Concen: 0.39 ng
 RT: 21.303 min Scan# 2128
 Delta R.T. 0.003 min
 Lab File: BN014799.D
 Acq: 27 May 2021 19:16



Tgt Ion:228 Resp: 5138
 Ion Ratio Lower Upper
 228 100
 226 27.9 22.9 34.3
 229 22.4 16.2 24.2





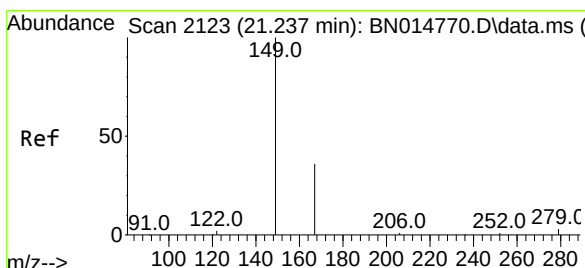
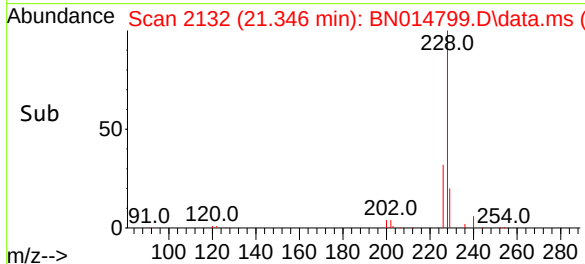
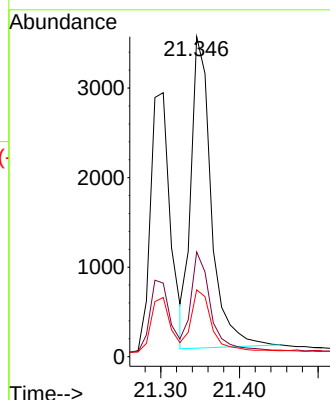
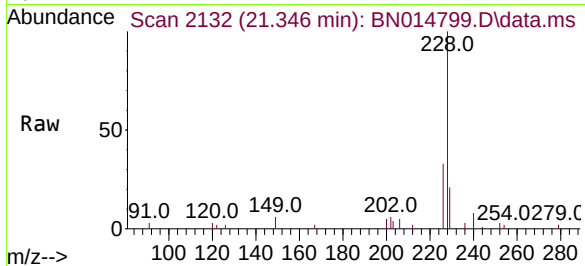
#33
Chrysene
Concen: 0.42 ng
RT: 21.346 min Scan# 2132
Delta R.T. -0.008 min
Lab File: BN014799.D
Acq: 27 May 2021 19:16

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	228	Resp:	6219
Ion Ratio	Lower	Upper	
228	100		
226	32.8	24.3	36.5
229	20.9	16.4	24.6

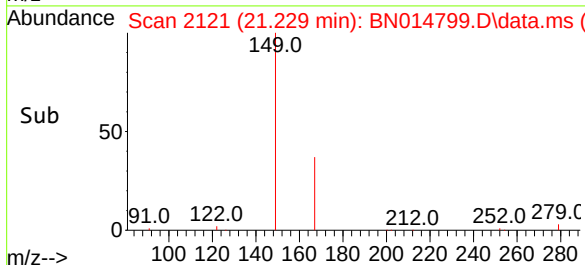
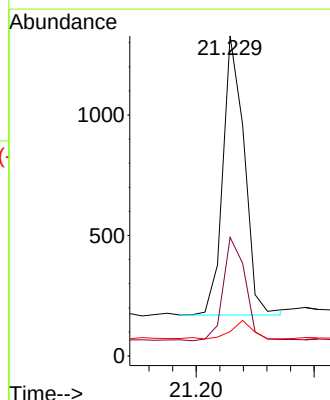
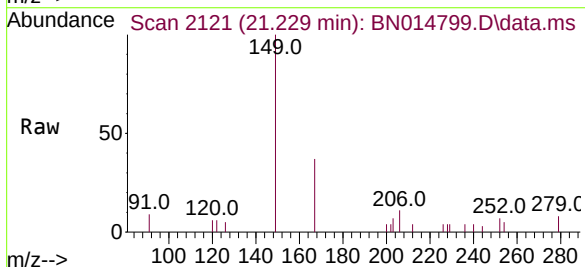
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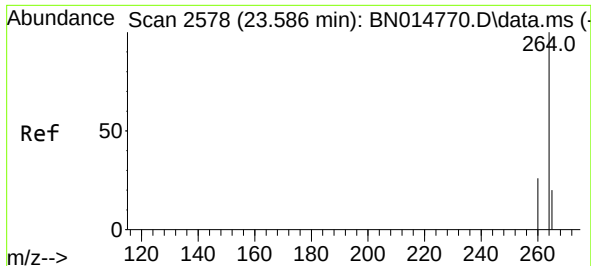
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#34
Bis(2-ethylhexyl)phthalate
Concen: 0.39 ng
RT: 21.229 min Scan# 2121
Delta R.T. -0.008 min
Lab File: BN014799.D
Acq: 27 May 2021 19:16

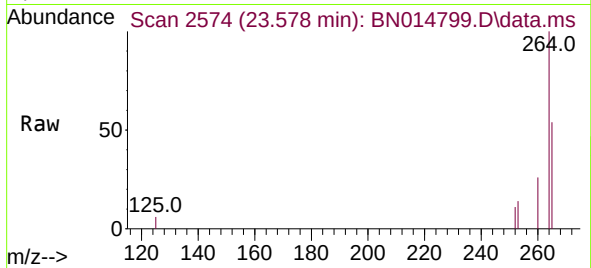
Tgt Ion:	149	Resp:	1459
Ion Ratio	Lower	Upper	
149	100		
167	38.0	28.3	42.5
279	6.3	5.5	8.3





#35
Perylene-d12
Concen: 0.40 ng
RT: 23.578 min Scan# 2574
Delta R.T. -0.008 min
Lab File: BN014799.D
Acq: 27 May 2021 19:16

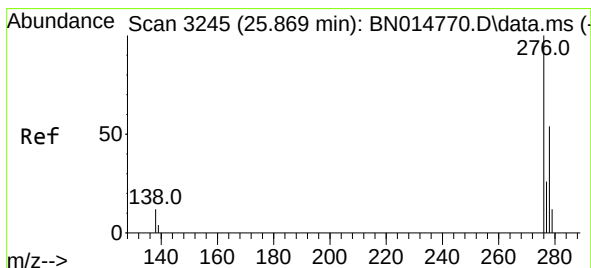
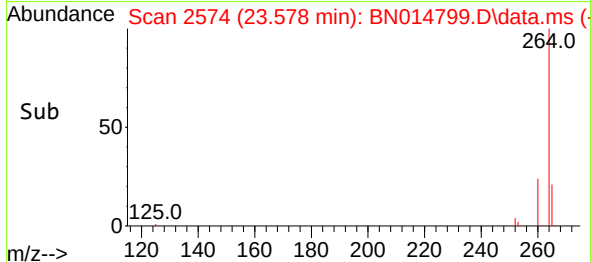
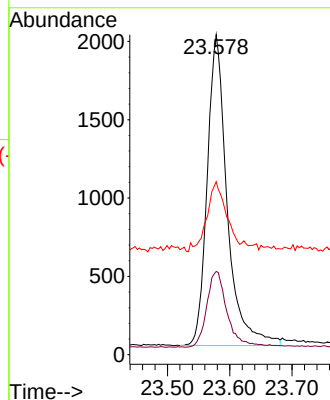
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:264 Resp: 4421
Ion Ratio Lower Upper
264 100
260 26.0 21.4 32.2
265 54.0 40.9 61.3

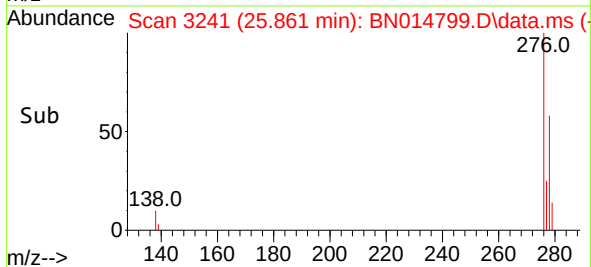
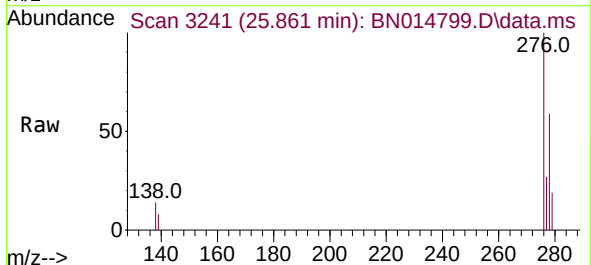
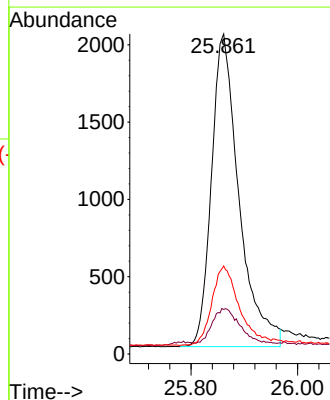
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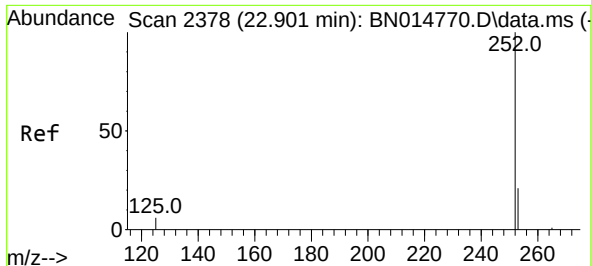
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#36
Indeno(1,2,3-cd)pyrene
Concen: 0.40 ng
RT: 25.861 min Scan# 3241
Delta R.T. -0.008 min
Lab File: BN014799.D
Acq: 27 May 2021 19:16

Tgt Ion:276 Resp: 7256
Ion Ratio Lower Upper
276 100
138 11.0 10.2 15.4
277 24.9 20.4 30.6





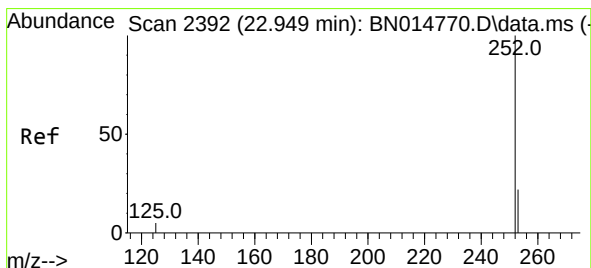
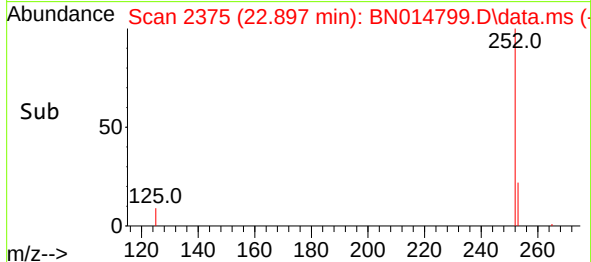
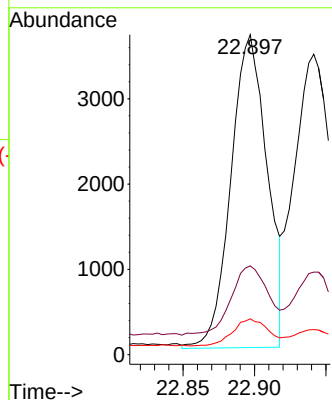
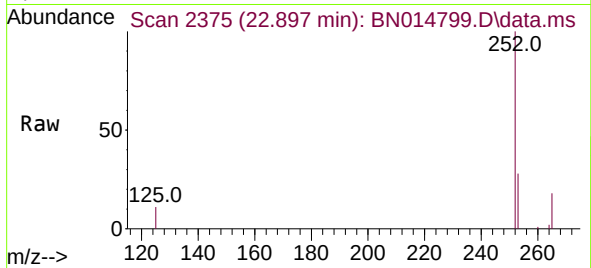
#37
Benzo(b)fluoranthene
Concen: 0.40 ng m
RT: 22.897 min Scan# 2375
Delta R.T. -0.004 min
Lab File: BN014799.D
Acq: 27 May 2021 19:16

Tgt Ion:252 Resp: 6495
Ion Ratio Lower Upper
252 100
253 27.7 21.5 32.3
125 11.2 6.6 10.0#

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

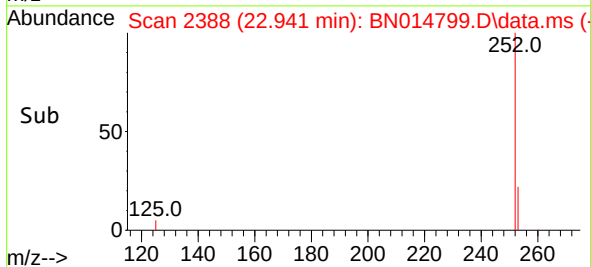
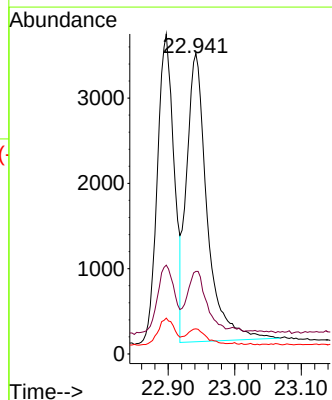
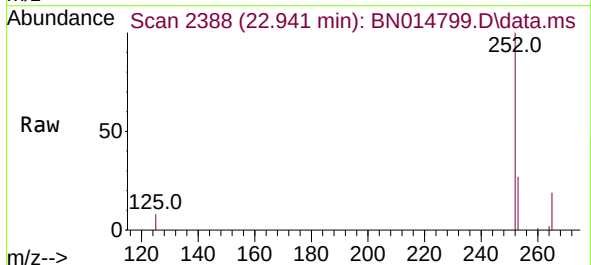
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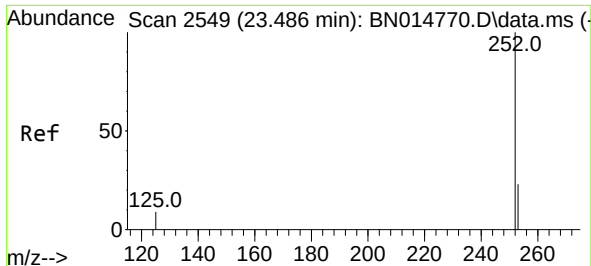
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#38
Benzo(k)fluoranthene
Concen: 0.42 ng
RT: 22.941 min Scan# 2388
Delta R.T. -0.008 min
Lab File: BN014799.D
Acq: 27 May 2021 19:16

Tgt Ion:252 Resp: 7238
Ion Ratio Lower Upper
252 100
253 27.4 22.7 34.1
125 8.3 6.4 9.6





#39

Benzo(a)pyrene

Concen: 0.42 ng

RT: 23.479 min Scan# 2545

Delta R.T. -0.008 min

Lab File: BN014799.D

Acq: 27 May 2021 19:16

Tgt Ion:	252	Resp:	6008
Ion Ratio	Lower	Upper	
252	100		
253	33.0	25.1	37.7
125	17.9	9.4	14.0#

Instrument :

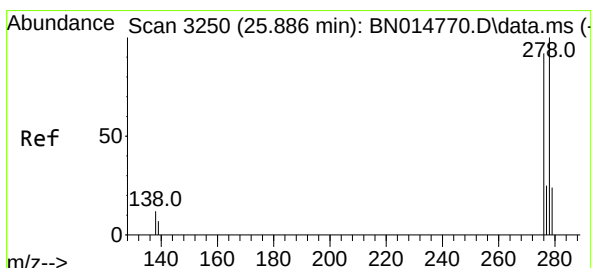
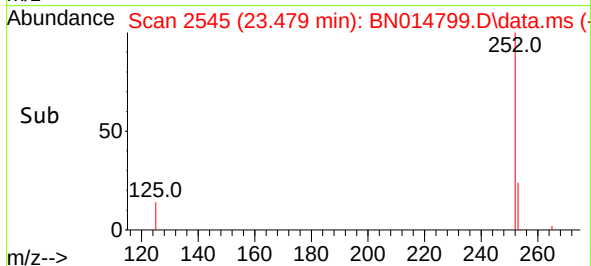
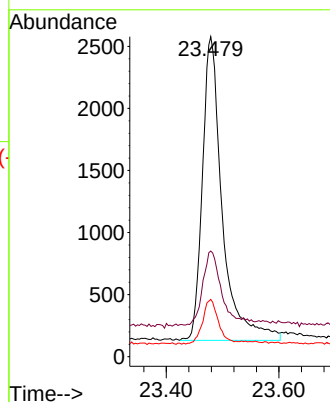
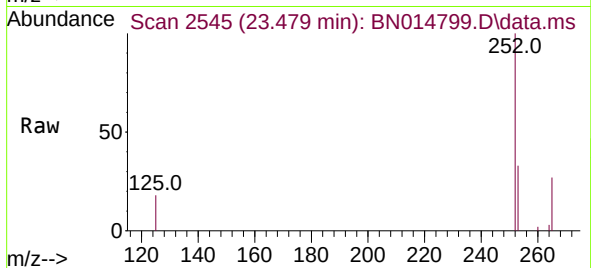
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ClientSampleId :

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#40

Dibenzo(a,h)anthracene

Concen: 0.39 ng

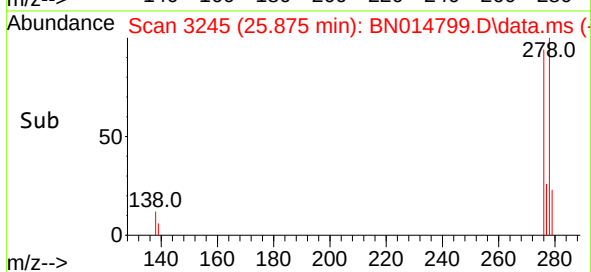
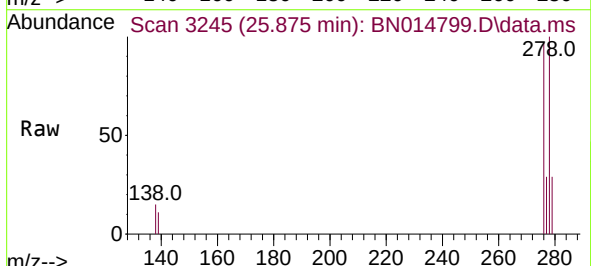
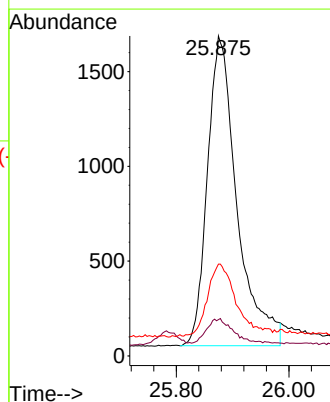
RT: 25.875 min Scan# 3245

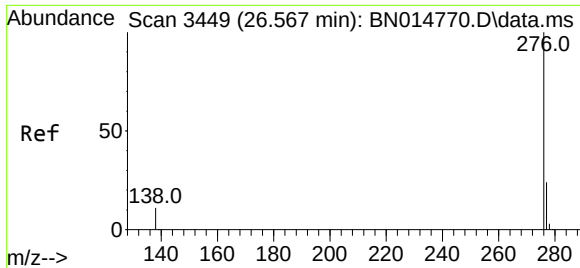
Delta R.T. -0.011 min

Lab File: BN014799.D

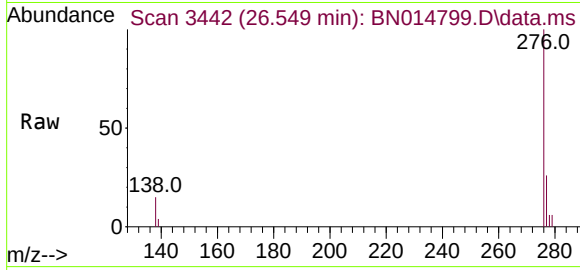
Acq: 27 May 2021 19:16

Tgt Ion:	278	Resp:	5941
Ion Ratio	Lower	Upper	
278	100		
139	11.3	8.6	13.0
279	28.7	22.8	34.2

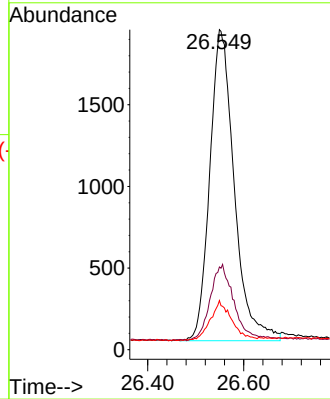
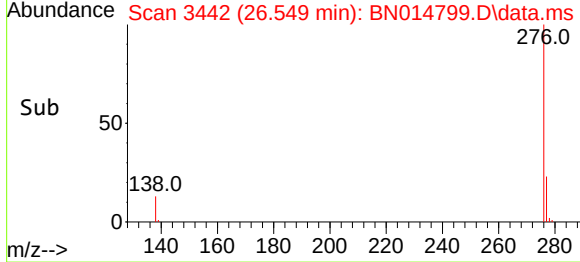




#41
Benzo(g,h,i)perylene
Concen: 0.41 ng
RT: 26.549 min Scan# 3442
Delta R.T. -0.018 min
Lab File: BN014799.D
Acq: 27 May 2021 19:16



Tgt Ion:	276	Resp:	6739
Ion Ratio	Lower	Upper	
276	100		
277	25.9	20.9	31.3
138	15.4	10.3	15.5



Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

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