

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032221\
 Data File : BN014027.D
 Acq On : 22 Mar 2021 23:41
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Manual Integrations
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mohammad
 3/23/2021 11:22:55 AM

Quant Time: Mar 23 00:21:58 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 19 14:40:09 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.700	152	5471	0.40	ng	0.00
7) Naphthalene-d8	10.480	136	20194	0.40	ng	# 0.00
13) Acenaphthene-d10	14.321	164	11001	0.40	ng	-0.01
19) Phenanthrene-d10	17.067	188	23792	0.40	ng	# 0.00
29) Chrysene-d12	21.237	240	23955	0.40	ng	-0.01
36) Perylene-d12	23.449	264	23850	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.292	112	5481	0.44	ng	0.00
5) Phenol-d6	6.863	99	6913	0.43	ng	0.00
8) Nitrobenzene-d5	8.845	82	5045	0.38	ng	0.00
11) 2-Methylnaphthalene-d10	12.066	152	12761	0.41	ng	0.00
14) 2,4,6-Tribromophenol	15.818	330	1249	0.35	ng	0.00
15) 2-Fluorobiphenyl	12.951	172	17016	0.41	ng	0.00
27) Fluoranthene-d10	19.091	212	27734	0.42	ng	0.00
31) Terphenyl-d14	19.692	244	22036	0.42	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.239	88	2863	0.40	ng	99
3) n-Nitrosodimethylamine	3.577	42	1561	0.32	ng	# 95
6) bis(2-Chloroethyl)ether	7.129	93	5895	0.42	ng	96
9) Naphthalene	10.518	128	20721	0.41	ng	100
10) Hexachlorobutadiene	10.809	225	3828	0.41	ng	# 99
12) 2-Methylnaphthalene	12.137	142	13754	0.41	ng	99
16) Acenaphthylene	14.042	152	16344	0.39	ng	100
17) Acenaphthene	14.384	154	12531	0.40	ng	100
18) Fluorene	15.374	166	15923	0.41	ng	100
20) 4,6-Dinitro-2-methylph...	15.450	198	910	0.34	ng	88
21) 4-Bromophenyl-phenylether	16.264	248	4988	0.41	ng	# 89
22) Hexachlorobenzene	16.373	284	5814	0.41	ng	100
23) Atrazine	16.532	200	3017	0.36	ng	98
24) Pentachlorophenol	16.714	266	1049	0.32	ng	98
25) Phenanthrene	17.104	178	26716	0.41	ng	100
26) Anthracene	17.189	178	21685	0.41	ng	100
28) Fluoranthene	19.121	202	29833	0.41	ng	99
30) Pyrene	19.483	202	30318	0.41	ng	100
32) Benzo(a)anthracene	21.226	228	26739	0.39	ng	99
33) Chrysene	21.268	228	31713	0.43	ng	99
34) Bis(2-ethylhexyl)phtha...	21.162	149	8117	0.32	ng	99
35) Indeno(1,2,3-cd)pyrene	25.660	276	37246	0.46	ng	99
37) Benzo(b)fluoranthene	22.785	252	35043	0.40	ng	98
38) Benzo(k)fluoranthene	22.829	252	33177m	0.39	ng	
39) Benzo(a)pyrene	23.353	252	30519	0.41	ng	98
40) Dibenzo(a,h)anthracene	25.670	278	31269	0.40	ng	98
41) Benzo(g,h,i)perylene	26.334	276	32788	0.40	ng	98

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

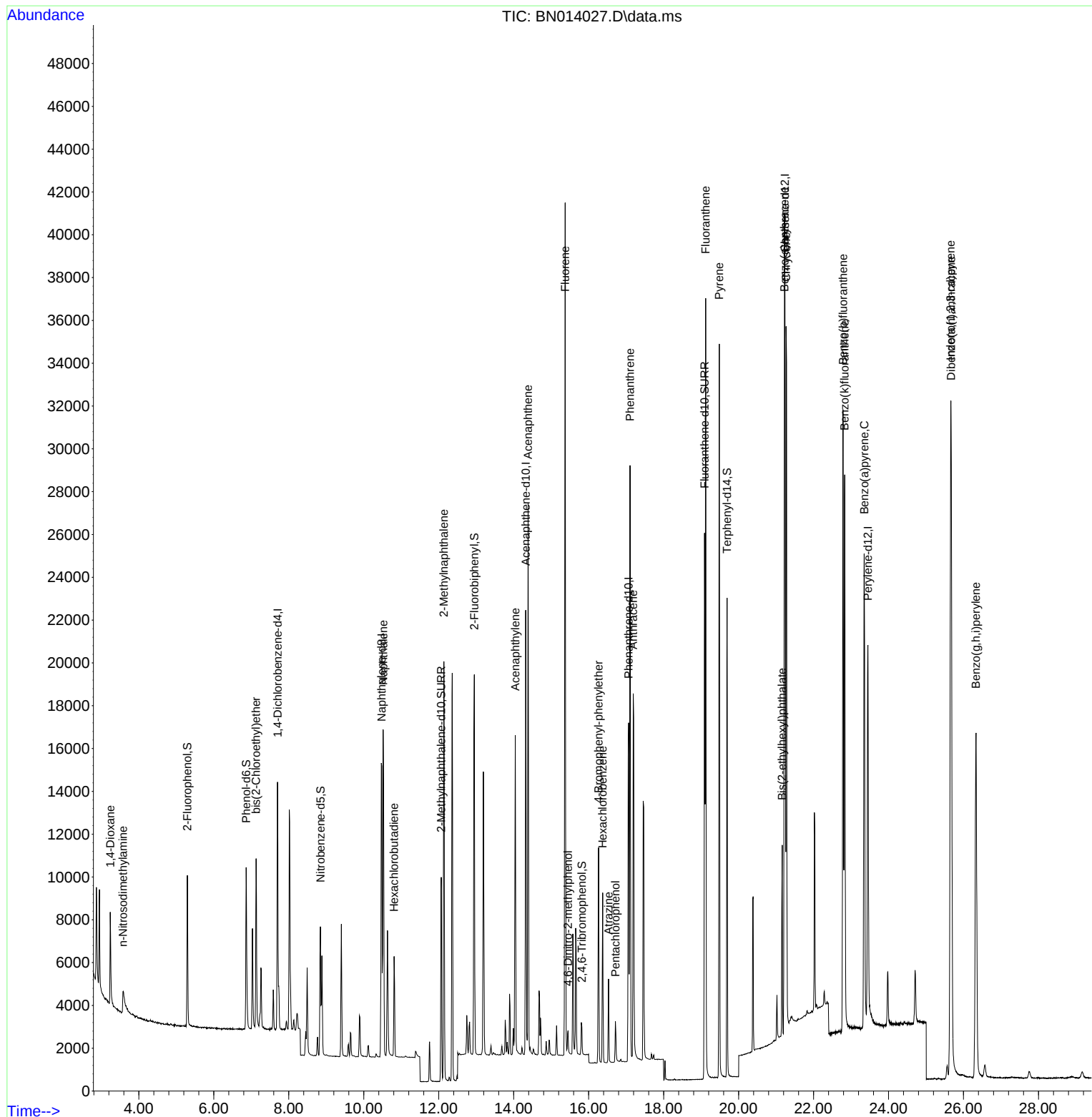
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032221\
Data File : BN014027.D
Acq On : 22 Mar 2021 23:41
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 19 Sample Multiplier: 1

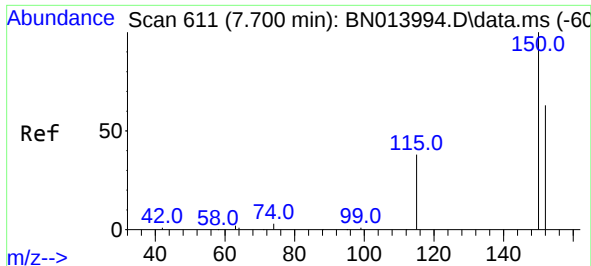
Instrument :
BNA_N
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SSTDCCC0.4EC

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 19 14:40:09 2021
Response via : Initial Calibration





#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.700 min Scan# 611
 Delta R.T. 0.000 min
 Lab File: BN014027.D
 Acq: 22 Mar 2021 23:41

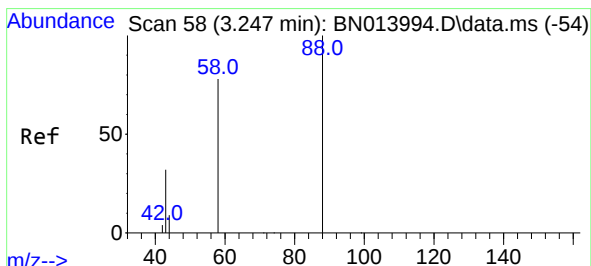
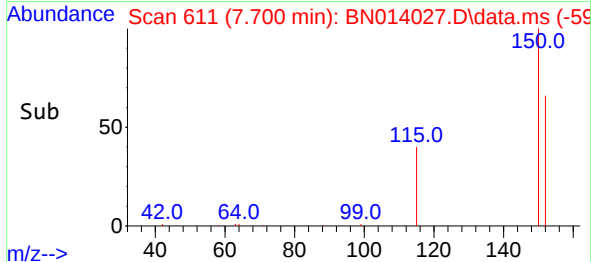
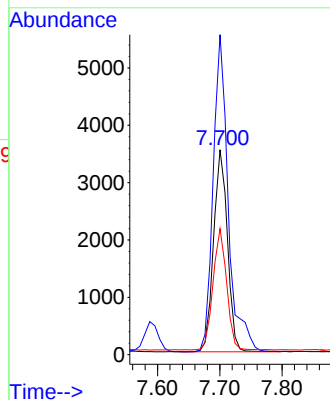
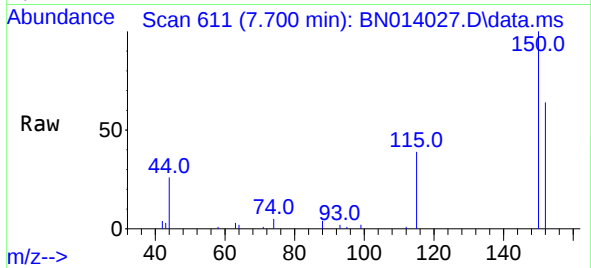
Tgt Ion: 152 Resp: 5471

Ion	Ratio	Lower	Upper
152	100		
150	156.2	121.8	182.8
115	61.5	46.6	69.8

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

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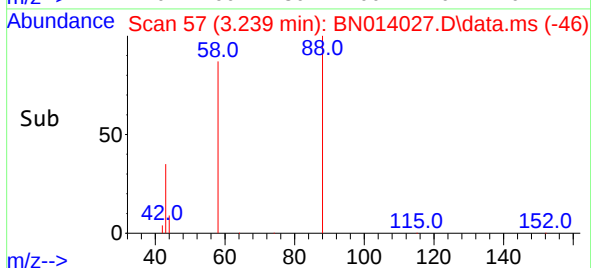
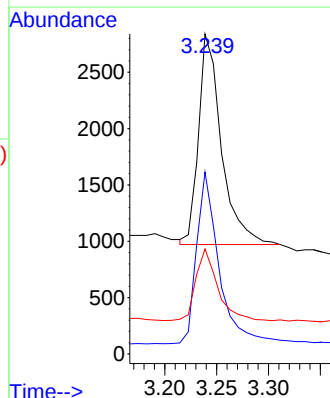
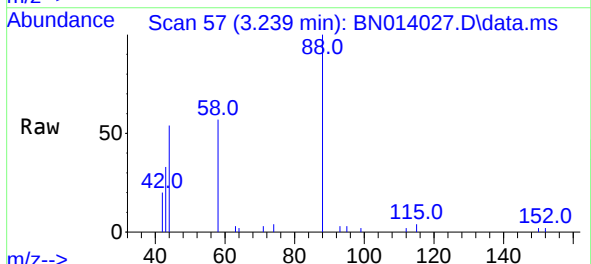
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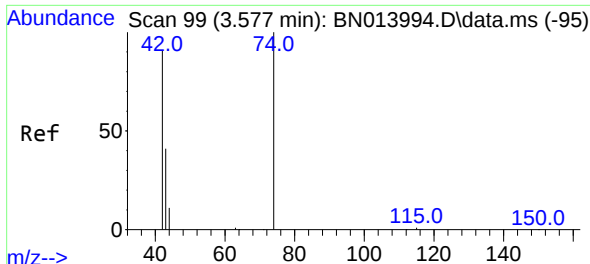


#2
 1,4-Dioxane
 Concen: 0.40 ng
 RT: 3.239 min Scan# 57
 Delta R.T. -0.008 min
 Lab File: BN014027.D
 Acq: 22 Mar 2021 23:41

Tgt Ion: 88 Resp: 2863

Ion	Ratio	Lower	Upper
88	100		
58	80.3	64.6	96.8
43	32.7	26.6	40.0





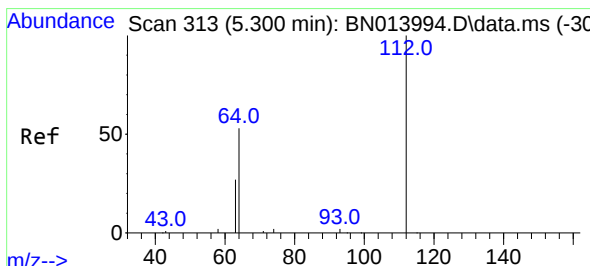
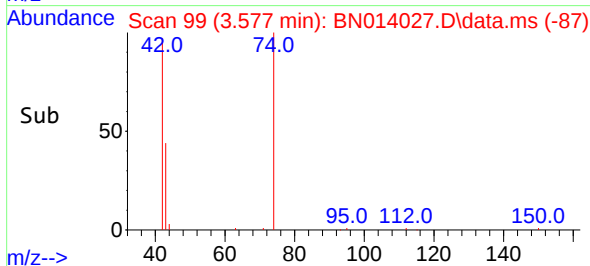
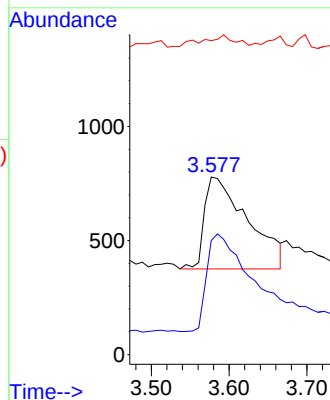
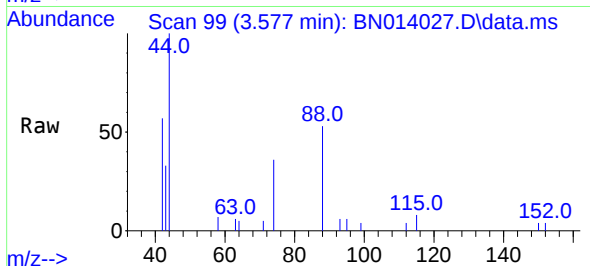
#3
n-Nitrosodimethylamine
Concen: 0.32 ng
RT: 3.577 min Scan# 99
Delta R.T. 0.000 min
Lab File: BN014027.D
Acq: 22 Mar 2021 23:41

Tgt Ion: 42 Resp: 1561
Ion Ratio Lower Upper
42 100
74 113.6 95.0 142.6
44 5.8 5.8 8.8#

Instrument :
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ClientSampleId :
SSTDCCC0.4EC

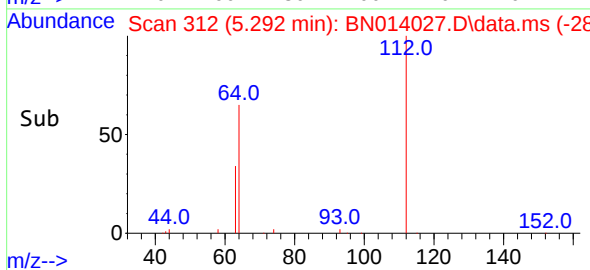
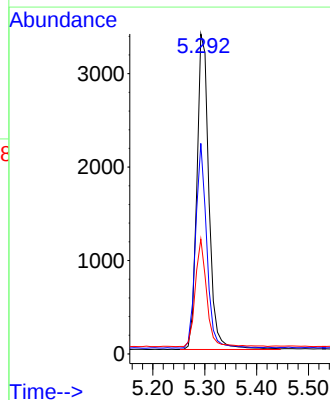
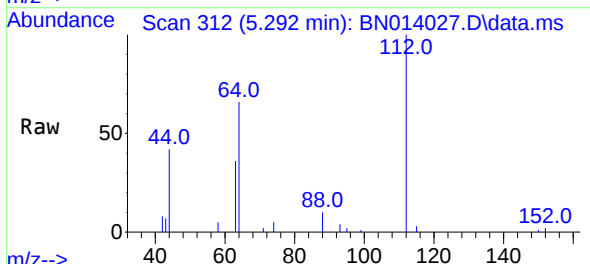
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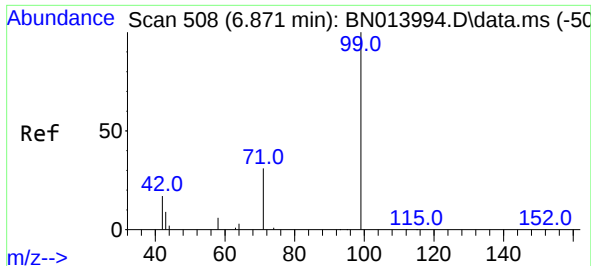
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#4
2-Fluorophenol
Concen: 0.44 ng
RT: 5.292 min Scan# 312
Delta R.T. -0.008 min
Lab File: BN014027.D
Acq: 22 Mar 2021 23:41

Tgt Ion: 112 Resp: 5481
Ion Ratio Lower Upper
112 100
64 60.0 44.3 66.5
63 31.9 23.0 34.6





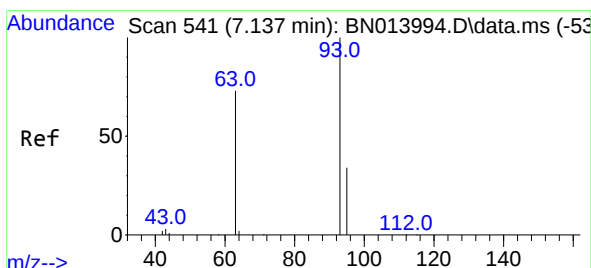
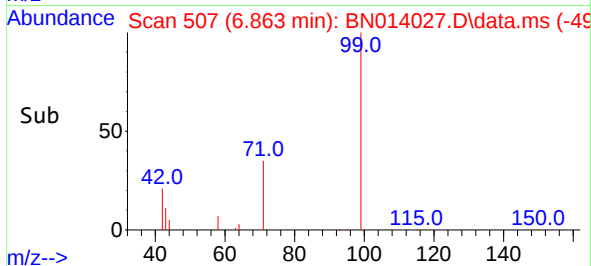
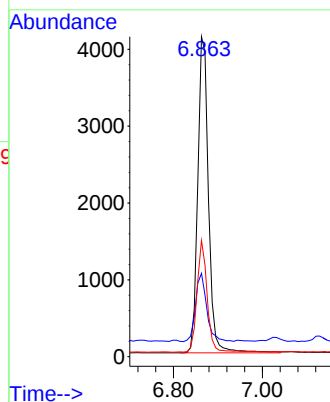
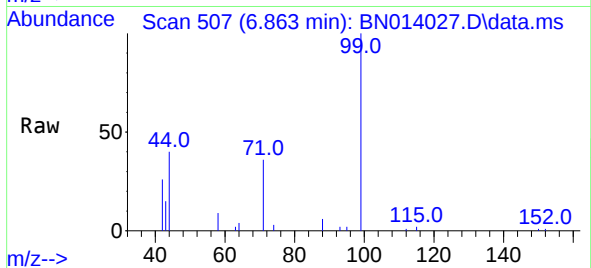
#5
Phenol-d6
Concen: 0.43 ng
RT: 6.863 min Scan# 507
Delta R.T. -0.008 min
Lab File: BN014027.D
Acq: 22 Mar 2021 23:41

Tgt Ion: 99 Resp: 6913
Ion Ratio Lower Upper
99 100
42 22.5 15.2 22.8
71 33.2 26.1 39.1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

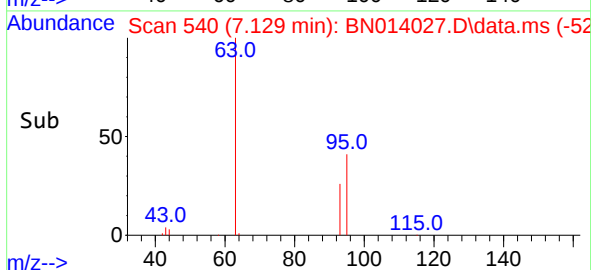
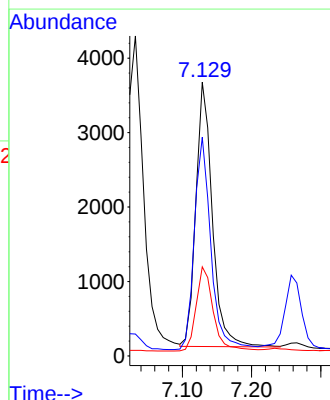
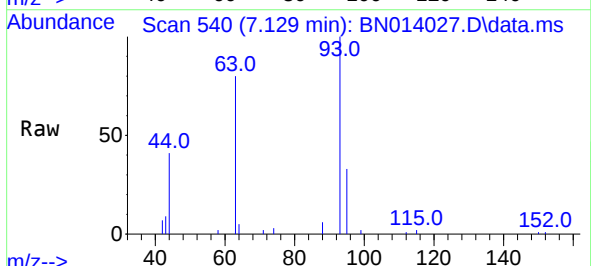
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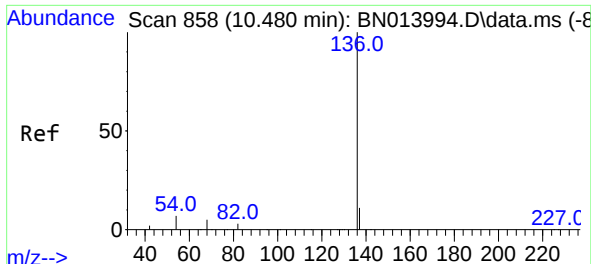
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#6
bis(2-Chloroethyl)ether
Concen: 0.42 ng
RT: 7.129 min Scan# 540
Delta R.T. -0.008 min
Lab File: BN014027.D
Acq: 22 Mar 2021 23:41

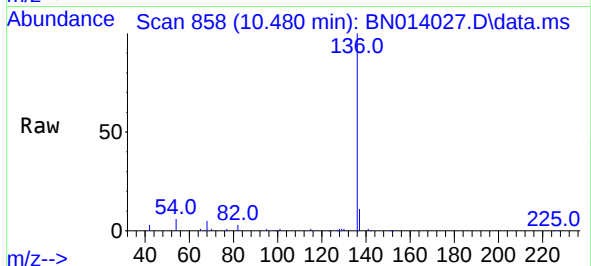
Tgt Ion: 93 Resp: 5895
Ion Ratio Lower Upper
93 100
63 81.0 60.8 91.2
95 33.1 26.0 39.0





#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.480 min Scan# 858
Delta R.T. 0.000 min
Lab File: BN014027.D
Acq: 22 Mar 2021 23:41

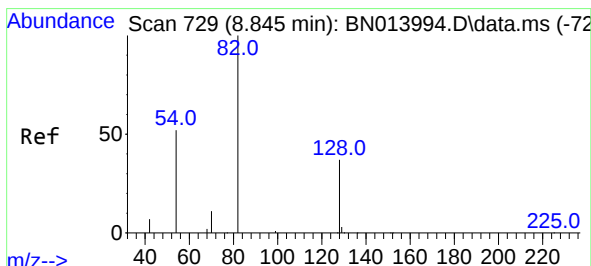
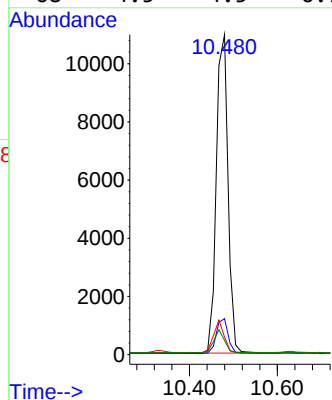
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



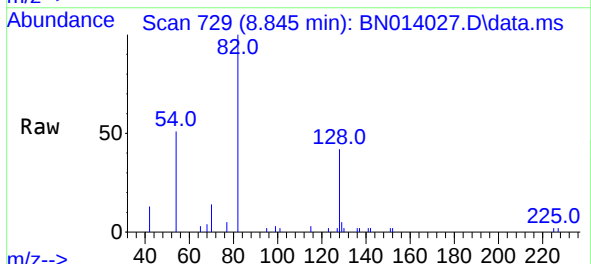
Tgt Ion:	136	Resp:	20194
Ion	Ratio	Lower	Upper
136	100		
137	11.3	9.0	13.6
54	5.5	6.4	9.6#
68	4.5	4.5	6.7

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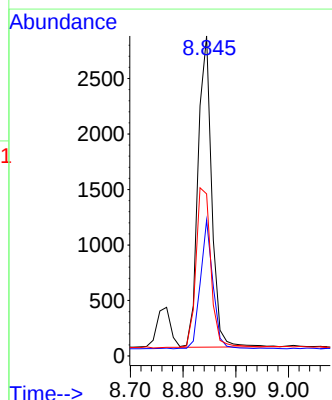
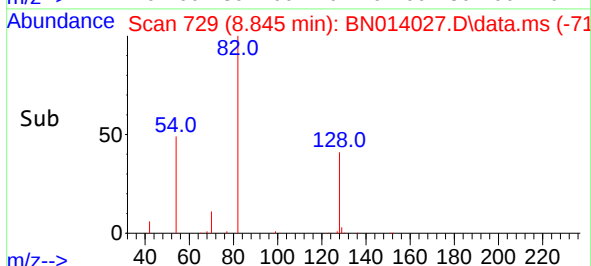
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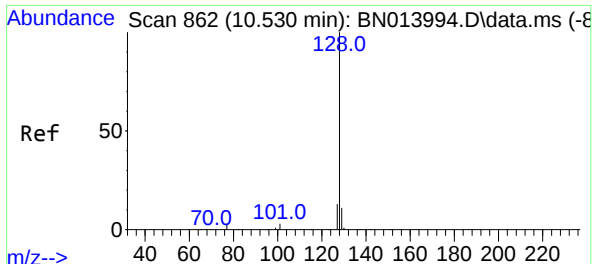


#8
Nitrobenzene-d5
Concen: 0.38 ng
RT: 8.845 min Scan# 729
Delta R.T. 0.000 min
Lab File: BN014027.D
Acq: 22 Mar 2021 23:41



Tgt Ion:	82	Resp:	5045
Ion	Ratio	Lower	Upper
82	100		
128	42.5	39.2	58.8
54	50.6	40.1	60.1





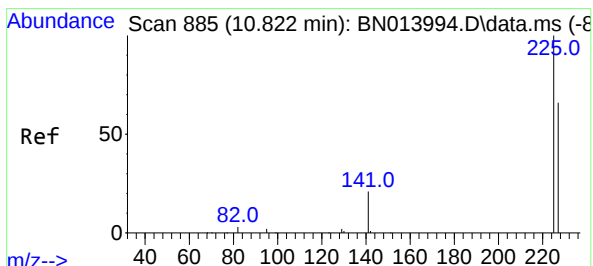
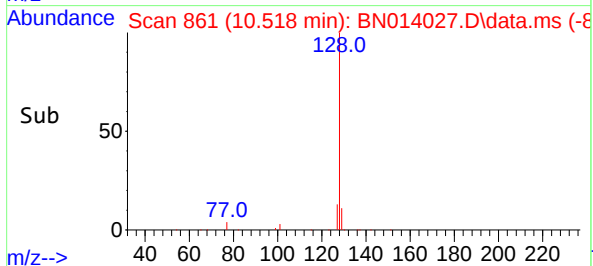
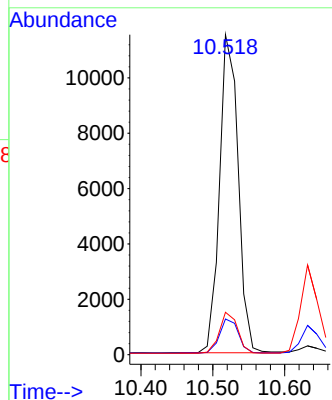
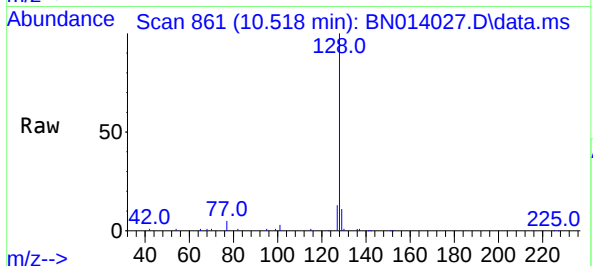
#9
Naphthalene
Concen: 0.41 ng
RT: 10.518 min Scan# 861
Delta R.T. -0.013 min
Lab File: BN014027.D
Acq: 22 Mar 2021 23:41

Tgt Ion:	128	Resp:	20721
Ion Ratio	Lower	Upper	
128	100		
129	11.2	9.0	13.4
127	13.3	10.4	15.6

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

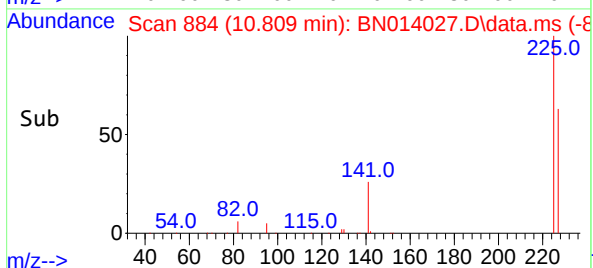
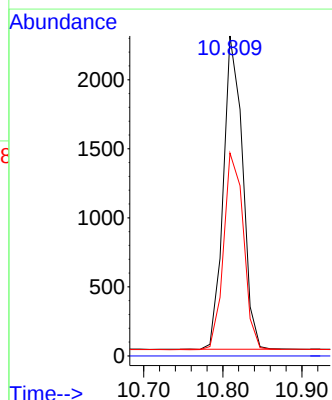
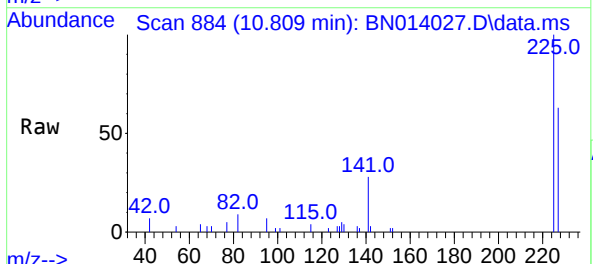
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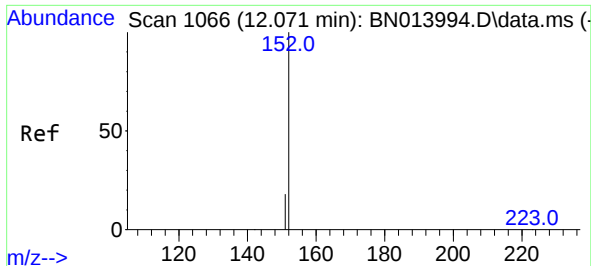
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#10
Hexachlorobutadiene
Concen: 0.41 ng
RT: 10.809 min Scan# 884
Delta R.T. -0.013 min
Lab File: BN014027.D
Acq: 22 Mar 2021 23:41

Tgt Ion:	225	Resp:	3828
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.7	51.2	76.8





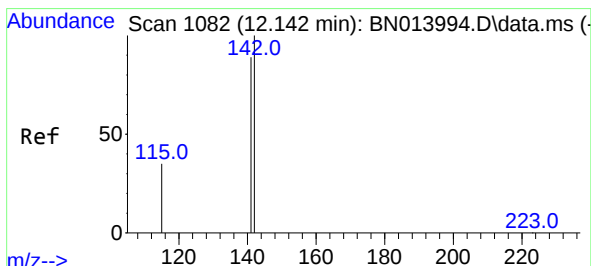
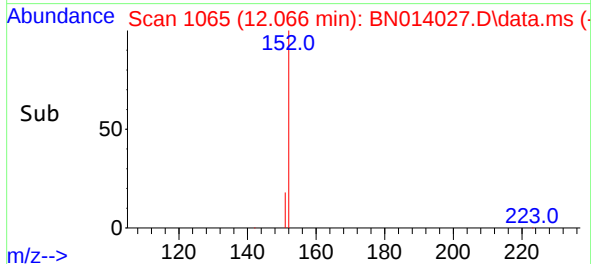
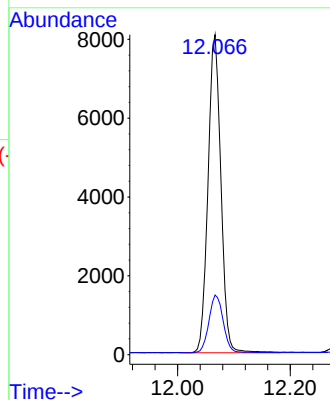
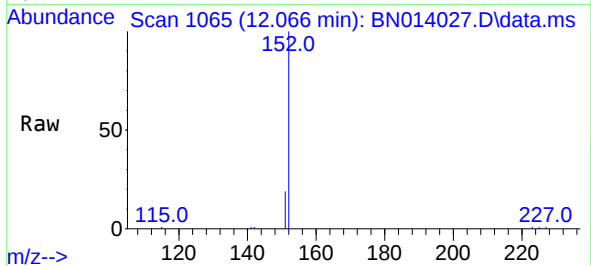
#11
2-Methylnaphthalene-d10
Concen: 0.41 ng
RT: 12.066 min Scan# 1065
Delta R.T. -0.004 min
Lab File: BN014027.D
Acq: 22 Mar 2021 23:41

Tgt Ion:152 Resp: 12761
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2

Instrument :
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ClientSampleId :
SSTDCCC0.4EC

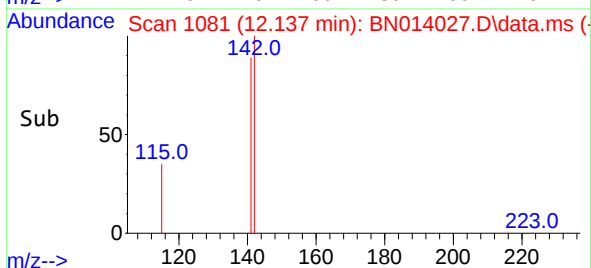
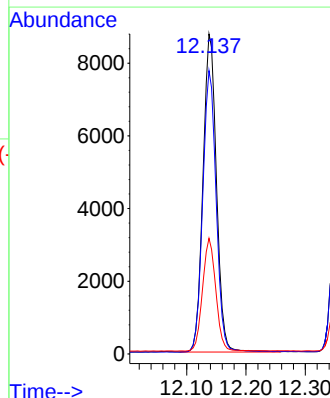
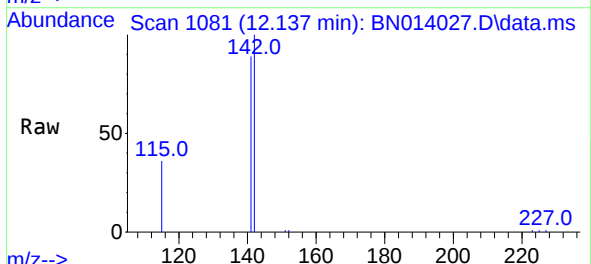
Manual Integrations
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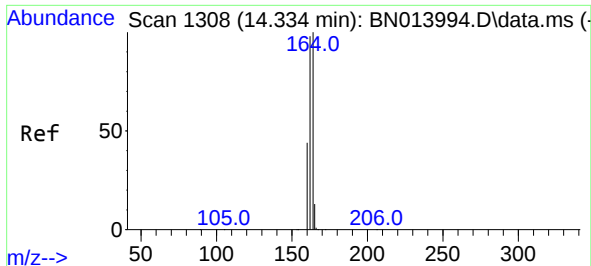
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#12
2-Methylnaphthalene
Concen: 0.41 ng
RT: 12.137 min Scan# 1081
Delta R.T. -0.004 min
Lab File: BN014027.D
Acq: 22 Mar 2021 23:41

Tgt Ion:142 Resp: 13754
Ion Ratio Lower Upper
142 100
141 88.6 70.5 105.7
115 36.2 27.4 41.0





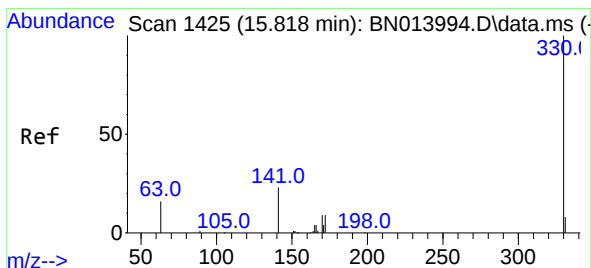
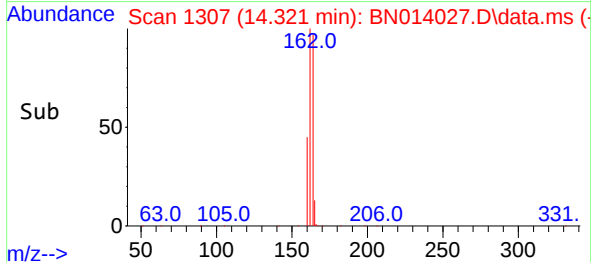
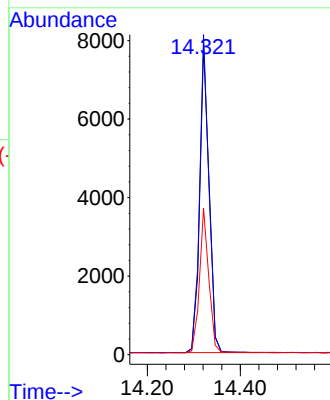
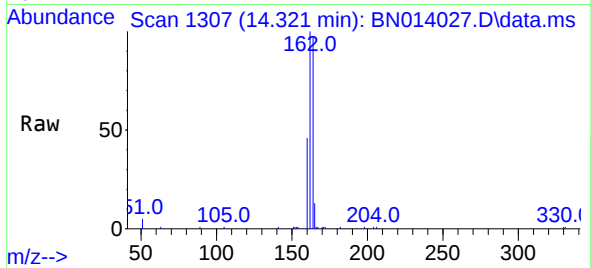
#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.321 min Scan# 1307
Delta R.T. -0.013 min
Lab File: BN014027.D
Acq: 22 Mar 2021 23:41

Tgt Ion:164	Resp:	11001
Ion	Ratio	Lower Upper
164	100	
162	103.3	79.6 119.4
160	47.3	36.0 54.0

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

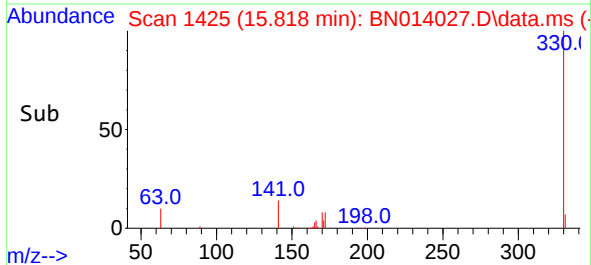
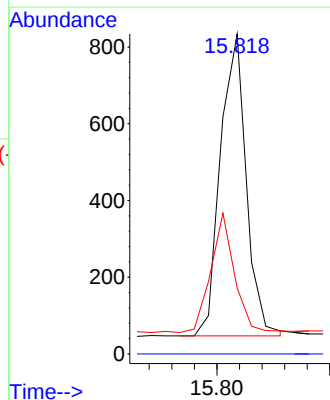
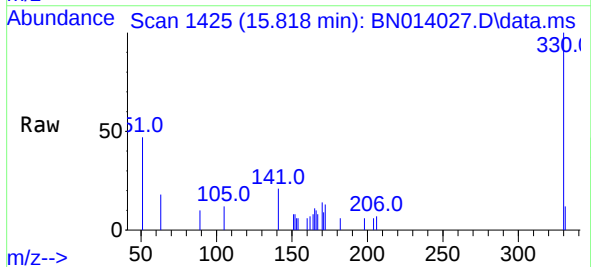
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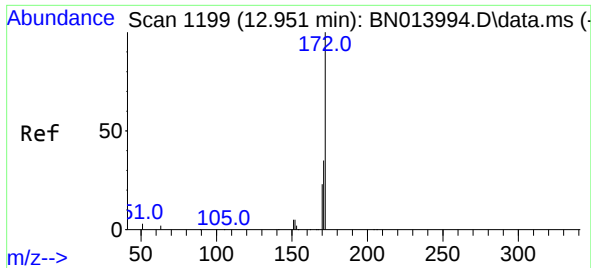
mohammad
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#14
2,4,6-Tribromophenol
Concen: 0.35 ng
RT: 15.818 min Scan# 1425
Delta R.T. 0.000 min
Lab File: BN014027.D
Acq: 22 Mar 2021 23:41

Tgt Ion:330	Resp:	1249
Ion	Ratio	Lower Upper
330	100	
332	0.0	0.0 0.0
141	36.3	26.8 40.2





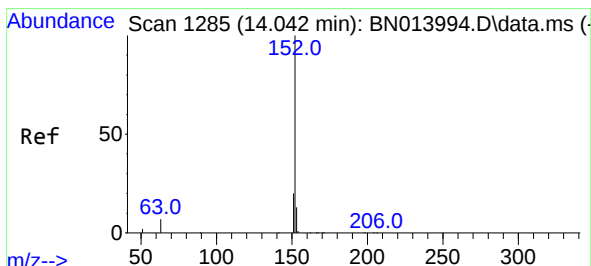
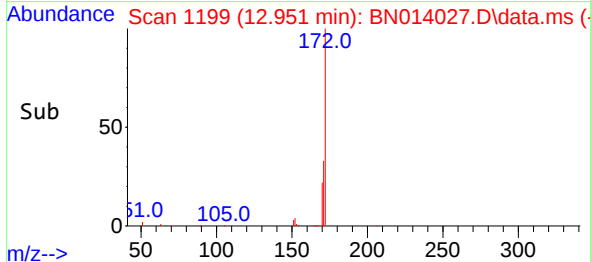
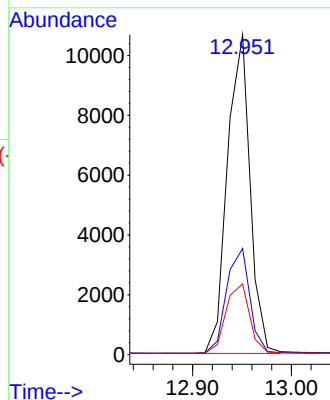
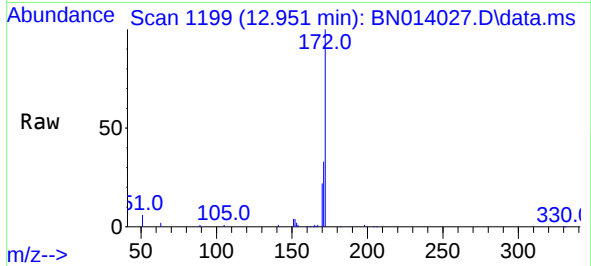
#15
2-Fluorobiphenyl
Concen: 0.41 ng
RT: 12.951 min Scan# 1199
Delta R.T. 0.000 min
Lab File: BN014027.D
Acq: 22 Mar 2021 23:41

Tgt Ion:	172	Resp:	17016
Ion	Ratio	Lower	Upper
172	100		
171	33.2	28.6	42.8
170	22.1	18.9	28.3

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

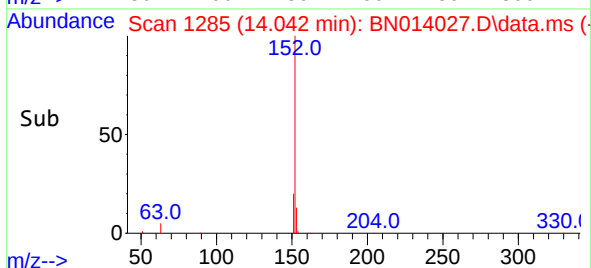
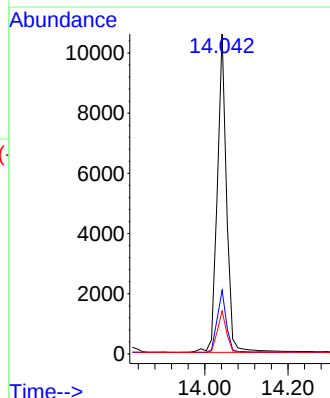
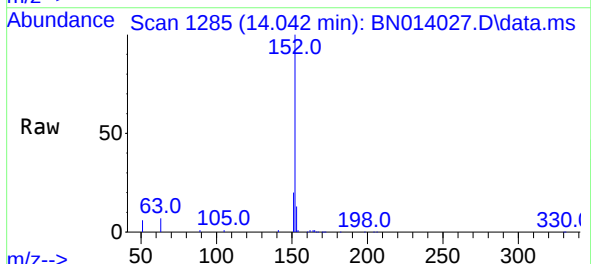
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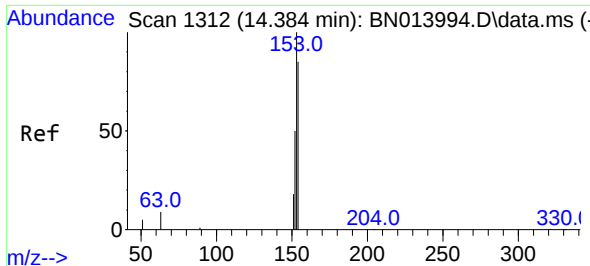
mohammad
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#16
Acenaphthylene
Concen: 0.39 ng
RT: 14.042 min Scan# 1285
Delta R.T. 0.000 min
Lab File: BN014027.D
Acq: 22 Mar 2021 23:41

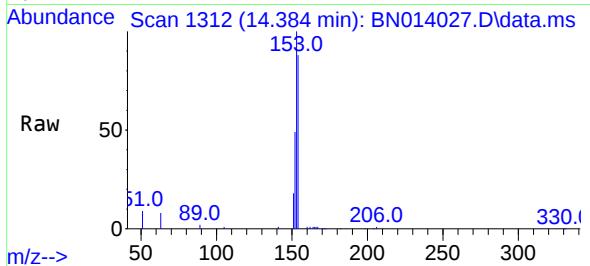
Tgt Ion:	152	Resp:	16344
Ion	Ratio	Lower	Upper
152	100		
151	19.5	15.7	23.5
153	13.1	10.5	15.7





#17
Acenaphthene
Concen: 0.40 ng
RT: 14.384 min Scan# 1312
Delta R.T. 0.000 min
Lab File: BN014027.D
Acq: 22 Mar 2021 23:41

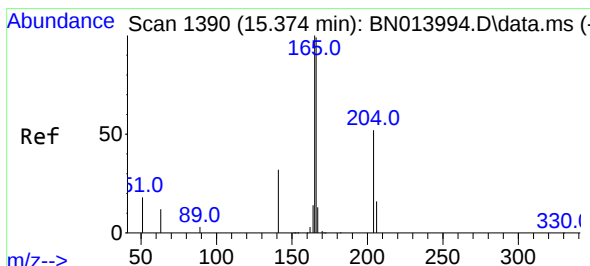
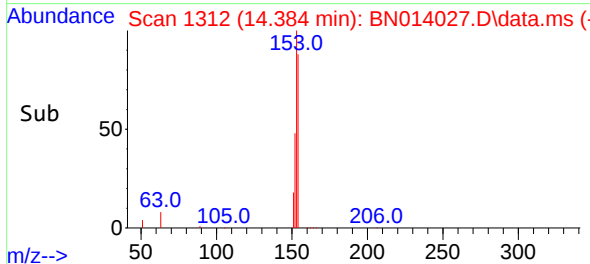
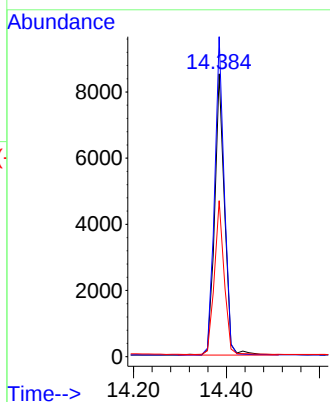
Instrument :
BNA_N
ClientSampleId :
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Tgt Ion:154 Resp: 12531
Ion Ratio Lower Upper
154 100
153 110.8 88.4 132.6
152 53.9 43.0 64.4

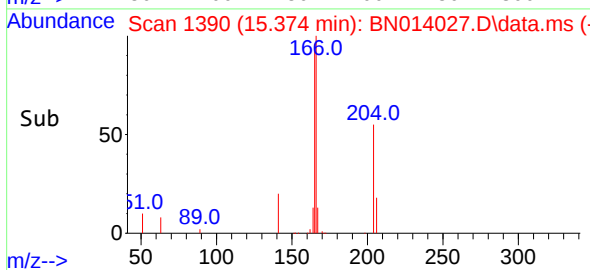
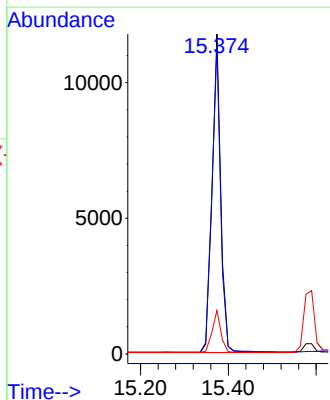
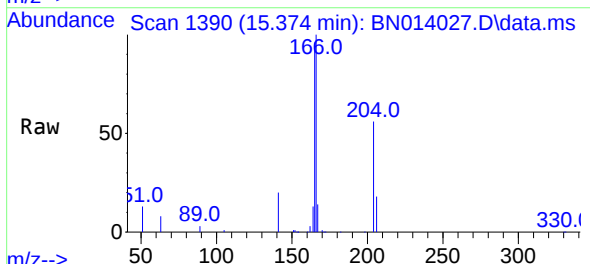
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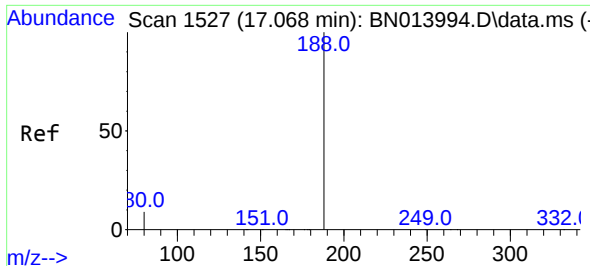
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#18
Fluorene
Concen: 0.41 ng
RT: 15.374 min Scan# 1390
Delta R.T. -0.000 min
Lab File: BN014027.D
Acq: 22 Mar 2021 23:41

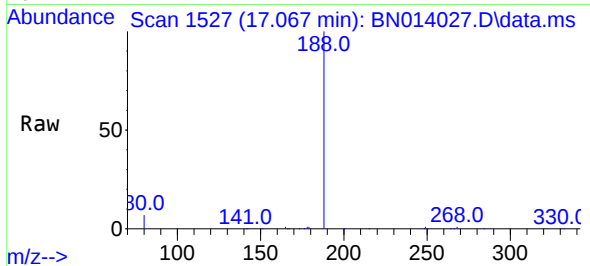
Tgt Ion:166 Resp: 15923
Ion Ratio Lower Upper
166 100
165 97.4 77.8 116.8
167 13.3 10.6 16.0





#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.067 min Scan# 1527
Delta R.T. -0.001 min
Lab File: BN014027.D
Acq: 22 Mar 2021 23:41

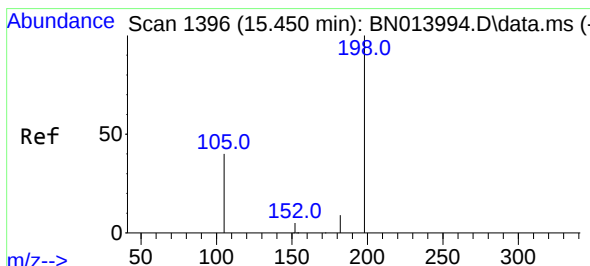
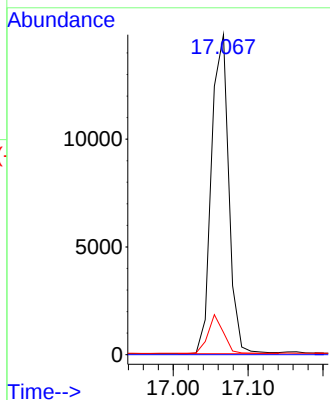
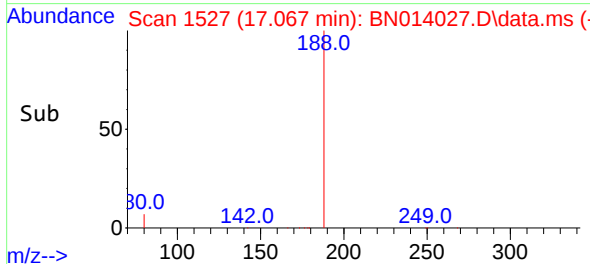
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



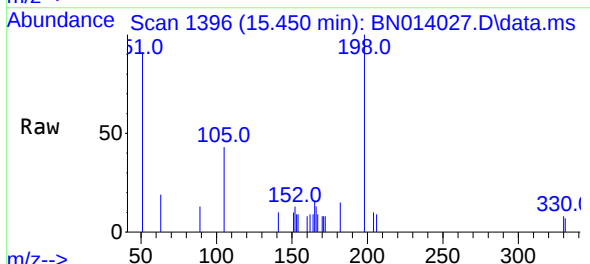
Tgt Ion:188 Resp: 23792
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.0 9.0 13.6#

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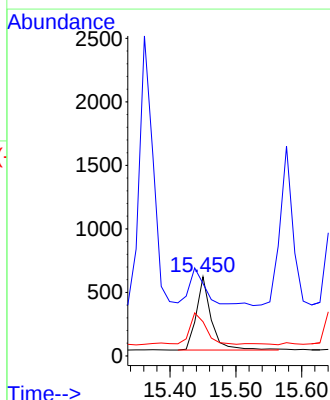
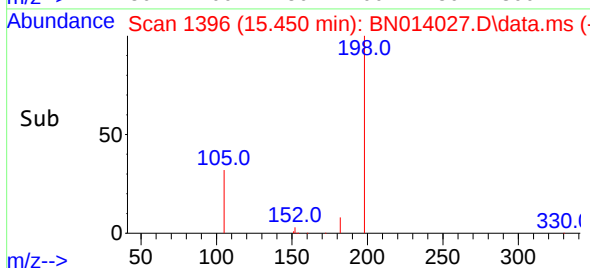
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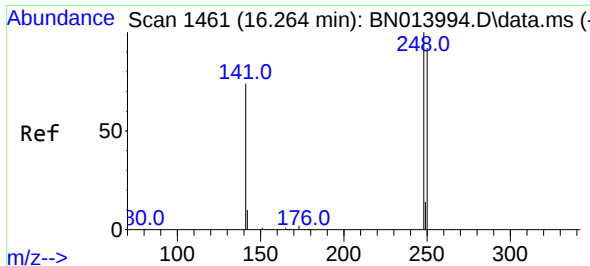


#20
4,6-Dinitro-2-methylphenol
Concen: 0.34 ng
RT: 15.450 min Scan# 1396
Delta R.T. 0.000 min
Lab File: BN014027.D
Acq: 22 Mar 2021 23:41



Tgt Ion:198 Resp: 910
Ion Ratio Lower Upper
198 100
51 91.5 61.7 92.5
105 43.2 33.0 49.6





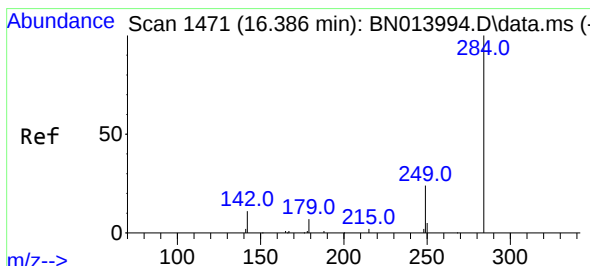
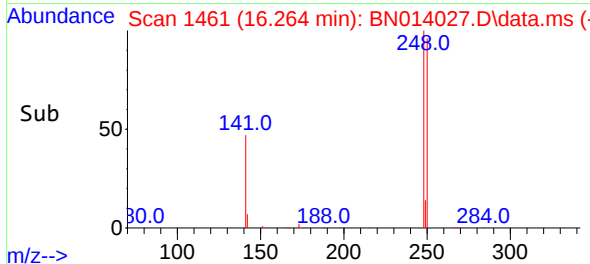
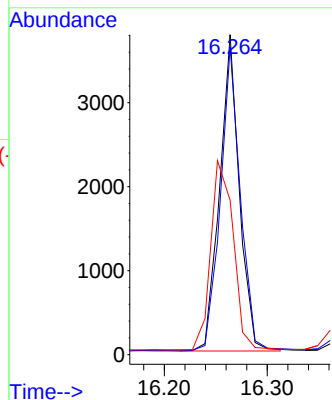
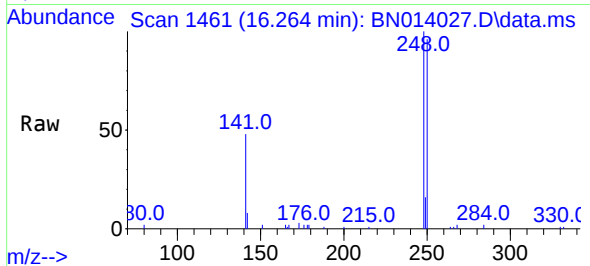
#21
4-Bromophenyl-phenylether
Concen: 0.41 ng
RT: 16.264 min Scan# 1461
Delta R.T. -0.001 min
Lab File: BN014027.D
Acq: 22 Mar 2021 23:41

Tgt Ion:	248	Resp:	4988
Ion Ratio	Lower	Upper	
248	100		
250	96.3	75.5	113.3
141	48.3	53.8	80.8#

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

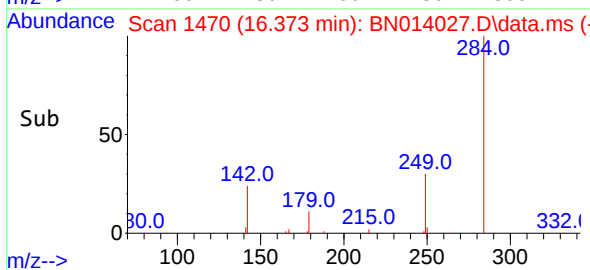
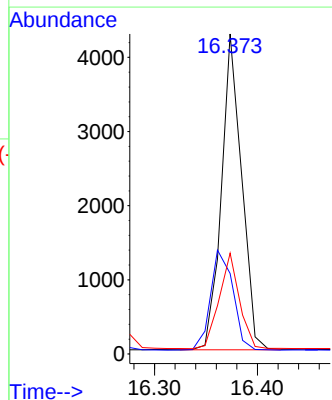
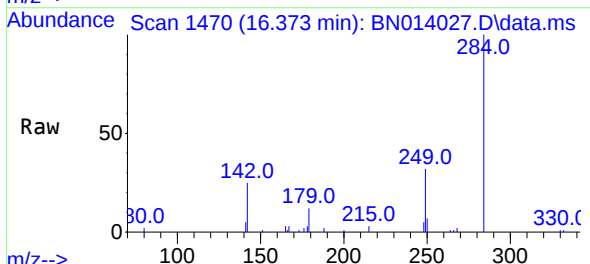
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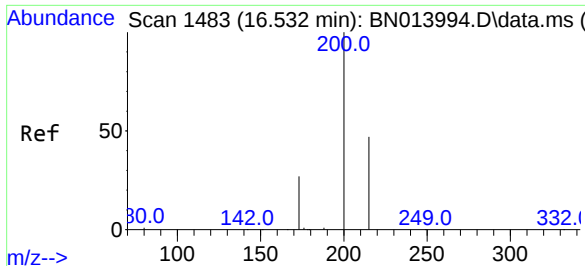
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#22
Hexachlorobenzene
Concen: 0.41 ng
RT: 16.373 min Scan# 1470
Delta R.T. -0.013 min
Lab File: BN014027.D
Acq: 22 Mar 2021 23:41

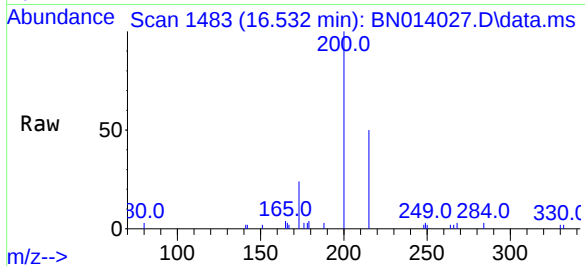
Tgt Ion:	284	Resp:	5814
Ion Ratio	Lower	Upper	
284	100		
142	35.0	27.9	41.9
249	30.0	24.2	36.2





#23
Atrazine
Concen: 0.36 ng
RT: 16.532 min Scan# 1483
Delta R.T. -0.001 min
Lab File: BN014027.D
Acq: 22 Mar 2021 23:41

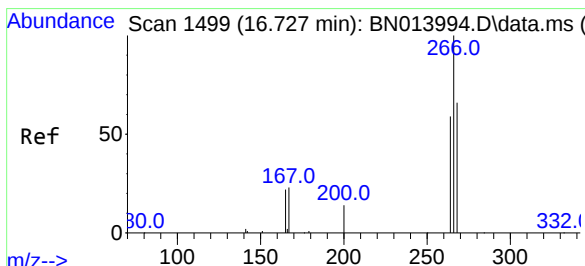
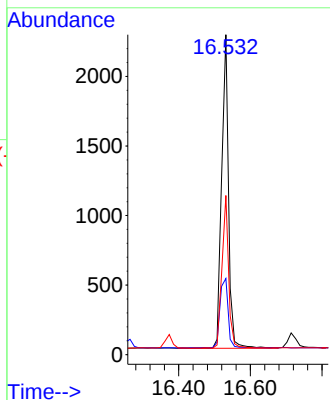
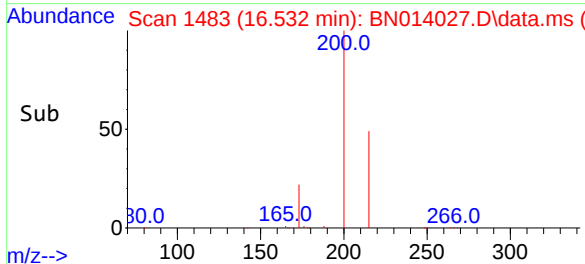
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



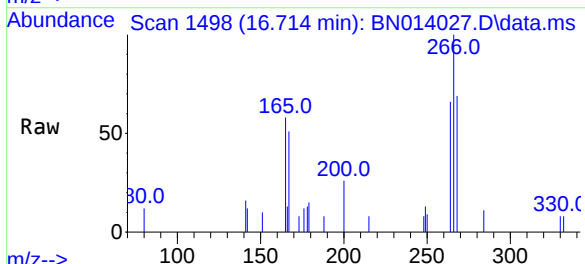
Tgt Ion:200 Resp: 3017
Ion Ratio Lower Upper
200 100
173 23.8 18.6 28.0
215 49.7 41.0 61.6

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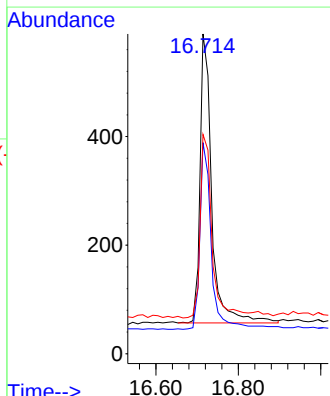
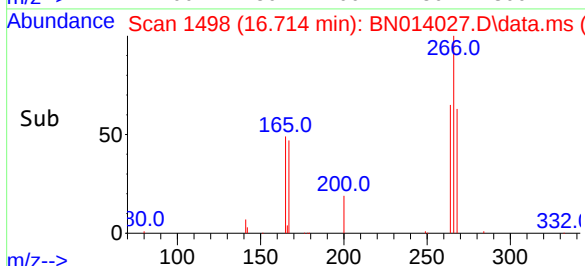
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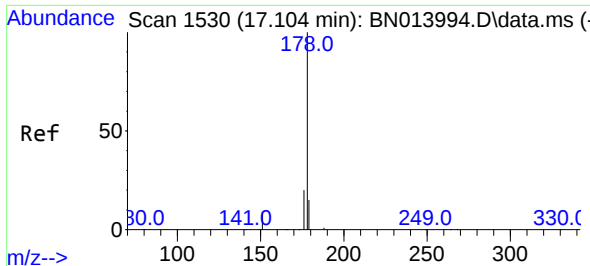


#24
Pentachlorophenol
Concen: 0.32 ng
RT: 16.714 min Scan# 1498
Delta R.T. -0.013 min
Lab File: BN014027.D
Acq: 22 Mar 2021 23:41



Tgt Ion:266 Resp: 1049
Ion Ratio Lower Upper
266 100
264 64.6 51.6 77.4
268 64.5 54.6 82.0





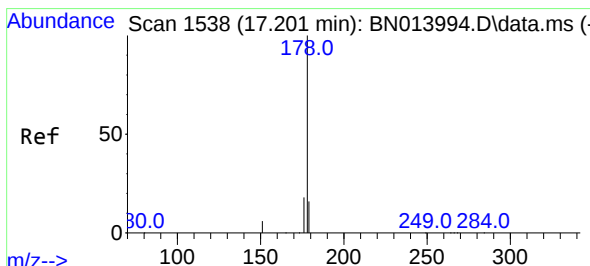
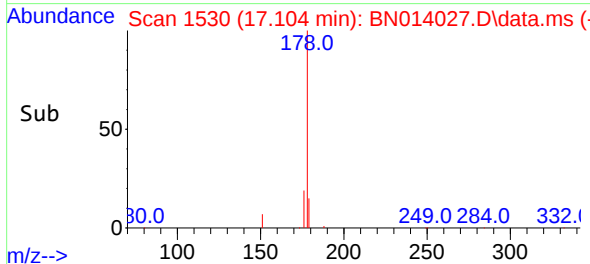
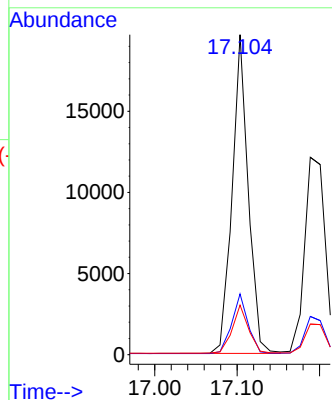
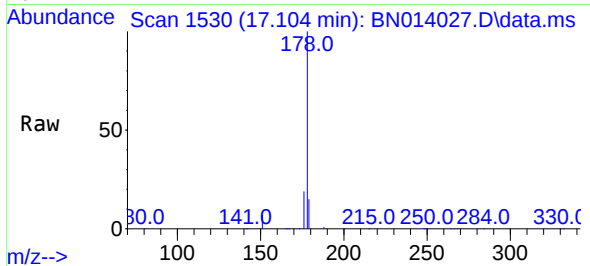
#25
Phenanthrene
Concen: 0.41 ng
RT: 17.104 min Scan# 1530
Delta R.T. -0.001 min
Lab File: BN014027.D
Acq: 22 Mar 2021 23:41

Tgt Ion:	178	Resp:	26716
Ion Ratio	Lower	Upper	
178	100		
176	18.9	15.0	22.4
179	15.4	12.3	18.5

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

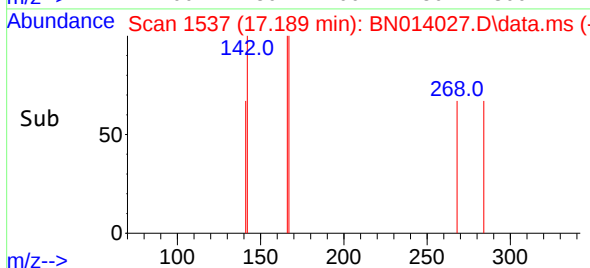
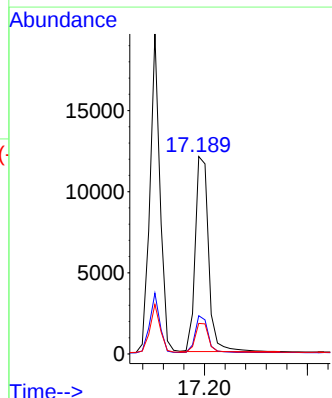
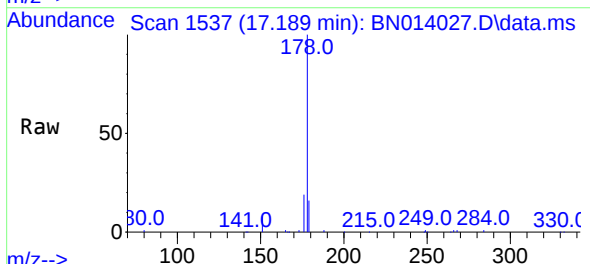
Manual Integrations
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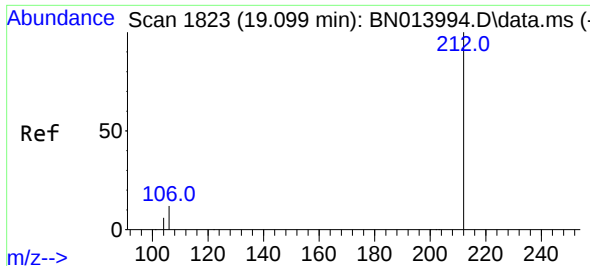
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#26
Anthracene
Concen: 0.41 ng
RT: 17.189 min Scan# 1537
Delta R.T. -0.013 min
Lab File: BN014027.D
Acq: 22 Mar 2021 23:41

Tgt Ion:	178	Resp:	21685
Ion Ratio	Lower	Upper	
178	100		
176	18.0	14.6	21.8
179	15.1	12.2	18.2





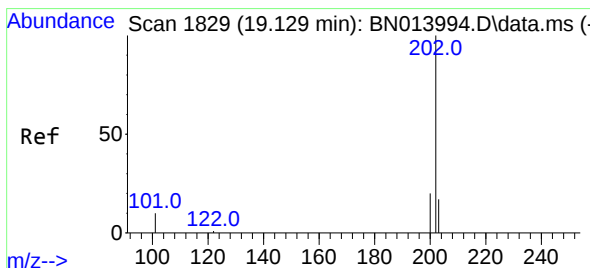
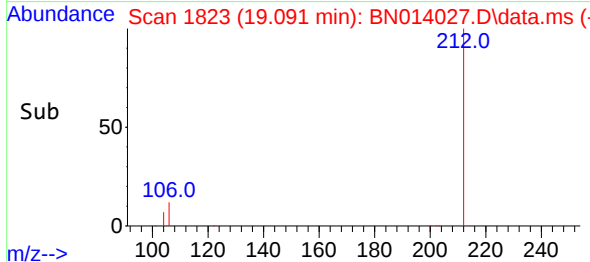
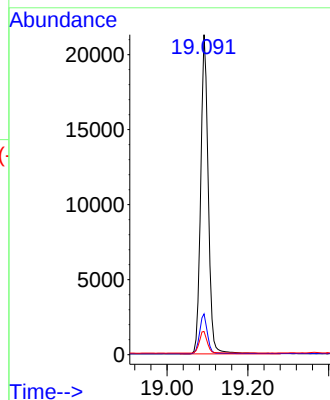
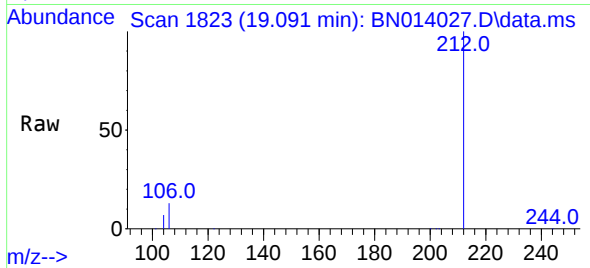
#27
Fluoranthene-d10
Concen: 0.42 ng
RT: 19.091 min Scan# 1823
Delta R.T. -0.008 min
Lab File: BN014027.D
Acq: 22 Mar 2021 23:41

Tgt Ion:212 Resp: 27734
Ion Ratio Lower Upper
212 100
106 12.7 9.7 14.5
104 7.1 5.5 8.3

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

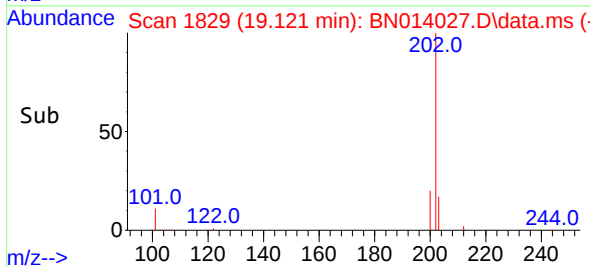
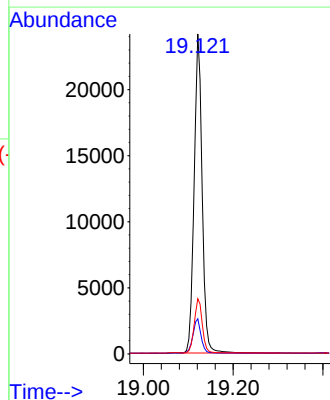
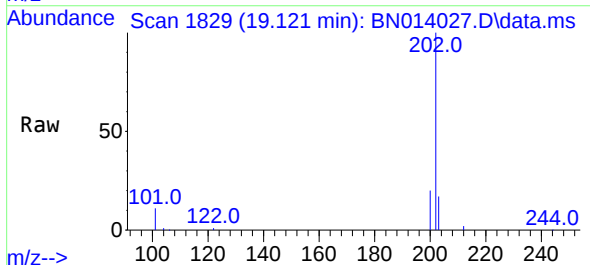
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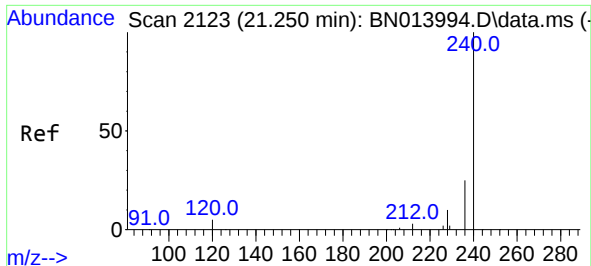
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#28
Fluoranthene
Concen: 0.41 ng
RT: 19.121 min Scan# 1829
Delta R.T. -0.008 min
Lab File: BN014027.D
Acq: 22 Mar 2021 23:41

Tgt Ion:202 Resp: 29833
Ion Ratio Lower Upper
202 100
101 10.9 8.1 12.1
203 17.3 13.9 20.9





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.237 min Scan# 2123

Delta R.T. -0.013 min

Lab File: BN014027.D

Acq: 22 Mar 2021 23:41

Tgt Ion:	240	Resp:	23955
Ion Ratio	Lower	Upper	
240	100		
120	10.9	10.2	15.4
236	26.3	21.3	31.9

Instrument :

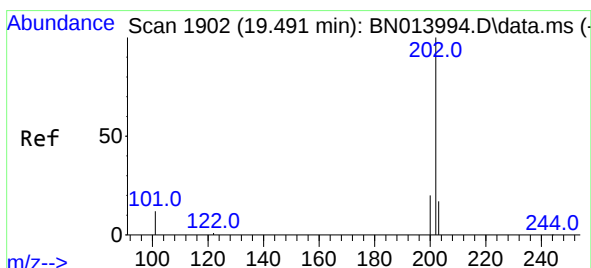
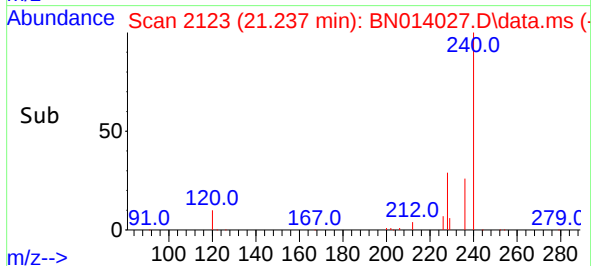
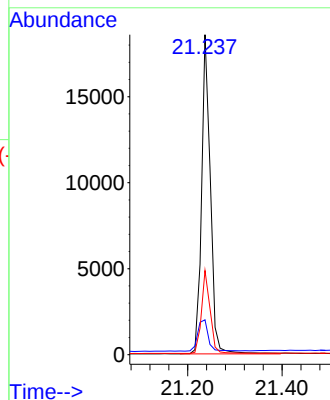
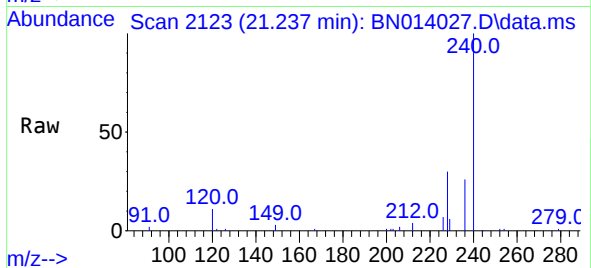
BNA_N

ClientSampleId :

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#30

Pyrene

Concen: 0.41 ng

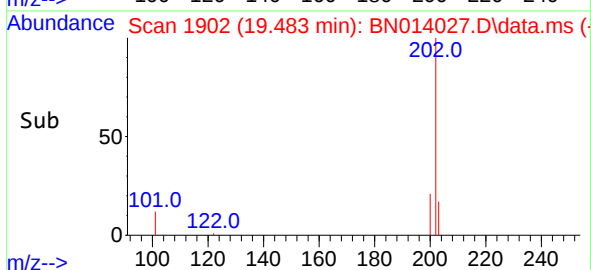
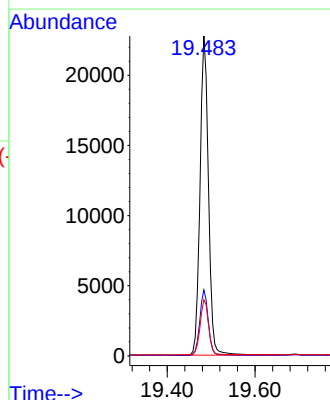
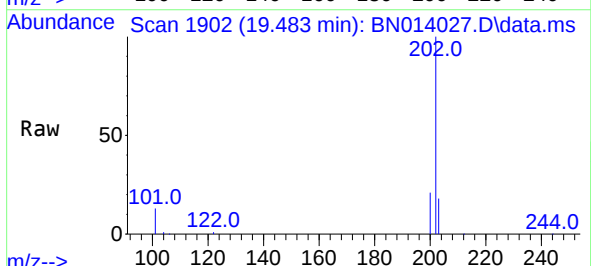
RT: 19.483 min Scan# 1902

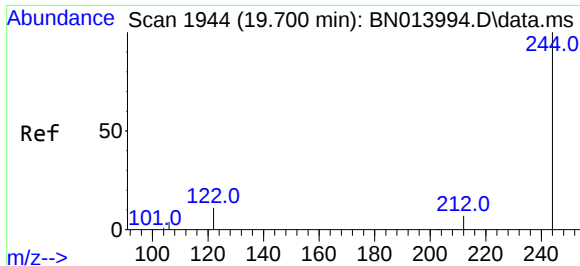
Delta R.T. -0.008 min

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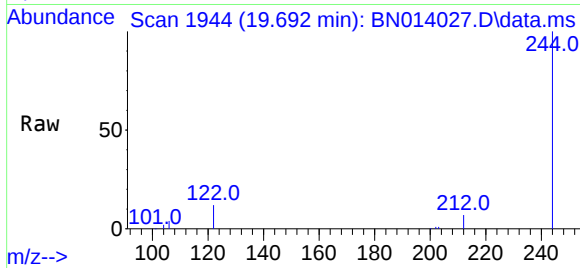
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Tgt Ion:	202	Resp:	30318
Ion Ratio	Lower	Upper	
202	100		
200	20.4	16.3	24.5
203	17.6	14.0	21.0

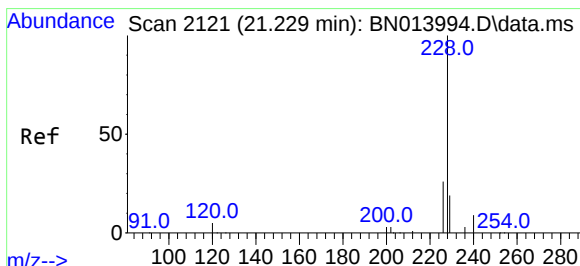
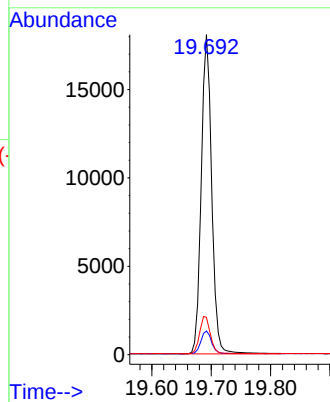
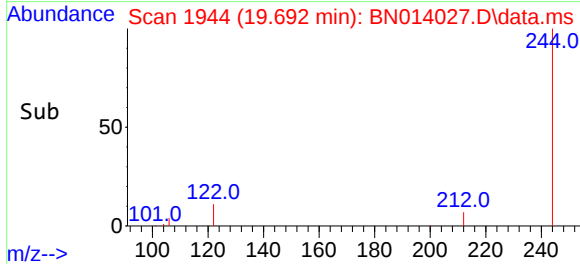




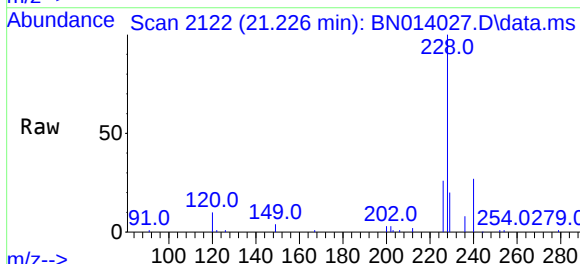
#31
Terphenyl-d14
Concen: 0.42 ng
RT: 19.692 min Scan# 1944
Delta R.T. -0.008 min
Lab File: BN014027.D
Acq: 22 Mar 2021 23:41



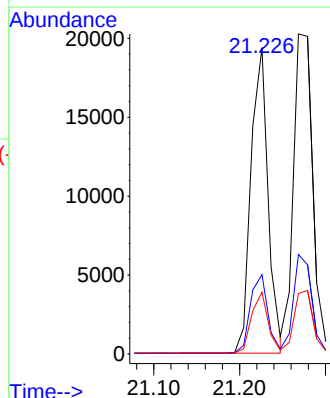
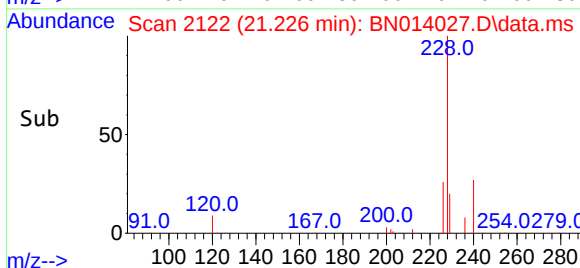
Tgt Ion:244 Resp: 22036
Ion Ratio Lower Upper
244 100
212 7.4 6.1 9.1
122 11.7 9.8 14.8



#32
Benzo(a)anthracene
Concen: 0.39 ng
RT: 21.226 min Scan# 2122
Delta R.T. -0.003 min
Lab File: BN014027.D
Acq: 22 Mar 2021 23:41



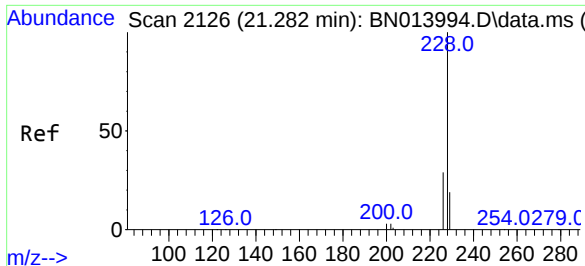
Tgt Ion:228 Resp: 26739
Ion Ratio Lower Upper
228 100
226 25.9 20.5 30.7
229 20.1 16.2 24.4



Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

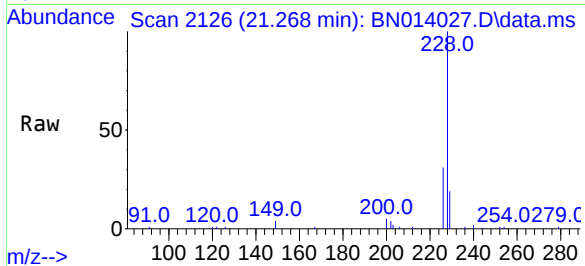
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#33
Chrysene
Concen: 0.43 ng
RT: 21.268 min Scan# 2126
Delta R.T. -0.013 min
Lab File: BN014027.D
Acq: 22 Mar 2021 23:41

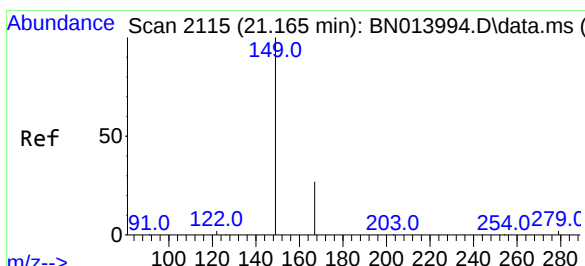
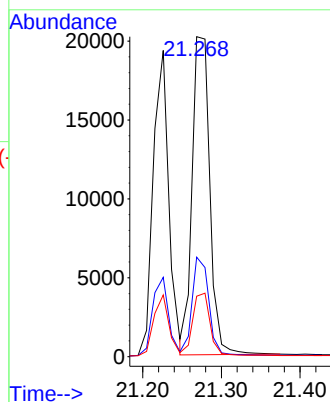
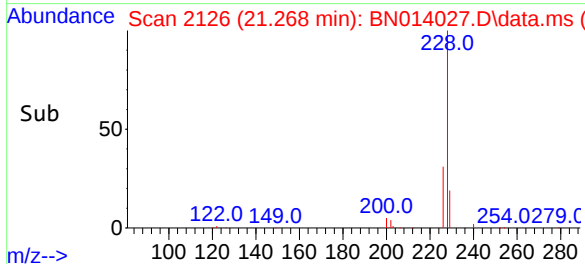
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



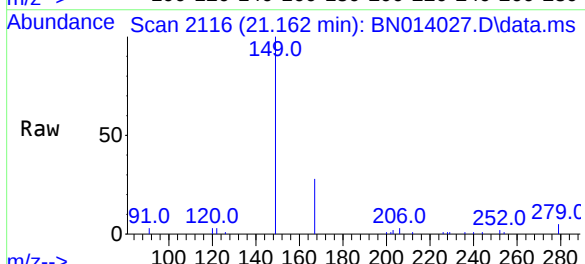
Tgt Ion:228 Resp: 31713
Ion Ratio Lower Upper
228 100
226 31.1 24.3 36.5
229 18.9 15.1 22.7

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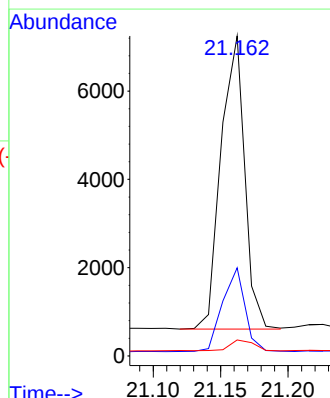
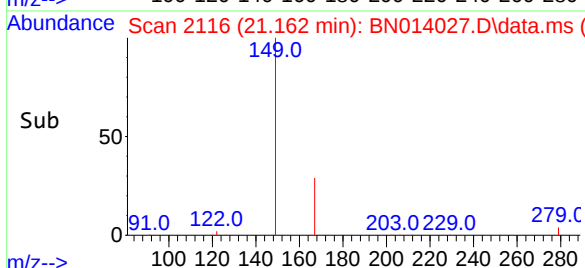
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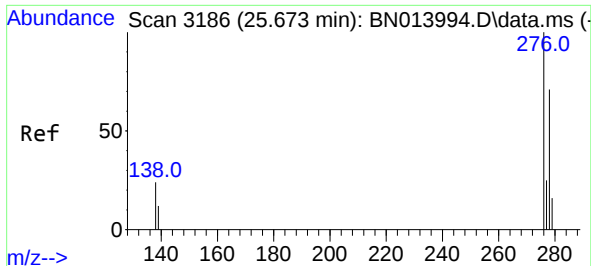


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.32 ng
RT: 21.162 min Scan# 2116
Delta R.T. -0.003 min
Lab File: BN014027.D
Acq: 22 Mar 2021 23:41



Tgt Ion:149 Resp: 8117
Ion Ratio Lower Upper
149 100
167 27.3 22.1 33.1
279 4.1 3.5 5.3





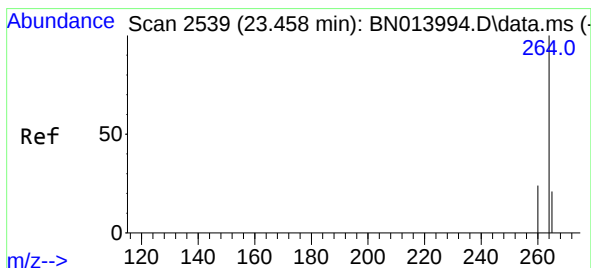
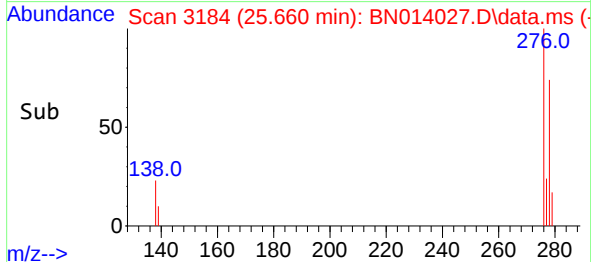
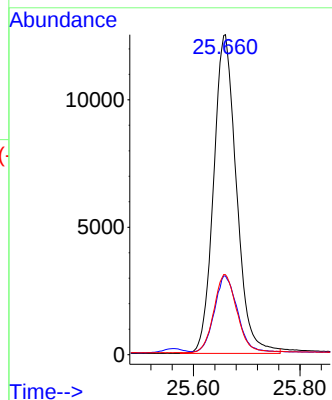
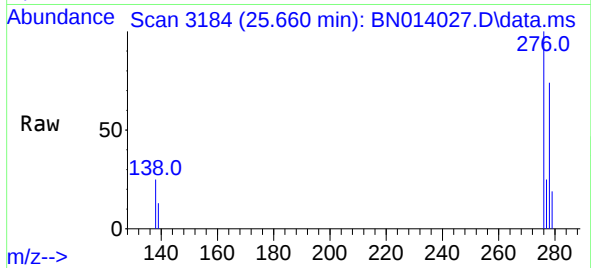
#35
Indeno(1,2,3-cd)pyrene
Concen: 0.46 ng
RT: 25.660 min Scan# 3184
Delta R.T. -0.013 min
Lab File: BN014027.D
Acq: 22 Mar 2021 23:41

Tgt Ion:	276	Resp:	37246
Ion Ratio	Lower	Upper	
276	100		
138	23.5	19.8	29.6
277	24.9	19.9	29.9

Instrument :
BNA_N
ClientSampleId :
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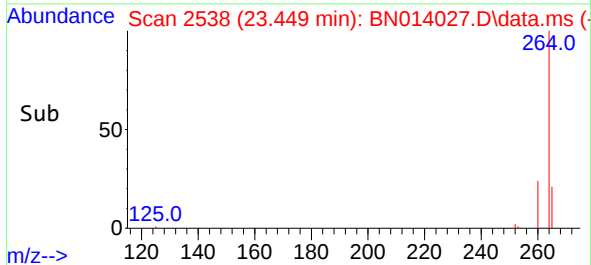
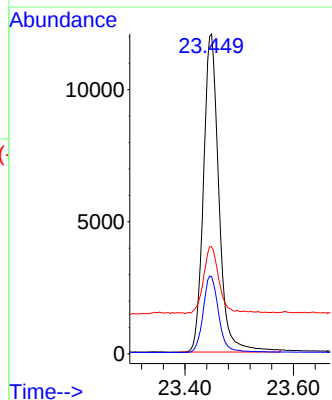
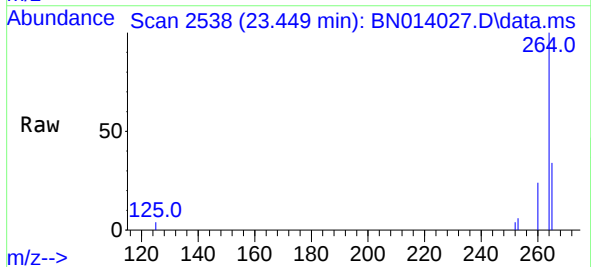
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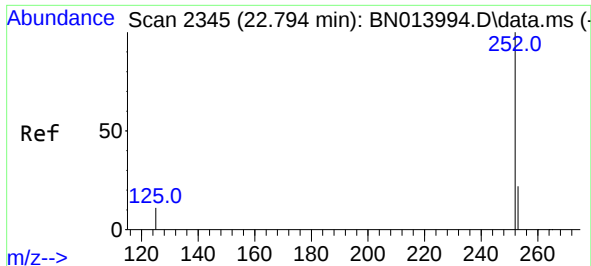
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#36
Perylene-d12
Concen: 0.40 ng
RT: 23.449 min Scan# 2538
Delta R.T. -0.010 min
Lab File: BN014027.D
Acq: 22 Mar 2021 23:41

Tgt Ion:	264	Resp:	23850
Ion Ratio	Lower	Upper	
264	100		
260	24.1	19.3	28.9
265	33.5	66.2	99.4#





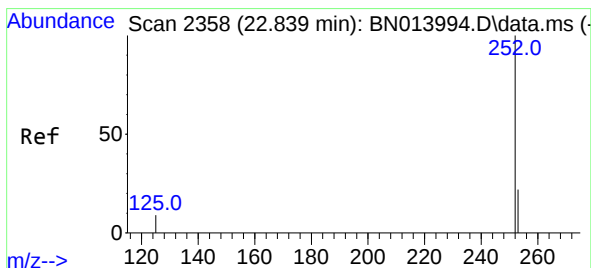
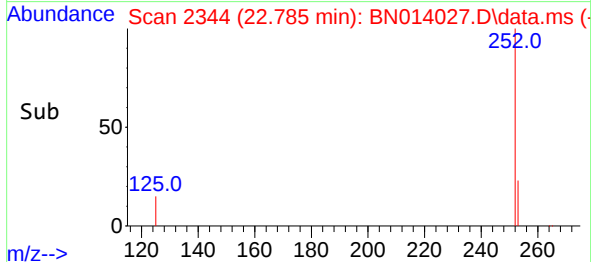
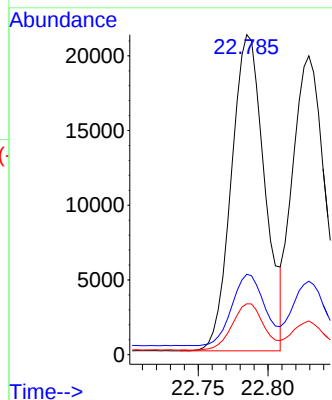
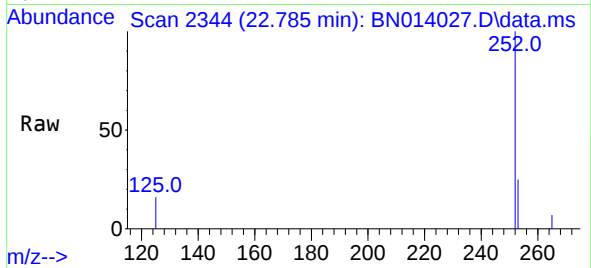
#37
Benzo(b)fluoranthene
Concen: 0.40 ng
RT: 22.785 min Scan# 2344
Delta R.T. -0.010 min
Lab File: BN014027.D
Acq: 22 Mar 2021 23:41

Tgt Ion:252 Resp: 35043
Ion Ratio Lower Upper
252 100
253 25.1 20.4 30.6
125 15.9 11.6 17.4

Instrument :
BNA_N
ClientSampleId :
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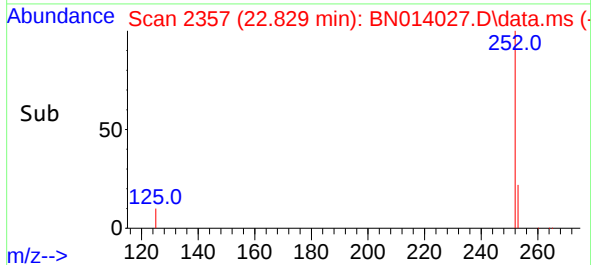
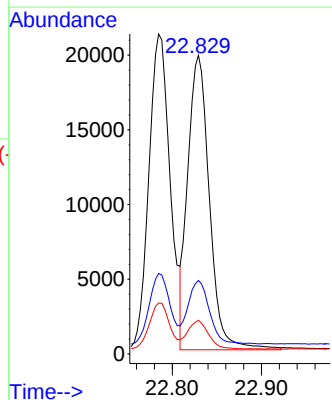
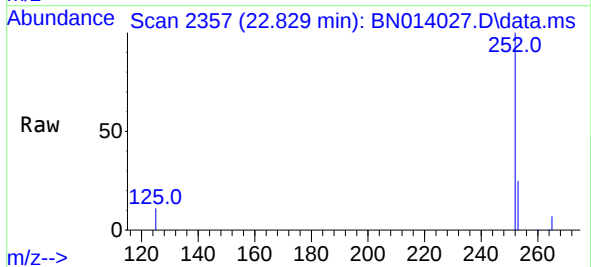
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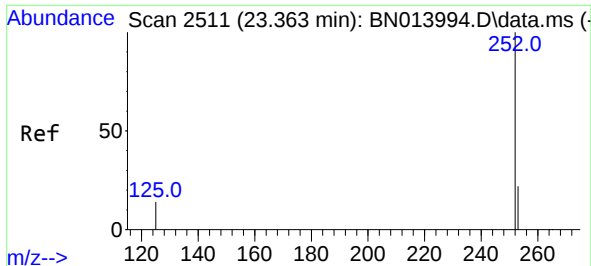
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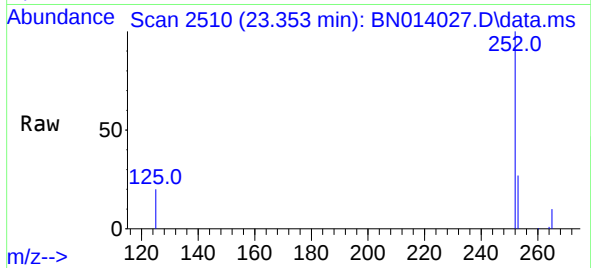
#38
Benzo(k)fluoranthene
Concen: 0.39 ng m
RT: 22.829 min Scan# 2357
Delta R.T. -0.010 min
Lab File: BN014027.D
Acq: 22 Mar 2021 23:41

Tgt Ion:252 Resp: 33177
Ion Ratio Lower Upper
252 100
253 24.6 20.5 30.7
125 11.3 12.3 18.5#

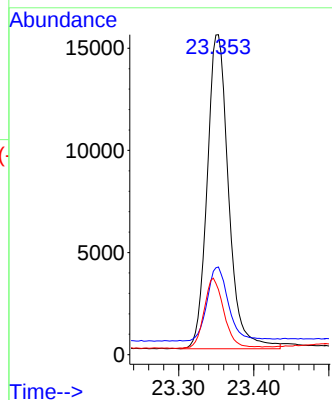




#39
Benzo(a)pyrene
Concen: 0.41 ng
RT: 23.353 min Scan# 2510
Delta R.T. -0.010 min
Lab File: BN014027.D
Acq: 22 Mar 2021 23:41



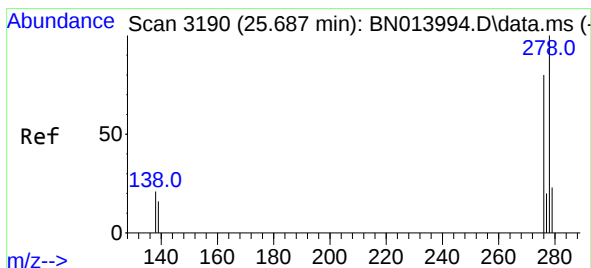
Tgt Ion:252 Resp: 30519
Ion Ratio Lower Upper
252 100
253 27.4 21.8 32.6
125 20.3 14.6 21.8



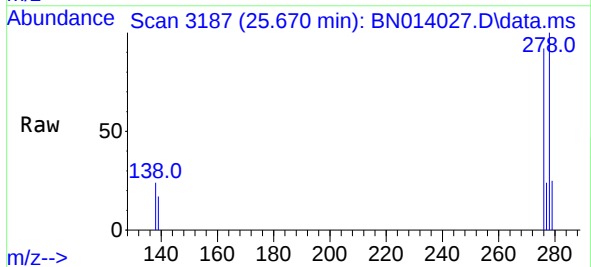
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

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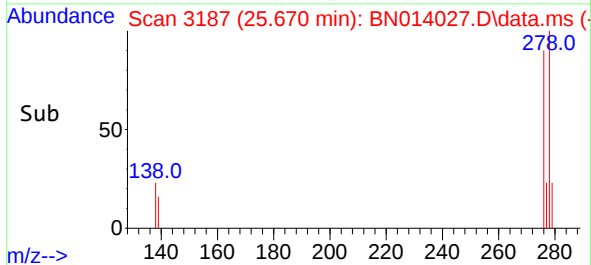
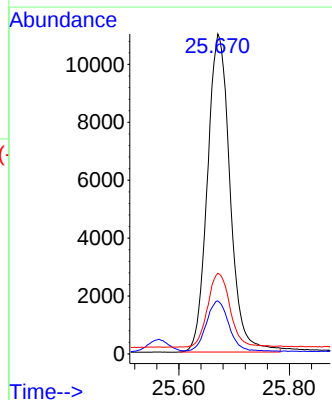
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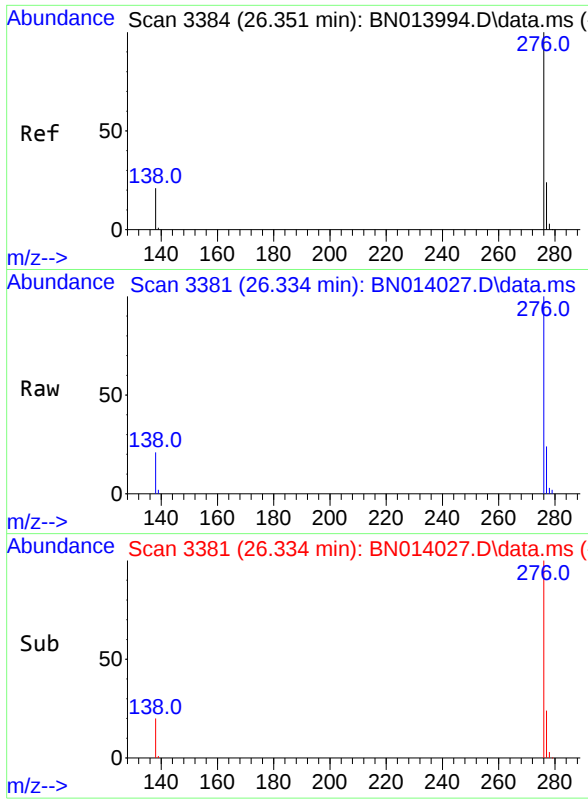


#40
Dibenzo(a,h)anthracene
Concen: 0.40 ng
RT: 25.670 min Scan# 3187
Delta R.T. -0.016 min
Lab File: BN014027.D
Acq: 22 Mar 2021 23:41



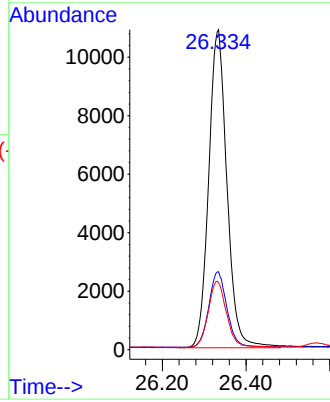
Tgt Ion:278 Resp: 31269
Ion Ratio Lower Upper
278 100
139 16.6 13.1 19.7
279 25.2 21.4 32.0





#41
Benzo(g,h,i)perylene
Concen: 0.40 ng
RT: 26.334 min Scan# 3381
Delta R.T. -0.016 min
Lab File: BN014027.D
Acq: 22 Mar 2021 23:41

Tgt Ion:	276	Resp:	32788
Ion Ratio	Lower	Upper	
276	100		
277	24.3	20.0	30.0
138	20.9	17.8	26.8



Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

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