

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN112219\
 Data File : BN008720.D
 Acq On : 22 Nov 2019 23:59
 Operator : JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Manual Integrations
 APPROVED

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 11/25/2019 2:31:11 PM

Quant Time: Nov 25 10:49:42 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN112219.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 25 10:21:24 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	4842	0.40	ng	0.00
7) Naphthalene-d8	10.35	136	17721	0.40	ng	0.00
13) Acenaphthene-d10	14.21	164	11040	0.40	ng	0.00
19) Phenanthrene-d10	16.96	188	24102	0.40	ng	0.00
27) Chrysene-d12	21.16	240	24159	0.40	ng	0.00
34) Perylene-d12	23.32	264	24694	0.40	ng	-0.01

System Monitoring Compounds						
4) 2-Fluorophenol	5.23	112	2458	0.19	ng	0.00
5) Phenol-d6	6.78	99	3053	0.19	ng	0.00
8) Nitrobenzene-d5	8.73	82	3027	0.19	ng	0.00
11) 2-Methylnaphthalene-d10	11.95	152	5362	0.19	ng	0.00
14) 2,4,6-Tribromophenol	15.71	330	909	0.18	ng	0.00
15) 2-Fluorobiphenyl	12.84	172	8336	0.19	ng	0.00
25) Fluoranthene-d10	18.99	212	13446	0.19	ng	0.00
29) Terphenyl-d14	19.61	244	11106	0.19	ng	0.00

Target Compounds					Qvalue	
2) 1,4-Dioxane	3.22	88	925	0.181 ng		94
3) n-Nitrosodimethylamine	3.54	42	1003	0.309 ng	#	91
6) bis(2-Chloroethyl)ether	7.03	93	2999	0.200 ng		100
9) Naphthalene	10.41	128	9216	0.195 ng		99
10) Hexachlorobutadiene	10.71	225	1929	0.197 ng	#	98
12) 2-Methylnaphthalene	12.02	142	6335	0.192 ng		100
16) Acenaphthylene	13.93	152	9338	0.184 ng		100
17) Acenaphthene	14.28	154	6266	0.187 ng		100
18) Fluorene	15.27	166	8222	0.192 ng		100
20) 4-Bromophenyl-phenylether	16.17	248	2871	0.191 ng		98
21) Hexachlorobenzene	16.28	284	3173	0.192 ng		100
22) Pentachlorophenol	16.62	266	966	0.163 ng		97
23) Phenanthrene	17.01	178	14137	0.190 ng		99
24) Anthracene	17.09	178	12259	0.185 ng		99
26) Fluoranthene	19.02	202	16744	0.192 ng		100
28) Pyrene	19.39	202	16980	0.190 ng		100
30) Benzo(a)anthracene	21.14	228	16895	0.191 ng		99
31) Chrysene	21.20	228	16819	0.196 ng		98
32) Bis(2-ethylhexyl)phthalate	21.10	149	12089	0.211 ng		98
33) Indeno(1,2,3-cd)pyrene	25.45	276	19057	0.200 ng		97
35) Benzo(b)fluoranthene	22.68	252	16269	0.190 ng	#	92
36) Benzo(k)fluoranthene	22.72	252	17233m	0.199 ng		
37) Benzo(a)pyrene	23.23	252	15317	0.194 ng	#	92
38) Dibenzo(a,h)anthracene	25.47	278	15444	0.198 ng		96
39) Benzo(g,h,i)perylene	26.10	276	15344	0.197 ng		99

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

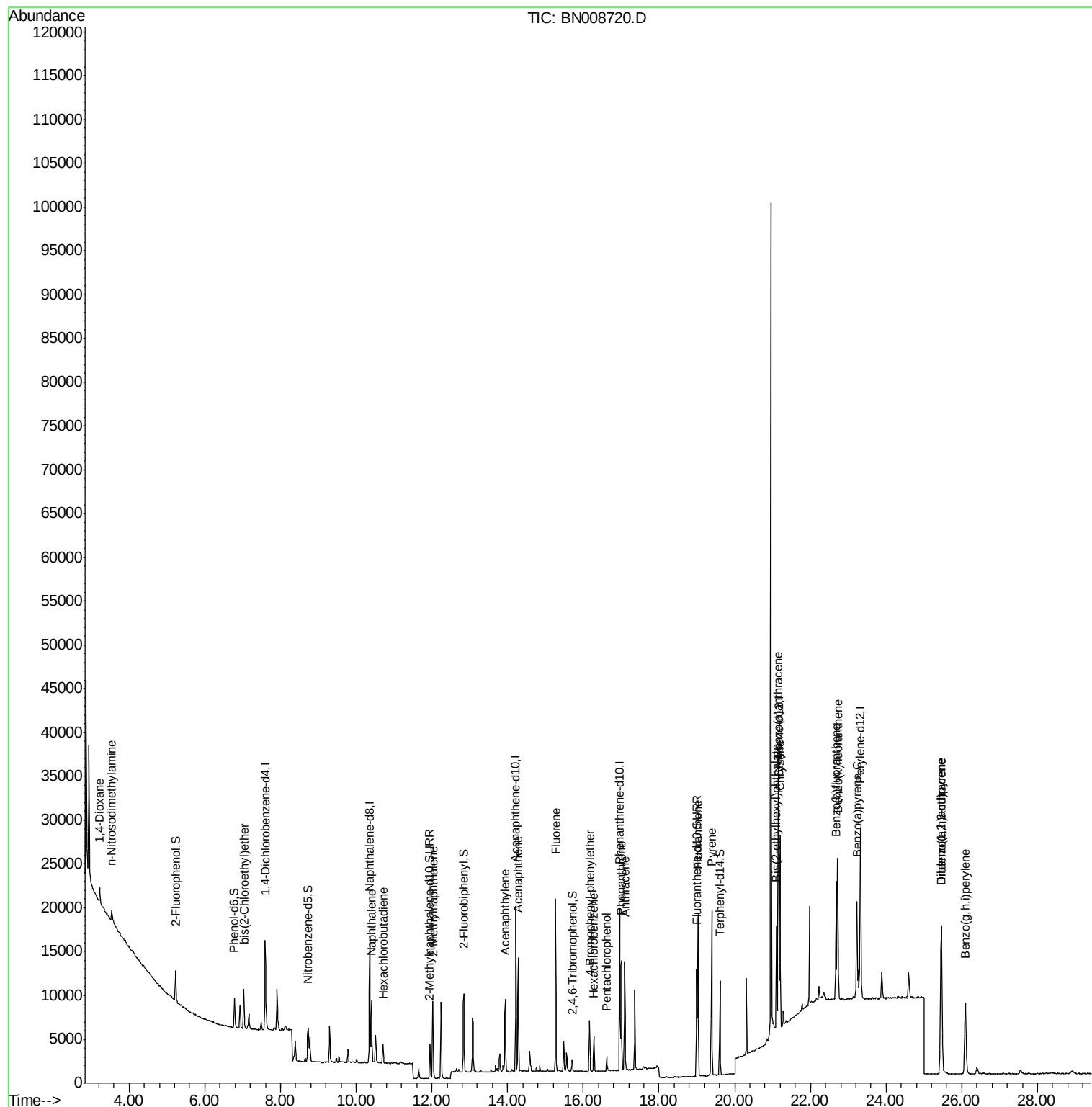
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN112219\
Data File : BN008720.D
Acq On : 22 Nov 2019 23:59
Operator : JU
Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

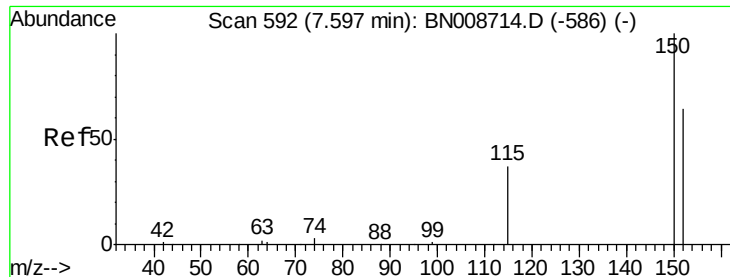
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

Manual Integrations
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11/25/2019 2:31:11 PM

Quant Time: Nov 25 10:49:42 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN112219.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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#1

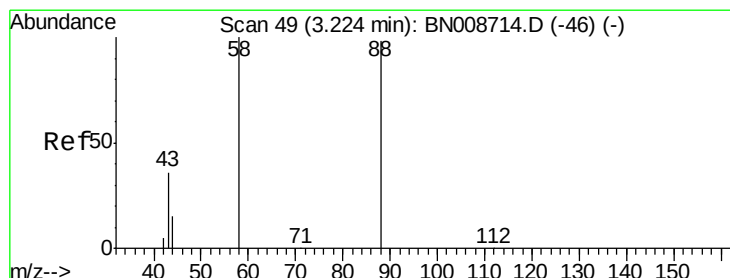
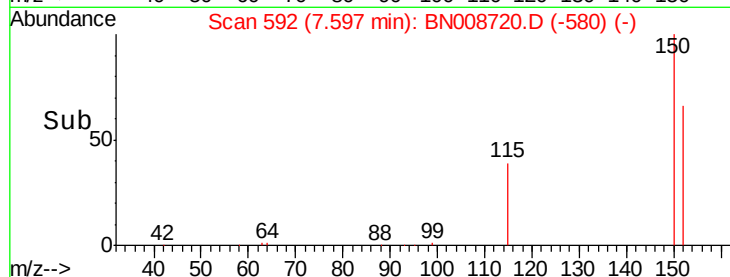
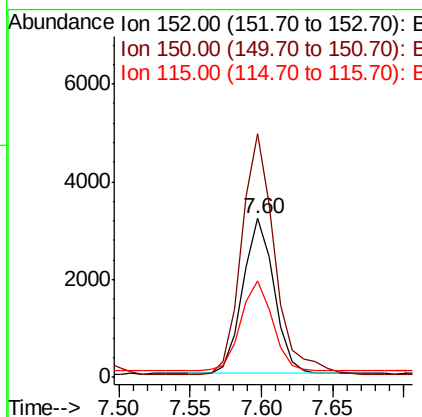
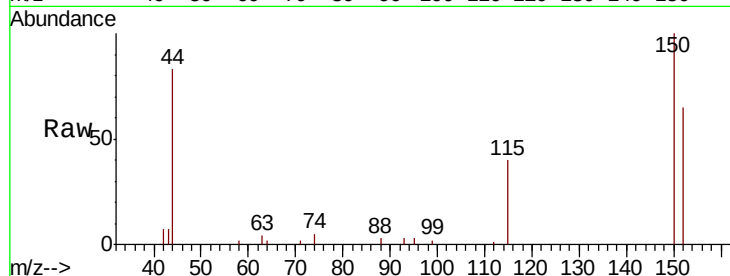
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.60 min Scan# 592
Delta R.T. 0.00 min
Lab File: BN008720.D
Acq: 22 Nov 2019 23:59

Instrument :
BNA_N
ClientSampled :
SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
152	100		
150	153.1	124.0	186.0
115	60.9	49.8	74.8

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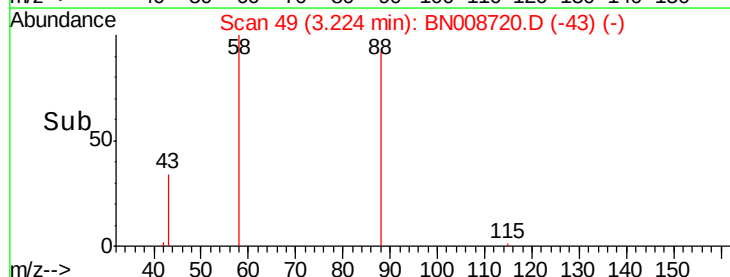
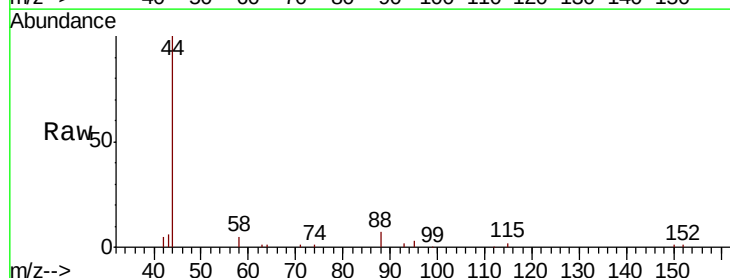
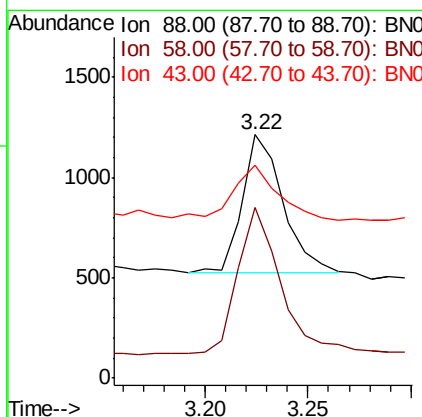
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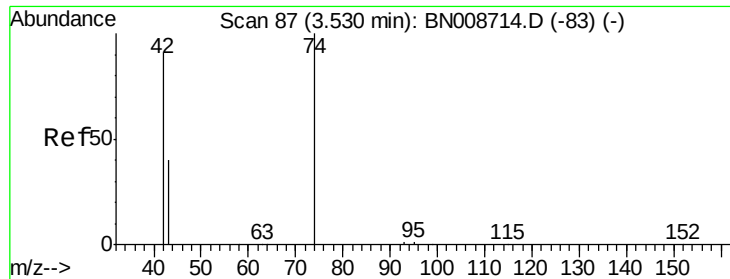


#2

1,4-Dioxane
Concen: 0.181 ng
RT: 3.22 min Scan# 49
Delta R.T. 0.00 min
Lab File: BN008720.D
Acq: 22 Nov 2019 23:59

Tgt Ion	Ratio	Lower	Upper
88	100		
58	111.7	85.7	128.5
43	44.1	29.5	44.3





#3

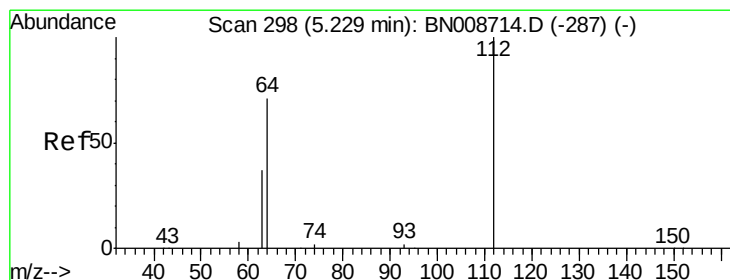
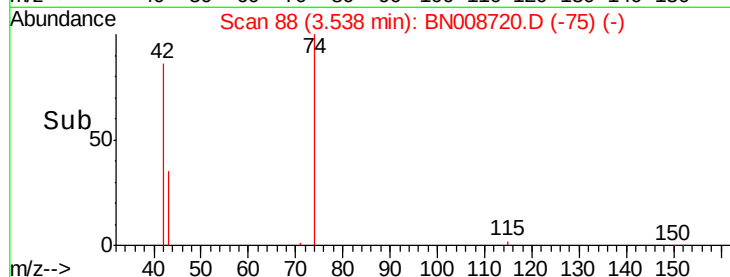
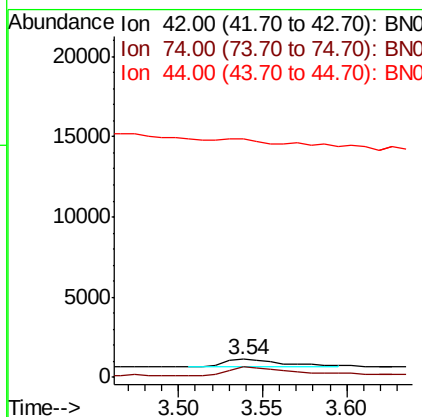
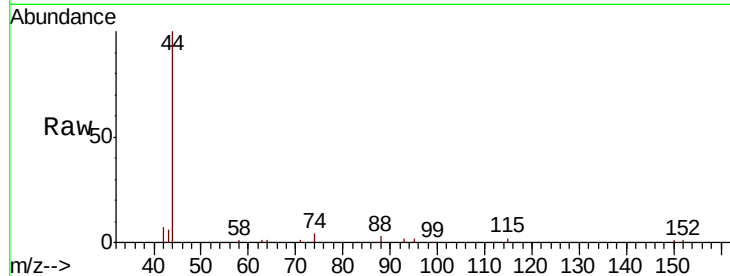
n-Nitrosodimethylamine
 Concen: 0.309 ng
 RT: 3.54 min Scan# 88
 Delta R.T. 0.01 min
 Lab File: BN008720.D
 Acq: 22 Nov 2019 23:59

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Tot Ion:	42	Resp:	1003
Ion	Ratio	Lower	Upper
42	100		
74	119.5	88.0	132.0
44	0.0	0.0	0.0

Manual Integrations
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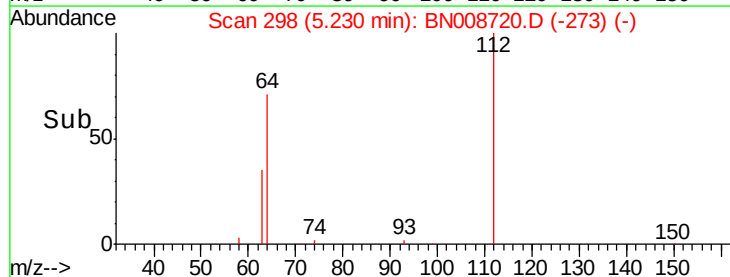
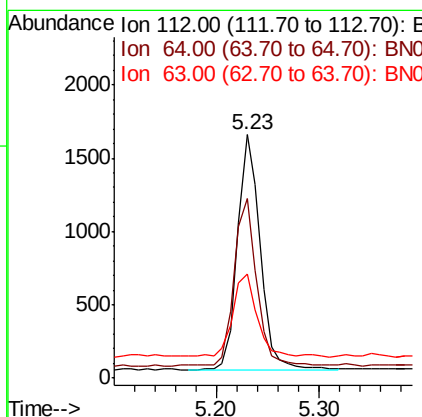
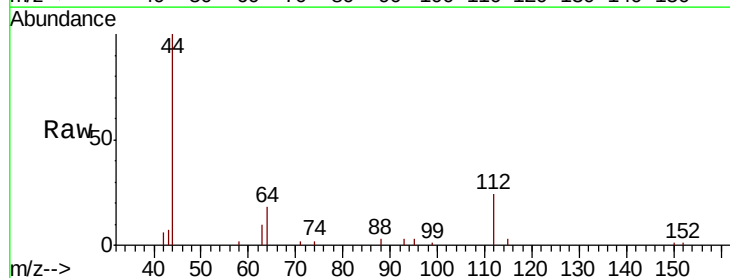
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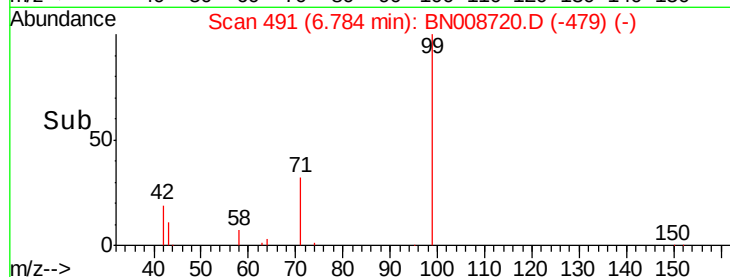
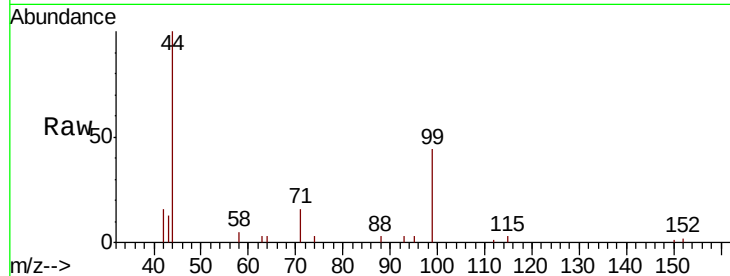
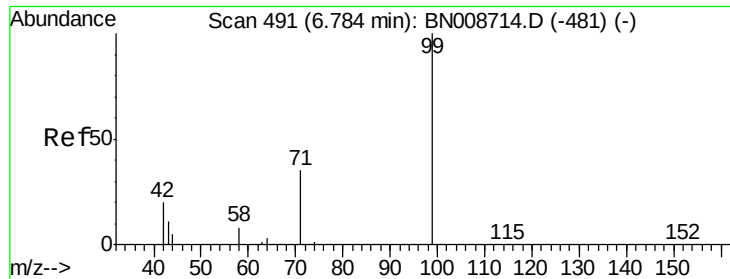


#4

2-Fluorophenol
 Concen: 0.194 ng
 RT: 5.23 min Scan# 298
 Delta R.T. 0.00 min
 Lab File: BN008720.D
 Acq: 22 Nov 2019 23:59

Tgt Ion:	112	Resp:	2458
Ion	Ratio	Lower	Upper
112	100		
64	72.2	57.1	85.7
63	37.6	29.7	44.5





#5

Phenol-d6

Concen: 0.191 ng

RT: 6.78 min Scan# 491

Delta R.T. 0.00 min

Lab File: BN008720.D

Acq: 22 Nov 2019 23:59

Tot Ion:	99	Resp:	3053
Ion	Ratio	Lower	Upper
99	100		
42	25.7	19.4	29.2
71	34.0	27.5	41.3

Instrument :

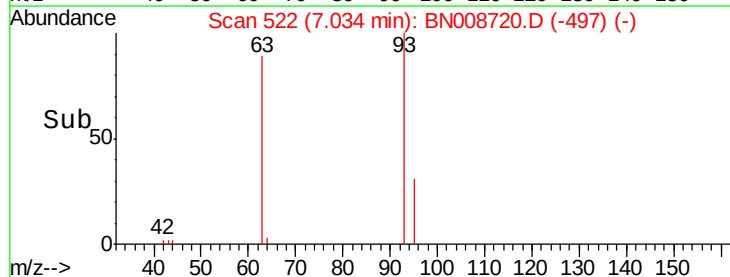
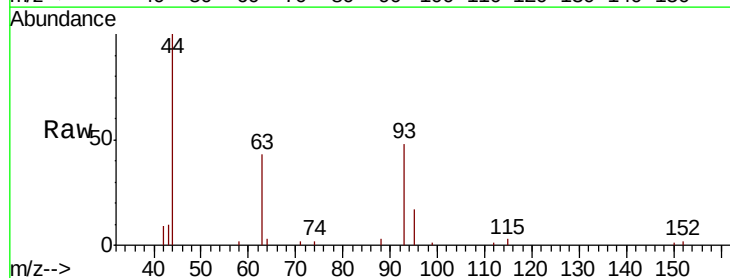
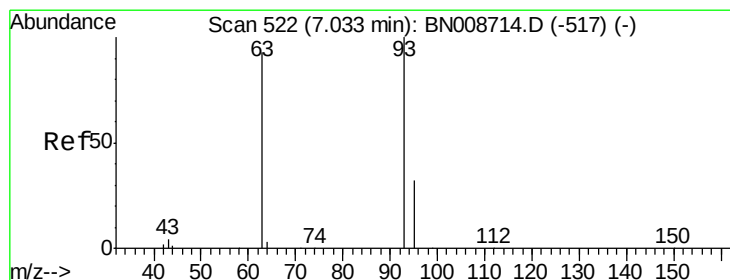
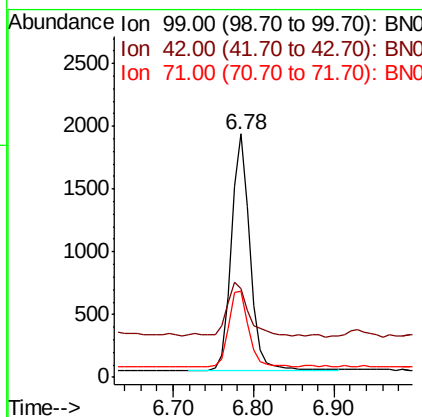
BNA_N

ClientSampleId :

SSTDIC0.2

Manual Integrations
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#6

bis(2-Chloroethyl)ether

Concen: 0.200 ng

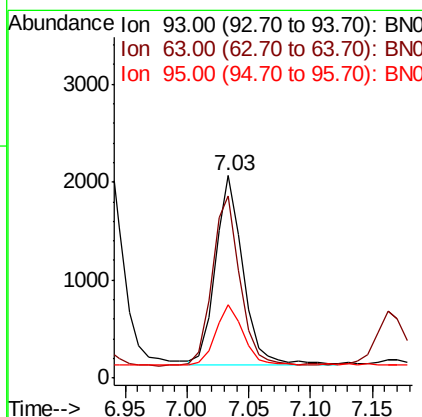
RT: 7.03 min Scan# 522

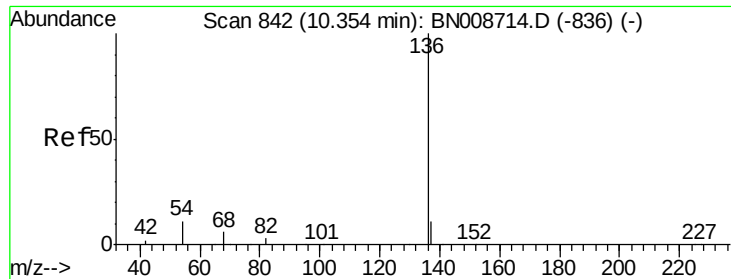
Delta R.T. 0.00 min

Lab File: BN008720.D

Acq: 22 Nov 2019 23:59

Tgt Ion:	93	Resp:	2999
Ion	Ratio	Lower	Upper
93	100		
63	92.6	74.2	111.4
95	32.3	26.2	39.2





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.35 min Scan# 842

Delta R.T. 0.00 min

Lab File: BN008720.D

Acq: 22 Nov 2019 23:59

Instrument :

BNA_N

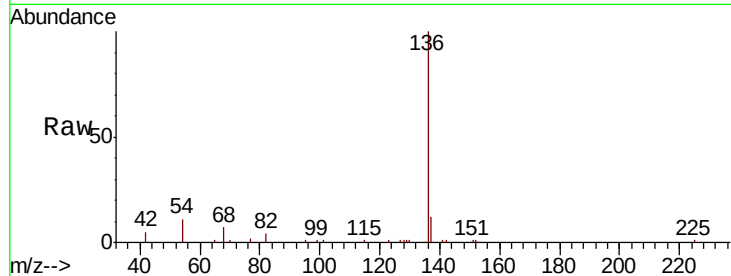
ClientSampleId :

SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
136	100		
137	11.7	9.3	13.9
54	11.1	9.4	14.2
68	6.7	5.8	8.6

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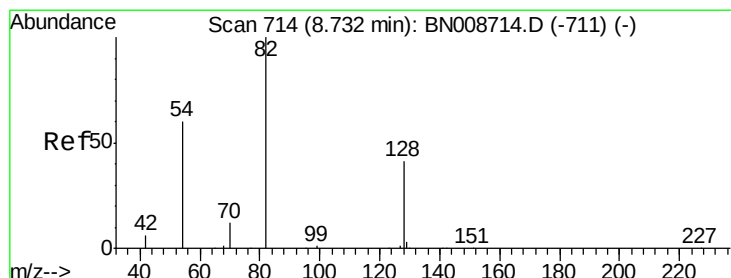
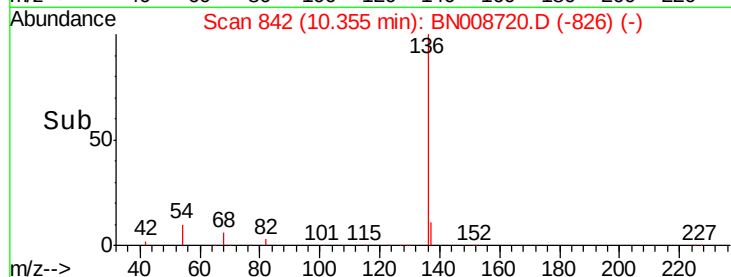
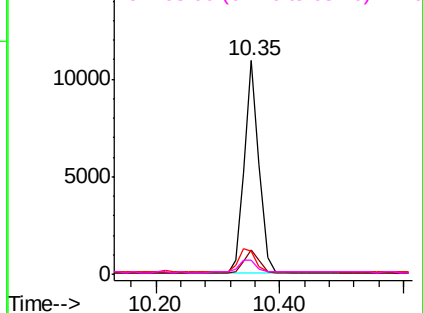
Abundance

Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BNC

Ion 68.00 (67.70 to 68.70): BNC



#8

Nitrobenzene-d5

Concen: 0.190 ng

RT: 8.73 min Scan# 714

Delta R.T. 0.00 min

Lab File: BN008720.D

Acq: 22 Nov 2019 23:59

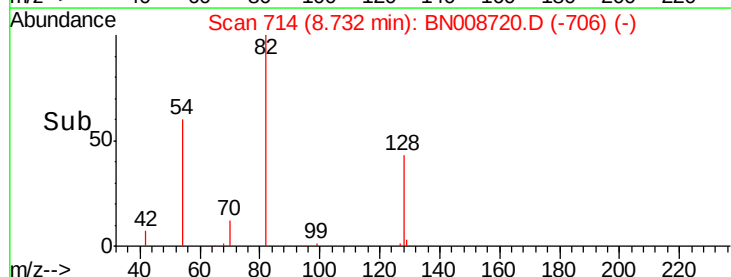
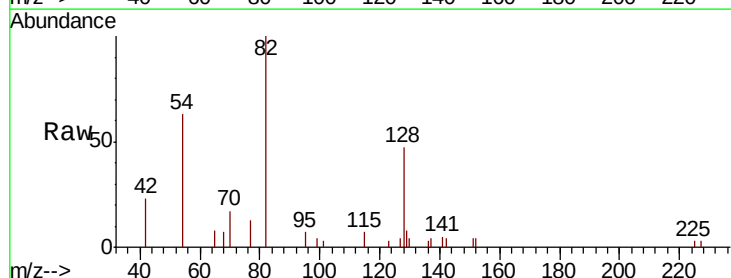
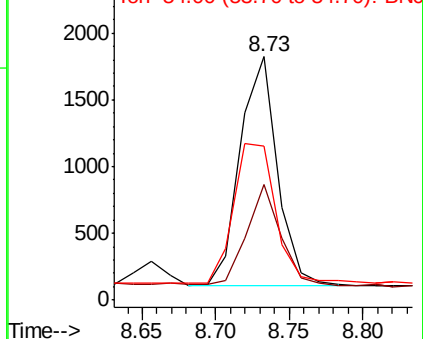
Tgt Ion	Ratio	Lower	Upper
82	100		
128	47.3	34.6	52.0
54	63.4	50.2	75.4

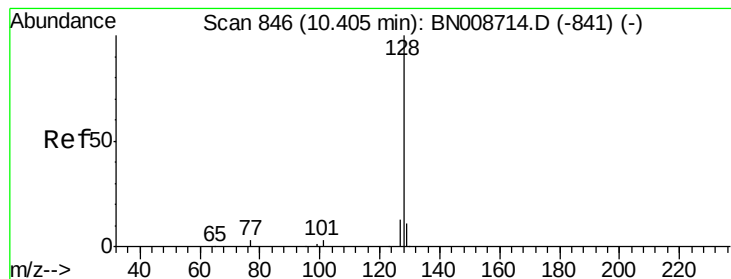
Abundance

Ion 82.00 (81.70 to 82.70): BNC

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BNC





#9

Naphthalene

Concen: 0.195 ng

RT: 10.41 min Scan# 846

Delta R.T. 0.00 min

Lab File: BN008720.D

Acq: 22 Nov 2019 23:59

Instrument :

BNA_N

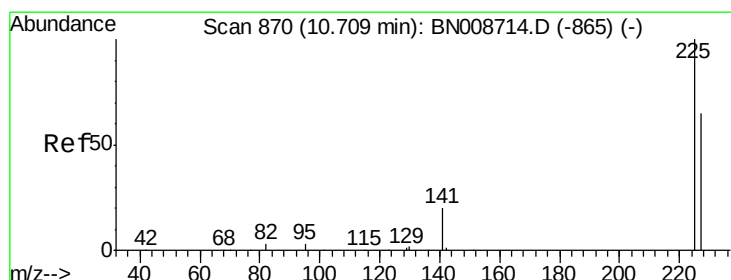
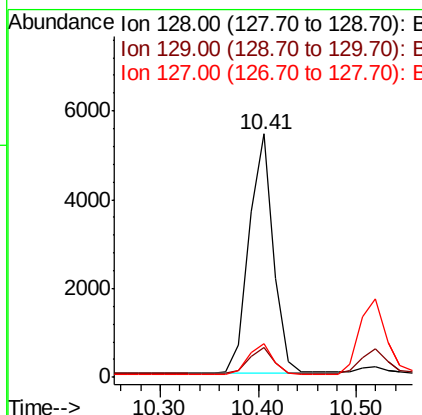
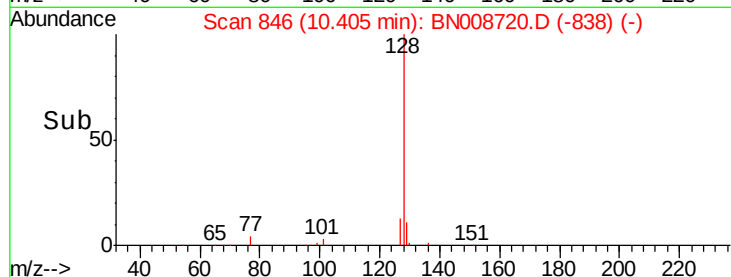
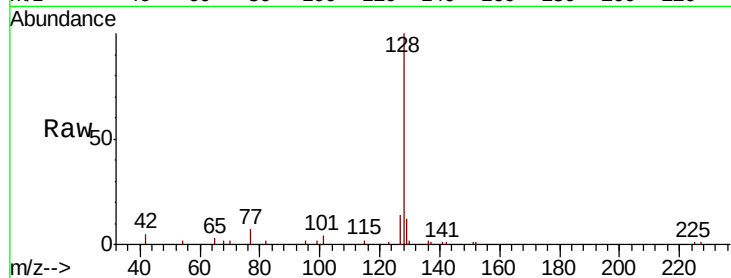
ClientSampleId :

SSTDIC0.2

Tot Ion:	128	Resp:	9216
Ion	Ratio	Lower	Upper
128	100		
129	12.3	9.4	14.2
127	13.7	10.5	15.7

Manual Integrations
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#10

Hexachlorobutadiene

Concen: 0.197 ng

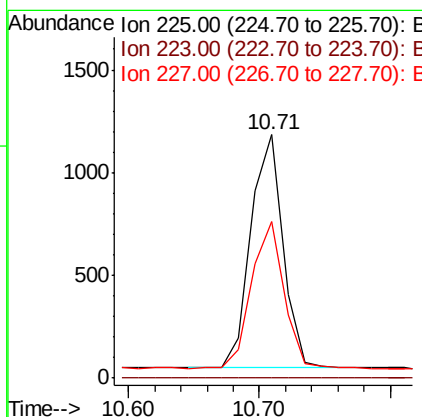
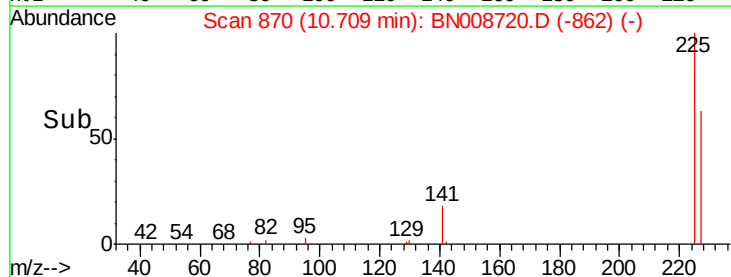
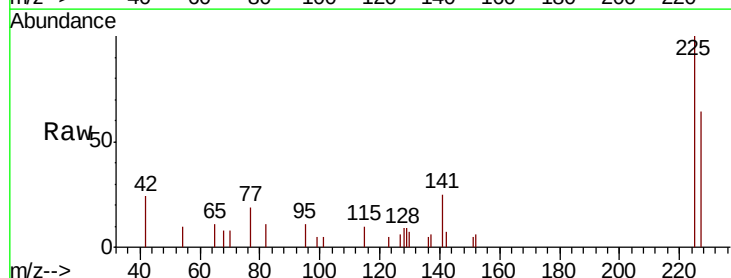
RT: 10.71 min Scan# 870

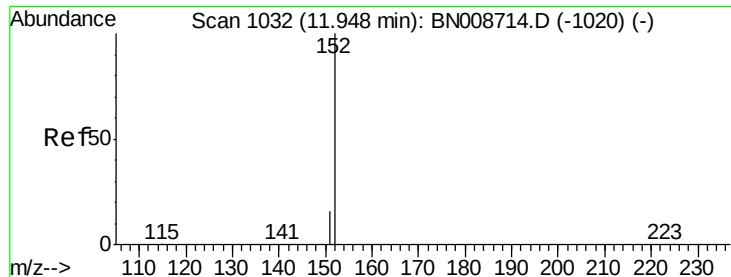
Delta R.T. 0.00 min

Lab File: BN008720.D

Acq: 22 Nov 2019 23:59

Tgt Ion:	225	Resp:	1929
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.4	51.8	77.6





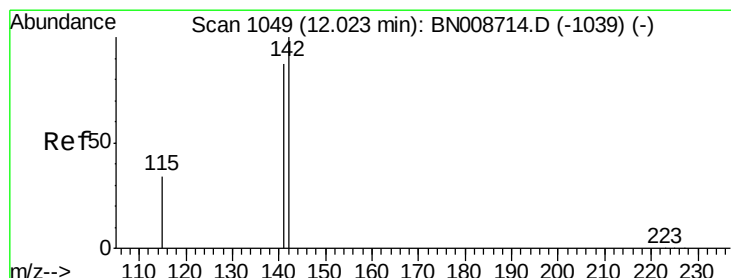
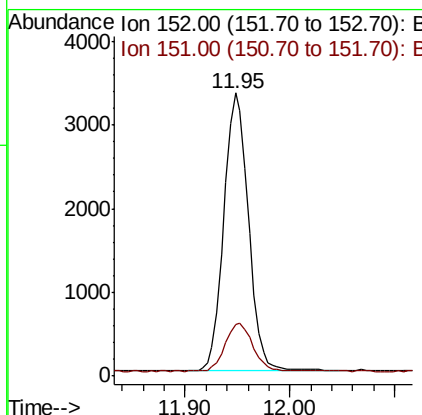
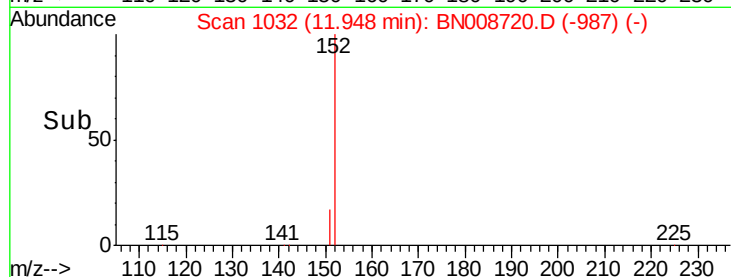
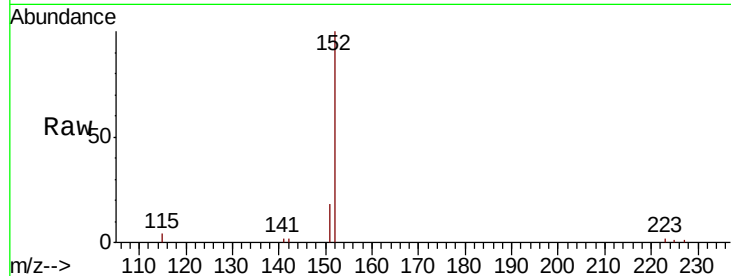
#11
2-Methylnaphthalene-d10
Concen: 0.192 ng
RT: 11.95 min Scan# 1032
Delta R.T. 0.00 min
Lab File: BN008720.D
Acq: 22 Nov 2019 23:59

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
152	100		
151	19.5	15.2	22.8

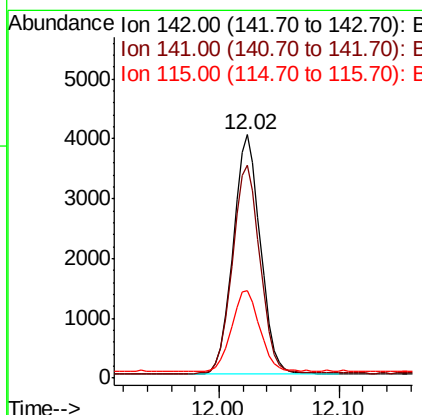
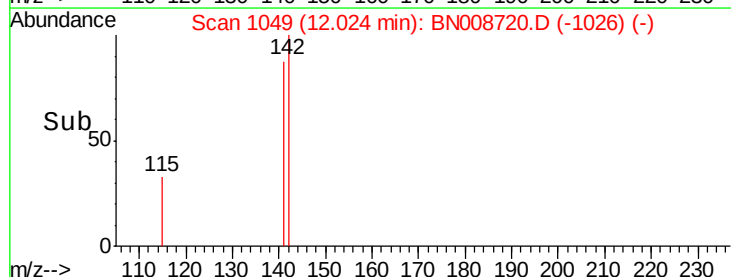
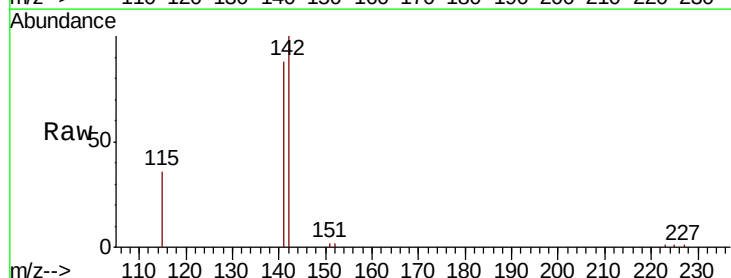
Manual Integrations
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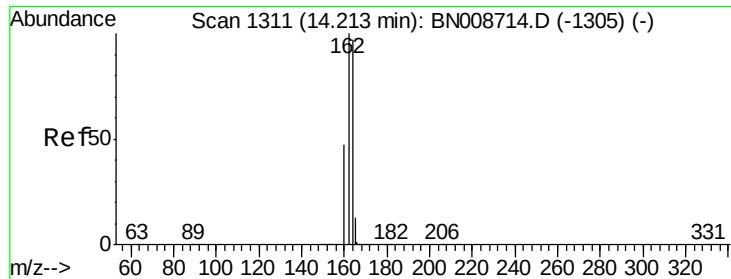
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#12
2-Methylnaphthalene
Concen: 0.192 ng
RT: 12.02 min Scan# 1049
Delta R.T. 0.00 min
Lab File: BN008720.D
Acq: 22 Nov 2019 23:59

Tgt Ion	Ratio	Lower	Upper
142	100		
141	87.5	69.8	104.6
115	35.8	28.4	42.6





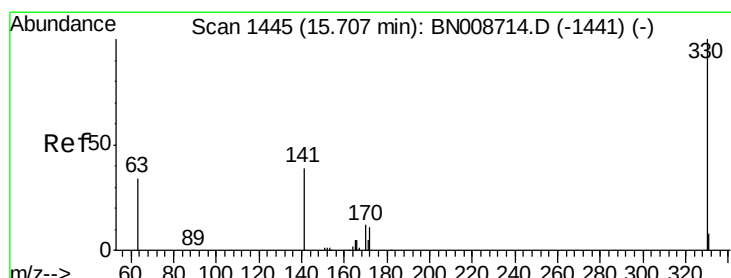
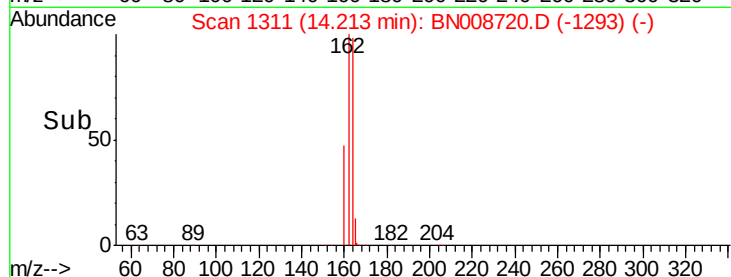
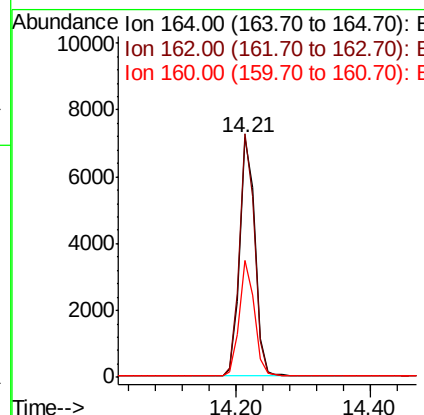
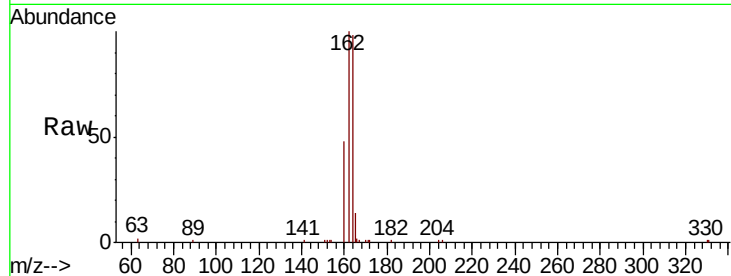
#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.21 min Scan# 1311
 Delta R.T. 0.00 min
 Lab File: BN008720.D
 Acq: 22 Nov 2019 23:59

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Tot Ion	Ratio	Lower	Upper
164	100		
162	101.7	82.2	123.4
160	48.7	38.7	58.1

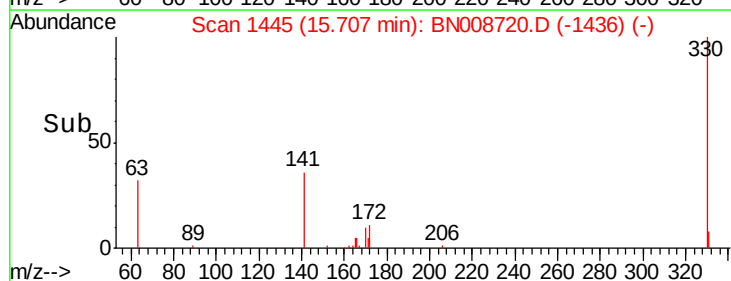
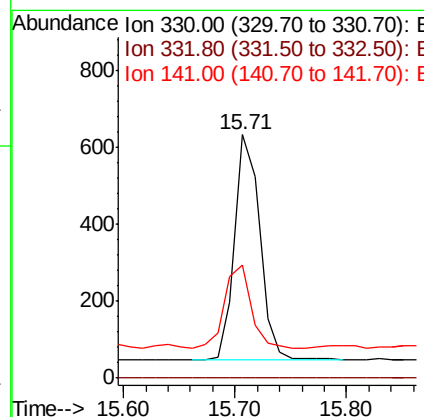
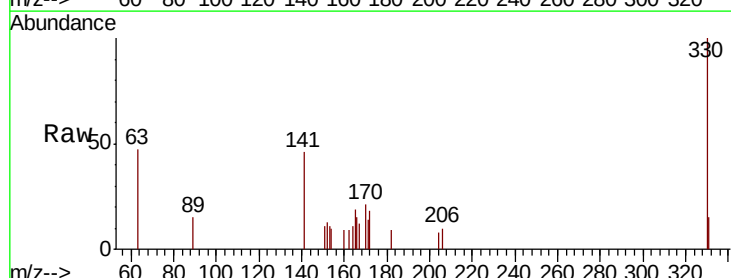
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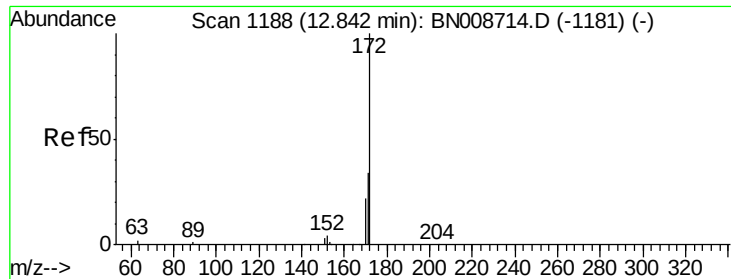
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#14
 2,4,6-Tribromophenol
 Concen: 0.177 ng
 RT: 15.71 min Scan# 1445
 Delta R.T. 0.00 min
 Lab File: BN008720.D
 Acq: 22 Nov 2019 23:59

Tgt Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	39.6	29.5	44.3





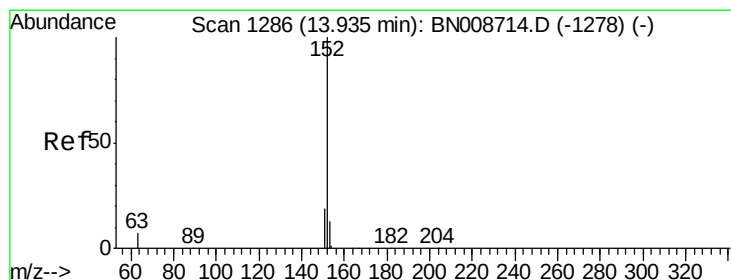
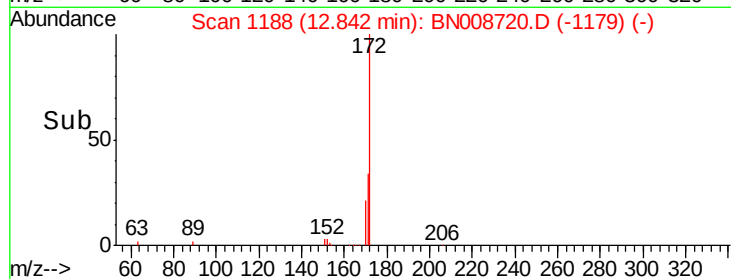
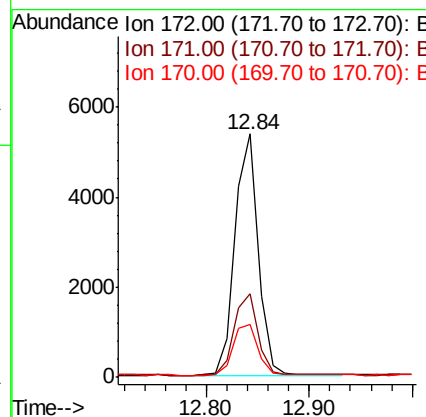
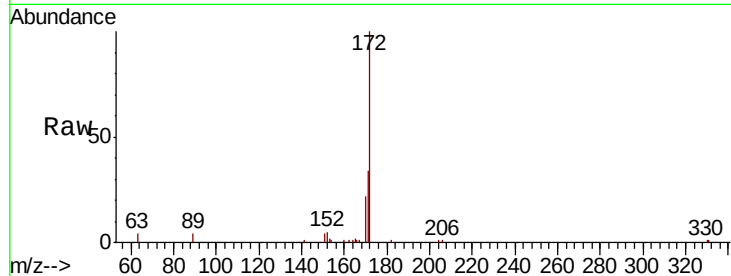
#15
2-Fluorobiphenyl
Concen: 0.193 ng
RT: 12.84 min Scan# 1188
Delta R.T. 0.00 min
Lab File: BN008720.D
Acq: 22 Nov 2019 23:59

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
172	100		
171	34.3	27.3	40.9
170	21.7	17.8	26.6

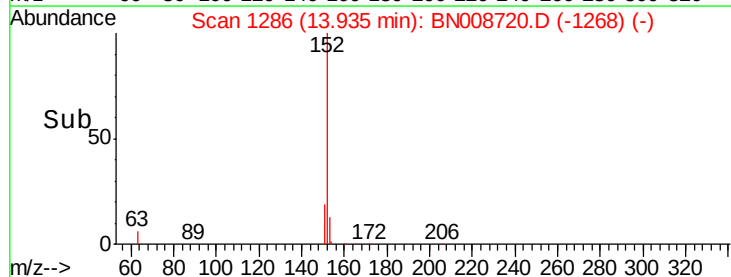
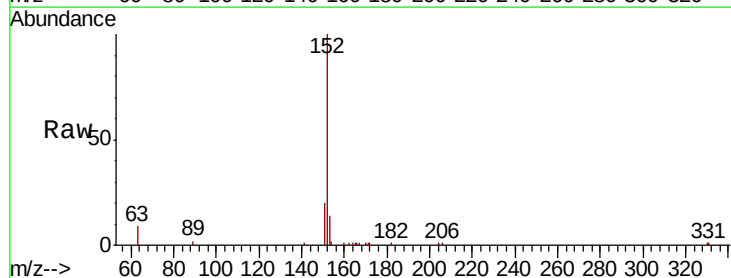
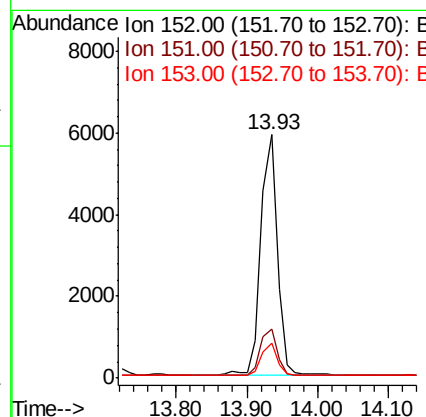
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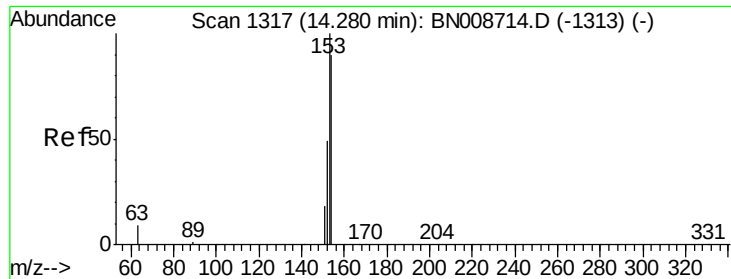
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#16
Acenaphthylene
Concen: 0.184 ng
RT: 13.93 min Scan# 1286
Delta R.T. 0.00 min
Lab File: BN008720.D
Acq: 22 Nov 2019 23:59

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.4	15.5	23.3
153	13.2	10.3	15.5





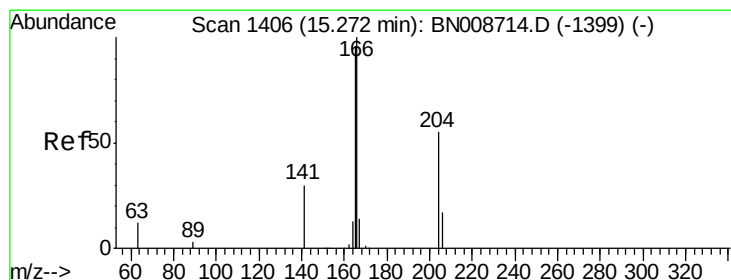
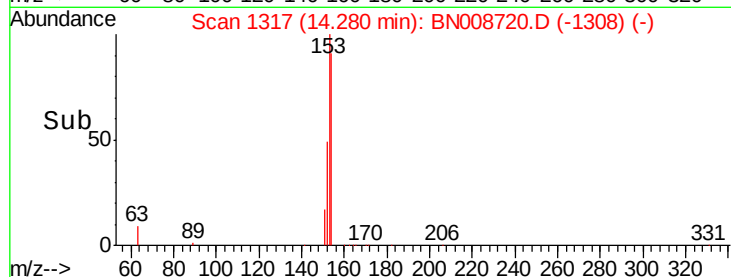
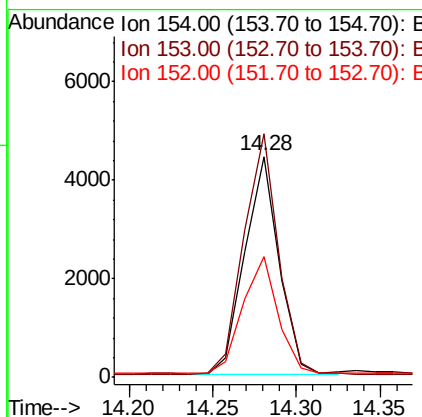
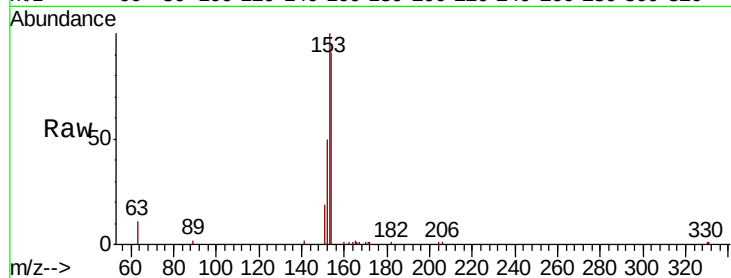
#17
Acenaphthene
Concen: 0.187 ng
RT: 14.28 min Scan# 1317
Delta R.T. 0.00 min
Lab File: BN008720.D
Acq: 22 Nov 2019 23:59

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
154	100		
153	112.0	89.6	134.4
152	56.4	44.7	67.1

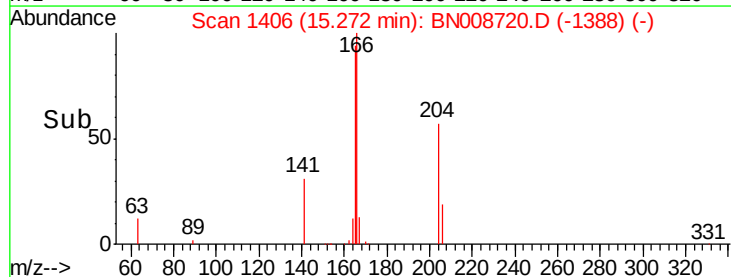
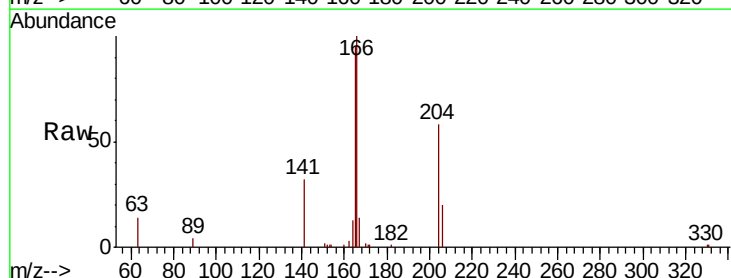
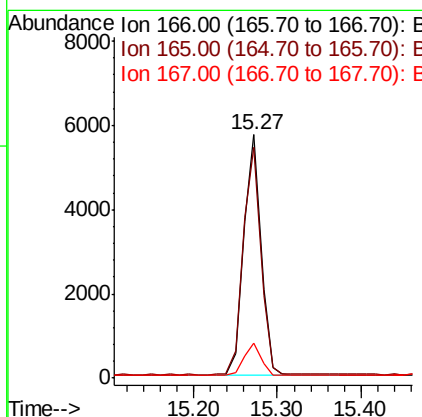
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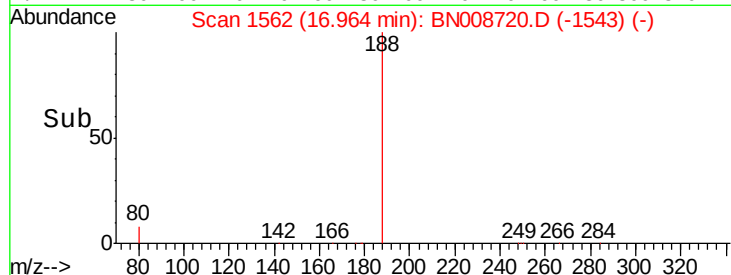
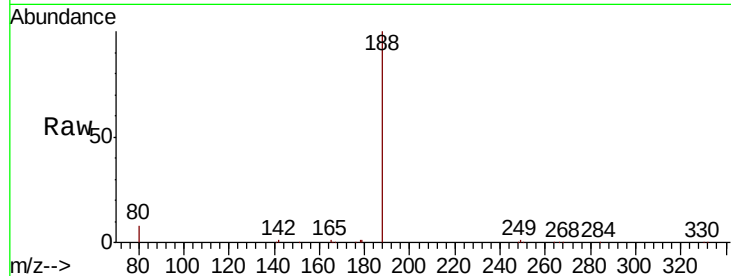
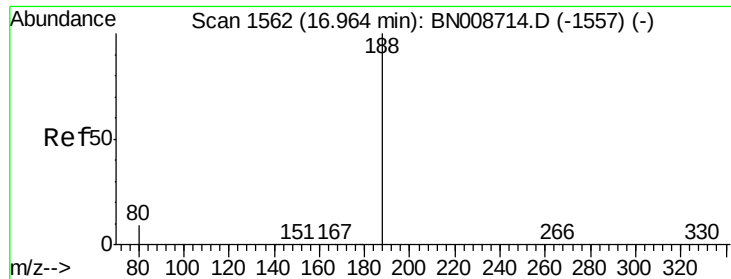
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#18
Fluorene
Concen: 0.192 ng
RT: 15.27 min Scan# 1406
Delta R.T. 0.00 min
Lab File: BN008720.D
Acq: 22 Nov 2019 23:59

Tgt Ion	Ratio	Lower	Upper
166	100		
165	96.7	77.7	116.5
167	13.4	10.8	16.2





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.96 min Scan# 1562

Delta R.T. 0.00 min

Lab File: BN008720.D

Acq: 22 Nov 2019 23:59

Tot Ion:	188	Resp:	24102
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	8.5	7.4	11.0

Instrument :

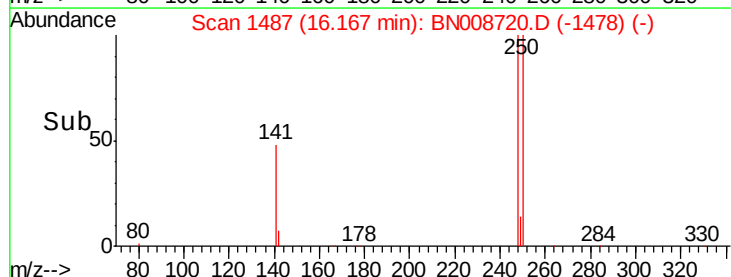
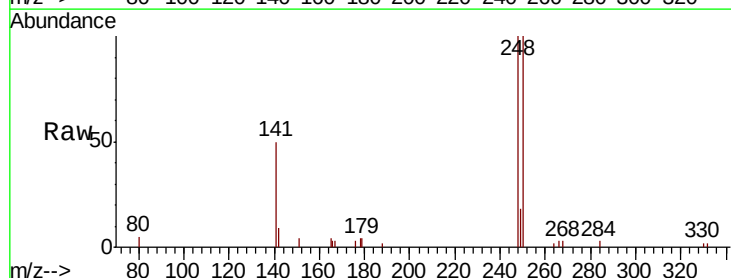
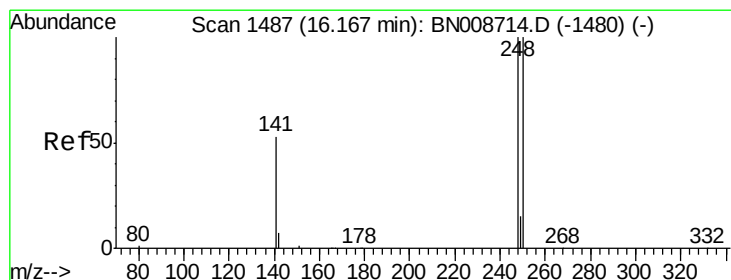
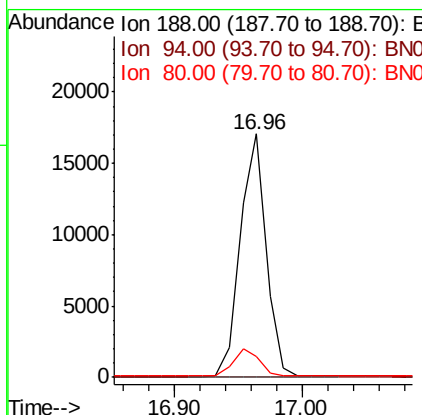
BNA_N

ClientSampled :

SSTDIC0.2

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#20

4-Bromophenyl-phenylether

Concen: 0.191 ng

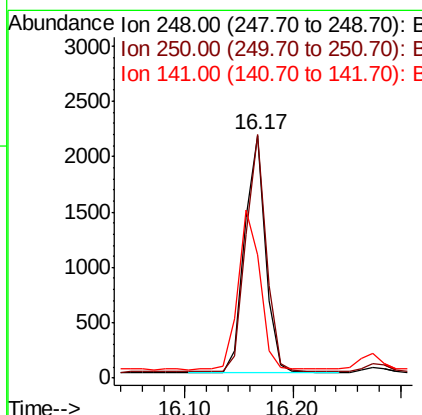
RT: 16.17 min Scan# 1487

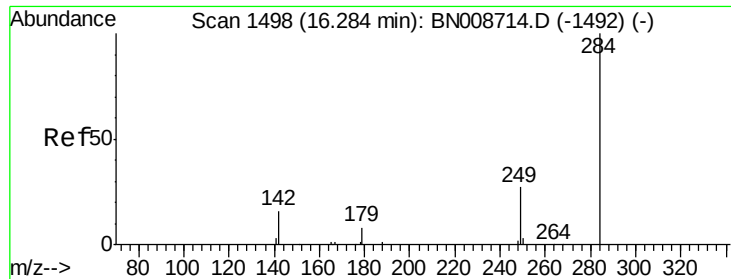
Delta R.T. 0.00 min

Lab File: BN008720.D

Acq: 22 Nov 2019 23:59

Tgt Ion:	248	Resp:	2871
Ion Ratio	Lower	Upper	
248	100		
250	100.4	80.5	120.7
141	50.7	43.8	65.6





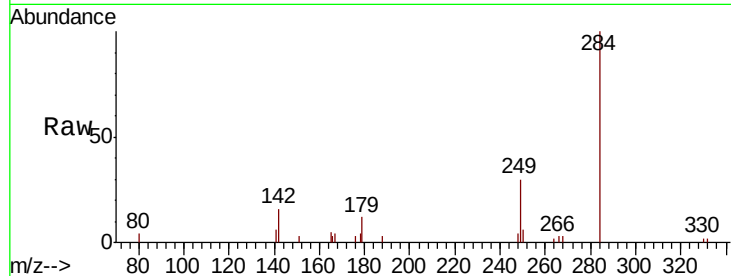
#21
Hexachlorobenzene
Concen: 0.192 ng
RT: 16.28 min Scan# 1498
Delta R.T. 0.00 min
Lab File: BN008720.D
Acq: 22 Nov 2019 23:59

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

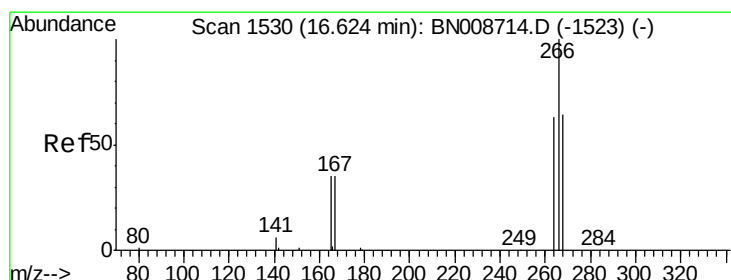
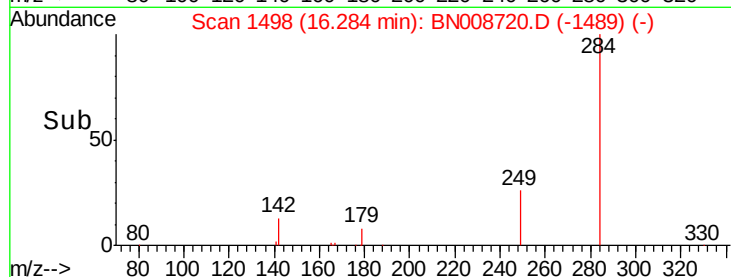
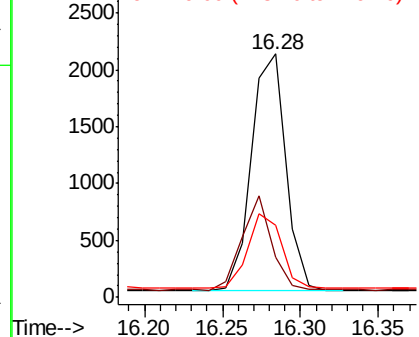
Tot Ion	Ratio	Lower	Upper
284	100		
142	33.9	27.4	41.0
249	31.8	25.4	38.0

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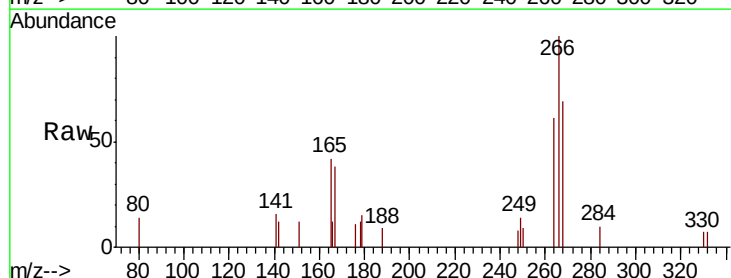


Abundance Ion 283.80 (283.50 to 284.50): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

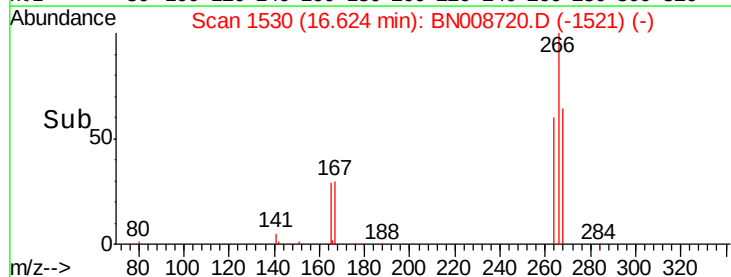
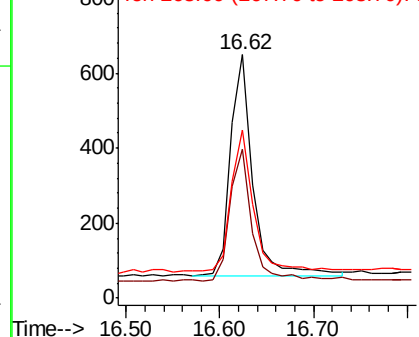


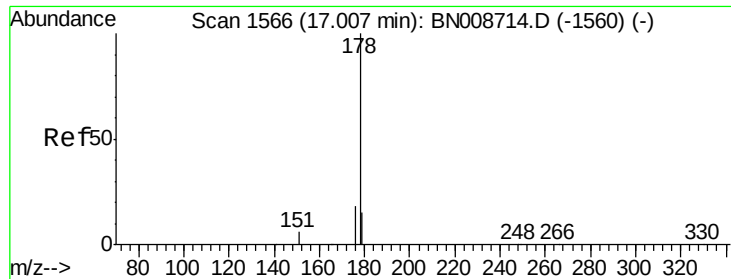
#22
Pentachlorophenol
Concen: 0.163 ng
RT: 16.62 min Scan# 1530
Delta R.T. 0.00 min
Lab File: BN008720.D
Acq: 22 Nov 2019 23:59

Tgt Ion	Ratio	Lower	Upper
266	100		
264	61.3	51.0	76.4
268	69.3	54.1	81.1



Abundance Ion 266.00 (265.70 to 266.70): E
Ion 264.00 (263.70 to 264.70): E
Ion 268.00 (267.70 to 268.70): E





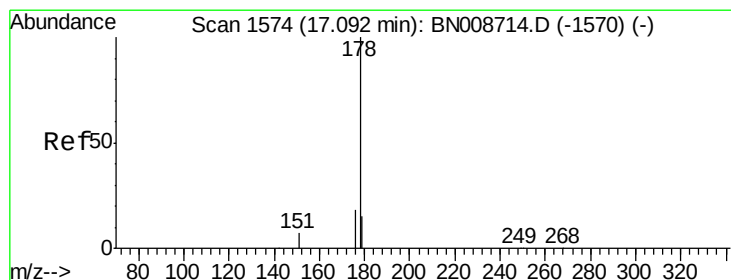
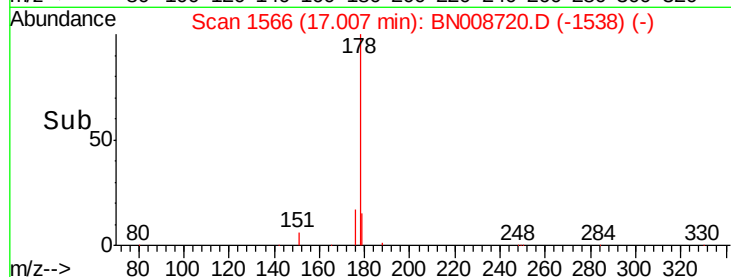
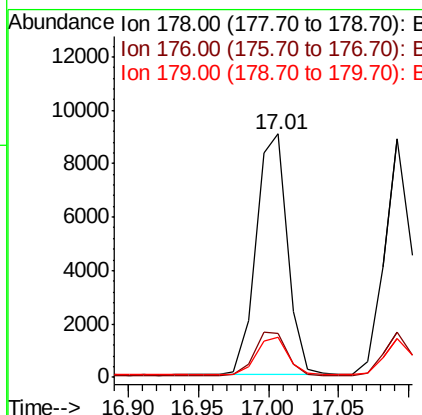
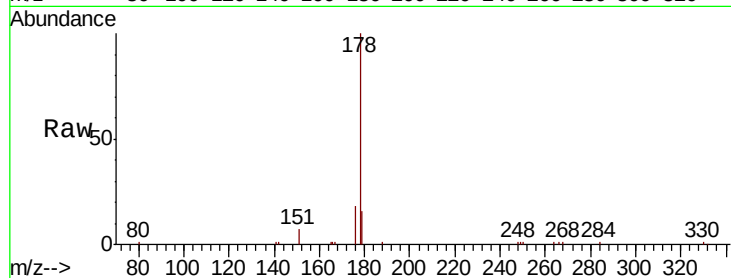
#23
Phenanthrene
Concen: 0.190 ng
RT: 17.01 min Scan# 1566
Delta R.T. 0.00 min
Lab File: BN008720.D
Acq: 22 Nov 2019 23:59

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

Tot Ion	Ratio	Lower	Upper
178	100		
176	18.5	15.0	22.4
179	15.8	12.3	18.5

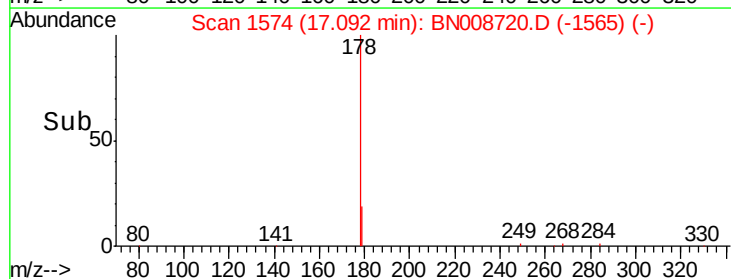
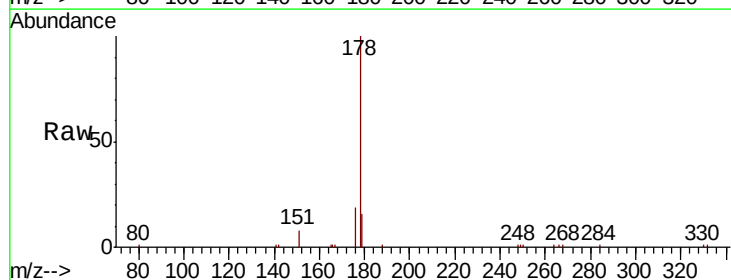
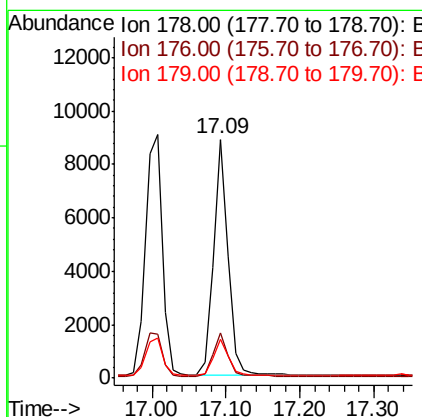
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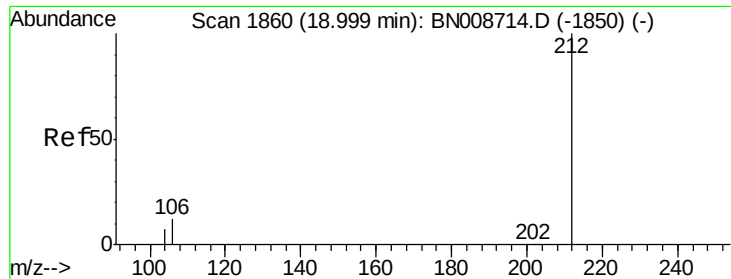
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#24
Anthracene
Concen: 0.185 ng
RT: 17.09 min Scan# 1574
Delta R.T. 0.00 min
Lab File: BN008720.D
Acq: 22 Nov 2019 23:59

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.0	14.4	21.6
179	15.7	12.0	18.0





#25

Fluoranthene-d10

Concen: 0.190 ng

RT: 18.99 min Scan# 1859

Delta R.T. -0.00 min

Lab File: BN008720.D

Acq: 22 Nov 2019 23:59

Instrument :

BNA_N

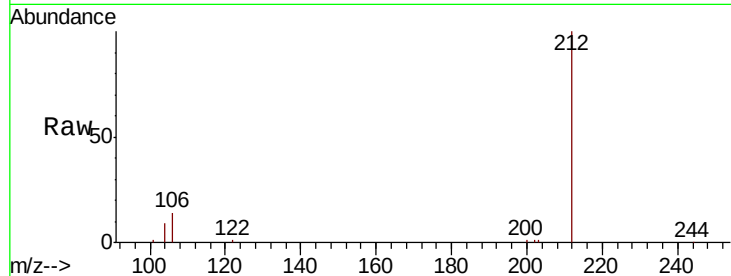
ClientSampleId :

SSTDIC0.2

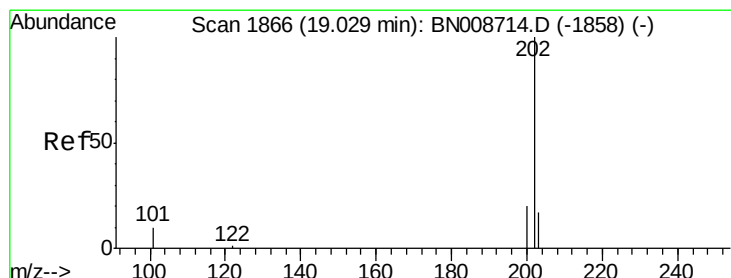
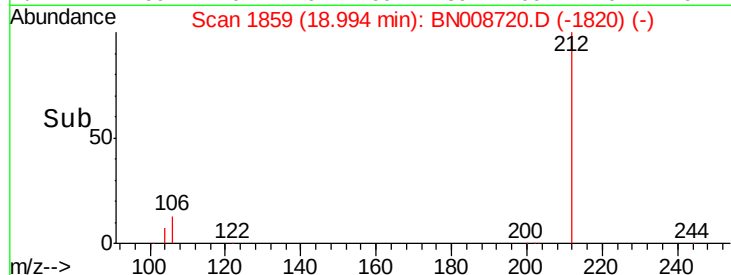
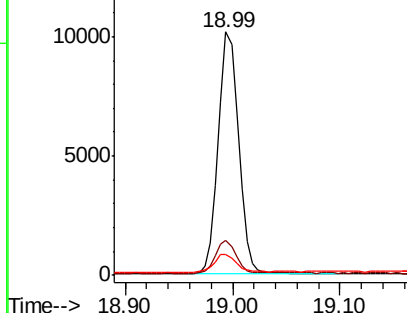
Tot Ion:	212	Resp:	13446
Ion Ratio	Lower	Upper	
212	100		
106	13.2	10.6	15.8
104	7.5	6.0	9.0

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Abundance Ion 212.00 (211.70 to 212.70): E
Ion 106.00 (105.70 to 106.70): E
Ion 104.00 (103.70 to 104.70): E



#26

Fluoranthene

Concen: 0.192 ng

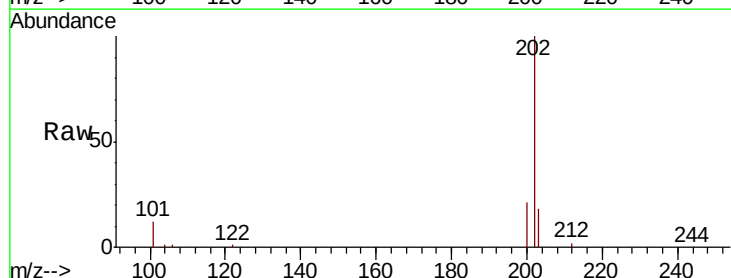
RT: 19.02 min Scan# 1865

Delta R.T. -0.00 min

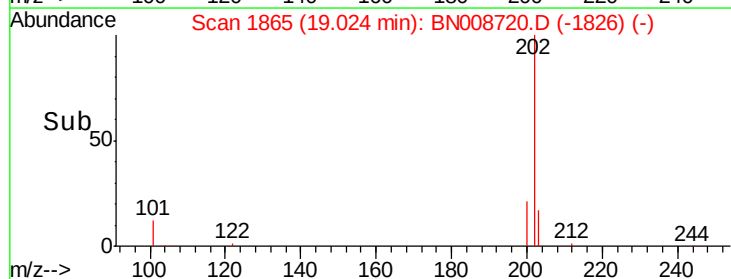
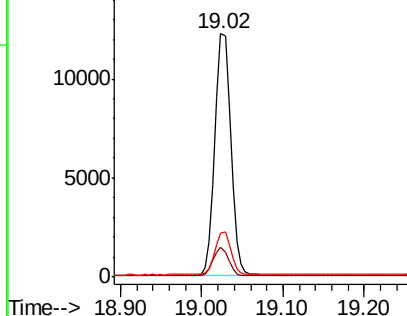
Lab File: BN008720.D

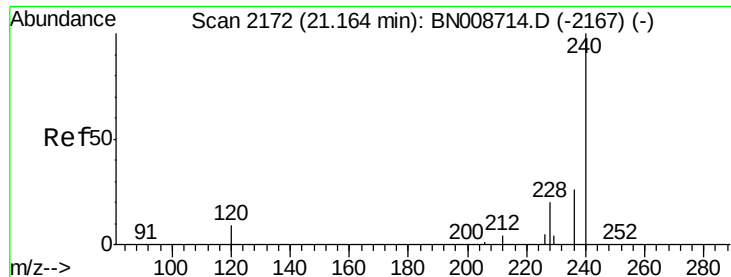
Acq: 22 Nov 2019 23:59

Tgt Ion:	202	Resp:	16744
Ion Ratio	Lower	Upper	
202	100		
101	11.1	9.0	13.4
203	17.1	13.8	20.6



Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 203.00 (202.70 to 203.70): E





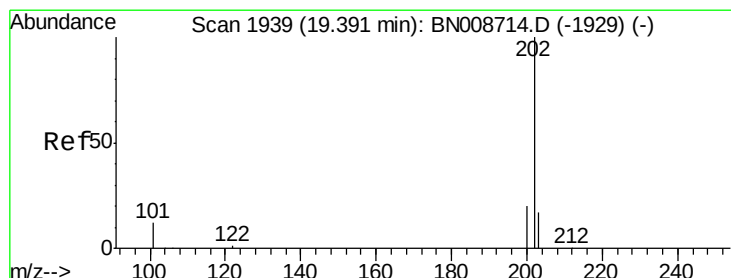
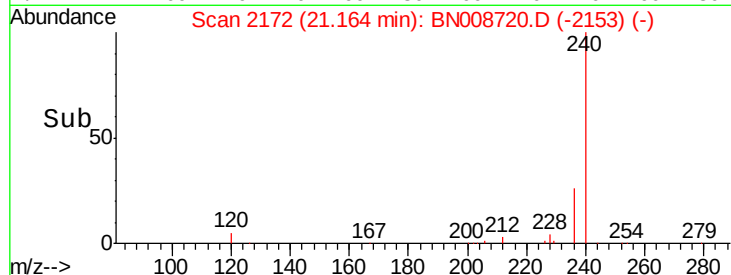
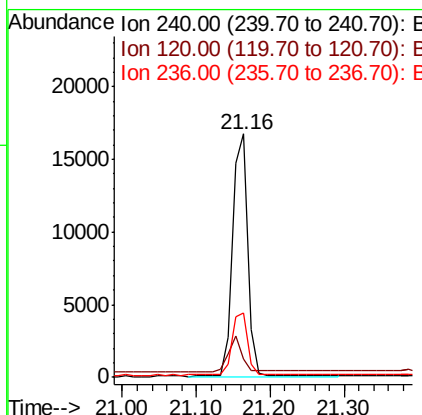
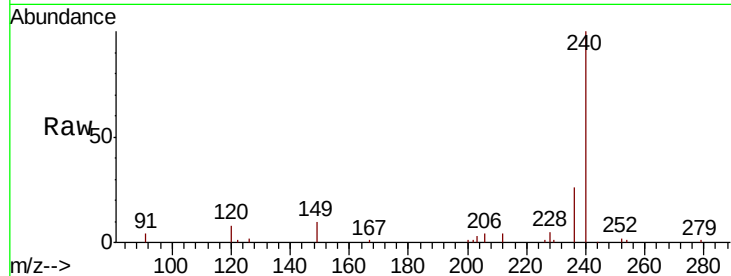
#27
 Chrysene-d12
 Concen: 0.400 ng
 RT: 21.16 min Scan# 2172
 Delta R.T. 0.00 min
 Lab File: BN008720.D
 Acq: 22 Nov 2019 23:59

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Tot Ion	Ratio	Lower	Upper
240	100		
120	7.6	9.0	13.4#
236	26.3	21.8	32.6

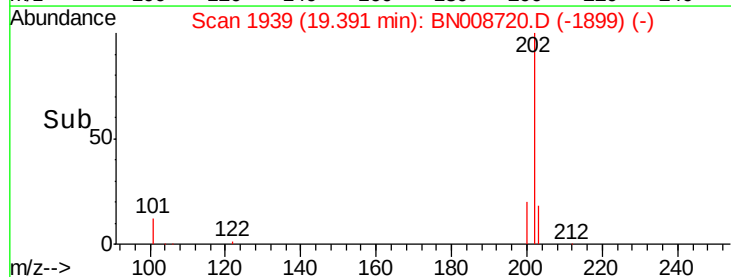
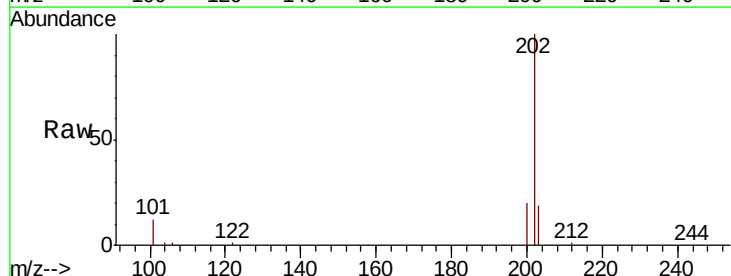
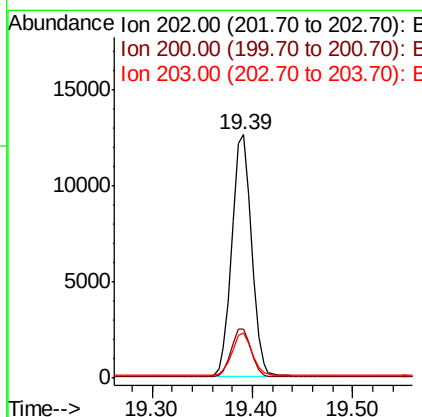
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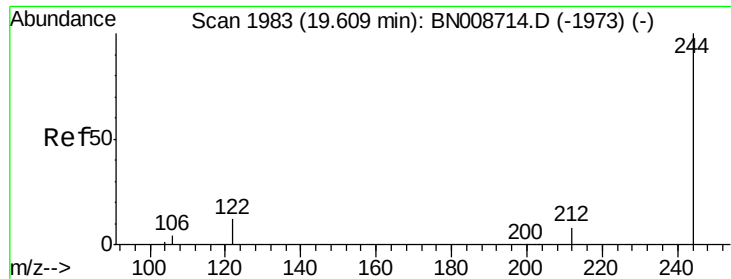
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#28
 Pyrene
 Concen: 0.190 ng
 RT: 19.39 min Scan# 1939
 Delta R.T. 0.00 min
 Lab File: BN008720.D
 Acq: 22 Nov 2019 23:59

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.2	16.2	24.4
203	17.9	14.0	21.0





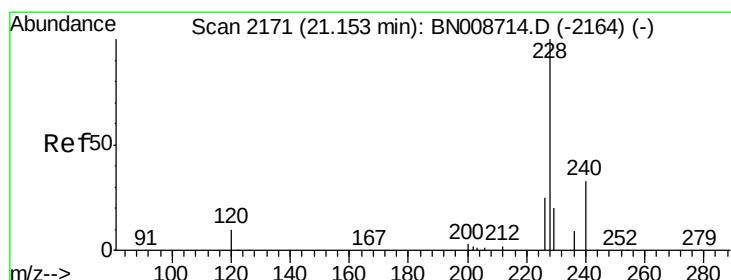
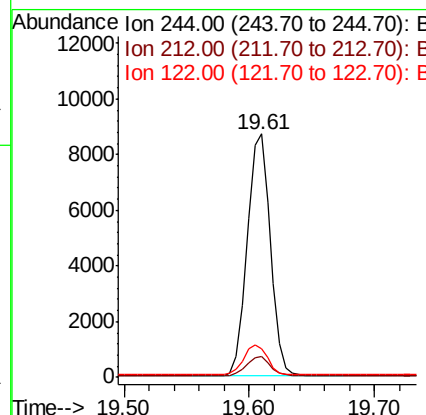
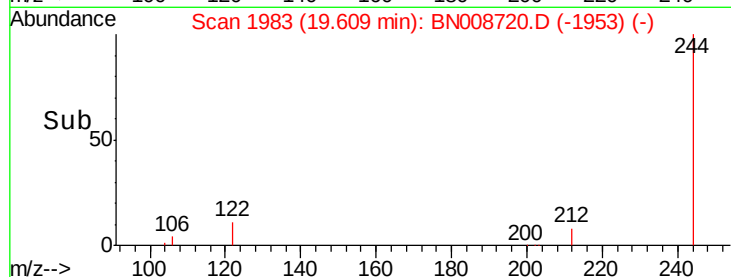
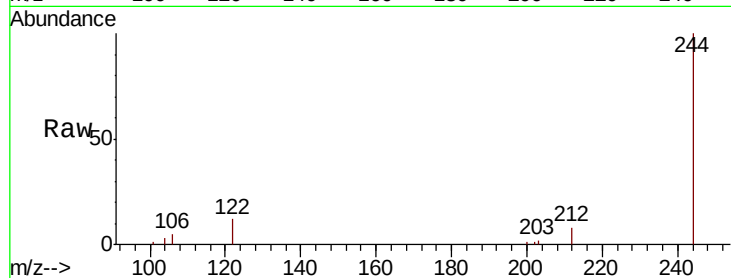
#29
 Terphenyl-d14
 Concen: 0.191 ng
 RT: 19.61 min Scan# 1983
 Delta R.T. 0.00 min
 Lab File: BN008720.D
 Acq: 22 Nov 2019 23:59

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Tot Ion	Ratio	Lower	Upper
244	100		
212	8.5	6.6	9.8
122	12.0	10.1	15.1

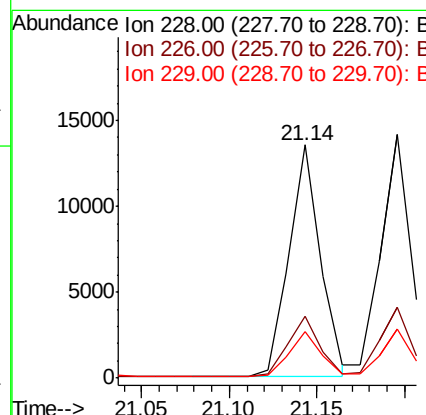
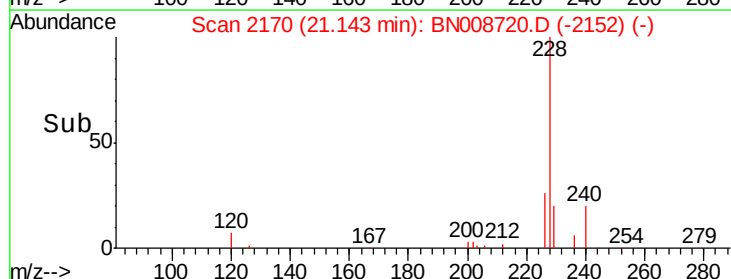
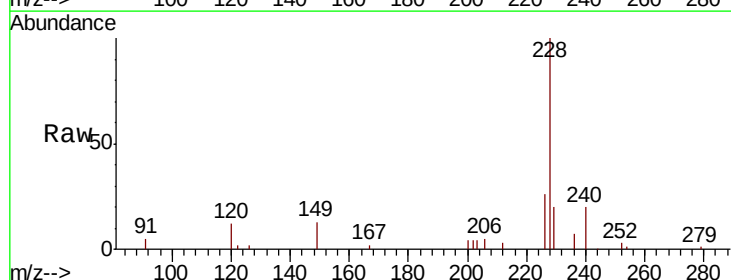
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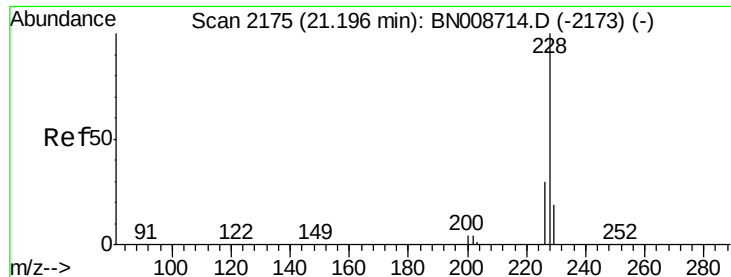
mohammad
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#30
 Benzo(a)anthracene
 Concen: 0.191 ng
 RT: 21.14 min Scan# 2170
 Delta R.T. -0.01 min
 Lab File: BN008720.D
 Acq: 22 Nov 2019 23:59

Tgt Ion	Ratio	Lower	Upper
228	100		
226	26.5	20.3	30.5
229	20.2	16.2	24.4





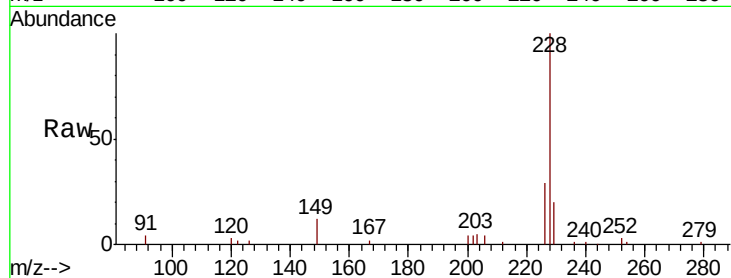
#31
Chrysene
Concen: 0.196 ng
RT: 21.20 min Scan# 2175
Delta R.T. 0.00 min
Lab File: BN008720.D
Acq: 22 Nov 2019 23:59

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
228	100		
226	28.8	23.8	35.8
229	20.0	15.4	23.0

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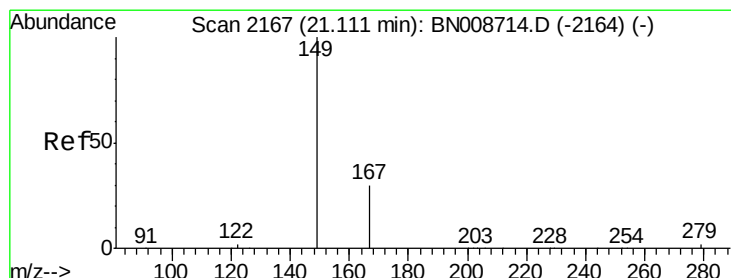
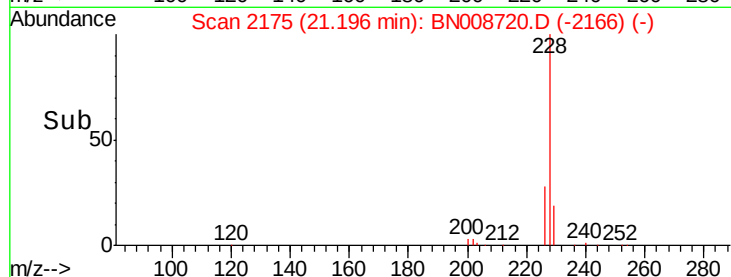
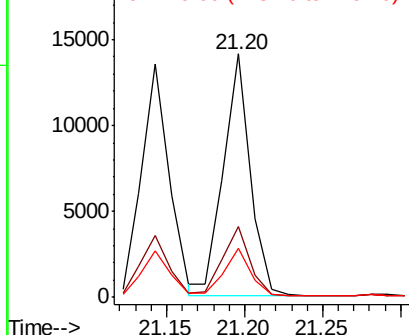


Abundance

Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#32
Bis(2-ethylhexyl)phthalate
Concen: 0.211 ng
RT: 21.10 min Scan# 2166
Delta R.T. -0.01 min
Lab File: BN008720.D
Acq: 22 Nov 2019 23:59

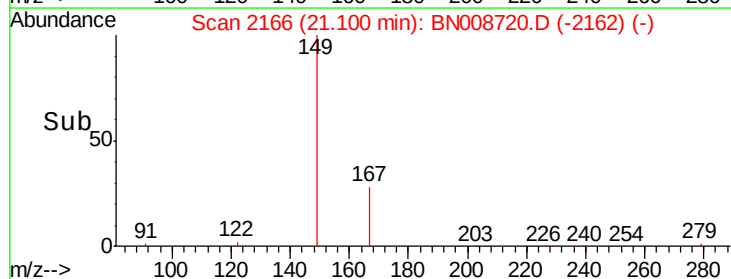
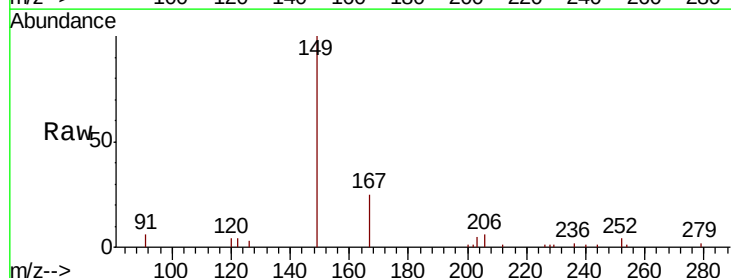
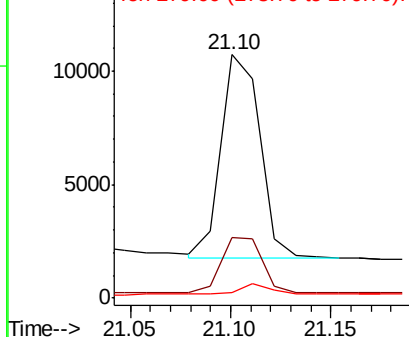
Tgt Ion	Ratio	Lower	Upper
149	100		
167	28.5	23.5	35.3
279	4.3	3.4	5.0

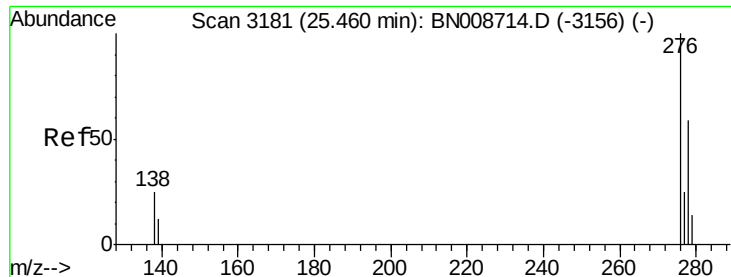
Abundance

Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E





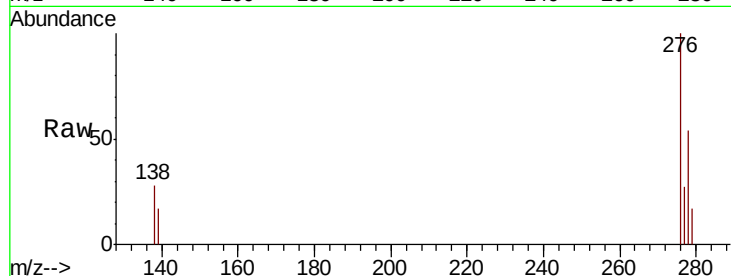
#33
 Indeno(1,2,3-cd)pyrene
 Concen: 0.200 ng
 RT: 25.45 min Scan# 3178
 Delta R.T. -0.01 min
 Lab File: BN008720.D
 Acq: 22 Nov 2019 23:59

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Tot Ion	Ratio	Lower	Upper
276	100		
138	29.0	21.0	31.6
277	25.2	19.9	29.9

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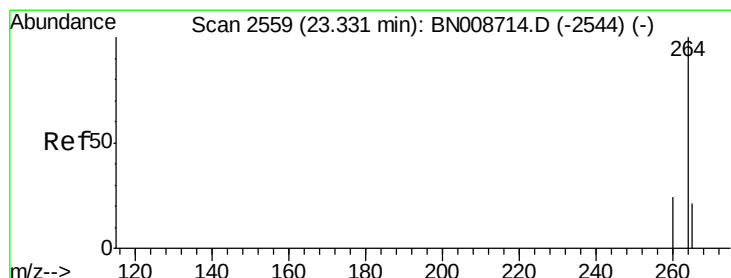
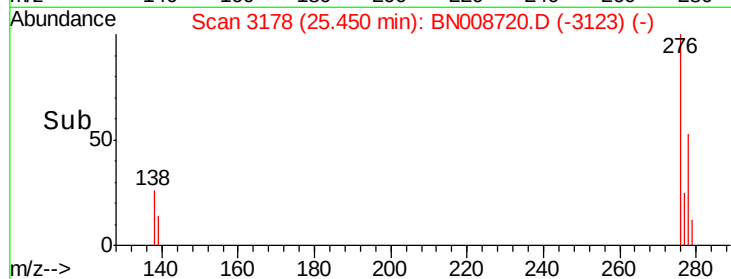
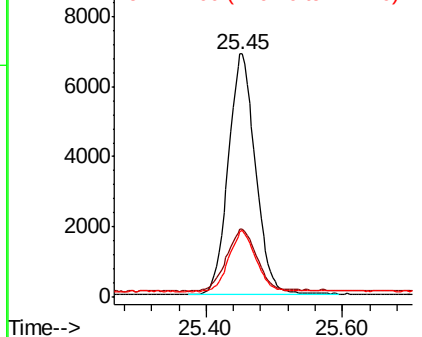


Abundance

Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E



#34
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.32 min Scan# 2556
 Delta R.T. -0.01 min
 Lab File: BN008720.D
 Acq: 22 Nov 2019 23:59

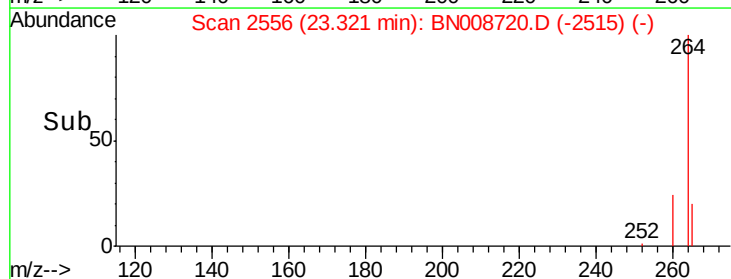
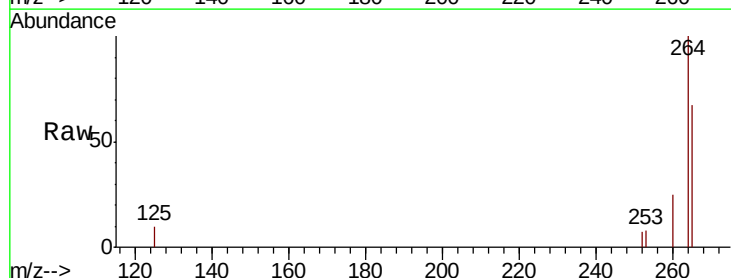
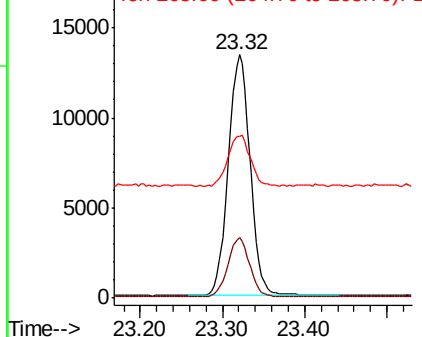
Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.6	19.6	29.4
265	66.5	61.8	92.6

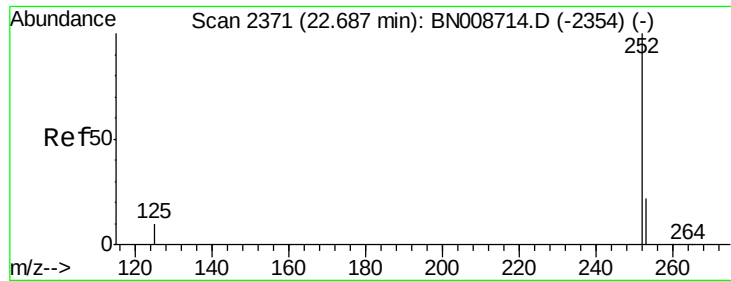
Abundance

Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E





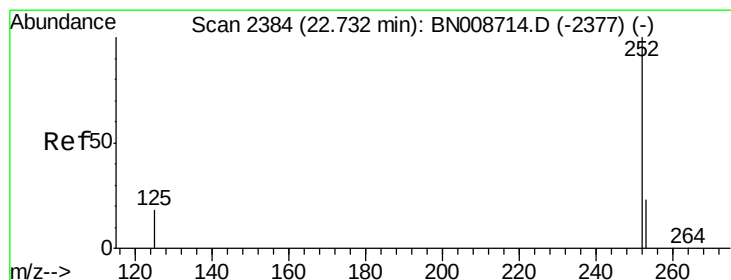
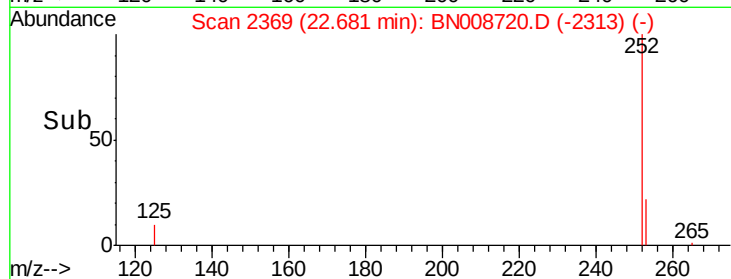
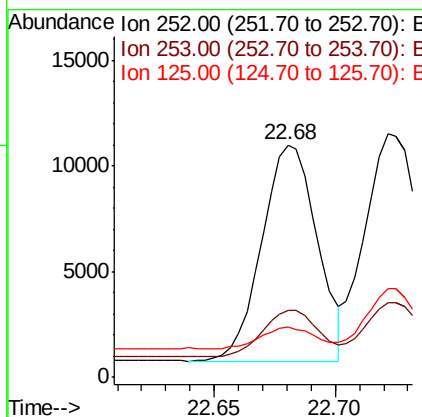
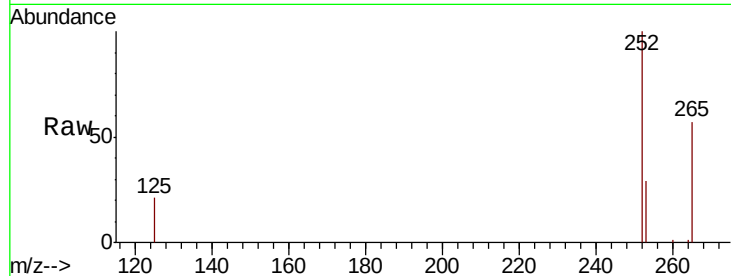
#35
Benzo(b)fluoranthene
Concen: 0.190 ng
RT: 22.68 min Scan# 2369
Delta R.T. -0.01 min
Lab File: BN008720.D
Acq: 22 Nov 2019 23:59

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

Tot Ion	Ratio	Lower	Upper
252	100		
253	28.9	20.8	31.2
125	21.5	13.5	20.3

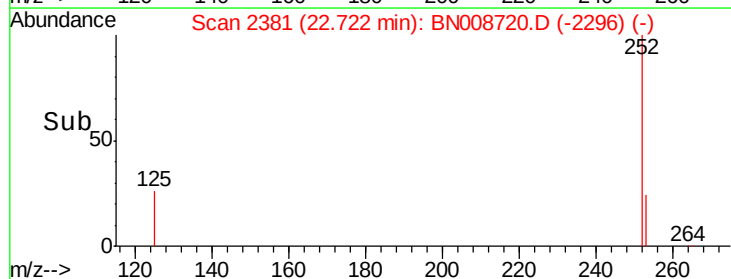
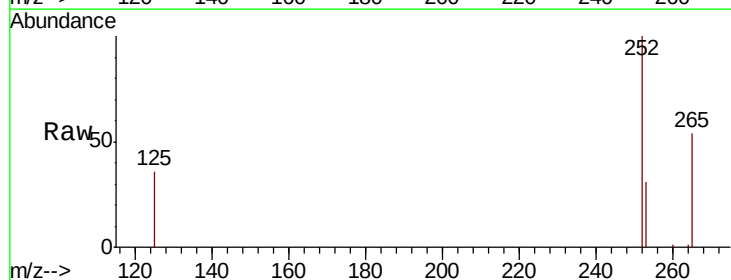
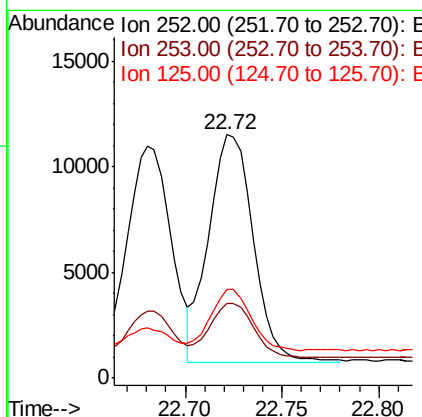
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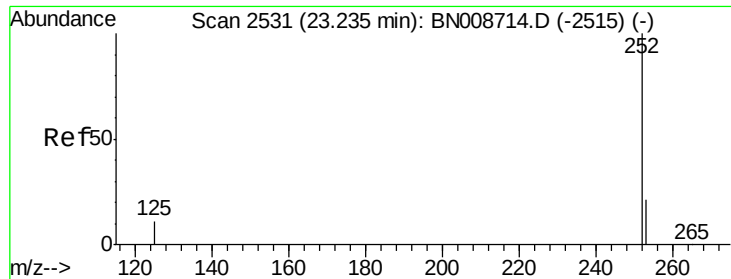
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#36
Benzo(k)fluoranthene
Concen: 0.199 ng m
RT: 22.72 min Scan# 2381
Delta R.T. -0.01 min
Lab File: BN008720.D
Acq: 22 Nov 2019 23:59

Tgt Ion	Ratio	Lower	Upper
252	100		
253	30.9	21.8	32.6
125	36.3	18.2	27.4





#37

Benzo(a)pyrene

Concen: 0.194 ng

RT: 23.23 min Scan# 2529

Delta R.T. -0.01 min

Lab File: BN008720.D

Acq: 22 Nov 2019 23:59

Instrument :

BNA_N

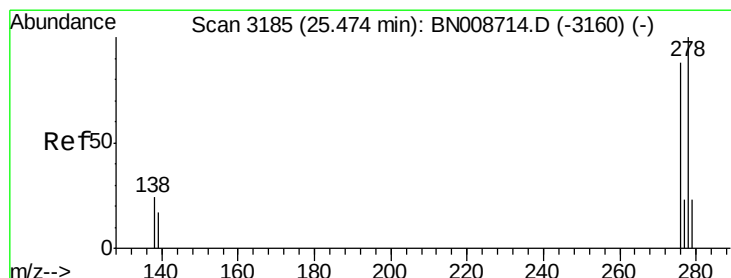
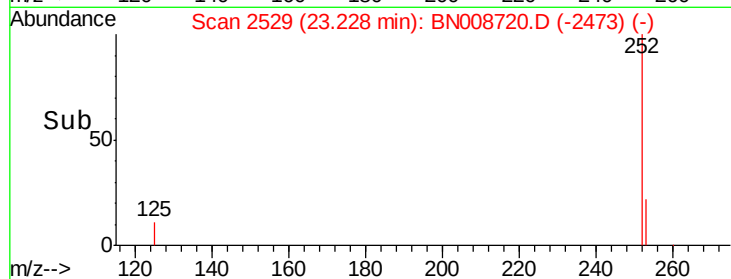
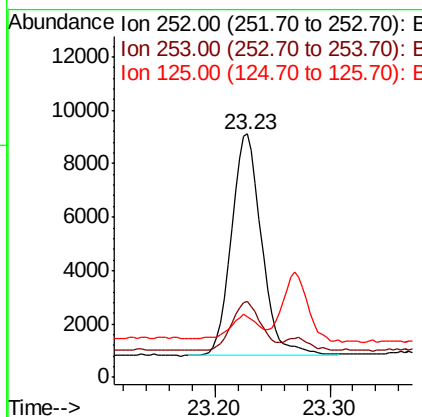
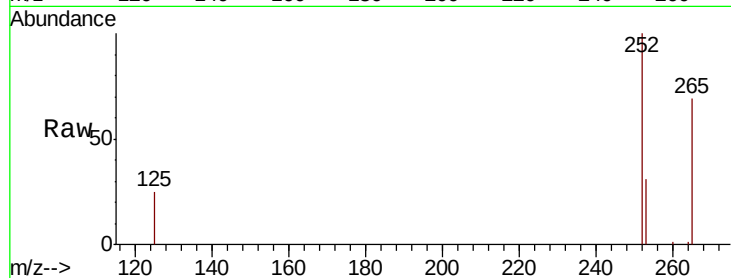
ClientSampleId :

SSTDICC0.2

Tot Ion	Ratio	Lower	Upper
252	100		
253	30.9	21.9	32.9
125	25.1	16.3	24.5

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11/25/2019 2:31:11 PM



#38

Dibenzo(a,h)anthracene

Concen: 0.198 ng

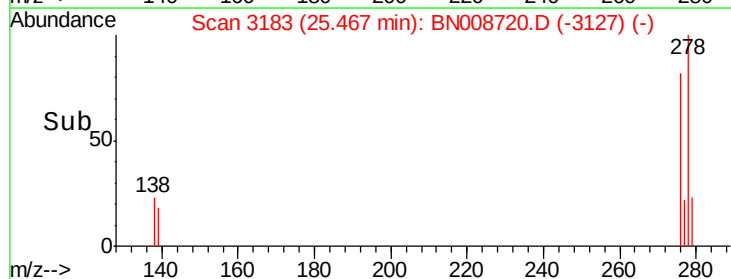
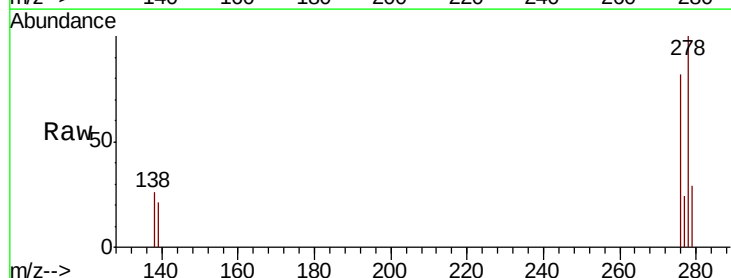
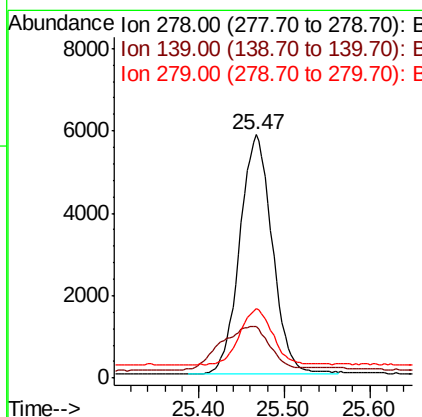
RT: 25.47 min Scan# 3183

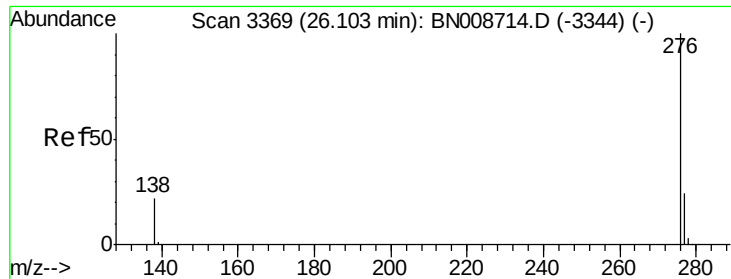
Delta R.T. -0.01 min

Lab File: BN008720.D

Acq: 22 Nov 2019 23:59

Tgt Ion	Ratio	Lower	Upper
278	100		
139	21.1	15.4	23.2
279	28.6	21.3	31.9





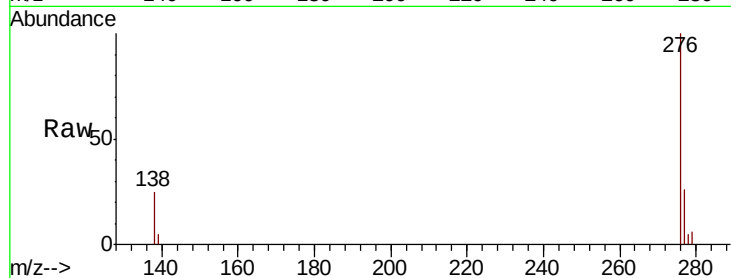
#39
 Benzo(a,h,i)perylene
 Concen: 0.197 ng
 RT: 26.10 min Scan# 3367
 Delta R.T. -0.01 min
 Lab File: BN008720.D
 Acq: 22 Nov 2019 23:59

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Tot Ion	Ratio	Lower	Upper
276	100		
277	26.3	20.4	30.6
138	24.7	19.2	28.8

Manual Integrations
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Abundance

Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

