

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN031020\
 Data File : BN010159.D
 Acq On : 10 Mar 2020 13:32
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Manual Integrations
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Quant Time: Mar 10 18:50:40 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN021920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 19 15:57:43 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.36	152	927	0.40	ng	-0.06
7) Naphthalene-d8	10.11	136	3128	0.40	ng	-0.06
13) Acenaphthene-d10	14.00	164	1898	0.40	ng	-0.06
19) Phenanthrene-d10	16.77	188	3969	0.40	ng	-0.04
27) Chrysene-d12	20.99	240	3899	0.40	ng	-0.04
34) Perylene-d12	23.10	264	4168	0.40	ng	-0.05

System Monitoring Compounds						
4) 2-Fluorophenol	5.04	112	945	0.46	ng	-0.05
5) Phenol-d6	6.61	99	1079	0.43	ng	-0.04
8) Nitrobenzene-d5	8.55	82	1067	0.41	ng	-0.04
11) 2-Methylnaphthalene-d10	11.73	152	2310	0.38	ng	-0.05
14) 2,4,6-Tribromophenol	15.54	330	310	0.42	ng	-0.04
15) 2-Fluorobiphenyl	12.63	172	2791	0.39	ng	-0.06
25) Fluoranthene-d10	18.82	212	5092	0.37	ng	-0.04
29) Terphenyl-d14	19.43	244	3309	0.36	ng	-0.04

Target Compounds				Qvalue		
2) 1,4-Dioxane	3.04	88	428m	0.451	ng	
3) n-Nitrosodimethylamine	3.39	42	831	0.533	ng	# 99
6) bis(2-Chloroethyl)ether	6.83	93	1030	0.422	ng	93
9) Naphthalene	10.16	128	3314	0.388	ng	99
10) Hexachlorobutadiene	10.43	225	757	0.403	ng	# 98
12) 2-Methylnaphthalene	11.81	142	2194	0.375	ng	97
16) Acenaphthylene	13.72	152	3112	0.385	ng	99
17) Acenaphthene	14.07	154	2114	0.372	ng	98
18) Fluorene	15.07	166	2704	0.360	ng	99
20) 4-Bromophenyl-phenylether	16.01	248	423m	0.061	ng	
21) Hexachlorobenzene	16.08	284	963	0.390	ng	96
22) Pentachlorophenol	16.46	266	261	0.494	ng	95
23) Phenanthrene	16.82	178	4268	0.361	ng	99
24) Anthracene	16.92	178	3771	0.378	ng	99
26) Fluoranthene	18.85	202	5168	0.365	ng	99
28) Pyrene	19.22	202	5316	0.359	ng	100
30) Benzo(a)anthracene	20.98	228	4703	0.363	ng	100
31) Chrysene	21.03	228	5438	0.363	ng	100
32) Bis(2-ethylhexyl)phthalate	20.92	149	3086	0.489	ng	95
33) Indeno(1,2,3-cd)pyrene	25.13	276	6665	0.428	ng	98
35) Benzo(b)fluoranthene	22.48	252	5566	0.365	ng	98
36) Benzo(k)fluoranthene	22.52	252	5847	0.352	ng	99
37) Benzo(a)pyrene	23.01	252	5393	0.388	ng	# 96
38) Dibenzo(a,h)anthracene	25.13	278	5181	0.378	ng	98
39) Benzo(g,h,i)perylene	25.75	276	5705	0.391	ng	99

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

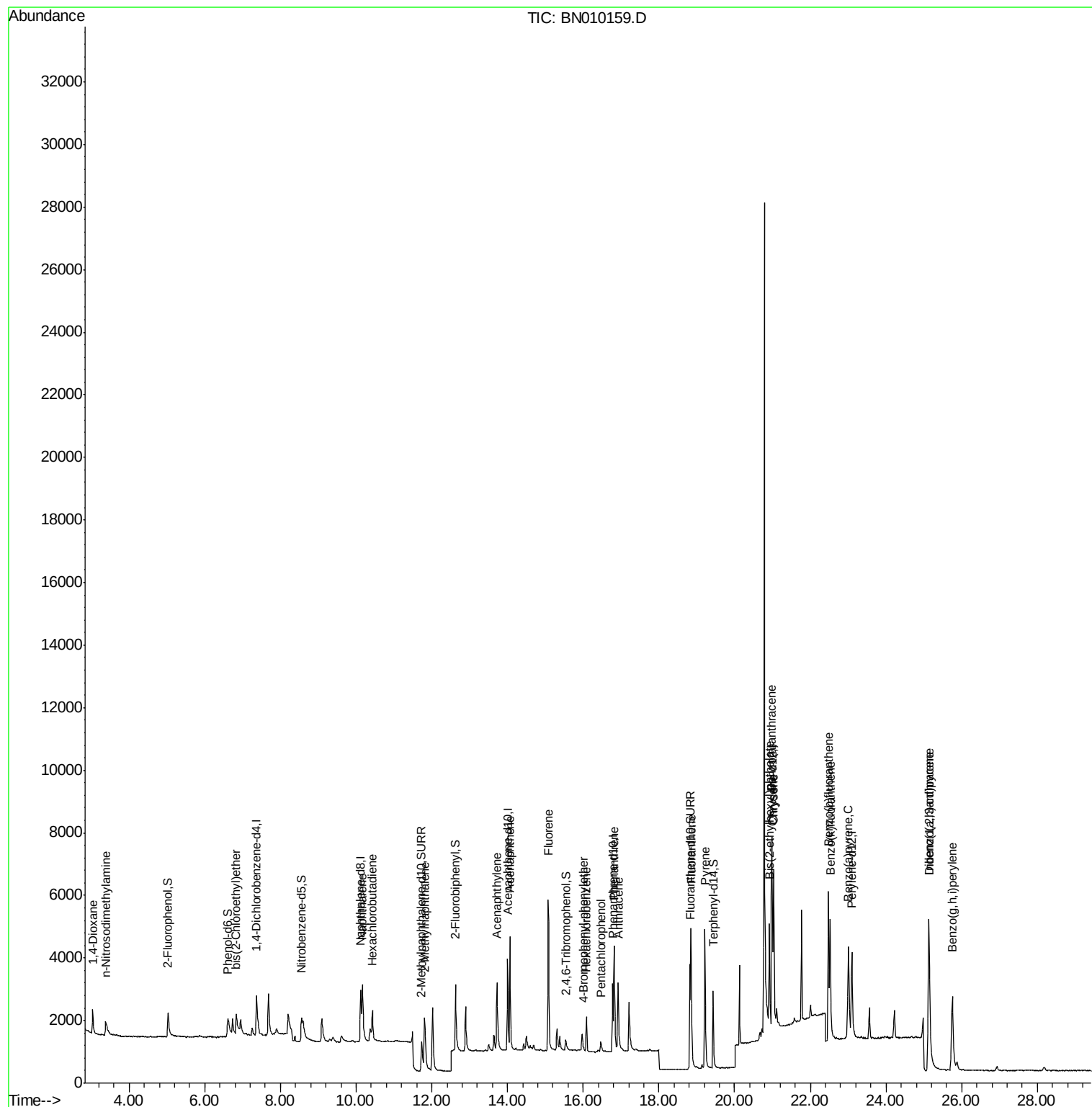
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN031020\
Data File : BN010159.D
Acq On : 10 Mar 2020 13:32
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

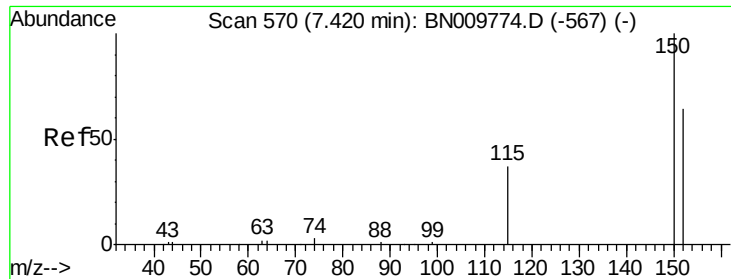
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Manual Integrations
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Quant Time: Mar 10 18:50:40 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN021920.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 19 15:57:43 2020
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#1

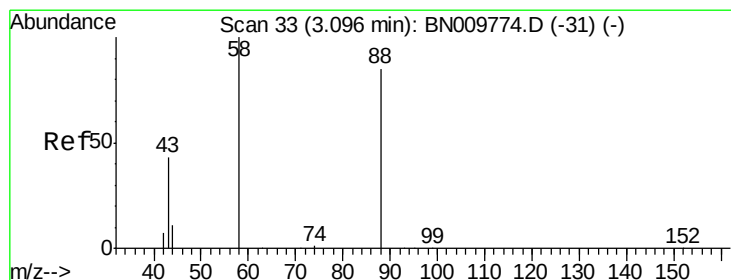
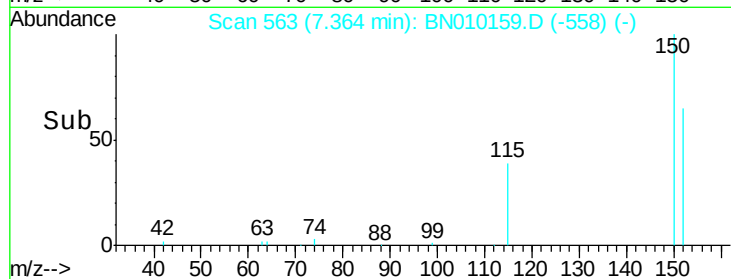
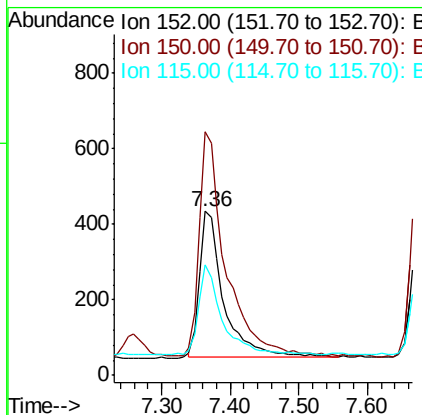
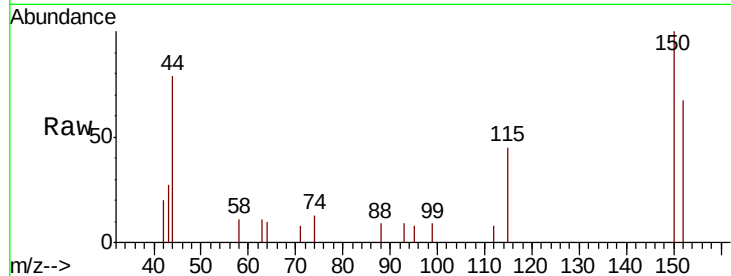
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.36 min Scan# 563
Delta R.T. -0.06 min
Lab File: BN010159.D
Acq: 10 Mar 2020 13:32

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
152	100		
150	148.6	120.6	181.0
115	67.3	51.2	76.8

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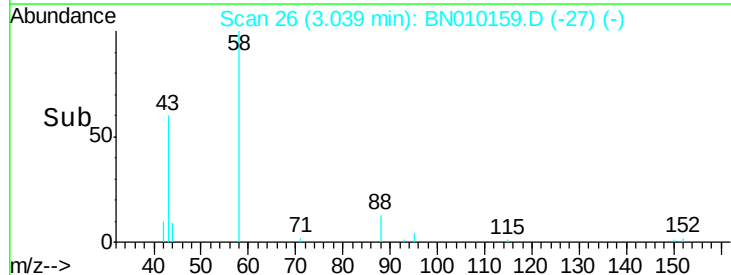
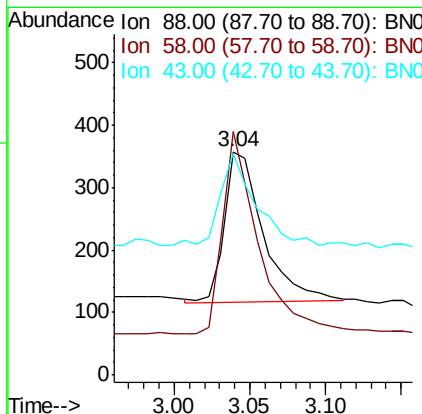
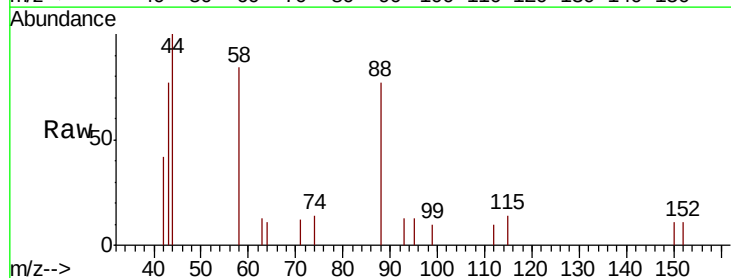
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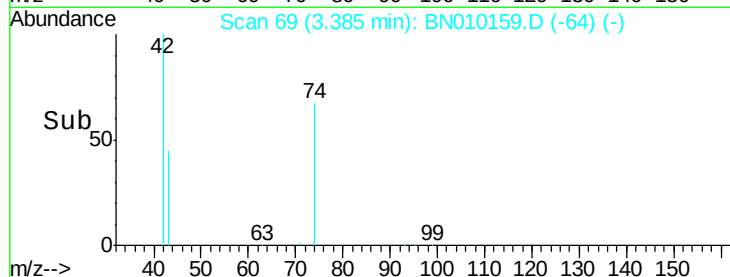
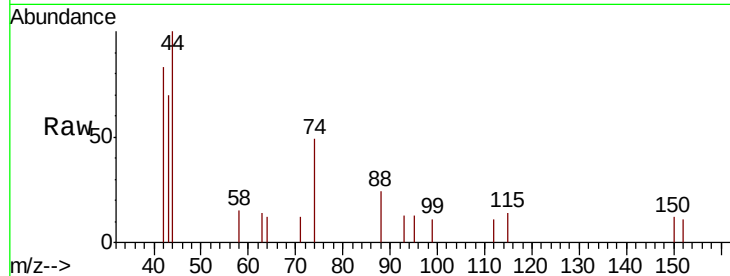
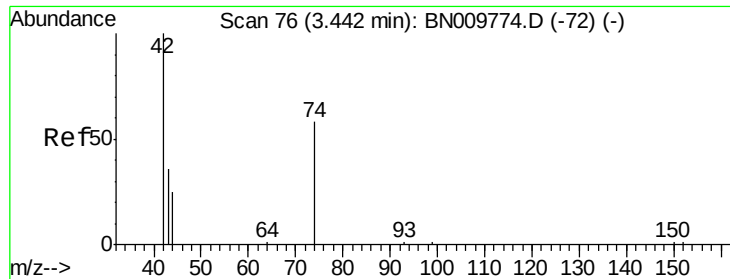


#2

1,4-Dioxane
Concen: 0.451 ng m
RT: 3.04 min Scan# 26
Delta R.T. -0.06 min
Lab File: BN010159.D
Acq: 10 Mar 2020 13:32

Tgt Ion	Ratio	Lower	Upper
88	100		
58	0.0	97.8	146.8#
43	0.0	45.1	67.7#





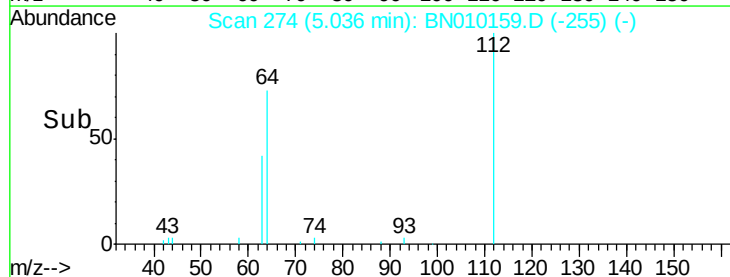
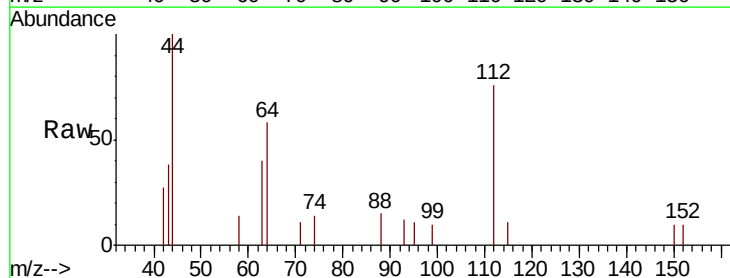
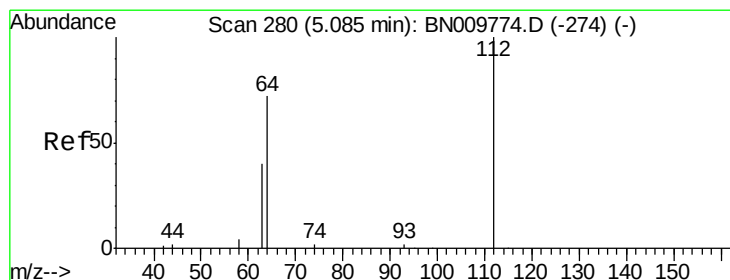
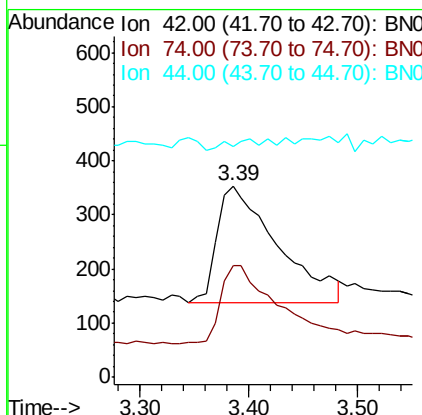
#3
n-Nitrosodimethylamine
Concen: 0.533 ng
RT: 3.39 min Scan# 69
Delta R.T. -0.06 min
Lab File: BN010159.D
Acq: 10 Mar 2020 13:32

Tot Ion:	42	Resp:	831
Ion	Ratio	Lower	Upper
42	100		
74	64.7	51.2	76.8
44	4.0	2.6	4.0#

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

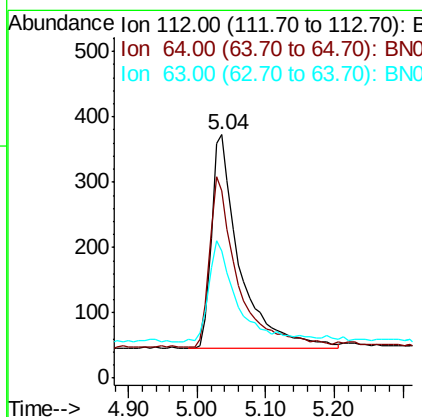
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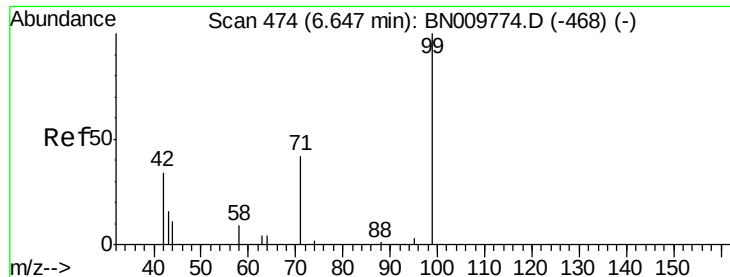
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#4
2-Fluorophenol
Concen: 0.458 ng
RT: 5.04 min Scan# 274
Delta R.T. -0.05 min
Lab File: BN010159.D
Acq: 10 Mar 2020 13:32

Tgt Ion:	112	Resp:	945
Ion	Ratio	Lower	Upper
112	100		
64	78.9	65.8	98.6
63	48.5	38.7	58.1





#5

Phenol-d6

Concen: 0.430 ng

RT: 6.61 min Scan# 469

Delta R.T. -0.04 min

Lab File: BN010159.D

Acq: 10 Mar 2020 13:32

Instrument :

BNA_N

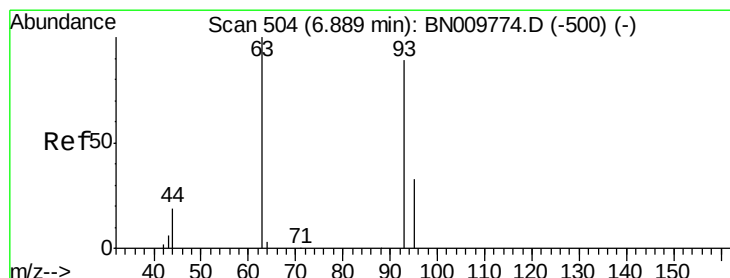
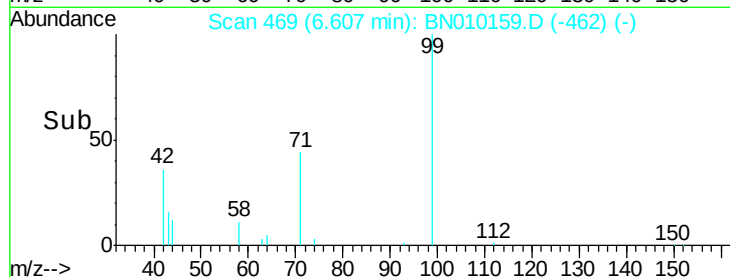
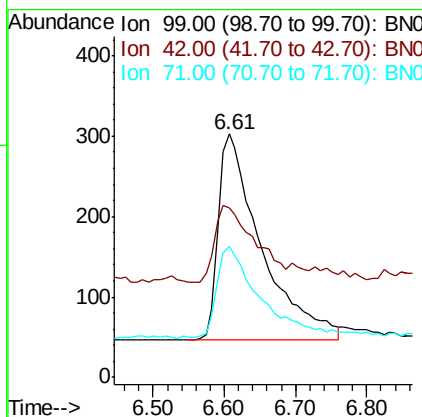
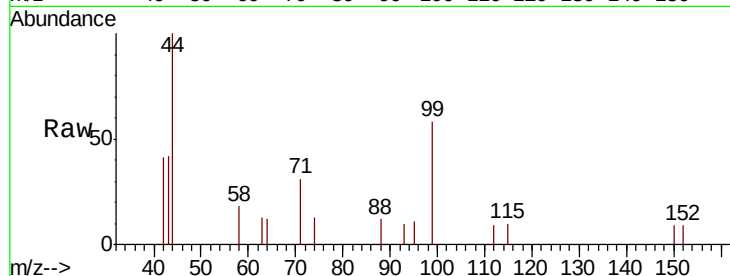
ClientSampleId :

SSTDCCC0.4

Tot Ion:	99	Resp:	1079
Ion	Ratio	Lower	Upper
99	100		
42	35.0	30.8	46.2
71	43.3	34.9	52.3

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#6

bis(2-Chloroethyl)ether

Concen: 0.422 ng

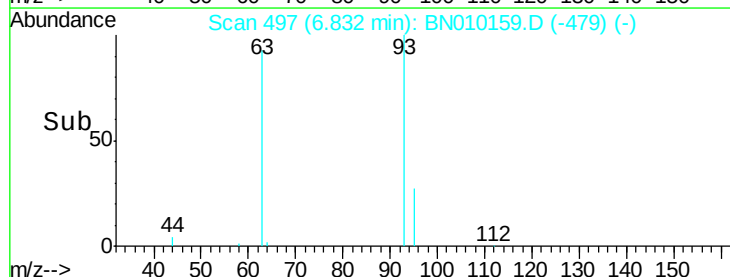
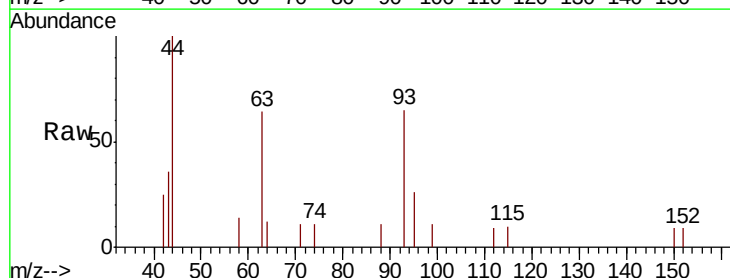
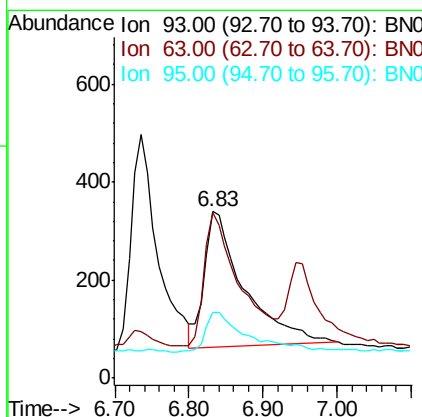
RT: 6.83 min Scan# 497

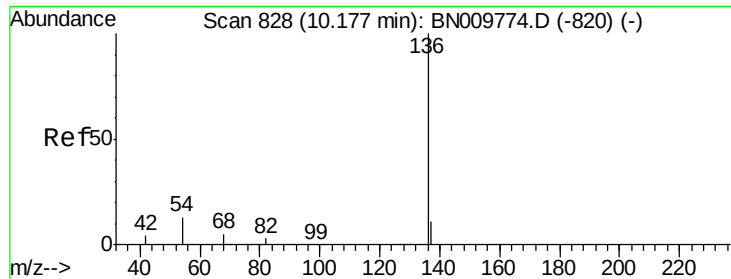
Delta R.T. -0.06 min

Lab File: BN010159.D

Acq: 10 Mar 2020 13:32

Tgt Ion:	93	Resp:	1030
Ion	Ratio	Lower	Upper
93	100		
63	85.0	74.0	111.0
95	30.8	26.7	40.1





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.11 min Scan# 823

Delta R.T. -0.06 min

Lab File: BN010159.D

Acq: 10 Mar 2020 13:32

Instrument :

BNA_N

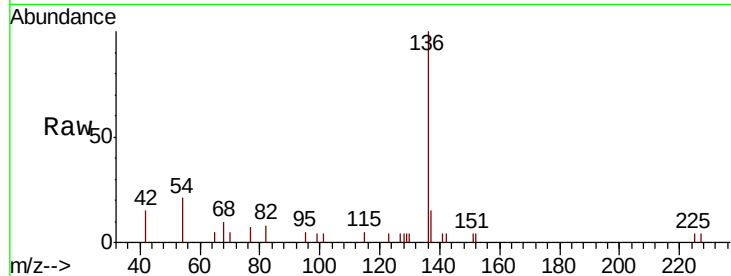
ClientSampleId :

SSTDCCC0.4

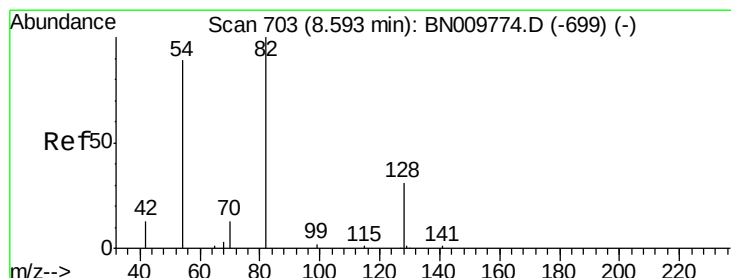
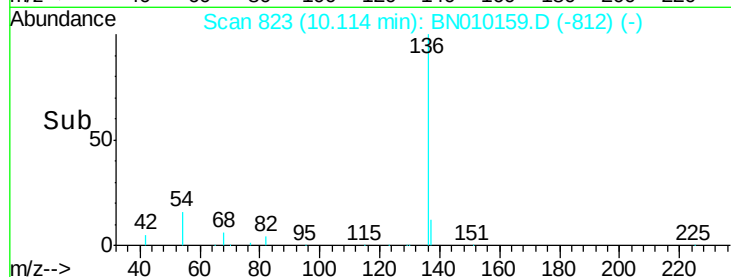
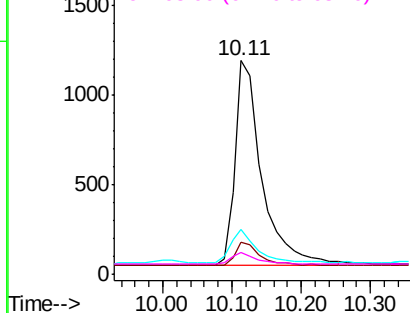
Tot Ion	Ratio	Lower	Upper
136	100		
137	15.1	11.3	16.9
54	20.9	13.4	20.2
68	10.1	7.0	10.4

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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: 0.410 ng

RT: 8.55 min Scan# 700

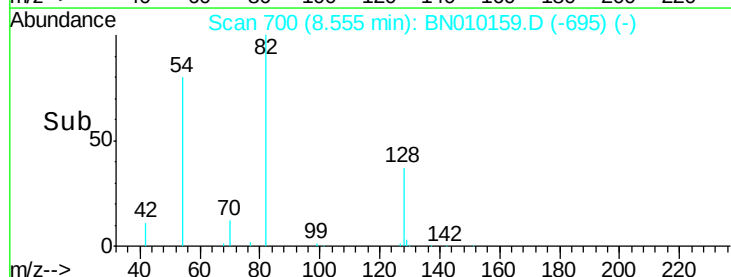
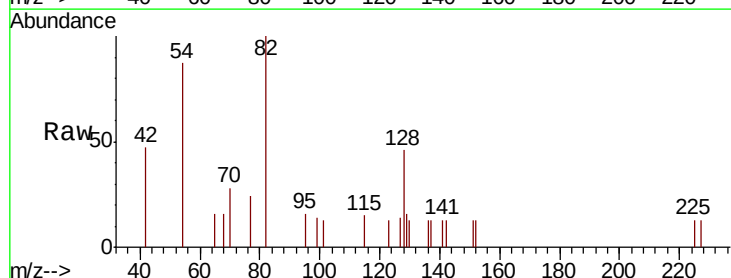
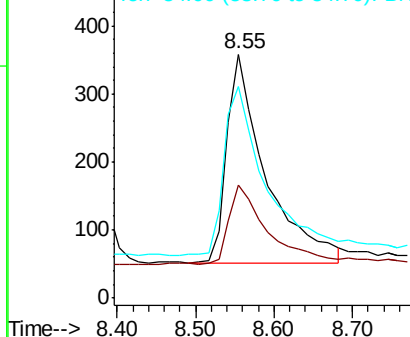
Delta R.T. -0.04 min

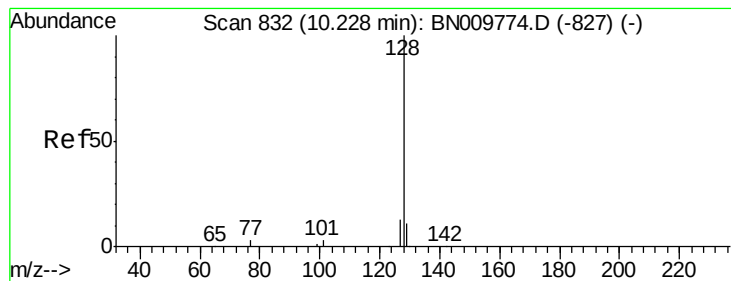
Lab File: BN010159.D

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Tgt Ion	Ratio	Lower	Upper
82	100		
128	46.4	32.5	48.7
54	86.9	73.5	110.3

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: 0.388 ng

RT: 10.16 min Scan# 827

Delta R.T. -0.06 min

Lab File: BN010159.D

Acq: 10 Mar 2020 13:32

Instrument :

BNA_N

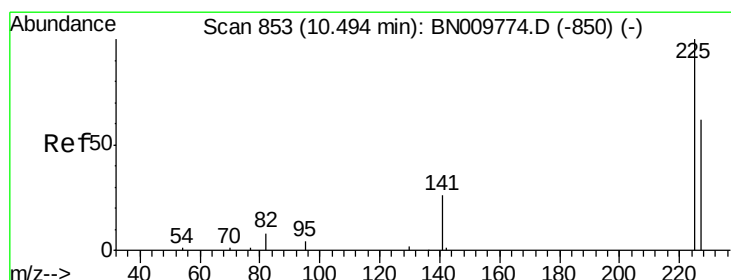
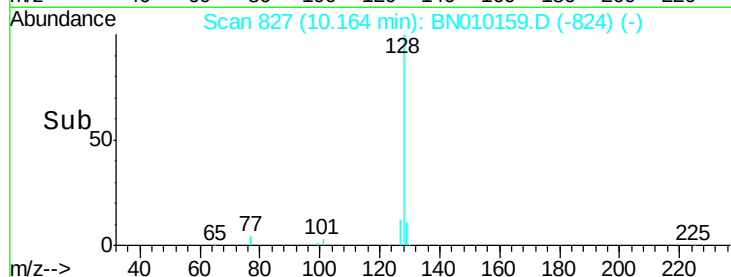
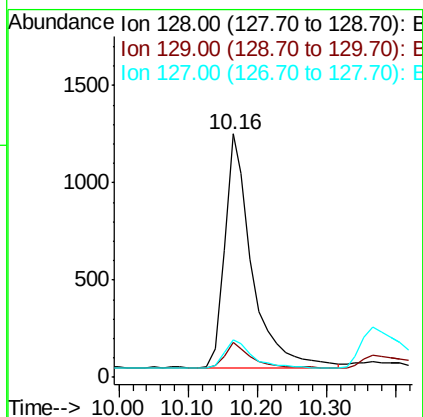
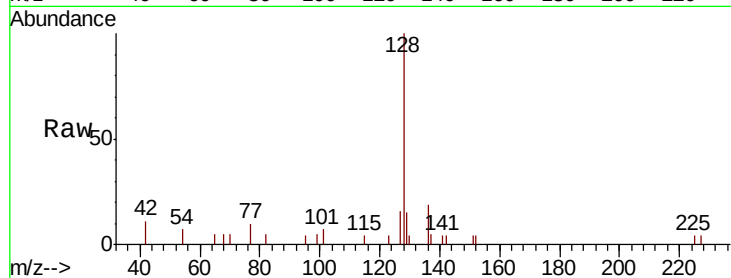
ClientSampleId :

SSTDCCC0.4

Tot Ion:128	Resp:	3314
Ion Ratio	Lower	Upper
128	100	
129	14.5	11.1 16.7
127	15.6	12.6 19.0

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#10

Hexachlorobutadiene

Concen: 0.403 ng

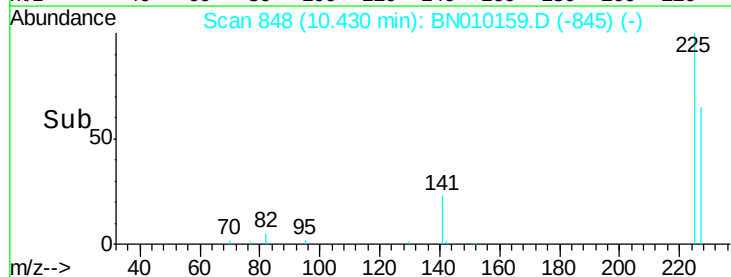
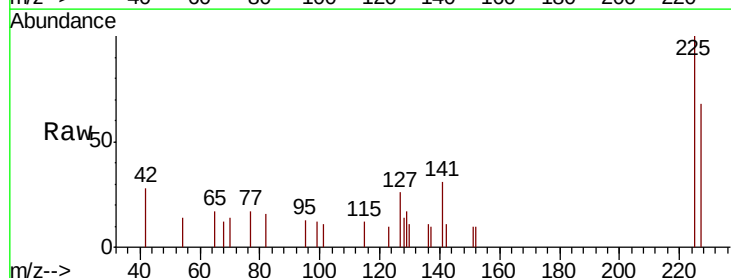
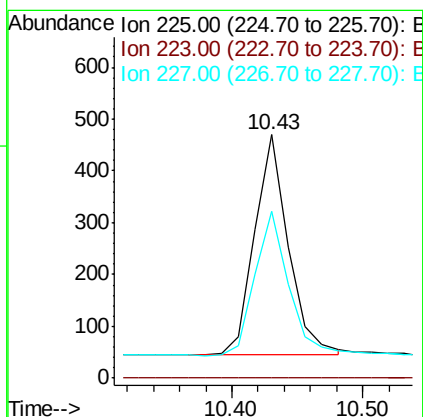
RT: 10.43 min Scan# 848

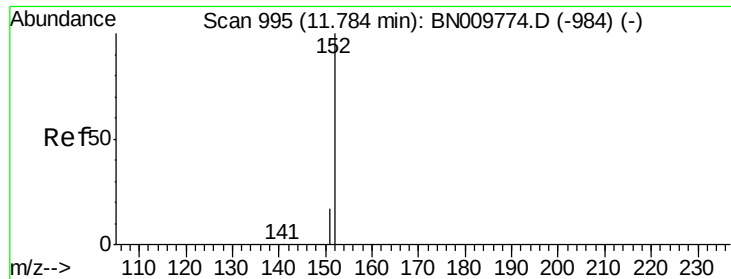
Delta R.T. -0.06 min

Lab File: BN010159.D

Acq: 10 Mar 2020 13:32

Tgt Ion:225	Resp:	757
Ion Ratio	Lower	Upper
225	100	
223	0.0	0.0 0.0
227	65.3	53.4 80.2





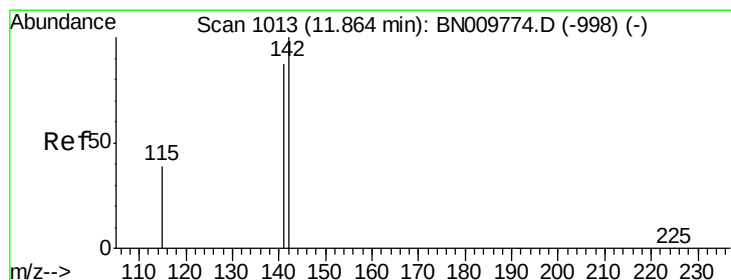
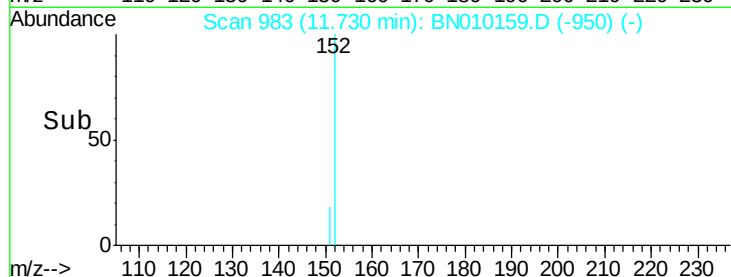
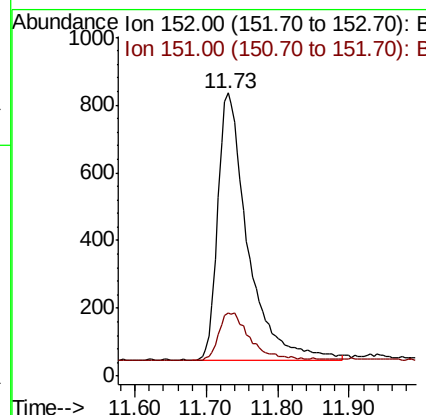
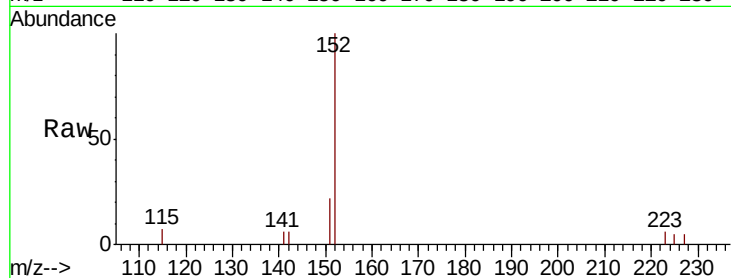
#11
2-Methylnaphthalene-d10
Concen: 0.382 ng
RT: 11.73 min Scan# 983
Delta R.T. -0.05 min
Lab File: BN010159.D
Acq: 10 Mar 2020 13:32

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
152	100		
151	18.6	15.1	22.7

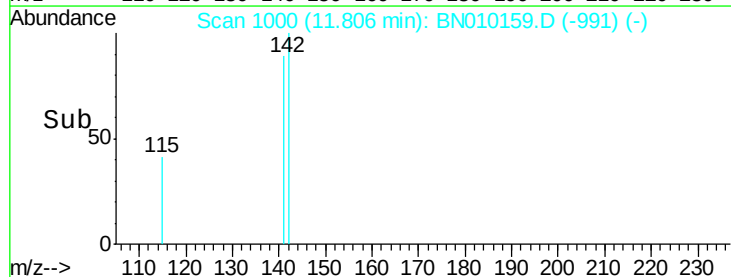
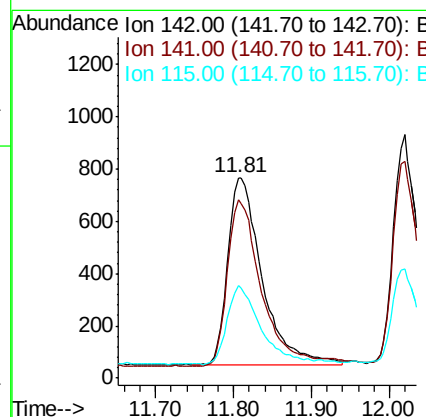
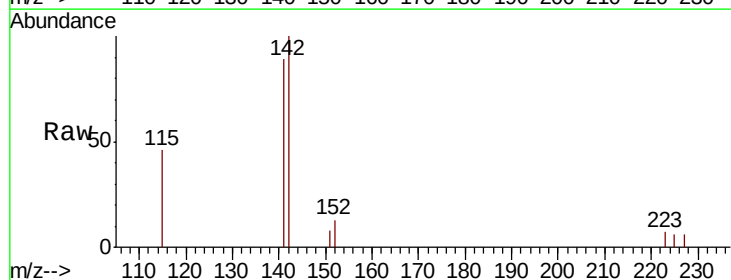
Manual Integrations
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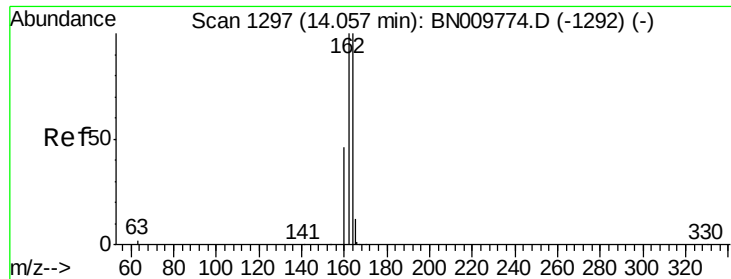
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#12
2-Methylnaphthalene
Concen: 0.375 ng
RT: 11.81 min Scan# 1000
Delta R.T. -0.06 min
Lab File: BN010159.D
Acq: 10 Mar 2020 13:32

Tgt Ion	Ratio	Lower	Upper
142	100		
141	89.3	69.8	104.6
115	45.9	34.6	52.0





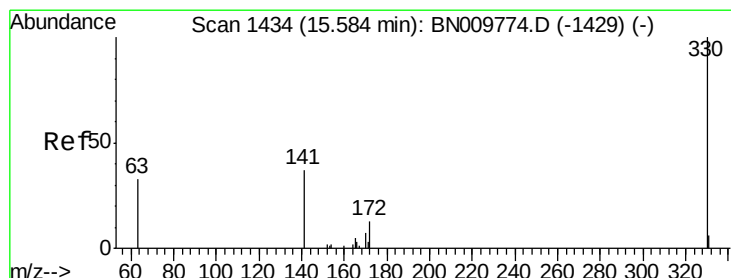
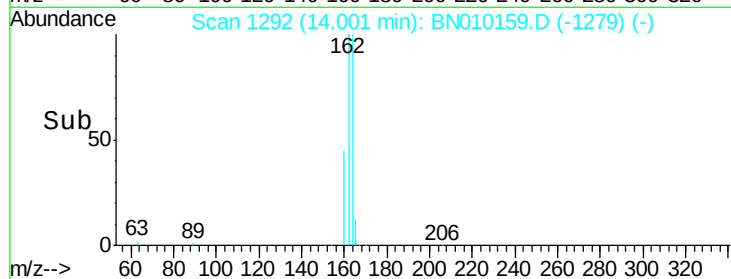
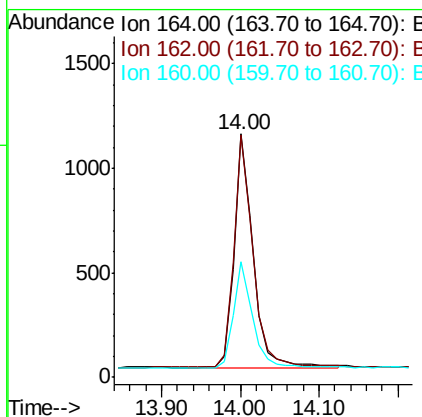
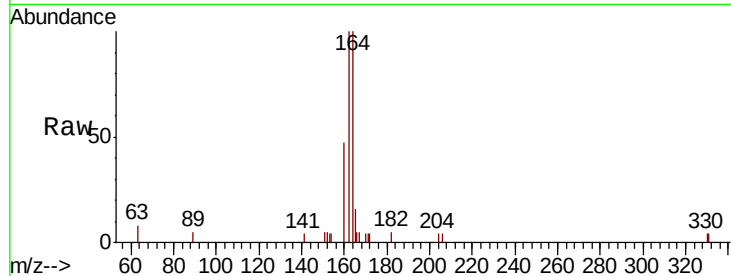
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.00 min Scan# 1292
Delta R.T. -0.06 min
Lab File: BN010159.D
Acq: 10 Mar 2020 13:32

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
164	100		
162	99.7	79.9	119.9
160	47.3	38.2	57.2

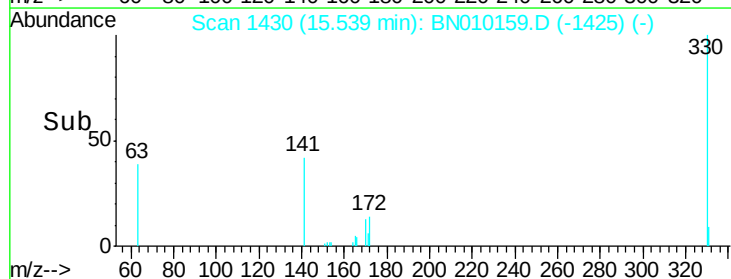
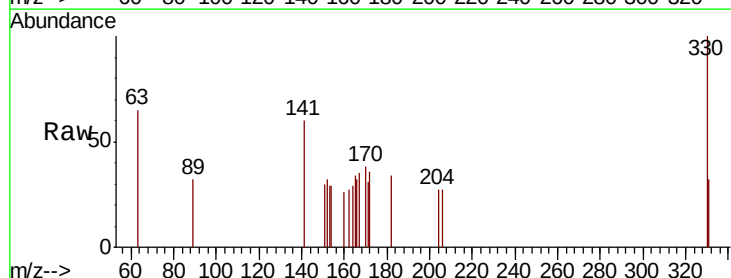
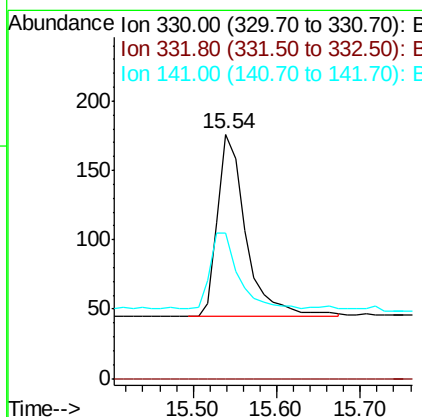
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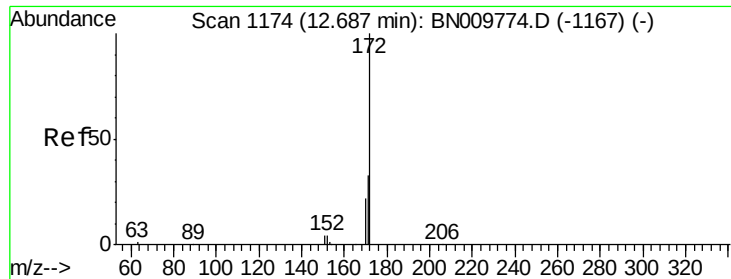
mohammad
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#14
2,4,6-Tribromophenol
Concen: 0.424 ng
RT: 15.54 min Scan# 1430
Delta R.T. -0.04 min
Lab File: BN010159.D
Acq: 10 Mar 2020 13:32

Tgt Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	41.9	36.8	55.2





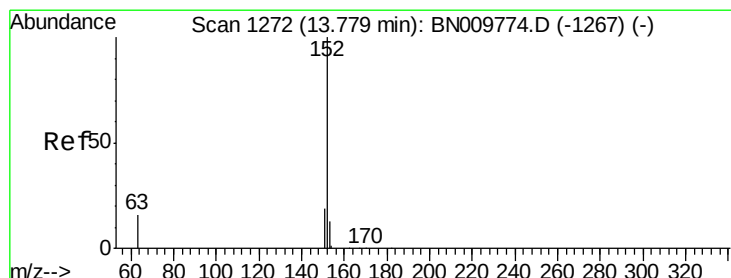
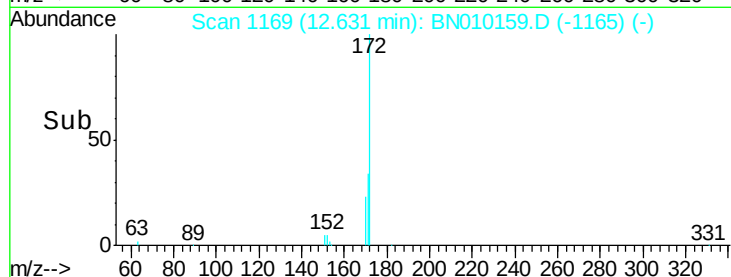
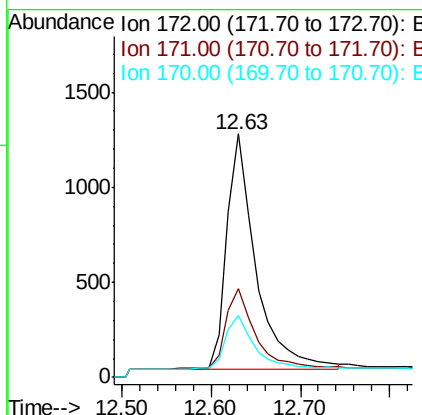
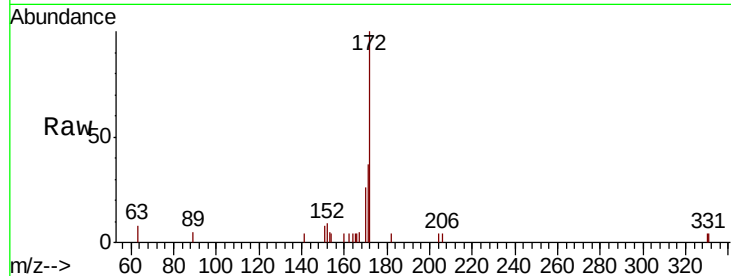
#15
2-Fluorobiphenyl
Concen: 0.390 ng
RT: 12.63 min Scan# 1169
Delta R.T. -0.06 min
Lab File: BN010159.D
Acq: 10 Mar 2020 13:32

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
172	100		
171	36.7	28.7	43.1
170	25.5	20.1	30.1

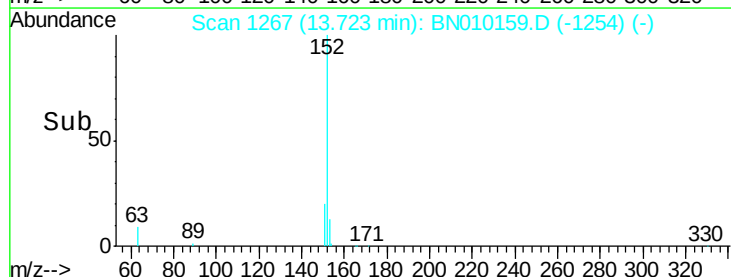
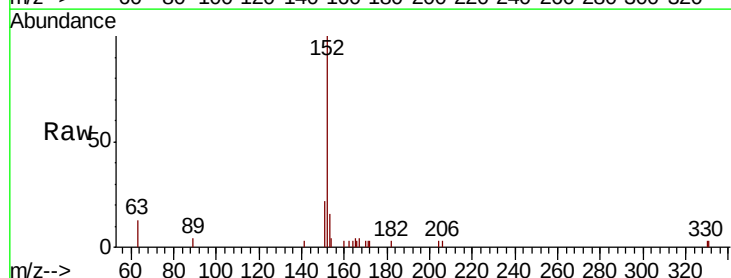
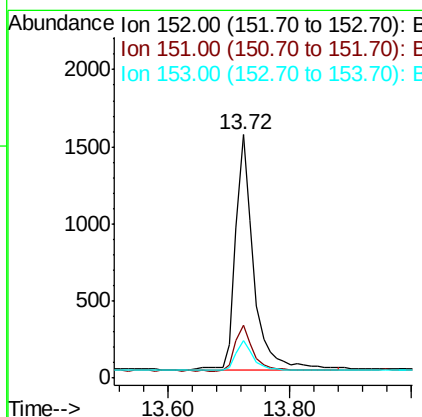
Manual Integrations
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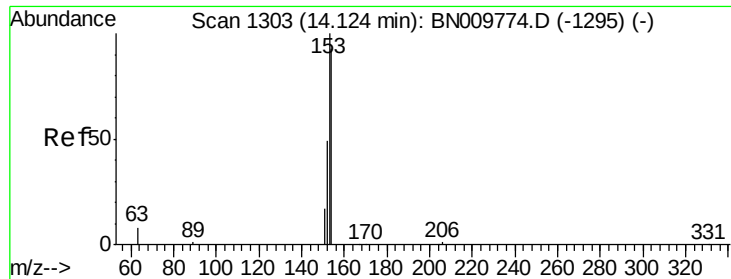
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#16
Acenaphthylene
Concen: 0.385 ng
RT: 13.72 min Scan# 1267
Delta R.T. -0.06 min
Lab File: BN010159.D
Acq: 10 Mar 2020 13:32

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.4	15.8	23.6
153	12.1	10.2	15.4





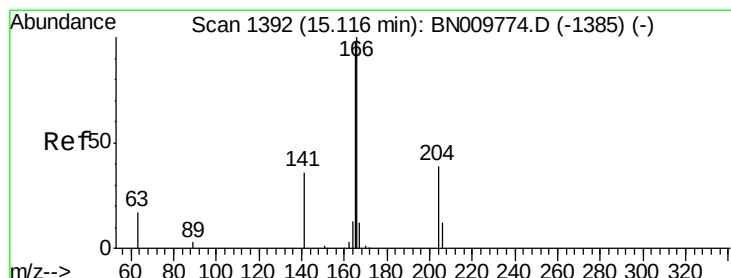
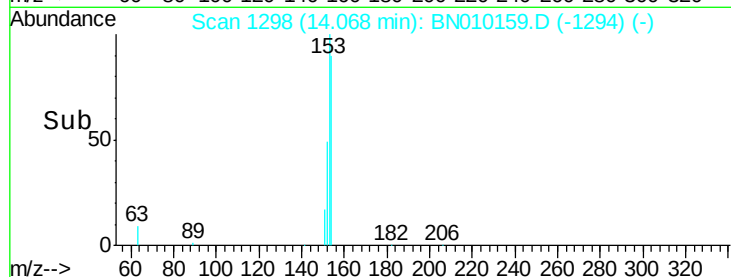
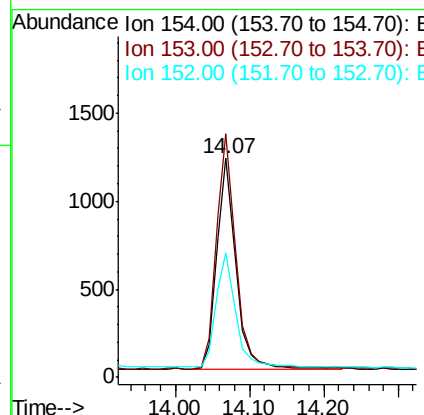
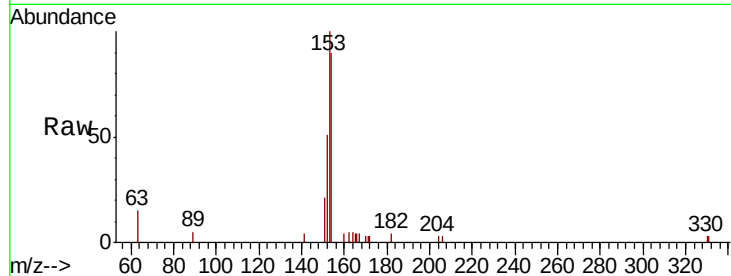
#17
Acenaphthene
Concen: 0.372 ng
RT: 14.07 min Scan# 1298
Delta R.T. -0.06 min
Lab File: BN010159.D
Acq: 10 Mar 2020 13:32

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
154	100		
153	113.9	88.9	133.3
152	56.2	44.2	66.2

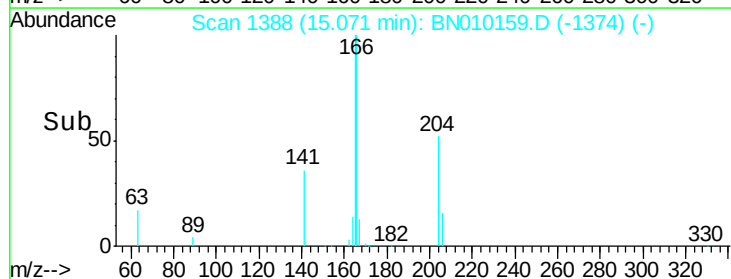
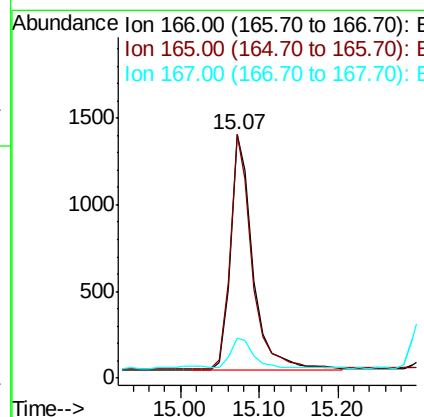
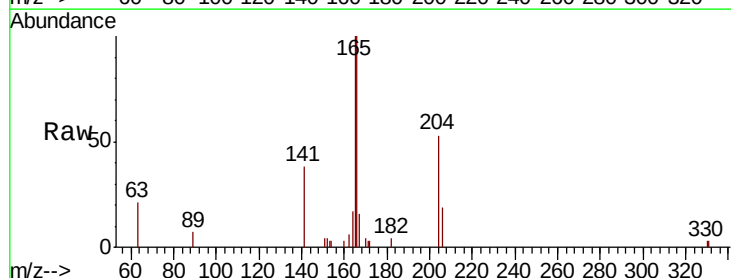
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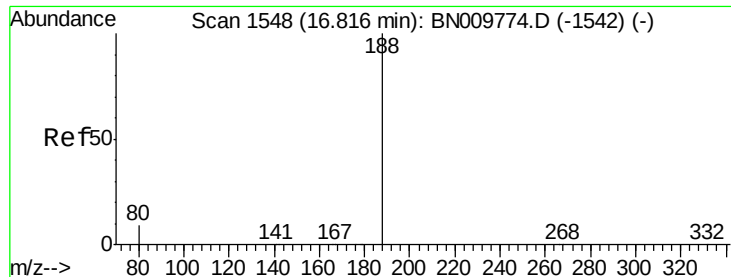
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#18
Fluorene
Concen: 0.360 ng
RT: 15.07 min Scan# 1388
Delta R.T. -0.04 min
Lab File: BN010159.D
Acq: 10 Mar 2020 13:32

Tgt Ion	Ratio	Lower	Upper
166	100		
165	97.4	77.2	115.8
167	13.3	10.5	15.7





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.77 min Scan# 1544

Delta R.T. -0.04 min

Lab File: BN010159.D

Acq: 10 Mar 2020 13:32

Instrument :

BNA_N

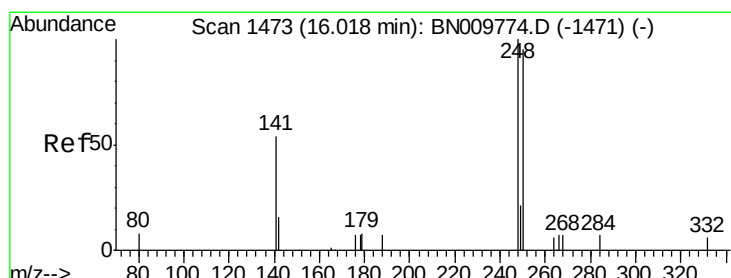
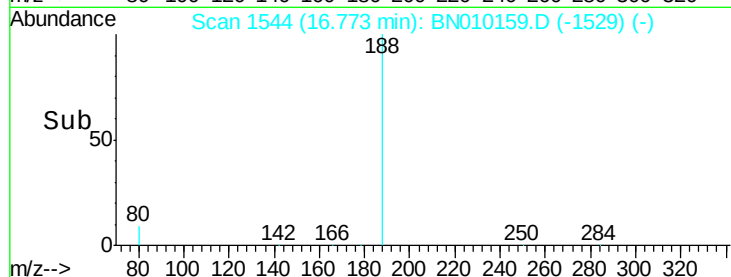
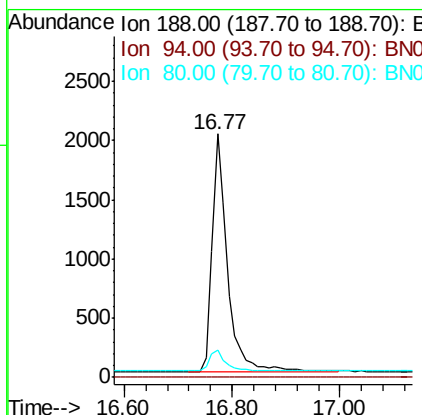
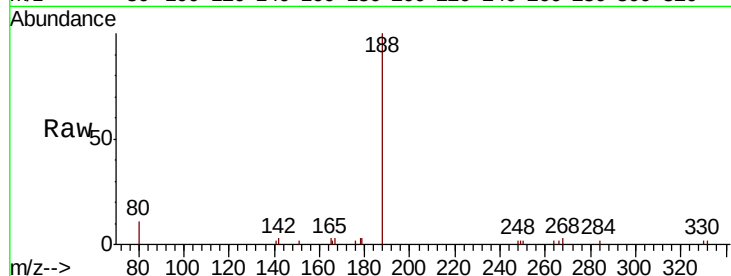
ClientSampleId :

SSTDCCC0.4

Tot Ion:	188	Resp:	3969
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	11.3	8.3	12.5

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#20

4-Bromophenyl-phenylether

Concen: 0.061 ng m

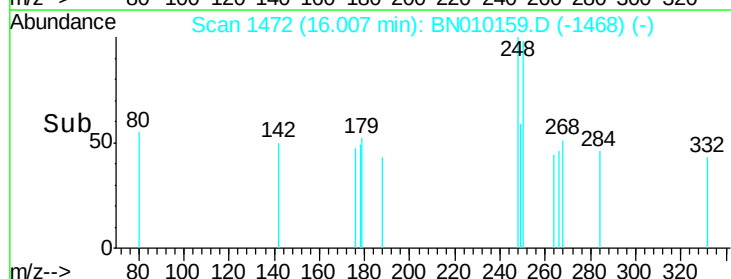
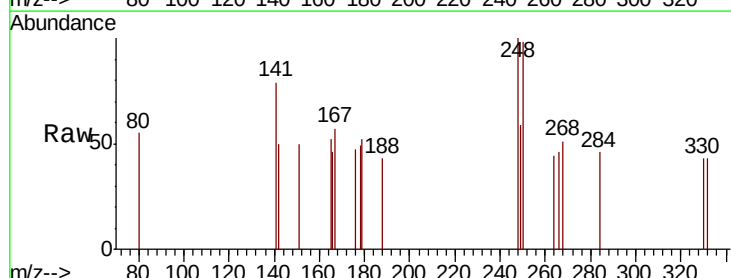
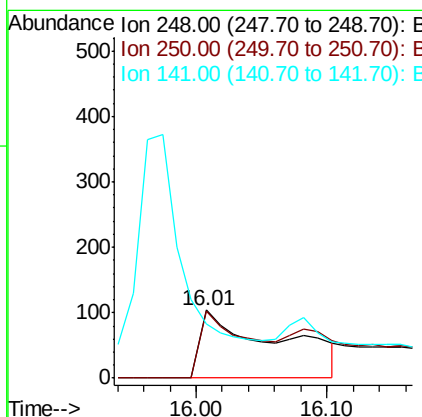
RT: 16.01 min Scan# 1472

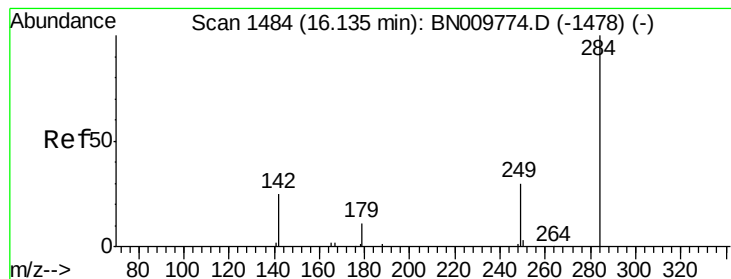
Delta R.T. -0.01 min

Lab File: BN010159.D

Acq: 10 Mar 2020 13:32

Tgt Ion:	248	Resp:	423
Ion Ratio	Lower	Upper	
248	100		
250	98.1	76.2	114.4
141	78.8	57.8	86.6





#21

Hexachlorobenzene

Concen: 0.390 ng

RT: 16.08 min Scan# 1479

Delta R.T. -0.05 min

Lab File: BN010159.D

Acq: 10 Mar 2020 13:32

Instrument :

BNA_N

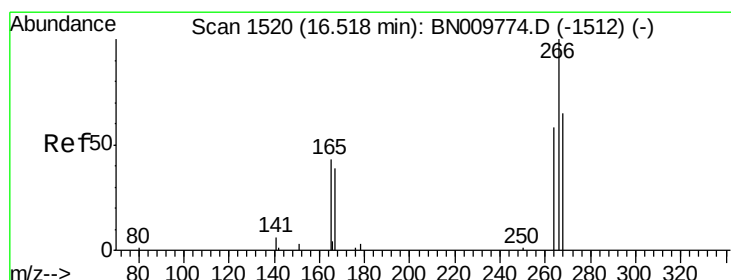
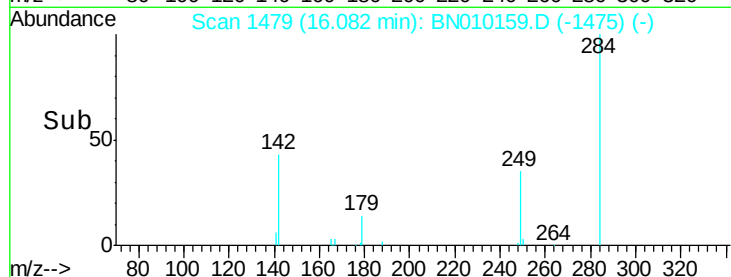
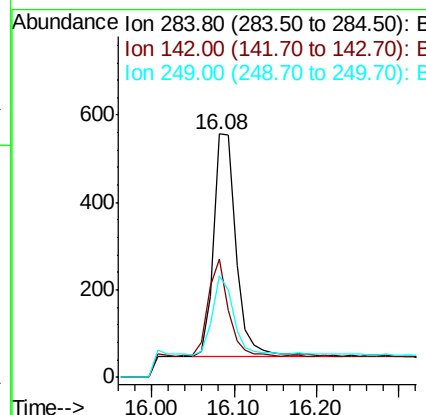
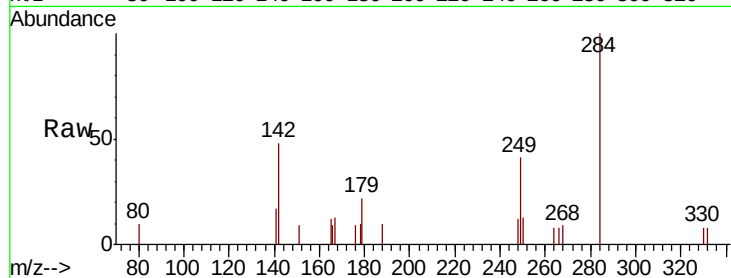
ClientSampleId :

SSTDCCC0.4

Tot Ion:	284	Resp:	963
Ion Ratio	Lower	Upper	
284	100		
142	38.3	33.3	49.9
249	33.2	25.7	38.5

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#22

Pentachlorophenol

Concen: 0.494 ng

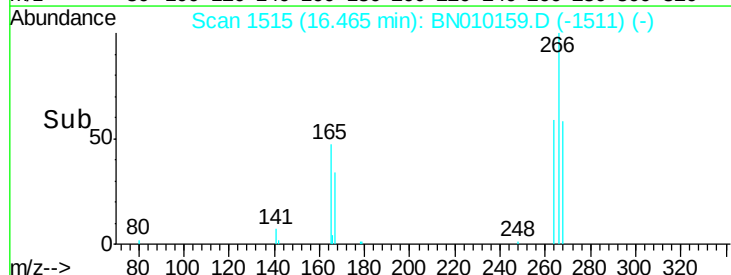
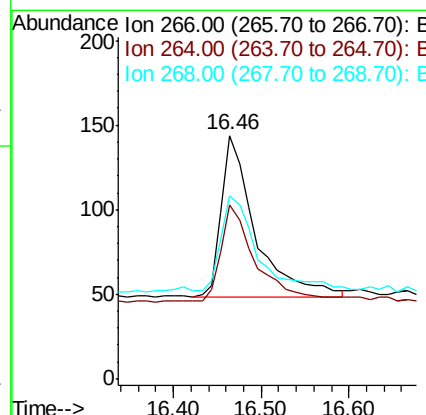
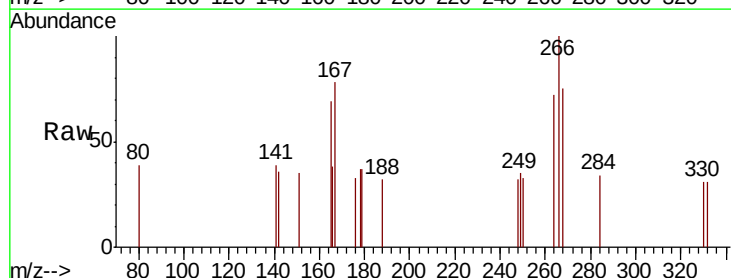
RT: 16.46 min Scan# 1515

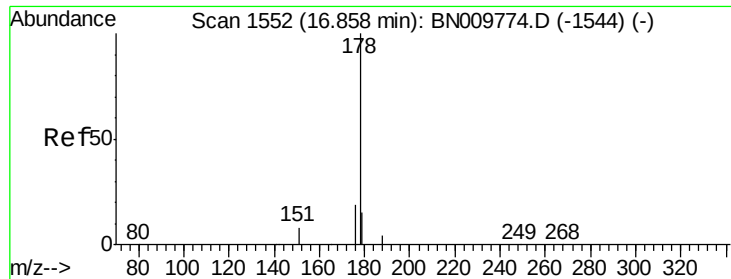
Delta R.T. -0.05 min

Lab File: BN010159.D

Acq: 10 Mar 2020 13:32

Tgt Ion:	266	Resp:	261
Ion Ratio	Lower	Upper	
266	100		
264	71.5	58.1	87.1
268	75.0	65.7	98.5





#23

Phenanthrene

Concen: 0.361 ng

RT: 16.82 min Scan# 1548

Delta R.T. -0.04 min

Lab File: BN010159.D

Acq: 10 Mar 2020 13:32

Instrument :

BNA_N

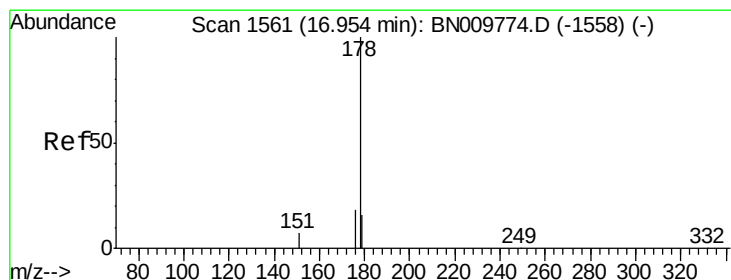
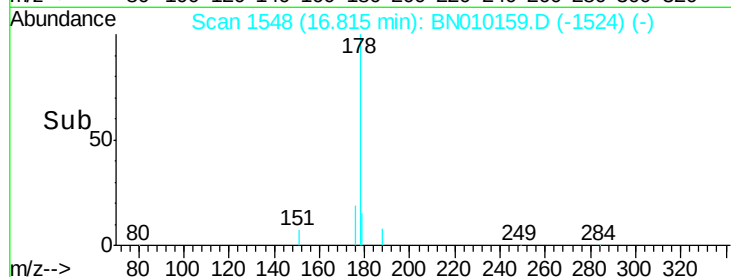
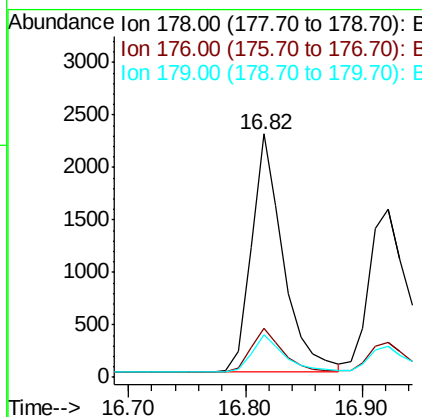
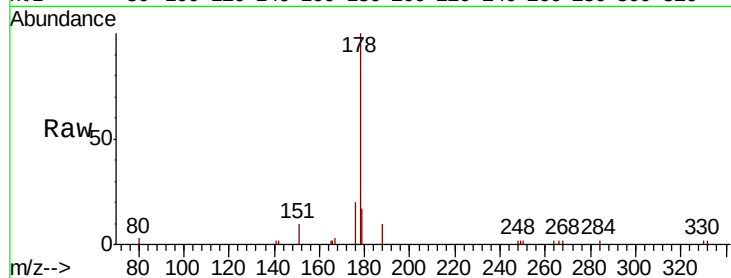
ClientSampleId :

SSTDCCC0.4

Tot Ion:178	Resp:	4268
Ion Ratio	Lower	Upper
178	100	
176	18.8	15.3 22.9
179	15.7	12.4 18.6

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#24

Anthracene

Concen: 0.378 ng

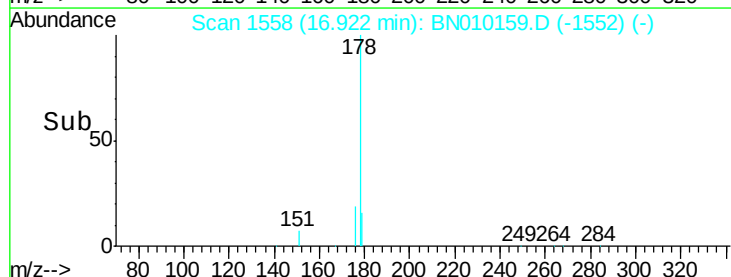
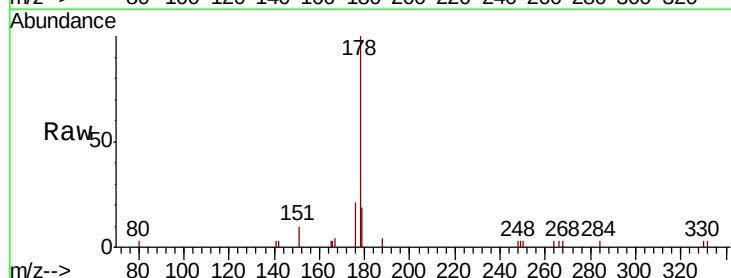
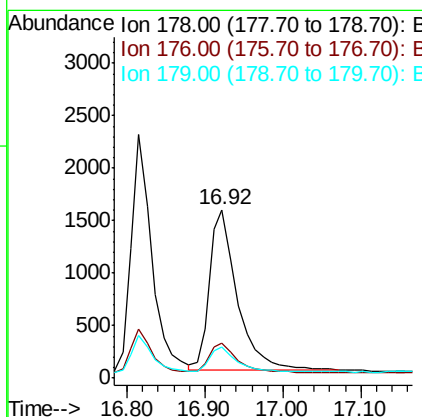
RT: 16.92 min Scan# 1558

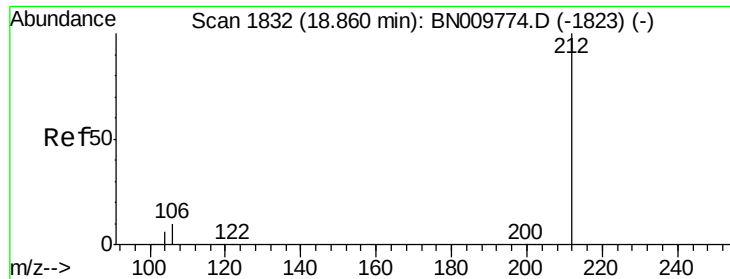
Delta R.T. -0.03 min

Lab File: BN010159.D

Acq: 10 Mar 2020 13:32

Tgt Ion:178	Resp:	3771
Ion Ratio	Lower	Upper
178	100	
176	18.5	14.3 21.5
179	15.0	12.4 18.6





#25

Fluoranthene-d10

Concen: 0.371 ng

RT: 18.82 min Scan# 1824

Delta R.T. -0.04 min

Lab File: BN010159.D

Acq: 10 Mar 2020 13:32

Instrument :

BNA_N

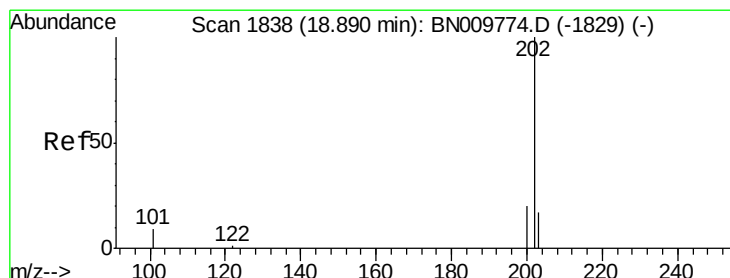
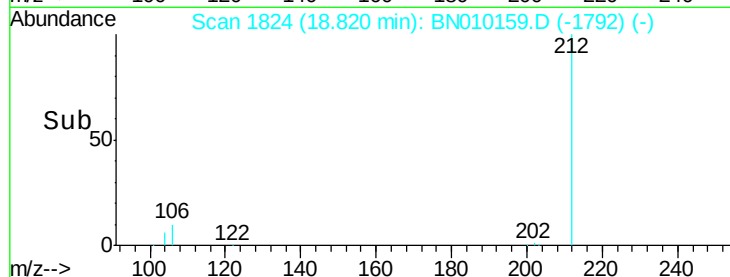
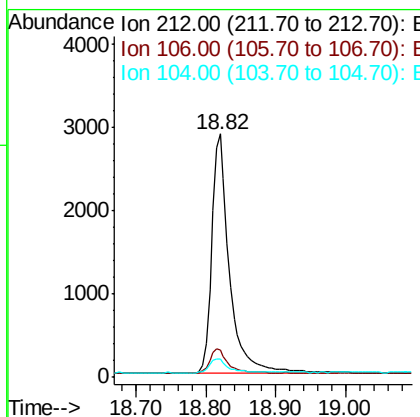
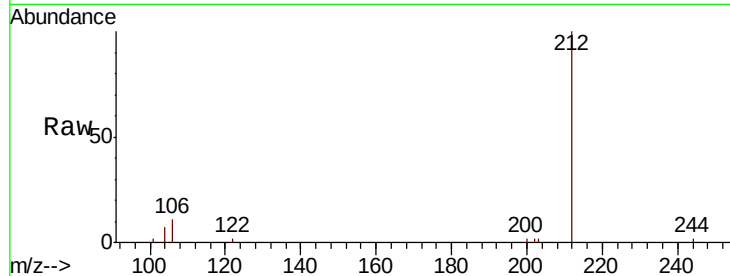
ClientSampleId :

SSTDCCC0.4

Tot Ion:	212	Resp:	5092
Ion Ratio	Lower	Upper	
212	100		
106	10.4	8.4	12.6
104	5.6	4.8	7.2

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#26

Fluoranthene

Concen: 0.365 ng

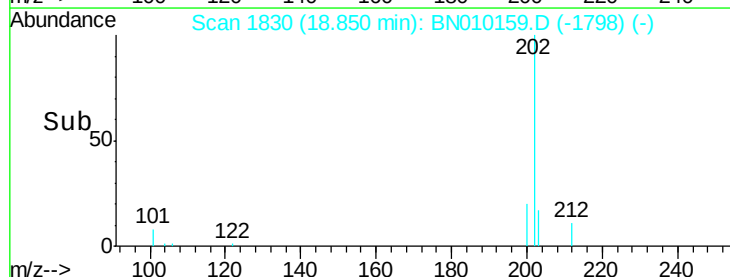
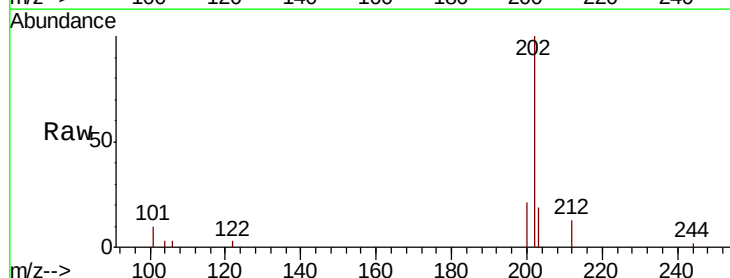
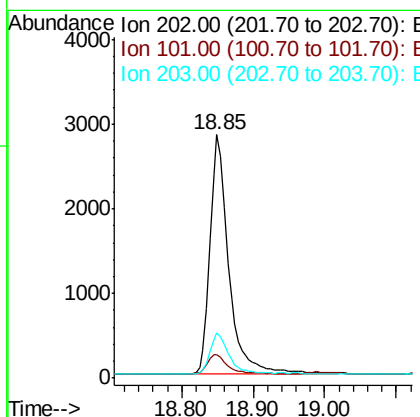
RT: 18.85 min Scan# 1830

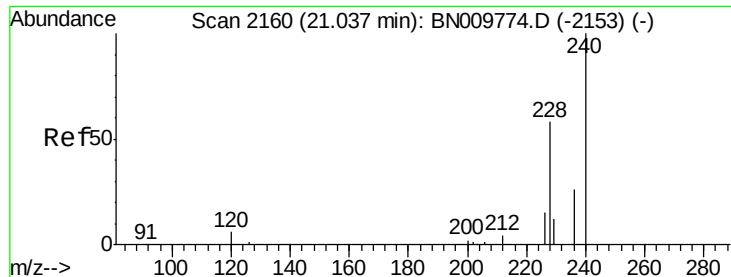
Delta R.T. -0.04 min

Lab File: BN010159.D

Acq: 10 Mar 2020 13:32

Tgt Ion:	202	Resp:	5168
Ion Ratio	Lower	Upper	
202	100		
101	8.5	7.1	10.7
203	16.6	13.8	20.6





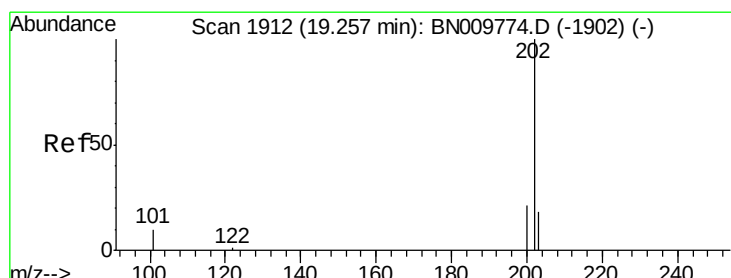
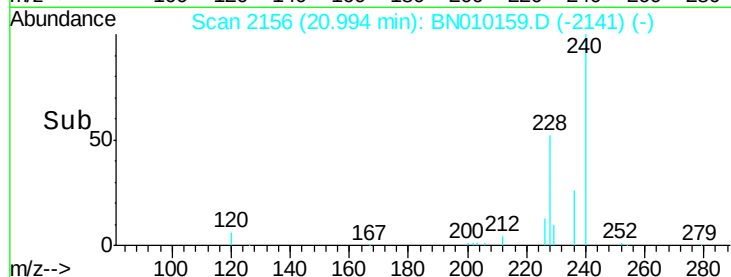
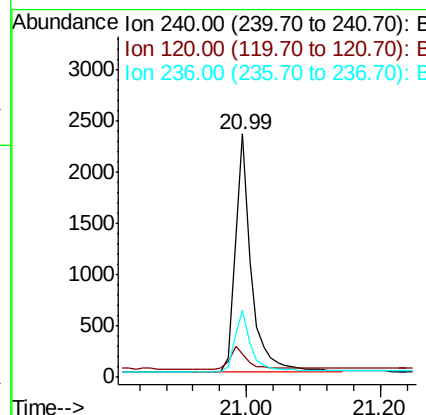
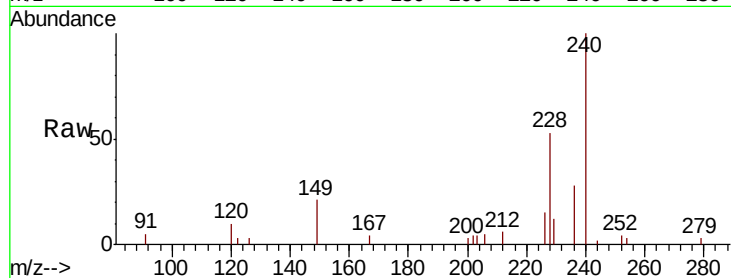
#27
Chrysene-d12
Concen: 0.400 ng
RT: 20.99 min Scan# 2156
Delta R.T. -0.04 min
Lab File: BN010159.D
Acq: 10 Mar 2020 13:32

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
240	100		
120	9.5	7.9	11.9
236	27.7	22.0	33.0

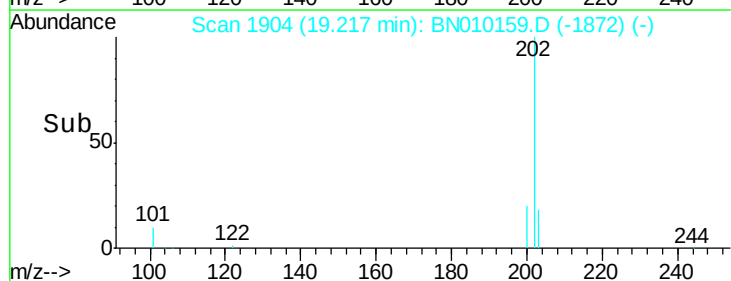
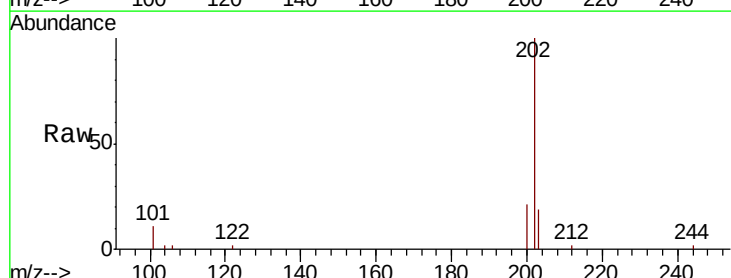
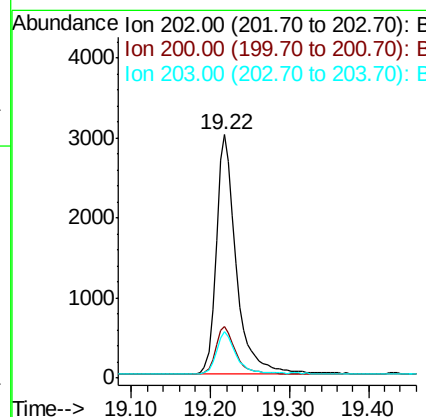
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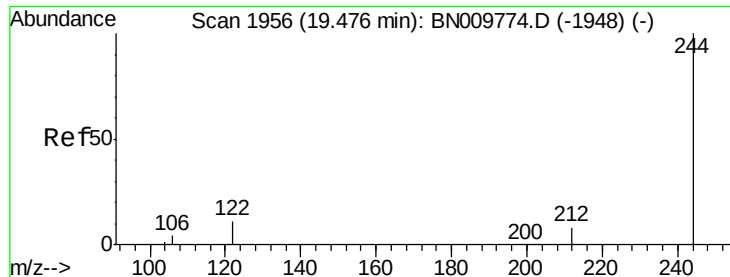
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#28
Pyrene
Concen: 0.359 ng
RT: 19.22 min Scan# 1904
Delta R.T. -0.04 min
Lab File: BN010159.D
Acq: 10 Mar 2020 13:32

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.1	16.4	24.6
203	17.3	13.9	20.9





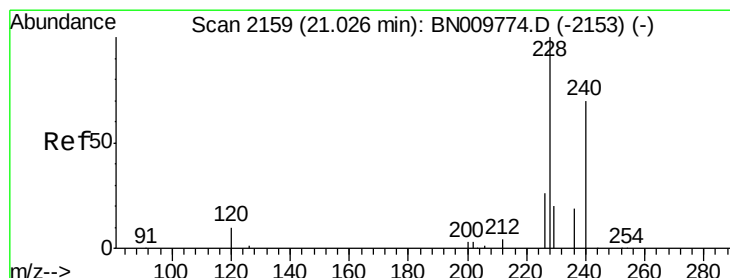
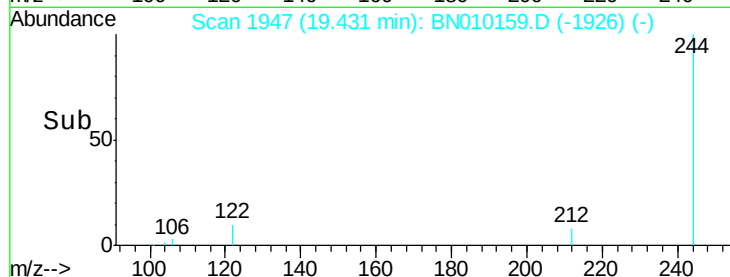
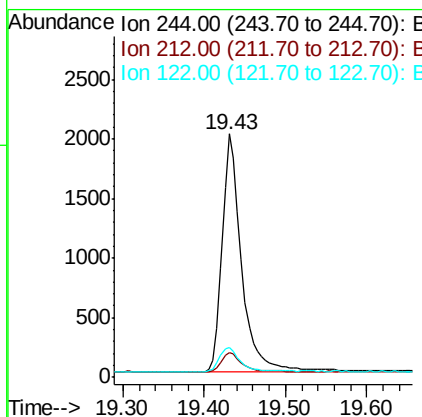
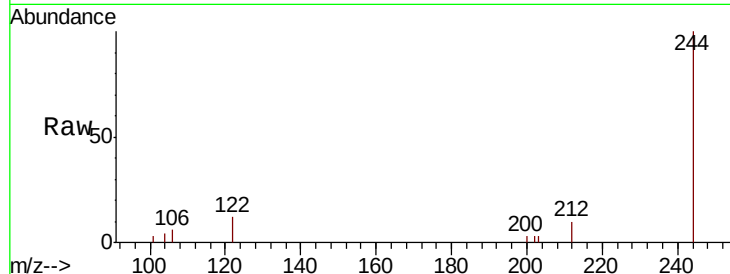
#29
 Terphenyl-d14
 Concen: 0.355 ng
 RT: 19.43 min Scan# 1947
 Delta R.T. -0.04 min
 Lab File: BN010159.D
 Acq: 10 Mar 2020 13:32

Instrument :
 BNA_N
 ClientSampled :
 SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
244	100		
212	10.3	8.0	12.0
122	12.5	10.0	15.0

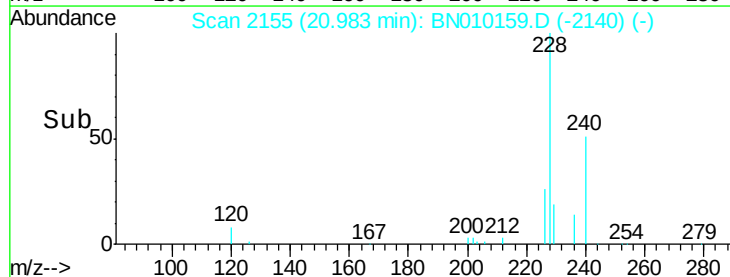
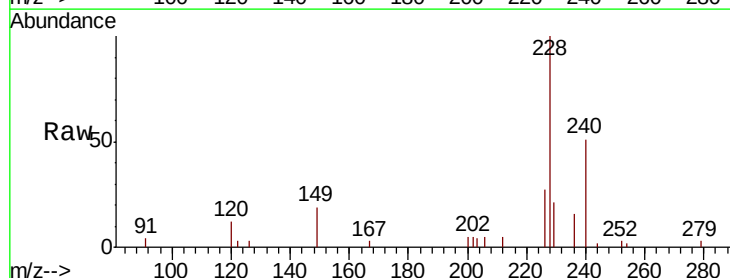
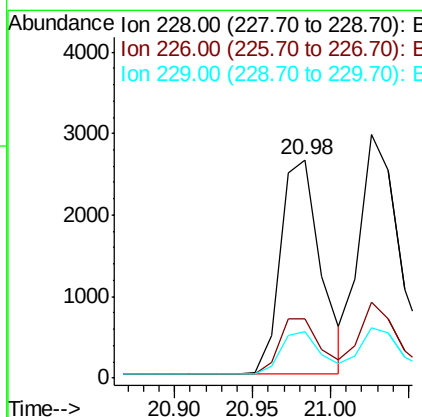
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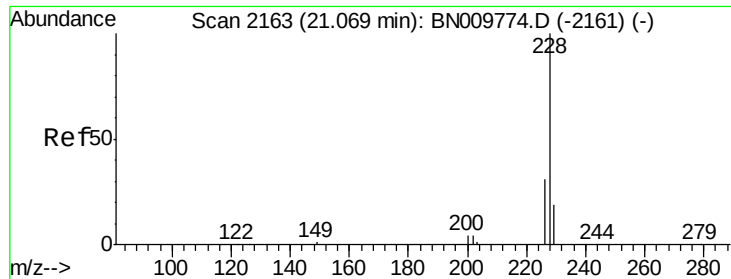
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#30
 Benzo(a)anthracene
 Concen: 0.363 ng
 RT: 20.98 min Scan# 2155
 Delta R.T. -0.04 min
 Lab File: BN010159.D
 Acq: 10 Mar 2020 13:32

Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.5	21.8	32.8
229	21.1	17.1	25.7





#31

Chrysene

Concen: 0.363 ng

RT: 21.03 min Scan# 2159

Delta R.T. -0.04 min

Lab File: BN010159.D

Acq: 10 Mar 2020 13:32

Instrument :

BNA_N

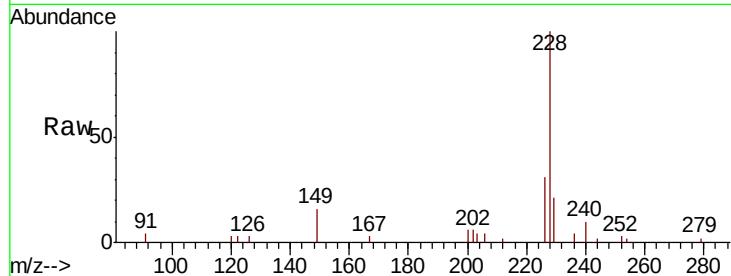
ClientSampleId :

SSTDCCC0.4

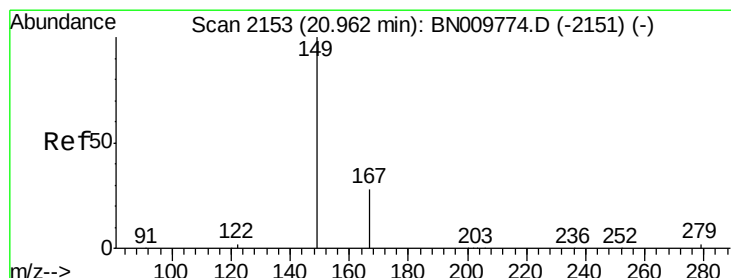
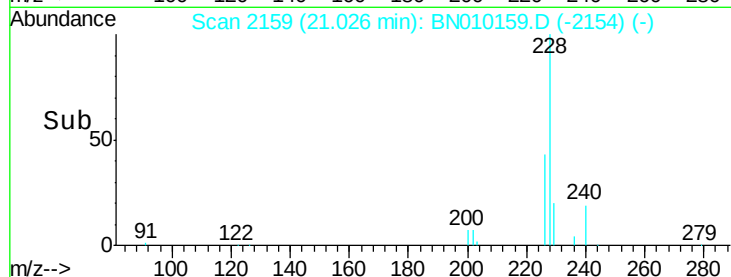
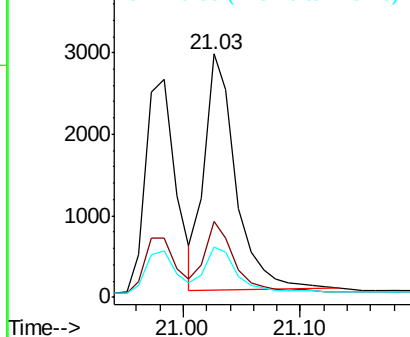
Tot Ion:	228	Resp:	5438
Ion	Ratio	Lower	Upper
228	100		
226	31.0	24.8	37.2
229	20.7	16.4	24.6

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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: 0.489 ng

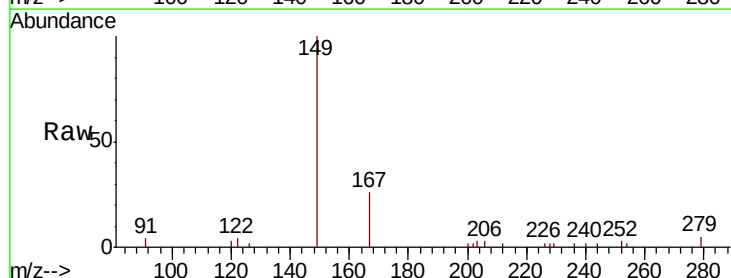
RT: 20.92 min Scan# 2149

Delta R.T. -0.04 min

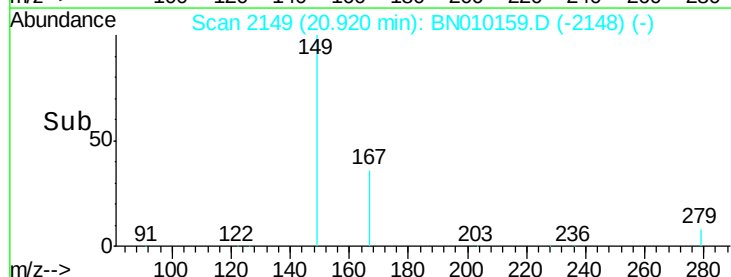
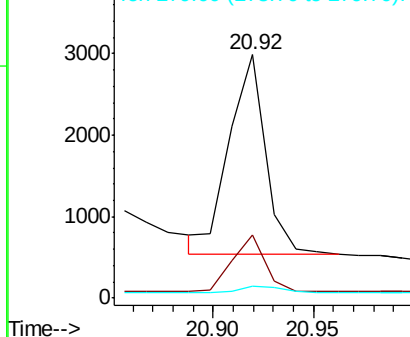
Lab File: BN010159.D

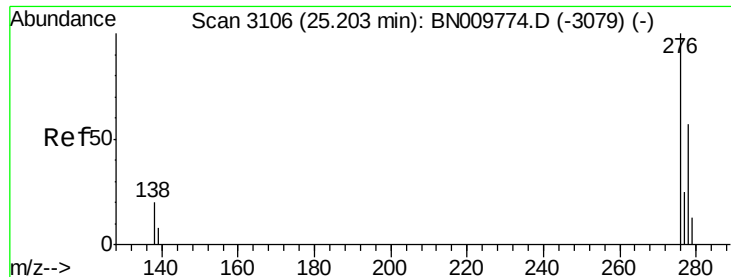
Acq: 10 Mar 2020 13:32

Tgt Ion:	149	Resp:	3086
Ion	Ratio	Lower	Upper
149	100		
167	25.2	22.7	34.1
279	4.0	3.1	4.7



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





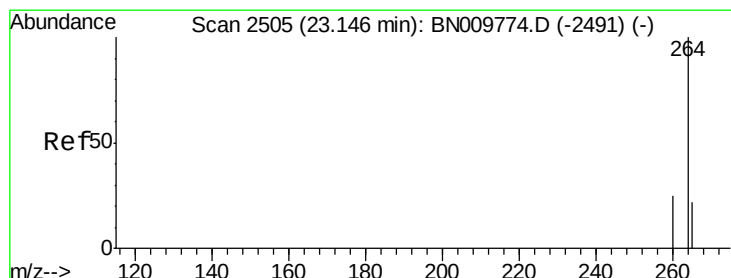
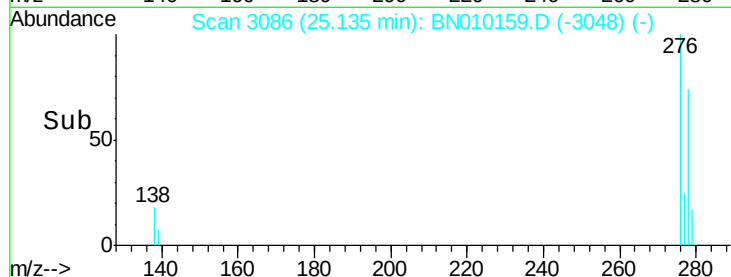
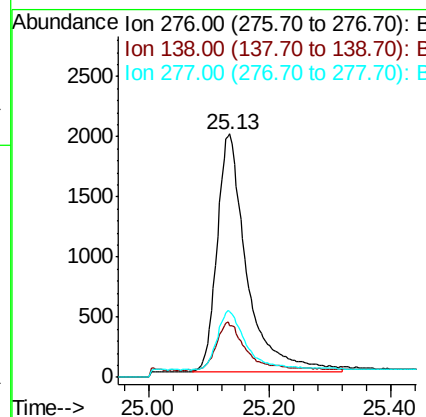
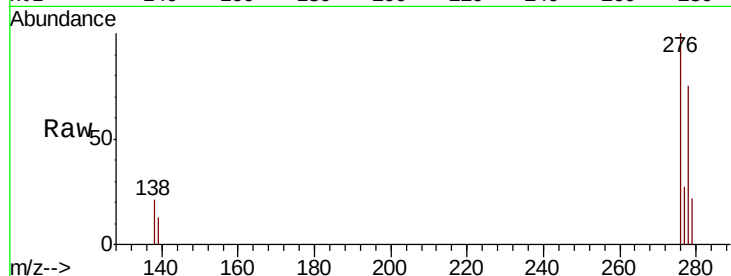
#33
Indeno(1,2,3-cd)pyrene
Concen: 0.428 ng
RT: 25.13 min Scan# 3086
Delta R.T. -0.07 min
Lab File: BN010159.D
Acq: 10 Mar 2020 13:32

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
276	100		
138	18.9	15.8	23.6
277	23.3	19.3	28.9

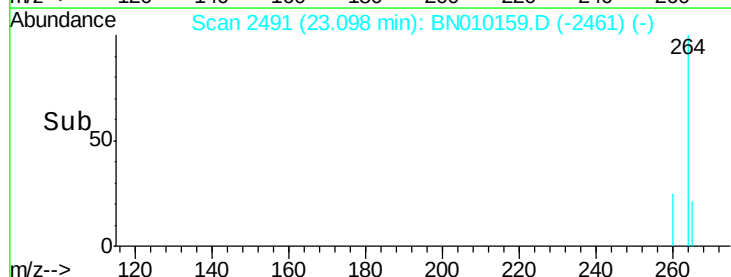
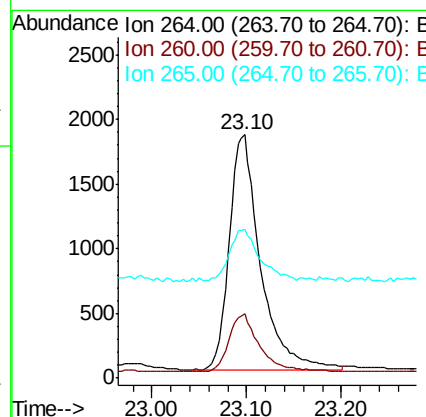
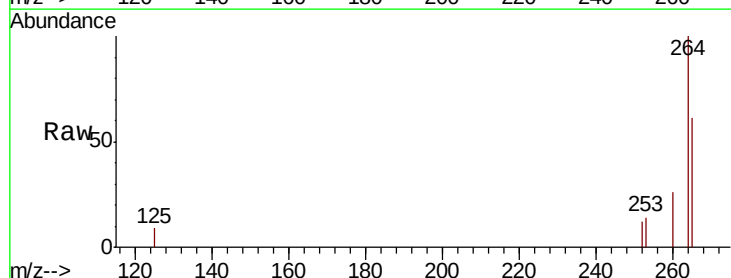
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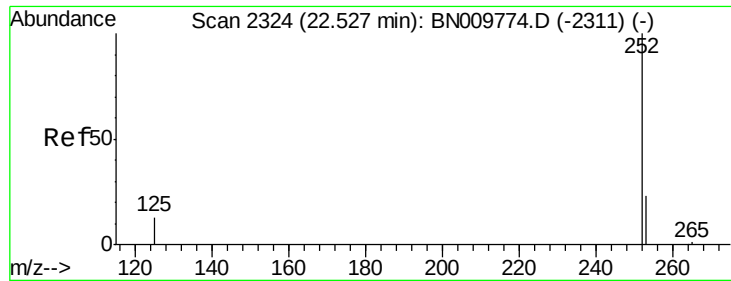
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#34
Perylene-d12
Concen: 0.400 ng
RT: 23.10 min Scan# 2491
Delta R.T. -0.05 min
Lab File: BN010159.D
Acq: 10 Mar 2020 13:32

Tgt Ion	Ratio	Lower	Upper
264	100		
260	26.4	21.1	31.7
265	61.0	57.5	86.3





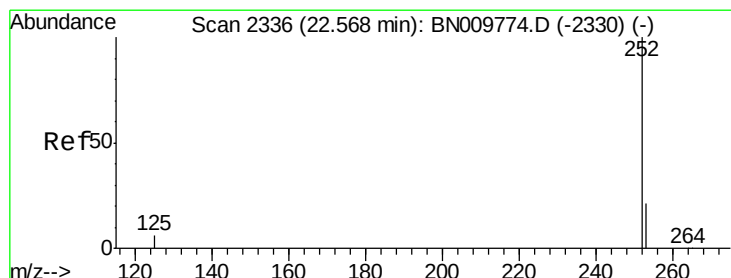
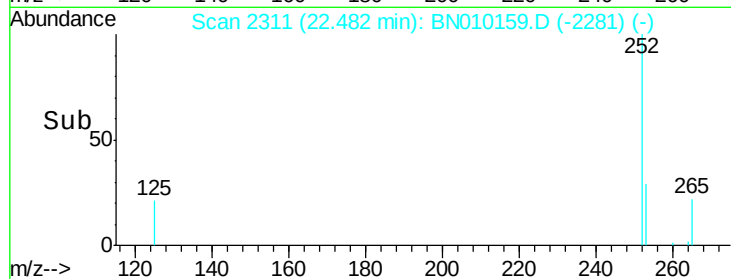
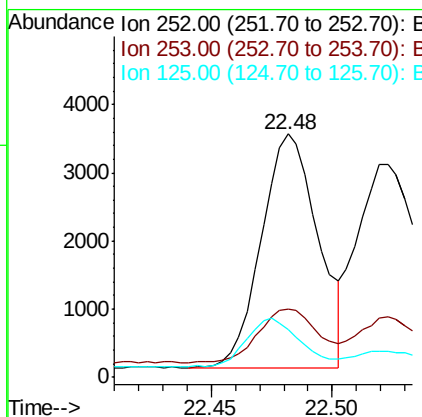
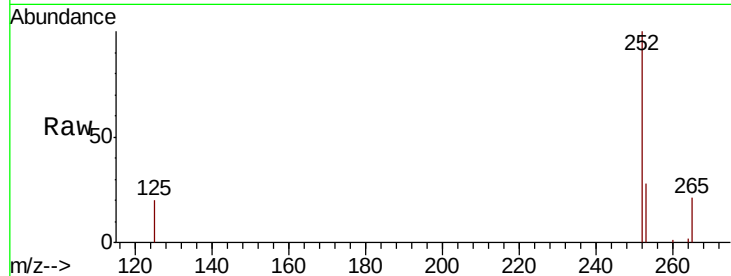
#35
Benzo(b)fluoranthene
Concen: 0.365 ng
RT: 22.48 min Scan# 2311
Delta R.T. -0.04 min
Lab File: BN010159.D
Acq: 10 Mar 2020 13:32

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
252	100		
253	28.3	23.0	34.6
125	19.9	14.4	21.6

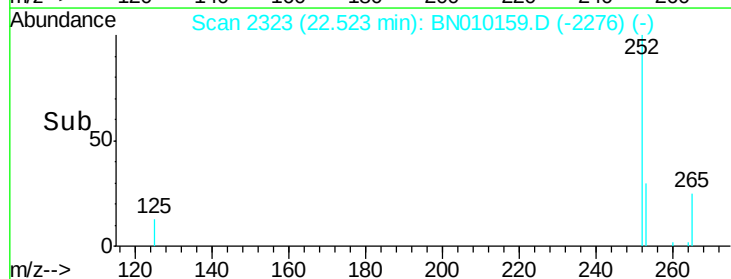
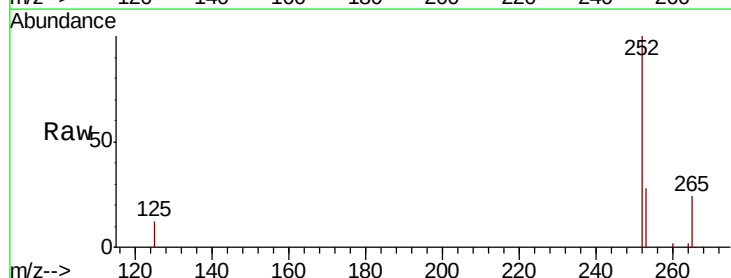
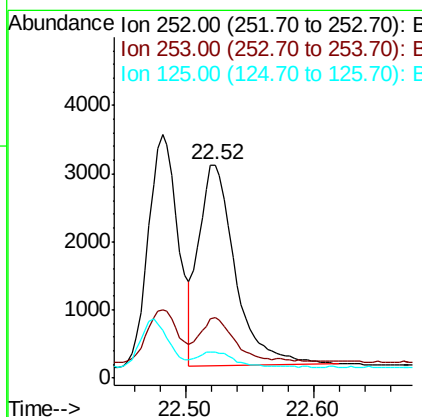
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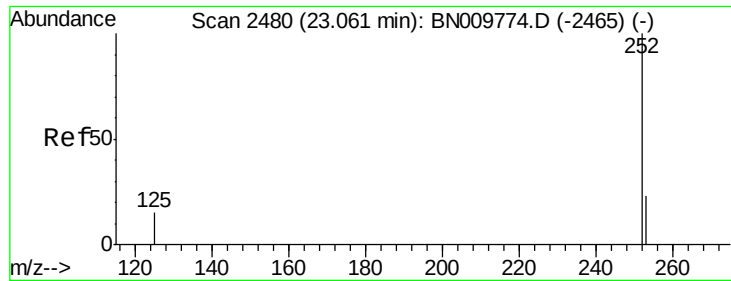
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3/11/2020 4:59:35 PM



#36
Benzo(k)fluoranthene
Concen: 0.352 ng
RT: 22.52 min Scan# 2323
Delta R.T. -0.04 min
Lab File: BN010159.D
Acq: 10 Mar 2020 13:32

Tgt Ion	Ratio	Lower	Upper
252	100		
253	28.4	22.2	33.2
125	12.4	10.5	15.7





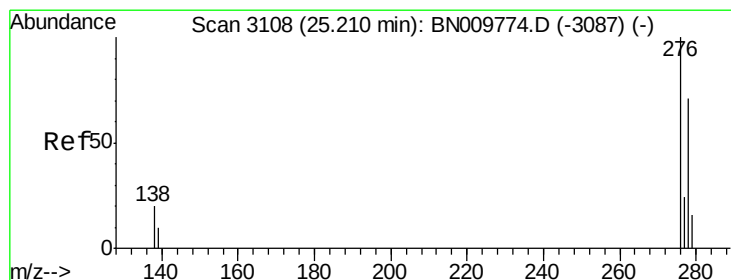
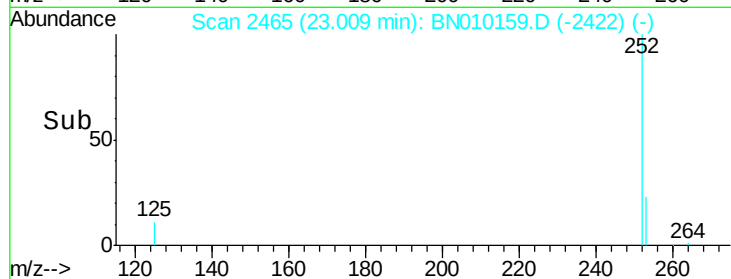
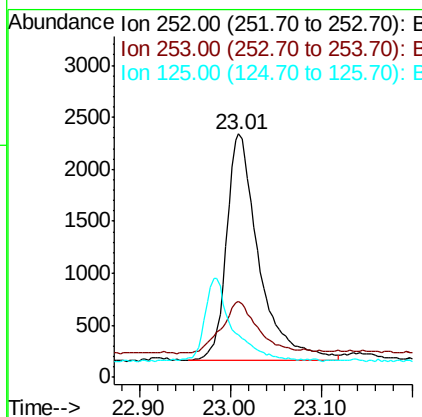
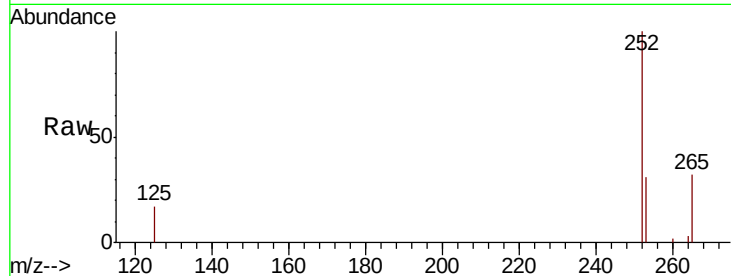
#37
Benzo(a)pyrene
Concen: 0.388 ng
RT: 23.01 min Scan# 2465
Delta R.T. -0.05 min
Lab File: BN010159.D
Acq: 10 Mar 2020 13:32

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
252	100		
253	31.4	25.3	37.9
125	17.3	17.7	26.5#

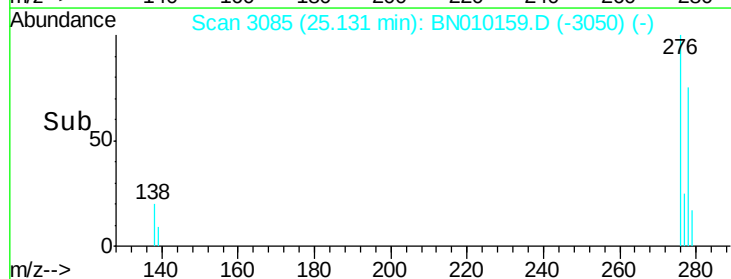
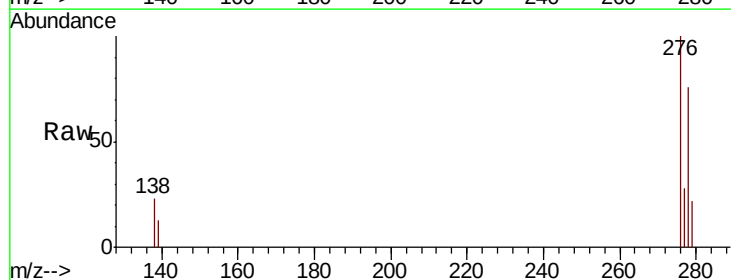
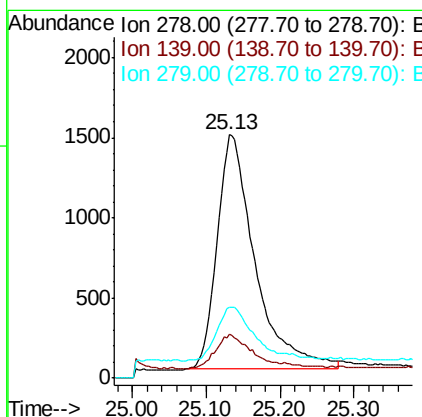
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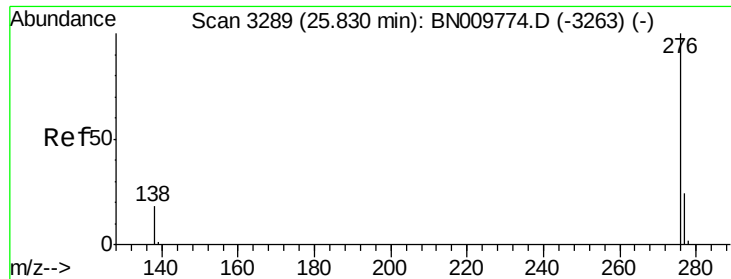
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#38
Dibenzo(a,h)anthracene
Concen: 0.378 ng
RT: 25.13 min Scan# 3085
Delta R.T. -0.08 min
Lab File: BN010159.D
Acq: 10 Mar 2020 13:32

Tgt Ion	Ratio	Lower	Upper
278	100		
139	17.8	14.5	21.7
279	29.0	24.3	36.5





#39

Benzo(a,h,i)perylene

Concen: 0.391 ng

RT: 25.75 min Scan# 3266

Delta R.T. -0.08 min

Lab File: BN010159.D

Acq: 10 Mar 2020 13:32

Instrument :

BNA_N

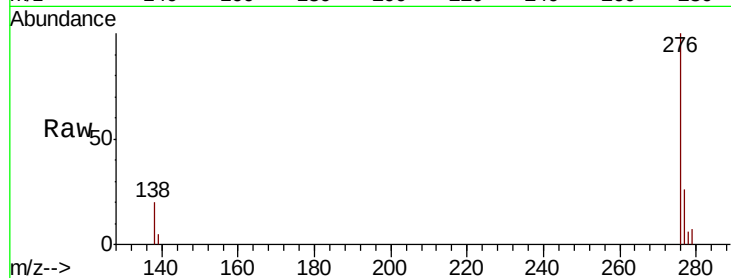
ClientSampleId :

SSTDCCC0.4

Tot Ion:	276	Resp:	5705
Ion Ratio	Lower	Upper	
276	100		
277	26.2	21.4	32.0
138	20.3	16.6	24.8

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

