

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082120\
 Data File : BN011586.D
 Acq On : 22 Aug 2020 14:32
 Operator : CG/JU
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDC00.4

Manual Integrations
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Sohil
 8/24/2020 1:50:58 PM

Quant Time: Aug 24 02:11:10 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN082120.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Aug 22 04:52:07 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	1732	0.40	ng	0.00
7) Naphthalene-d8	10.14	136	6225	0.40	ng	-0.01
13) Acenaphthene-d10	14.03	164	3794	0.40	ng	0.00
19) Phenanthrene-d10	16.79	188	8729	0.40	ng	0.00
29) Chrysene-d12	21.01	240	6718	0.40	ng	0.00
36) Perylene-d12	23.10	264	5743	0.40	ng	-0.01

System Monitoring Compounds						
4) 2-Fluorophenol	5.06	112	1296	0.35	ng	0.00
5) Phenol-d6	6.61	99	1357	0.36	ng	-0.02
8) Nitrobenzene-d5	8.55	82	1452	0.35	ng	0.00
11) 2-Methylnaphthalene-d10	11.74	152	3695	0.33	ng	0.00
14) 2,4,6-Tribromophenol	15.54	330	617	0.33	ng	-0.01
15) 2-Fluorobiphenyl	12.64	172	5939	0.38	ng	-0.01
27) Fluoranthene-d10	18.83	212	8694	0.30	ng	0.00
31) Terphenyl-d14	19.45	244	6631	0.38	ng	0.00

Target Compounds				Qvalue		
2) 1,4-Dioxane	3.10	88	907	0.383	ng	# 100
3) n-Nitrosodimethylamine	3.47	42	324	0.332	ng	# 80
6) bis(2-Chloroethyl)ether	6.86	93	1327	0.364	ng	98
9) Naphthalene	10.19	128	6711	0.372	ng	97
10) Hexachlorobutadiene	10.48	225	1864	0.369	ng	# 99
12) 2-Methylnaphthalene	11.82	142	4276	0.344	ng	97
16) Acenaphthylene	13.74	152	6814	0.353	ng	100
17) Acenaphthene	14.09	154	4638	0.366	ng	100
18) Fluorene	15.09	166	6043	0.361	ng	100
20) 4,6-Dinitro-2-methylphenol	15.23	198	343	0.372	ng	# 78
21) 4-Bromophenyl-phenylether	16.02	248	467	0.245	ng	94
22) Hexachlorobenzene	16.09	284	2393	0.356	ng	97
23) Atrazine	16.29	200	1108	0.244	ng	97
24) Pentachlorophenol	16.46	266	589	0.281	ng	98
25) Phenanthrene	16.82	178	9769	0.356	ng	100
26) Anthracene	16.92	178	7736	0.338	ng	99
28) Fluoranthene	18.86	202	10562	0.299	ng	100
30) Pyrene	19.23	202	10387	0.389	ng	99
32) Benzo(a)anthracene	20.99	228	7752	0.351	ng	99
33) Chrysene	21.05	228	9036	0.360	ng	99
34) Bis(2-ethylhexyl)phthalate	20.95	149	3322	0.332	ng	99
35) Indeno(1,2,3-cd)pyrene	25.13	276	8386	0.368	ng	99
37) Benzo(b)fluoranthene	22.49	252	7709m	0.363	ng	
38) Benzo(k)fluoranthene	22.53	252	9374	0.371	ng	92
39) Benzo(a)pyrene	23.01	252	6899	0.351	ng	# 87
40) Dibenzo(a,h)anthracene	25.15	278	6672	0.406	ng	# 88
41) Benzo(g,h,i)perylene	25.74	276	7729	0.394	ng	96

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

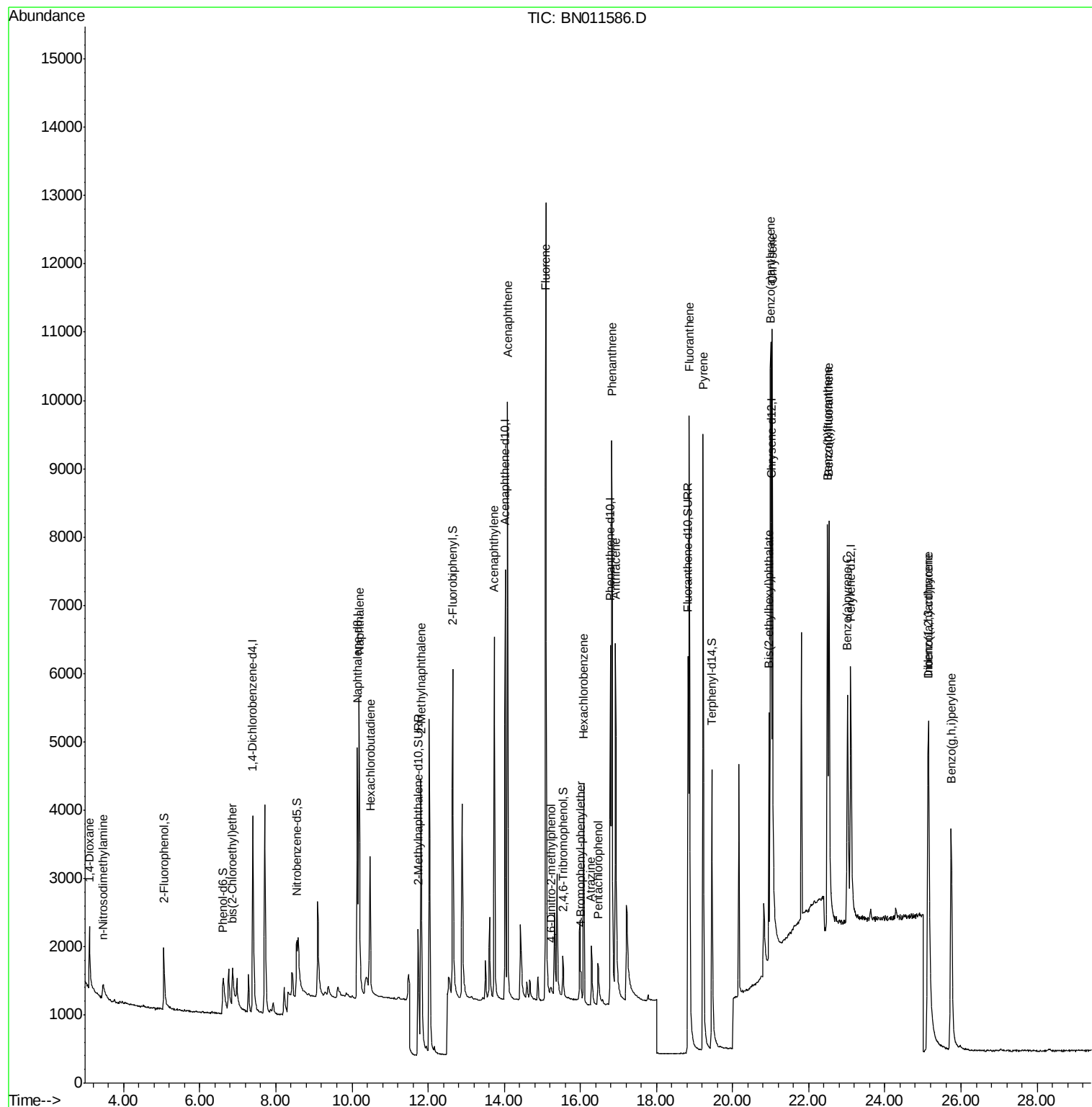
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082120\
Data File : BN011586.D
Acq On : 22 Aug 2020 14:32
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 31 Sample Multiplier: 1

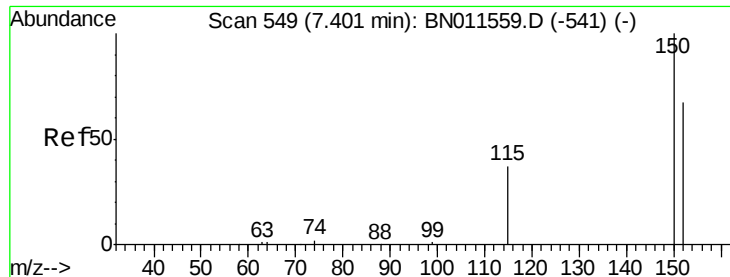
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Manual Integrations
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Quant Time: Aug 24 02:11:10 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN082120.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Aug 22 04:52:07 2020
Response via : Initial Calibration





#1

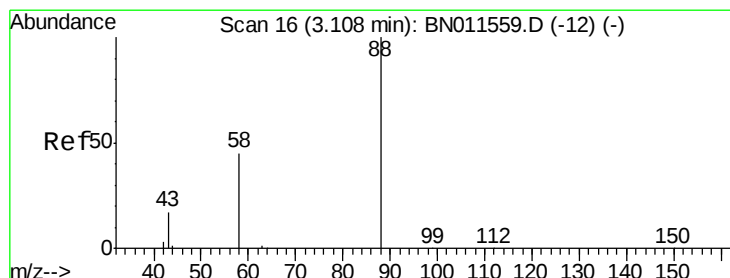
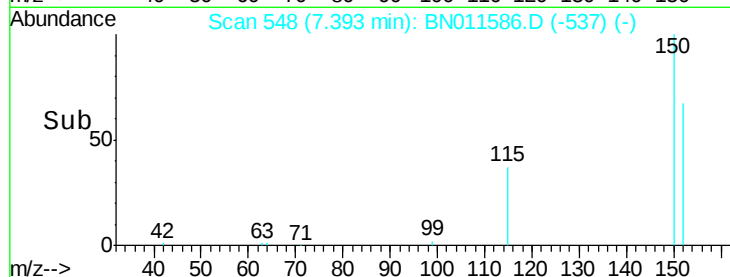
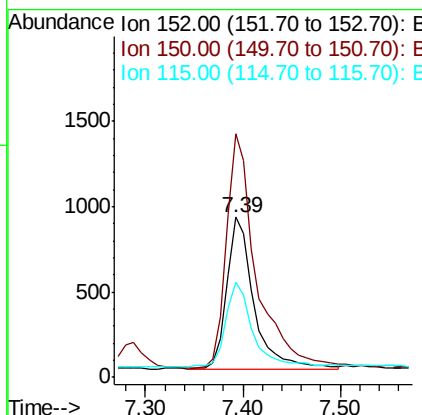
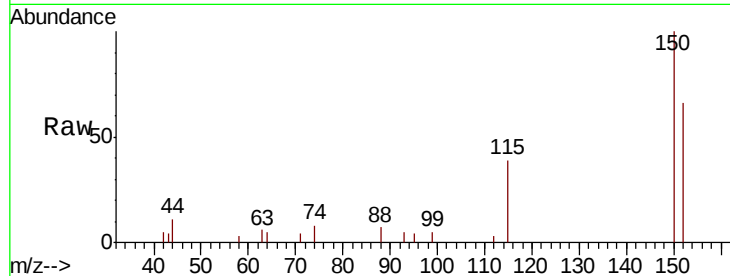
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.39 min Scan# 548
Delta R.T. -0.01 min
Lab File: BN011586.D
Acq: 22 Aug 2020 14:32

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
152	100		
150	152.2	117.1	175.7
115	59.7	48.7	73.1

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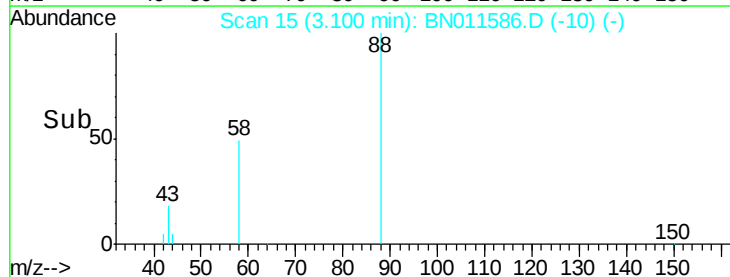
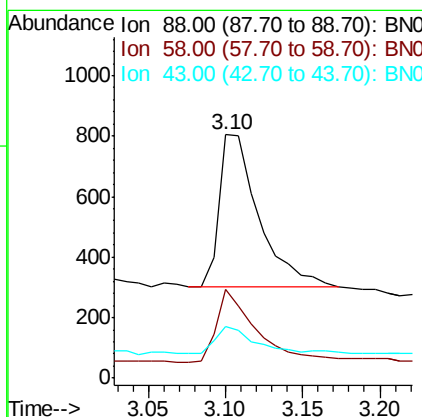
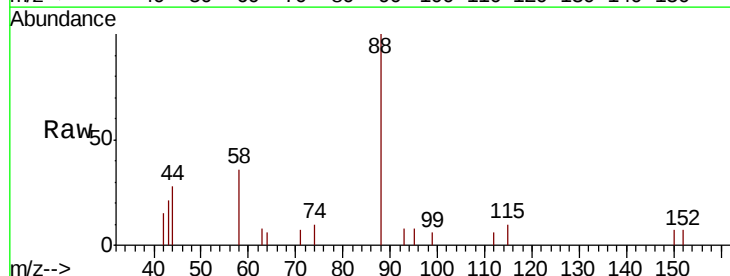
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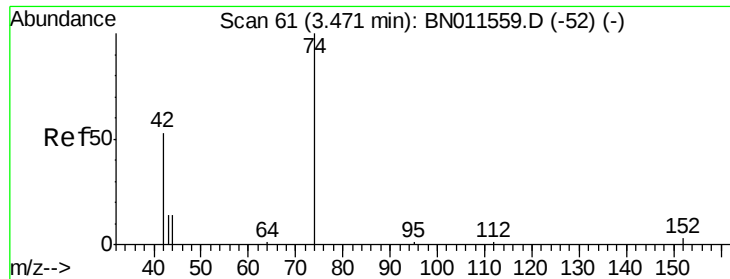


#2

1,4-Dioxane
Concen: 0.383 ng
RT: 3.10 min Scan# 15
Delta R.T. -0.01 min
Lab File: BN011586.D
Acq: 22 Aug 2020 14:32

Tgt Ion	Ratio	Lower	Upper
88	100		
58	46.9	0.0	0.0#
43	19.3	0.0	0.0#





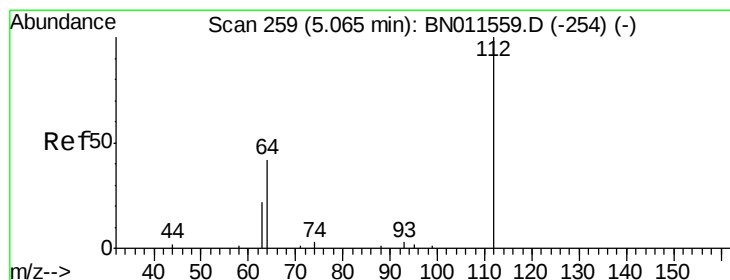
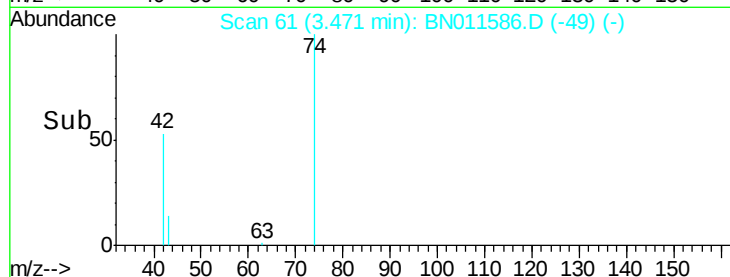
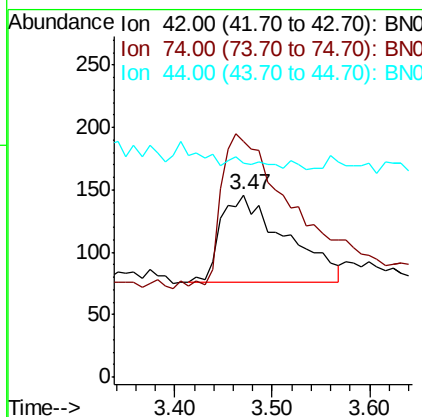
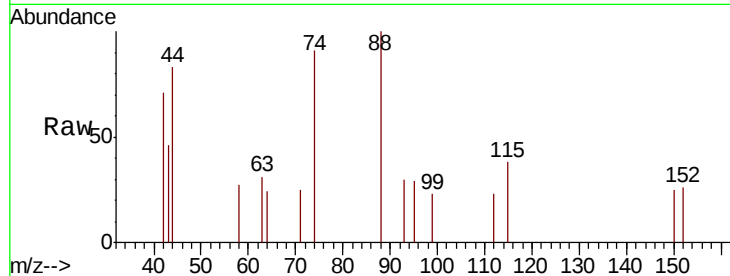
#3
n-Nitrosodimethylamine
Concen: 0.332 ng
RT: 3.47 min Scan# 61
Delta R.T. -0.00 min
Lab File: BN011586.D
Acq: 22 Aug 2020 14:32

Instrument :
BNA_N
ClientSampled :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
42	100		
74	185.5	169.0	253.4
44	0.0	21.6	32.4#

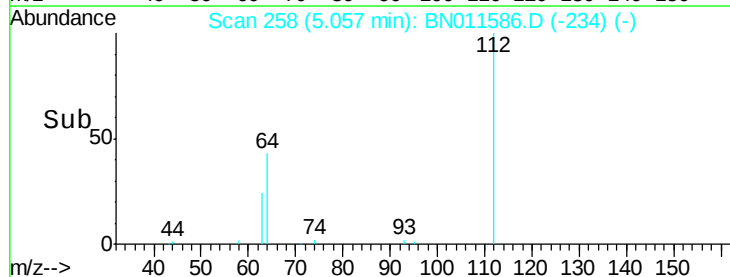
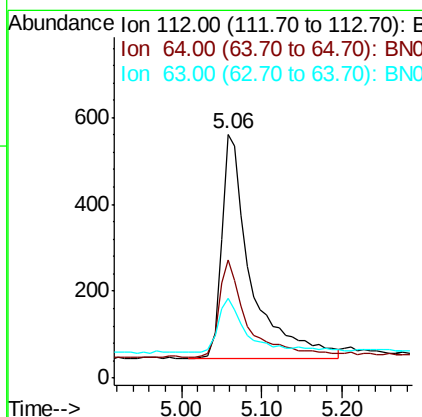
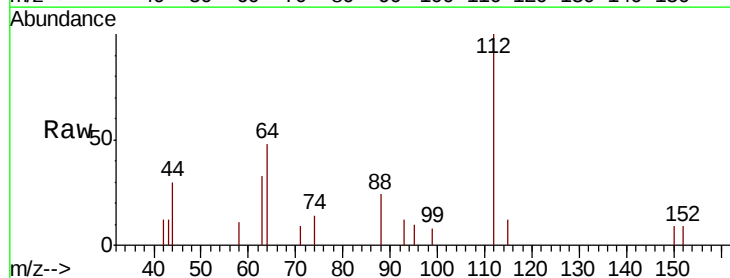
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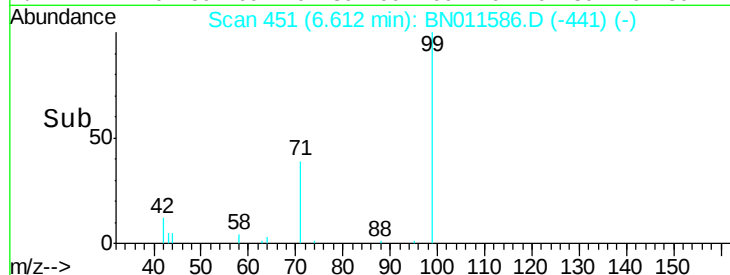
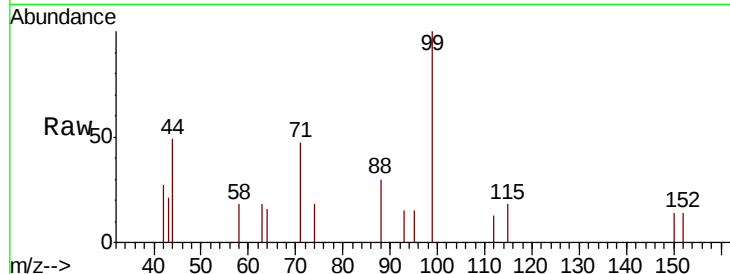
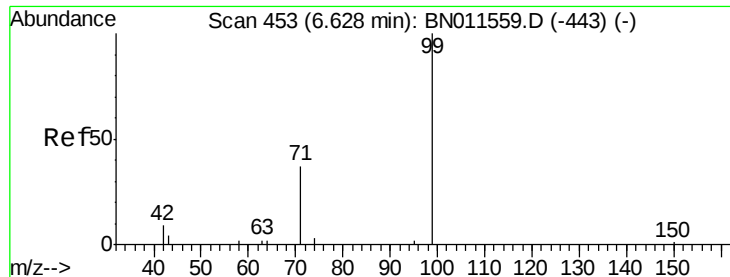
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#4
2-Fluorophenol
Concen: 0.351 ng
RT: 5.06 min Scan# 258
Delta R.T. -0.01 min
Lab File: BN011586.D
Acq: 22 Aug 2020 14:32

Tgt Ion	Ratio	Lower	Upper
112	100		
64	42.2	33.9	50.9
63	22.2	17.7	26.5





#5

Phenol-d6

Concen: 0.363 ng

RT: 6.61 min Scan# 451

Delta R.T. -0.02 min

Lab File: BN011586.D

Acq: 22 Aug 2020 14:32

Tot Ion:	99	Resp:	1357
Ion	Ratio	Lower	Upper
99	100		
42	10.7	9.0	13.4
71	36.9	30.4	45.6

Instrument :

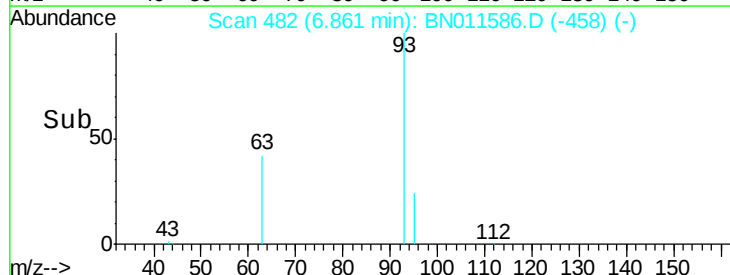
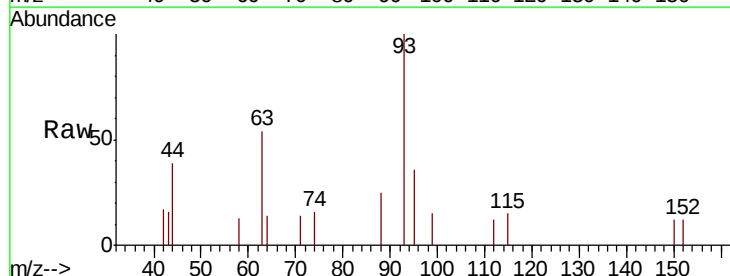
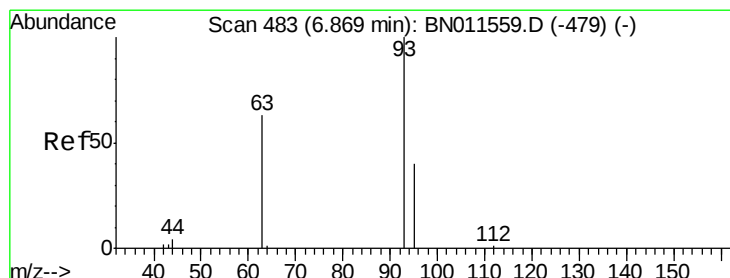
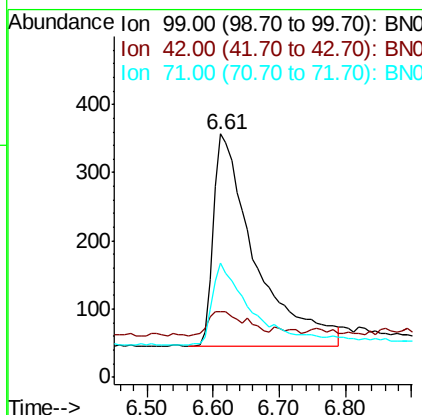
BNA_N

ClientSampleId :

SSTDCCC0.4

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#6

bis(2-Chloroethyl)ether

Concen: 0.364 ng

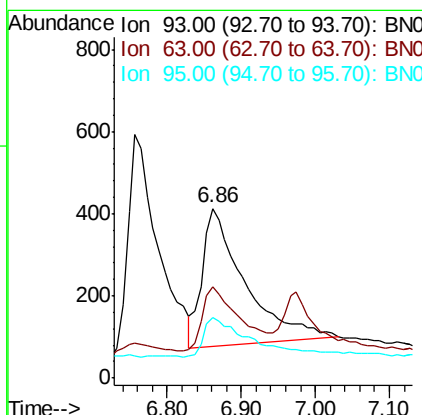
RT: 6.86 min Scan# 482

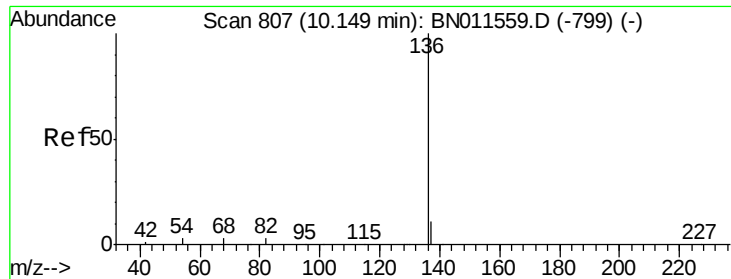
Delta R.T. -0.01 min

Lab File: BN011586.D

Acq: 22 Aug 2020 14:32

Tgt Ion:	93	Resp:	1327
Ion	Ratio	Lower	Upper
93	100		
63	42.7	32.9	49.3
95	32.0	25.3	37.9





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.14 min Scan# 806

Delta R.T. -0.01 min

Lab File: BN011586.D

Acq: 22 Aug 2020 14:32

Instrument :

BNA_N

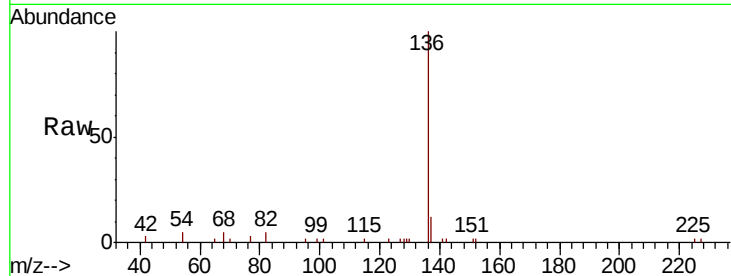
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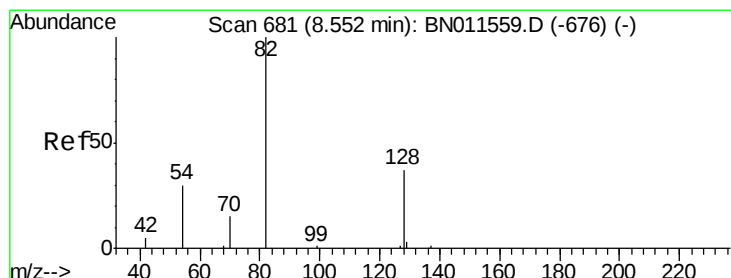
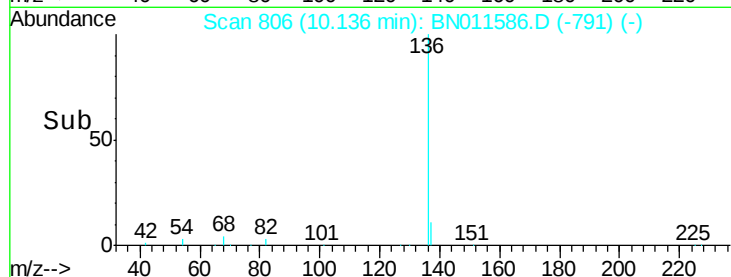
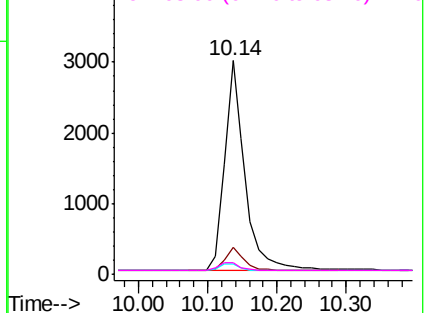
Tot Ion	Ratio	Lower	Upper
136	100		
137	12.4	11.0	16.4
54	4.8	4.3	6.5
68	5.3	4.9	7.3

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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: 0.355 ng

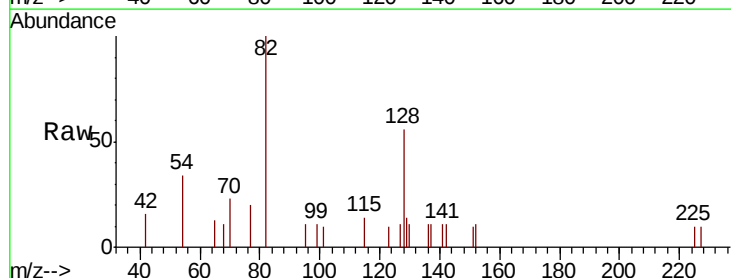
RT: 8.55 min Scan# 681

Delta R.T. -0.00 min

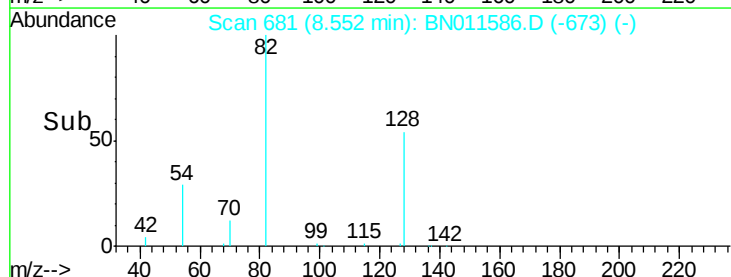
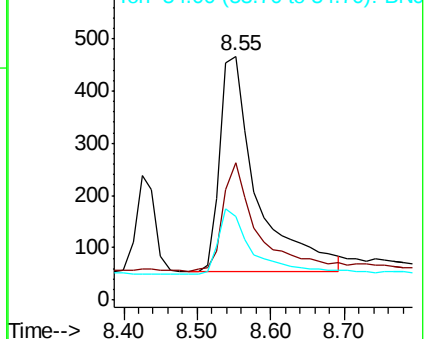
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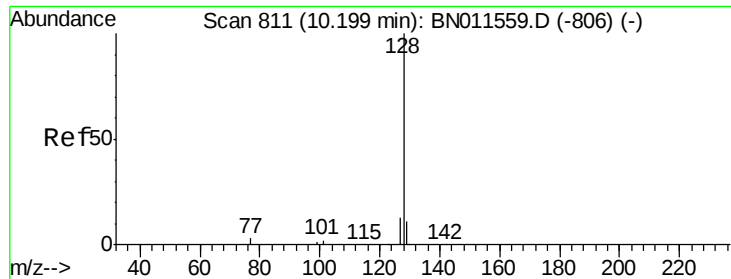
Acq: 22 Aug 2020 14:32

Tgt Ion	Ratio	Lower	Upper
82	100		
128	56.4	41.7	62.5
54	34.3	34.4	51.6



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: 0.372 ng

RT: 10.19 min Scan# 810

Delta R.T. -0.01 min

Lab File: BN011586.D

Acq: 22 Aug 2020 14:32

Instrument :

BNA_N

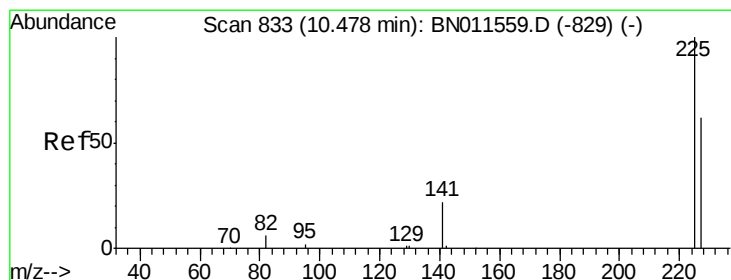
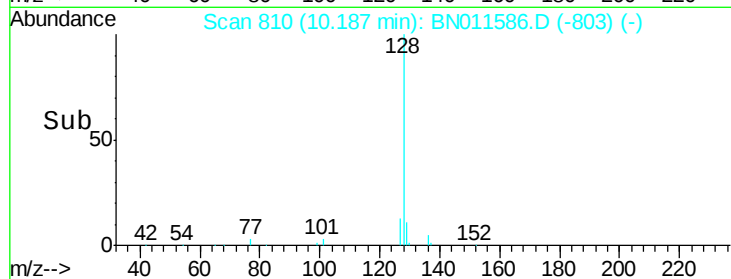
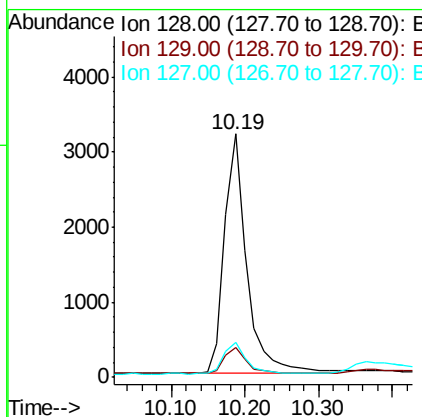
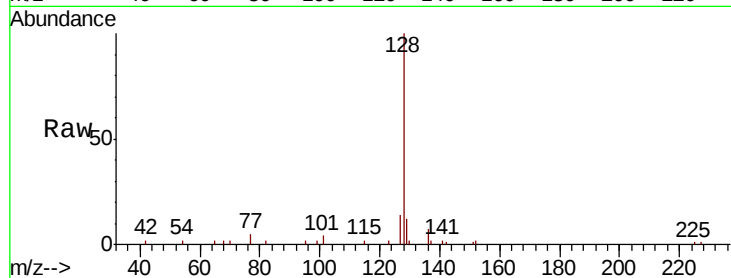
ClientSampleId :

SSTDCCC0.4

Tot Ion:128	Resp:	6711
Ion Ratio	Lower	Upper
128 100		
129 12.3	10.8	16.2
127 14.2	12.3	18.5

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#10

Hexachlorobutadiene

Concen: 0.369 ng

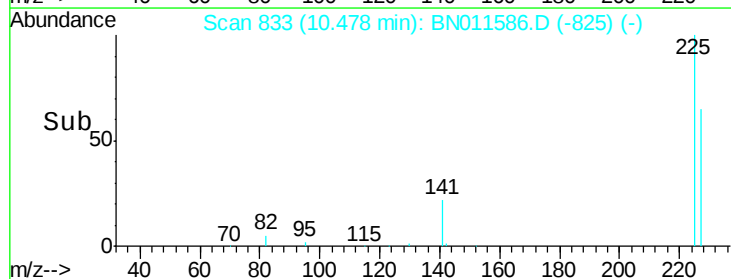
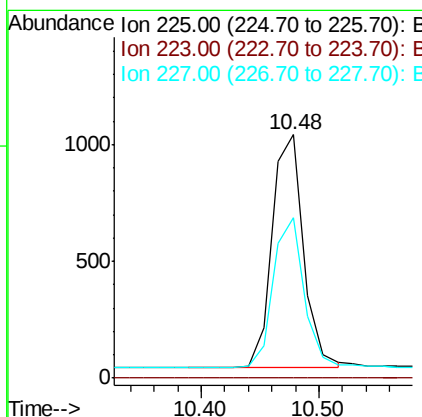
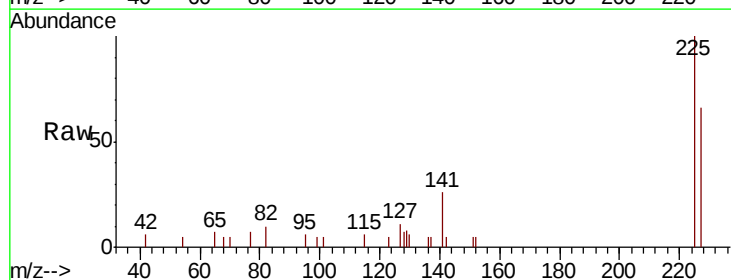
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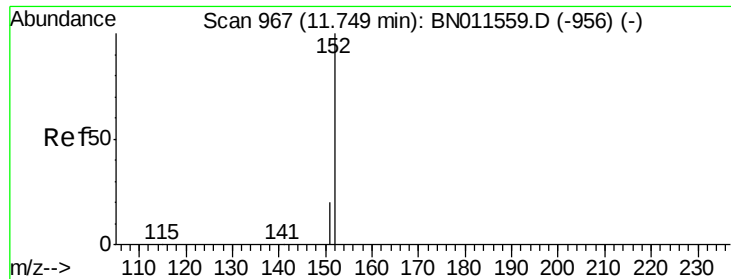
Delta R.T. -0.00 min

Lab File: BN011586.D

Acq: 22 Aug 2020 14:32

Tgt Ion:225	Resp:	1864
Ion Ratio	Lower	Upper
225 100		
223 0.0	0.0	0.0
227 63.5	51.3	76.9





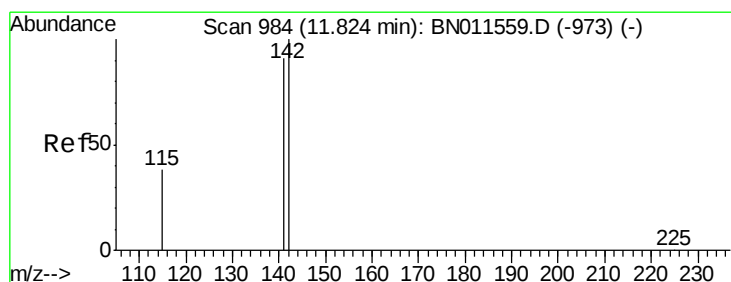
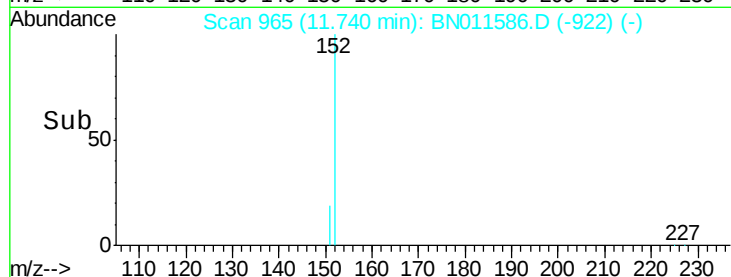
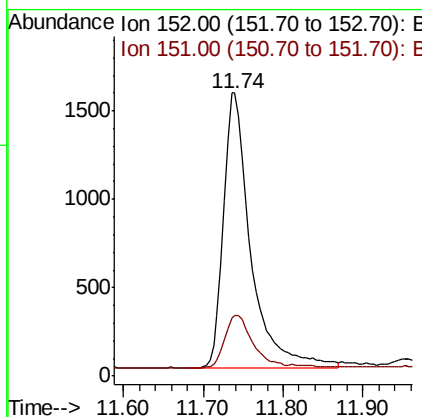
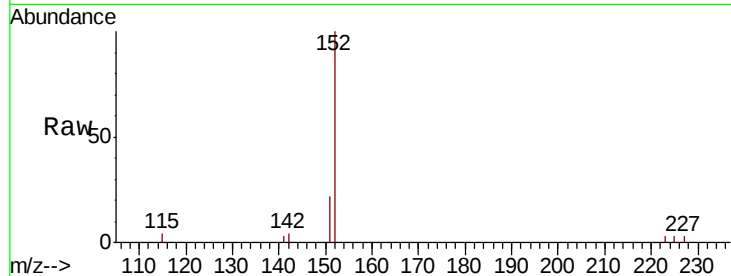
#11
2-Methylnaphthalene-d10
Concen: 0.332 ng
RT: 11.74 min Scan# 965
Delta R.T. -0.01 min
Lab File: BN011586.D
Acq: 22 Aug 2020 14:32

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
152	100		
151	19.7	16.6	24.8

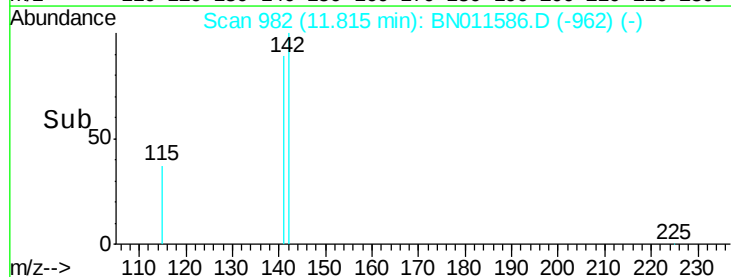
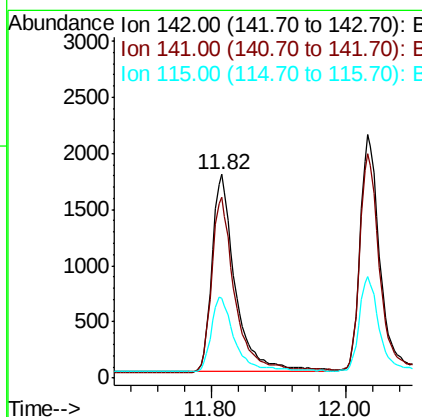
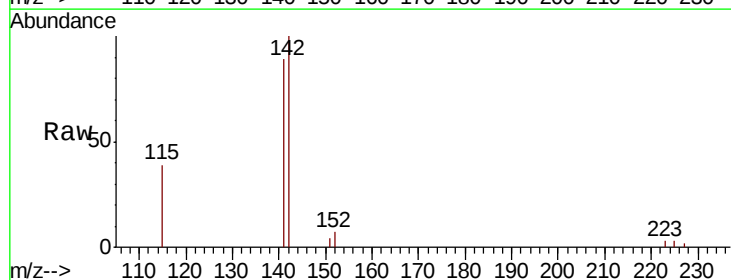
Manual Integrations
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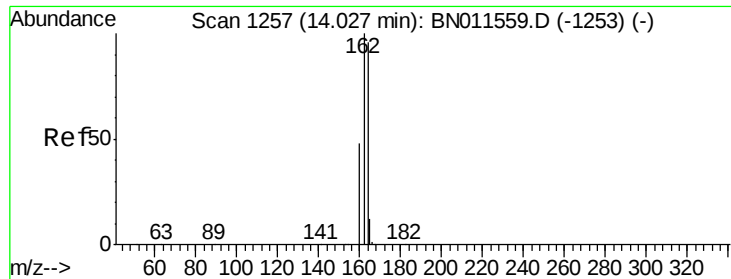
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#12
2-Methylnaphthalene
Concen: 0.344 ng
RT: 11.82 min Scan# 982
Delta R.T. -0.01 min
Lab File: BN011586.D
Acq: 22 Aug 2020 14:32

Tgt Ion	Ratio	Lower	Upper
142	100		
141	88.6	73.0	109.6
115	39.4	33.4	50.0





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.03 min Scan# 1257

Delta R.T. -0.00 min

Lab File: BN011586.D

Acq: 22 Aug 2020 14:32

Instrument :

BNA_N

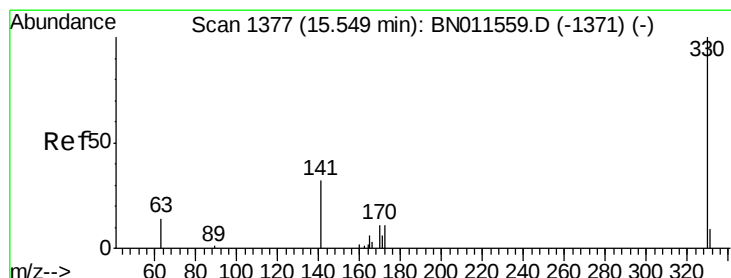
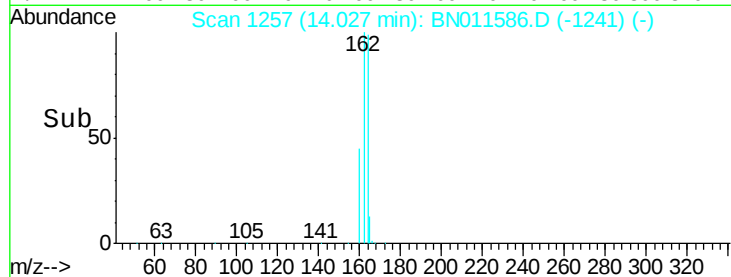
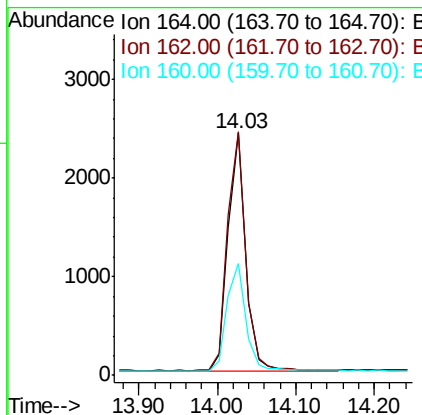
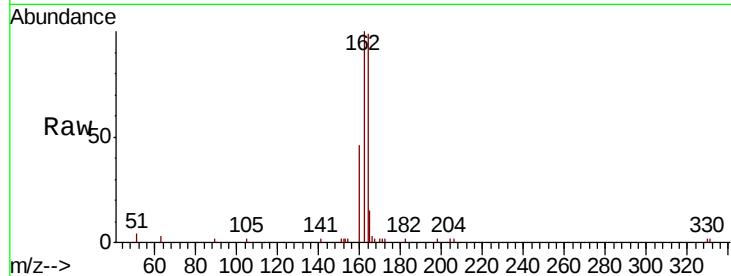
ClientSampleId :

SSTDCCC0.4

Tot Ion:	164	Resp:	3794
Ion	Ratio	Lower	Upper
164	100		
162	100.5	83.7	125.5
160	46.4	41.1	61.7

Manual Integrations
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#14

2,4,6-Tribromophenol

Concen: 0.327 ng

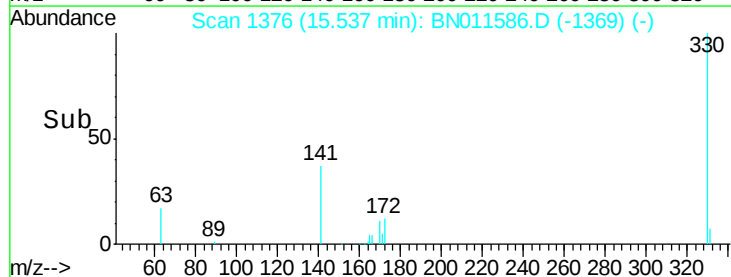
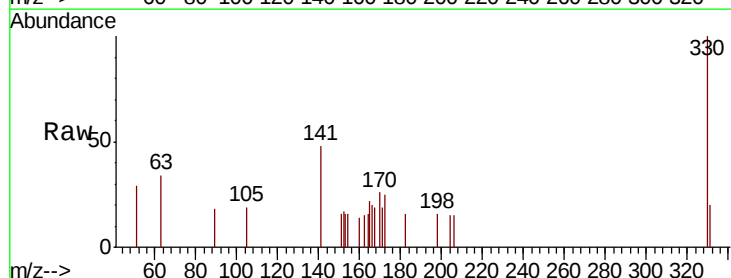
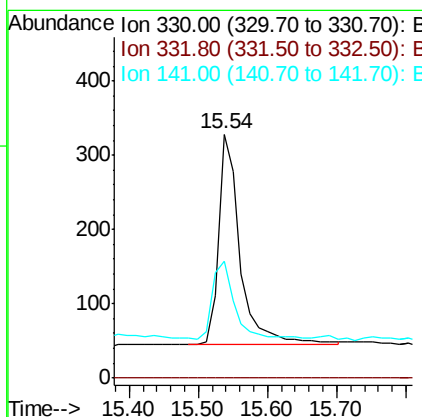
RT: 15.54 min Scan# 1376

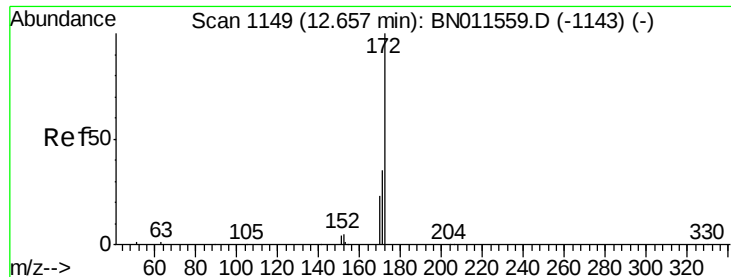
Delta R.T. -0.01 min

Lab File: BN011586.D

Acq: 22 Aug 2020 14:32

Tgt Ion:	330	Resp:	617
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	37.8	34.6	52.0





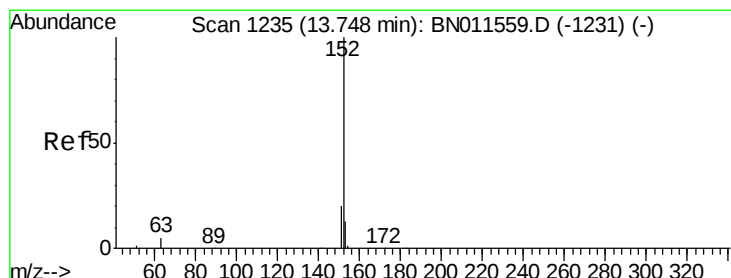
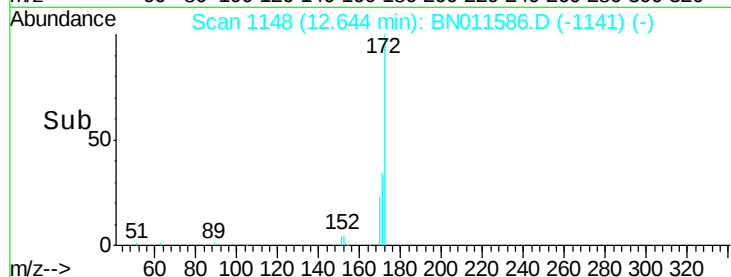
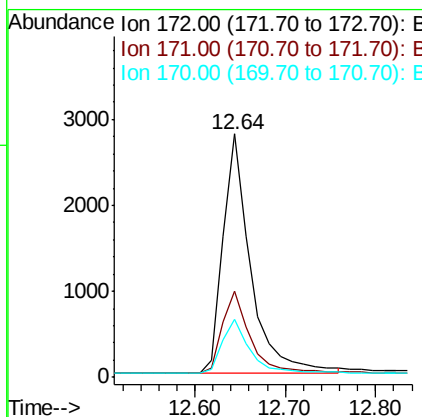
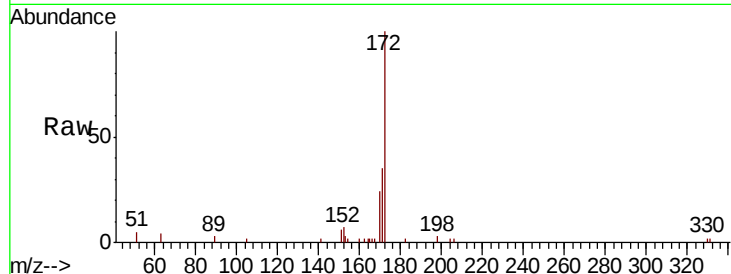
#15
2-Fluorobiphenyl
Concen: 0.381 ng
RT: 12.64 min Scan# 1148
Delta R.T. -0.01 min
Lab File: BN011586.D
Acq: 22 Aug 2020 14:32

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
172	100		
171	35.3	29.4	44.0
170	23.9	20.1	30.1

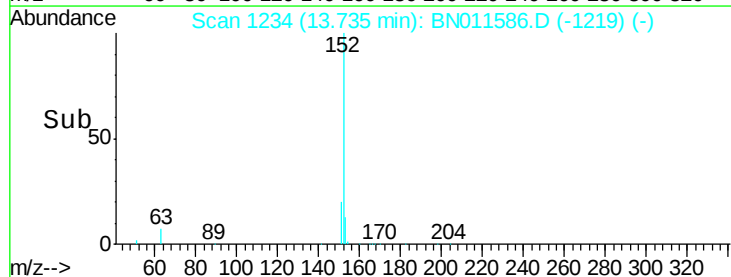
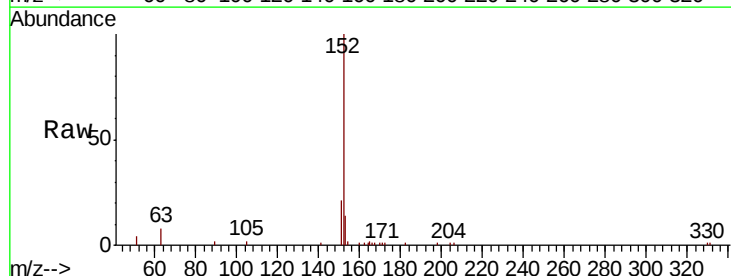
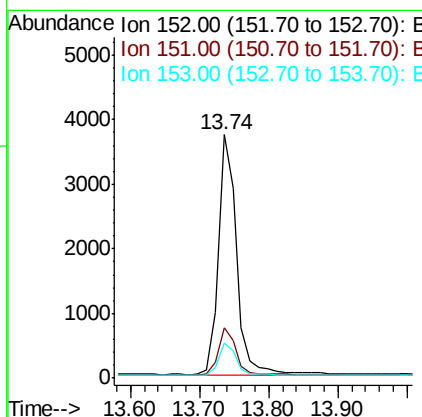
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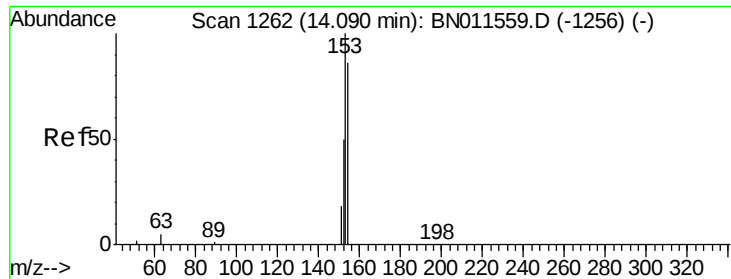
Sohil
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#16
Acenaphthylene
Concen: 0.353 ng
RT: 13.74 min Scan# 1234
Delta R.T. -0.01 min
Lab File: BN011586.D
Acq: 22 Aug 2020 14:32

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.6	15.8	23.8
153	13.4	10.6	16.0





#17

Acenaphthene

Concen: 0.366 ng

RT: 14.09 min Scan# 1262

Delta R.T. -0.00 min

Lab File: BN011586.D

Acq: 22 Aug 2020 14:32

Instrument :

BNA_N

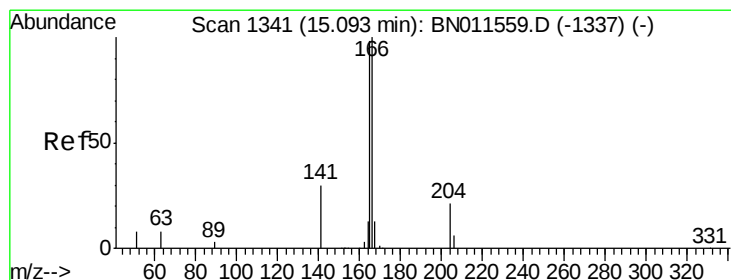
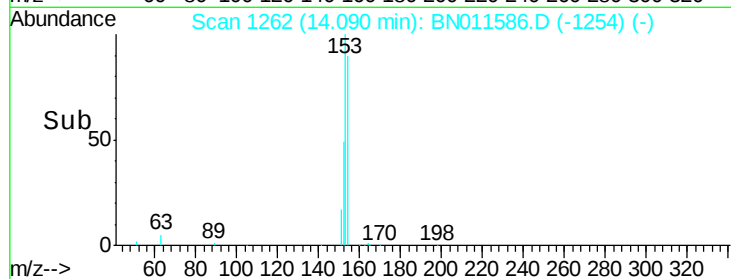
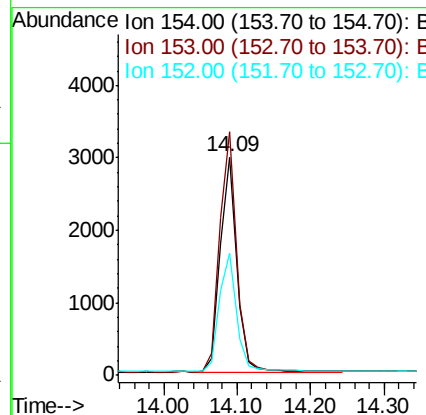
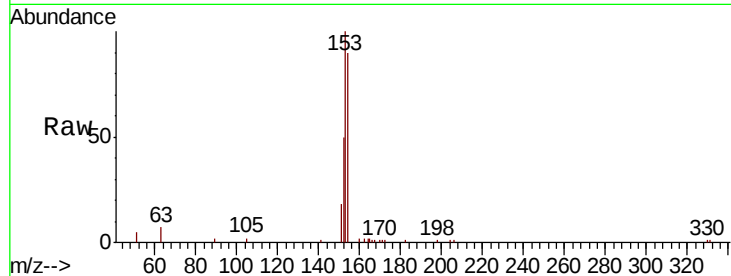
ClientSampleId :

SSTDCCC0.4

Tot Ion:	154	Resp:	4638
Ion	Ratio	Lower	Upper
154	100		
153	114.6	91.8	137.8
152	57.5	46.3	69.5

Manual Integrations
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#18

Fluorene

Concen: 0.361 ng

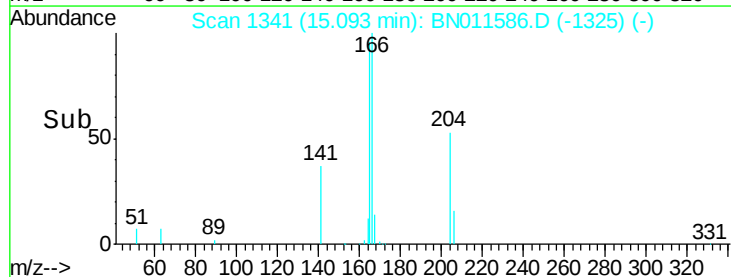
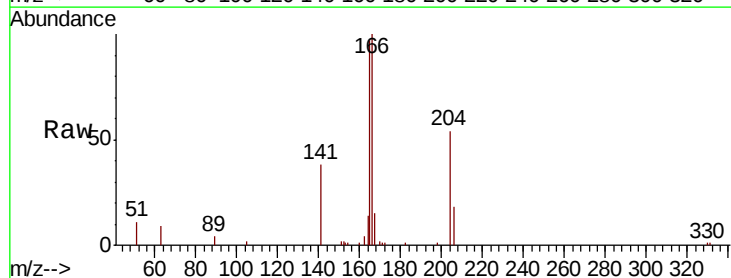
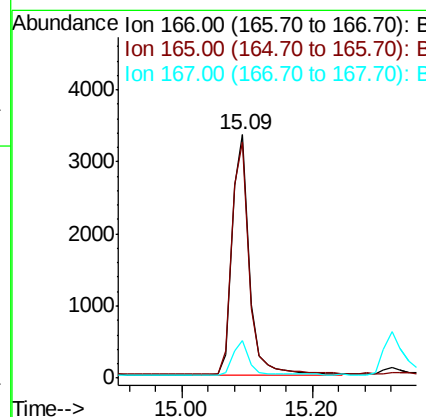
RT: 15.09 min Scan# 1341

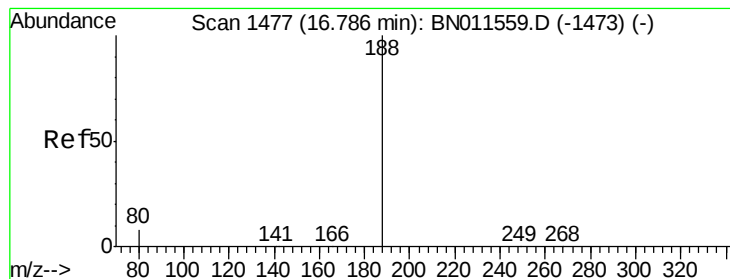
Delta R.T. -0.00 min

Lab File: BN011586.D

Acq: 22 Aug 2020 14:32

Tgt Ion:	166	Resp:	6043
Ion	Ratio	Lower	Upper
166	100		
165	98.1	78.2	117.2
167	13.6	10.7	16.1





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.79 min Scan# 1477

Delta R.T. -0.00 min

Lab File: BN011586.D

Acq: 22 Aug 2020 14:32

Instrument :

BNA_N

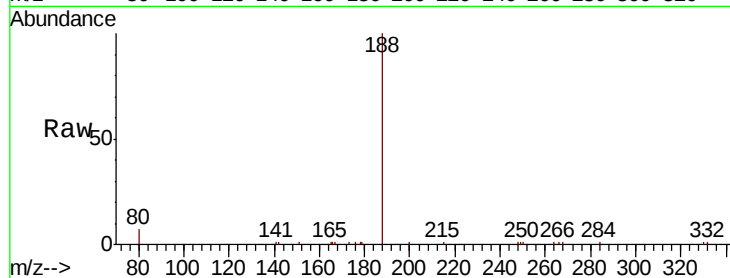
ClientSampleId :

SSTDCCC0.4

Tot Ion:188	Resp:	8729
Ion Ratio	Lower	Upper
188 100		
94 0.0	0.0	0.0
80 6.9	7.6	11.4#

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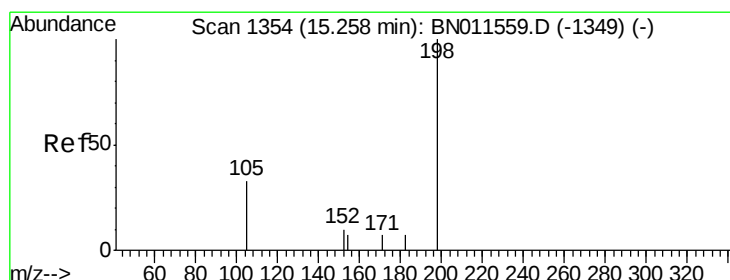
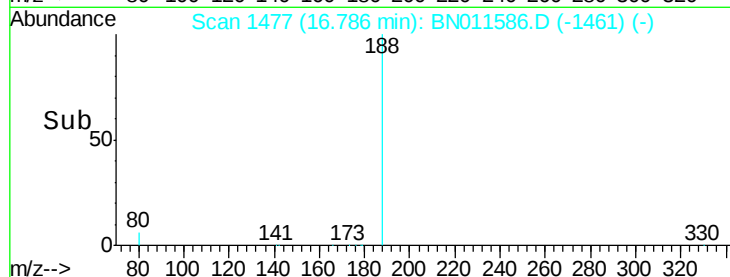
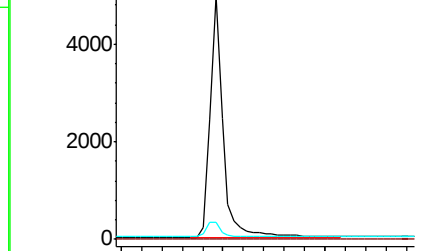
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Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BNC

Ion 80.00 (79.70 to 80.70): BNC



#20

4,6-Dinitro-2-methylphenol

Concen: 0.372 ng

RT: 15.23 min Scan# 1352

Delta R.T. -0.02 min

Lab File: BN011586.D

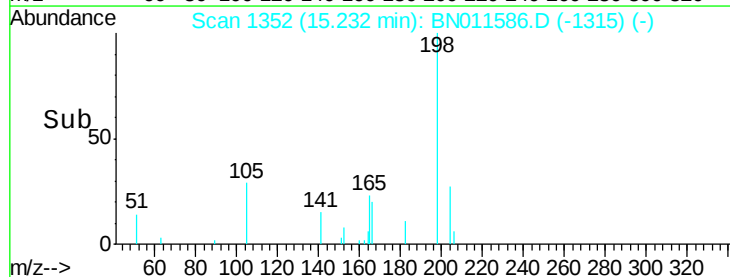
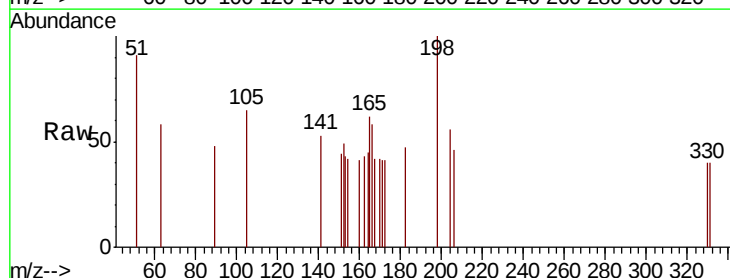
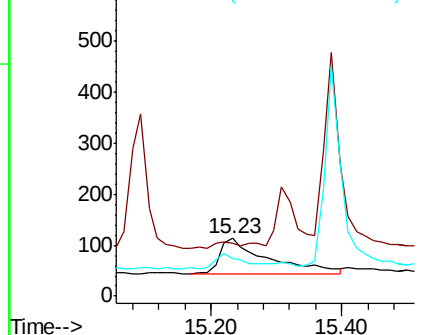
Acq: 22 Aug 2020 14:32

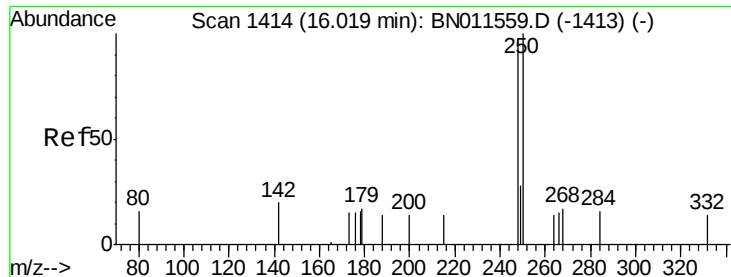
Tgt Ion:198	Resp:	343
Ion Ratio	Lower	Upper
198 100		
51 91.2	89.4	134.2
105 65.5	70.6	105.8#

Abundance Ion 198.00 (197.70 to 198.70): E

Ion 51.00 (50.70 to 51.70): BNC

Ion 105.00 (104.70 to 105.70): E





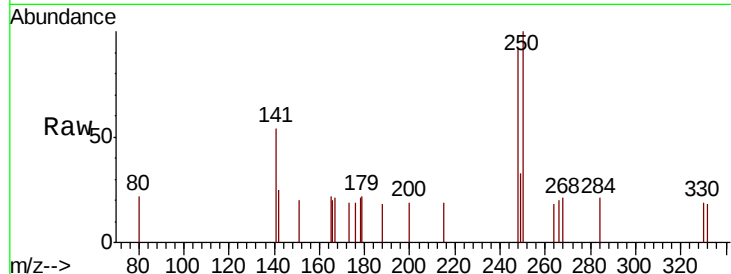
#21
4-Bromophenyl-phenylether
Concen: 0.245 ng
RT: 16.02 min Scan# 1414
Delta R.T. -0.00 min
Lab File: BN011586.D
Acq: 22 Aug 2020 14:32

Instrument :
BNA_N
ClientSampled :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
248	100		
250	108.8	83.8	125.8
141	58.8	41.0	61.6

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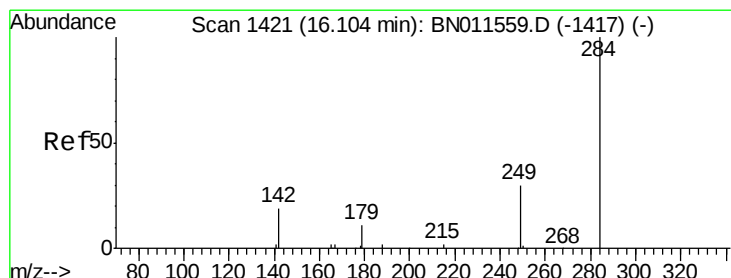
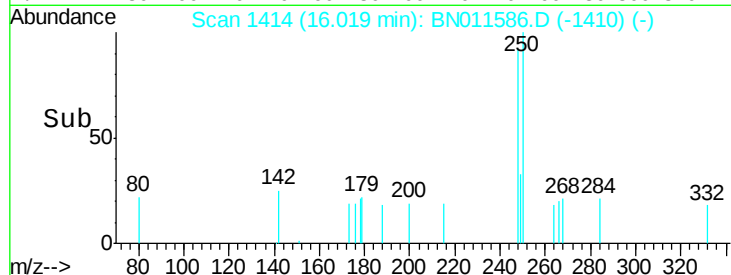
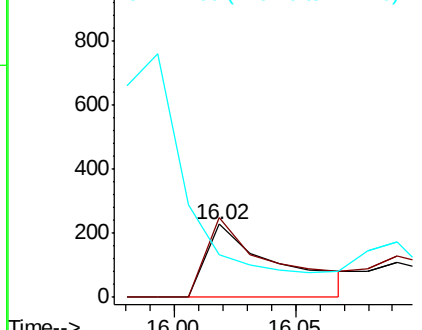


Abundance

Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E



#22
Hexachlorobenzene
Concen: 0.356 ng
RT: 16.09 min Scan# 1420
Delta R.T. -0.01 min
Lab File: BN011586.D
Acq: 22 Aug 2020 14:32

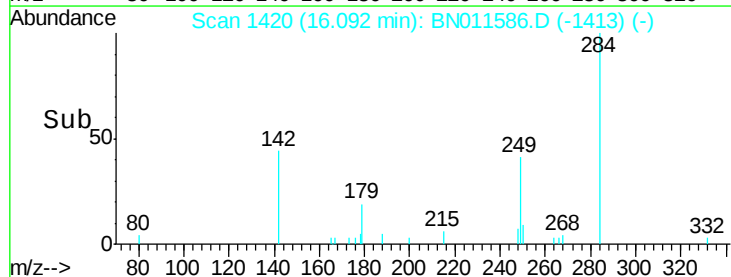
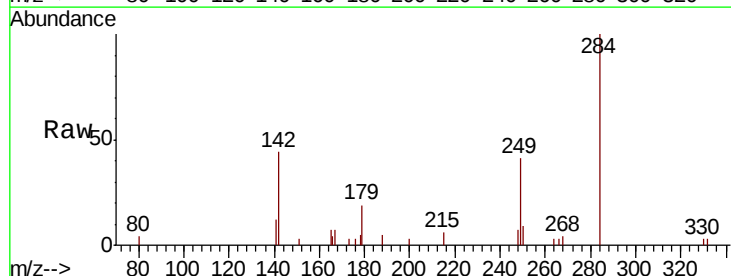
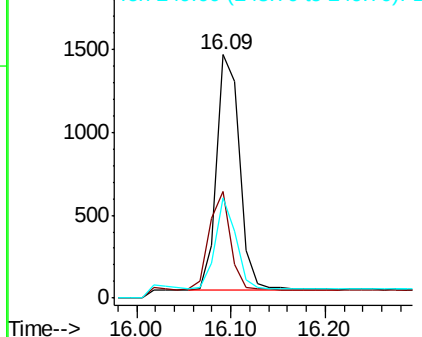
Tgt Ion	Ratio	Lower	Upper
284	100		
142	39.3	29.7	44.5
249	35.1	26.8	40.2

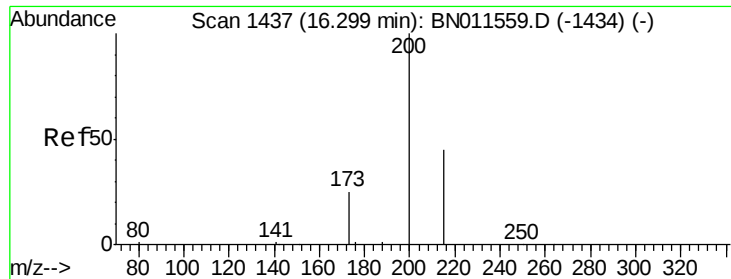
Abundance

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





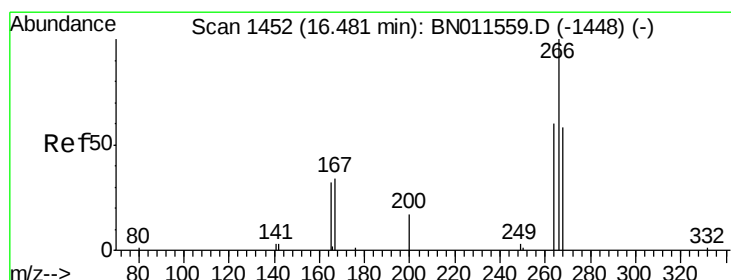
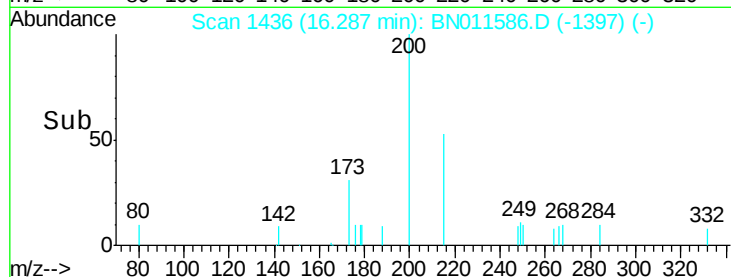
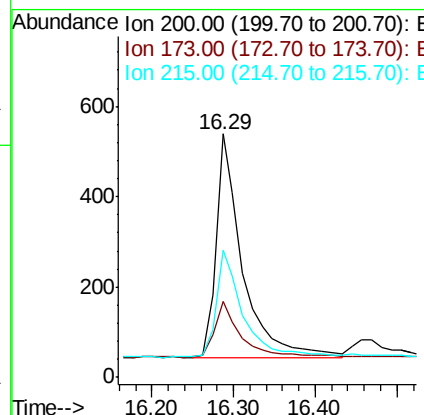
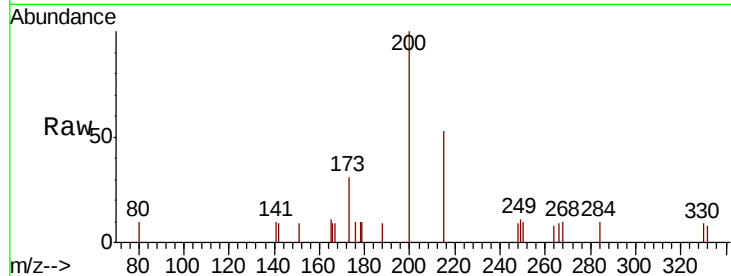
#23
Atrazine
Concen: 0.244 ng
RT: 16.29 min Scan# 1436
Delta R.T. -0.01 min
Lab File: BN011586.D
Acq: 22 Aug 2020 14:32

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
200	100		
173	31.4	27.7	41.5
215	52.5	41.5	62.3

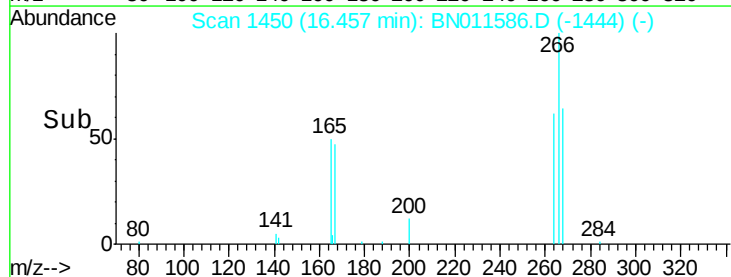
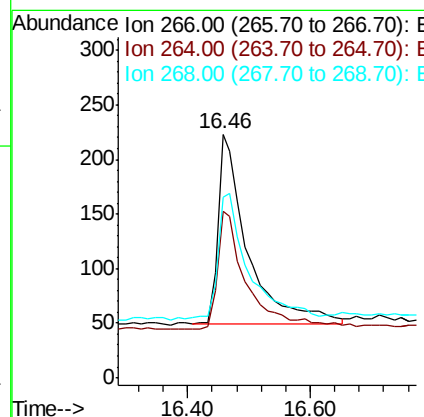
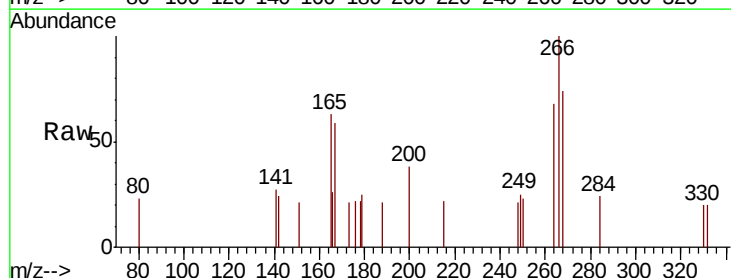
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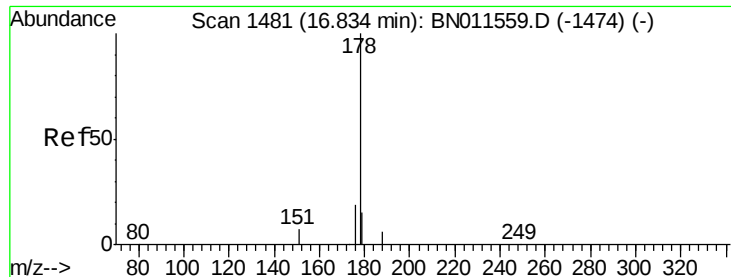
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#24
Pentachlorophenol
Concen: 0.281 ng
RT: 16.46 min Scan# 1450
Delta R.T. -0.02 min
Lab File: BN011586.D
Acq: 22 Aug 2020 14:32

Tgt Ion	Ratio	Lower	Upper
266	100		
264	62.6	48.7	73.1
268	64.5	51.0	76.6





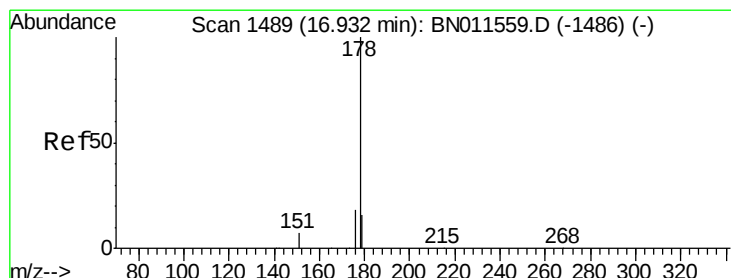
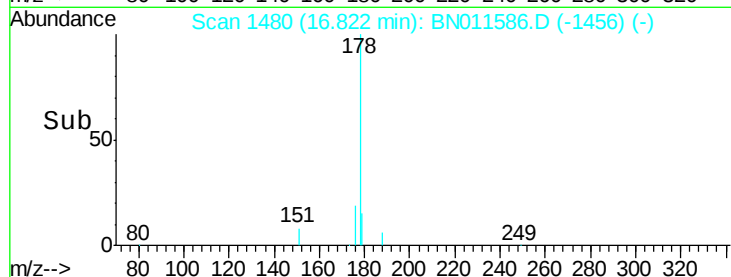
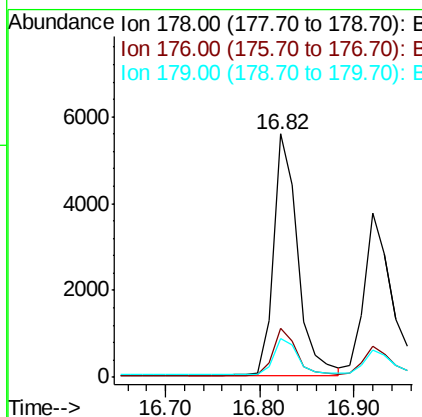
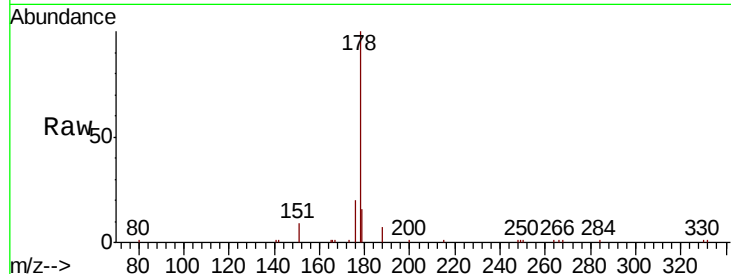
#25
Phenanthrene
Concen: 0.356 ng
RT: 16.82 min Scan# 1480
Delta R.T. -0.01 min
Lab File: BN011586.D
Acq: 22 Aug 2020 14:32

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
178	100		
176	18.9	15.0	22.4
179	15.4	12.3	18.5

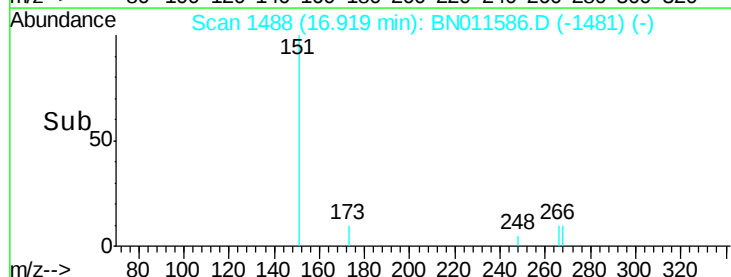
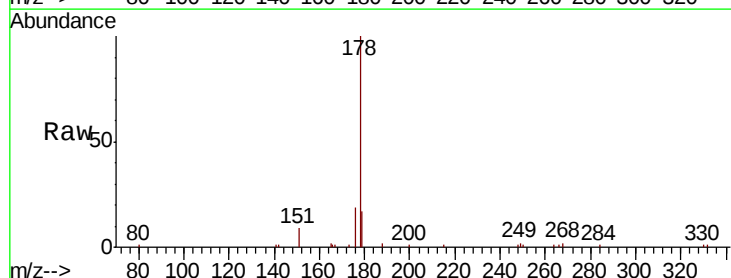
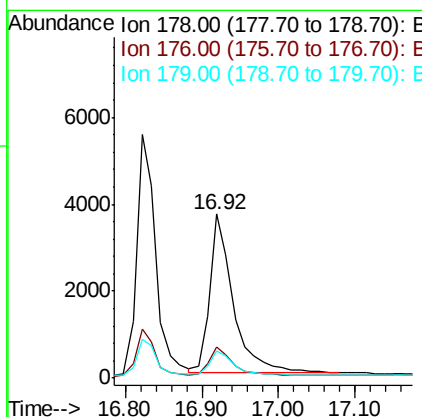
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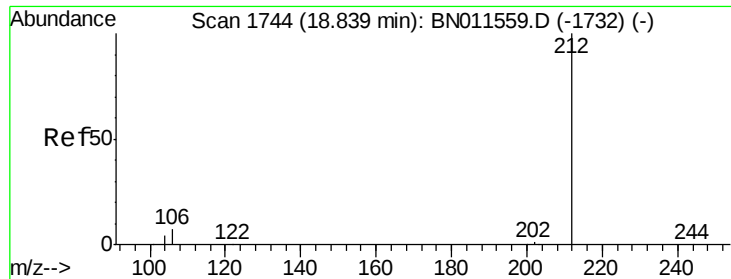
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#26
Anthracene
Concen: 0.338 ng
RT: 16.92 min Scan# 1488
Delta R.T. -0.01 min
Lab File: BN011586.D
Acq: 22 Aug 2020 14:32

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.3	14.4	21.6
179	15.5	12.9	19.3





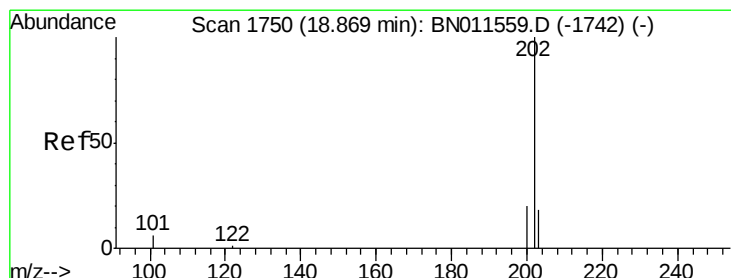
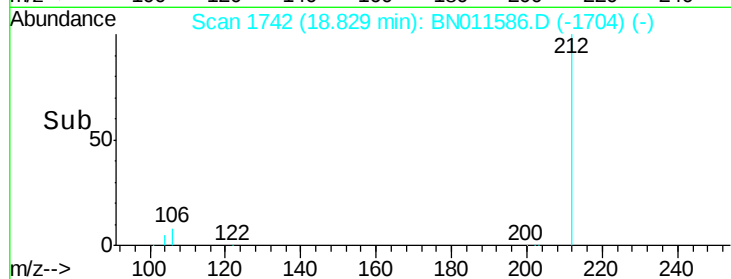
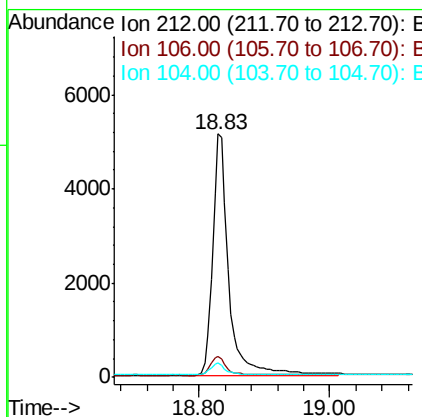
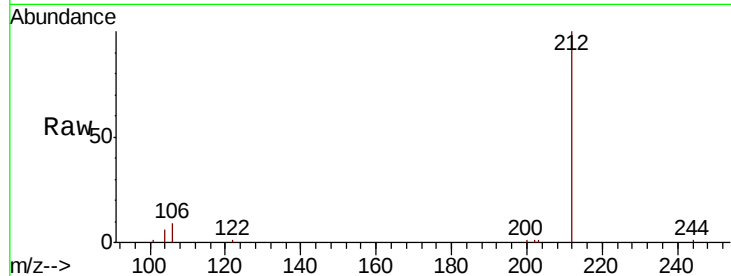
#27
 Fluoranthene-d10
 Concen: 0.296 ng
 RT: 18.83 min Scan# 1742
 Delta R.T. -0.01 min
 Lab File: BN011586.D
 Acq: 22 Aug 2020 14:32

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tot Ion	Ratio	Resp	Lower	Upper
212	100	8694		
106	7.6		6.2	9.2
104	4.7		3.8	5.6

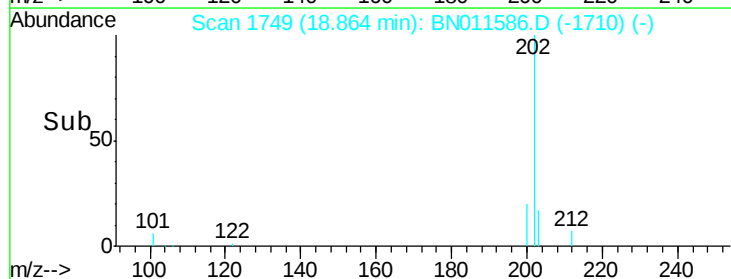
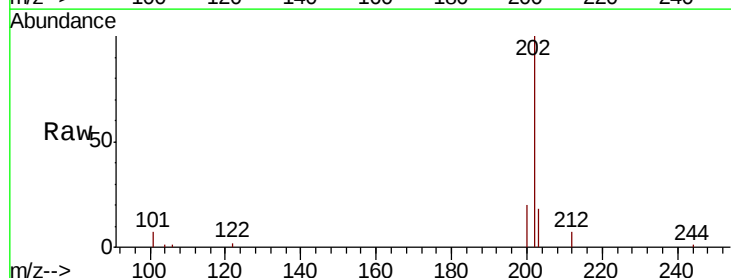
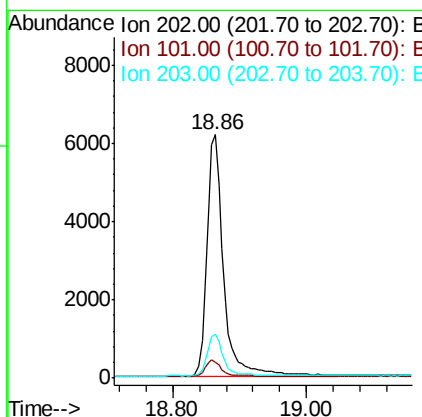
Manual Integrations
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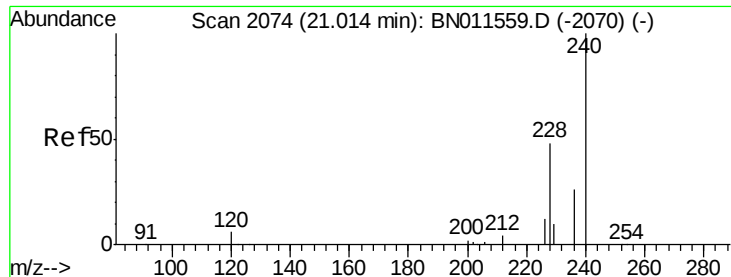
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#28
 Fluoranthene
 Concen: 0.299 ng
 RT: 18.86 min Scan# 1749
 Delta R.T. -0.00 min
 Lab File: BN011586.D
 Acq: 22 Aug 2020 14:32

Tgt Ion	Ratio	Resp	Lower	Upper
202	100	10562		
101	6.6		5.2	7.8
203	16.9		13.6	20.4





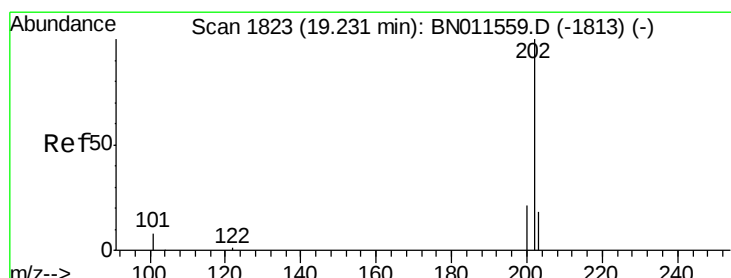
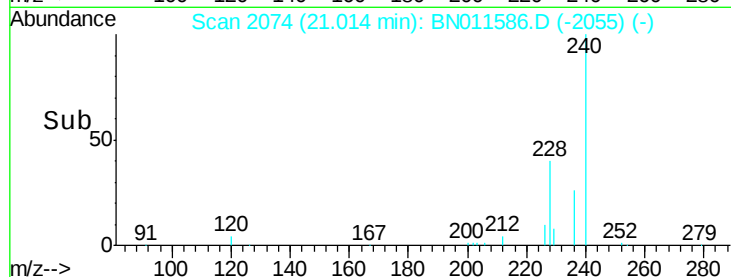
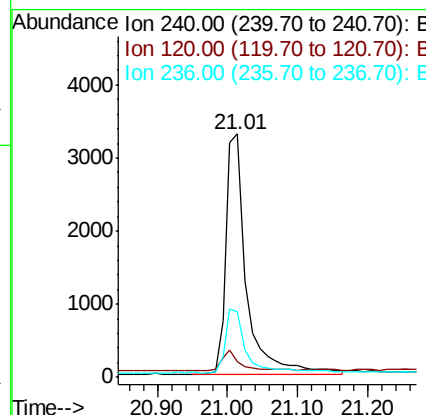
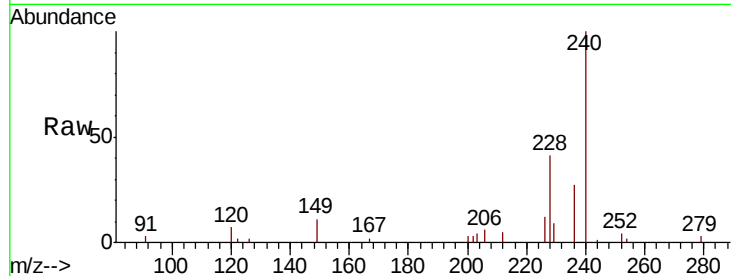
#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.01 min Scan# 2074
Delta R.T. -0.00 min
Lab File: BN011586.D
Acq: 22 Aug 2020 14:32

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
240	100		
120	6.7	7.4	11.0#
236	27.1	22.3	33.5

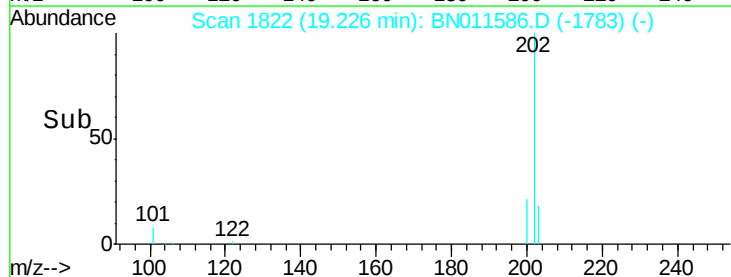
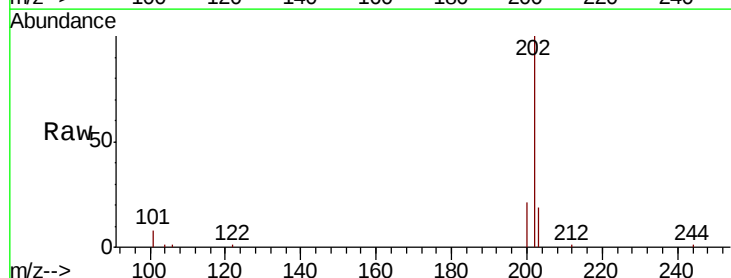
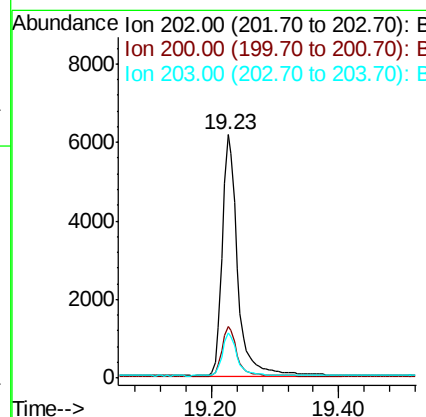
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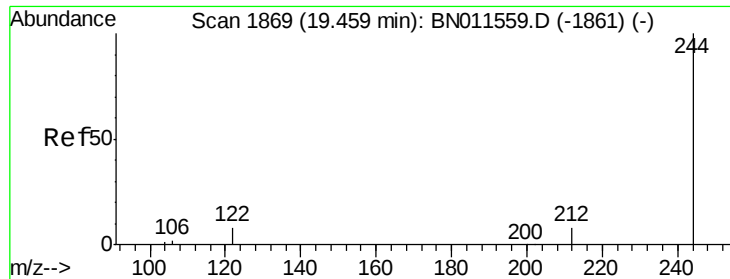
Sohil
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#30
Pyrene
Concen: 0.389 ng
RT: 19.23 min Scan# 1822
Delta R.T. -0.00 min
Lab File: BN011586.D
Acq: 22 Aug 2020 14:32

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.4	16.6	25.0
203	17.3	14.2	21.2





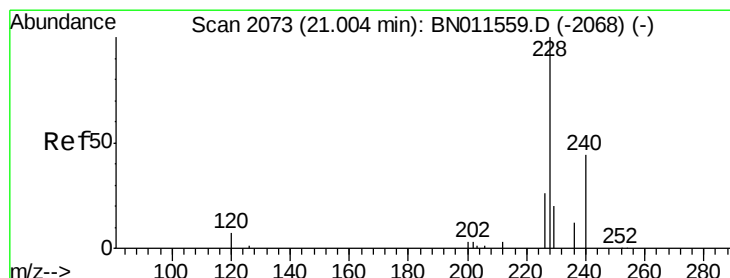
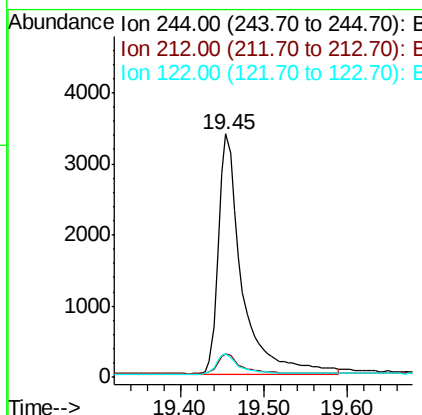
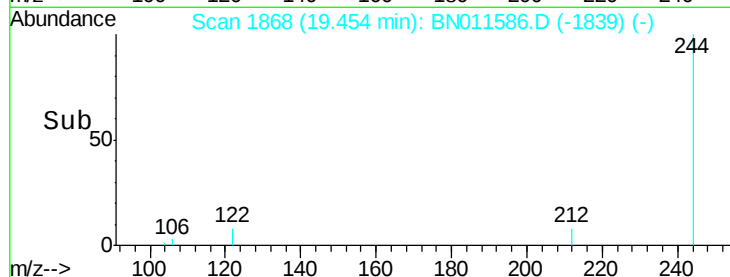
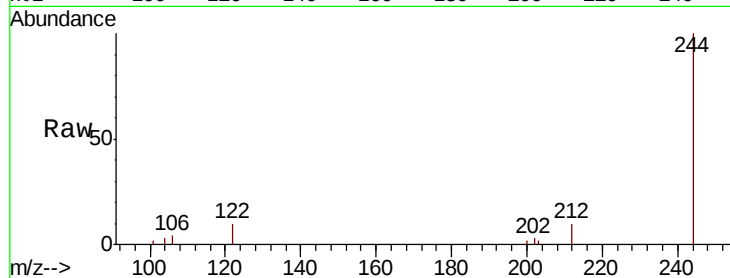
#31
 Terphenyl-d14
 Concen: 0.378 ng
 RT: 19.45 min Scan# 1868
 Delta R.T. -0.00 min
 Lab File: BN011586.D
 Acq: 22 Aug 2020 14:32

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tot Ion:	244	Resp:	6631
Ion Ratio	Lower	Upper	
244	100		
212	9.7	8.2	12.4
122	9.6	8.0	12.0

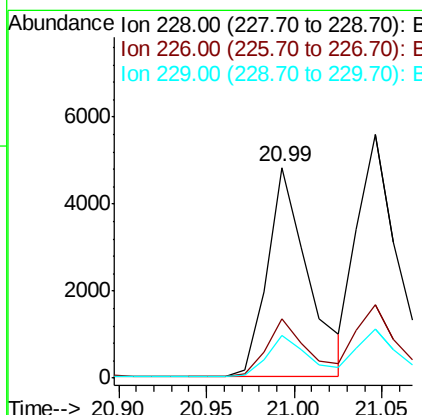
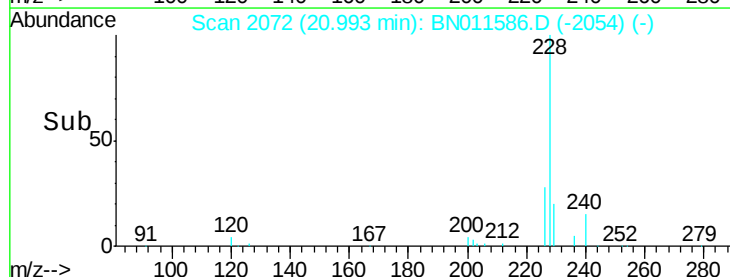
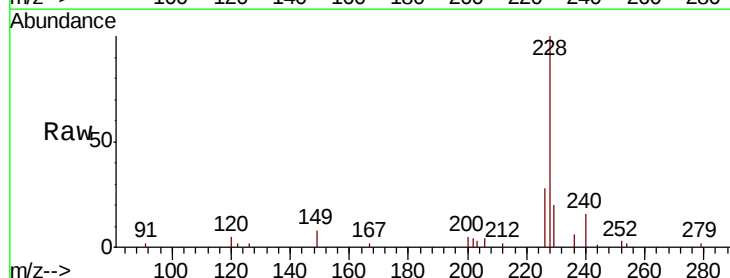
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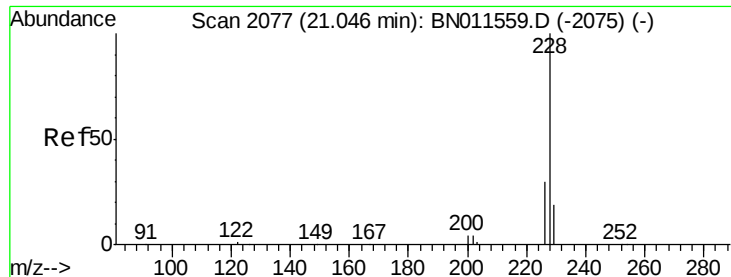
Sohil
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#32
 Benzo(a)anthracene
 Concen: 0.351 ng
 RT: 20.99 min Scan# 2072
 Delta R.T. -0.01 min
 Lab File: BN011586.D
 Acq: 22 Aug 2020 14:32

Tgt Ion:	228	Resp:	7752
Ion Ratio	Lower	Upper	
228	100		
226	28.4	22.2	33.2
229	20.3	16.9	25.3





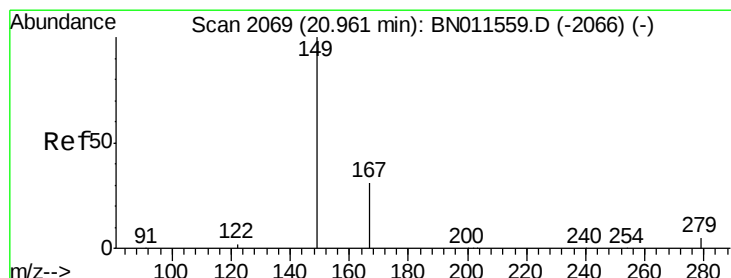
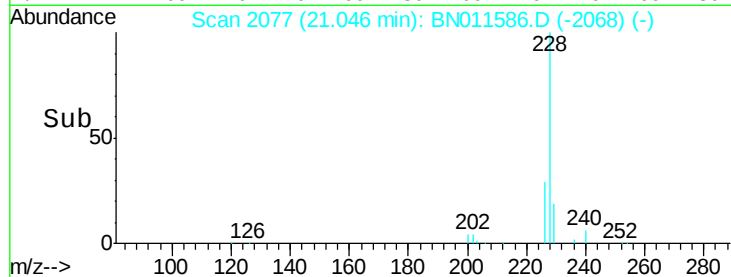
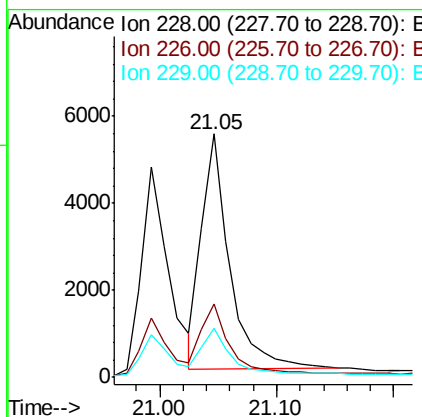
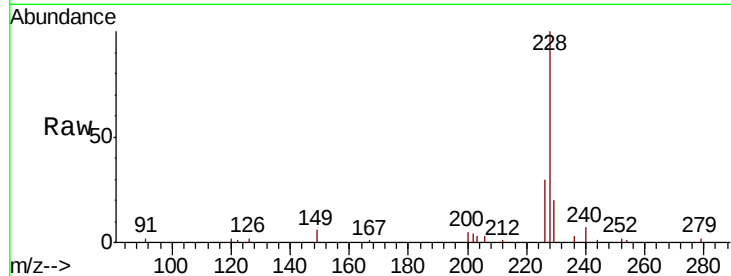
#33
 Chrysene
 Concen: 0.360 ng
 RT: 21.05 min Scan# 2077
 Delta R.T. -0.00 min
 Lab File: BN011586.D
 Acq: 22 Aug 2020 14:32

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
228	100		
226	30.0	24.5	36.7
229	20.1	16.2	24.2

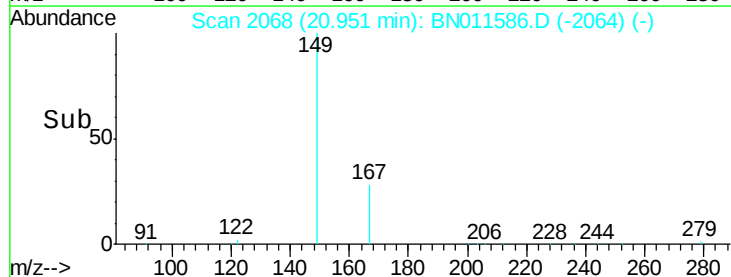
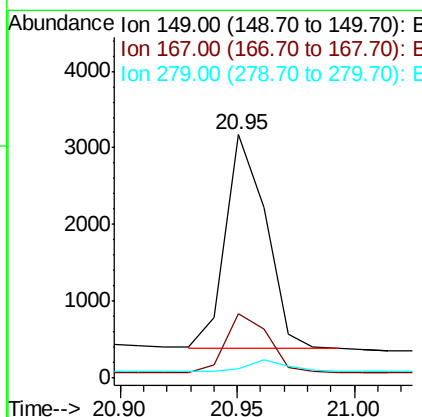
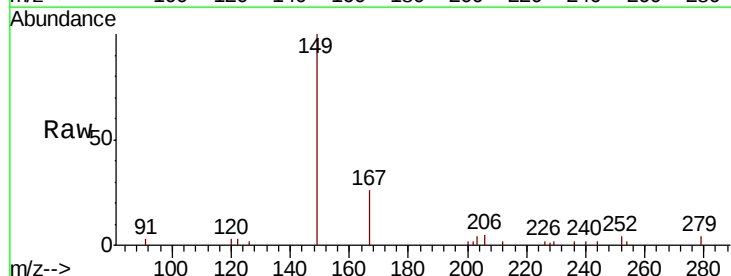
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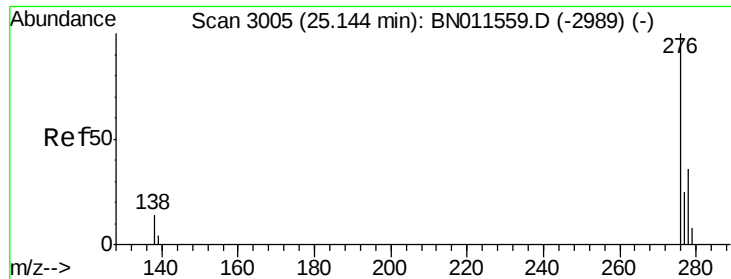
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#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.332 ng
 RT: 20.95 min Scan# 2068
 Delta R.T. -0.01 min
 Lab File: BN011586.D
 Acq: 22 Aug 2020 14:32

Tgt Ion	Ratio	Lower	Upper
149	100		
167	29.2	22.8	34.2
279	5.0	4.2	6.2





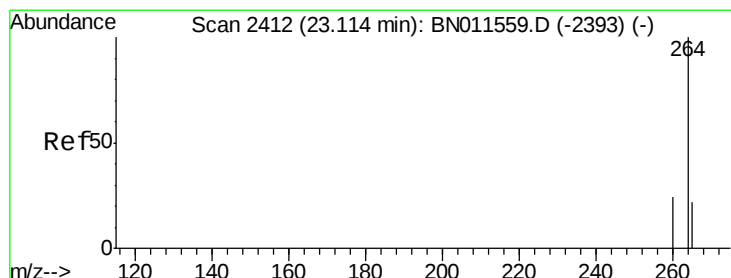
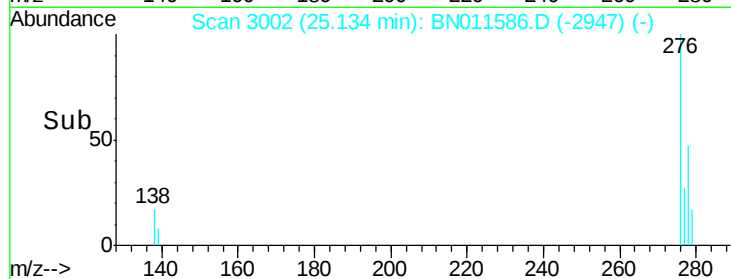
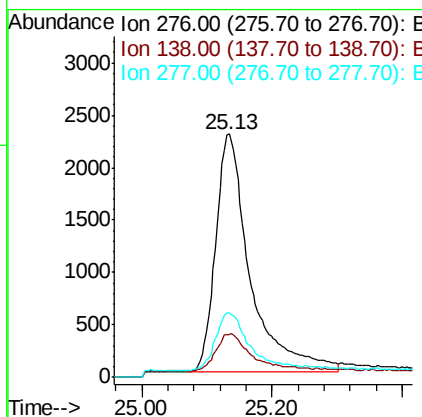
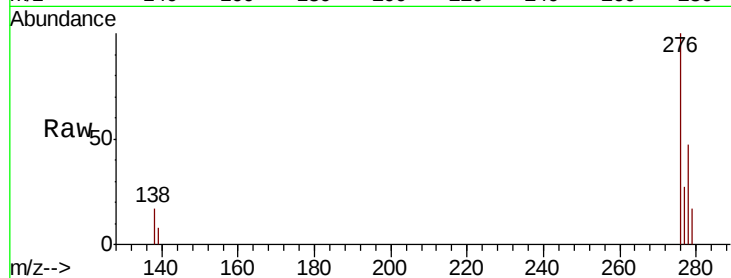
#35
Indeno(1,2,3-cd)pyrene
Concen: 0.368 ng
RT: 25.13 min Scan# 3002
Delta R.T. -0.01 min
Lab File: BN011586.D
Acq: 22 Aug 2020 14:32

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
276	100		
138	14.1	11.6	17.4
277	23.3	18.2	27.4

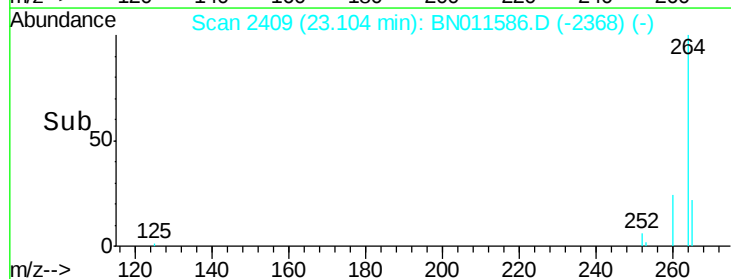
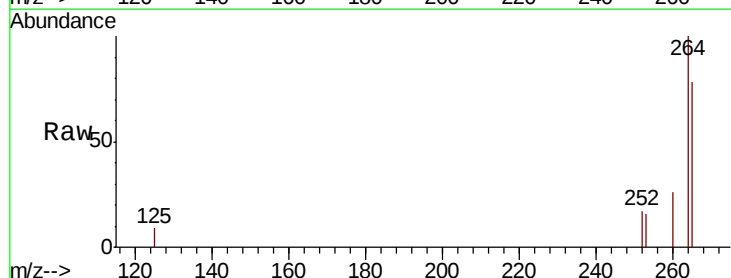
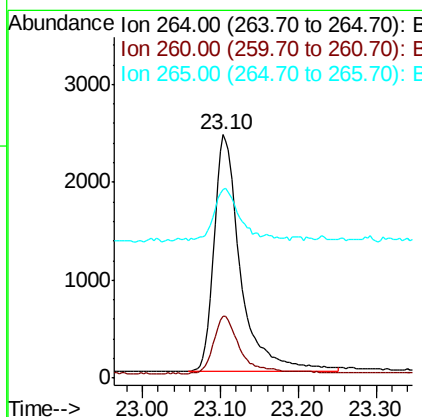
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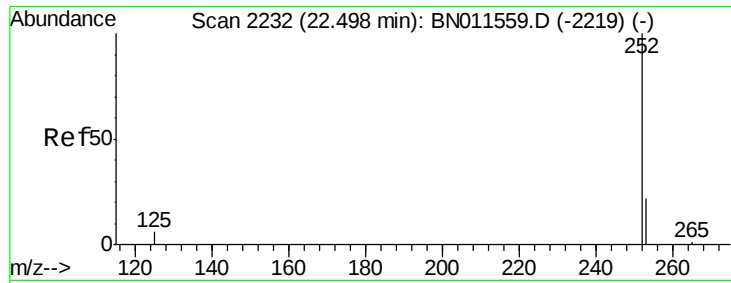
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#36
Perylene-d12
Concen: 0.400 ng
RT: 23.10 min Scan# 2409
Delta R.T. -0.01 min
Lab File: BN011586.D
Acq: 22 Aug 2020 14:32

Tgt Ion	Ratio	Lower	Upper
264	100		
260	25.6	20.3	30.5
265	77.7	96.1	144.1#





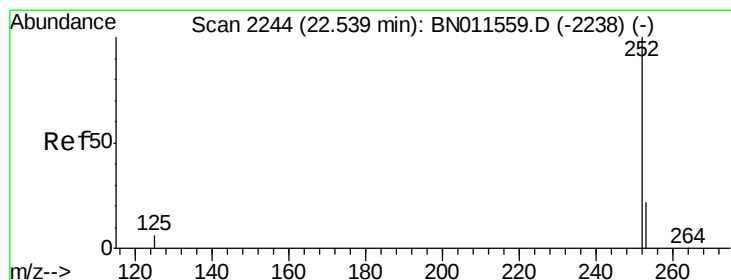
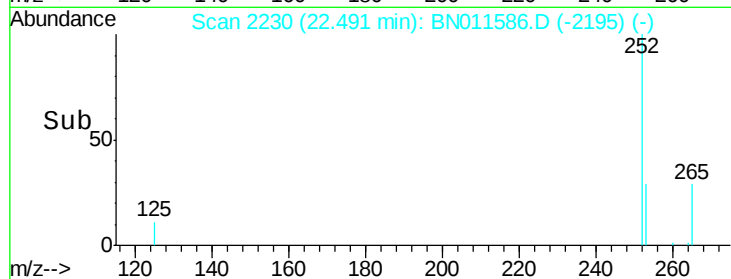
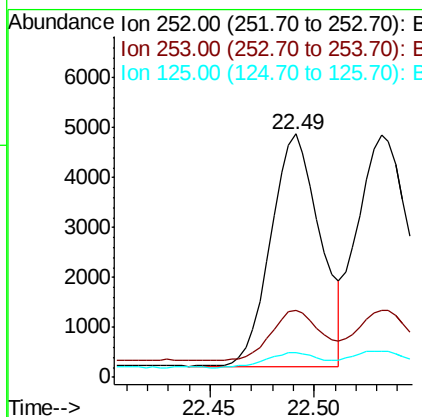
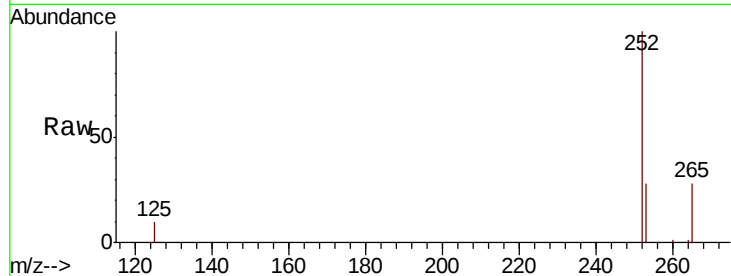
#37
Benzo(b)fluoranthene
Concen: 0.363 ng m
RT: 22.49 min Scan# 2230
Delta R.T. -0.01 min
Lab File: BN011586.D
Acq: 22 Aug 2020 14:32

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
252	100		
253	27.7	25.5	38.3
125	10.2	10.2	15.4

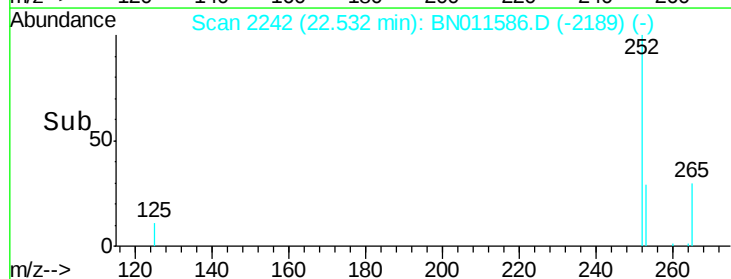
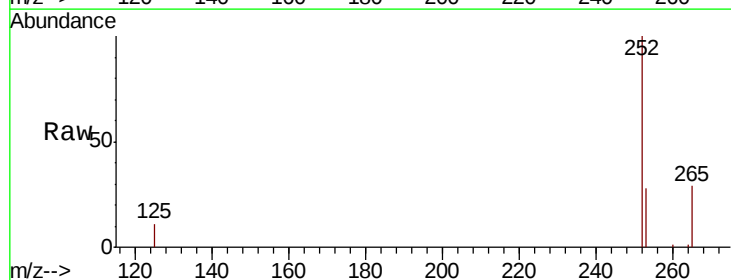
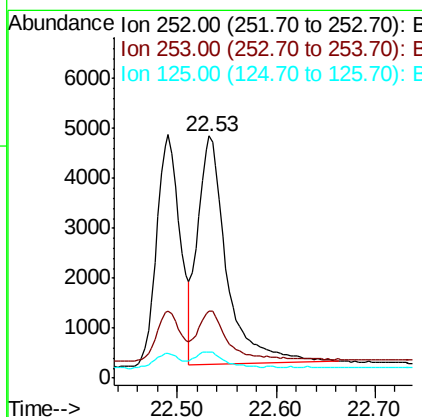
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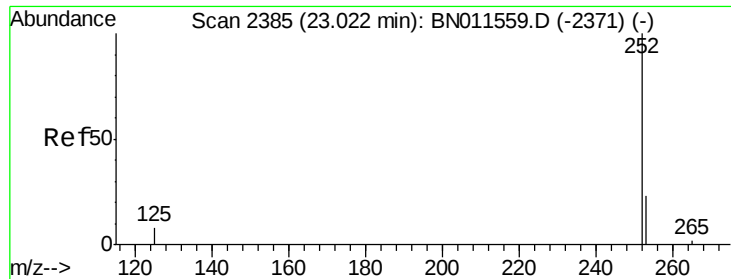
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#38
Benzo(k)fluoranthene
Concen: 0.371 ng
RT: 22.53 min Scan# 2242
Delta R.T. -0.01 min
Lab File: BN011586.D
Acq: 22 Aug 2020 14:32

Tgt Ion	Ratio	Lower	Upper
252	100		
253	27.7	25.8	38.6
125	10.8	10.8	16.2





#39

Benzo(a)pyrene

Concen: 0.351 ng

RT: 23.01 min Scan# 2383

Delta R.T. -0.01 min

Lab File: BN011586.D

Acq: 22 Aug 2020 14:32

Instrument :

BNA_N

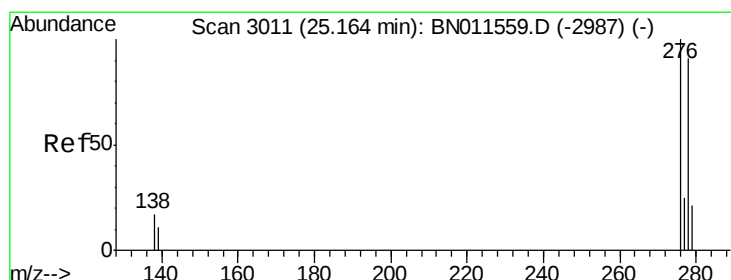
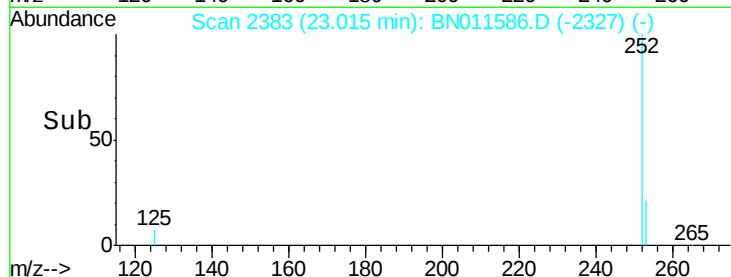
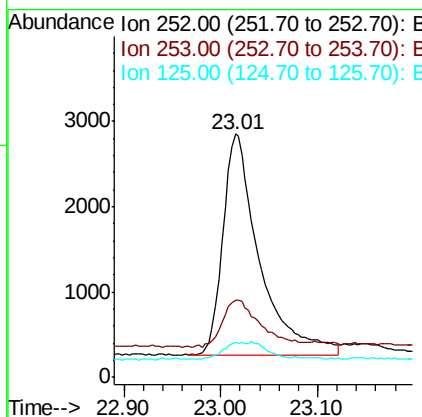
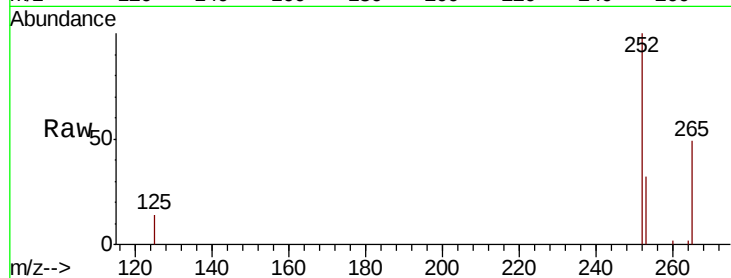
ClientSampleId :

SSTDCCC0.4

Tot Ion:	252	Resp:	6899
Ion Ratio	Lower	Upper	
252	100		
253	31.6	31.8	47.8#
125	14.3	15.4	23.0#

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#40

Dibenzo(a,h)anthracene

Concen: 0.406 ng

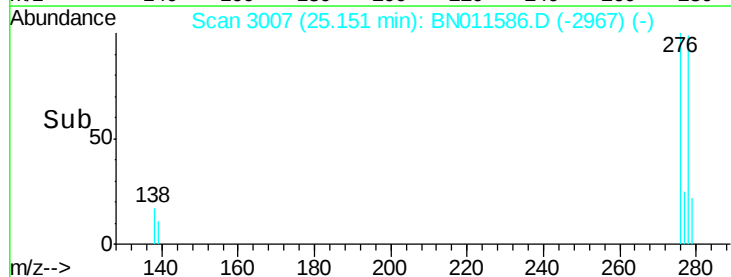
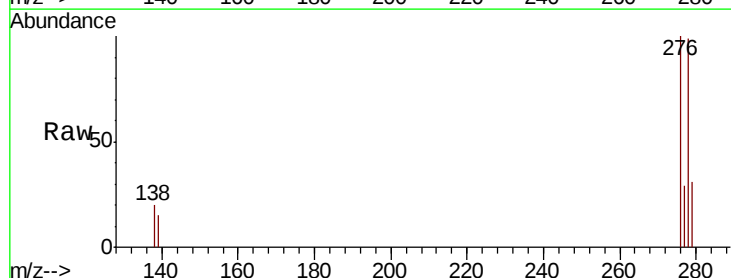
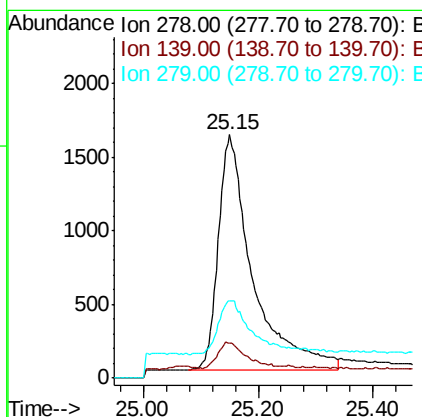
RT: 25.15 min Scan# 3007

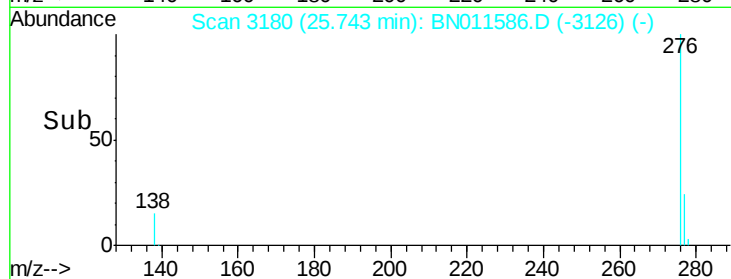
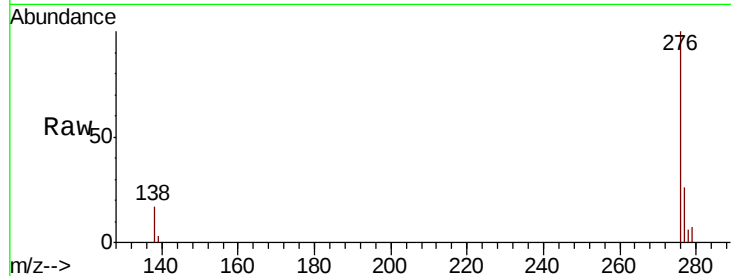
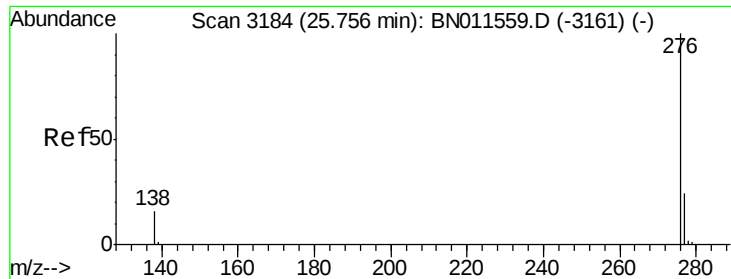
Delta R.T. -0.01 min

Lab File: BN011586.D

Acq: 22 Aug 2020 14:32

Tgt Ion:	278	Resp:	6672
Ion Ratio	Lower	Upper	
278	100		
139	14.6	14.0	21.0
279	31.7	32.4	48.6#





#41

Benzo(a,h,i)perylene

Concen: 0.394 ng

RT: 25.74 min Scan# 3180

Delta R.T. -0.01 min

Lab File: BN011586.D

Acq: 22 Aug 2020 14:32

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

Tot Ion:	276	Resp:	7729
Ion Ratio	Lower	Upper	
276	100		
277	26.0	22.1	33.1
138	17.0	15.4	23.2

Manual Integrations
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