

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN092519\
 Data File : BN007871.D
 Acq On : 26 Sep 2019 02:43
 Operator : JU
 Sample : K4995-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EXT-SW176-091819-1

Manual Integrations
 APPROVED

mohammad
 9/27/2019 8:28:19 AM

Quant Time: Sep 26 09:09:04 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN091819.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Wed Sep 18 18:24:40 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	9044	0.40	ng	0.00
7) Naphthalene-d8	10.46	136	33472	0.40	ng	-0.01
13) Acenaphthene-d10	14.31	164	19288	0.40	ng	-0.01
19) Phenanthrene-d10	17.06	188	40455	0.40	ng	-0.01
27) Chrysene-d12	21.25	240	46135	0.40	ng	-0.02
34) Perylene-d12	23.47	264	51736	0.40	ng	-0.02

System Monitoring Compounds

4) 2-Fluorophenol	5.31	112	6964	0.22	ng	0.00
5) Phenol-d6	6.87	99	8984	0.23	ng	0.00
8) Nitrobenzene-d5	8.83	82	7707	0.26	ng	0.00
11) 2-Methylnaphthalene-d10	12.05	152	12897	0.23	ng	-0.01
14) 2,4,6-Tribromophenol	15.81	330	2367	0.23	ng	-0.01
15) 2-Fluorobiphenyl	12.93	172	17033	0.21	ng	-0.01
25) Fluoranthene-d10	19.09	212	28978	0.21	ng	-0.01
29) Terphenyl-d14	19.70	244	21936	0.19	ng	-0.01

Target Compounds

						Qvalue
9) Naphthalene	10.51	128	3540	0.038	ng	# 90
12) 2-Methylnaphthalene	12.13	142	2266	0.036	ng	# 94
16) Acenaphthylene	14.03	152	51492	0.503	ng	99
17) Acenaphthene	14.38	154	2839	0.043	ng	# 89
18) Fluorene	15.38	166	7428	0.088	ng	# 61
23) Phenanthrene	17.10	178	85039	0.675	ng	100
24) Anthracene	17.19	178	24468	0.215	ng	98
26) Fluoranthene	19.12	202	152997	0.976	ng	99
28) Pyrene	19.49	202	209177	1.329	ng	96
30) Benzo(a)anthracene	21.24	228	114923m	0.676	ng	
31) Chrysene	21.29	228	125902	0.760	ng	97
32) Bis(2-ethylhexyl)phthalate	21.19	149	6241	0.071	ng	# 98
33) Indeno(1,2,3-cd)pyrene	25.67	276	69060	0.333	ng	97
35) Benzo(b)fluoranthene	22.81	252	137721	0.767	ng	# 95
36) Benzo(k)fluoranthene	22.84	252	43789m	0.247	ng	
37) Benzo(a)pyrene	23.37	252	101763	0.603	ng	96
38) Dibenzo(a,h)anthracene	25.68	278	20644	0.120	ng	# 69
39) Benzo(a,h,i)perylene	26.35	276	77805	0.455	ng	96

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

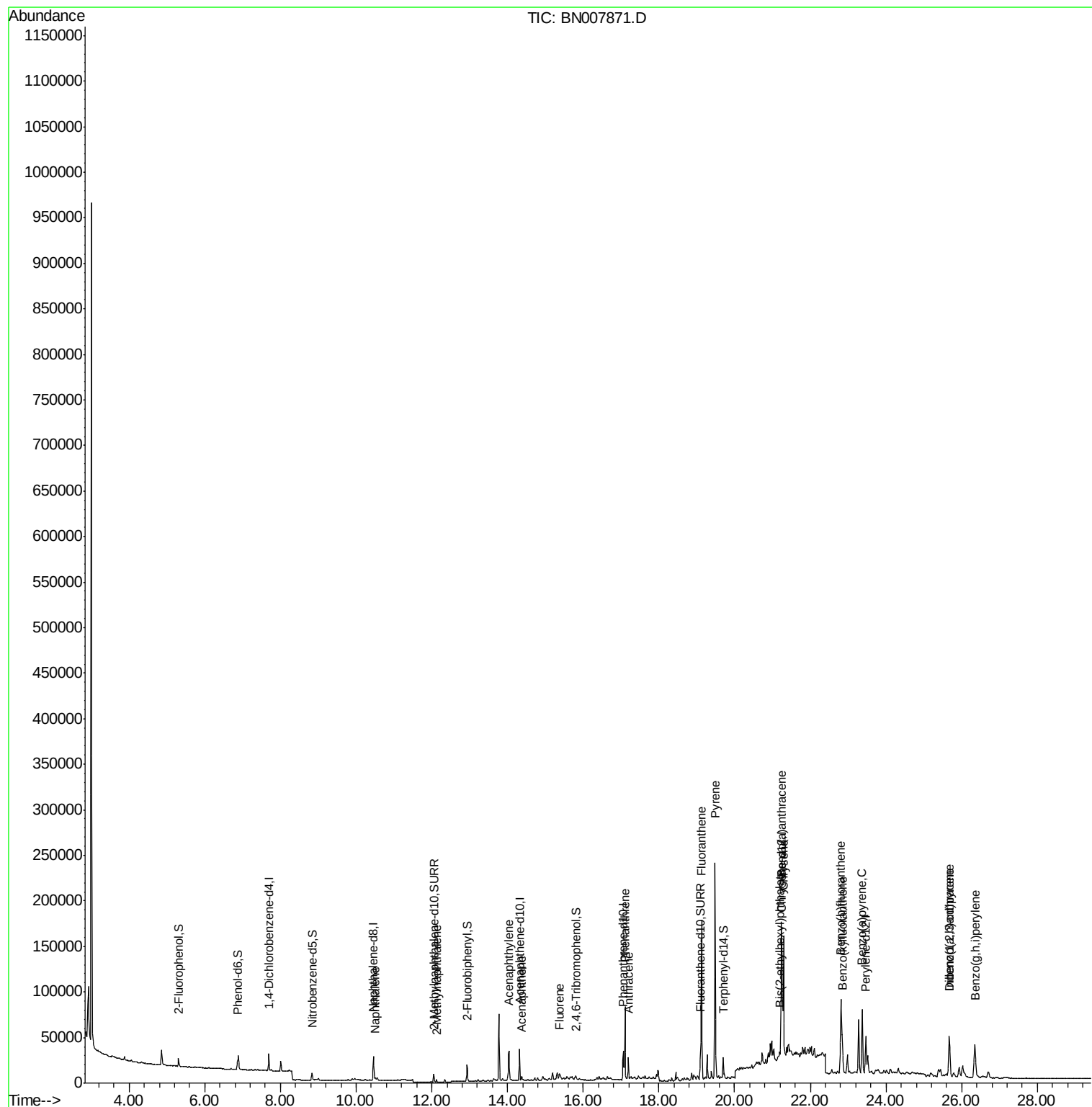
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN092519\
Data File : BN007871.D
Acq On : 26 Sep 2019 02:43
Operator : JU
Sample : K4995-05
Misc :
ALS Vial : 20 Sample Multiplier: 1

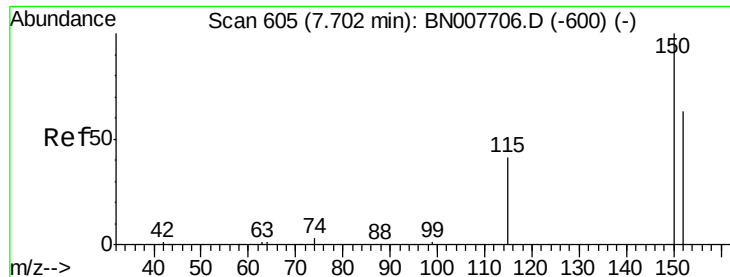
Instrument :
BNA_N
ClientSampleId :
EXT-SW176-091819-1

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Quant Time: Sep 26 09:09:04 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN091819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 18 18:24:40 2019
Response via : Initial Calibration





#1

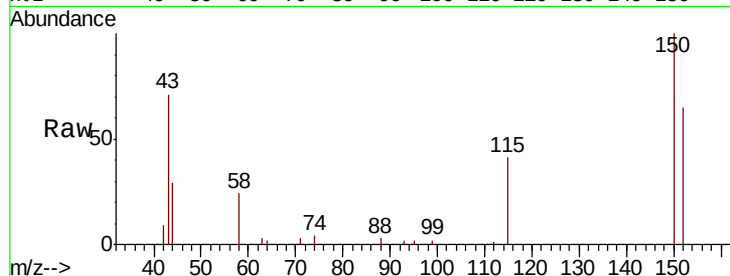
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.69 min Scan# 604
Delta R.T. -0.01 min
Lab File: BN007871.D
Acq: 26 Sep 2019 02:43

Instrument :
BNA_N
ClientSampleId :
EXT-SW176-091819-1

Tot Ion	Ratio	Lower	Upper
152	100		
150	154.2	125.6	188.4
115	63.1	53.3	79.9

Manual Integrations
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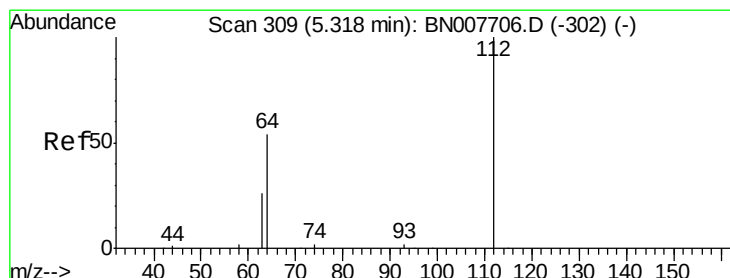
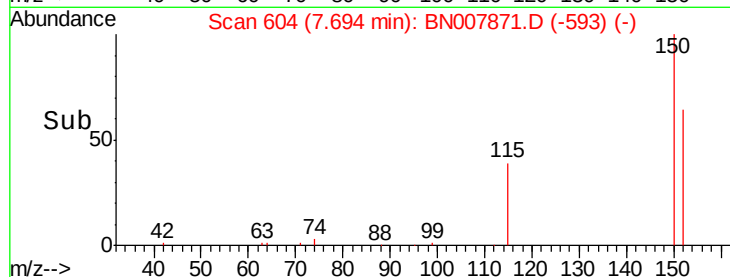
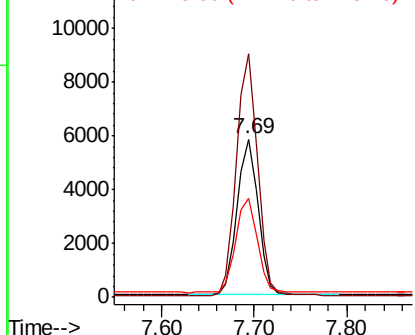


Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

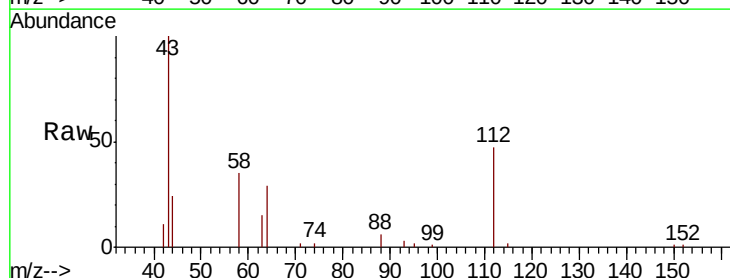
Ion 115.00 (114.70 to 115.70): E



#4

2-Fluorophenol
Concen: 0.224 ng
RT: 5.31 min Scan# 308
Delta R.T. -0.01 min
Lab File: BN007871.D
Acq: 26 Sep 2019 02:43

Tgt Ion	Ratio	Lower	Upper
112	100		
64	58.8	46.6	70.0
63	28.0	23.1	34.7

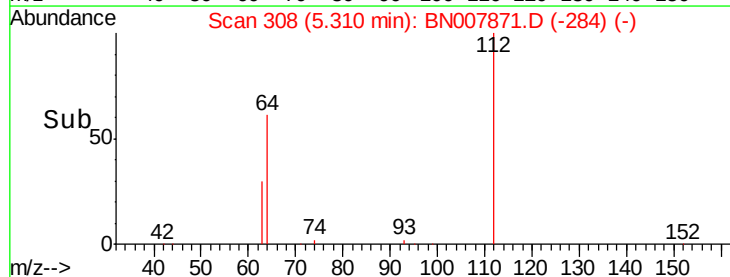
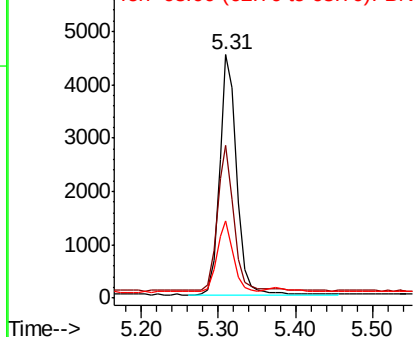


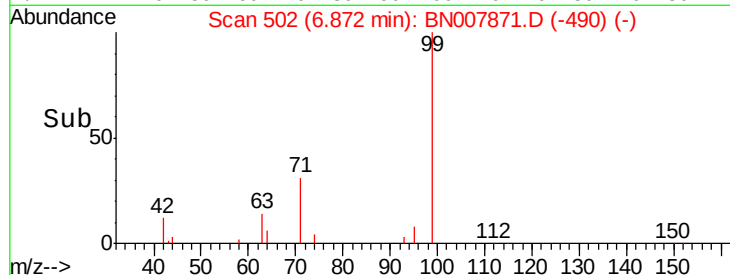
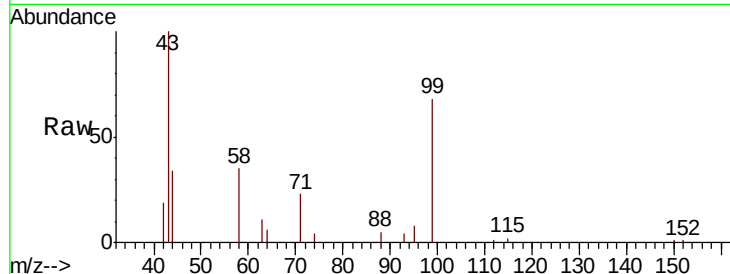
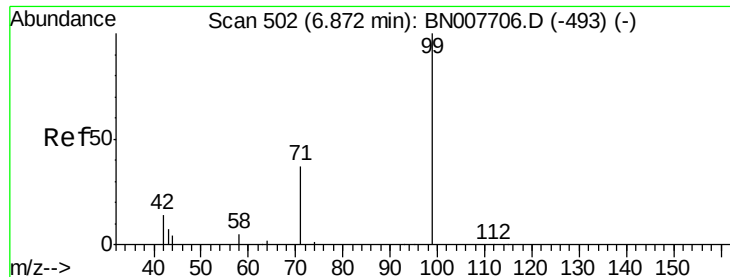
Abundance

Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BNC

Ion 63.00 (62.70 to 63.70): BNC





#5

Phenol-d6

Concen: 0.229 ng

RT: 6.87 min Scan# 502

Delta R.T. 0.00 min

Lab File: BN007871.D

Acq: 26 Sep 2019 02:43

Tot Ion:	99	Resp:	8984
Ion Ratio	Lower	Upper	
99	100		
42	25.9	12.8	19.2#
71	35.1	27.6	41.4

Instrument :

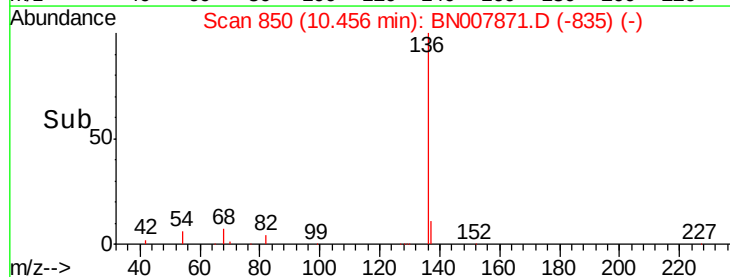
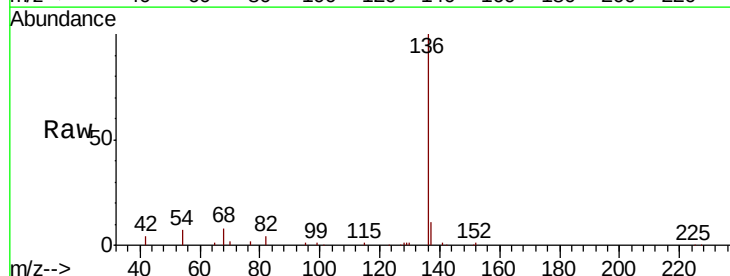
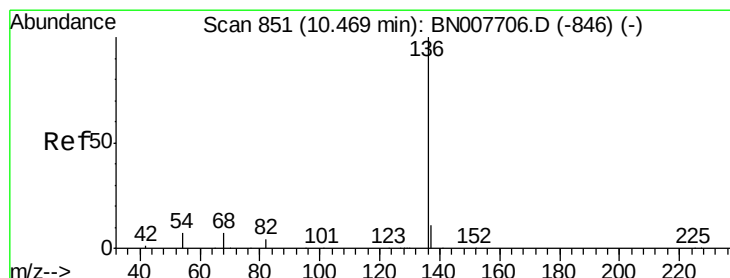
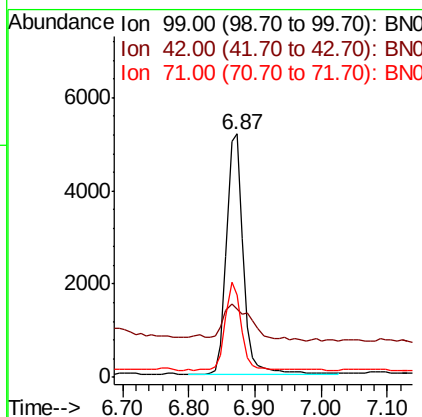
BNA_N

ClientSampleId :

EXT-SW176-091819-1

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#7

Naphthalene-d8

Concen: 0.400 ng

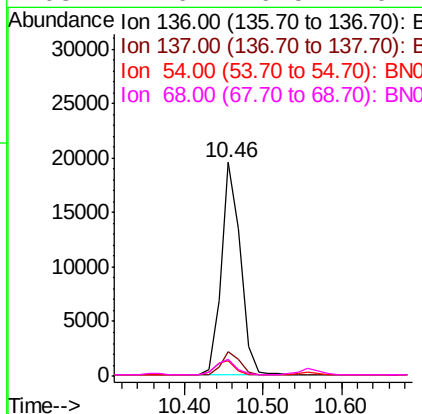
RT: 10.46 min Scan# 850

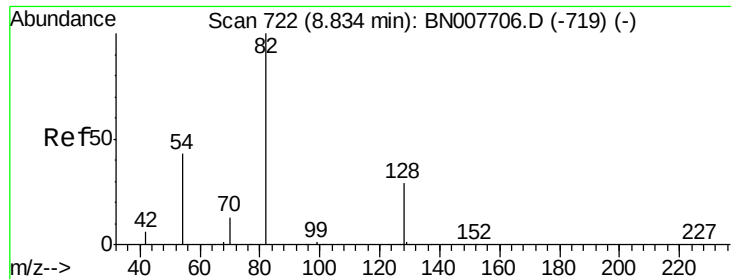
Delta R.T. -0.01 min

Lab File: BN007871.D

Acq: 26 Sep 2019 02:43

Tgt Ion:	136	Resp:	33472
Ion Ratio	Lower	Upper	
136	100		
137	11.4	9.2	13.8
54	7.0	5.8	8.8
68	7.6	6.5	9.7





#8

Nitrobenzene-d5

Concen: 0.263 ng

RT: 8.83 min Scan# 722

Delta R.T. -0.00 min

Lab File: BN007871.D

Acq: 26 Sep 2019 02:43

Instrument :

BNA_N

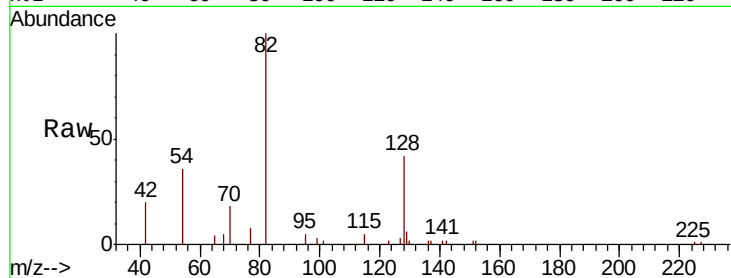
ClientSampleId :

EXT-SW176-091819-1

Tot Ion:	82	Resp:	7707
Ion	Ratio	Lower	Upper
82	100		
128	42.5	24.5	36.7#
54	36.2	35.2	52.8

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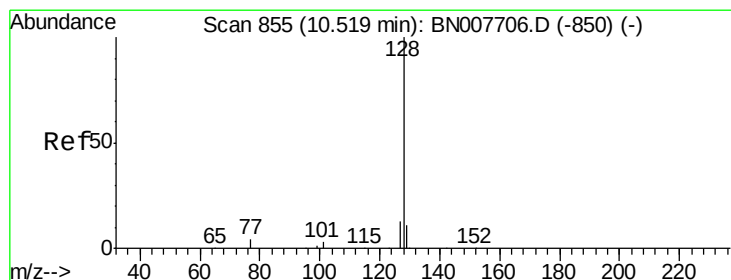
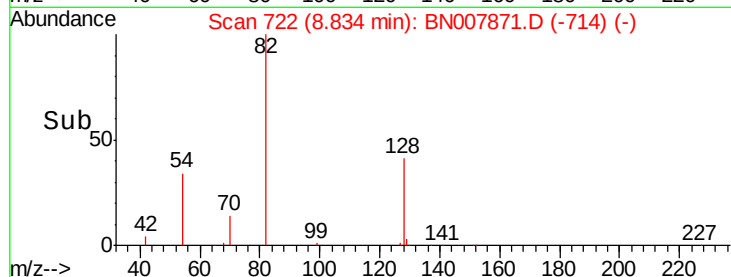
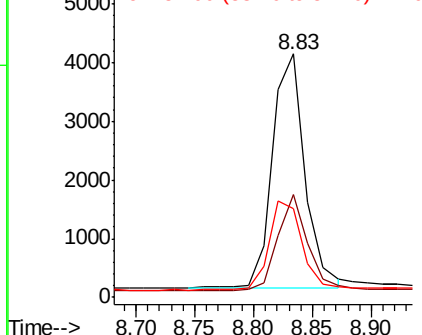
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Abundance Ion 82.00 (81.70 to 82.70): BN007706.D (-719) (-)

Ion 128.00 (127.70 to 128.70): BN007706.D (-719) (-)

Ion 54.00 (53.70 to 54.70): BN007706.D (-719) (-)



#9

Naphthalene

Concen: 0.038 ng

RT: 10.51 min Scan# 854

Delta R.T. -0.01 min

Lab File: BN007871.D

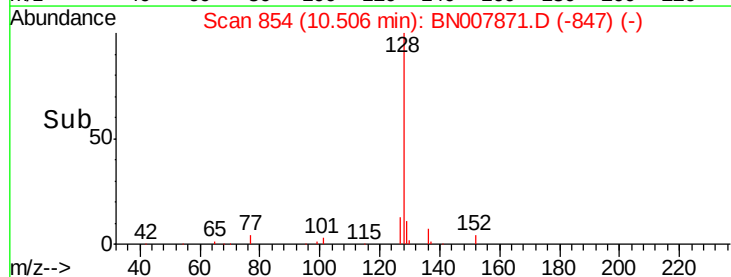
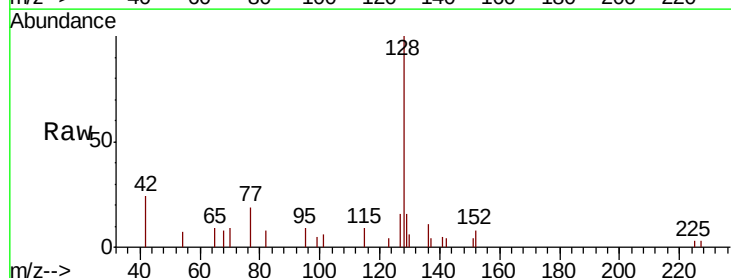
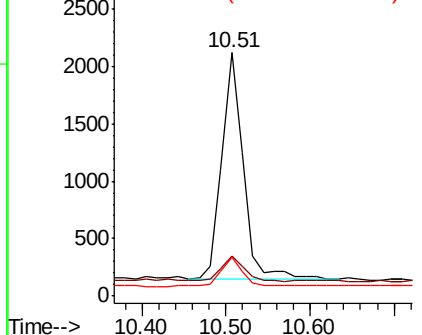
Acq: 26 Sep 2019 02:43

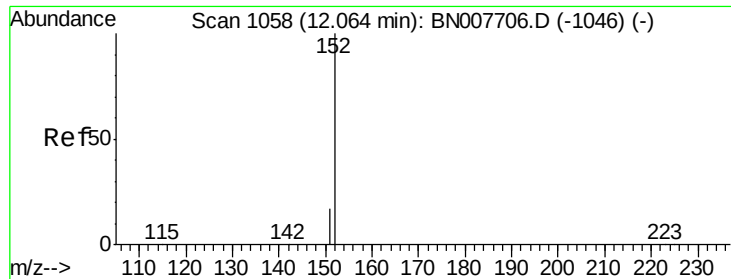
Tgt Ion:	128	Resp:	3540
Ion	Ratio	Lower	Upper
128	100		
129	16.4	9.1	13.7#
127	15.9	10.6	15.8#

Abundance Ion 128.00 (127.70 to 128.70): BN007706.D (-850) (-)

Ion 129.00 (128.70 to 129.70): BN007706.D (-850) (-)

Ion 127.00 (126.70 to 127.70): BN007706.D (-850) (-)





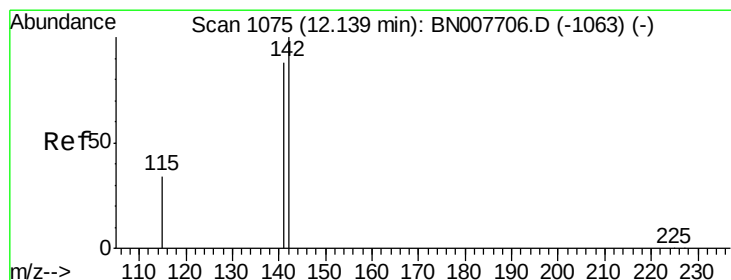
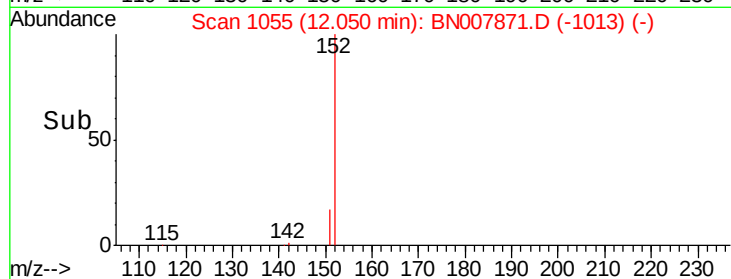
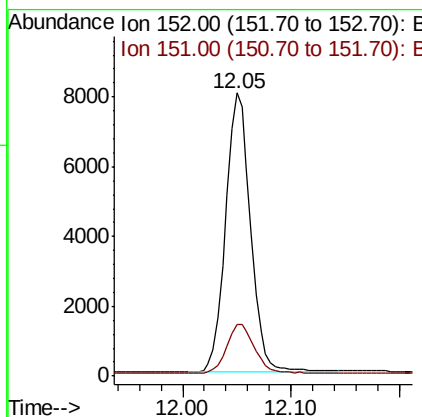
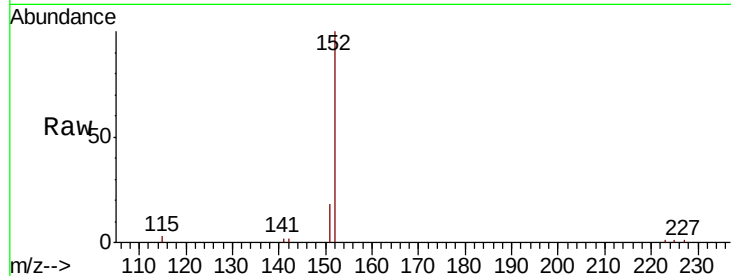
#11
 2-Methylnaphthalene-d10
 Concen: 0.229 ng
 RT: 12.05 min Scan# 1055
 Delta R.T. -0.01 min
 Lab File: BN007871.D
 Acq: 26 Sep 2019 02:43

Instrument :
 BNA_N
 ClientSampleId :
 EXT-SW176-091819-1

Tot Ion	Ion	Ratio	Resp	Lower	Upper
152	100		12897		
151	19.1	15.4	23.2		

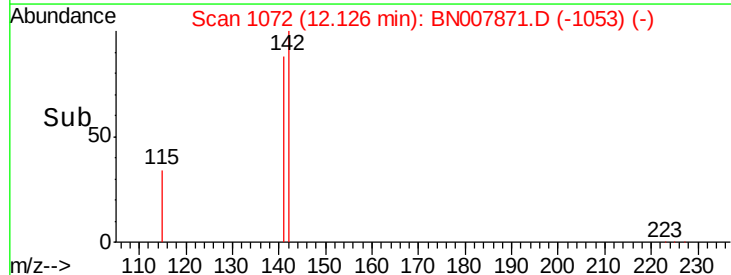
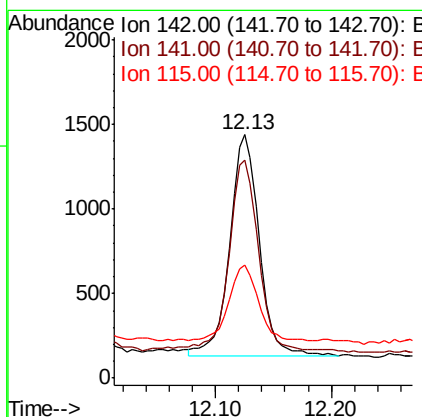
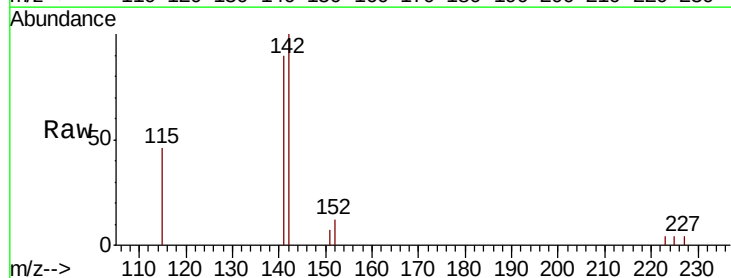
Manual Integrations
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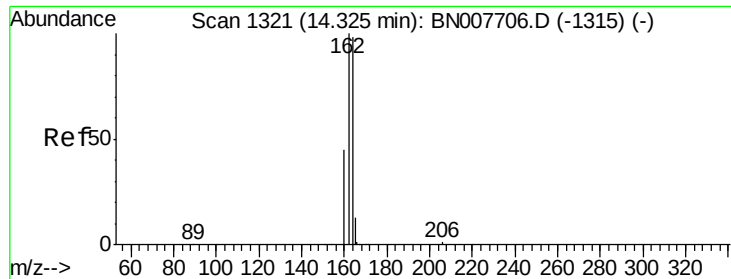
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#12
 2-Methylnaphthalene
 Concen: 0.036 ng
 RT: 12.13 min Scan# 1072
 Delta R.T. -0.01 min
 Lab File: BN007871.D
 Acq: 26 Sep 2019 02:43

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
142	100		2266		
141	89.7	70.6	106.0		
115	46.3	28.3	42.5#		





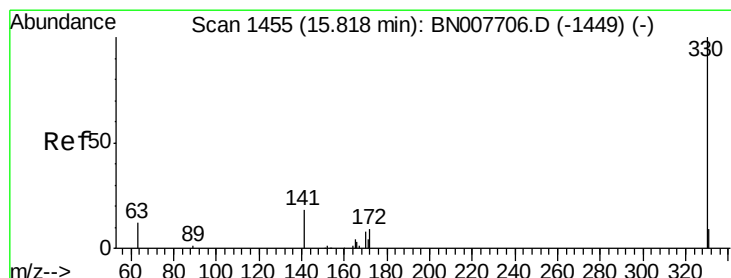
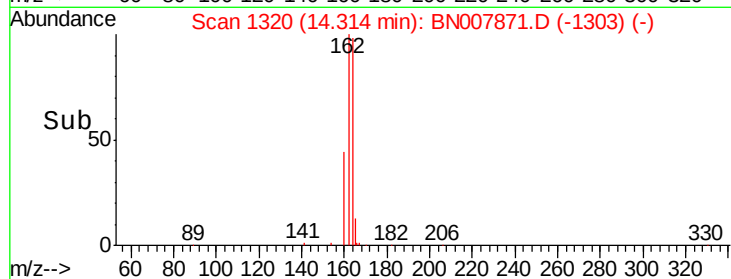
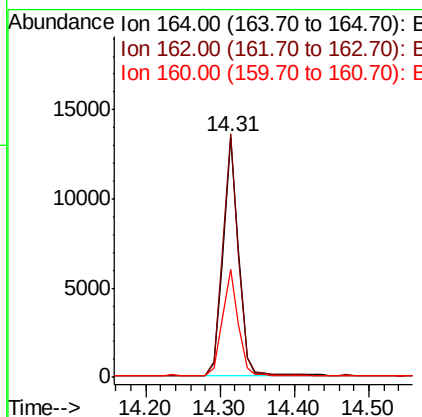
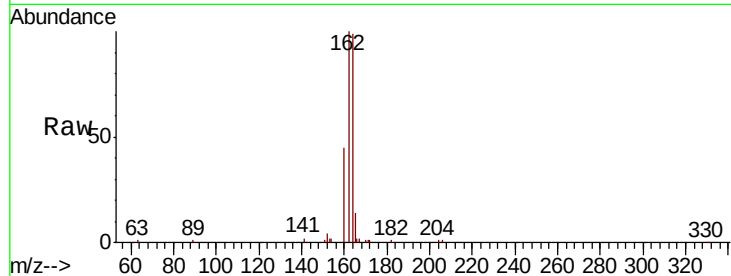
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.31 min Scan# 1320
Delta R.T. -0.01 min
Lab File: BN007871.D
Acq: 26 Sep 2019 02:43

Instrument :
BNA_N
ClientSampleId :
EXT-SW176-091819-1

Tot Ion	Ratio	Lower	Upper
164	100		
162	101.4	81.7	122.5
160	45.2	37.0	55.4

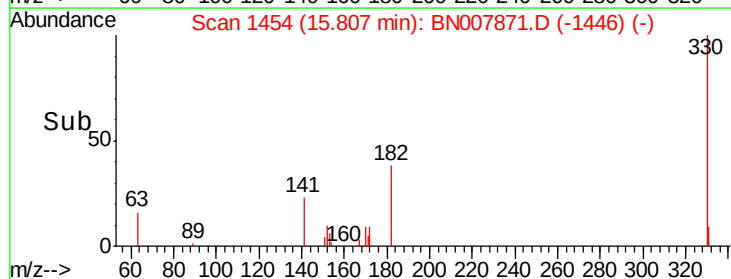
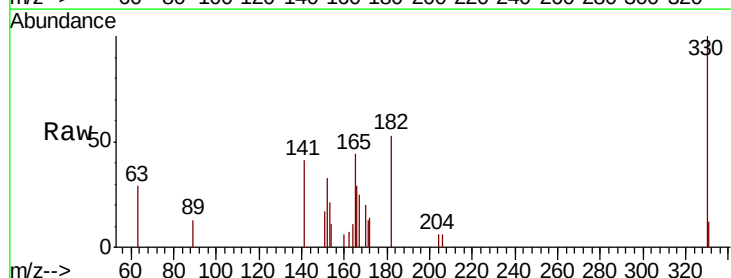
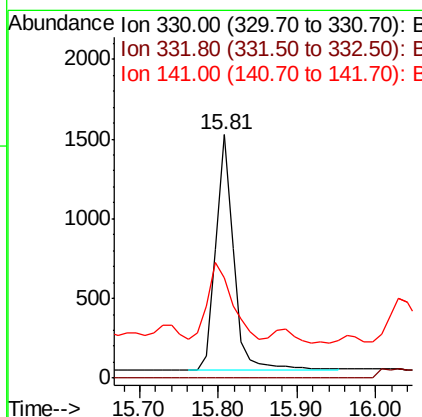
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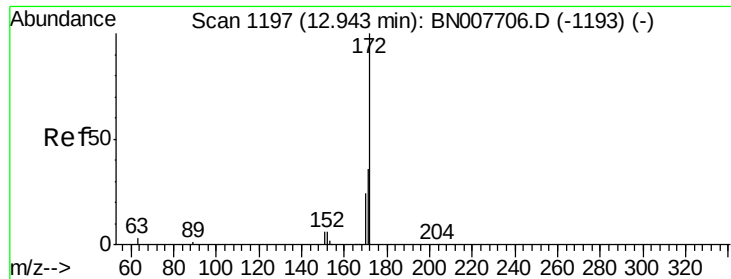
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#14
2,4,6-Tribromophenol
Concen: 0.225 ng
RT: 15.81 min Scan# 1454
Delta R.T. -0.01 min
Lab File: BN007871.D
Acq: 26 Sep 2019 02:43

Tgt Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	44.1	28.7	43.1#





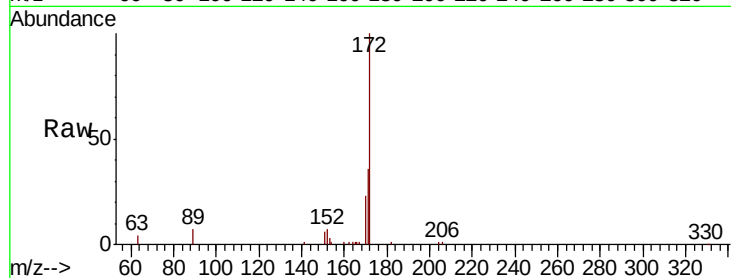
#15
2-Fluorobiphenyl
Concen: 0.214 ng
RT: 12.93 min Scan# 1196
Delta R.T. -0.01 min
Lab File: BN007871.D
Acq: 26 Sep 2019 02:43

Instrument :
BNA_N
ClientSampleId :
EXT-SW176-091819-1

Tot Ion	Ratio	Lower	Upper
172	100		
171	35.8	28.8	43.2
170	23.5	19.5	29.3

Manual Integrations
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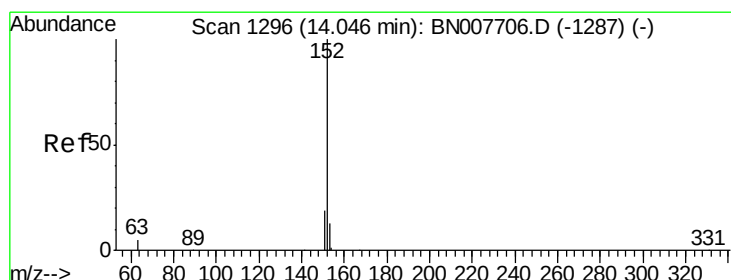
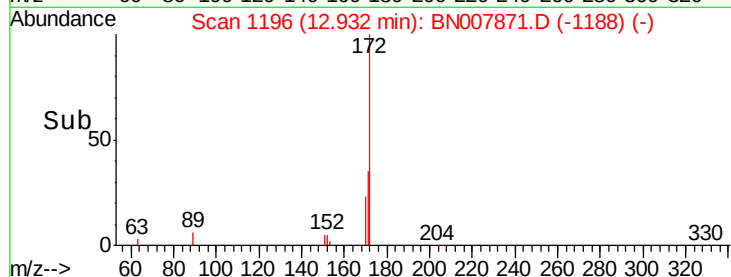
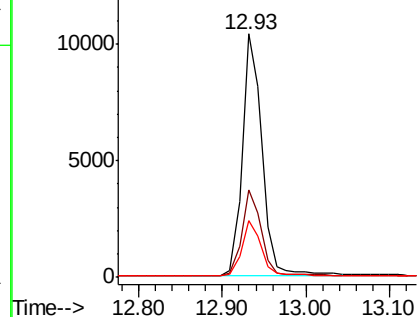


Abundance

Ion 172.00 (171.70 to 172.70): E

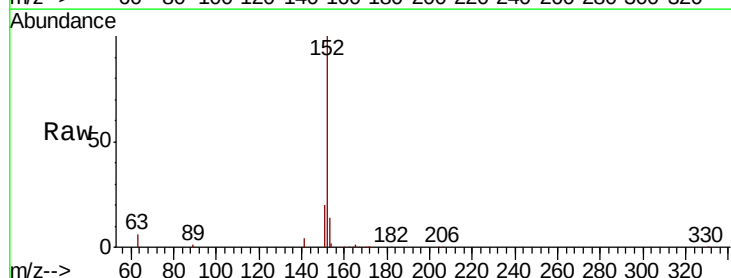
Ion 171.00 (170.70 to 171.70): E

Ion 170.00 (169.70 to 170.70): E



#16
Acenaphthylene
Concen: 0.503 ng
RT: 14.03 min Scan# 1295
Delta R.T. -0.01 min
Lab File: BN007871.D
Acq: 26 Sep 2019 02:43

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.1	15.5	23.3
153	12.7	10.4	15.6

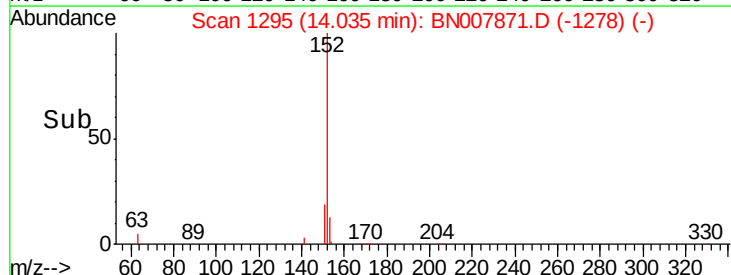
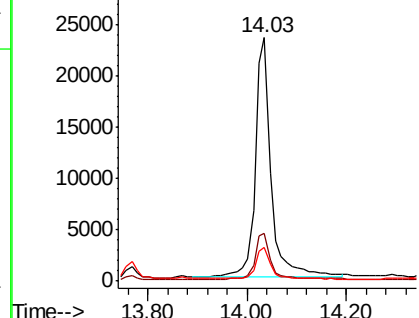


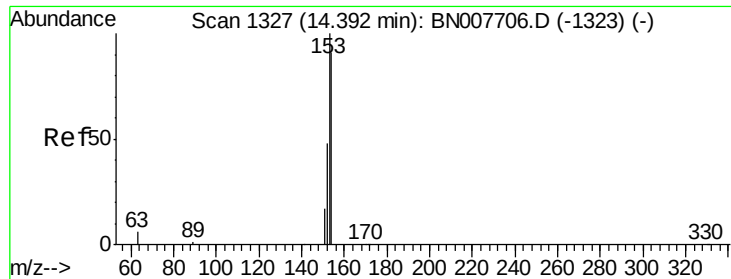
Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E





#17

Acenaphthene

Concen: 0.043 ng

RT: 14.38 min Scan# 1326

Delta R.T. -0.01 min

Lab File: BN007871.D

Acq: 26 Sep 2019 02:43

Instrument :

BNA_N

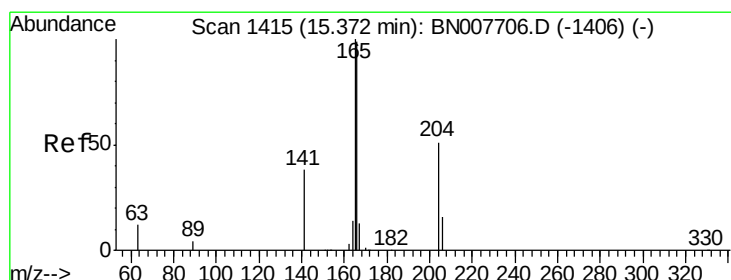
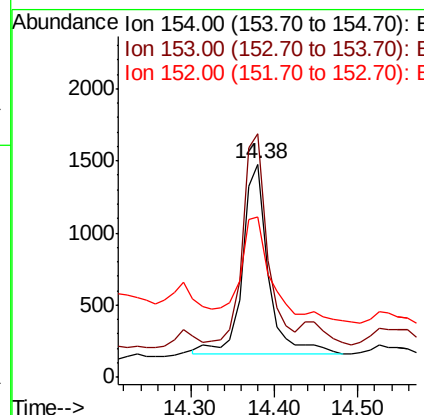
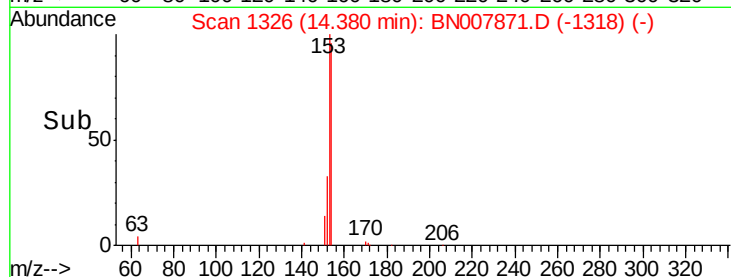
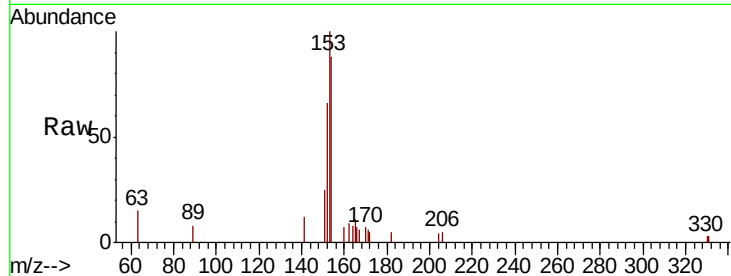
ClientSampleId :

EXT-SW176-091819-1

Tot Ion	Ratio	Lower	Upper
154	100		
153	103.7	87.0	130.4
152	69.8	42.7	64.1#

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#18

Fluorene

Concen: 0.088 ng

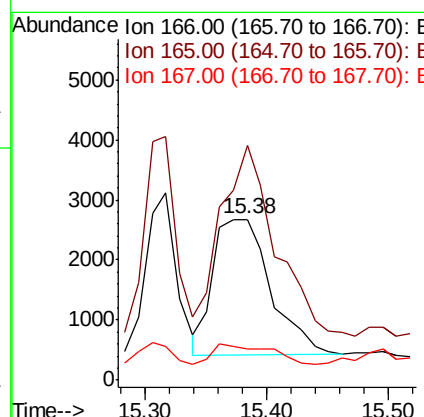
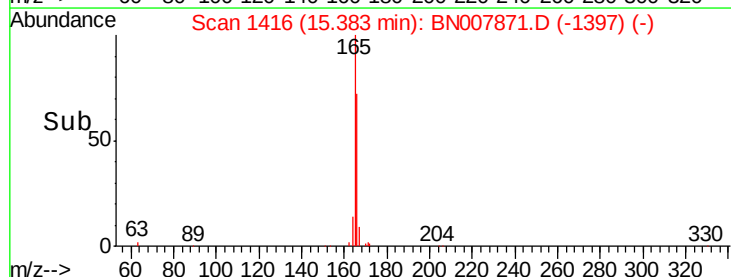
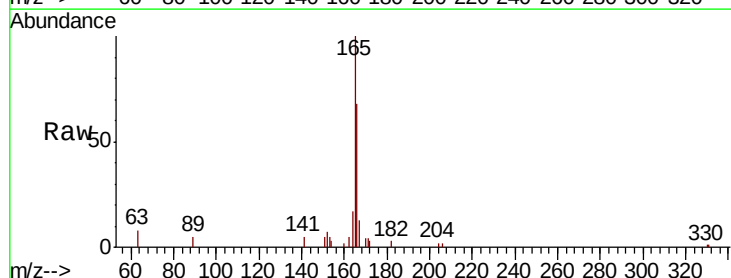
RT: 15.38 min Scan# 1416

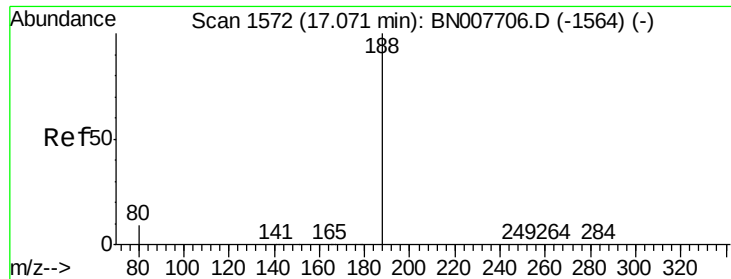
Delta R.T. 0.01 min

Lab File: BN007871.D

Acq: 26 Sep 2019 02:43

Tgt Ion	Ratio	Lower	Upper
166	100		
165	136.6	78.0	117.0#
167	0.0	10.9	16.3#





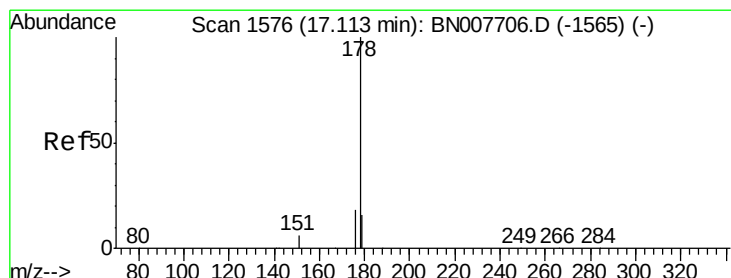
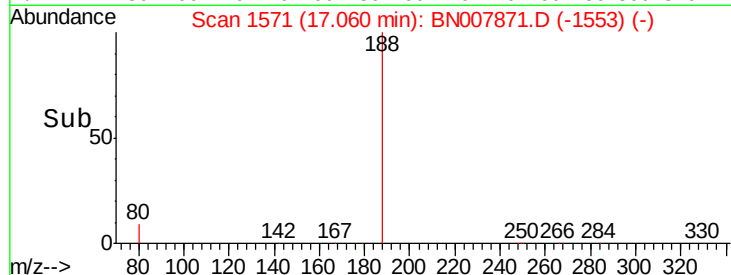
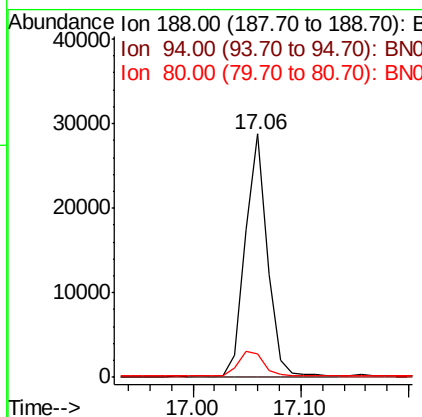
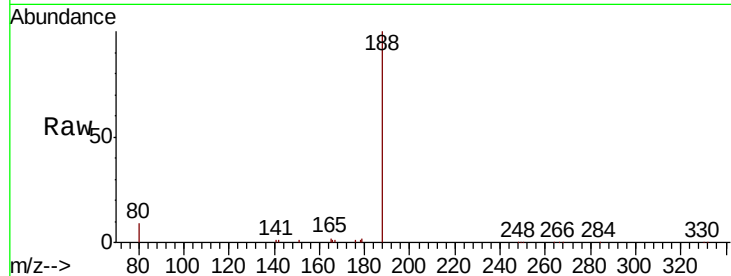
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.06 min Scan# 1571
Delta R.T. -0.01 min
Lab File: BN007871.D
Acq: 26 Sep 2019 02:43

Instrument :
BNA_N
ClientSampleId :
EXT-SW176-091819-1

Tot Ion	Ratio	Resp	Lower	Upper
188	100	40455		
94	0.0	0.0	0.0	0.0
80	9.5	7.4	11.2	

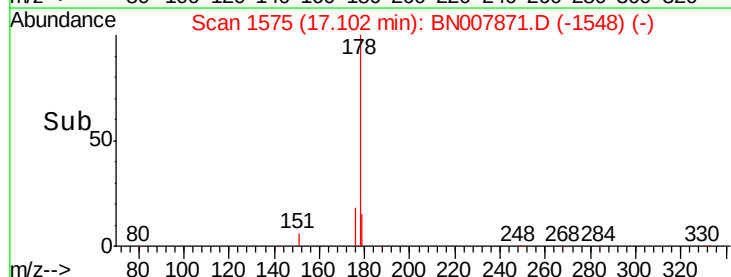
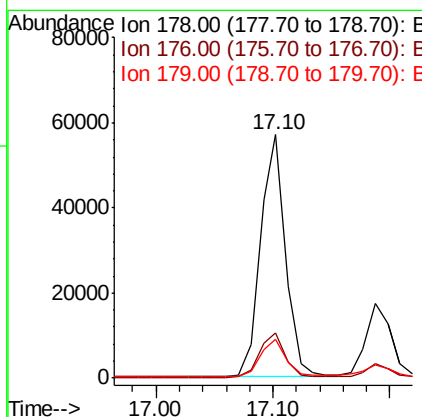
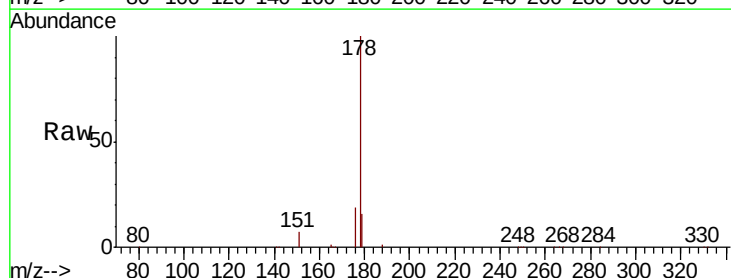
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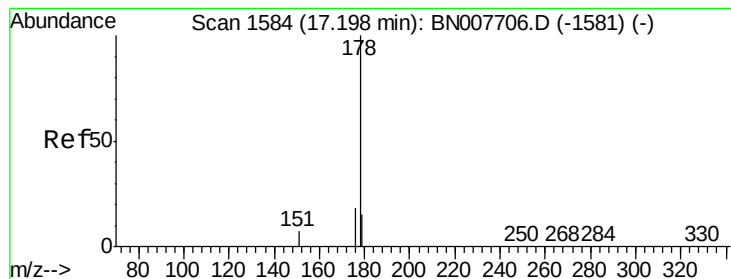
mohammad
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#23
Phenanthrene
Concen: 0.675 ng
RT: 17.10 min Scan# 1575
Delta R.T. -0.01 min
Lab File: BN007871.D
Acq: 26 Sep 2019 02:43

Tgt Ion	Ratio	Resp	Lower	Upper
178	100	85039		
176	18.6	14.9	22.3	
179	15.8	12.5	18.7	





#24

Anthracene

Concen: 0.215 ng

RT: 17.19 min Scan# 1583

Delta R.T. -0.01 min

Lab File: BN007871.D

Acq: 26 Sep 2019 02:43

Instrument :

BNA_N

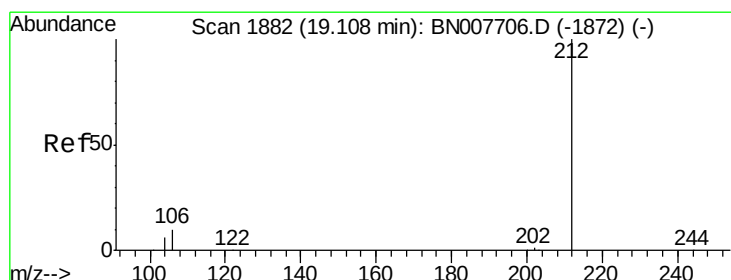
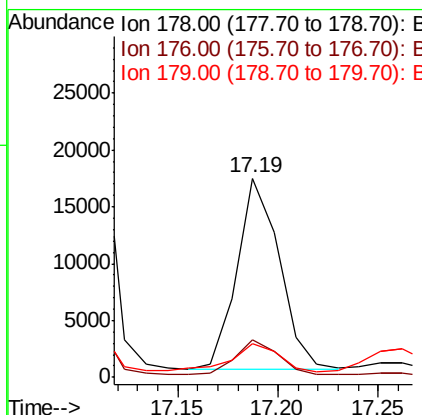
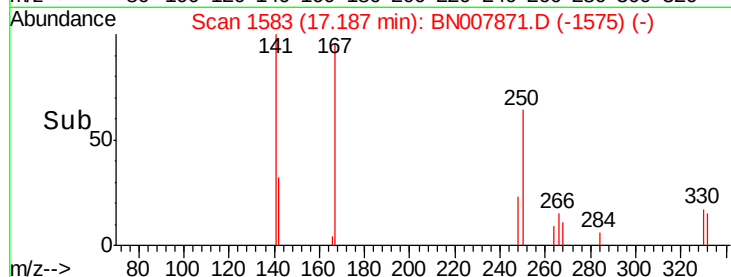
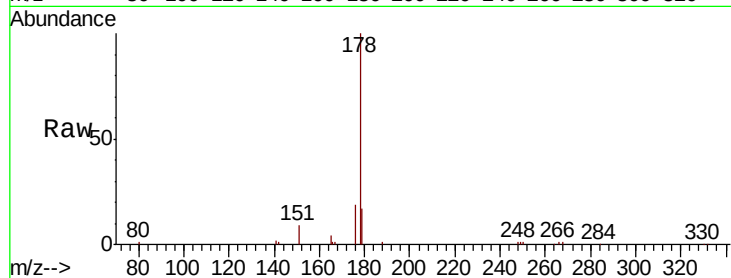
ClientSampleId :

EXT-SW176-091819-1

Tot Ion:178	Resp:	24468
Ion Ratio	Lower	Upper
178	100	
176	18.0	14.6 21.8
179	16.5	12.2 18.4

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#25

Fluoranthene-d10

Concen: 0.213 ng

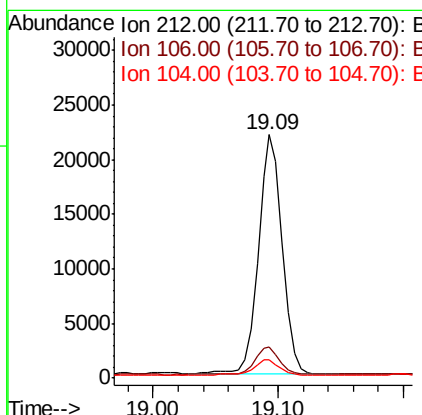
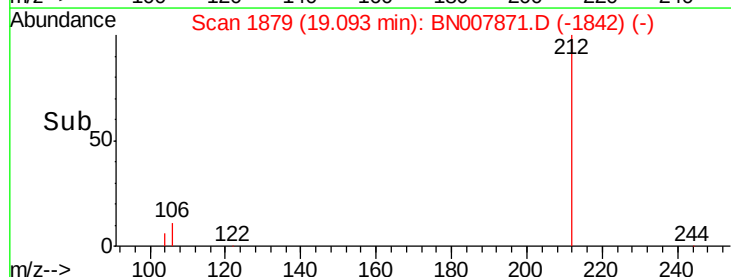
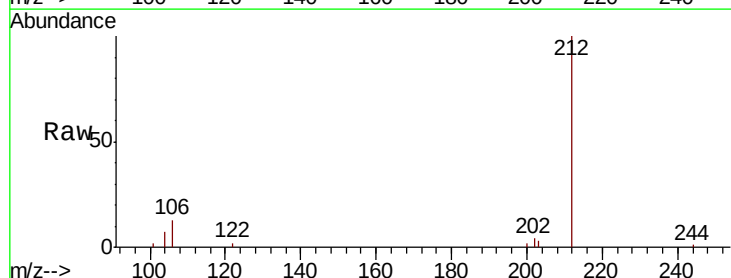
RT: 19.09 min Scan# 1879

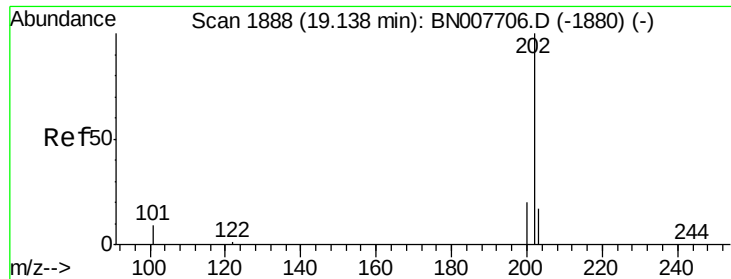
Delta R.T. -0.01 min

Lab File: BN007871.D

Acq: 26 Sep 2019 02:43

Tgt Ion:212	Resp:	28978
Ion Ratio	Lower	Upper
212	100	
106	11.5	9.4 14.0
104	6.9	5.3 7.9





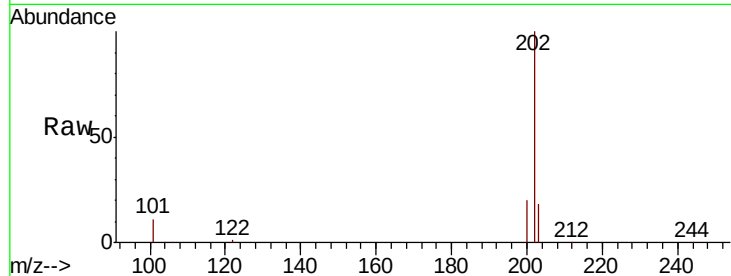
#26
 Fluoranthene
 Concen: 0.976 ng
 RT: 19.12 min Scan# 1885
 Delta R.T. -0.02 min
 Lab File: BN007871.D
 Acq: 26 Sep 2019 02:43

Instrument :
 BNA_N
 ClientSampleId :
 EXT-SW176-091819-1

Tot Ion:	202	Resp:	152997
Ion Ratio	Lower	Upper	
202	100		
101	10.6	8.4	12.6
203	17.9	13.8	20.8

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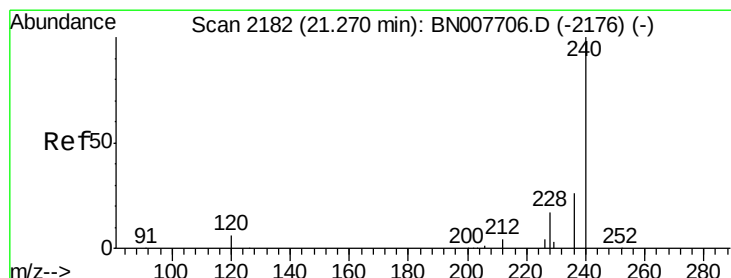
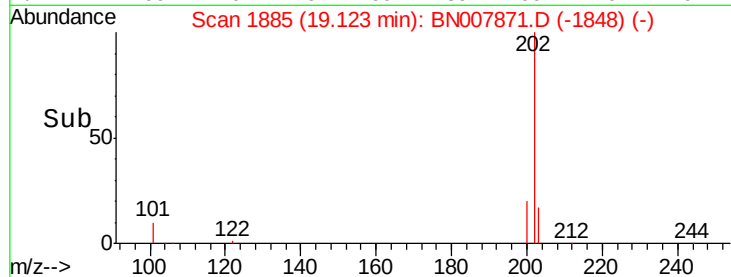
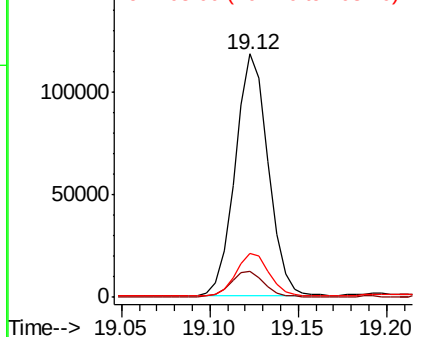


Abundance

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: 21.25 min Scan# 2180
 Delta R.T. -0.02 min
 Lab File: BN007871.D
 Acq: 26 Sep 2019 02:43

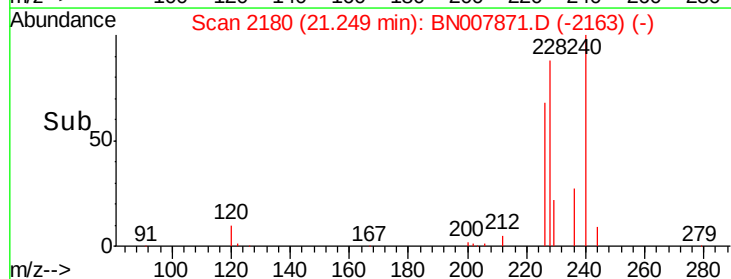
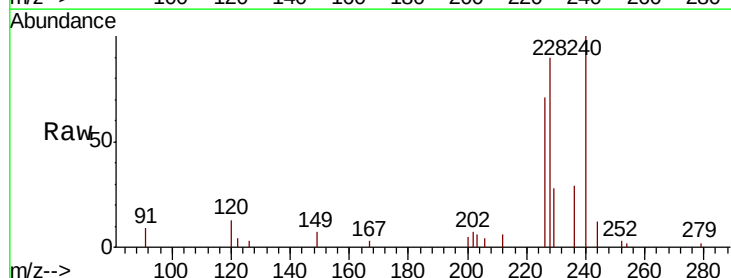
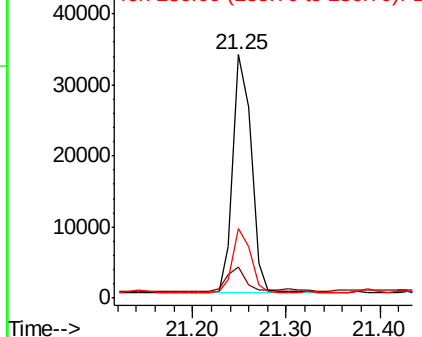
Tgt Ion:	240	Resp:	46135
Ion Ratio	Lower	Upper	
240	100		
120	12.8	5.4	8.2#
236	28.6	21.0	31.4

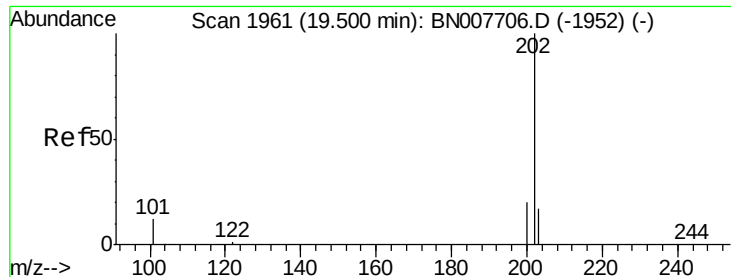
Abundance

Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





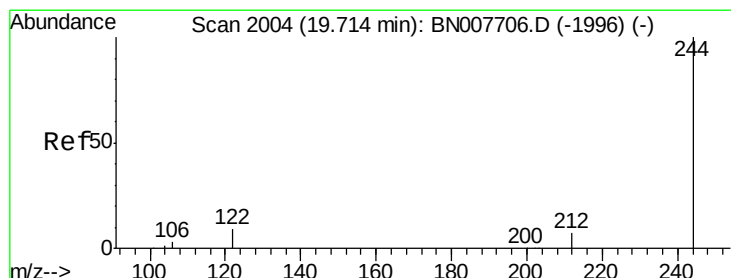
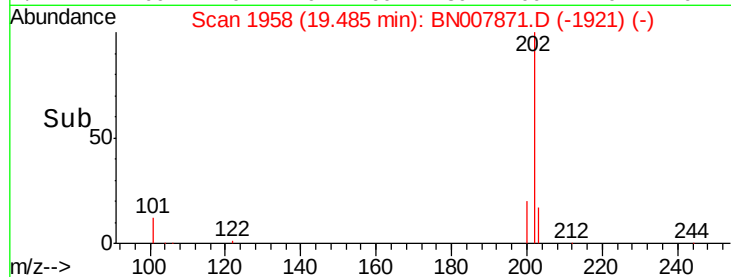
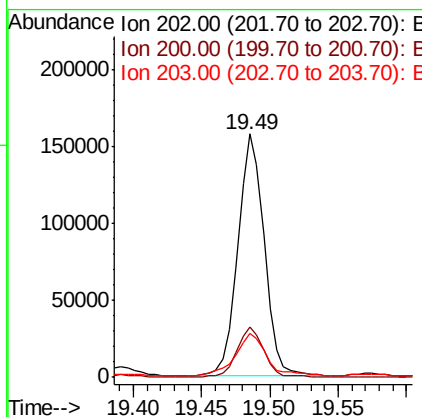
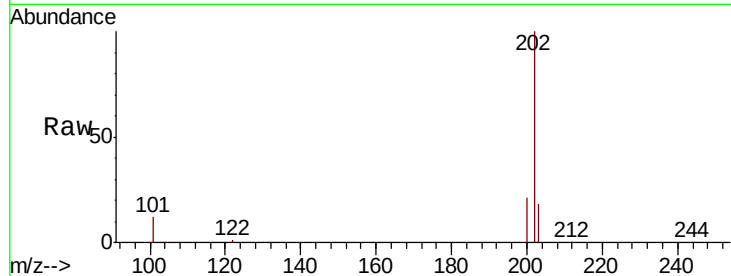
#28
Pvrene
Concen: 1.329 ng
RT: 19.49 min Scan# 1958
Delta R.T. -0.02 min
Lab File: BN007871.D
Acq: 26 Sep 2019 02:43

Instrument :
BNA_N
ClientSampleId :
EXT-SW176-091819-1

Tot Ion	Ratio	Resp	Lower	Upper
202	100	209177		
200	20.5		16.4	24.6
203	21.1		14.1	21.1

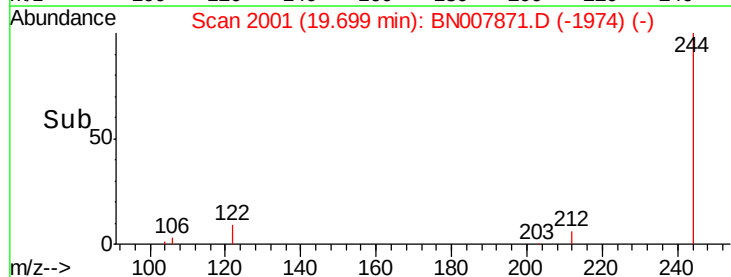
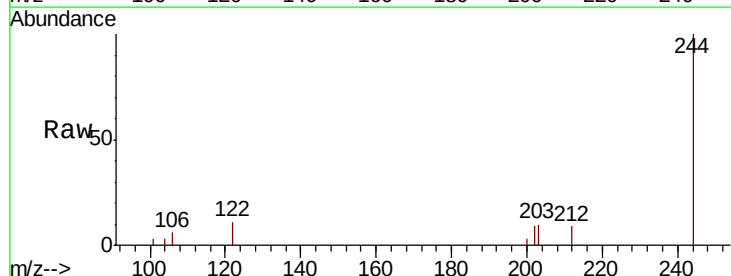
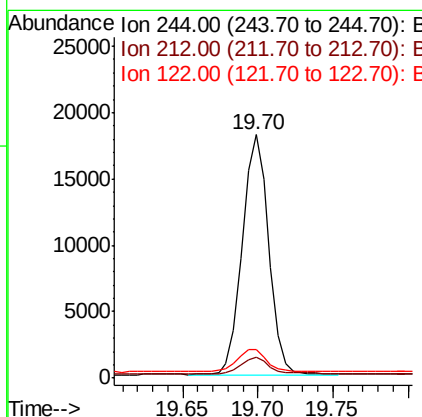
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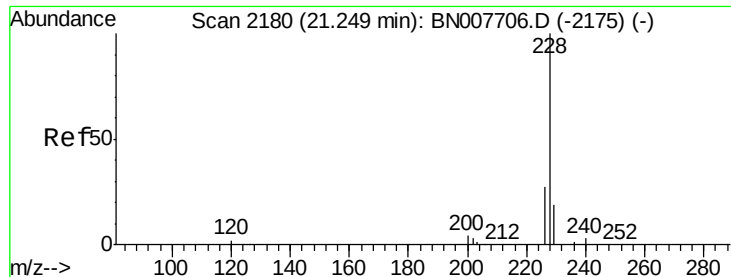
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#29
Terphenyl-d14
Concen: 0.194 ng
RT: 19.70 min Scan# 2001
Delta R.T. -0.01 min
Lab File: BN007871.D
Acq: 26 Sep 2019 02:43

Tgt Ion	Ratio	Resp	Lower	Upper
244	100	21936		
212	8.5		5.9	8.9
122	11.5		7.4	11.2#





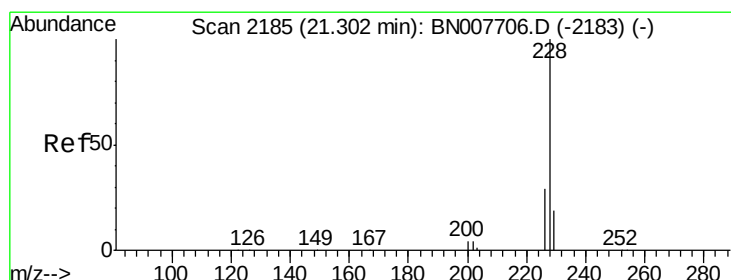
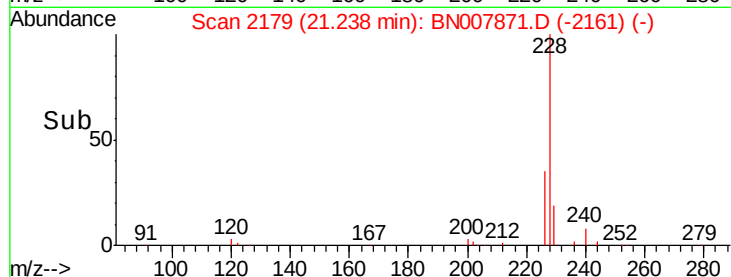
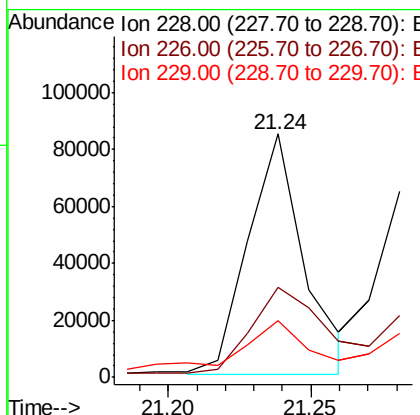
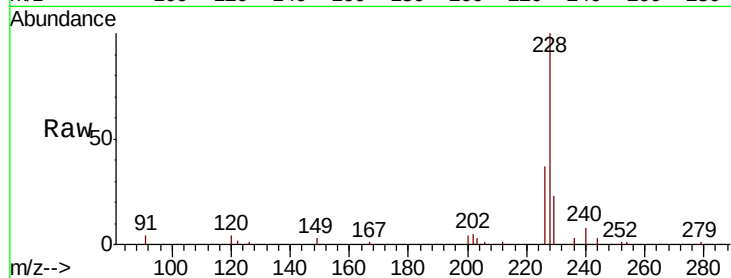
#30
Benzo(a)anthracene
Concen: 0.676 ng m
RT: 21.24 min Scan# 2179
Delta R.T. -0.01 min
Lab File: BN007871.D
Acq: 26 Sep 2019 02:43

Instrument :
BNA_N
ClientSampleId :
EXT-SW176-091819-1

Tot Ion	Ion	Ratio	Lower	Upper
228	100			
226	36.9	22.1	33.1	
229	23.3	15.8	23.6	

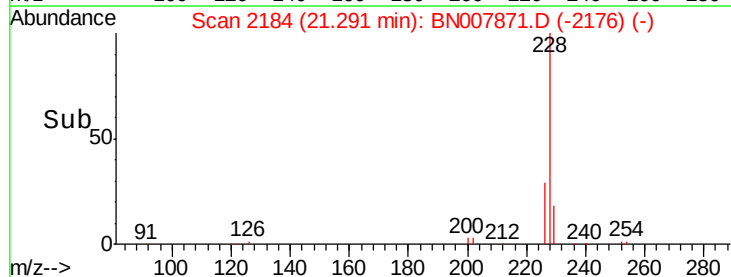
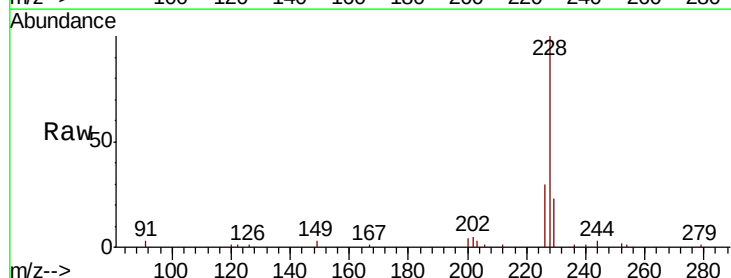
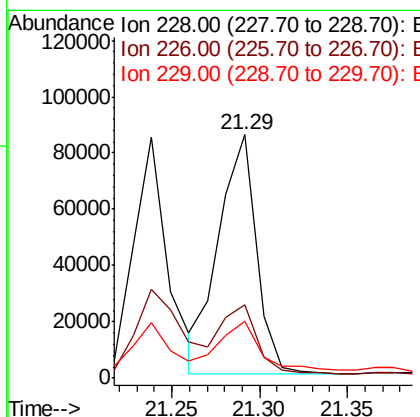
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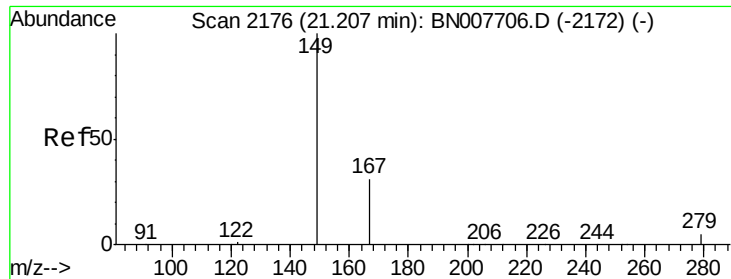
mohammad
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#31
Chrysene
Concen: 0.760 ng
RT: 21.29 min Scan# 2184
Delta R.T. -0.01 min
Lab File: BN007871.D
Acq: 26 Sep 2019 02:43

Tgt Ion	Ion	Ratio	Lower	Upper
228	100			
226	29.9	23.9	35.9	
229	23.4	15.8	23.6	





#32

Bis(2-ethylhexyl)phthalate

Concen: 0.071 ng

RT: 21.19 min Scan# 2174

Delta R.T. -0.02 min

Lab File: BN007871.D

Acq: 26 Sep 2019 02:43

Instrument :

BNA_N

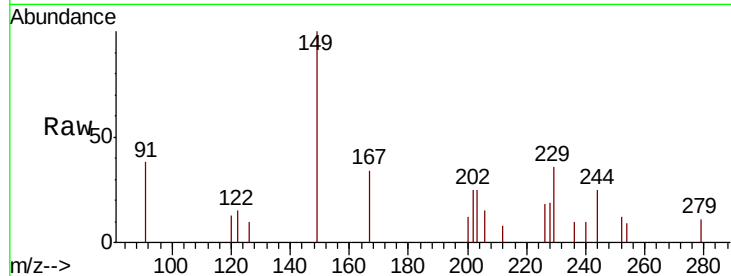
ClientSampleId :

EXT-SW176-091819-1

Tot Ion:	149	Resp:	6241
Ion Ratio	Lower	Upper	
149	100		
167	29.3	23.7	35.5
279	9.4	4.2	6.2

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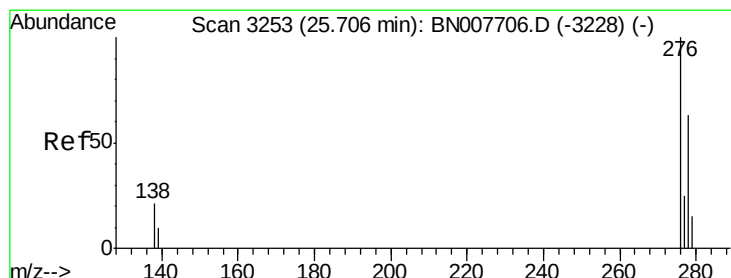
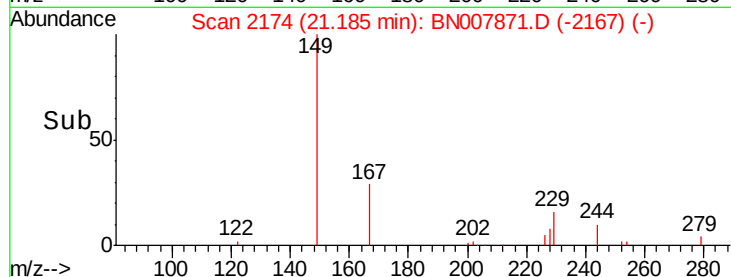
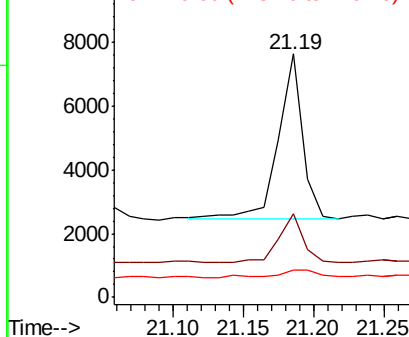


Abundance

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: 0.333 ng

RT: 25.67 min Scan# 3243

Delta R.T. -0.03 min

Lab File: BN007871.D

Acq: 26 Sep 2019 02:43

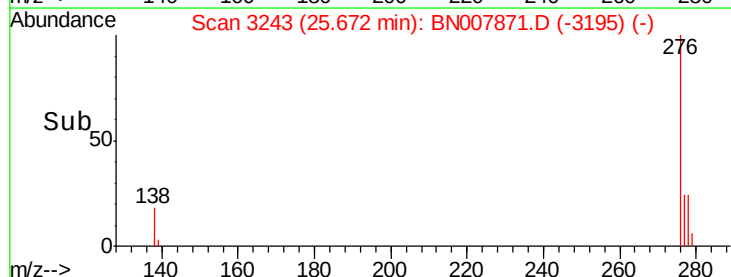
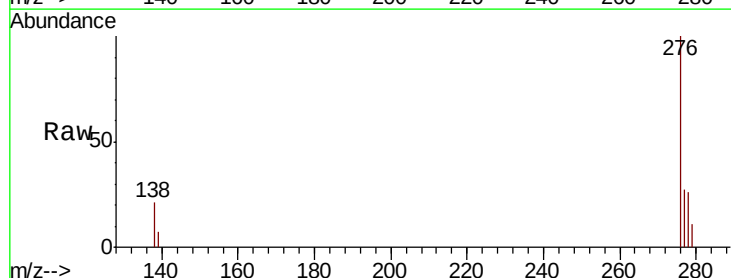
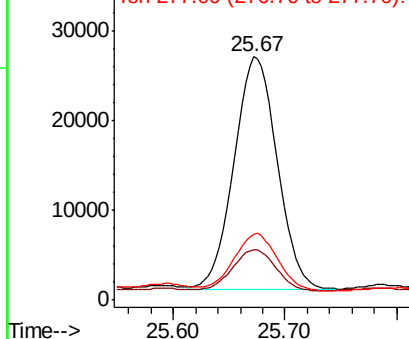
Tgt Ion:	276	Resp:	69060
Ion Ratio	Lower	Upper	
276	100		
138	18.1	17.1	25.7
277	25.1	20.0	30.0

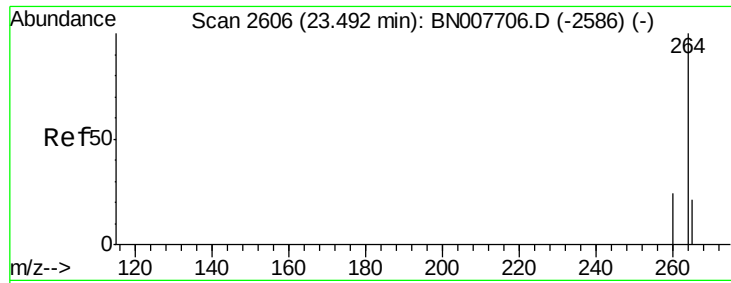
Abundance

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





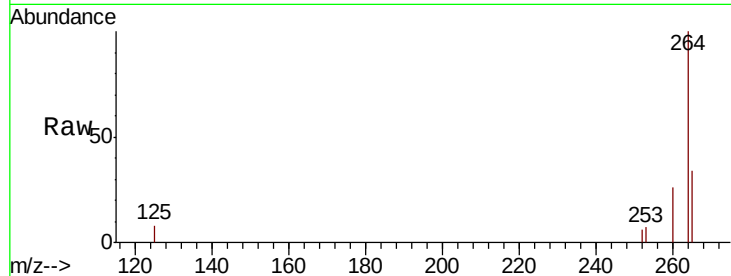
#34
Pervlene-d12
Concen: 0.400 ng
RT: 23.47 min Scan# 2599
Delta R.T. -0.02 min
Lab File: BN007871.D
Acq: 26 Sep 2019 02:43

Instrument :
BNA_N
ClientSampleId :
EXT-SW176-091819-1

Tot Ion	Ratio	Lower	Upper
264	100		
260	25.9	19.3	28.9
265	33.9	26.9	40.3

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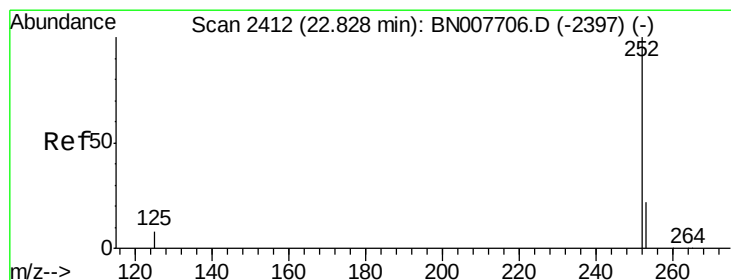
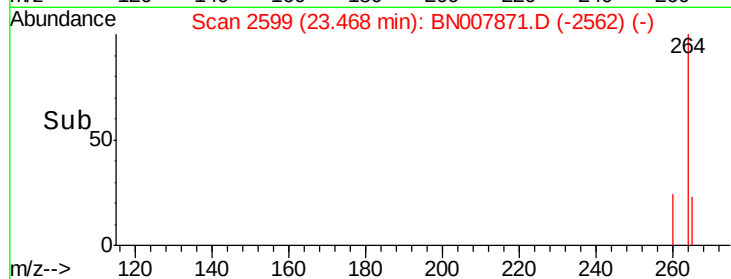
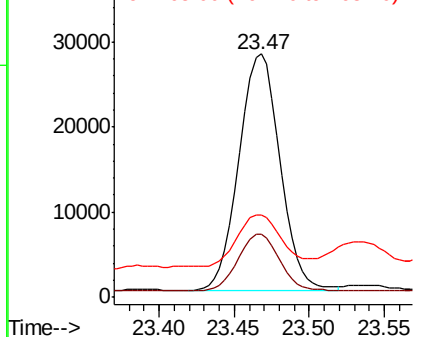


Abundance

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: 0.767 ng
RT: 22.81 min Scan# 2407
Delta R.T. -0.02 min
Lab File: BN007871.D
Acq: 26 Sep 2019 02:43

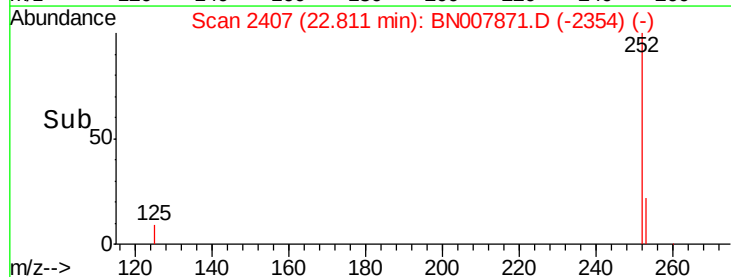
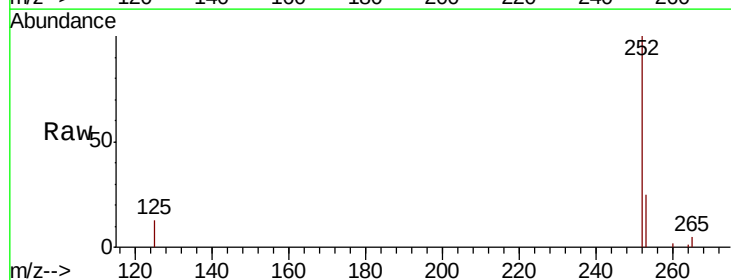
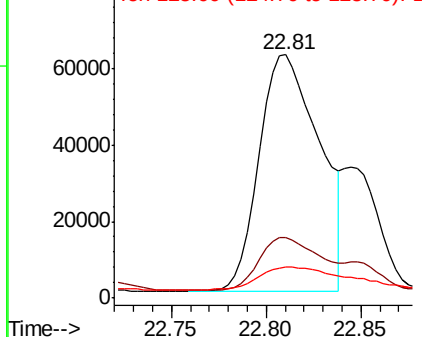
Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.8	18.3	27.5
125	12.6	8.2	12.4#

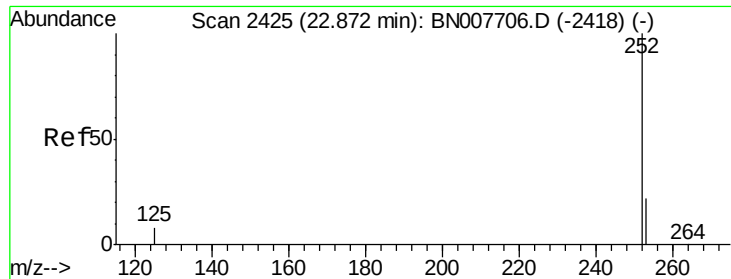
Abundance

Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





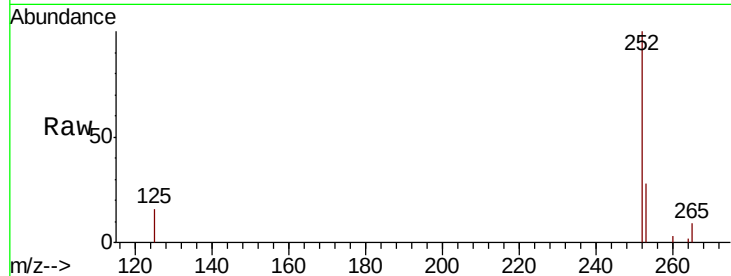
#36
Benzo(k)fluoranthene
Concen: 0.247 ng m
RT: 22.84 min Scan# 2417
Delta R.T. -0.03 min
Lab File: BN007871.D
Acq: 26 Sep 2019 02:43

Instrument :
BNA_N
ClientSampleId :
EXT-SW176-091819-1

Tot Ion	Ratio	Lower	Upper
252	100		
253	27.6	18.5	27.7
125	15.6	8.4	12.6

Manual Integrations
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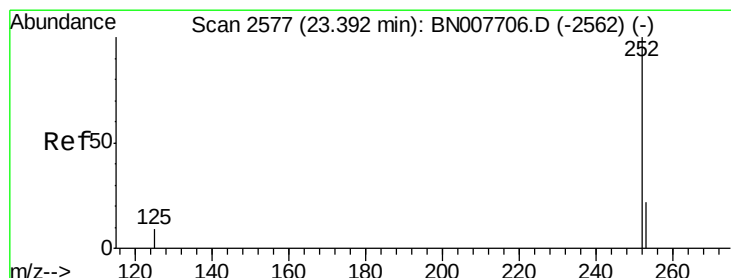
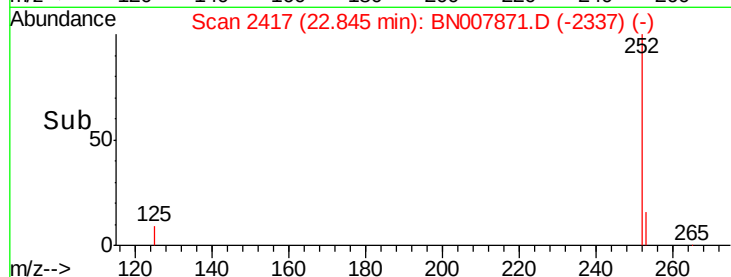
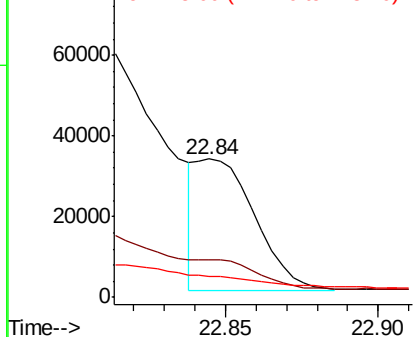


Abundance

Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#37
Benzo(a)pyrene
Concen: 0.603 ng
RT: 23.37 min Scan# 2570
Delta R.T. -0.02 min
Lab File: BN007871.D
Acq: 26 Sep 2019 02:43

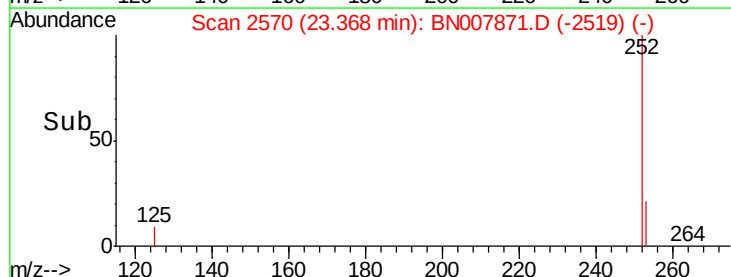
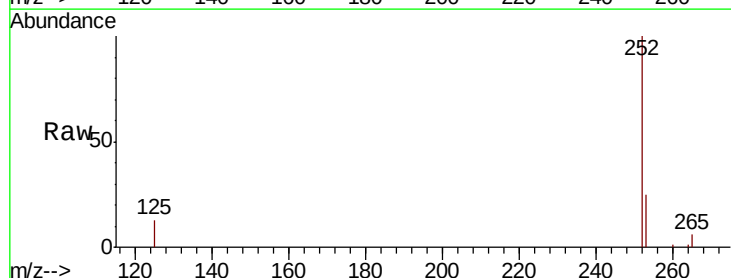
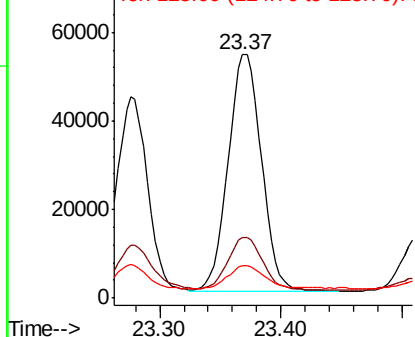
Tgt Ion	Ratio	Lower	Upper
252	100		
253	25.1	18.6	27.8
125	13.1	9.4	14.0

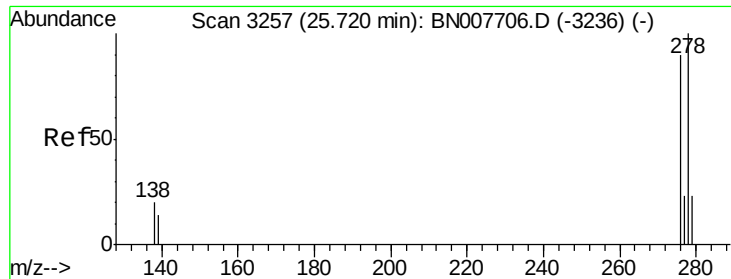
Abundance

Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





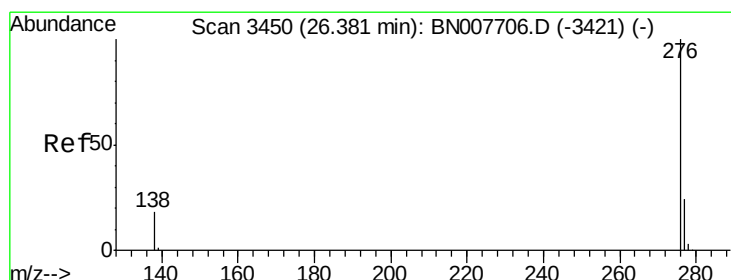
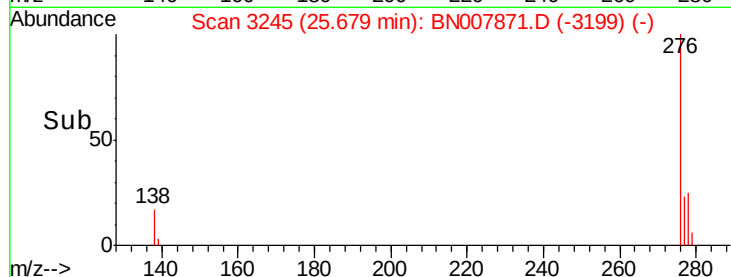
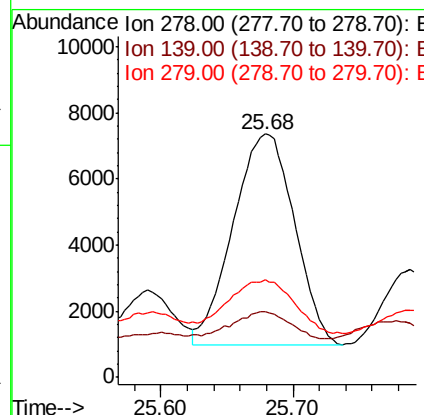
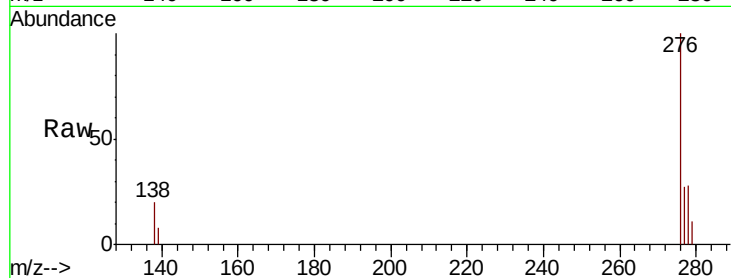
#38
Dibenzo(a,h)anthracene
Concen: 0.120 ng
RT: 25.68 min Scan# 3245
Delta R.T. -0.04 min
Lab File: BN007871.D
Acq: 26 Sep 2019 02:43

Instrument :
BNA_N
ClientSampleId :
EXT-SW176-091819-1

Tot Ion	Ratio	Lower	Upper
278	100		
139	26.8	11.8	17.6#
279	40.1	19.4	29.2#

Manual Integrations
APPROVED

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#39
Benzo(g,h,i)perylene
Concen: 0.455 ng
RT: 26.35 min Scan# 3441
Delta R.T. -0.03 min
Lab File: BN007871.D
Acq: 26 Sep 2019 02:43

Tgt Ion	Ratio	Lower	Upper
276	100		
277	27.0	19.8	29.8
138	20.8	15.1	22.7

