

Data File : BN007217.D
Acq On : 16 Aug 2019 03:33
Operator : HP/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Manual Integrations
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Quant Time: Aug 16 07:57:36 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN081019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 13 12:12:02 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	10818	0.40	ng	0.00
6) Naphthalene-d8	10.19	136	41160	0.40	ng	0.00
12) Acenaphthene-d10	14.07	164	23112	0.40	ng	-0.01
18) Phenanthrene-d10	16.82	188	52773	0.40	ng	0.00
26) Chrysene-d12	21.03	240	52409	0.40	ng	-0.02
32) Perylene-d12	23.15	264	58552	0.40	ng	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 2-Fluorophenol	5.05	112	10849	0.42	ng	0.00
4) Phenol-d6	6.61	99	13911	0.43	ng	0.00
7) Nitrobenzene-d5	8.55	82	13932	0.42	ng	-0.01
10) 2-Methylnaphthalene-d10	11.78	152	28192	0.37	ng	-0.01
13) 2,4,6-Tribromophenol	15.57	330	4159	0.33	ng	0.00
14) 2-Fluorobiphenyl	12.71	172	3049	0.09	ng	0.00
24) Fluoranthene-d10	18.86	212	67130	0.36	ng	-0.01
28) Terphenyl-d14	19.48	244	58821	0.41	ng	-0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) n-Nitrosodimethylamine	3.34	42	3048	0.428	ng	# 97
5) bis(2-Chloroethyl)ether	6.86	93	11323	0.398	ng	100
8) Naphthalene	10.22	128	43258	0.375	ng	99
9) Hexachlorobutadiene	10.54	225	9328	0.379	ng	# 100
11) 2-Methylnaphthalene	11.86	142	30218	0.370	ng	96
15) Acenaphthylene	13.79	152	49719	0.412	ng	100
16) Acenaphthene	14.13	154	28889	0.373	ng	99
17) Fluorene	15.12	166	38268	0.331	ng	99
19) 4-Bromophenyl-phenylether	16.03	248	12497	0.383	ng	99
20) Hexachlorobenzene	16.13	284	13079	0.417	ng	98
21) Pentachlorophenol	16.48	266	4382	0.375	ng	97
22) Phenanthrene	16.86	178	61197	0.387	ng	100
23) Anthracene	16.95	178	57862	0.400	ng	99
25) Fluoranthene	18.89	202	73769	0.365	ng	100
27) Pyrene	19.25	202	77609	0.422	ng	100
29) Benzo(a)anthracene	21.02	228	77109	0.402	ng	100
30) Chrysene	21.07	228	74440	0.400	ng	98
31) Indeno(1,2,3-cd)pyrene	25.22	276	88935	0.433	ng	97
33) Benzo(b)fluoranthene	22.53	252	74553	0.371	ng	100
34) Benzo(k)fluoranthene	22.57	252	75427m	0.380	ng	
35) Benzo(a)pyrene	23.06	252	69798	0.383	ng	100
36) Dibenzo(a,h)anthracene	25.24	278	72264	0.398	ng	96
37) Benzo(g,h,i)perylene	25.85	276	70756	0.379	ng	99

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

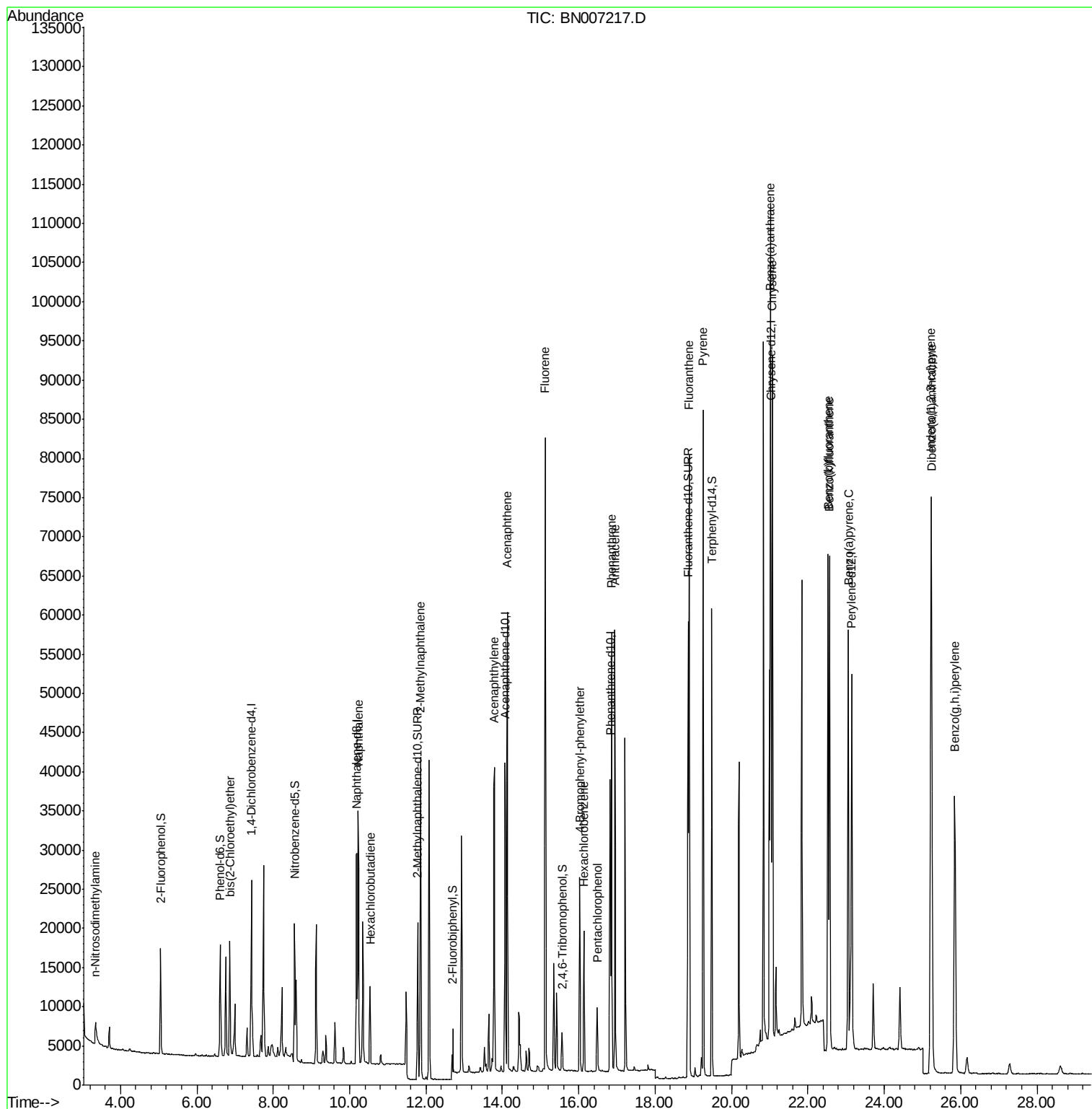
Data File : BN007217.D
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#1

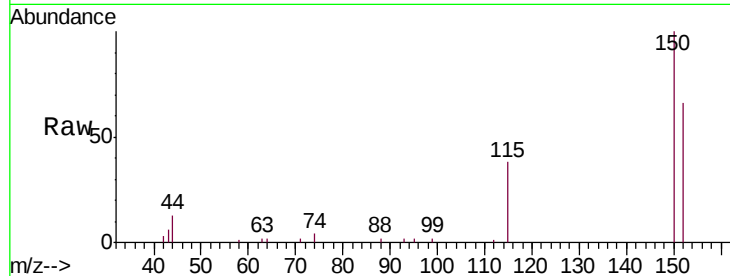
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.43 min Scan# 546
Delta R.T. -0.01 min
Lab File: BN007217.D
Acq: 16 Aug 2019 03:33

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

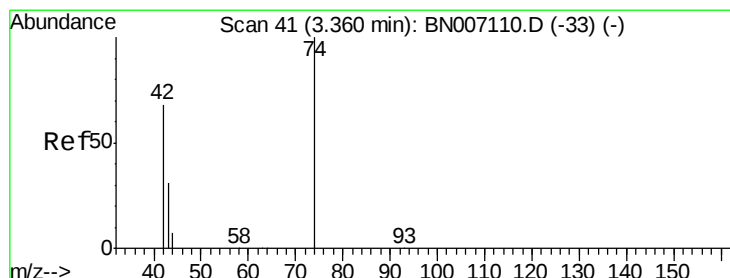
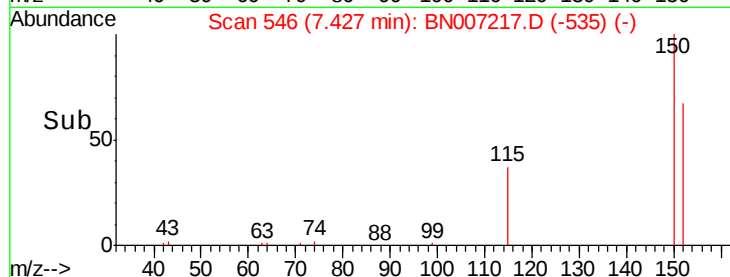
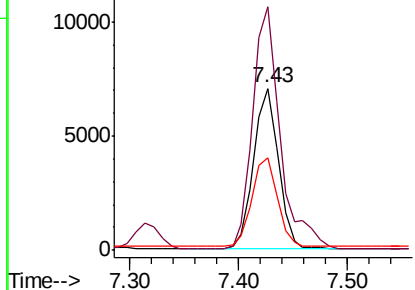
Tgt Ion	Ratio	Lower	Upper
152	100		
150	150.5	121.7	182.5
115	57.0	46.2	69.4

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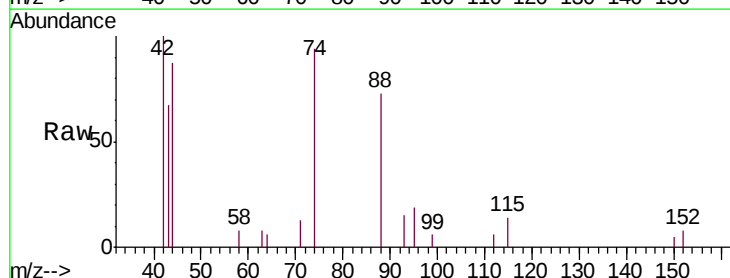
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



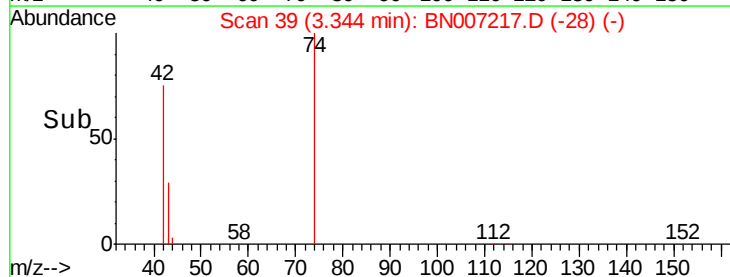
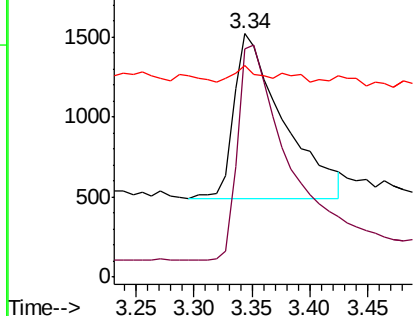
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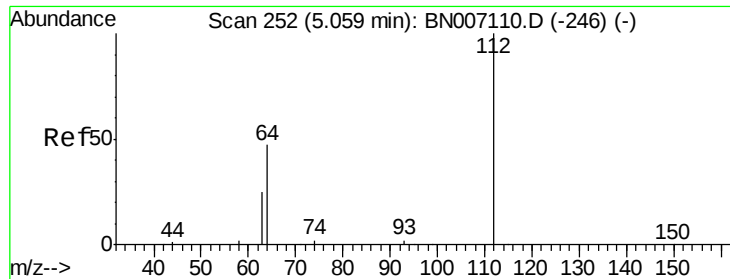
n-Nitrosodimethylamine
Concen: 0.428 ng
RT: 3.34 min Scan# 39
Delta R.T. -0.02 min
Lab File: BN007217.D
Acq: 16 Aug 2019 03:33

Tgt Ion	Ratio	Lower	Upper
42	100		
74	134.2	110.6	166.0
44	4.7	0.0	0.0#



Abundance Ion 42.00 (41.70 to 42.70): BNC
Ion 74.00 (73.70 to 74.70): BNC
Ion 44.00 (43.70 to 44.70): BNC





#3

2-Fluorophenol

Concen: 0.417 ng

RT: 5.05 min Scan# 251

Delta R.T. -0.01 min

Lab File: BN007217.D

Acq: 16 Aug 2019 03:33

Instrument :

BNA_N

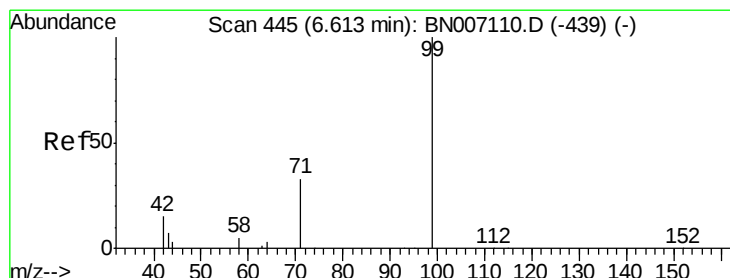
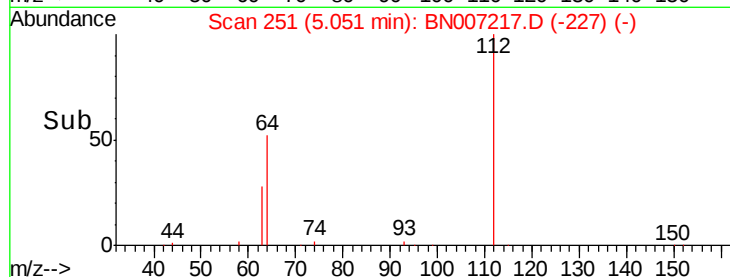
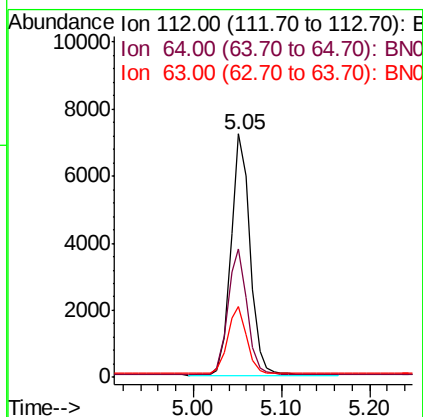
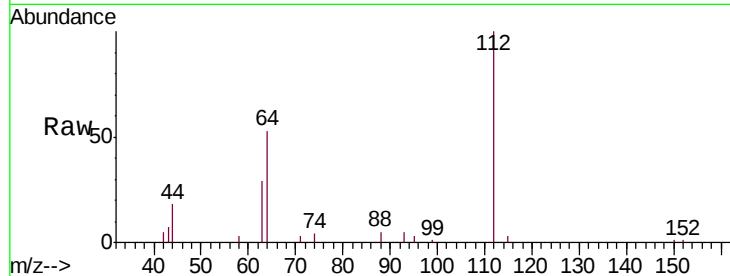
ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:	112	Resp:	10849
Ion Ratio	Lower	Upper	
112	100		
64	52.4	42.6	63.8
63	27.8	22.2	33.2

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#4

Phenol-d6

Concen: 0.432 ng

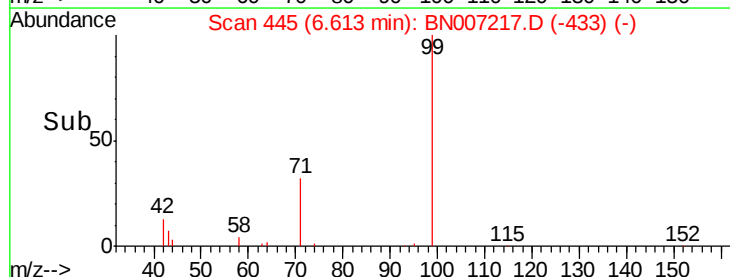
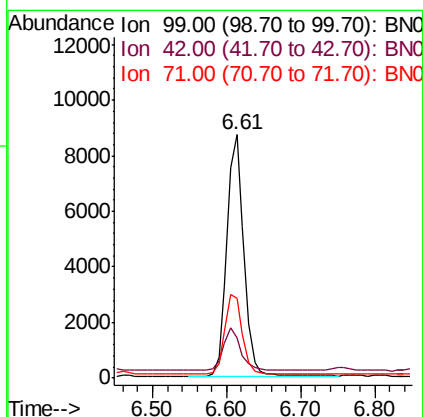
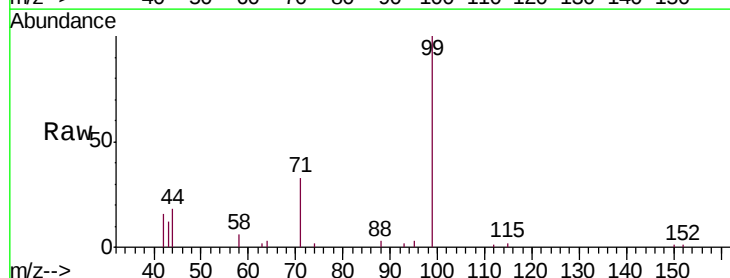
RT: 6.61 min Scan# 445

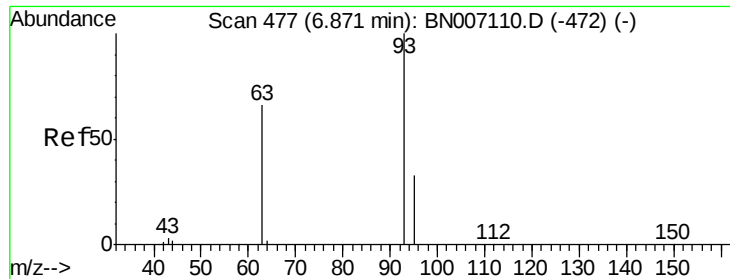
Delta R.T. -0.00 min

Lab File: BN007217.D

Acq: 16 Aug 2019 03:33

Tgt Ion:	99	Resp:	13911
Ion Ratio	Lower	Upper	
99	100		
42	17.7	15.8	23.6
71	34.0	27.0	40.4





#5

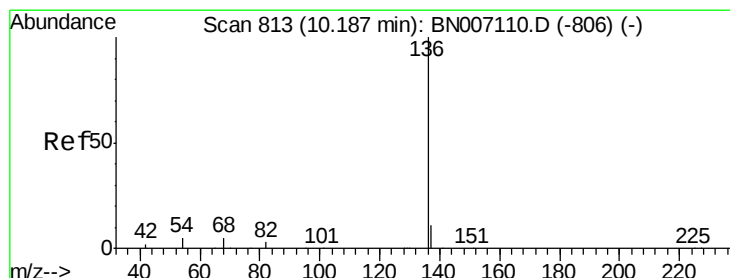
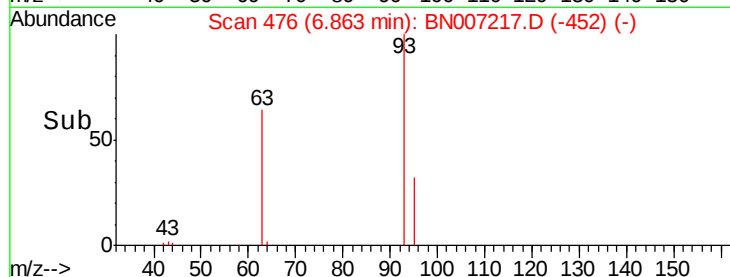
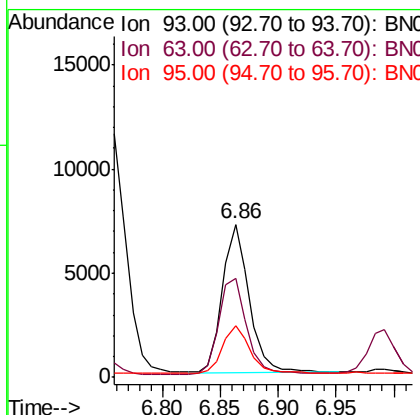
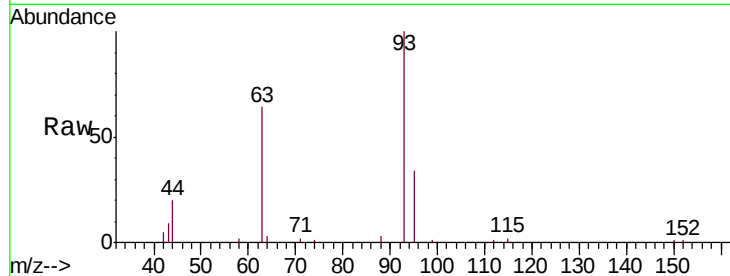
bis(2-Chloroethyl)ether
 Concen: 0.398 ng
 RT: 6.86 min Scan# 476
 Delta R.T. -0.01 min
 Lab File: BN007217.D
 Acq: 16 Aug 2019 03:33

Instrument :
 BNA_N
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 SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
93	100		
63	69.5	55.6	83.4
95	33.6	26.7	40.1

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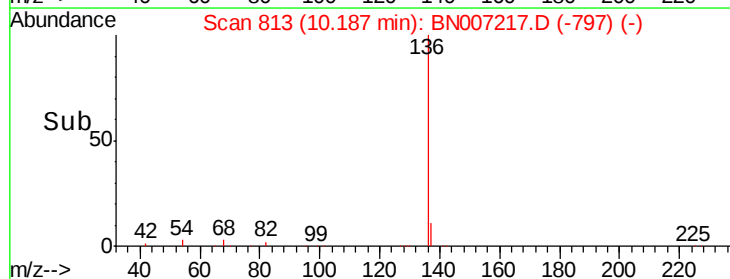
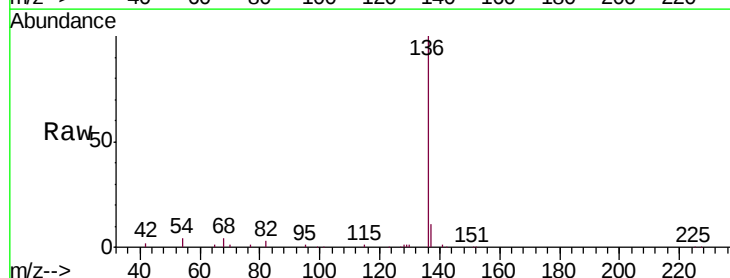
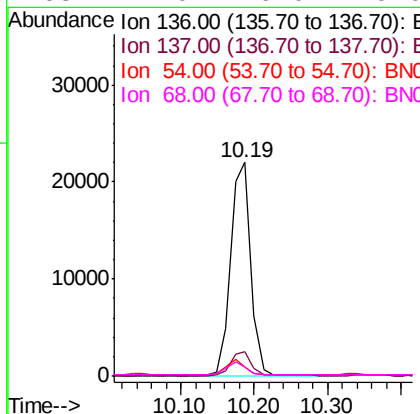
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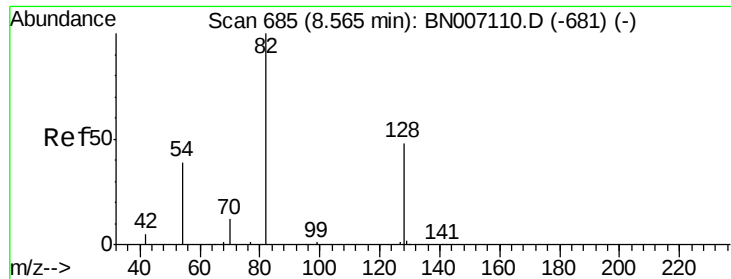


#6

Naphthalene-d8
 Concen: 0.400 ng
 RT: 10.19 min Scan# 813
 Delta R.T. -0.00 min
 Lab File: BN007217.D
 Acq: 16 Aug 2019 03:33

Tgt Ion	Ratio	Lower	Upper
136	100		
137	11.3	9.4	14.0
54	4.0	6.6	9.8#
68	4.0	6.0	9.0#





#7

Nitrobenzene-d5

Concen: 0.420 ng

RT: 8.55 min Scan# 684

Delta R.T. -0.01 min

Lab File: BN007217.D

Acq: 16 Aug 2019 03:33

Instrument :

BNA_N

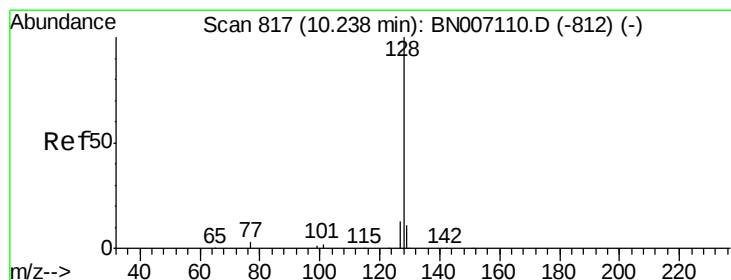
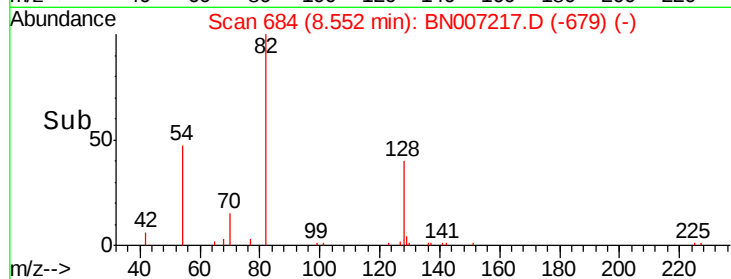
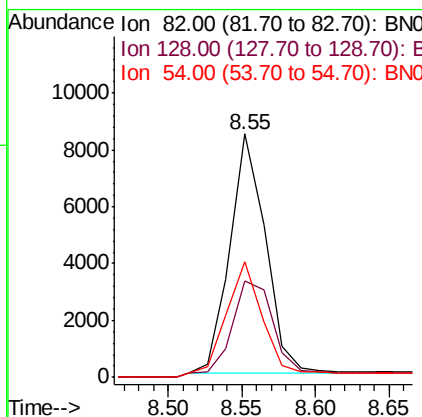
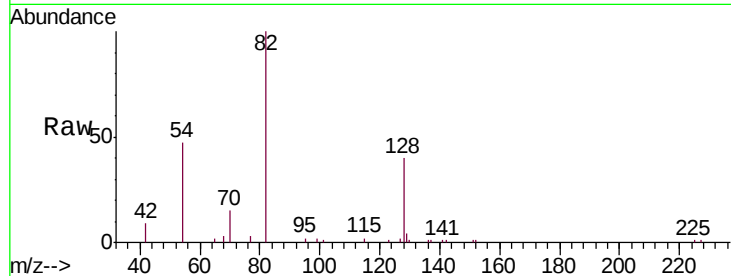
ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:	82	Resp:	13932
Ion Ratio	Lower	Upper	
82	100		
128	39.8	34.6	51.8
54	47.3	36.2	54.4

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#8

Naphthalene

Concen: 0.375 ng

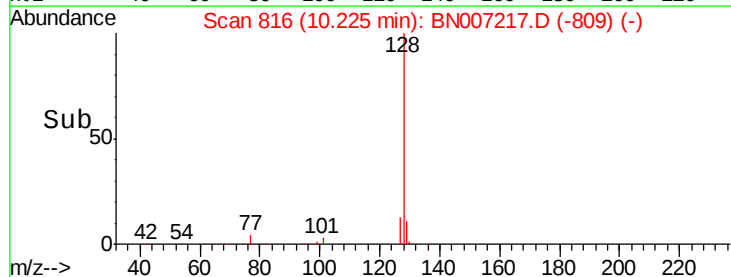
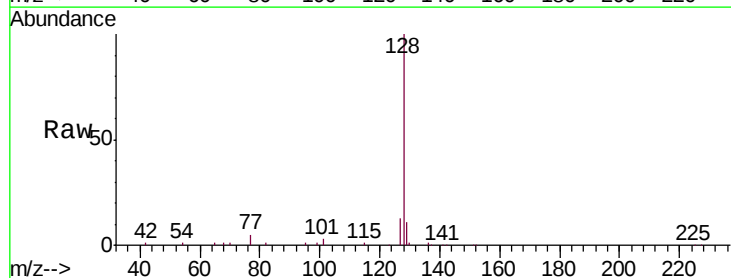
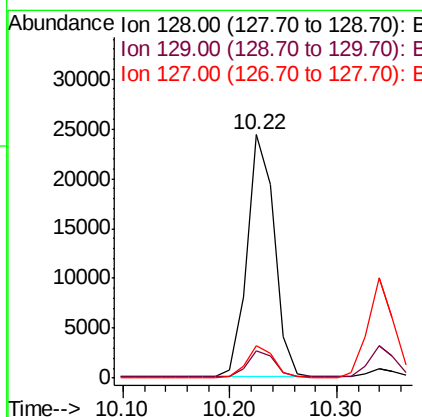
RT: 10.22 min Scan# 816

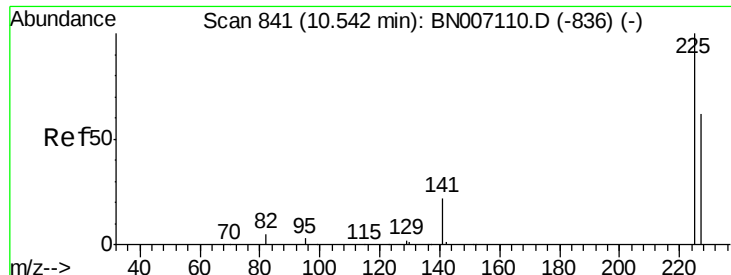
Delta R.T. -0.01 min

Lab File: BN007217.D

Acq: 16 Aug 2019 03:33

Tgt Ion:	128	Resp:	43258
Ion Ratio	Lower	Upper	
128	100		
129	11.4	9.4	14.2
127	13.4	11.0	16.6





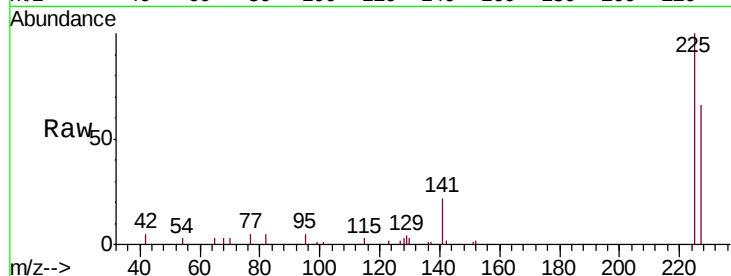
#9
Hexachlorobutadiene
Concen: 0.379 ng
RT: 10.54 min Scan# 841
Delta R.T. -0.01 min
Lab File: BN007217.D
Acq: 16 Aug 2019 03:33

Instrument :
BNA_N
ClientSampleId :
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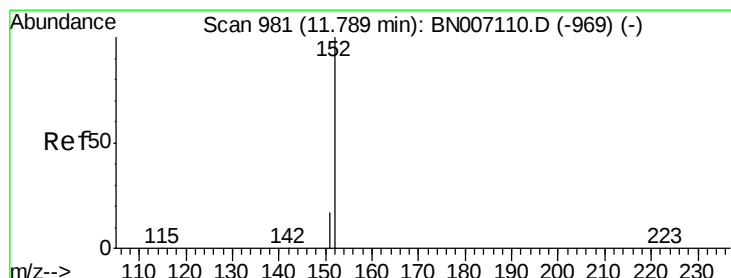
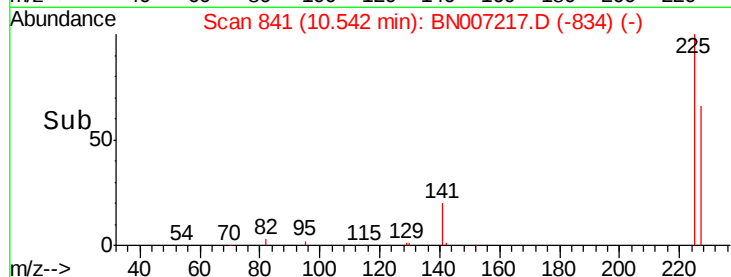
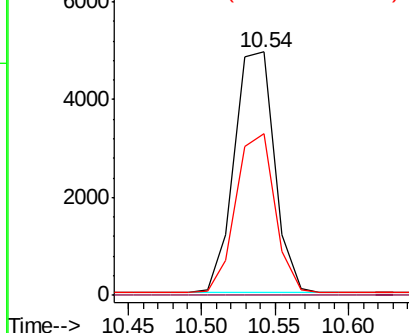
Tgt Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.2	51.1	76.7

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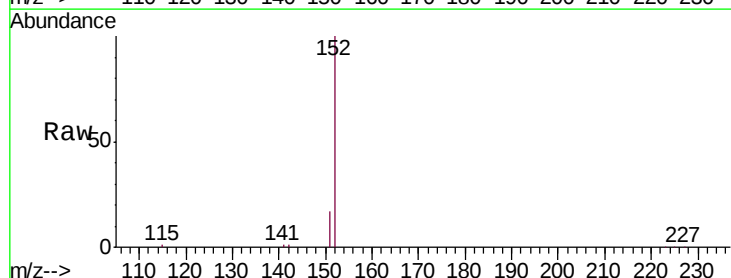


Abundance Ion 225.00 (224.70 to 225.70): E
Ion 223.00 (222.70 to 223.70): E
Ion 227.00 (226.70 to 227.70): E

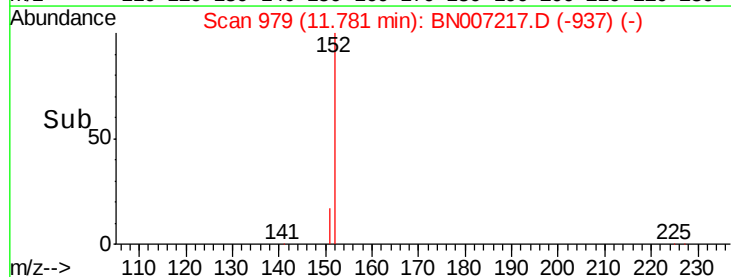
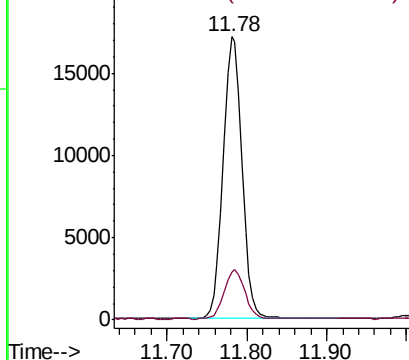


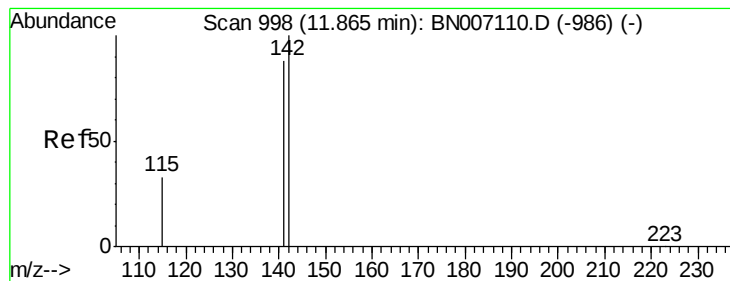
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2-Methylnaphthalene-d10
Concen: 0.367 ng
RT: 11.78 min Scan# 979
Delta R.T. -0.01 min
Lab File: BN007217.D
Acq: 16 Aug 2019 03:33

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.1	15.5	23.3



Abundance Ion 152.00 (151.70 to 152.70): E
Ion 151.00 (150.70 to 151.70): E





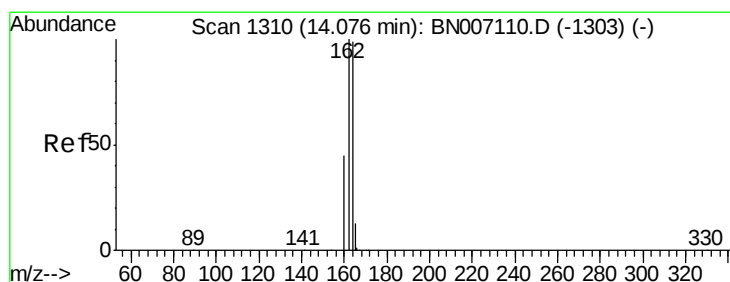
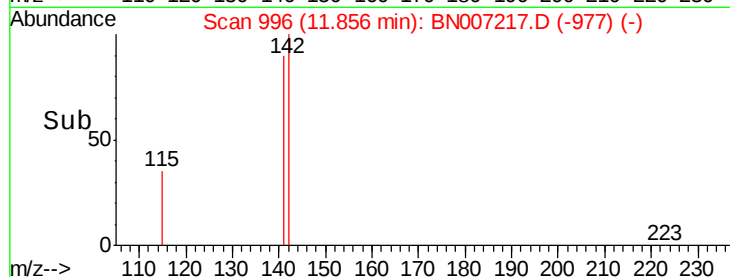
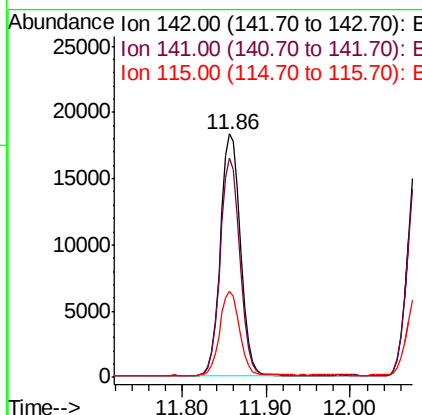
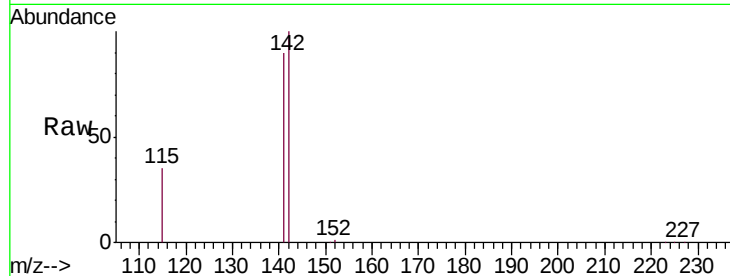
#11
2-Methylnaphthalene
Concen: 0.370 ng
RT: 11.86 min Scan# 996
Delta R.T. -0.01 min
Lab File: BN007217.D
Acq: 16 Aug 2019 03:33

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Tgt Ion	Ratio	Lower	Upper
142	100		
141	90.2	69.0	103.6
115	35.4	27.1	40.7

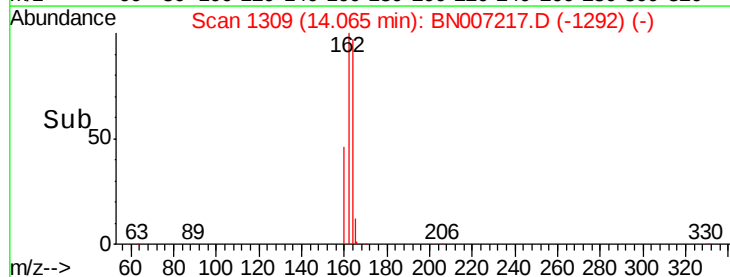
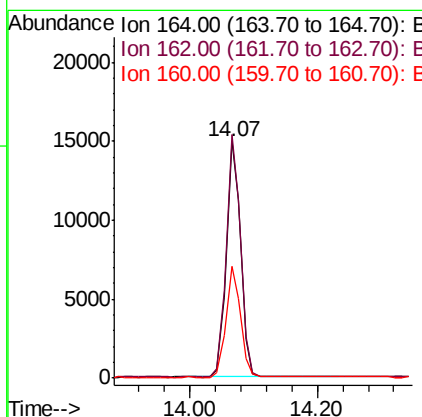
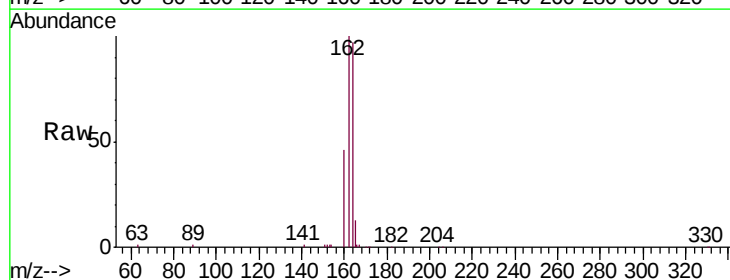
Manual Integrations
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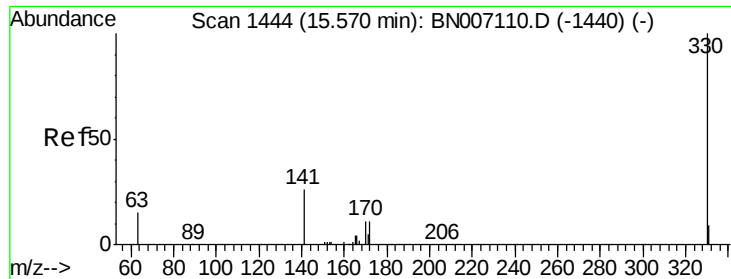
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#12
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.07 min Scan# 1309
Delta R.T. -0.01 min
Lab File: BN007217.D
Acq: 16 Aug 2019 03:33

Tgt Ion	Ratio	Lower	Upper
164	100		
162	102.9	82.2	123.4
160	47.1	38.3	57.5





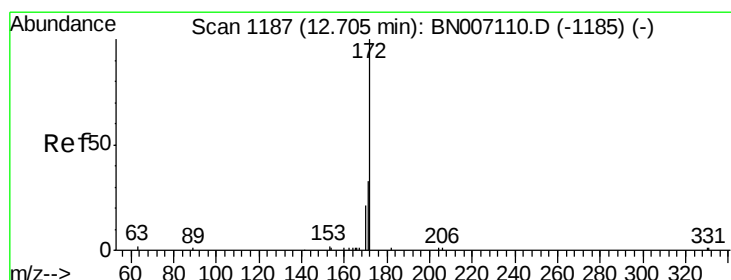
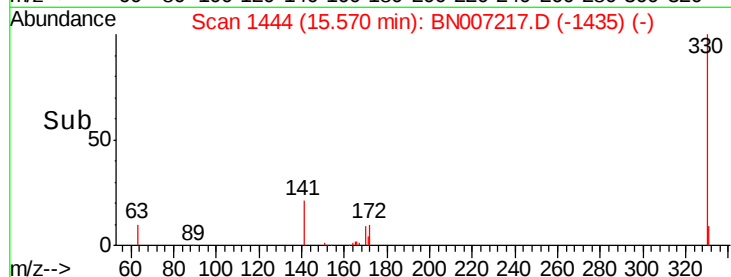
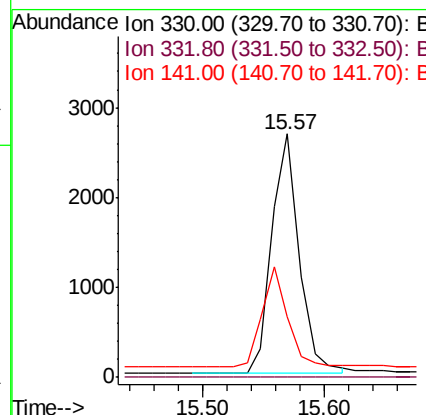
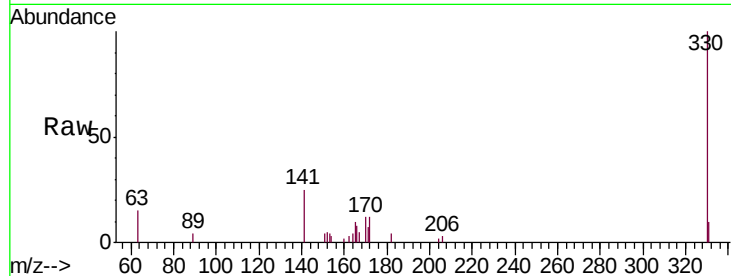
#13
 2,4,6-Tribromophenol
 Concen: 0.334 ng
 RT: 15.57 min Scan# 1444
 Delta R.T. -0.00 min
 Lab File: BN007217.D
 Acq: 16 Aug 2019 03:33

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	39.1	33.6	50.4

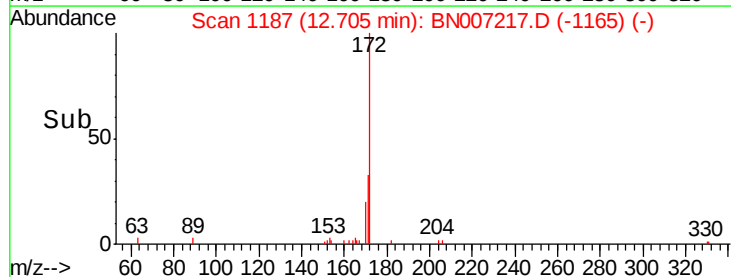
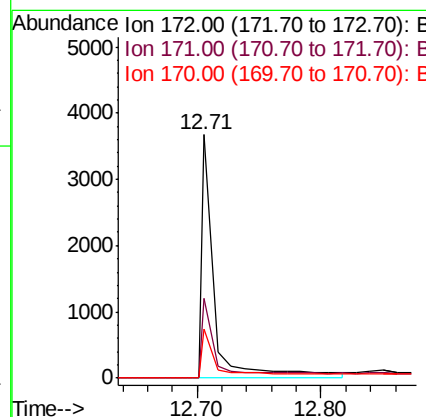
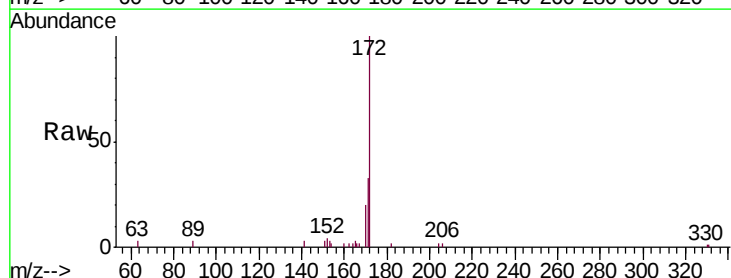
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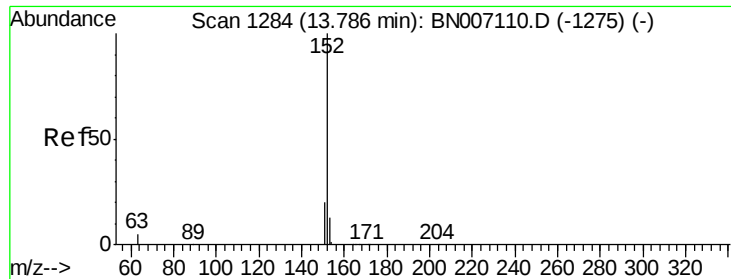
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#14
 2-Fluorobiphenyl
 Concen: 0.091 ng
 RT: 12.71 min Scan# 1187
 Delta R.T. -0.00 min
 Lab File: BN007217.D
 Acq: 16 Aug 2019 03:33

Tgt Ion	Ratio	Lower	Upper
172	100		
171	32.6	26.3	39.5
170	20.2	17.0	25.4





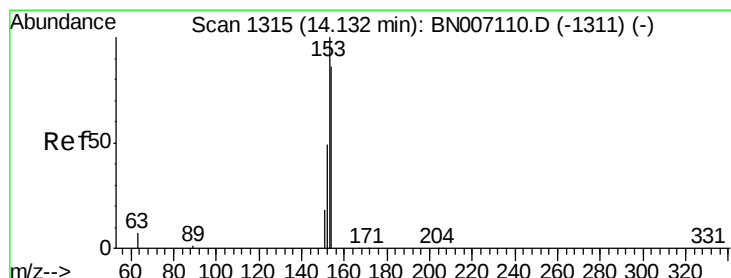
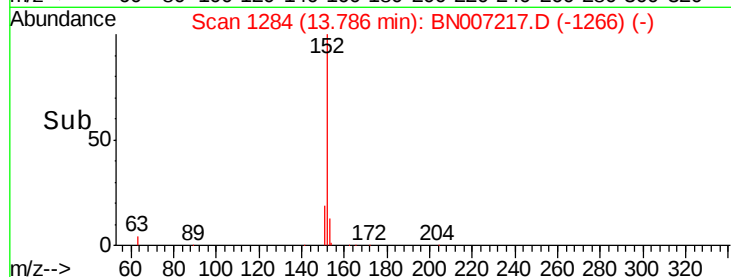
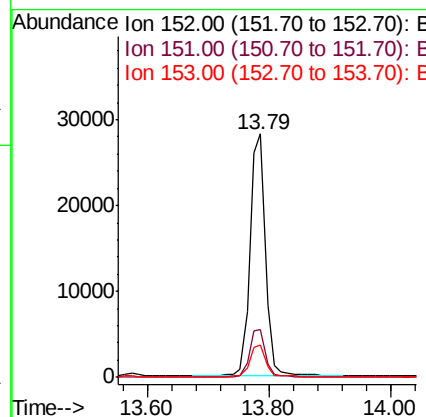
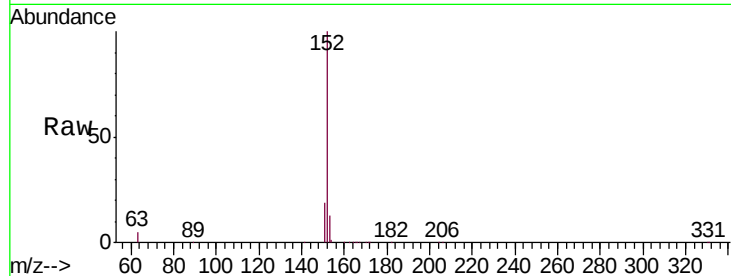
#15
Acenaphthylene
Concen: 0.412 ng
RT: 13.79 min Scan# 1284
Delta R.T. -0.00 min
Lab File: BN007217.D
Acq: 16 Aug 2019 03:33

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.8	15.8	23.6
153	13.2	10.4	15.6

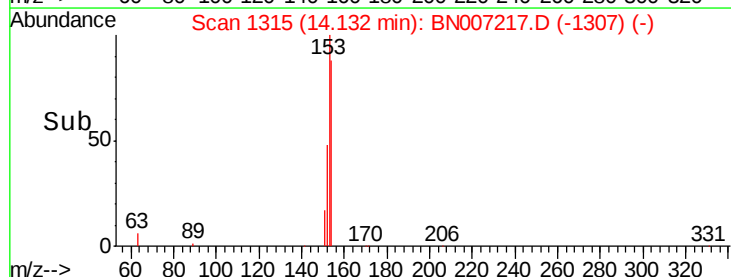
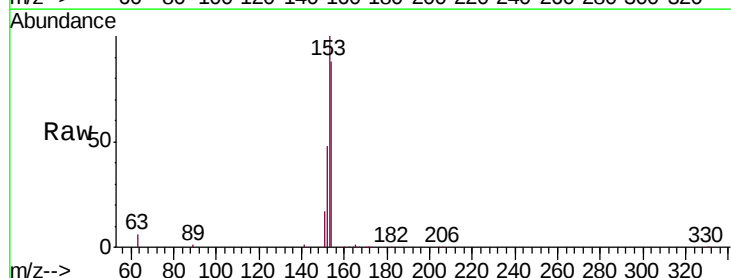
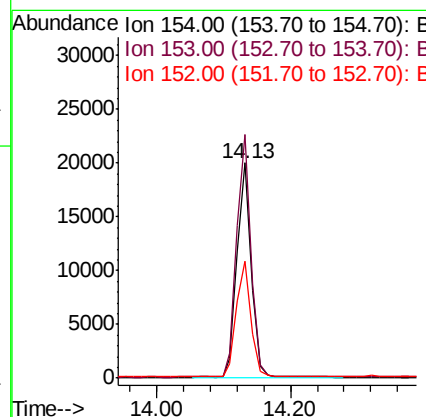
Manual Integrations
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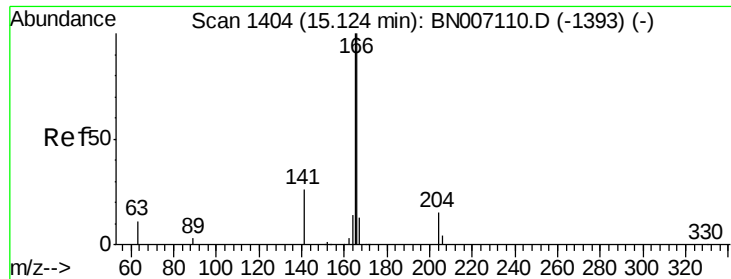
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#16
Acenaphthene
Concen: 0.373 ng
RT: 14.13 min Scan# 1315
Delta R.T. -0.01 min
Lab File: BN007217.D
Acq: 16 Aug 2019 03:33

Tgt Ion	Ratio	Lower	Upper
154	100		
153	113.5	89.5	134.3
152	55.3	44.8	67.2





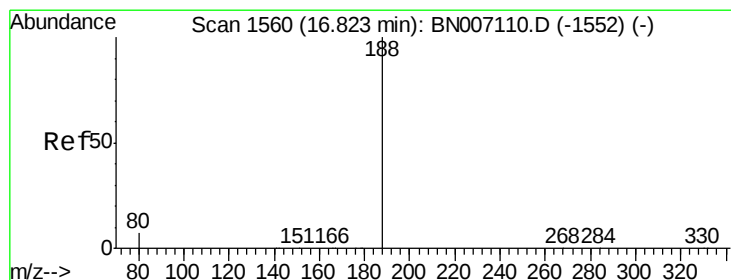
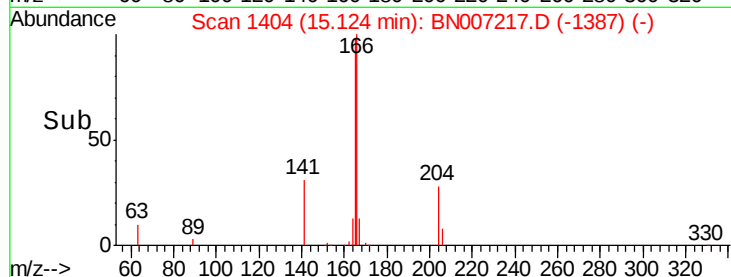
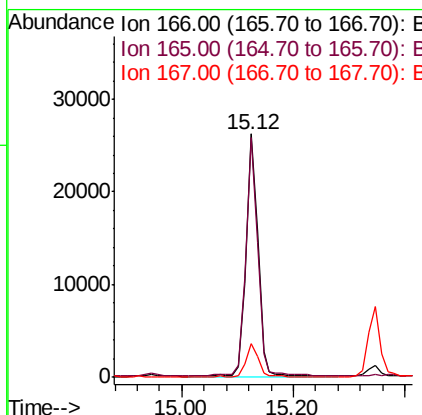
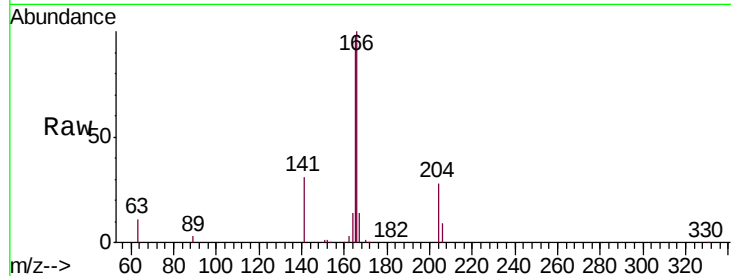
#17
Fluorene
Concen: 0.331 ng
RT: 15.12 min Scan# 1404
Delta R.T. -0.01 min
Lab File: BN007217.D
Acq: 16 Aug 2019 03:33

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
166	100		
165	98.5	77.9	116.9
167	13.5	10.9	16.3

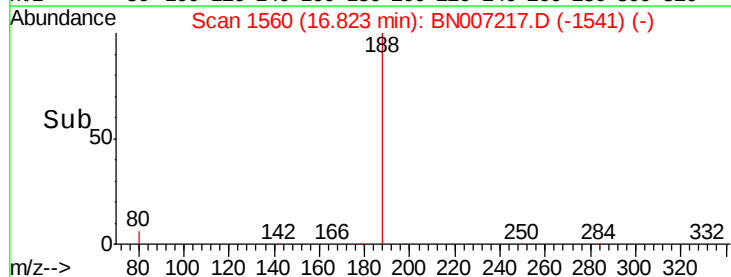
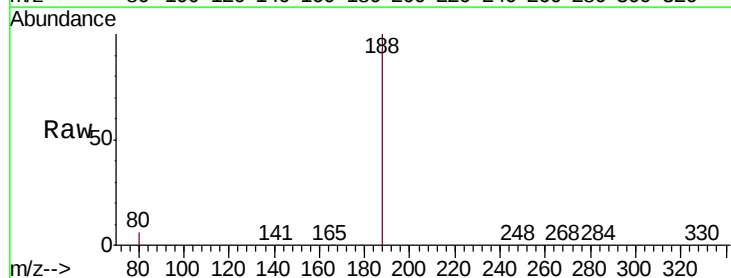
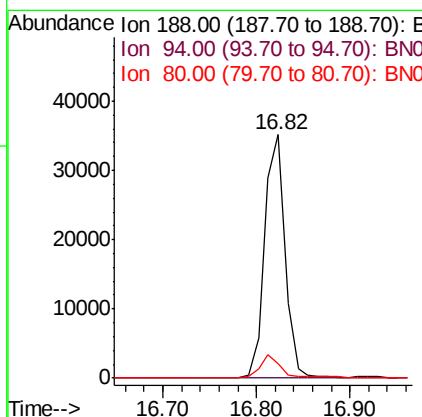
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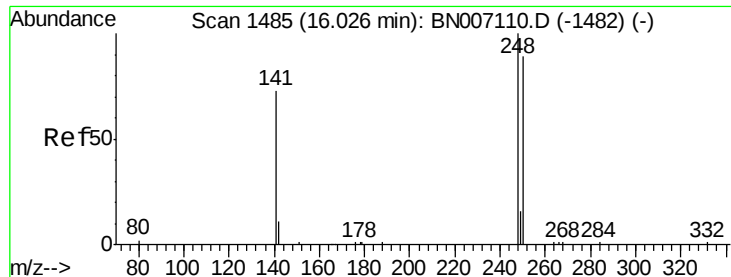
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#18
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.82 min Scan# 1560
Delta R.T. -0.00 min
Lab File: BN007217.D
Acq: 16 Aug 2019 03:33

Tgt Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	6.2	7.8	11.6#





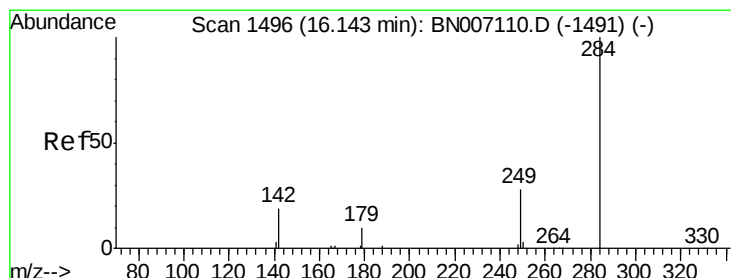
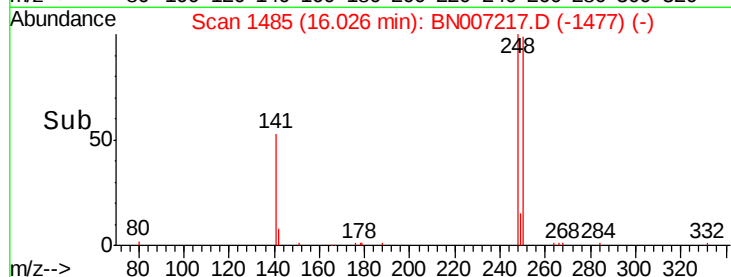
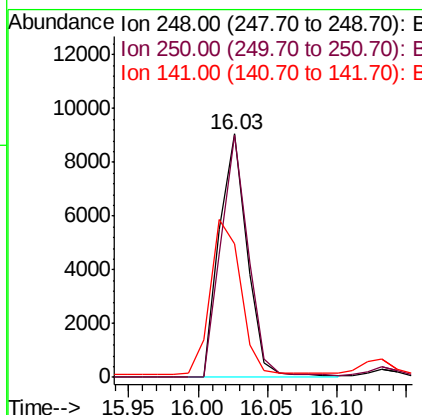
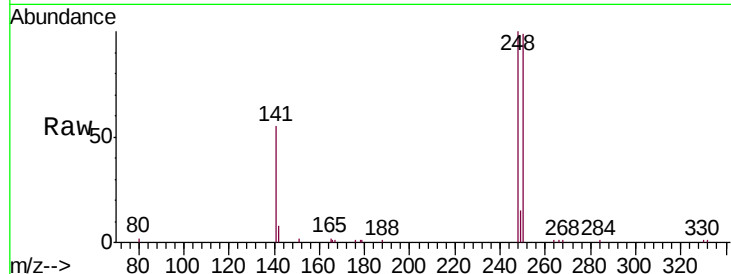
#19
4-Bromophenyl-phenylether
Concen: 0.383 ng
RT: 16.03 min Scan# 1485
Delta R.T. -0.01 min
Lab File: BN007217.D
Acq: 16 Aug 2019 03:33

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
248	100		
250	99.4	78.9	118.3
141	54.6	43.3	64.9

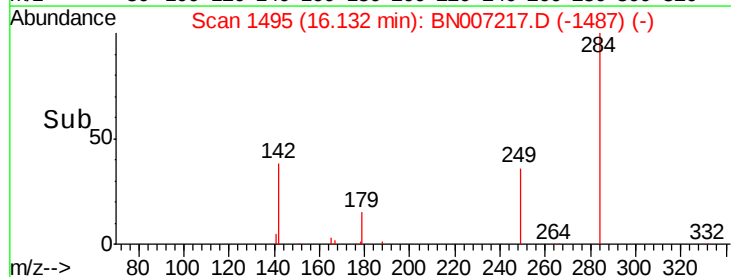
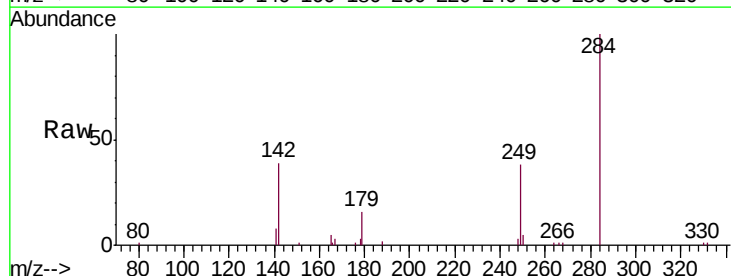
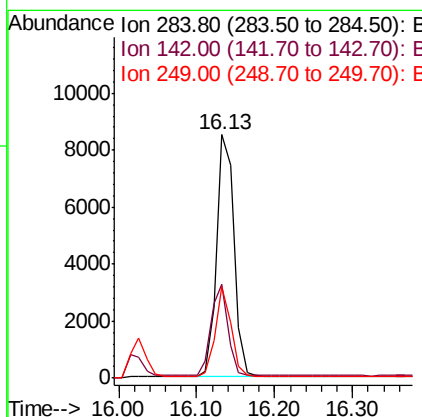
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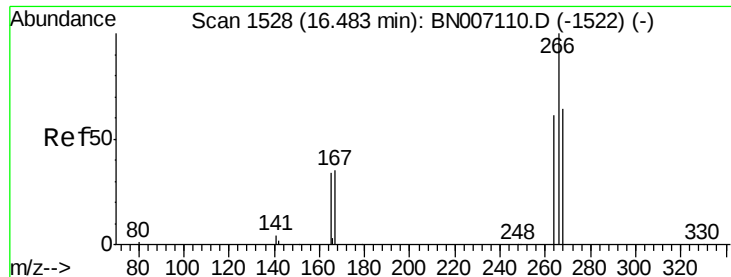
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#20
Hexachlorobenzene
Concen: 0.417 ng
RT: 16.13 min Scan# 1495
Delta R.T. -0.01 min
Lab File: BN007217.D
Acq: 16 Aug 2019 03:33

Tgt Ion	Ratio	Lower	Upper
284	100		
142	36.8	30.5	45.7
249	33.0	26.7	40.1





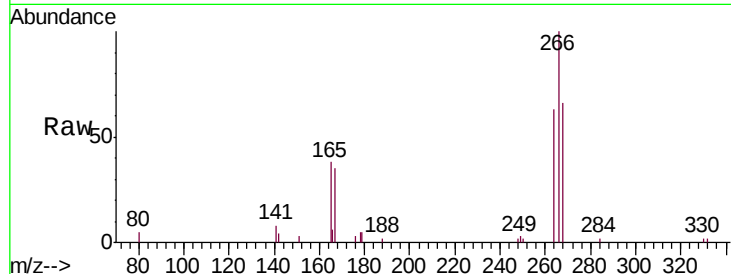
#21
 Pentachlorophenol
 Concen: 0.375 ng
 RT: 16.48 min Scan# 1528
 Delta R.T. -0.00 min
 Lab File: BN007217.D
 Acq: 16 Aug 2019 03:33

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

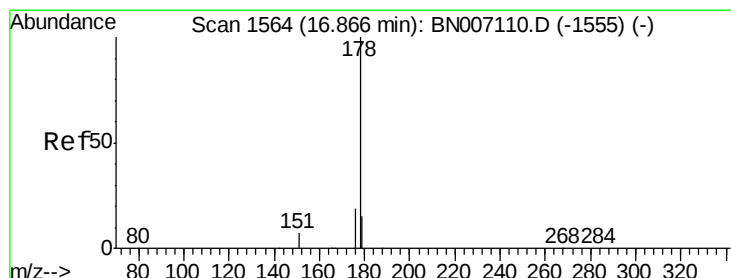
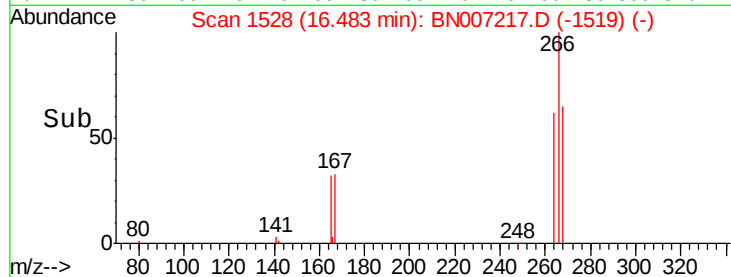
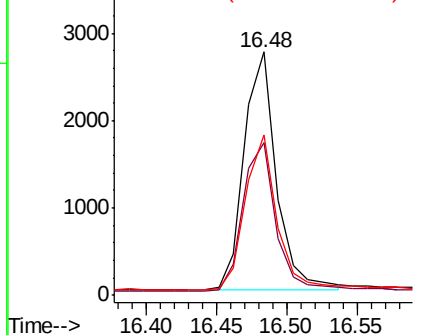
Tgt Ion:	266	Resp:	4382
Ion Ratio	Lower	Upper	
266	100		
264	62.7	52.3	78.5
268	65.7	51.5	77.3

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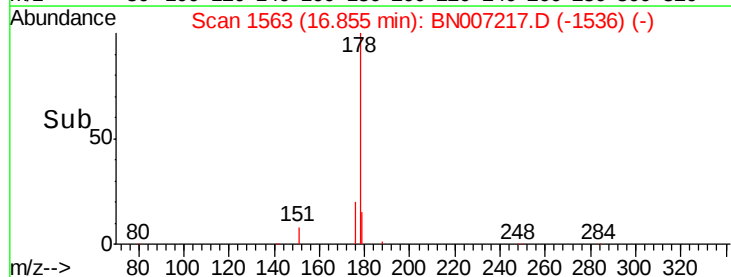
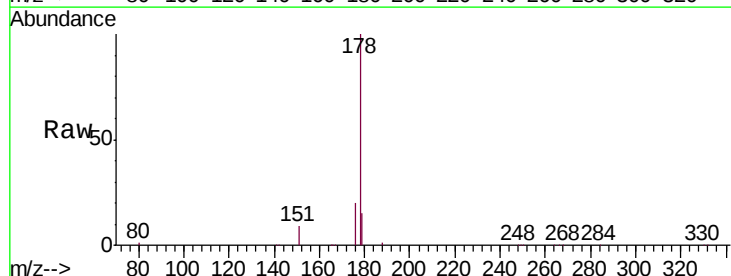
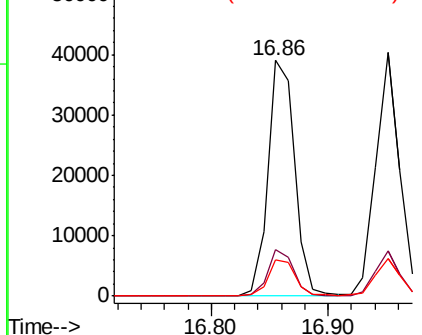
Abundance Ion 266.00 (265.70 to 266.70): E
 Ion 264.00 (263.70 to 264.70): E
 Ion 268.00 (267.70 to 268.70): E

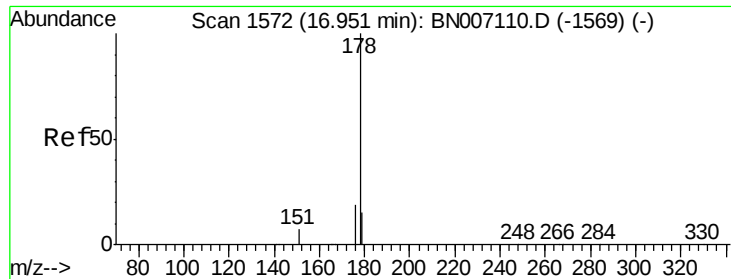


#22
 Phenanthrene
 Concen: 0.387 ng
 RT: 16.86 min Scan# 1563
 Delta R.T. -0.01 min
 Lab File: BN007217.D
 Acq: 16 Aug 2019 03:33

Tgt Ion:	178	Resp:	61197
Ion Ratio	Lower	Upper	
178	100		
176	18.9	15.2	22.8
179	15.4	12.3	18.5

Abundance Ion 178.00 (177.70 to 178.70): E
 Ion 176.00 (175.70 to 176.70): E
 Ion 179.00 (178.70 to 179.70): E





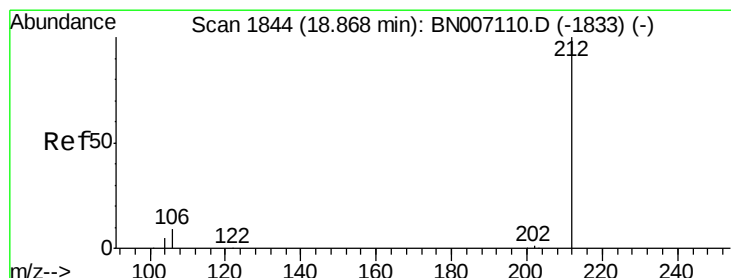
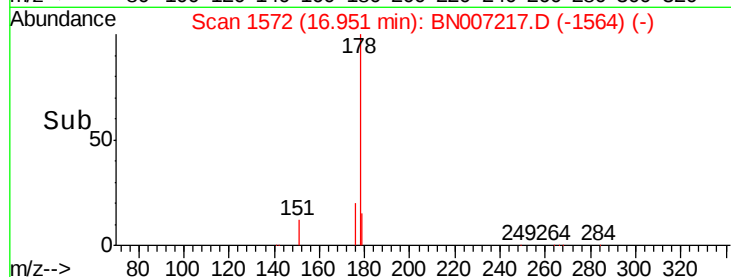
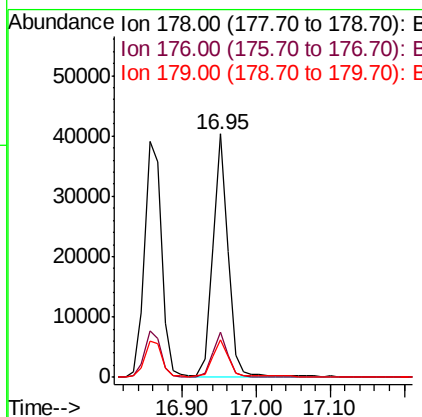
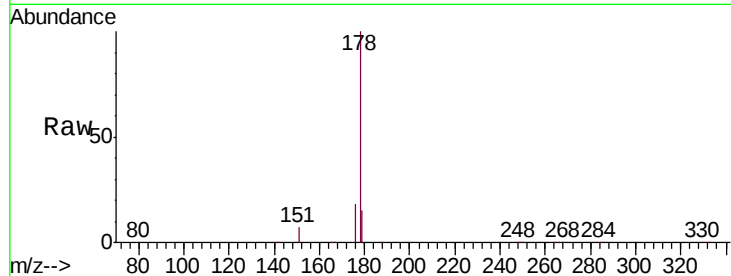
#23
 Anthracene
 Concen: 0.400 ng
 RT: 16.95 min Scan# 1572
 Delta R.T. -0.01 min
 Lab File: BN007217.D
 Acq: 16 Aug 2019 03:33

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.3	14.6	21.8
179	15.0	12.5	18.7

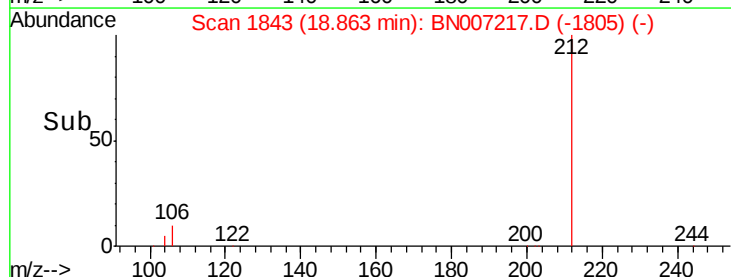
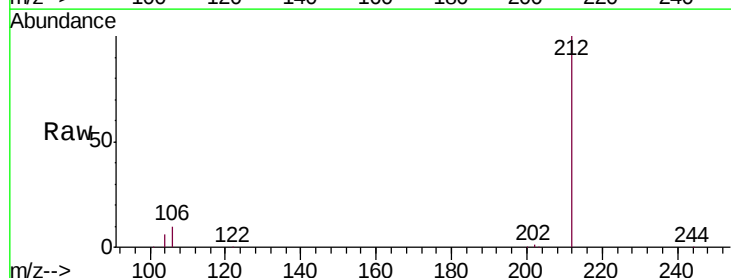
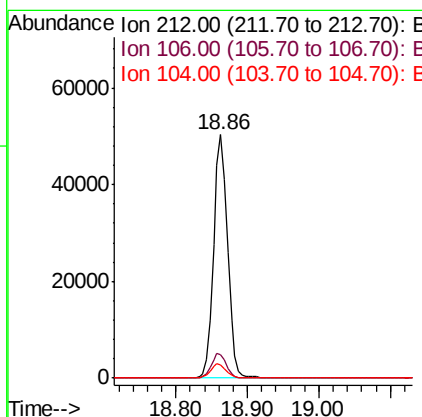
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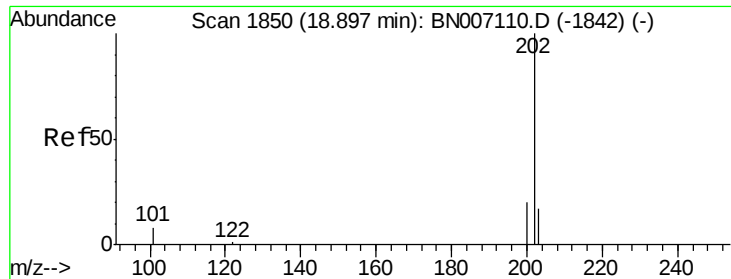
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#24
 Fluoranthene-d10
 Concen: 0.359 ng
 RT: 18.86 min Scan# 1843
 Delta R.T. -0.01 min
 Lab File: BN007217.D
 Acq: 16 Aug 2019 03:33

Tgt Ion	Ratio	Lower	Upper
212	100		
106	10.5	8.2	12.2
104	6.0	4.5	6.7





#25

Fluoranthene

Concen: 0.365 ng

RT: 18.89 min Scan# 1849

Delta R.T. -0.01 min

Lab File: BN007217.D

Acq: 16 Aug 2019 03:33

Instrument :

BNA_N

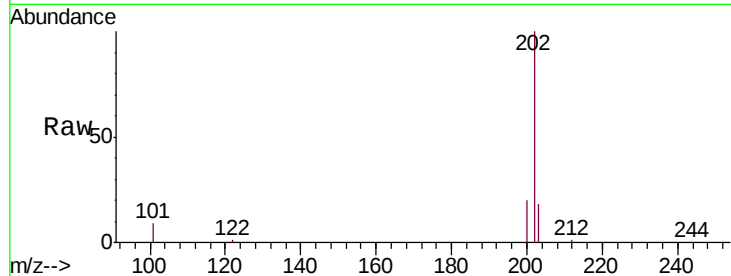
ClientSampleId :

SSTDCCC0.4EC

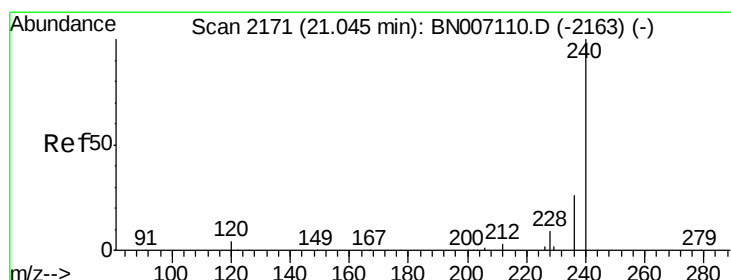
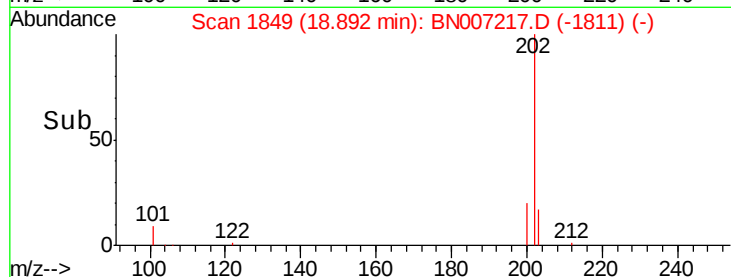
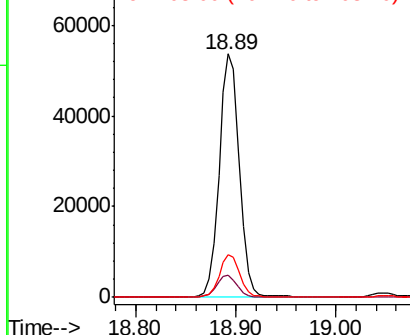
Tgt Ion:	202	Resp:	73769
Ion Ratio	Lower	Upper	
202	100		
101	9.0	7.0	10.4
203	17.3	13.8	20.8

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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



#26

Chrysene-d12

Concen: 0.400 ng

RT: 21.03 min Scan# 2170

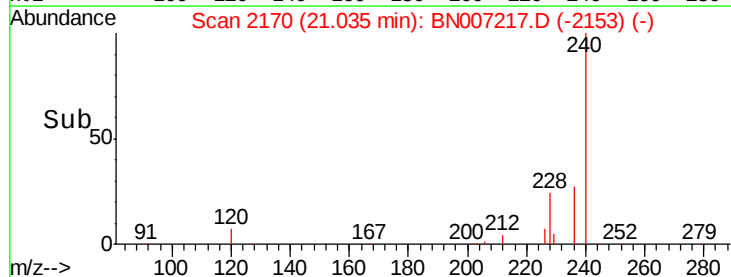
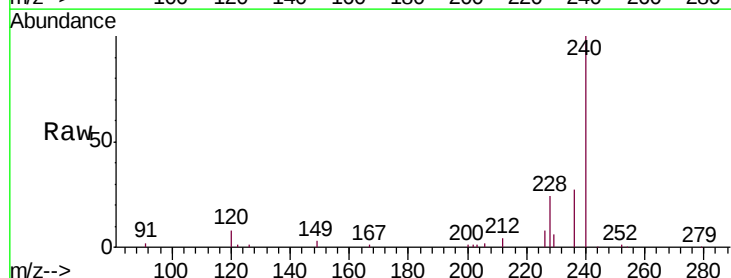
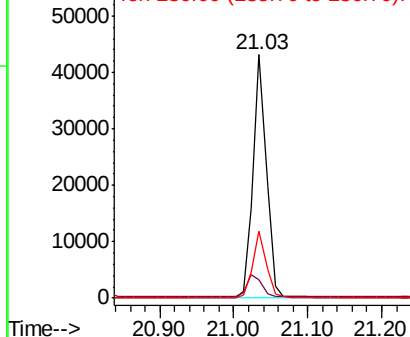
Delta R.T. -0.02 min

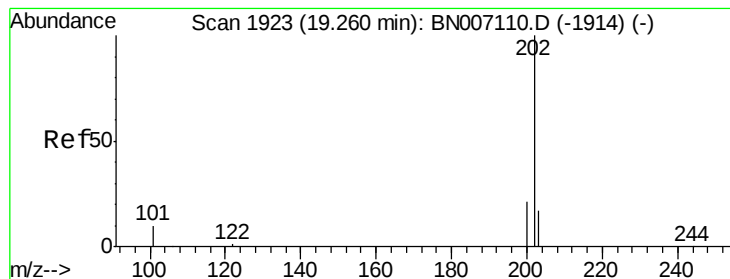
Lab File: BN007217.D

Acq: 16 Aug 2019 03:33

Tgt Ion:	240	Resp:	52409
Ion Ratio	Lower	Upper	
240	100		
120	7.7	4.0	6.0#
236	27.3	21.3	31.9

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





#27

Pyrene

Concen: 0.422 ng

RT: 19.25 min Scan# 1922

Delta R.T. -0.02 min

Lab File: BN007217.D

Acq: 16 Aug 2019 03:33

Instrument :

BNA_N

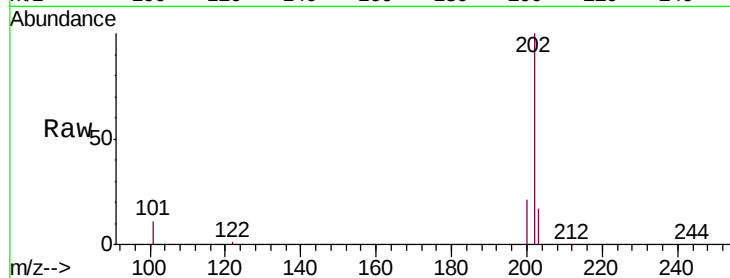
ClientSampleId :

SSTDCCC0.4EC

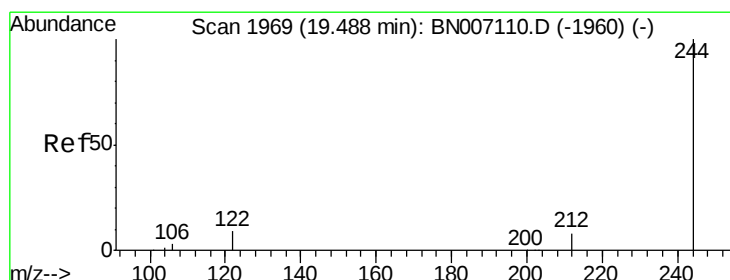
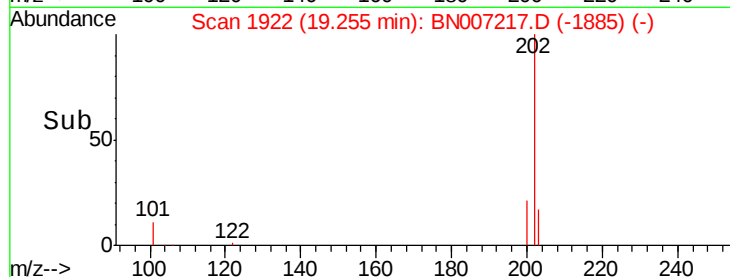
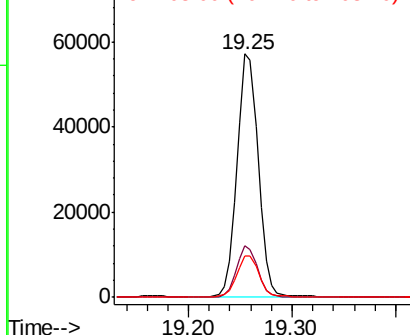
Tgt Ion:	202	Resp:	77609
Ion Ratio	Lower	Upper	
202	100		
200	20.7	16.6	24.8
203	17.7	14.0	21.0

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Abundance Ion 202.00 (201.70 to 202.70): E
Ion 200.00 (199.70 to 200.70): E
Ion 203.00 (202.70 to 203.70): E



#28

Terphenyl-d14

Concen: 0.412 ng

RT: 19.48 min Scan# 1968

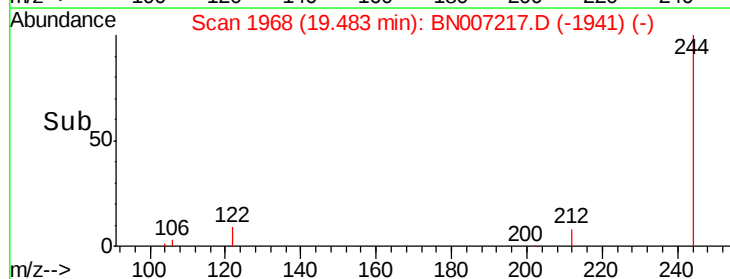
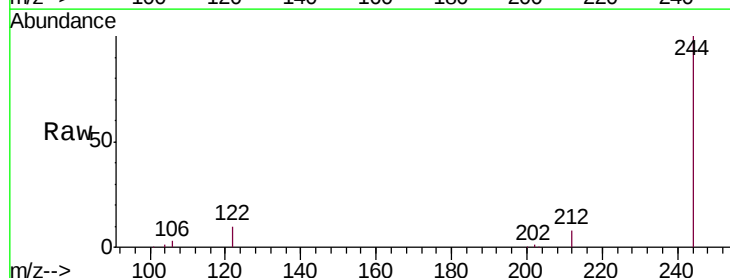
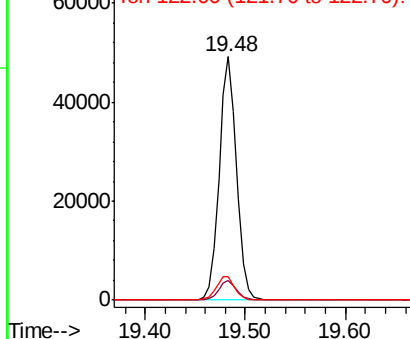
Delta R.T. -0.02 min

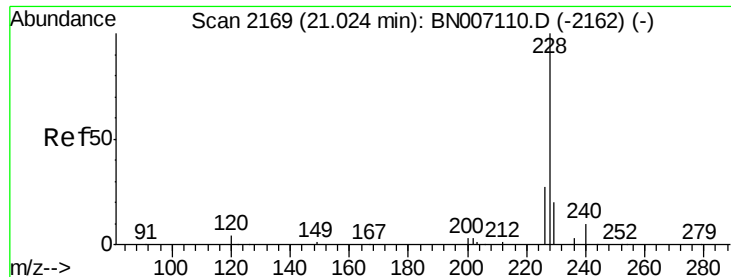
Lab File: BN007217.D

Acq: 16 Aug 2019 03:33

Tgt Ion:	244	Resp:	58821
Ion Ratio	Lower	Upper	
244	100		
212	8.0	6.2	9.2
122	9.6	7.4	11.2

Abundance Ion 244.00 (243.70 to 244.70): E
Ion 212.00 (211.70 to 212.70): E
Ion 122.00 (121.70 to 122.70): E





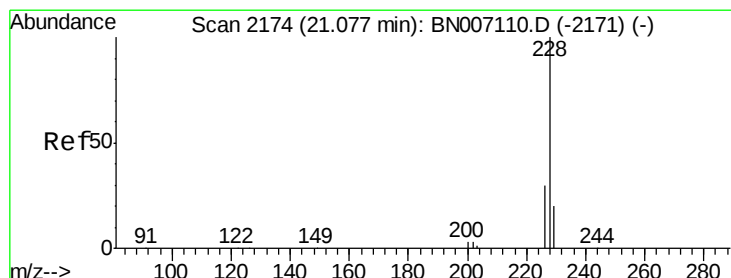
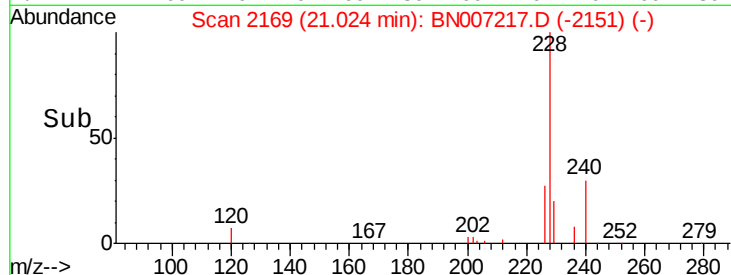
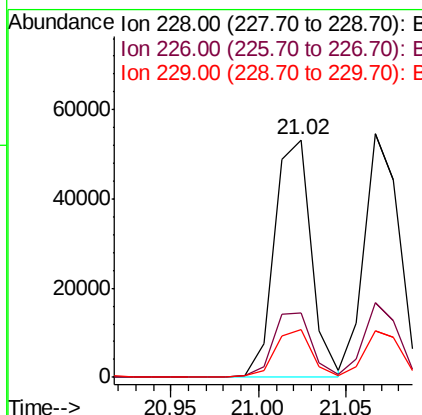
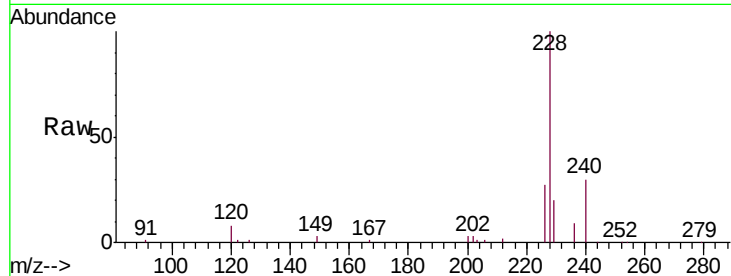
#29
Benzo(a)anthracene
Concen: 0.402 ng
RT: 21.02 min Scan# 2169
Delta R.T. -0.01 min
Lab File: BN007217.D
Acq: 16 Aug 2019 03:33

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.3	21.8	32.6
229	20.0	15.6	23.4

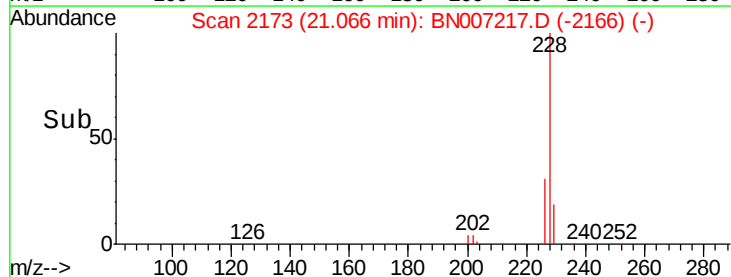
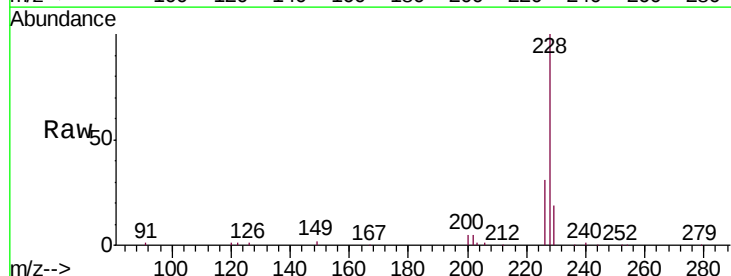
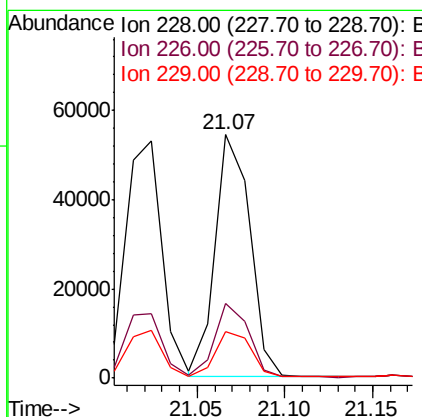
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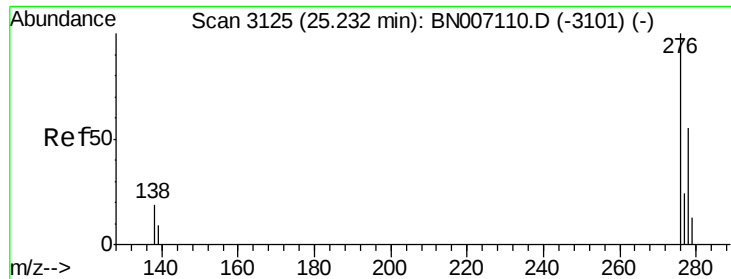
Jagrut
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#30
Chrysene
Concen: 0.400 ng
RT: 21.07 min Scan# 2173
Delta R.T. -0.02 min
Lab File: BN007217.D
Acq: 16 Aug 2019 03:33

Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.9	23.8	35.6
229	19.3	15.7	23.5





#31

Indeno(1,2,3-cd)pyrene

Concen: 0.433 ng

RT: 25.22 min Scan# 3122

Delta R.T. -0.03 min

Lab File: BN007217.D

Acq: 16 Aug 2019 03:33

Instrument :

BNA_N

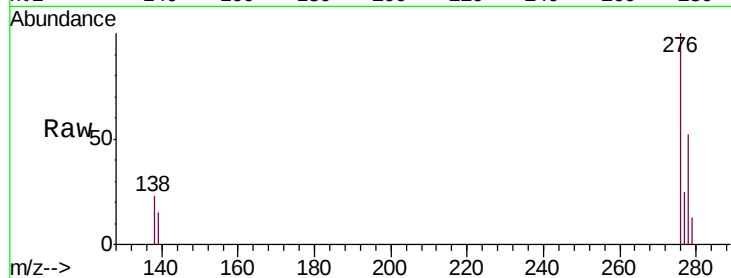
ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:	276	Resp:	88935
Ion Ratio	Lower	Upper	
276	100		
138	23.2	16.0	24.0
277	24.9	19.9	29.9

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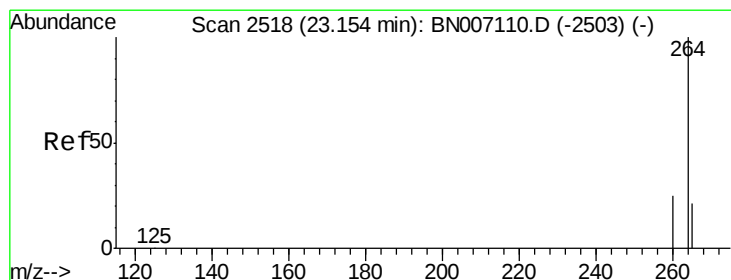
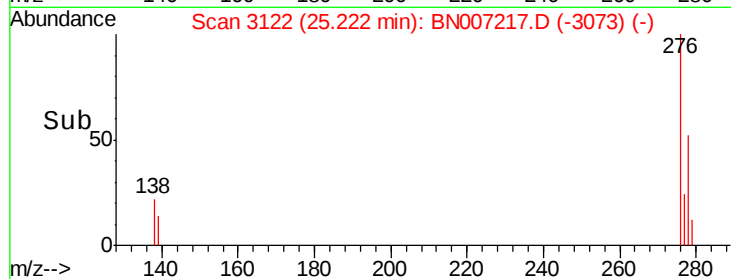
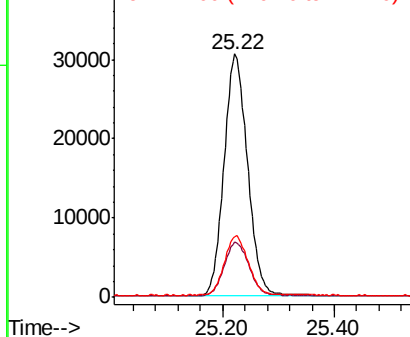


Abundance

Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E



#32

Perylene-d12

Concen: 0.400 ng

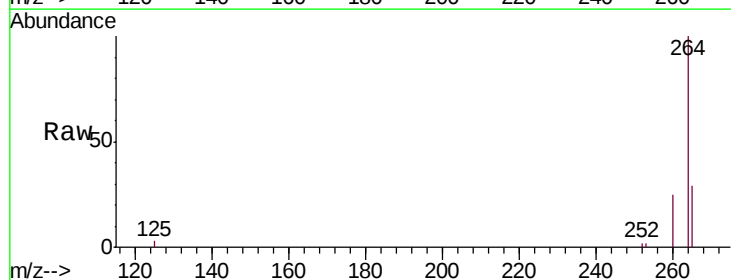
RT: 23.15 min Scan# 2516

Delta R.T. -0.02 min

Lab File: BN007217.D

Acq: 16 Aug 2019 03:33

Tgt Ion:	264	Resp:	58552
Ion Ratio	Lower	Upper	
264	100		
260	24.8	19.8	29.8
265	28.6	26.2	39.4

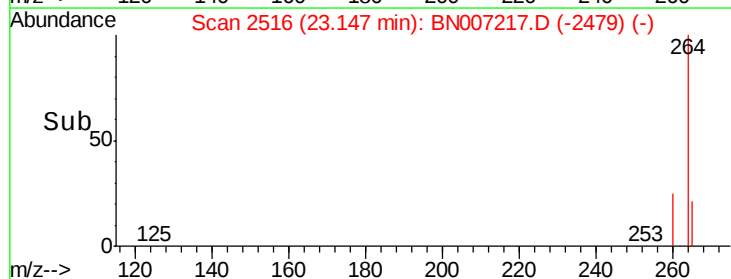
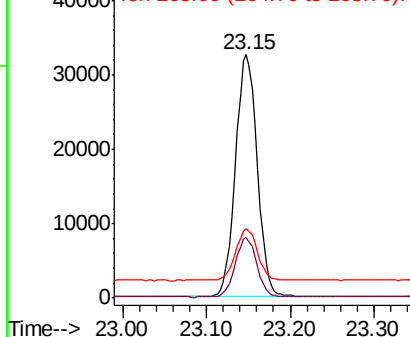


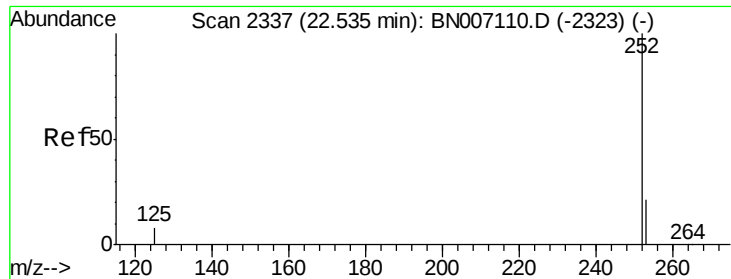
Abundance

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





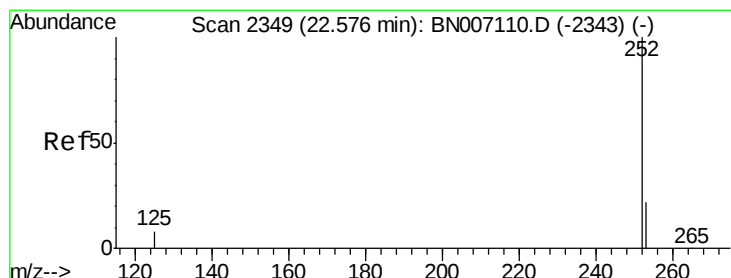
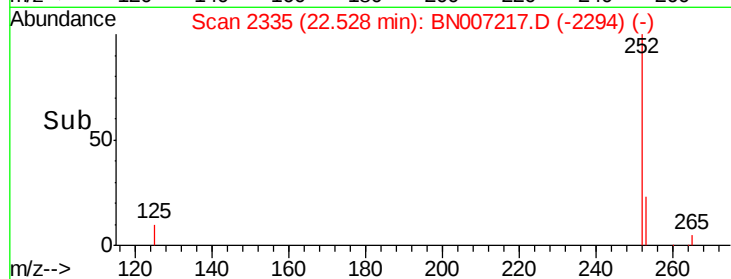
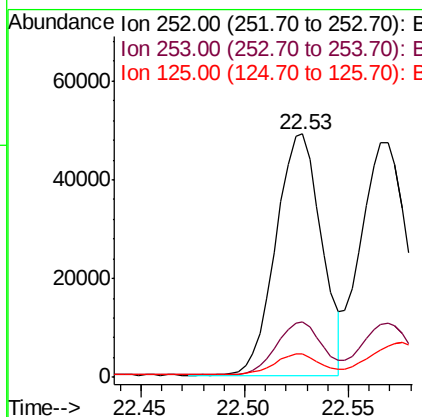
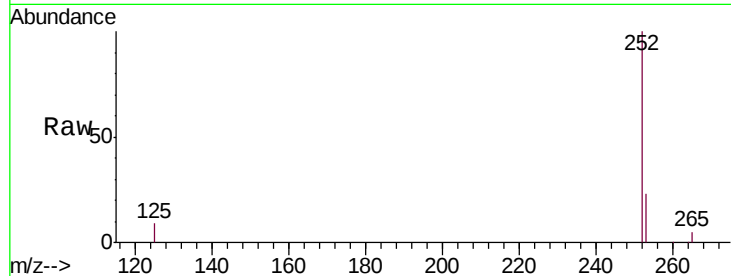
#33
Benzo(b)fluoranthene
Concen: 0.371 ng
RT: 22.53 min Scan# 2335
Delta R.T. -0.02 min
Lab File: BN007217.D
Acq: 16 Aug 2019 03:33

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.7	18.2	27.2
125	9.4	7.4	11.0

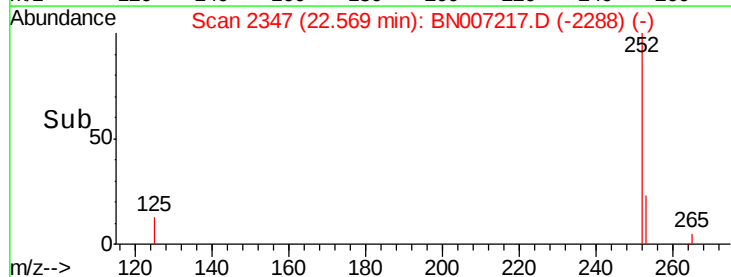
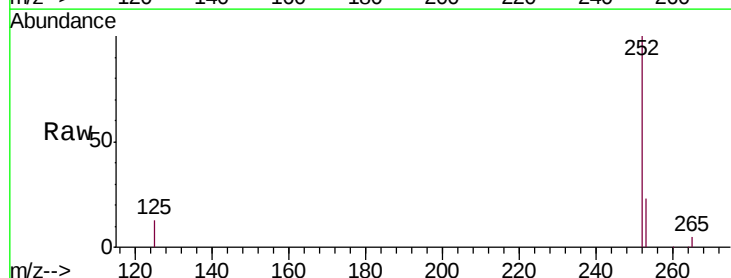
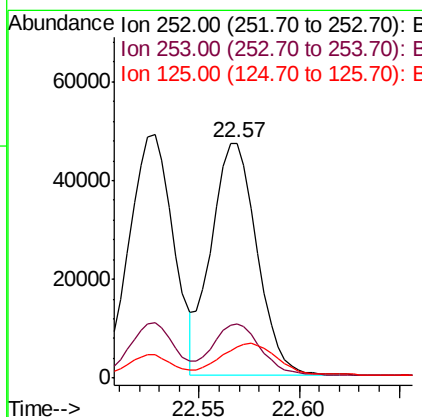
Manual Integrations
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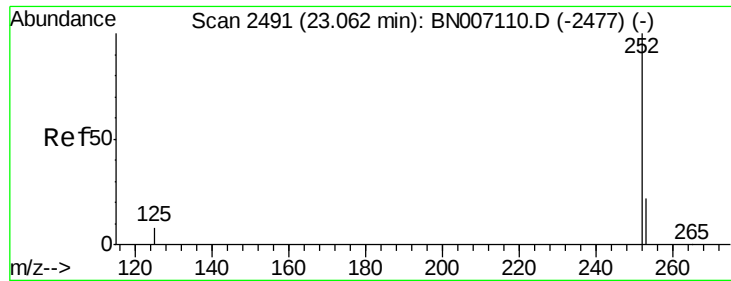
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#34
Benzo(k)fluoranthene
Concen: 0.380 ng m
RT: 22.57 min Scan# 2347
Delta R.T. -0.02 min
Lab File: BN007217.D
Acq: 16 Aug 2019 03:33

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.0	18.1	27.1
125	13.2	7.4	11.0





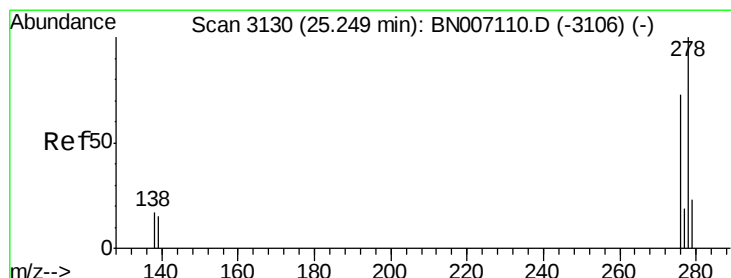
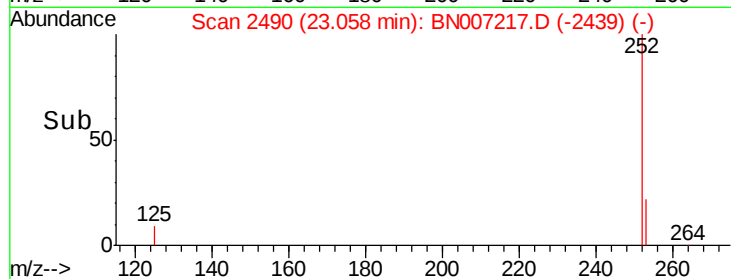
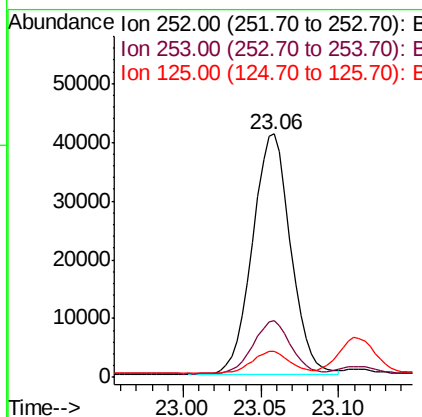
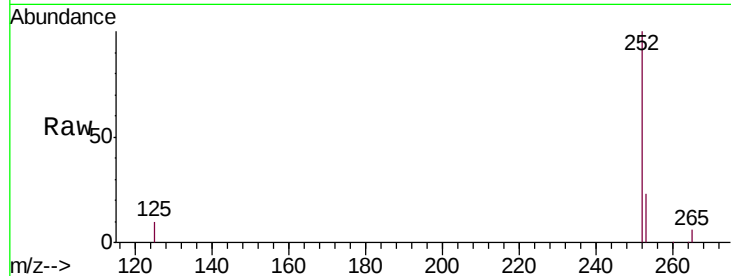
#35
Benzo(a)pyrene
Concen: 0.383 ng
RT: 23.06 min Scan# 2490
Delta R.T. -0.02 min
Lab File: BN007217.D
Acq: 16 Aug 2019 03:33

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.3	18.5	27.7
125	10.5	8.2	12.4

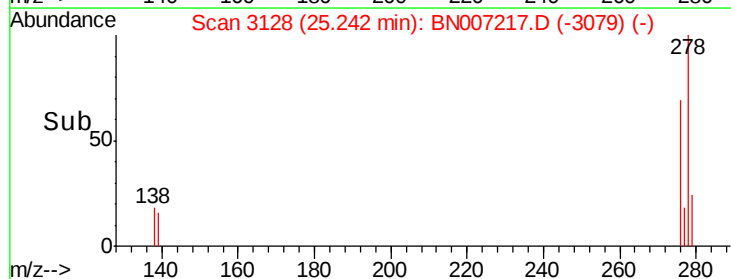
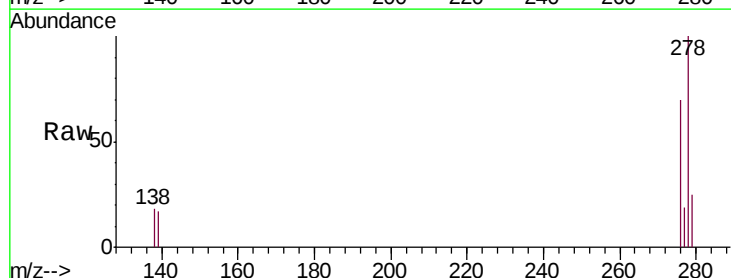
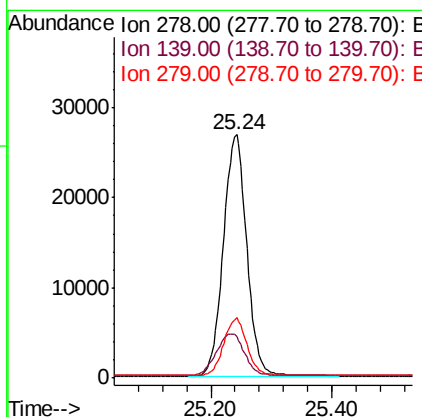
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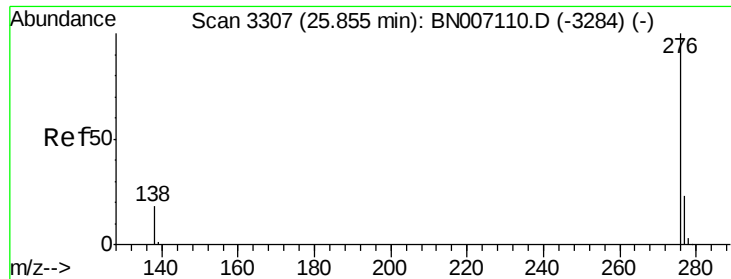
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#36
Dibenzo(a,h)anthracene
Concen: 0.398 ng
RT: 25.24 min Scan# 3128
Delta R.T. -0.03 min
Lab File: BN007217.D
Acq: 16 Aug 2019 03:33

Tgt Ion	Ratio	Lower	Upper
278	100		
139	16.9	11.3	16.9
279	25.0	19.3	28.9





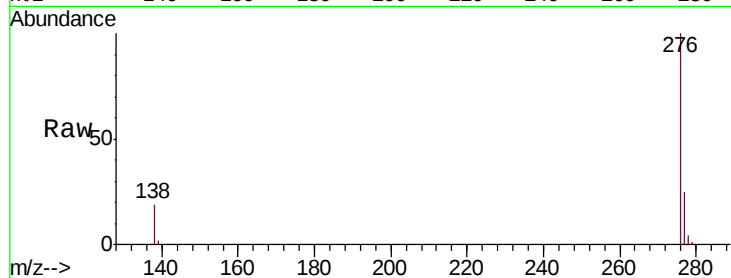
#37
 Benzo(g,h,i)perylene
 Concen: 0.379 ng
 RT: 25.85 min Scan# 3305
 Delta R.T. -0.03 min
 Lab File: BN007217.D
 Acq: 16 Aug 2019 03:33

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
276	100		
277	24.7	19.8	29.8
138	19.1	14.6	22.0

Manual Integrations
 APPROVED

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 8/16/2019 6:12:16 PM



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

