

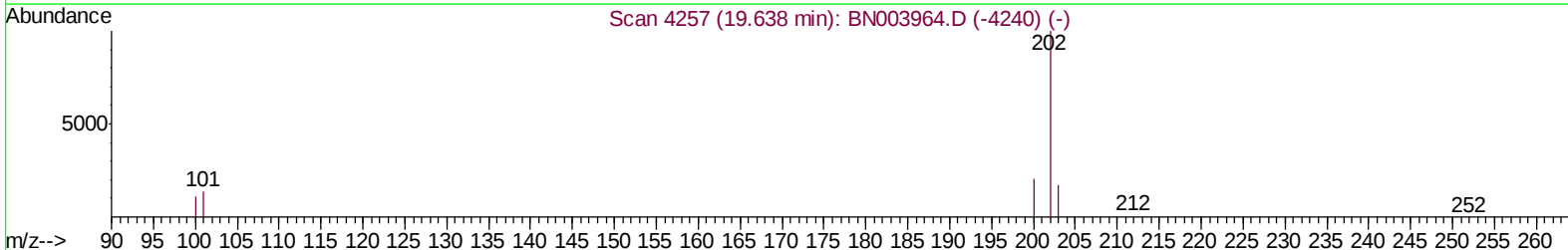
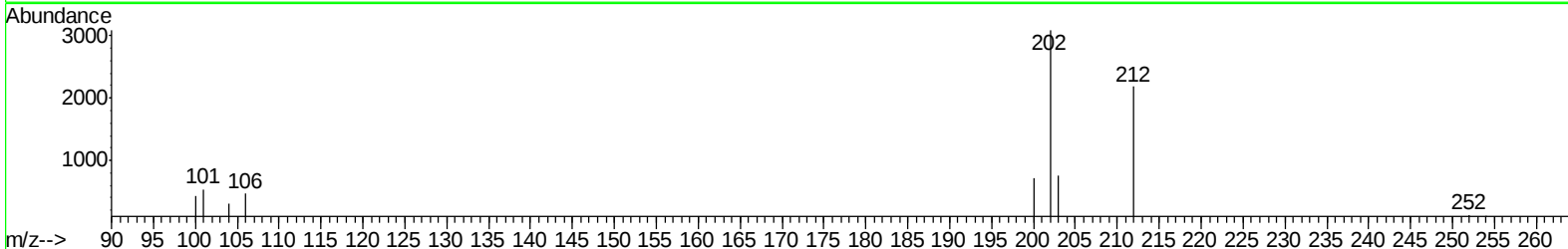
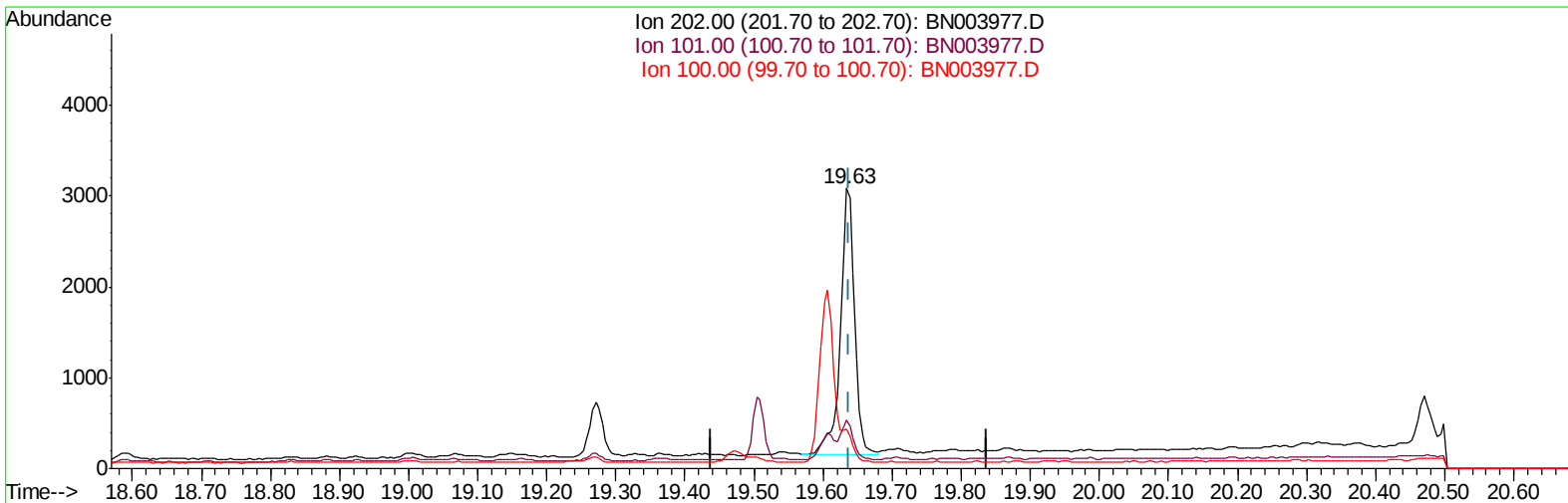
Data File : BN003977.D
Acq On : 16 Dec 2018 02:21
Operator : JU/SJ
Sample : J6171-12DL 5X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9Y16DL

Manual Integrations
APPROVED

Sohil
12/17/2018 4:24:09 PM

Quant Time: Dec 16 03:04:51 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Dec 15 23:04:58 2018
Response via : Initial Calibration



TIC: BN003977.D

(17) Pyrene

19.634min (-0.004) 0.06ng/ul

response 4195

Ion	Exp%	Act%
202.00	100	100
101.00	12.90	17.23#
100.00	10.60	14.06#
0.00	0.00	0.00

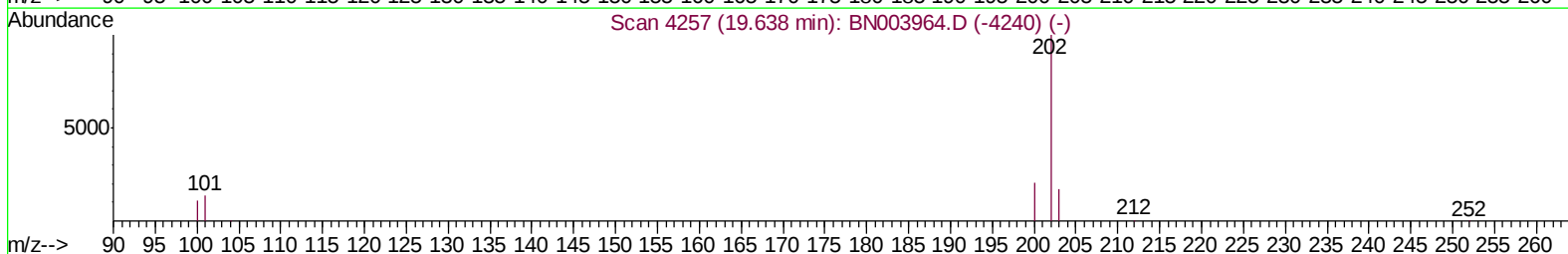
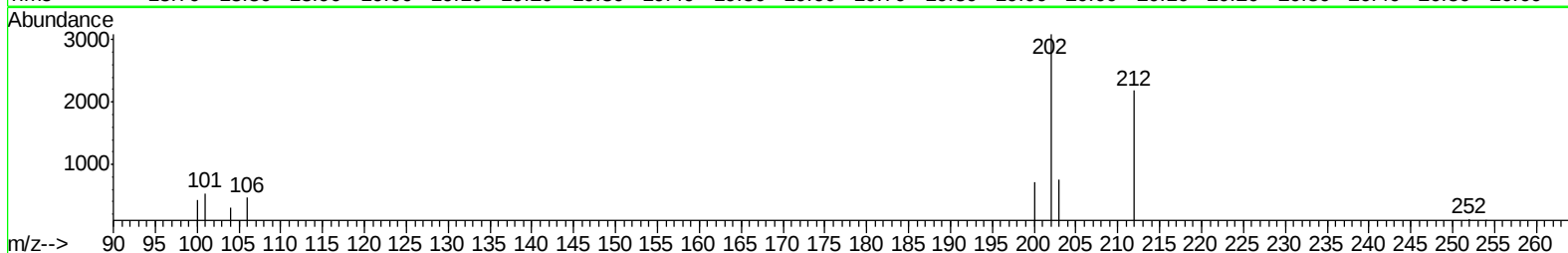
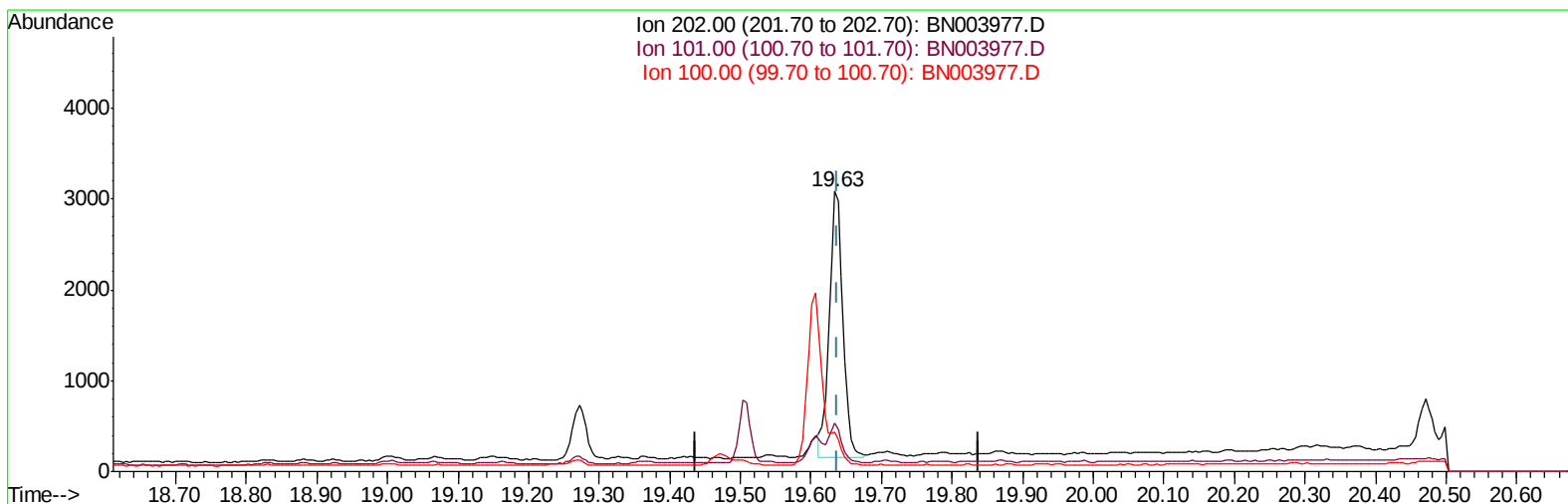
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TIC: BN003977.D

(17) Pyrene

19.634min (-0.004) 0.06ng/ul m

response 3952

Ion	Exp%	Act%
202.00	100	100
101.00	12.90	17.23#
100.00	10.60	14.06#
0.00	0.00	0.00

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Instrument :
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Manual Integrations
APPROVED

Sohil
12/17/2018 4:24:09 PM

Quant Time: Dec 16 03:05:48 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Dec 15 23:04:58 2018
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	1991	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	10256	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	6149	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	15435	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	19369	0.40	ng/ul	0.00
20) Perylene-d12	23.71	264	17547	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	715	0.05	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	2196	0.05	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.68	128	757	0.026	ng/ul#	72
12) Phenanthrene	17.26	178	2836	0.056	ng/ul#	92
17) Pyrene	19.63	202	3952m	0.057	ng/ul	
18) Benzo(a)anthracene	21.38	228	1802	0.029	ng/ul#	57
19) Chrysene	21.43	228	3562	0.051	ng/ul#	79
26) Benzo(g,h,i)perylene	26.79	276	2579	0.041	ng/ul#	55

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

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