

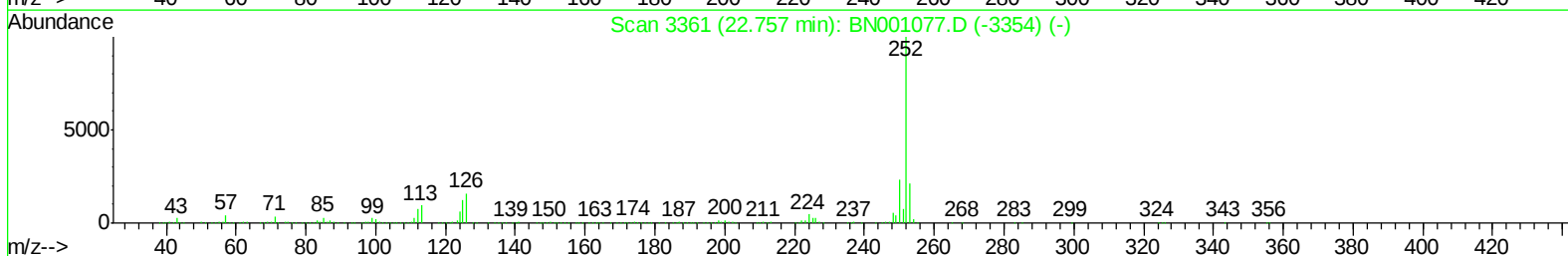
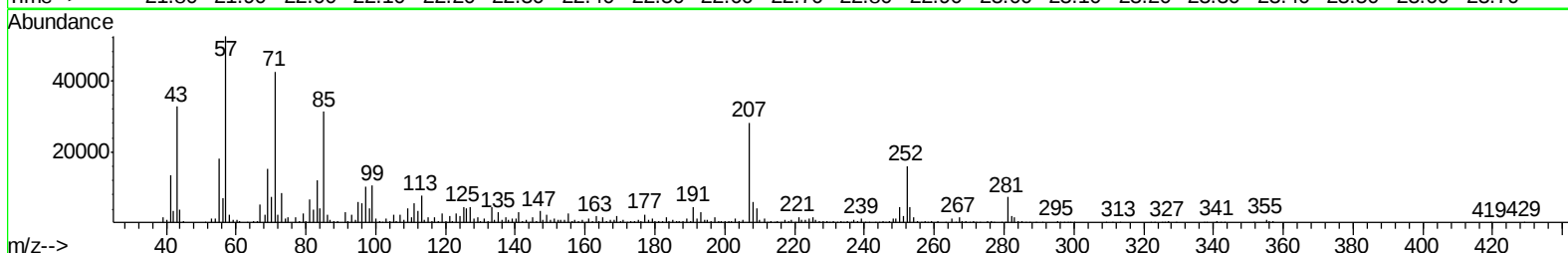
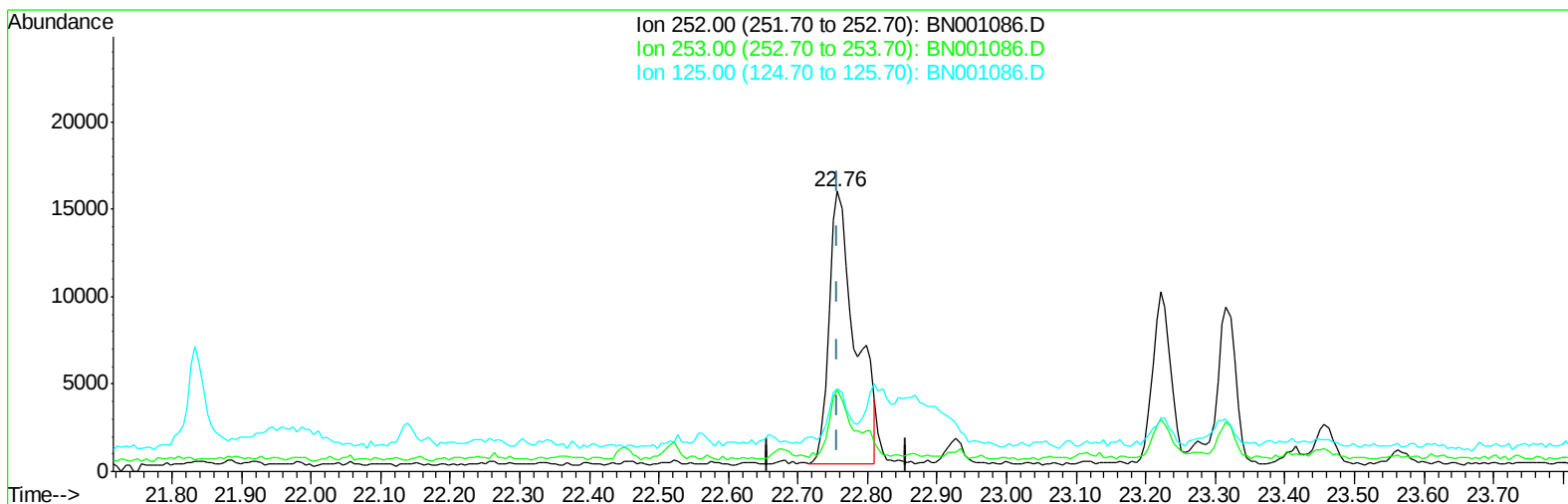
Data Path : Z:\HPCHEM1\BNA N\DATA\BN050218\
Data File : BN001086.D
Acq On : 03 May 2018 00:14
Operator : JU/SJ
Sample : J2601-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DAT45

Manual Integrations
APPROVED

Sohil
5/3/2018 4:25:10 PM

Quant Time: May 03 08:27:46 2018
Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN042418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu May 03 08:25:51 2018
Response via : Initial Calibration



TIC: BN001086.D

(23) Benzo(b)fluoranthene

22.757min (+0.000) 1.58ng/ul

response 40655

Ion	Exp%	Act%
252.00	100	100
253.00	22.50	29.32#
125.00	10.00	29.69#
0.00	0.00	0.00

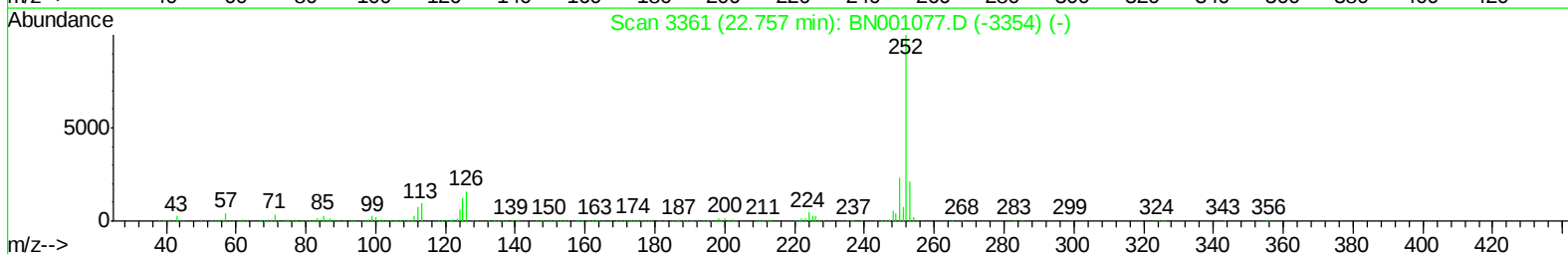
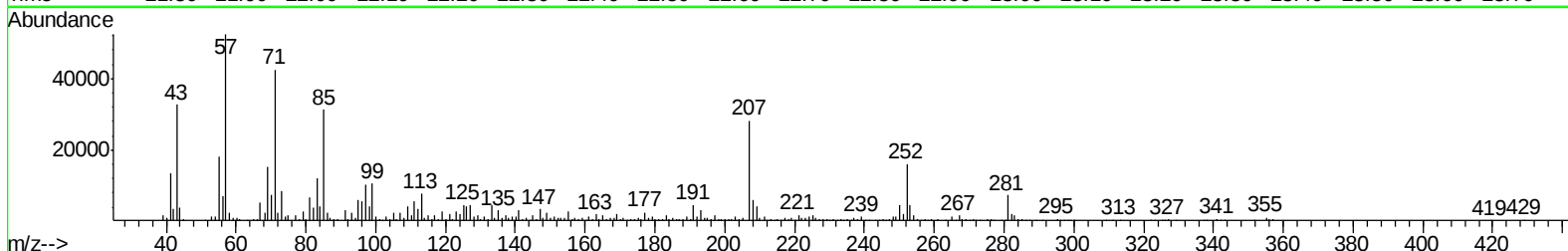
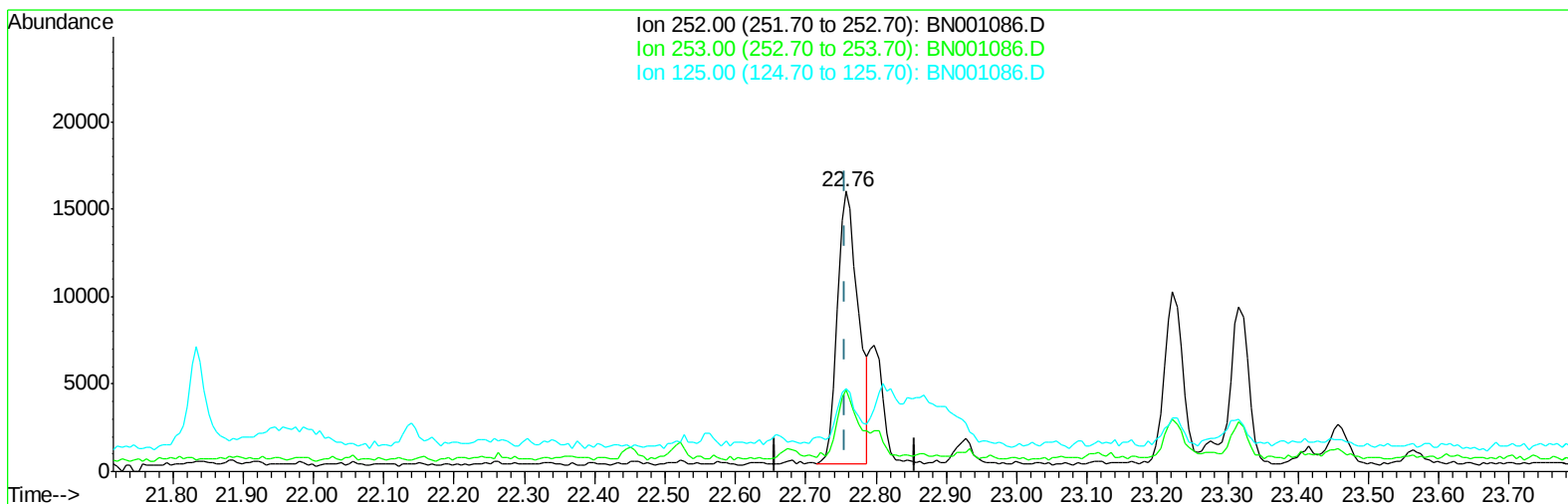
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TIC: BN001086.D

(23) Benzo(b)fluoranthene

22.757min (+0.000) 1.26ng/ul m

response 32609

Ion	Exp%	Act%
252.00	100	100
253.00	22.50	29.32#
125.00	10.00	29.69#
0.00	0.00	0.00

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 Operator : JU/SJ
 Sample : J2601-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAT45

Manual Integrations
 APPROVED

Sohil
 5/3/2018 4:25:10 PM

Quant Time: May 03 08:49:06 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN042418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 03 08:25:51 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	138323	20.00	ng/ul	0.00
2) Naphthalene-d8	10.39	136	600982	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	302484	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.00	188	552274	20.00	ng/ul	0.00
17) Chrysene-d12	21.21	240	429274	20.00	ng/ul	0.00
22) Perylene-d12	23.41	264	453764	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	13.95	160	865453	29.79	ng/ul	0.00
10) Fluorene-d10	15.25	176	586921	30.27	ng/ul	0.00
14) Anthracene-d10	17.10	188	774078	30.65	ng/ul	0.00
18) Pyrene-d10	19.41	212	728504	33.12	ng/ul	0.00
25) Benzo(a)pyrene-d12	23.27	264	715601	33.38	ng/ul	0.00
Target Compounds						
16) Fluoranthene	19.07	202	42898	1.404	ng/ul#	89
19) Pyrene	19.44	202	36083	1.309	ng/ul#	90
23) Benzo(b)fluoranthene	22.76	252	32609m	1.265	ng/ul	

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

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