

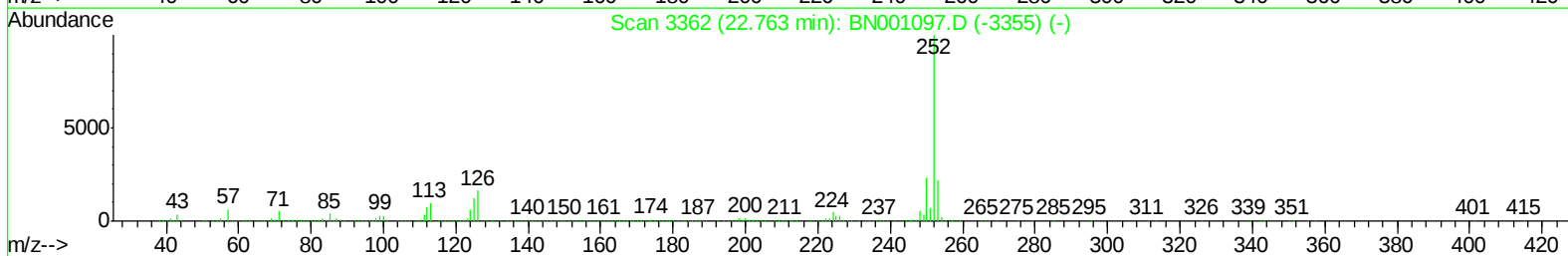
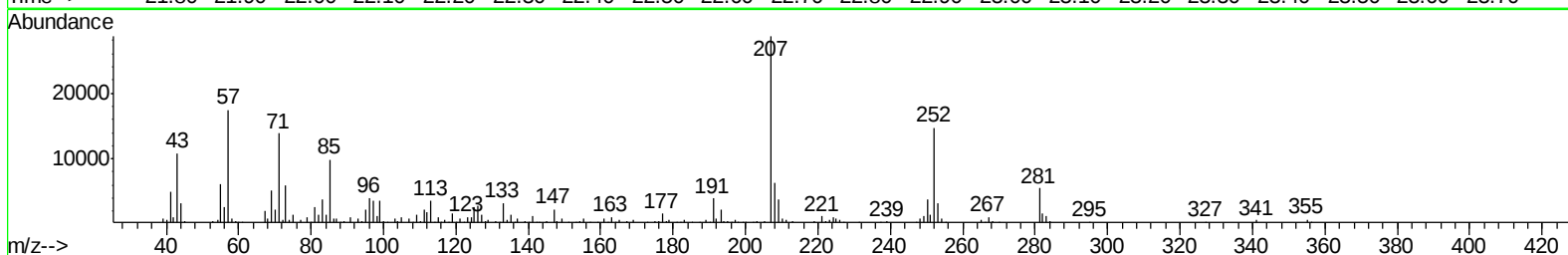
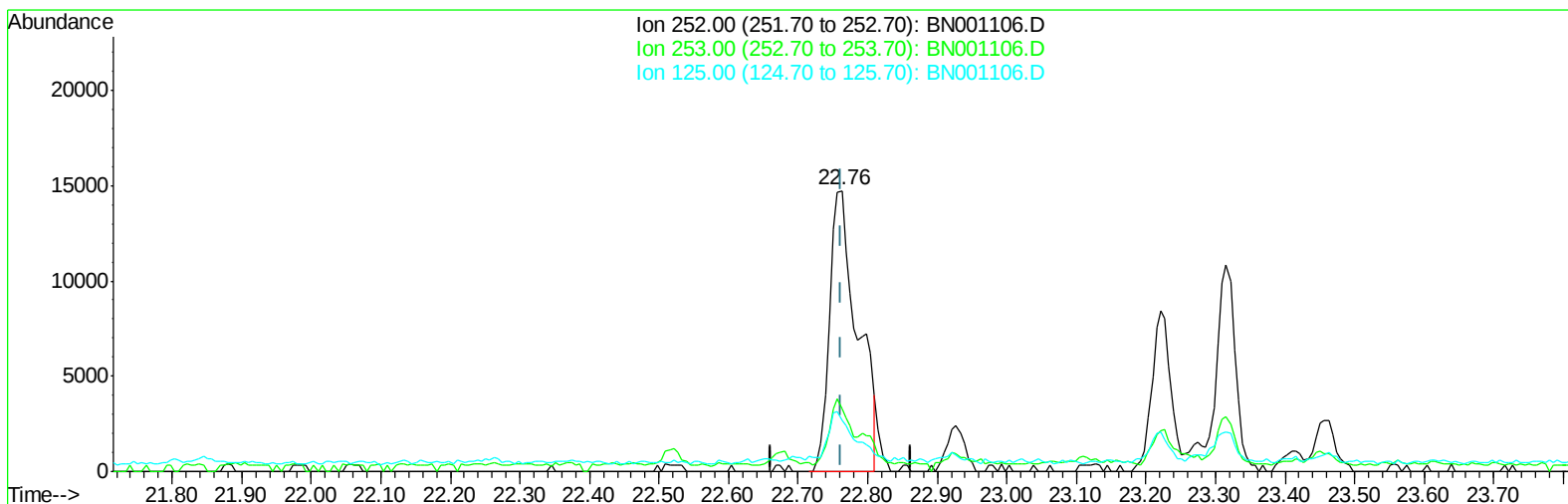
Data Path : Z:\HPCHEM1\BNA N\DATA\BN050318\
Data File : BN001106.D
Acq On : 03 May 2018 14:13
Operator : JU/SJ
Sample : J2633-20
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DASA8

Manual Integrations
APPROVED

Sohil
5/4/2018 1:33:29 PM

Quant Time: May 04 07:35:05 2018
Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN042418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 04 07:31:58 2018
Response via : Initial Calibration



TIC: BN001106.D

(23) Benzo(b)fluoranthene

22.762min (-0.000) 1.61ng/ul

response 40872

Ion	Exp%	Act%
252.00	100	100
253.00	22.50	22.46
125.00	10.00	18.20#
0.00	0.00	0.00

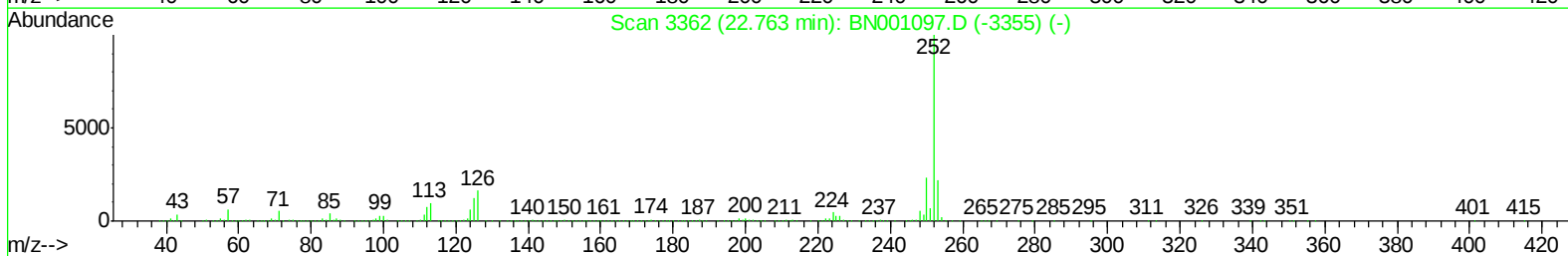
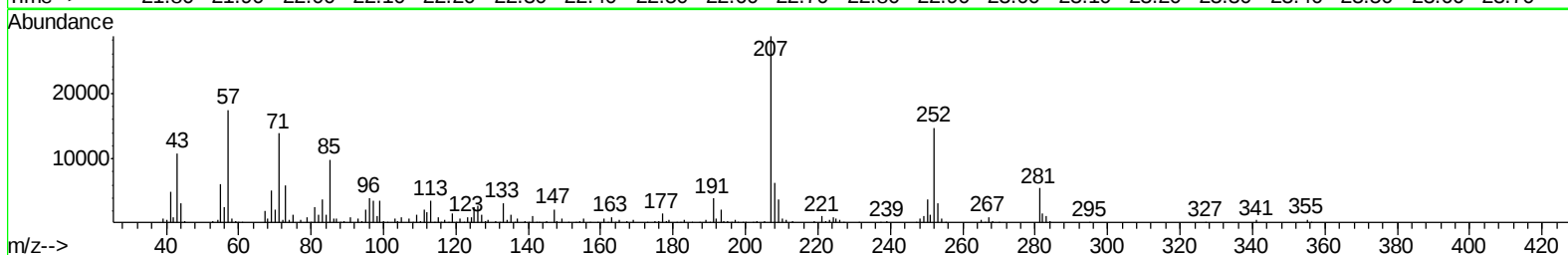
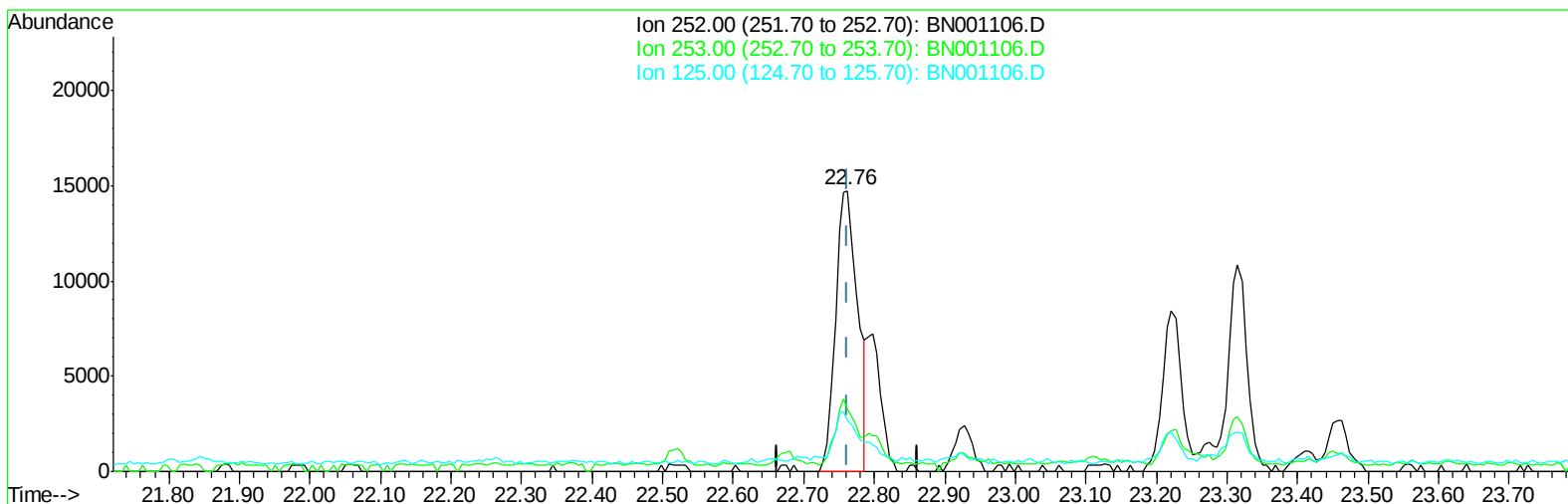
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TIC: BN001106.D

(23) Benzo(b)fluoranthene

22.762min (-0.000) 1.27ng/ul m

response 32205

Ion	Exp%	Act%
252.00	100	100
253.00	22.50	22.46
125.00	10.00	18.20#
0.00	0.00	0.00

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Instrument :
 BNA_N
 ClientSampleId :
 DASA8

Manual Integrations
 APPROVED

Sohil
 5/4/2018 1:33:29 PM

Quant Time: May 04 07:55:47 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN042418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 04 07:31:58 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	113322	20.00	ng/ul	0.00
2) Naphthalene-d8	10.39	136	465739	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	223347	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.00	188	441320	20.00	ng/ul	0.00
17) Chrysene-d12	21.21	240	429597	20.00	ng/ul	-0.01
22) Perylene-d12	23.41	264	446211	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	13.95	160	661241	30.83	ng/ul	0.00
10) Fluorene-d10	15.25	176	454685	31.76	ng/ul	0.00
14) Anthracene-d10	17.10	188	651328	32.27	ng/ul	0.00
18) Pyrene-d10	19.41	212	684610	31.10	ng/ul	0.00
25) Benzo(a)pyrene-d12	23.27	264	739913	35.10	ng/ul	0.00
Target Compounds						
16) Fluoranthene	19.07	202	44495	1.822	ng/ul	Ovalue 96
19) Pyrene	19.44	202	37454	1.357	ng/ul#	87
23) Benzo(b)fluoranthene	22.76	252	32205m	1.270	ng/ul	

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

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ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
DASA8

Quant Time: May 04 07:55:47 2018
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