

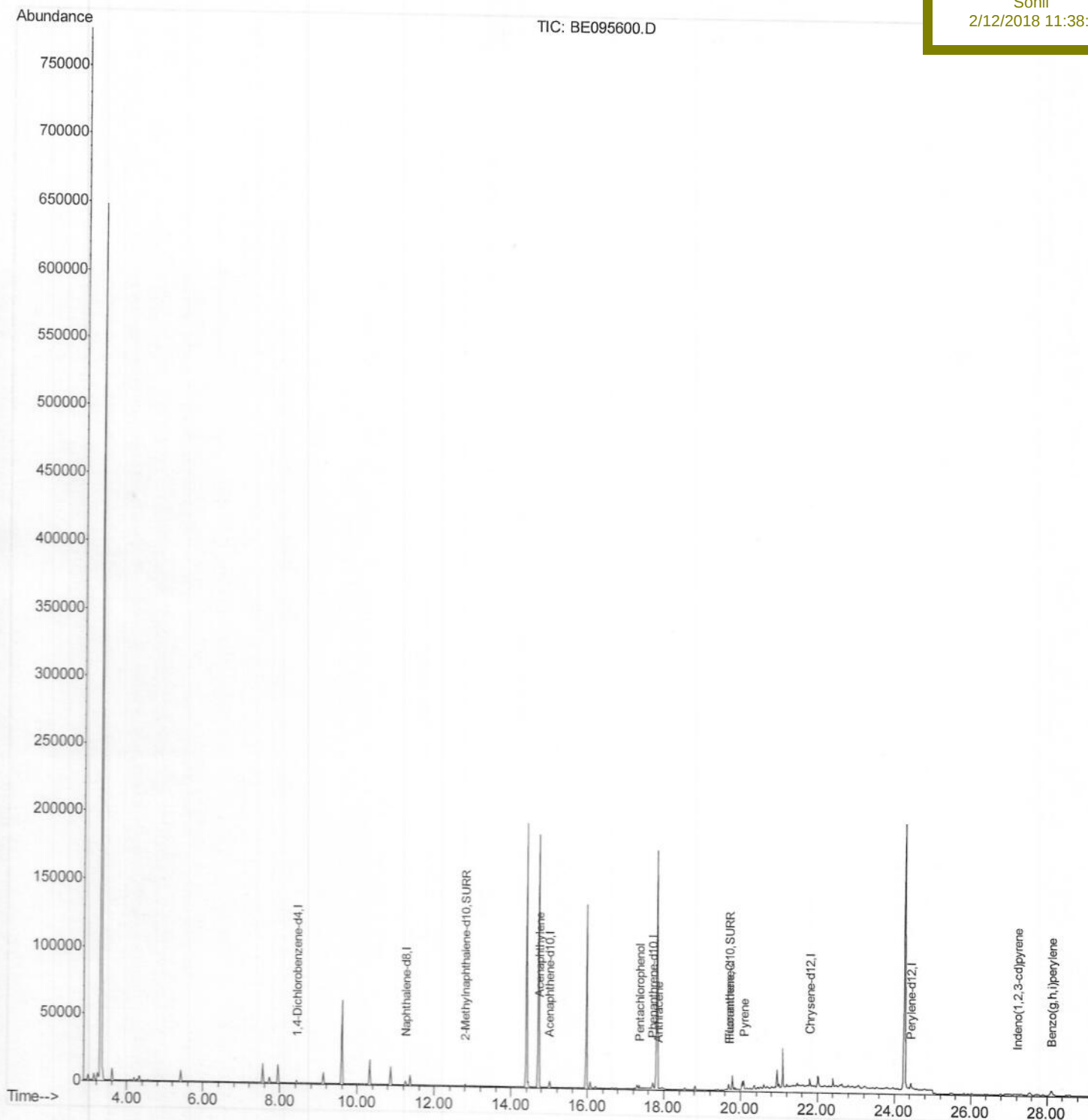
Data Path : Z:\HPCHEM1\BNA E\Data\BE020918\
Data File : BE095600.D
Acq On : 9 Feb 2018 10:37
Operator : SJ/JU
Sample : J1317-06
Misc :
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Feb 09 23:50:20 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 09 23:40:09 2018
Response via : Initial Calibration

Instrument :
BNA_E
ClientSampleId :
F6C77

Manual Integrations
APPROVED

Sohil
2/12/2018 11:38:21 AM



Quantitation Report (Qedit)

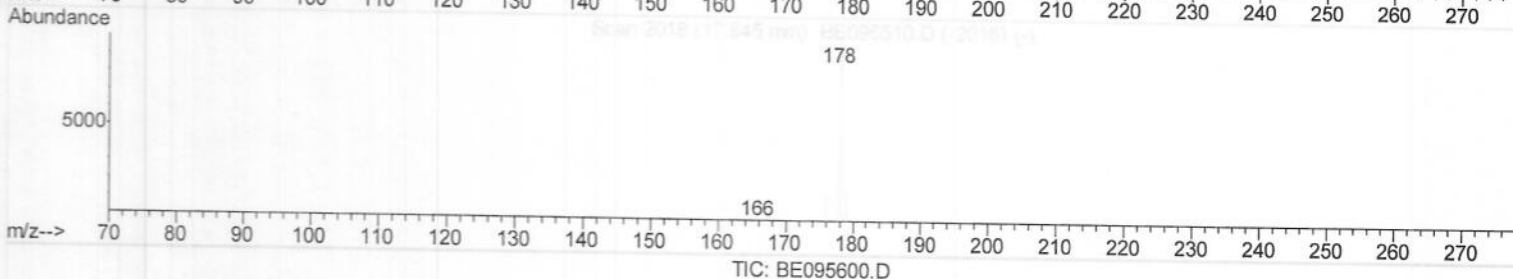
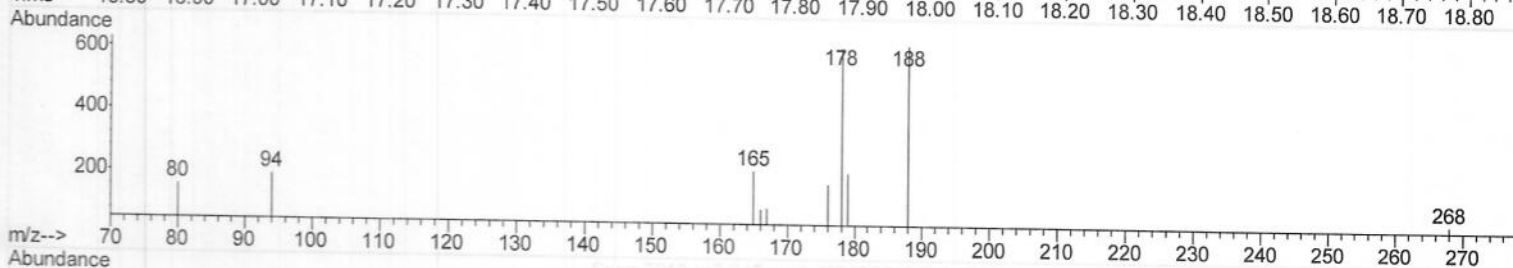
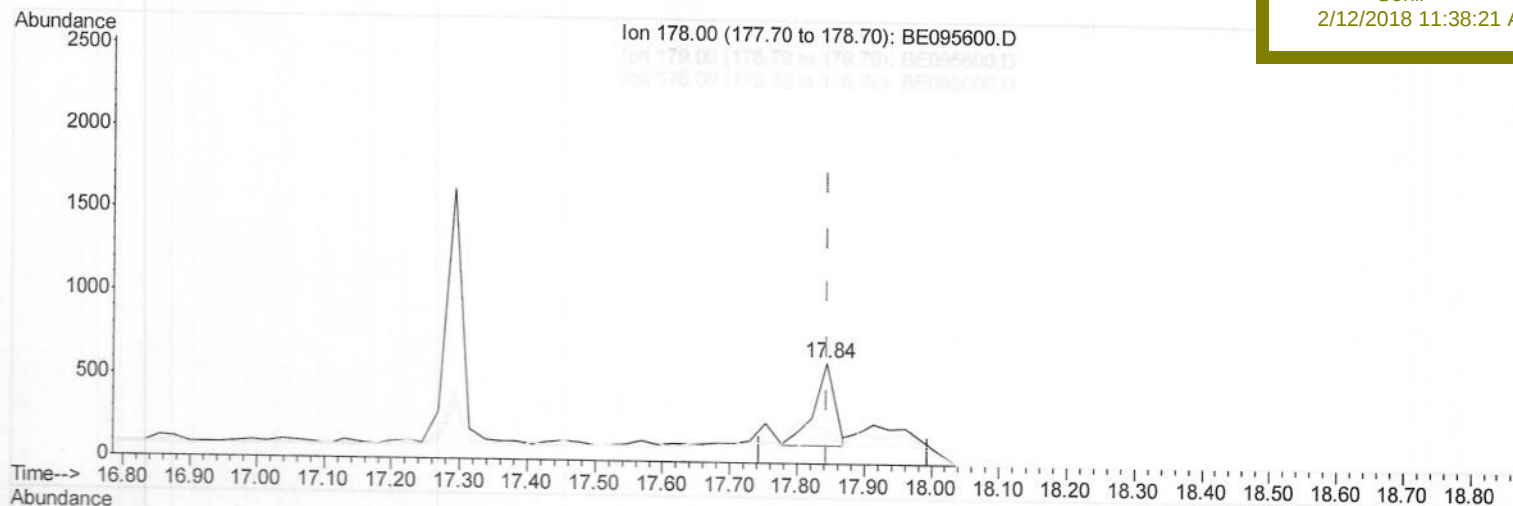
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Sohil
 2/12/2018 11:38:21 AM



(13) Anthracene

17.845min (-0.000) 0.06ng/ul m

response 1092

Ion	Exp%	Act%
178.00	100	100
179.00	22.60	35.11#
176.00	18.40	29.77#
0.00	0.00	0.00

SJ
 02/10/18

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BNA_E

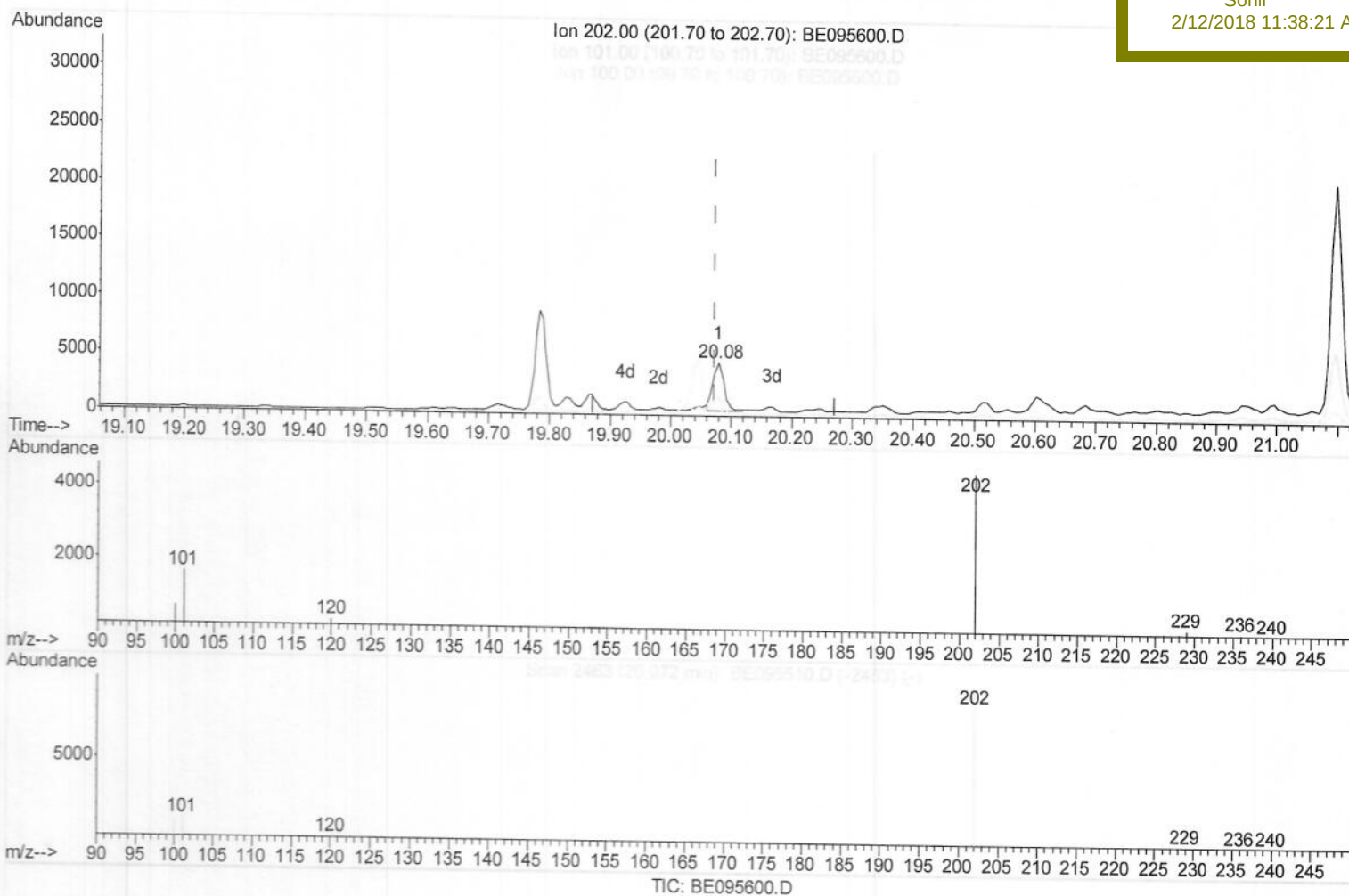
ClientSampleId :

F6C77

Manual Integrations
APPROVED

Sohil

2/12/2018 11:38:21 AM



(17) Pyrene

20.079min (+0.006) 0.27ng/ul m

response 5425

Ion	Exp%	Act%
202.00	100	100
101.00	22.80	35.56#
100.00	19.50	14.04#
0.00	0.00	0.00

JU

02/10/18

Data Path : Z:\HPCHEM1\BNA E\Data\BE020918\

Data File : BE095600.D

Acq On : 9 Feb 2018 10:37

Operator : SJ/JU

Sample : J1317-06

Misc :

ALS Vial : 3 Sample Multiplier: 1

Quant Time: Feb 14 13:22:43 2018

Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Wed Feb 14 01:31:45 2018

Response via : Initial Calibration

Instrument :

BNA_E

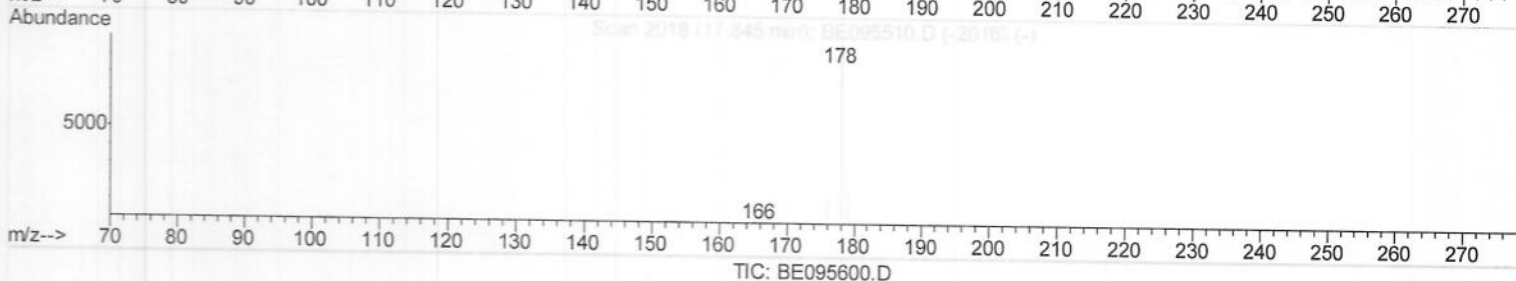
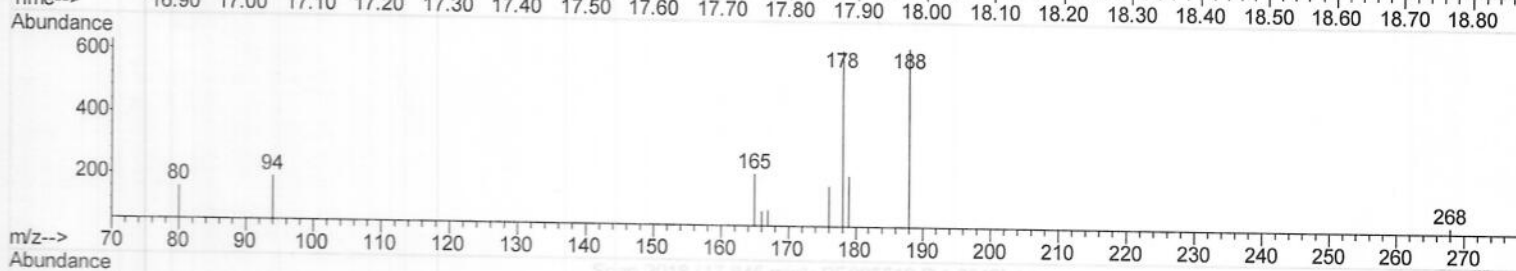
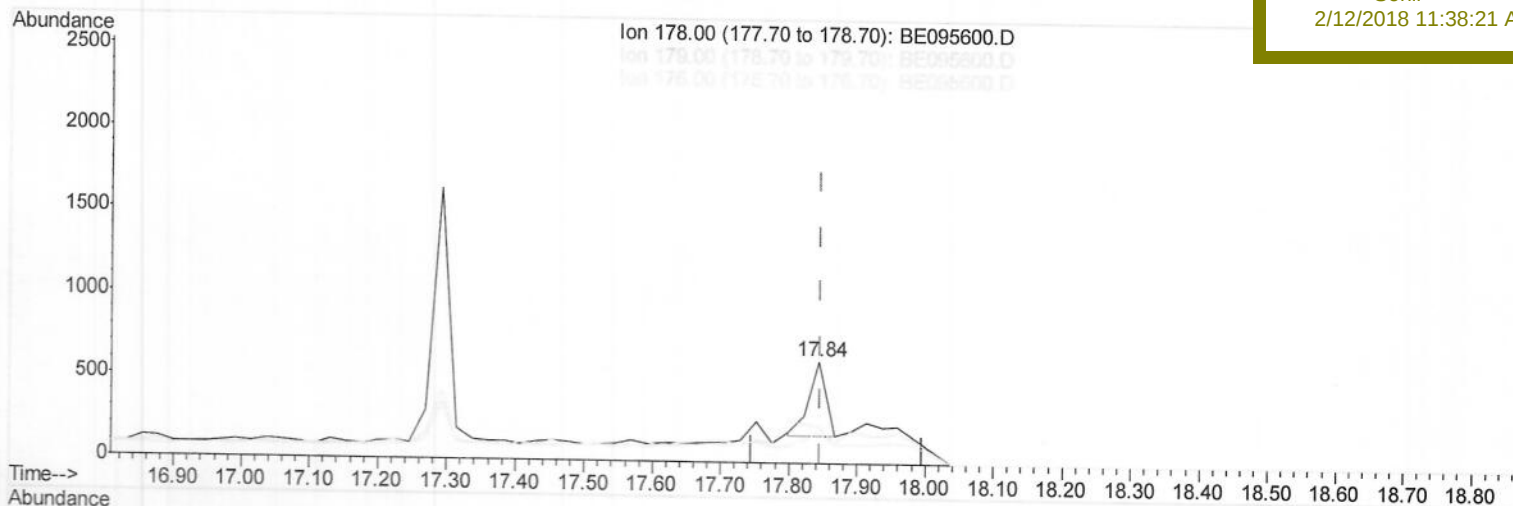
ClientSampleId :

F6C77

Manual Integrations
APPROVED

Sohil

2/12/2018 11:38:21 AM



(13) Anthracene

17.845min (-0.001) 0.04ng/ul

response 798

Ion	Exp%	Act%
178.00	100	100
179.00	22.60	35.11#
176.00	18.40	29.77#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA E\Data\BE020918\

Data File : BE095600.D

Acq On : 9 Feb 2018 10:37

Operator : SJ/JU

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Misc :

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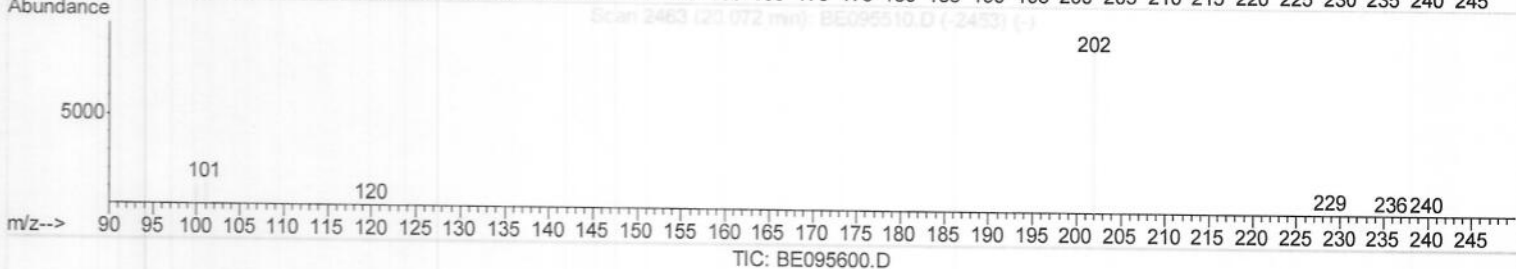
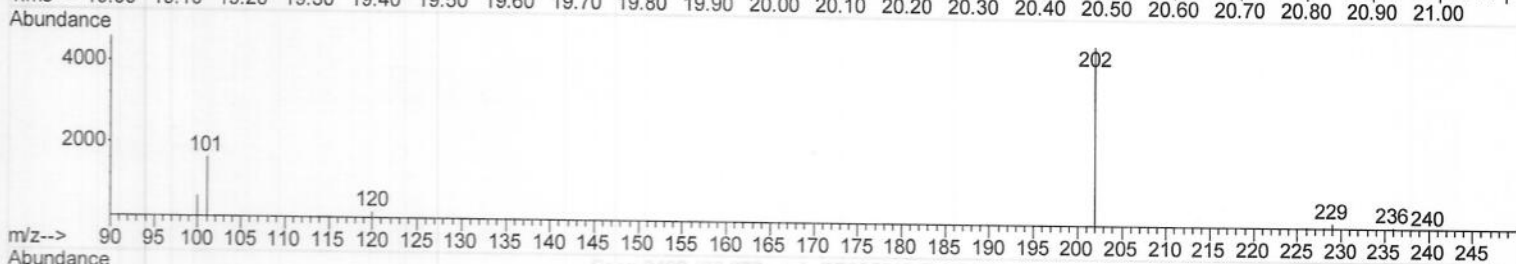
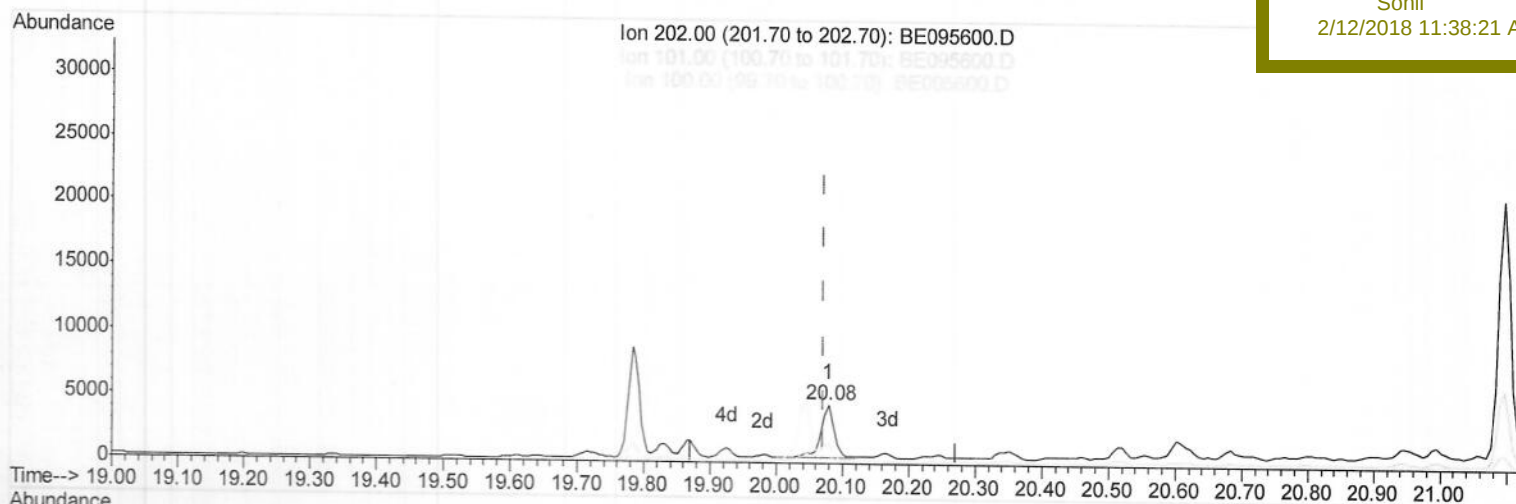
F6C77

Manual Integrations

APPROVED

Sohil

2/12/2018 11:38:21 AM



(17) Pyrene

20.079min (+0.007) 0.37ng/ul

response 7343

Ion	Exp%	Act%
202.00	100	100
101.00	22.80	35.56#
100.00	19.50	14.04#
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.43	152	1512	0.40	ng/ul	0.00
2) Naphthalene-d8	11.25	136	4238	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.01	164	2768	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	6306	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	5919	0.40	ng/ul	0.00
20) Perylene-d12	24.43	264	6582	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	1628	0.24	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	4655	0.19	ng/ul	0.00
Target Compounds						
7) Acenaphthylene	14.74	152	2519	0.189	ng/ul	96
11) Pentachlorophenol	17.36	266	1510	1.236	ng/ul	96
13) Anthracene	17.84	178	1092m	0.056	ng/ul	
15) Fluoranthene	19.72	202	985	0.036	ng/ul	79
17) Pyrene	20.08	202	5425m	0.273	ng/ul	
24) Indeno(1,2,3-cd)pyrene	27.23	276	918	0.040	ng/ul#	73
26) Benzo(a,h,i)perylene	28.10	276	6995	0.363	ng/ul#	92

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

SV
02/10/18