

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM030620\
Data File : BM025361.D
Acq On : 07 Mar 2020 22:26
Operator : CG/JU
Sample : L1615-06
Misc :
ALS Vial : 47 Sample Multiplier: 1

Quant Time: Mar 08 00:10:37 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Mar 07 23:59:42 2020
Response via : Initial Calibration

Instrument :

BNA_M

ClientSampleId :

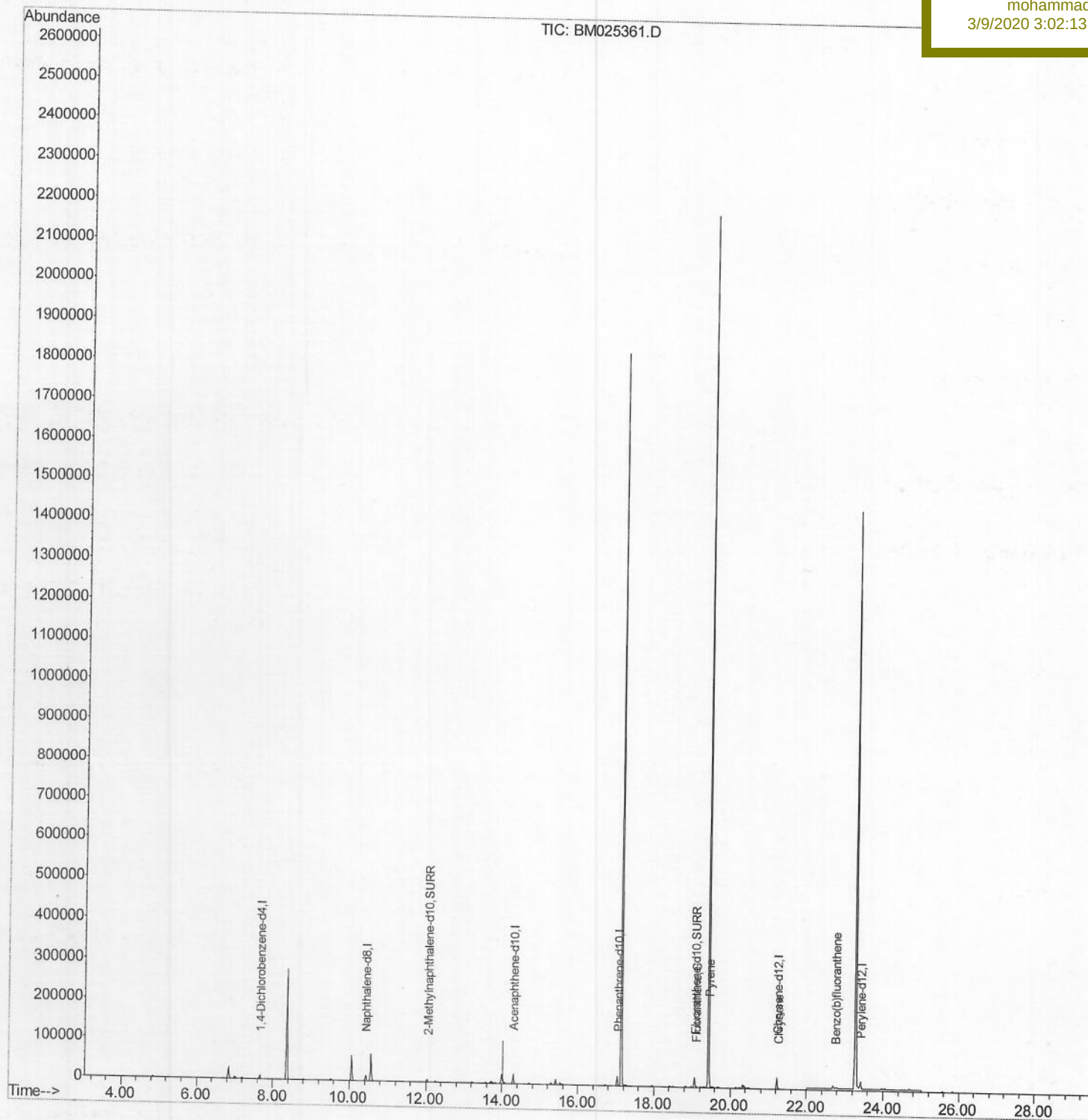
DBDN0

Manual Integrations

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Quantitation Report (Qedit)

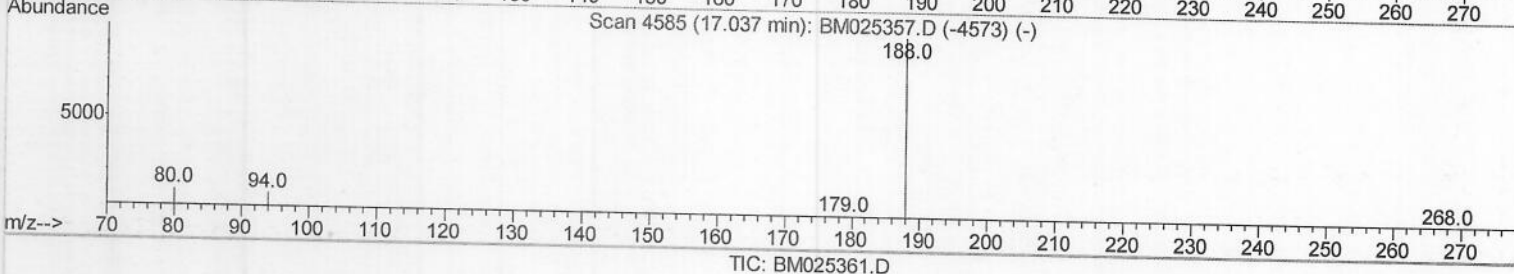
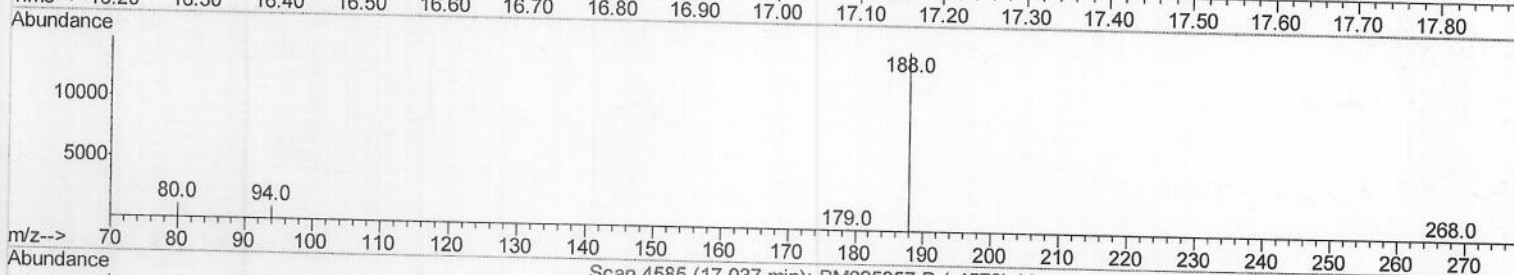
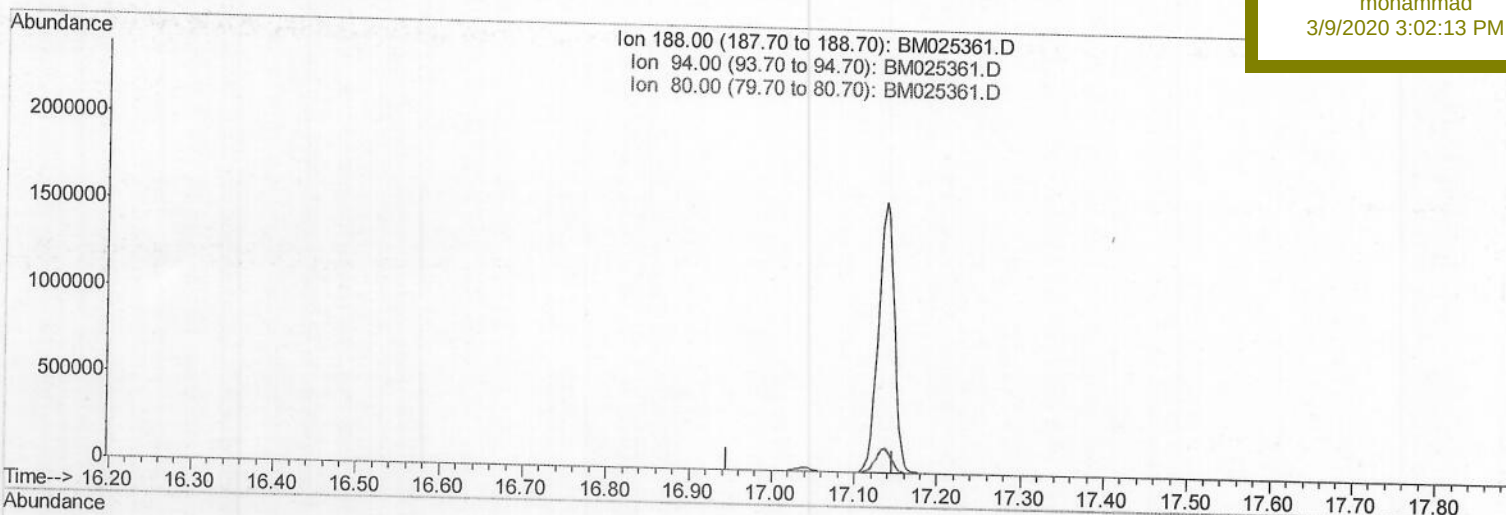
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(10) Phenanthrene-d10 (I)
 17.046min (-17.046) 0.00ng/ul
 response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	26.60	0.00#
80.00	22.60	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

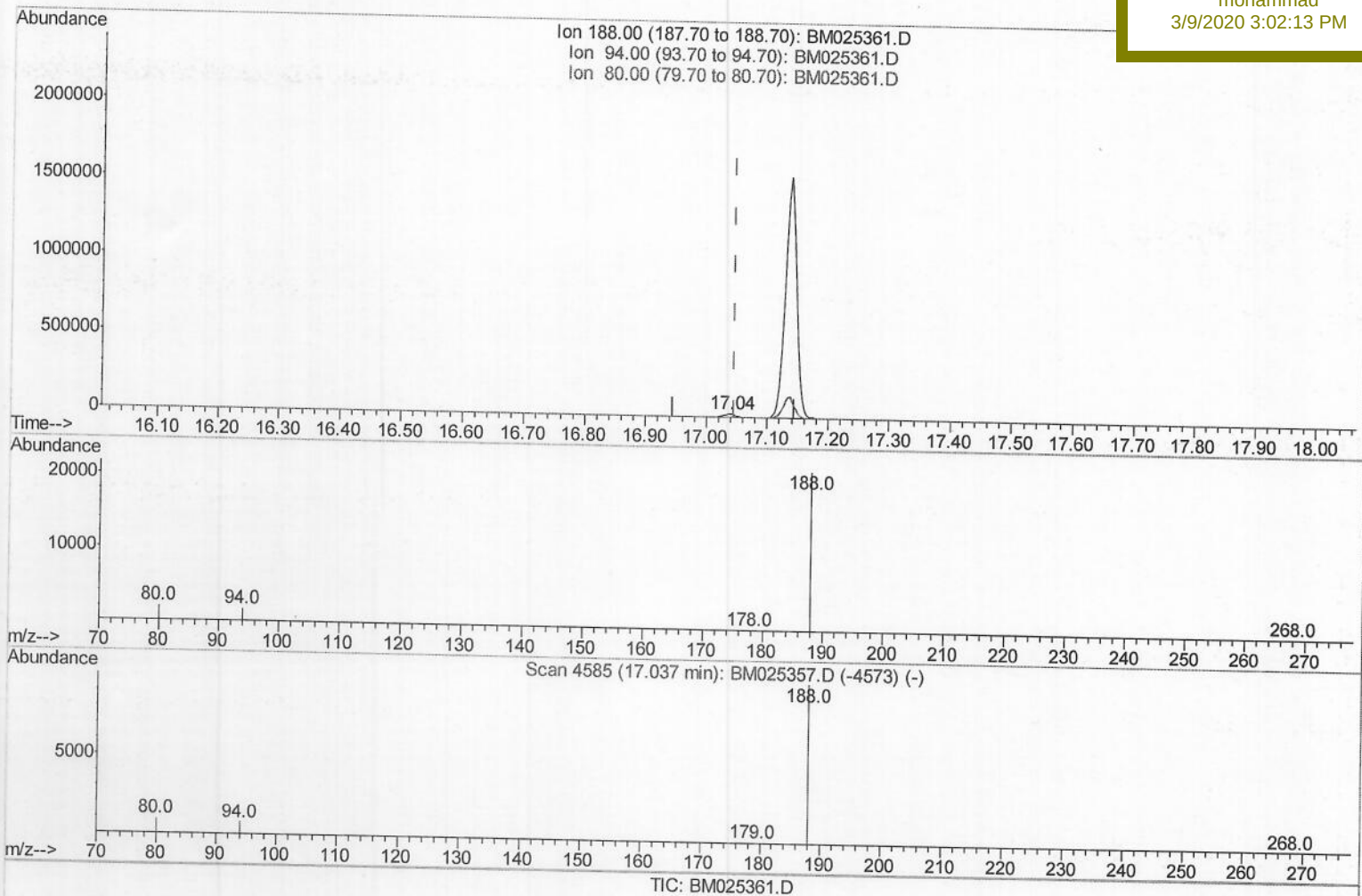
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 Operator : CG/JU
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 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Quant Time: Mar 08 00:08:01 2020
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Manual Integrations
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(10) Phenanthrene-d10 (I)

17.039min (-0.007) 0.40ng/ul m> JV 03/11/20

response 28781

Ion	Exp%	Act%
188.00	100	100
94.00	26.60	8.08#
80.00	22.60	9.12#
0.00	0.00	0.00

Quantitation Report (Qedit)

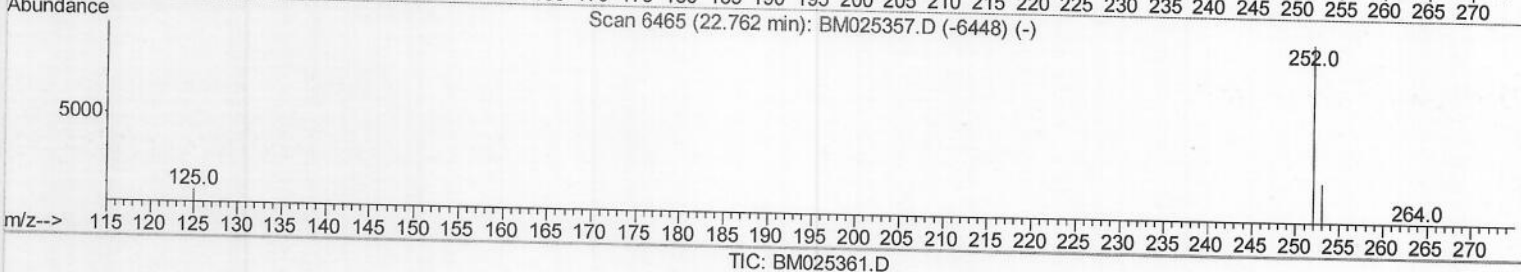
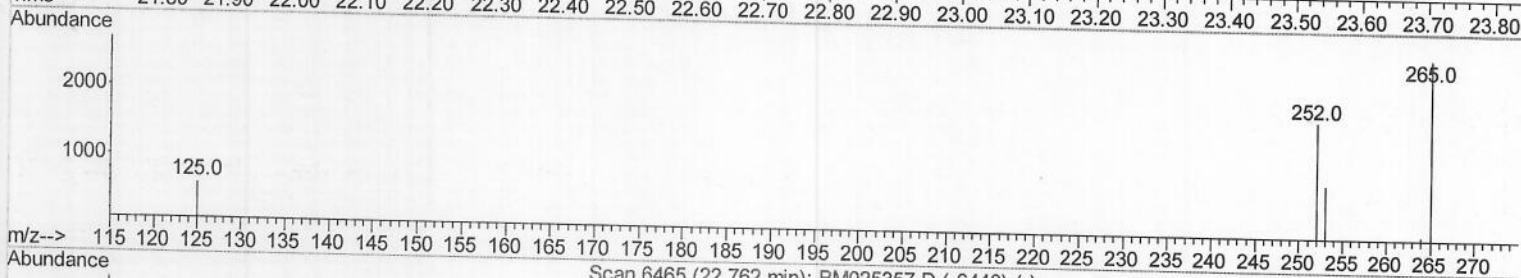
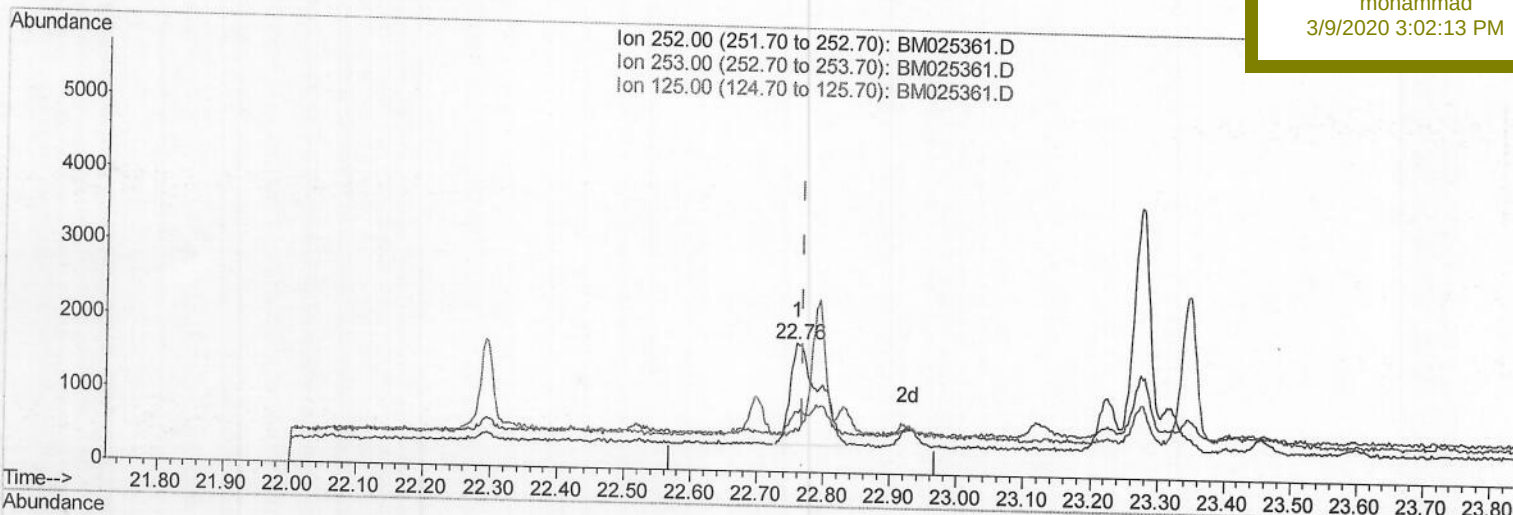
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 Operator : CG/JU
 Sample : L1615-06
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

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Instrument :
 BNA_M
Client Sampled :
 DBDN0

Manual Integrations
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(21) Benzo(b)fluoranthene

22.759min (-0.009) 0.05ng/ul

response 4108

Ion	Exp%	Act%
252.00	100	100
253.00	24.90	48.10
125.00	14.30	34.30#
0.00	0.00	0.00

Quantitation Report (Qedit)

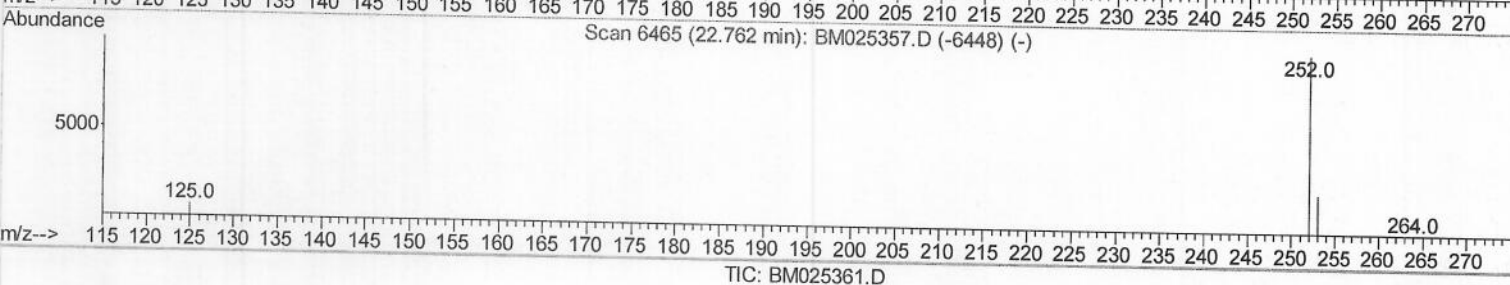
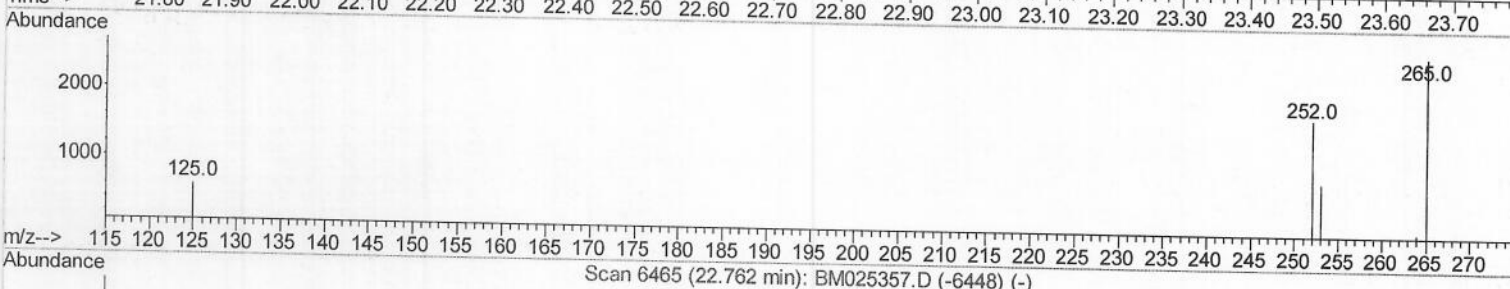
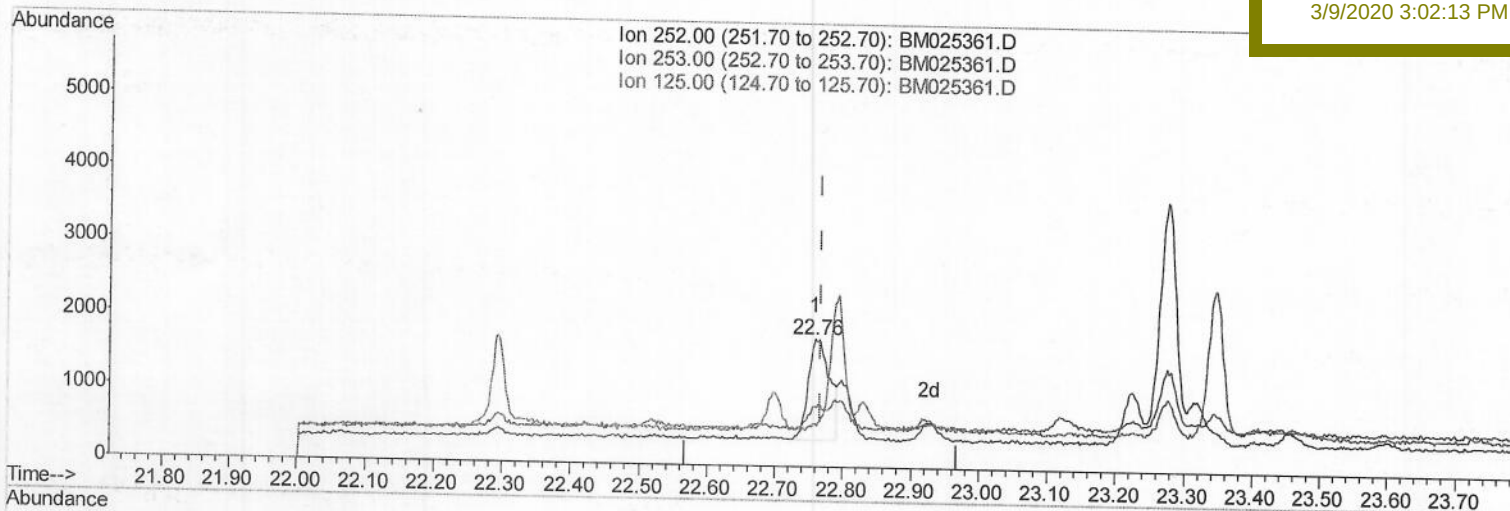
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 BNA_M
 ClientSampleId :
 DBDN0

Manual Integrations
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(21) Benzo(b)fluoranthene

22.759min (-0.009) 0.04ng/ul m>50 03/11/20

response 3067

Ion	Exp%	Act%
252.00	100	100
253.00	24.90	48.10
125.00	14.30	34.30#
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	7.67	152	3971	0.40	ng/ul	0.00
2) Naphthalene-d8	10.44	136	17540	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.29	164	12546	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.04	188	28781m)	0.40	ng/ul	0.00
16) Chrysene-d12	21.22	240	25091	0.40	ng/ul	0.00
20) Perylene-d12	23.41	264	21882	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.03	152	9695	0.30	ng/ul	0.00
14) Fluoranthene-d10	19.07	212	26720	0.29	ng/ul	0.00
Target Compounds						
15) Fluoranthene	19.10	202	3420	0.029	ng/ul	94
17) Pvrene	19.46	202	4158	0.044	ng/ul#	96
19) Chrysene	21.26	228	2444	0.024	ng/ul	94
21) Benzo(b)fluoranthene	22.76	252	3067m\$	0.035	ng/ul	

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