

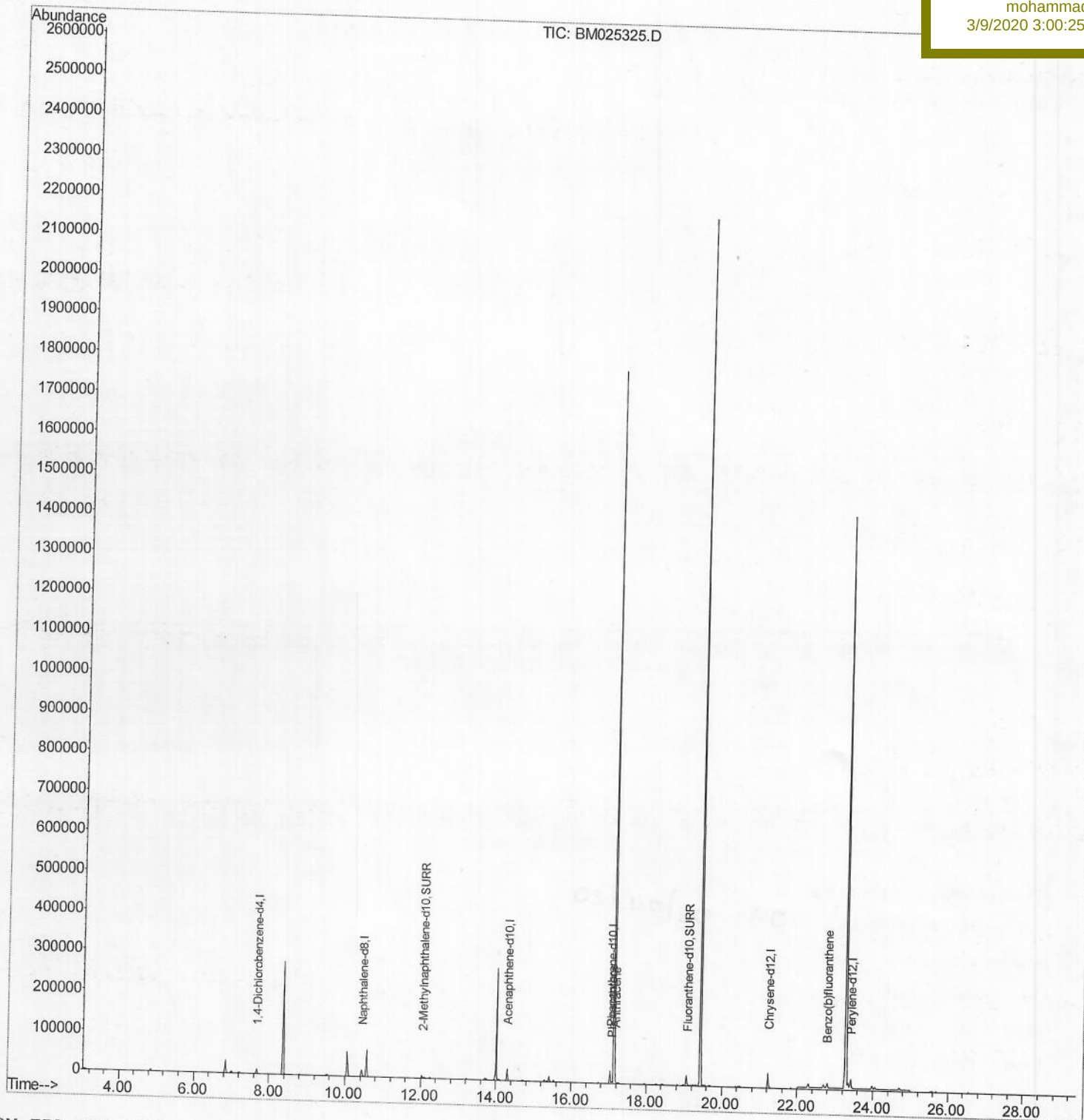
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM030620\
Data File : BM025325.D
Acq On : 06 Mar 2020 23:06
Operator : CG/JU
Sample : L1612-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Mar 07 00:14:59 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 00:01:42 2020
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
DBDK9

Manual Integrations
APPROVED

mohammad
3/9/2020 3:00:25 PM



Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM030620\
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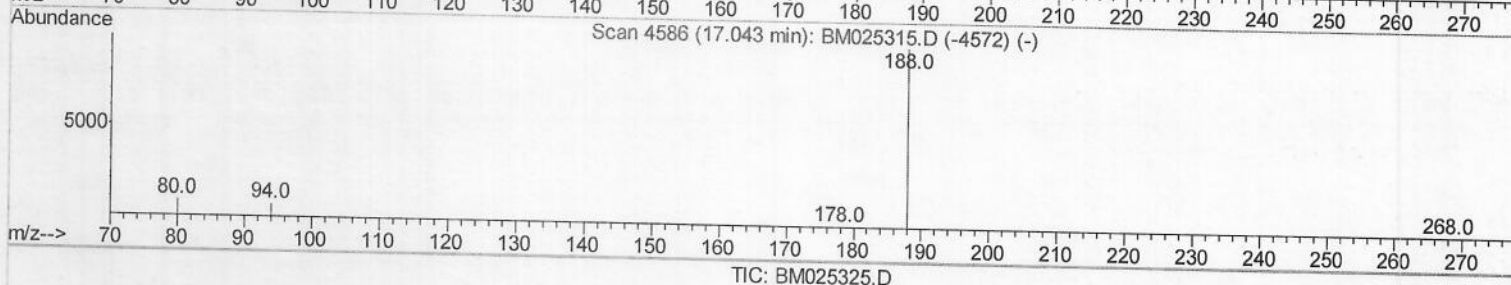
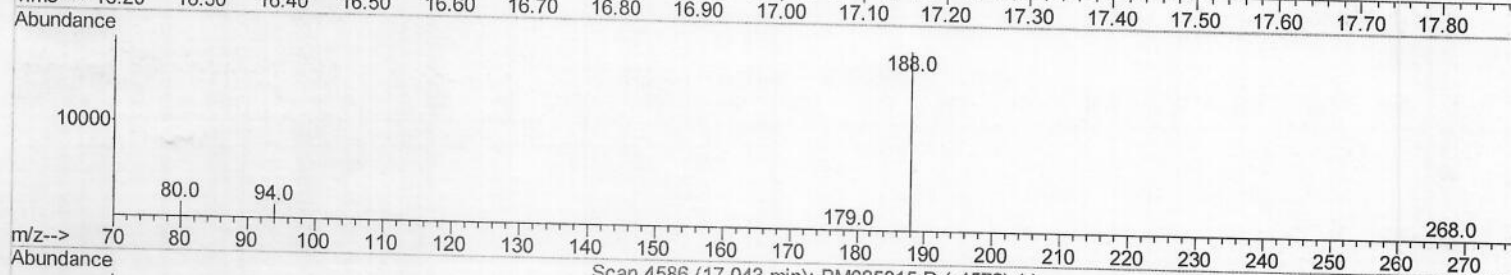
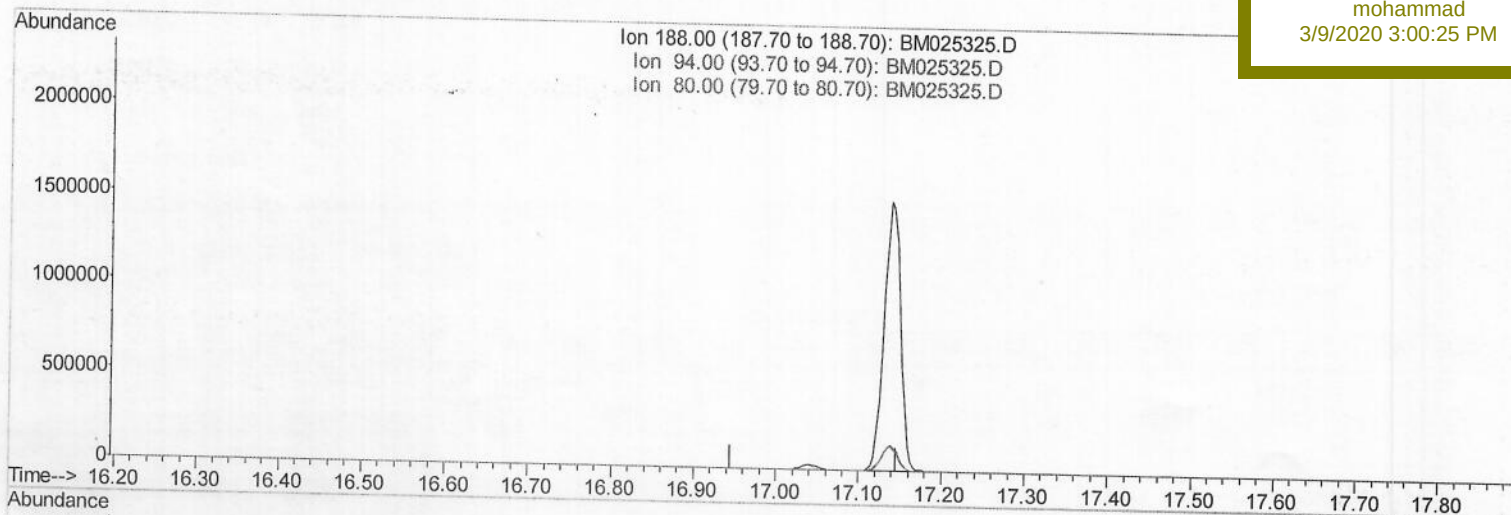
Quant Time: Mar 07 00:12:21 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030320.M
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(10) Phenanthrene-d10 (I)

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

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Misc :

ALS Vial : 12 Sample Multiplier: 1

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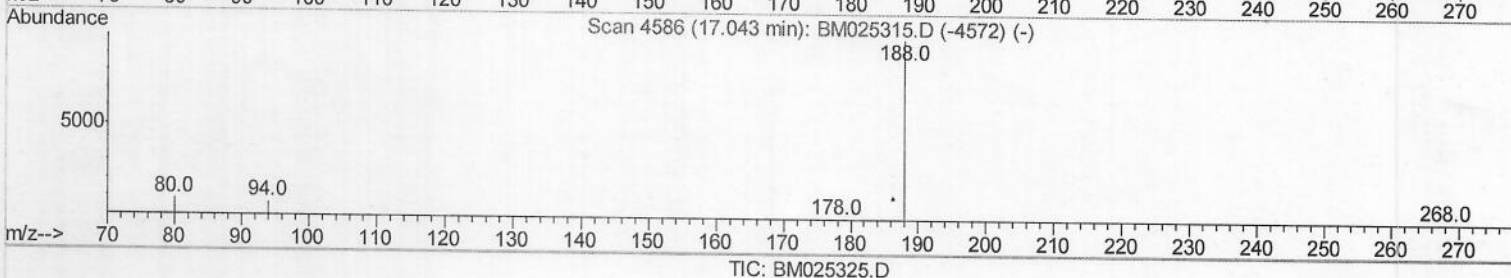
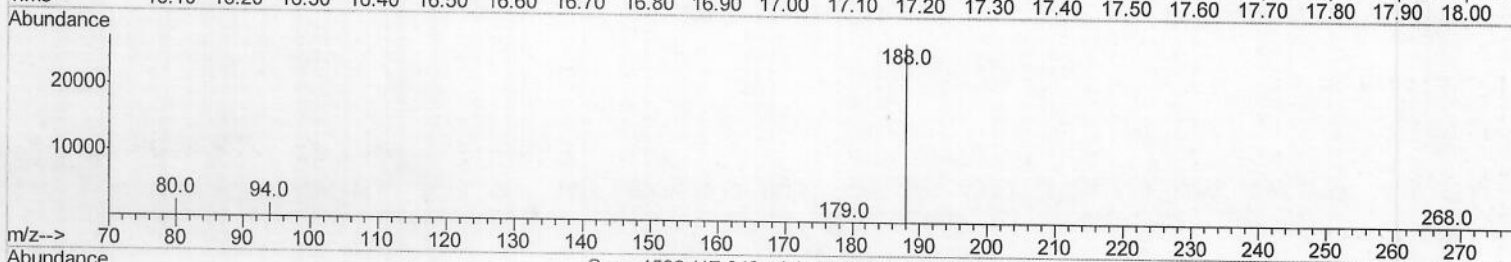
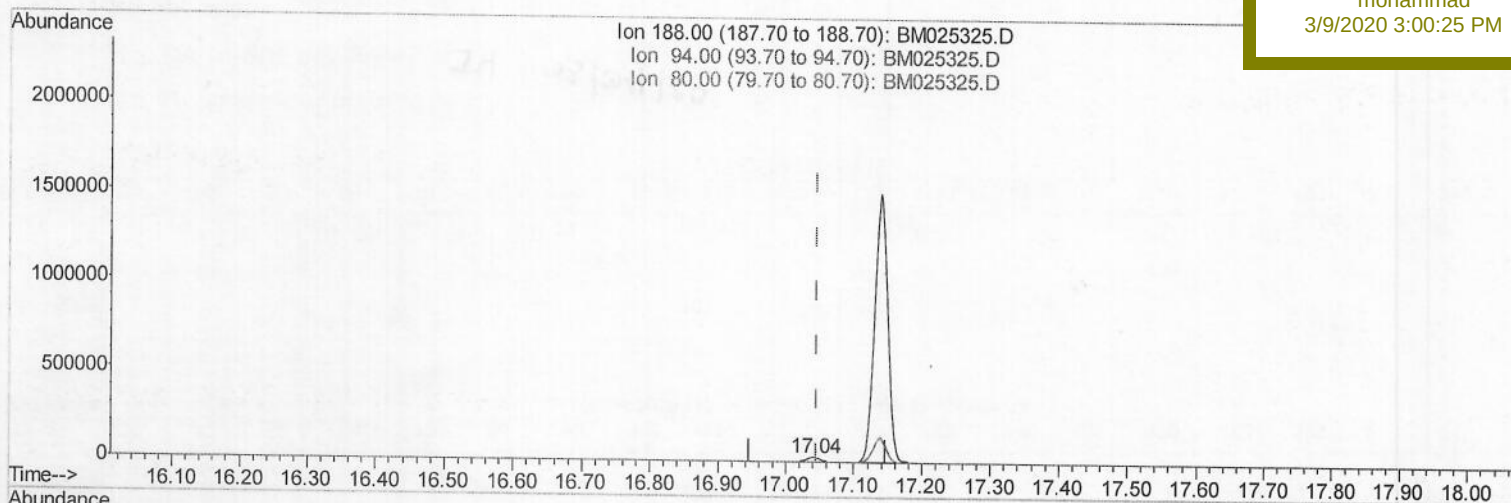
Response via : Initial Calibration

Instrument :

BNA_M

ClientSampleId :

DBDK9

Manual Integrations
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(10) Phenanthrene-d10 (I)

17.041min (-0.005) 0.40ng/ul m 350 03/11/20

response 36429

Ion	Exp%	Act%
188.00	100	100
94.00	26.60	7.84#
80.00	22.60	9.21#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM030620\

Data File : BM025325.D

Acq On : 06 Mar 2020 23:06

Operator : CG/JU

Sample : L1612-07

Misc :

ALS Vial : 12 Sample Multiplier: 1

Quant Time: Mar 07 00:12:55 2020

Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030320.M

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QLast Update : Sat Mar 07 00:01:42 2020

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Instrument :

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ClientSampleId :

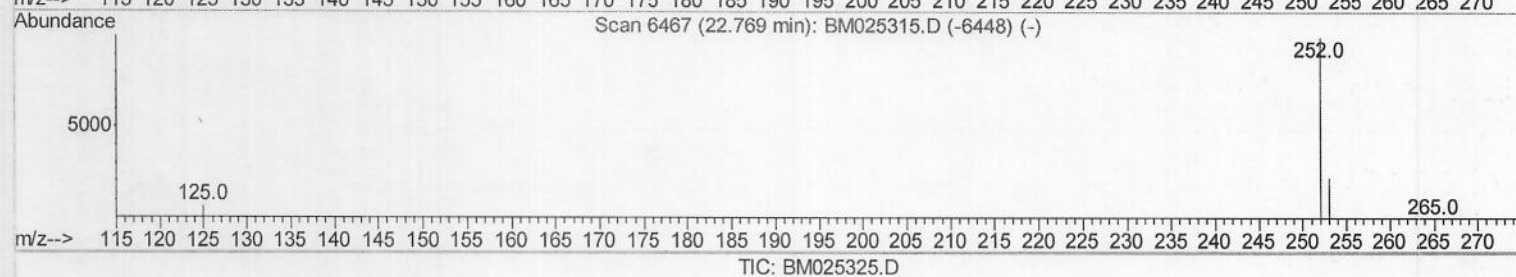
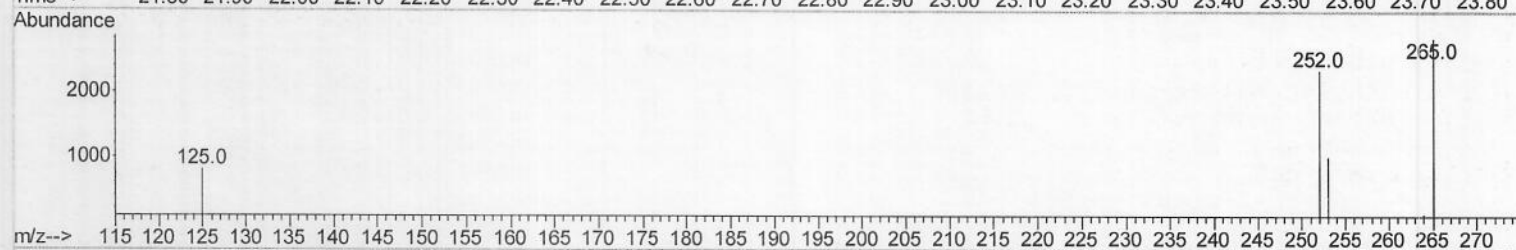
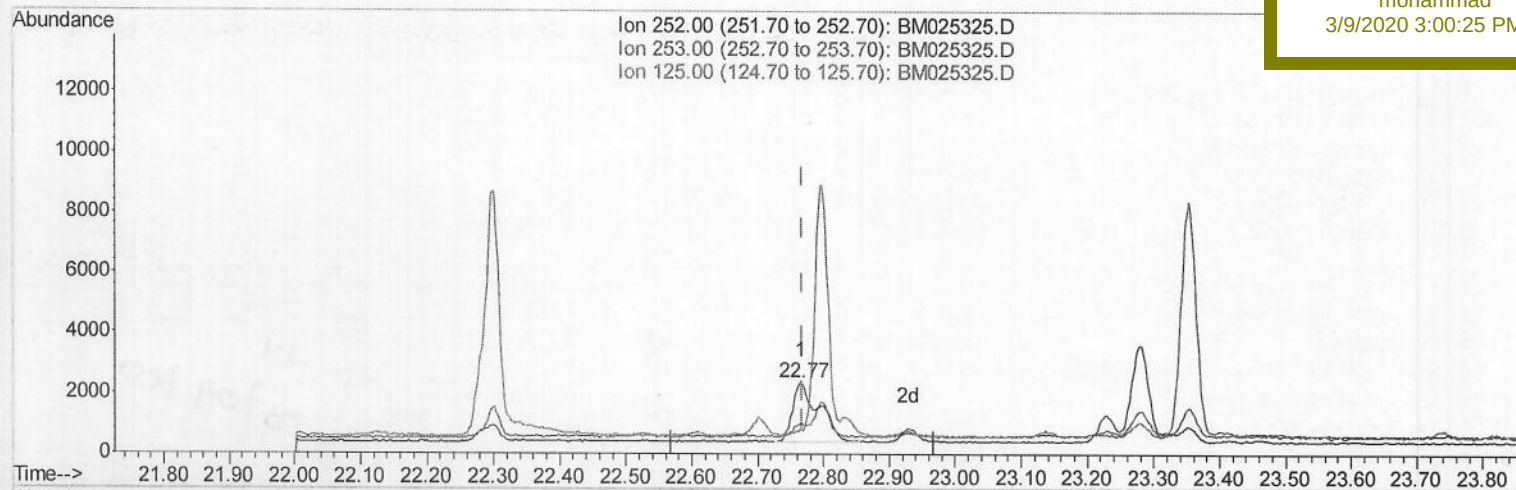
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Manual Integrations

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(21) Benzo(b)fluoranthene

22.767min (-0.002) 0.05ng/ul

response 5591

Ion	Exp%	Act%
252.00	100	100
253.00	24.90	43.28
125.00	14.30	34.04#
0.00	0.00	0.00

Quantitation Report (Qedit)

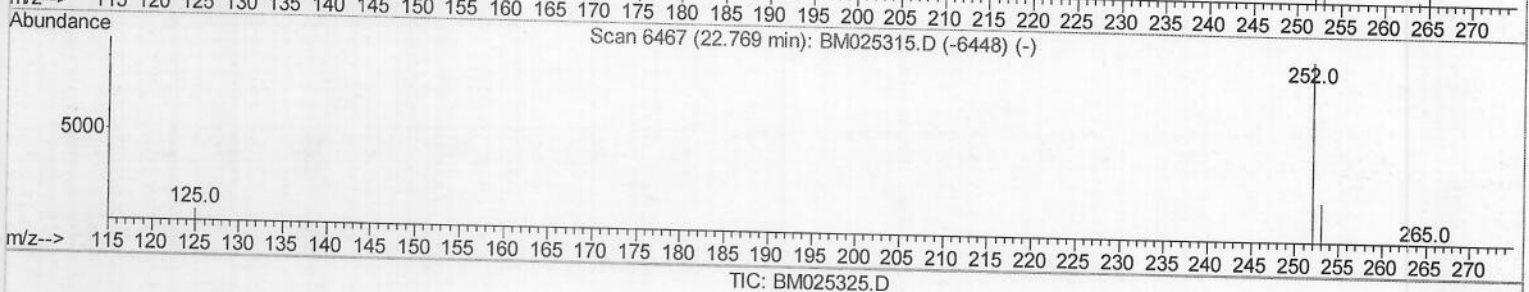
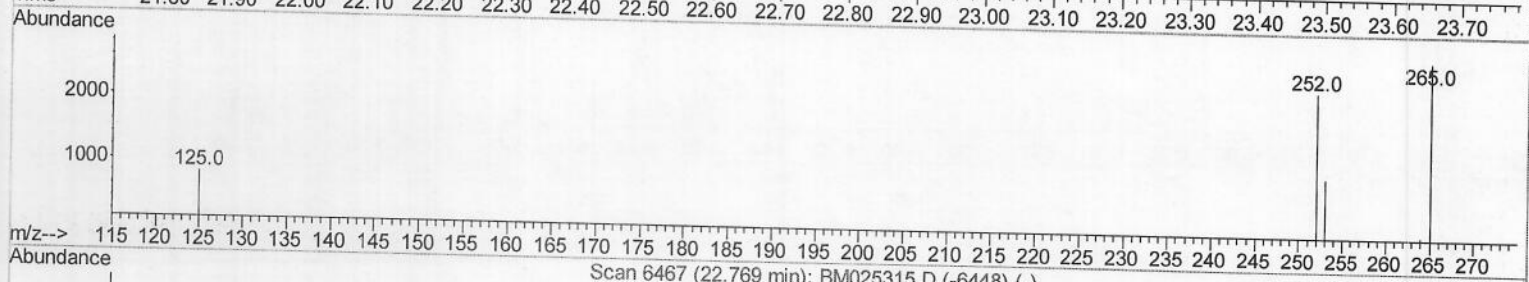
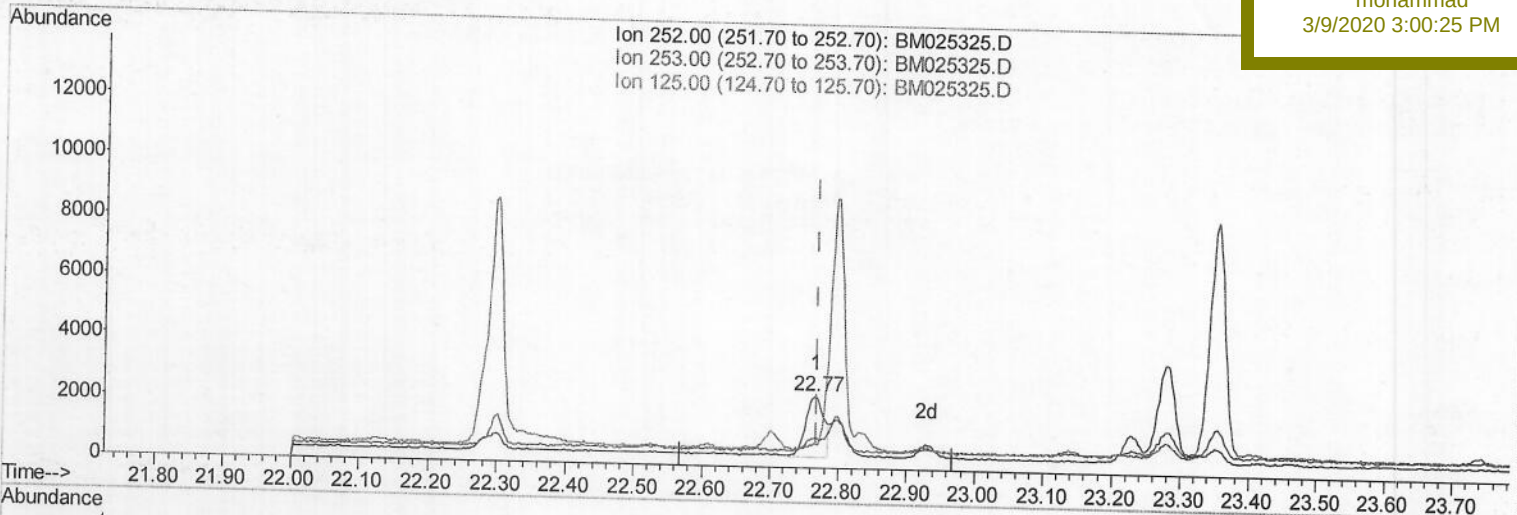
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 Sample : L1612-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 Client Sampled :
 DBDK9

Manual Integrations
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(21) Benzo(b)fluoranthene

22.767min (-0.002) 0.03ng/ul m> 20 03/11/20

response 3507

Ion	Exp%	Act%
252.00	100	100
253.00	24.90	43.28
125.00	14.30	34.04#
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	7.67	152	4848	0.40	ng/ul	0.00
2) Naphthalene-d8	10.44	136	21690	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.30	164	15776	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.04	188	36429m>	0.40	ng/ul	0.00
16) Chrysene-d12	21.23	240	31236	0.40	ng/ul	0.00
20) Perylene-d12	23.42	264	28996	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.03	152	9723	0.24	ng/ul	-0.01
14) Fluoranthene-d10	19.07	212	26032	0.22	ng/ul	0.00
Target Compounds						
12) Phenanthrene	17.08	178	3886	0.033	ng/ul	98
13) Anthracene	17.17	178	4016	0.039	ng/ul	99
21) Benzo(b)fluoranthene	22.77	252	3507m>	0.030	ng/ul	

SDU 03/11/20

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