

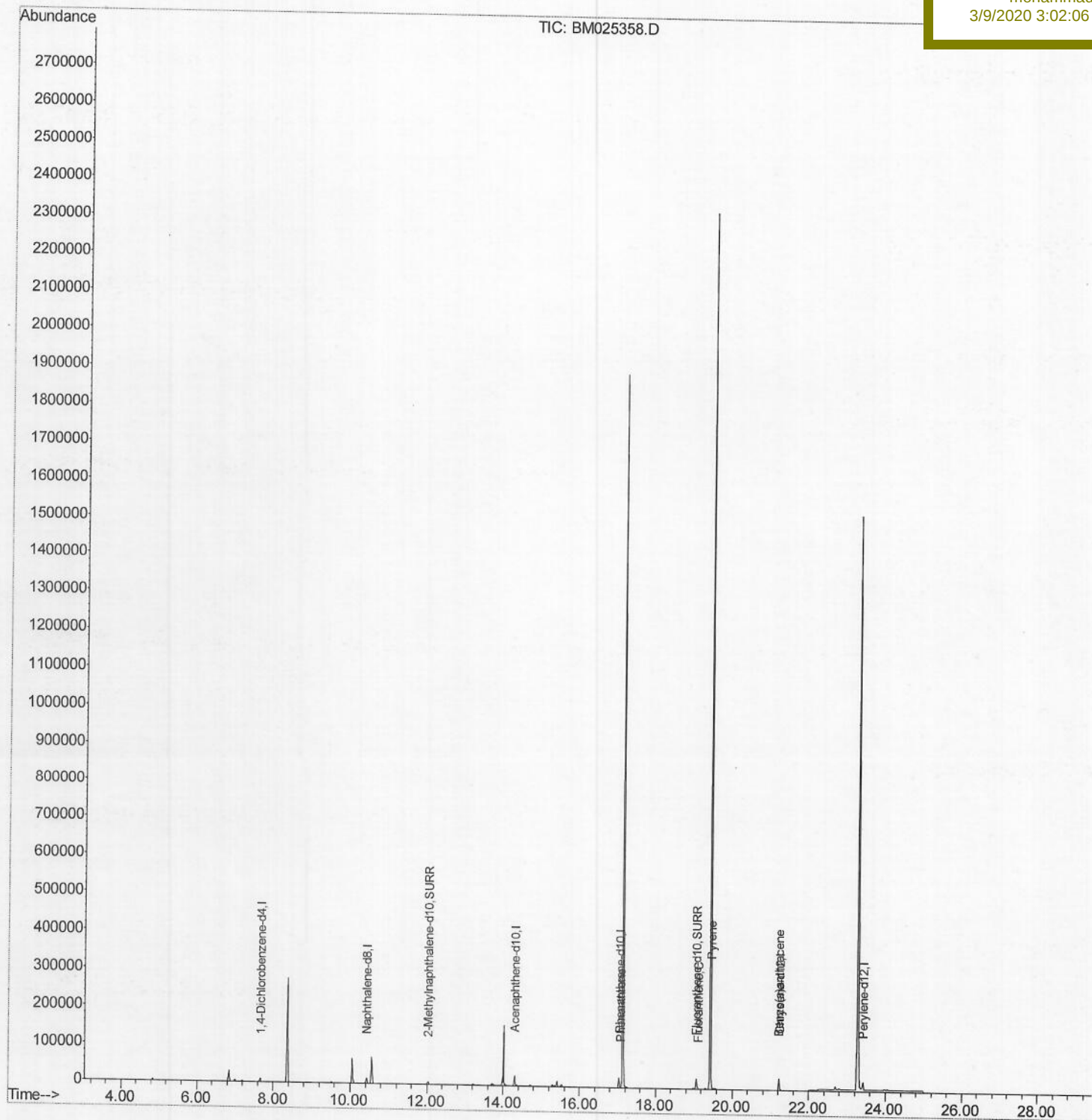
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM030620\
Data File : BM025358.D
Acq On : 07 Mar 2020 20:38
Operator : CG/JU
Sample : L1615-04
Misc :
ALS Vial : 44 Sample Multiplier: 1

Quant Time: Mar 08 00:02:47 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 20:27:15 2020
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
DBDM8

Manual Integrations
APPROVED

mohammad
3/9/2020 3:02:06 PM



Quantitation Report (Qedit)

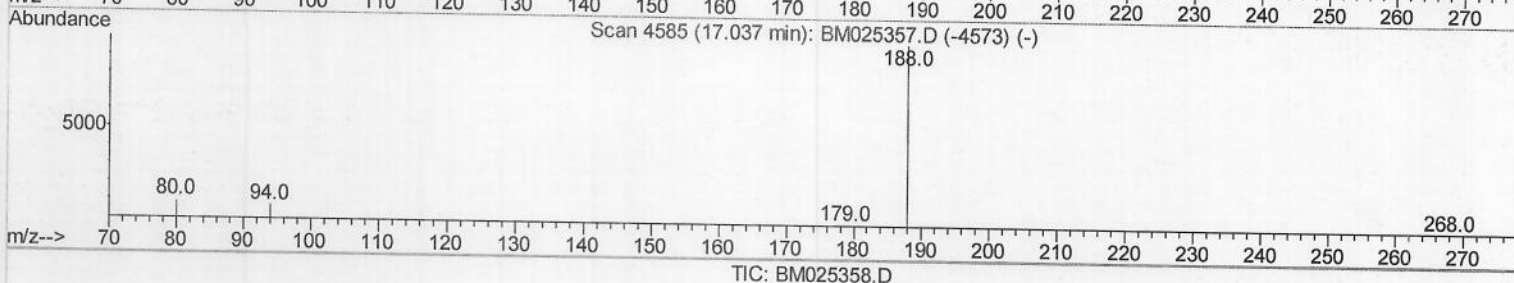
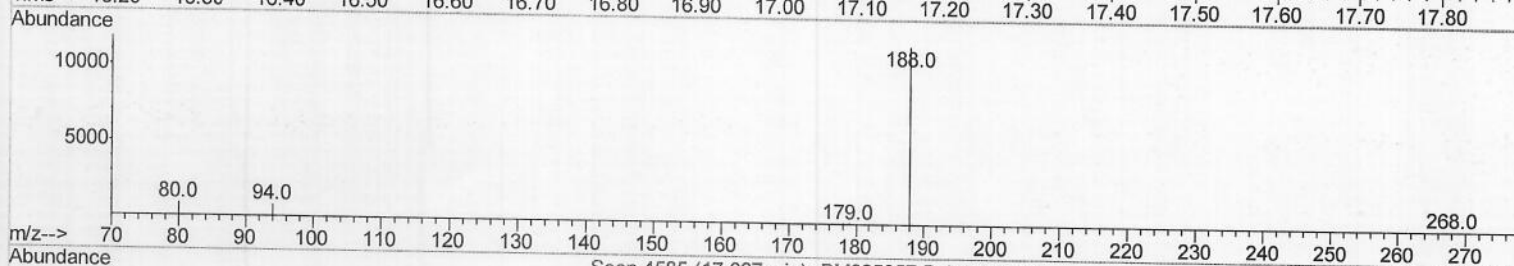
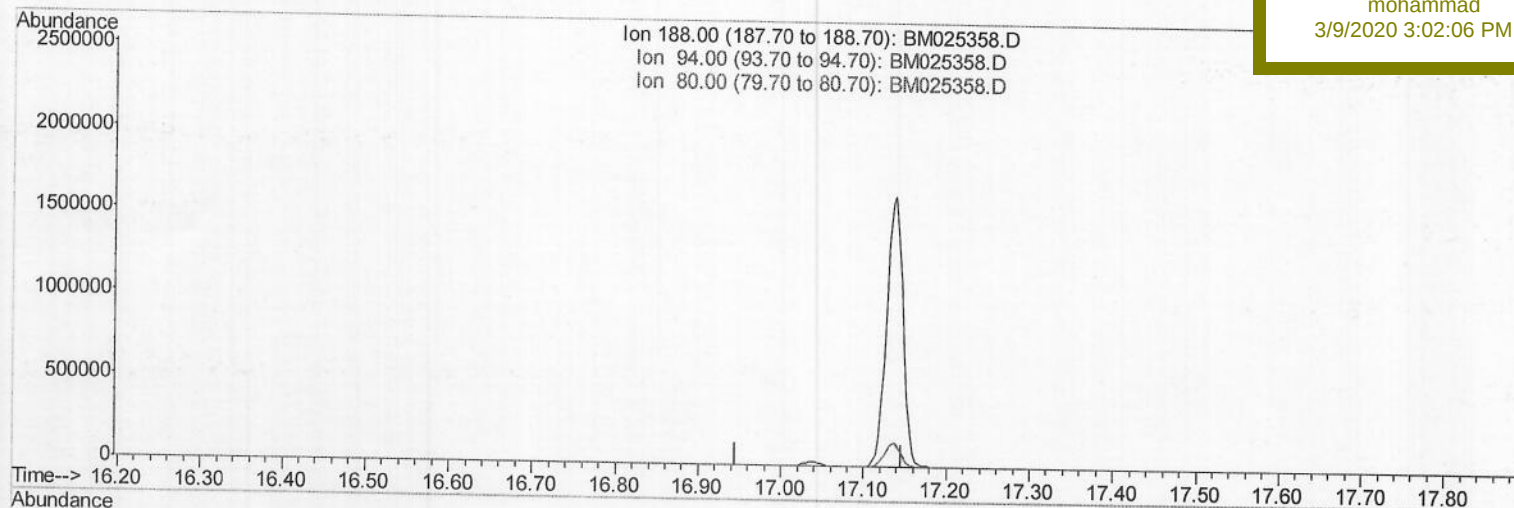
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(10) Phenanthrene-d10 (I)
 17.046min (-17.046) 0.00ng/ul
 response 0

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)

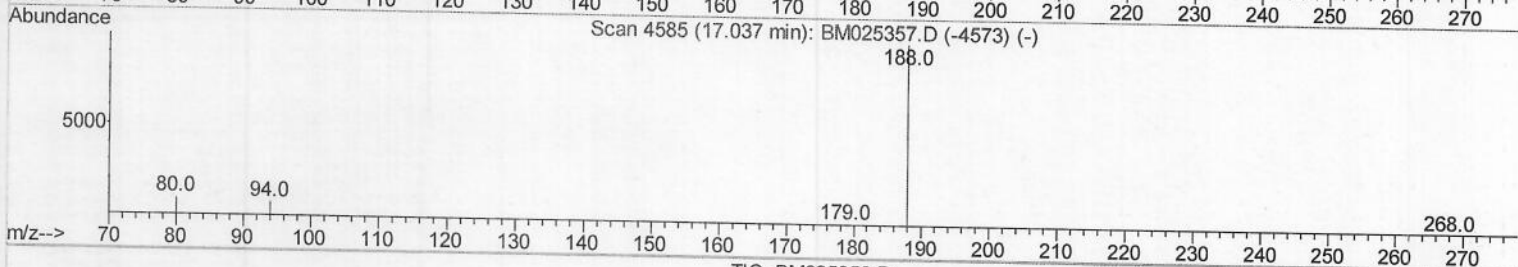
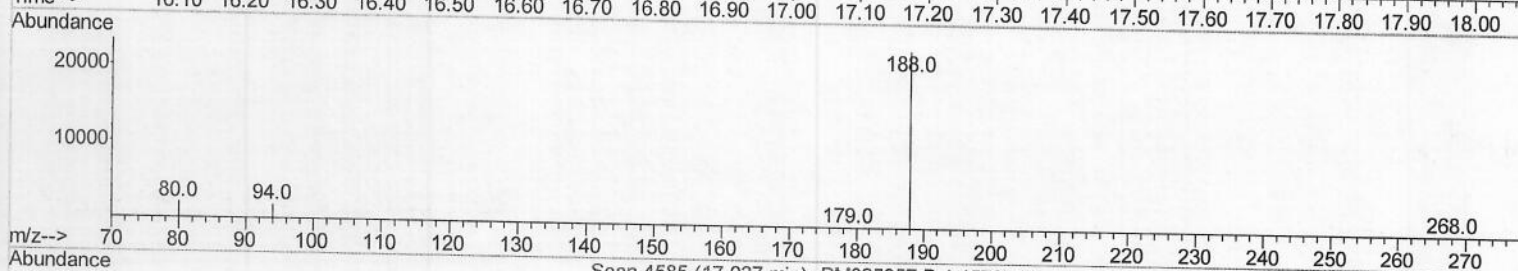
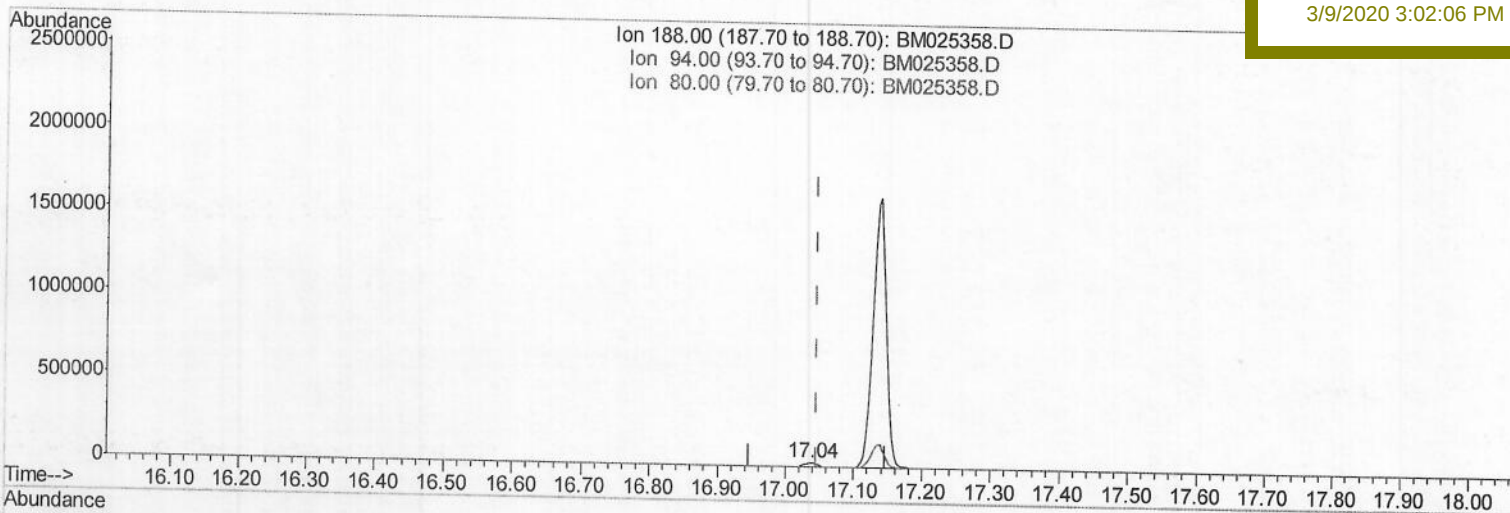
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM030620\
 Data File : BM025358.D
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 Sample : L1615-04
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Quant Time: Mar 08 00:00:58 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030320.M
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 Response via : Initial Calibration

Instrument :
 BNA_M
 ClientSampleId :
 DBDM8

Manual Integrations
 APPROVED

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 3/9/2020 3:02:06 PM



TIC: BM025358.D

(10) Phenanthrene-d10 (I)

17.037min (-0.009) 0.40ng/ul m > JU 03/11/20

response 31190

Ion	Exp%	Act%
188.00	100	100
94.00	26.60	7.75#
80.00	22.60	9.06#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM030620\
 Data File : BM025358.D
 Acq On : 07 Mar 2020 20:38
 Operator : CG/JU
 Sample : L1615-04
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Quant Time: Mar 08 00:02:47 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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 BNA_M
 ClientSampleId :
 DBDM8

Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	4241	0.40	ng/ul	0.00
2) Naphthalene-d8	10.43	136	18702	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.30	164	13500	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.04	188	31190m)	0.40	ng/ul	0.00
16) Chrysene-d12	21.22	240	28389	0.40	ng/ul	0.00
20) Perylene-d12	23.41	264	24772	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.03	152	9905	0.28	ng/ul	-0.01
14) Fluoranthene-d10	19.07	212	28074	0.28	ng/ul	0.00
Target Compounds						
12) Phenanthrene	17.08	178	2711	0.027	ng/ul	98
15) Fluoranthene	19.10	202	4620	0.037	ng/ul	99
17) Pvrene	19.46	202	6481	0.060	ng/ul#	95
18) Benzo(a)anthracene	21.21	228	2089	0.020	ng/ul	95

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