

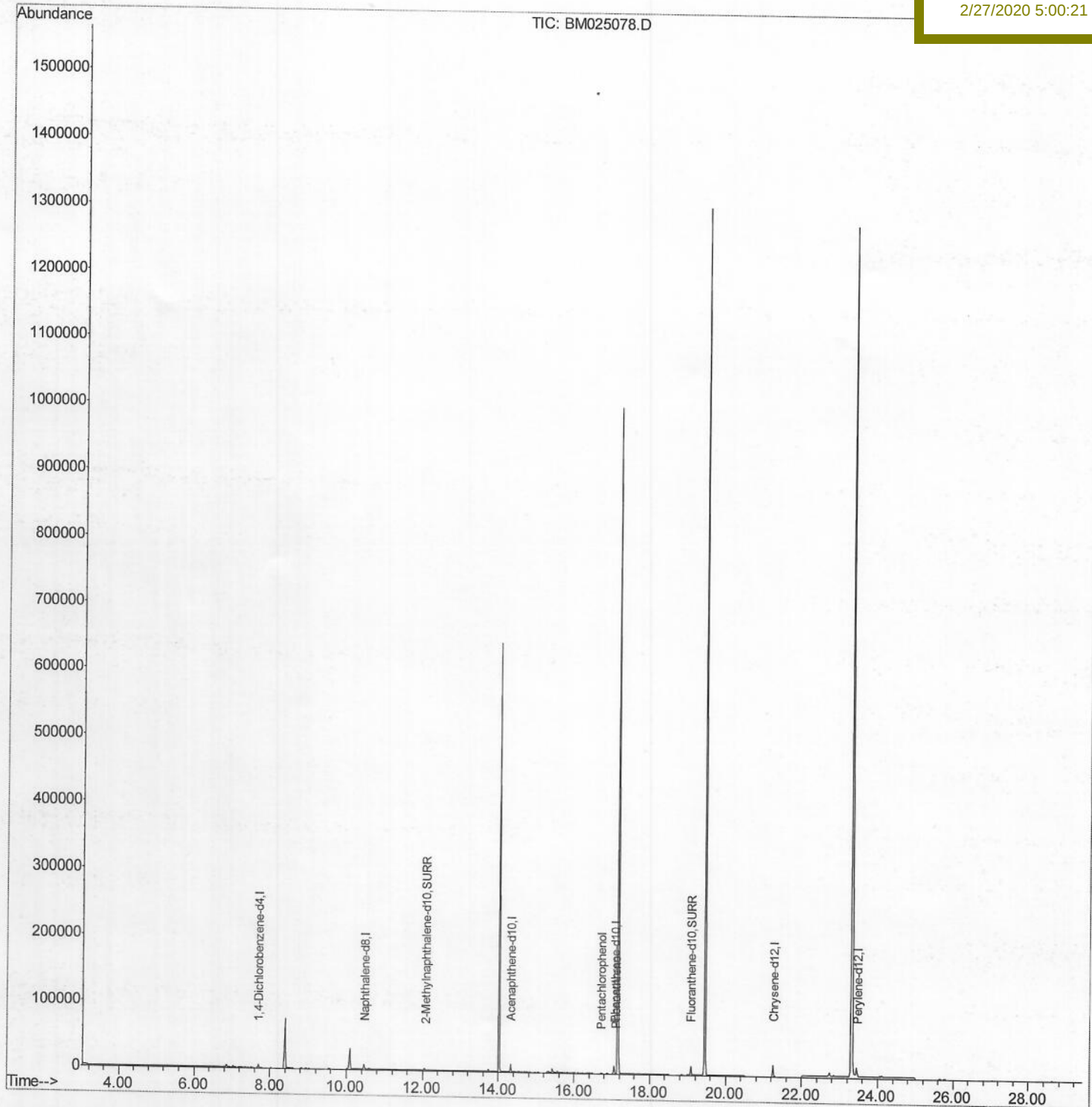
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM022520\
Data File : BM025078.D
Acq On : 26 Feb 2020 14:01
Operator : CG/JU
Sample : L1541-03
Misc :
ALS Vial : 42 Sample Multiplier: 1

Quant Time: Feb 26 14:35:50 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM022420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 25 11:03:43 2020
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
DBD33

Manual Integrations
APPROVED

mohammad
2/27/2020 5:00:21 PM



Quantitation Report (Qedit)

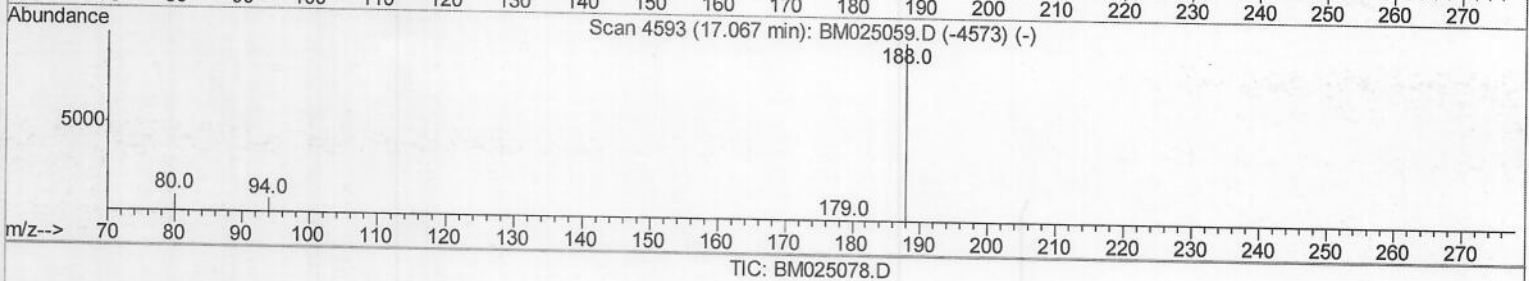
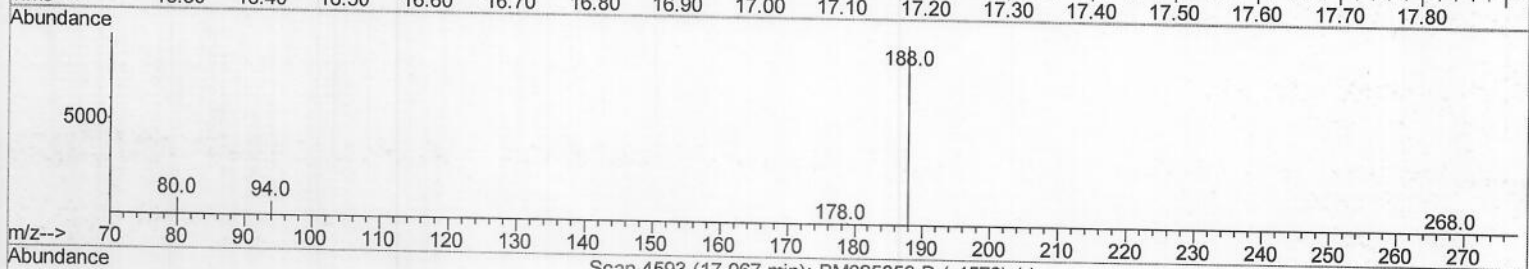
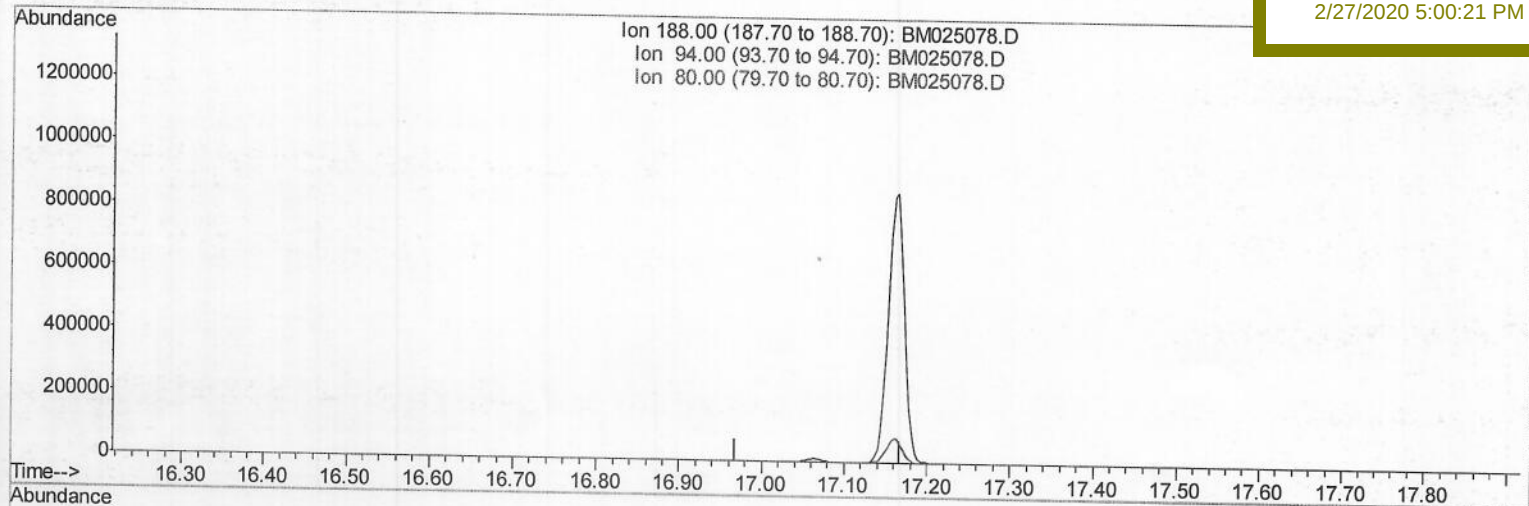
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(10) Phenanthrene-d10 (I)

17.068min (-17.068) 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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Instrument :

BNA_M

ClientSampleId :

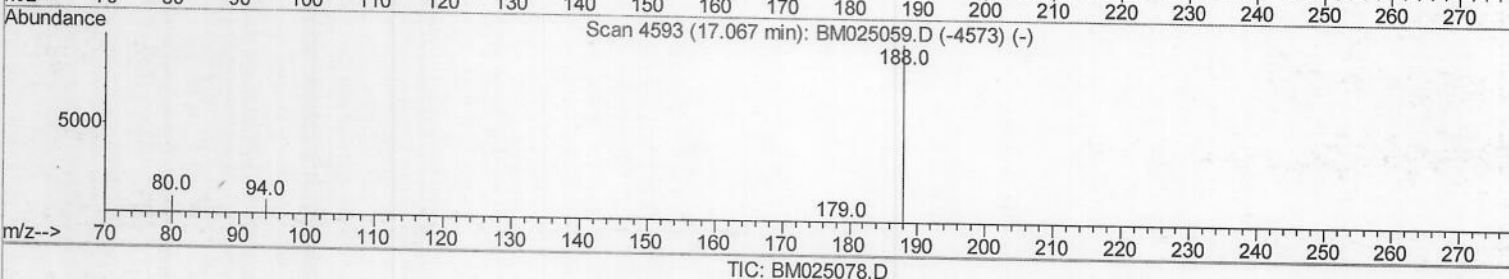
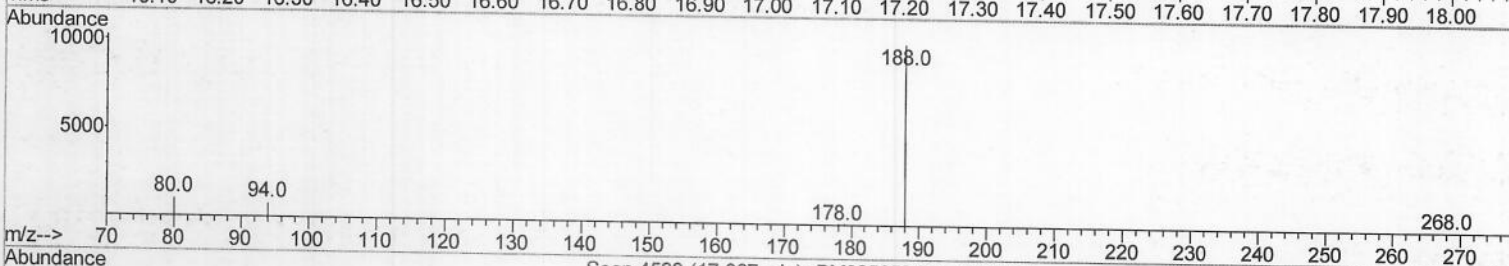
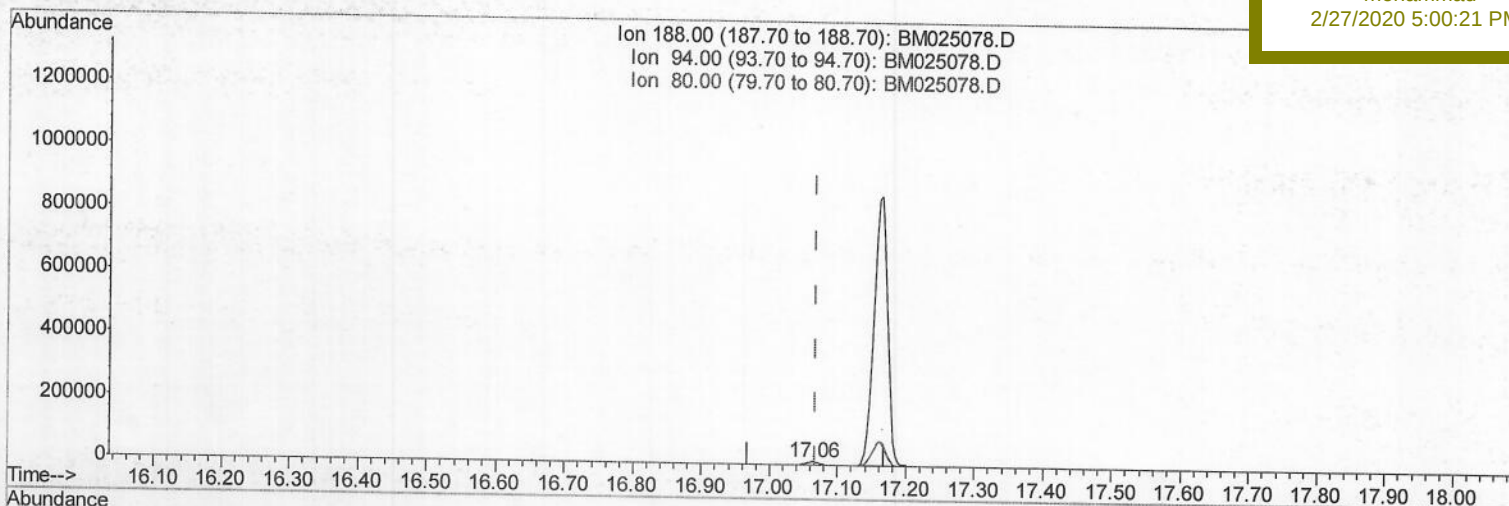
DBD33

Manual Integrations

APPROVED

mohammad

2/27/2020 5:00:21 PM



(10) Phenanthrene-d10 (I)

17.063min (-0.005) 0.40ng/ul m ^{SV} 02/27/20

response 13839

Ion	Exp%	Act%
188.00	100	100
94.00	26.60	8.13#
80.00	22.60	10.20#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM022520\
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 Operator : CG/JU
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 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Quant Time: Feb 26 14:35:50 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM022420.M
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 DBD33

Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	2382	0.40	ng/ul	0.00
2) Naphthalene-d8	10.47	136	9209	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.32	164	6042	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.06	188	13839m	0.40	ng/ul	0.00
16) Chrysene-d12	21.25	240	14779	0.40	ng/ul	0.00
20) Perylene-d12	23.45	264	17198	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.06	152	4706	0.27	ng/ul	0.00
14) Fluoranthene-d10	19.09	212	14708	0.31	ng/ul	0.00
Target Compounds						
11) Pentachlorophenol	16.72	266	118	0.028	ng/ul	94
12) Phenanthrene	17.10	178	1120	0.023	ng/ul#	87

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