

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM030320\
Quantitation Report (QT Reviewed)

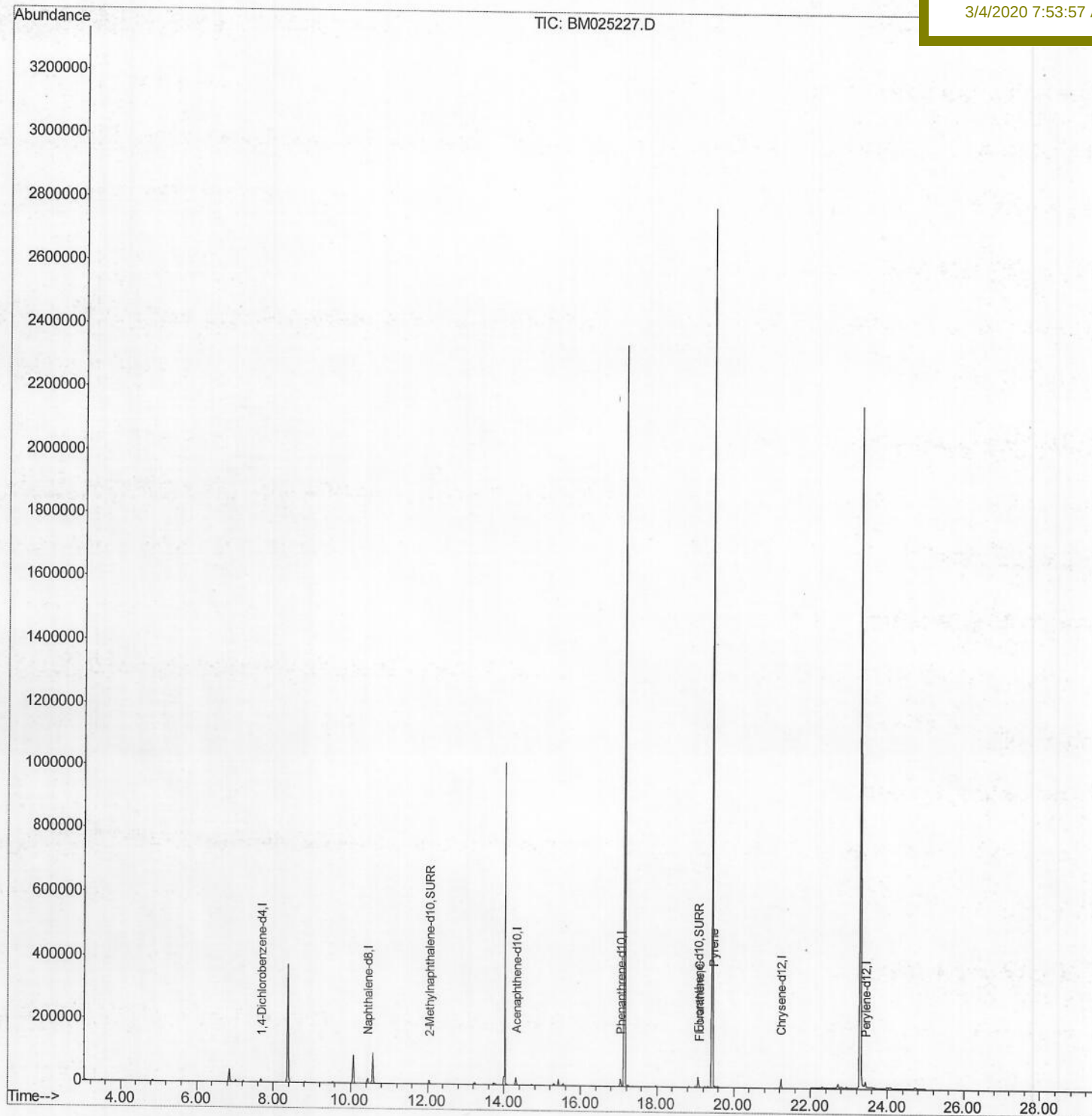
Data File : BM025227.D
Acq On : 04 Mar 2020 00:15
Operator : CG/JU
Sample : L1542-10
Misc :
ALS Vial : 23 Sample Multiplier: 1

Quant Time: Mar 04 04:10:51 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 : Wed Mar 04 00:52:51 2020
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
DBD46

Manual Integrations
APPROVED

mohammad
3/4/2020 7:53:57 AM



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM030320\
Quantitation Report (Qedit)

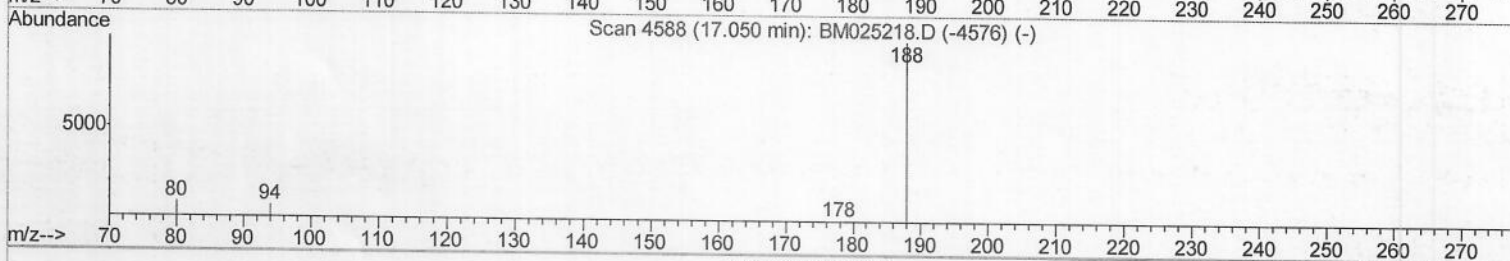
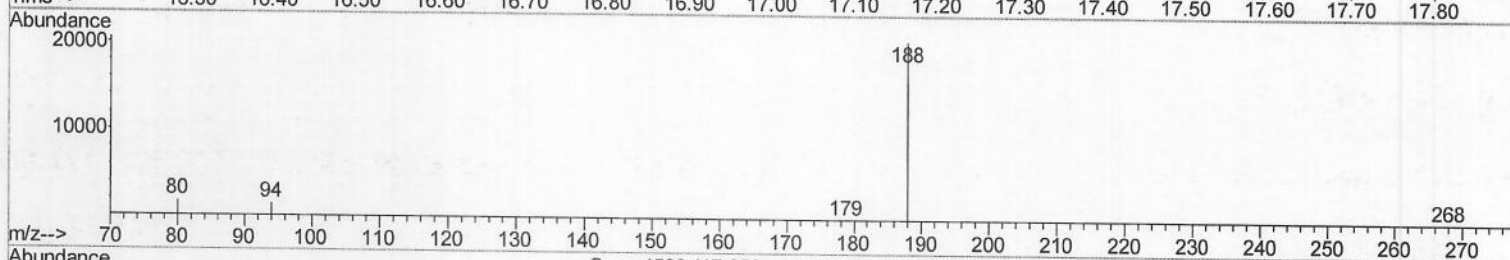
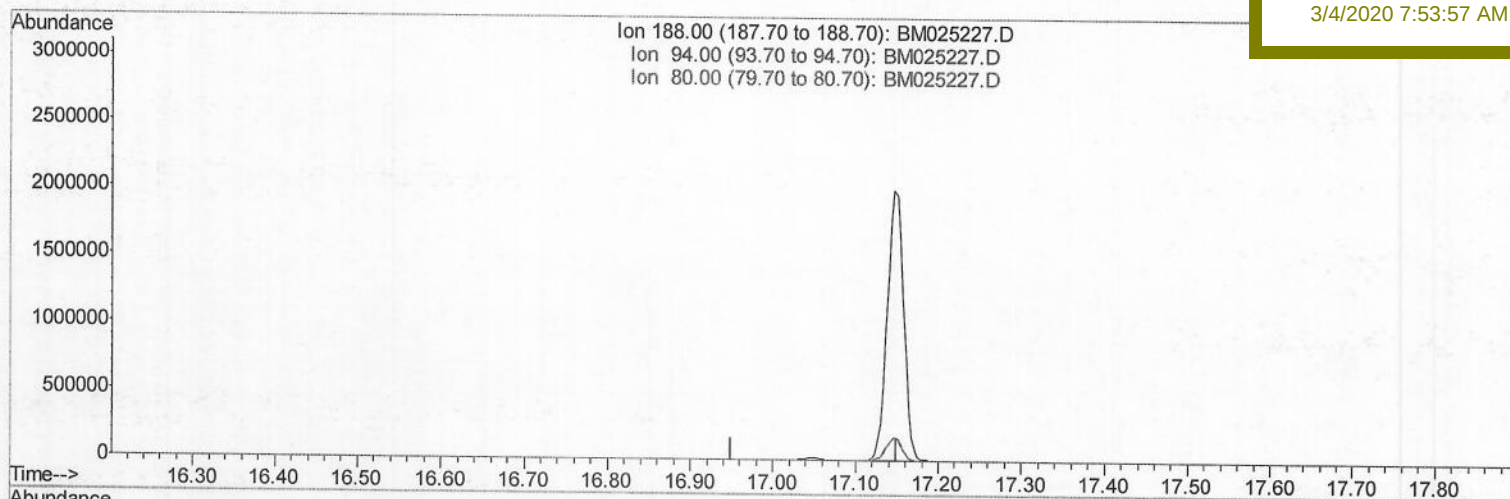
Data File : BM025227.D
Acq On : 04 Mar 2020 00:15
Operator : CG/JU
Sample : L1542-10
Misc :
ALS Vial : 23 Sample Multiplier: 1

Quant Time: Mar 04 04:07:53 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 : Wed Mar 04 00:52:51 2020
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
DBD46

Manual Integrations
APPROVED

mohammad
3/4/2020 7:53:57 AM



TIC: BM025227.D

(10) Phenanthrene-d10 (I)

17.050min (-17.050) 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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM030320\
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Data File : BM025227.D

Acq On : 04 Mar 2020 00:15

Operator : CG/JU

Sample : L1542-10

Misc :

ALS Vial : 23 Sample Multiplier: 1

Quant Time: Mar 04 04:07:53 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 : Wed Mar 04 00:52:51 2020

Response via : Initial Calibration

Instrument :

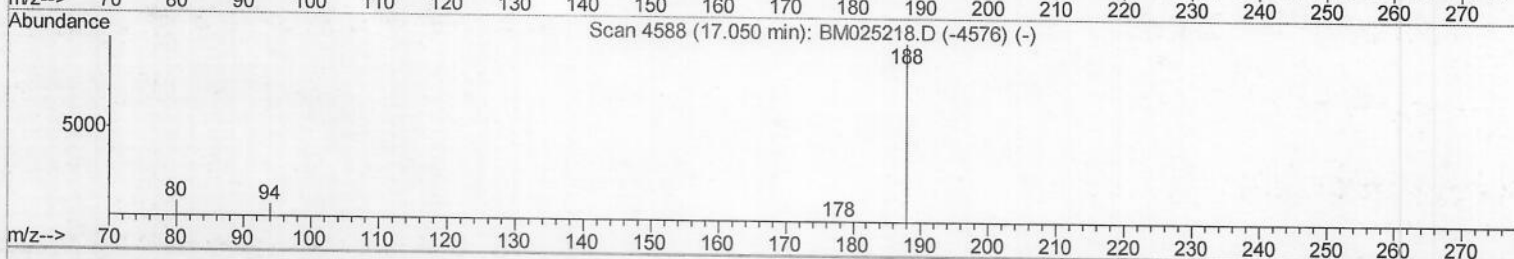
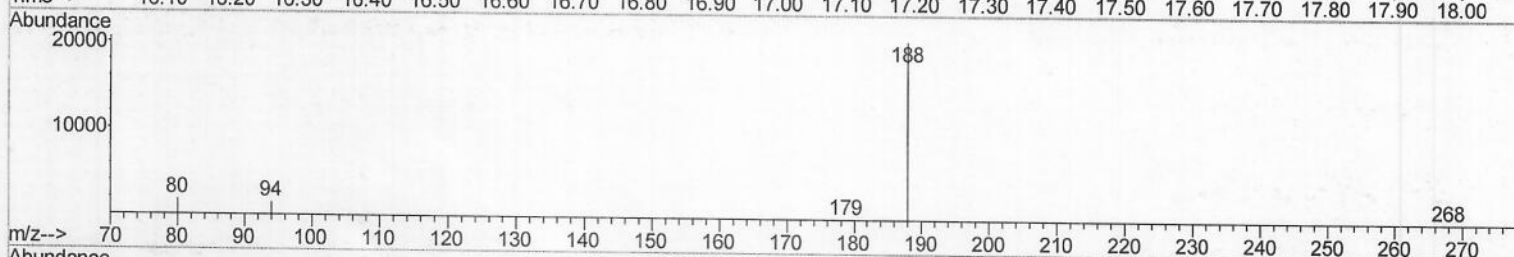
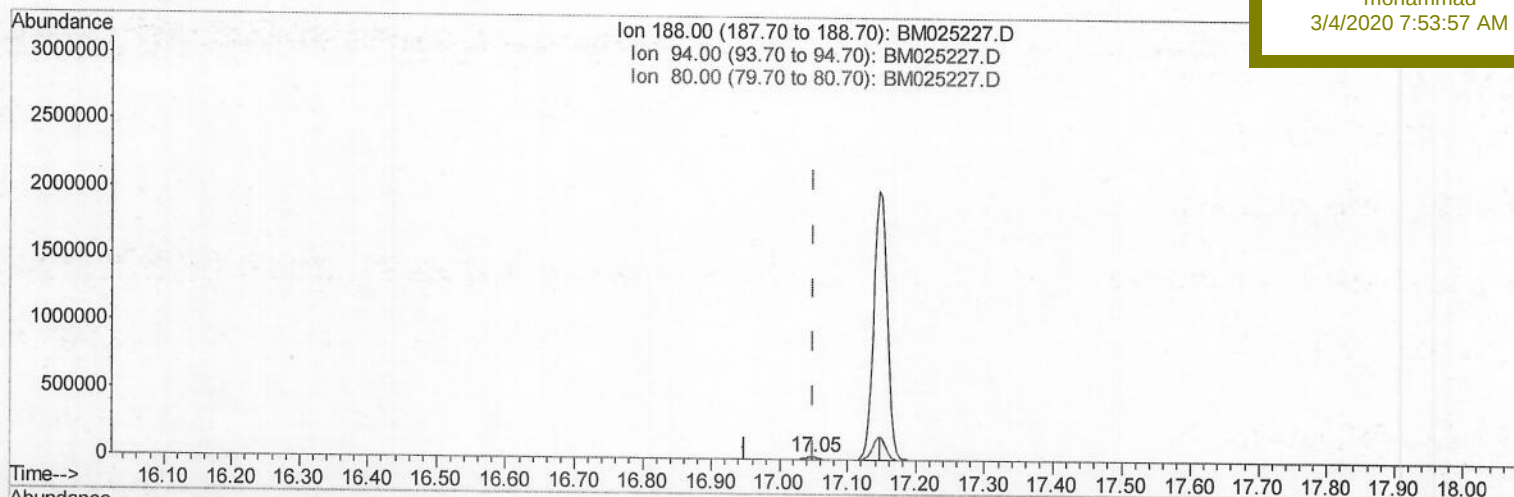
BNA_M

ClientSampleId :

DBD46

Manual Integrations
APPROVED

mohammad
3/4/2020 7:53:57 AM



TIC: BM025227.D

(10) Phenanthrene-d10 (I)

17.050min (-0.000) 0.40ng/ul m

response 28712

Ion	Exp%	Act%
188.00	100	100
94.00	26.60	7.40#
80.00	22.60	8.58#
0.00	0.00	0.00

JU 03/05/20

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM030320\
Quantitation Report (QT Reviewed)

Data File : BM025227.D
Acq On : 04 Mar 2020 00:15
Operator : CG/JU
Sample : L1542-10
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBD46

Quant Time: Mar 04 04:10:51 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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Manual Integrations
APPROVED

mohammad
3/4/2020 7:53:57 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	4050	0.40	ng/ul	0.00
2) Naphthalene-d8	10.45	136	17211	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.31	164	12660	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.05	188	28712m	0.40	ng/ul	0.00
16) Chrysene-d12	21.23	240	24905	0.40	ng/ul	0.00
20) Perylene-d12	23.42	264	24016	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.04	152	13164	0.41	ng/ul	0.00
14) Fluoranthene-d10	19.08	212	35108	0.38	ng/ul	0.00
Target Compounds						
15) Fluoranthene	19.11	202	3976	0.034	ng/ul	Qvalue 97
17) Pyrene	19.47	202	2162	0.023	ng/ul#	84

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

7J0 03/05/20