

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

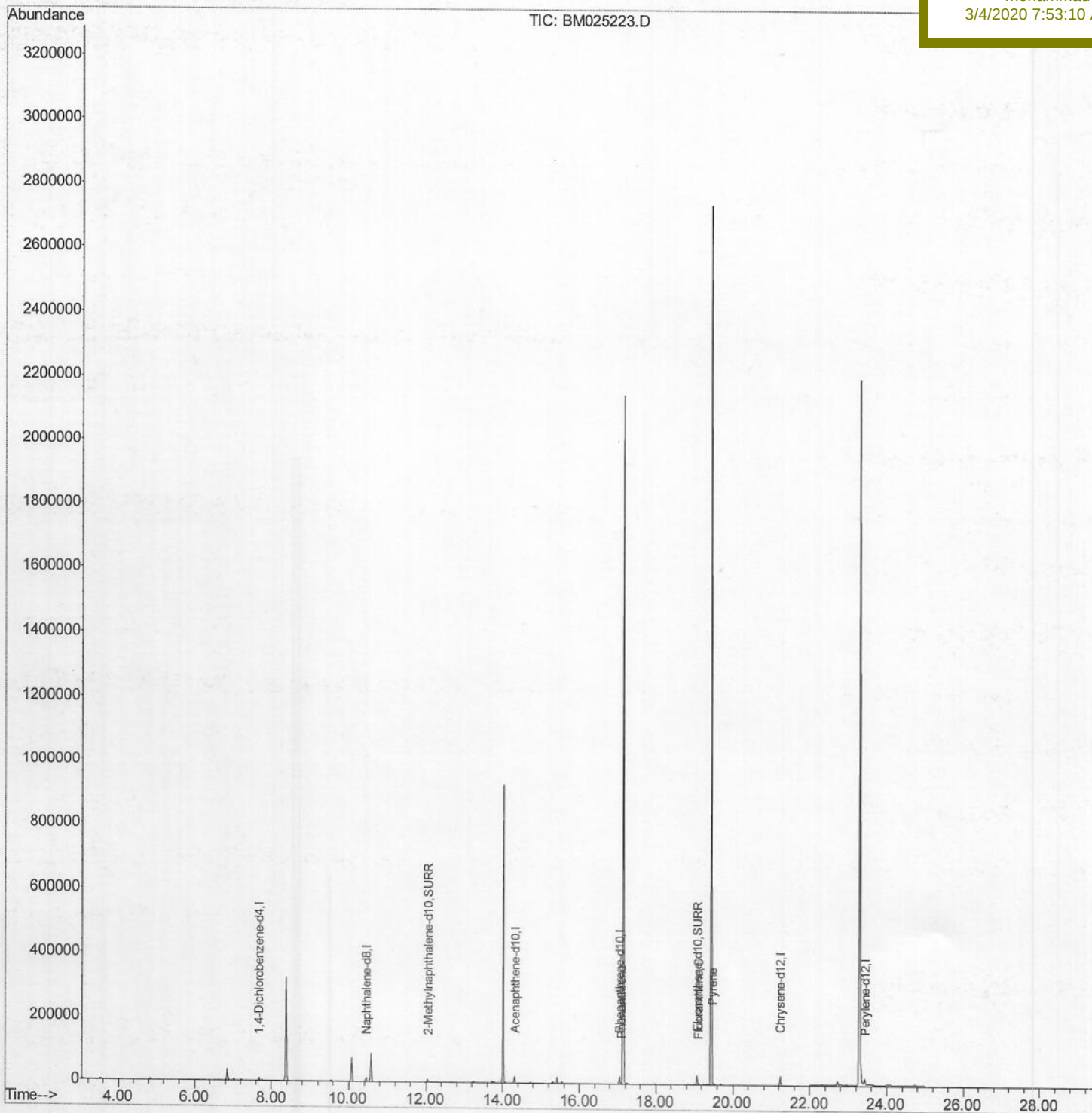
Data File : BM025223.D
Acq On : 03 Mar 2020 21:49
Operator : CG/JU
Sample : L1542-12
Misc :
ALS Vial : 19 Sample Multiplier: 1

Quant Time: Mar 04 01:09:37 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 : Wed Mar 04 00:52:51 2020
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
DBD48

Manual Integrations
APPROVED

mohammad
3/4/2020 7:53:10 AM



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

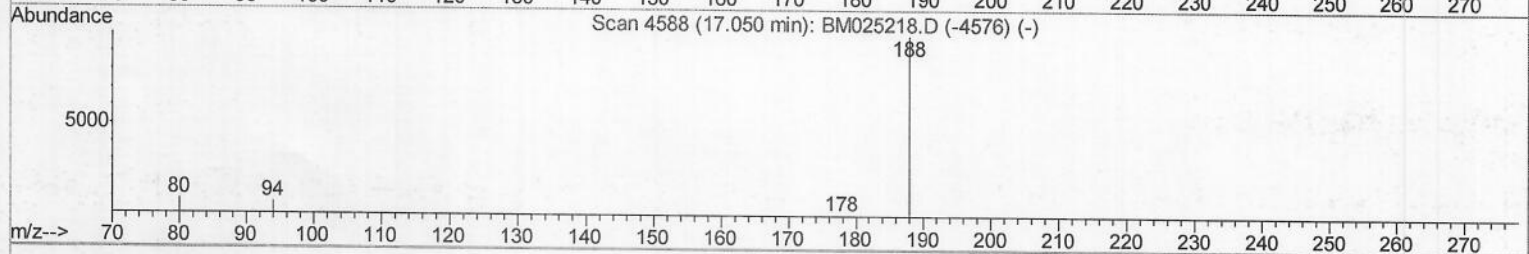
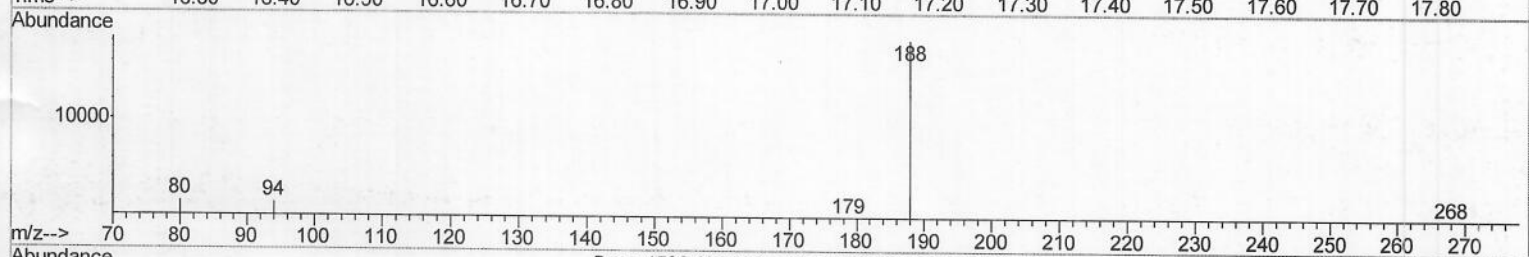
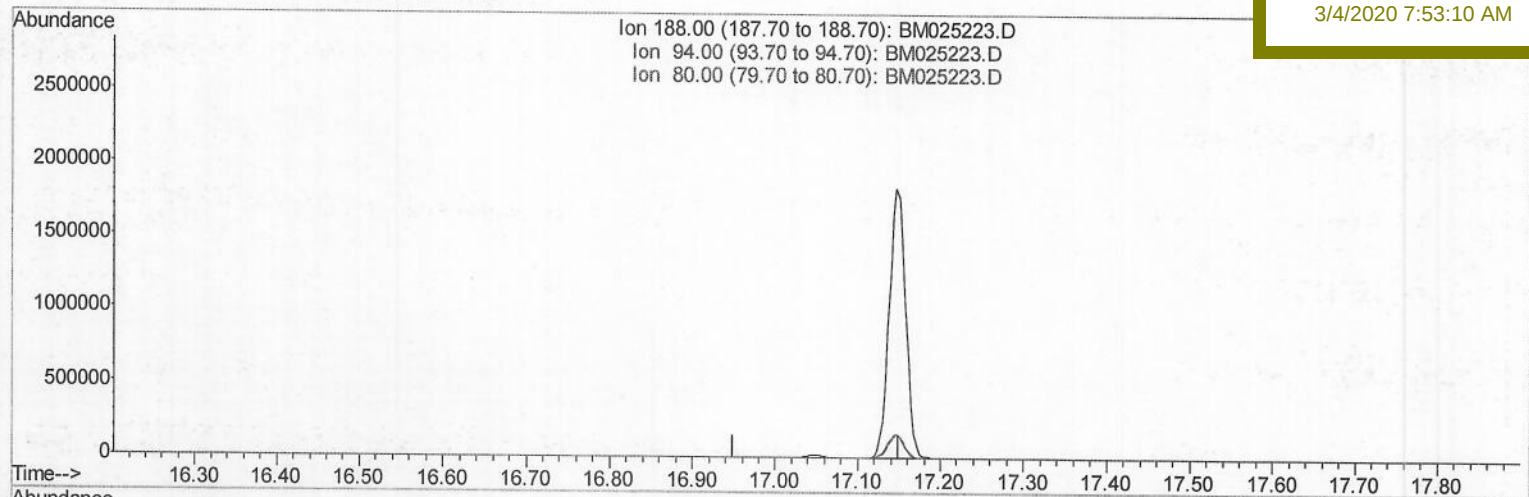
Data File : BM025223.D
Acq On : 03 Mar 2020 21:49
Operator : CG/JU
Sample : L1542-12
Misc :
ALS Vial : 19 Sample Multiplier: 1

Quant Time: Mar 04 00:55:07 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 7:53:10 AM



TIC: BM025223.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\
Quantitation Report (Qedit)

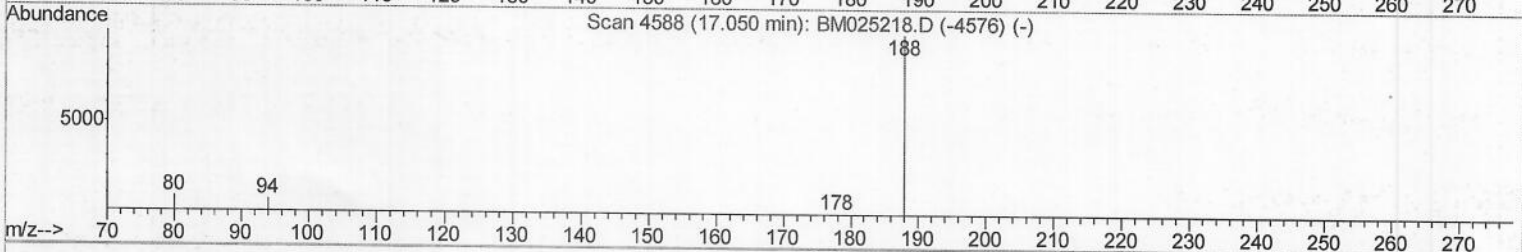
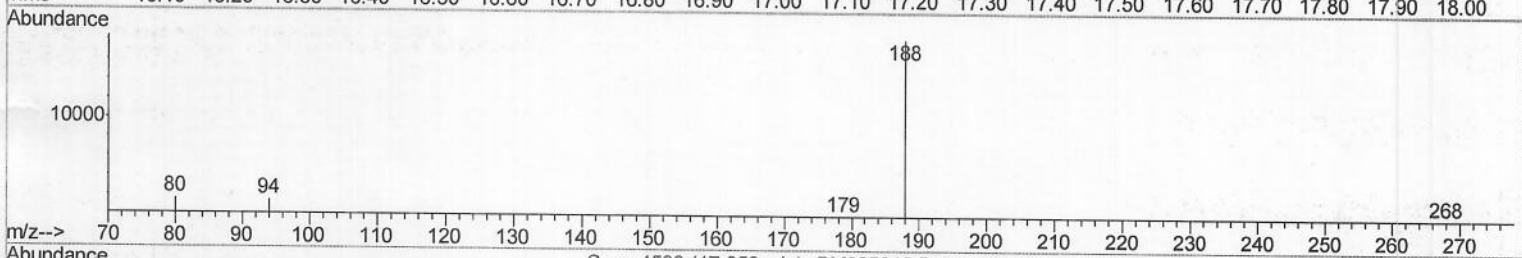
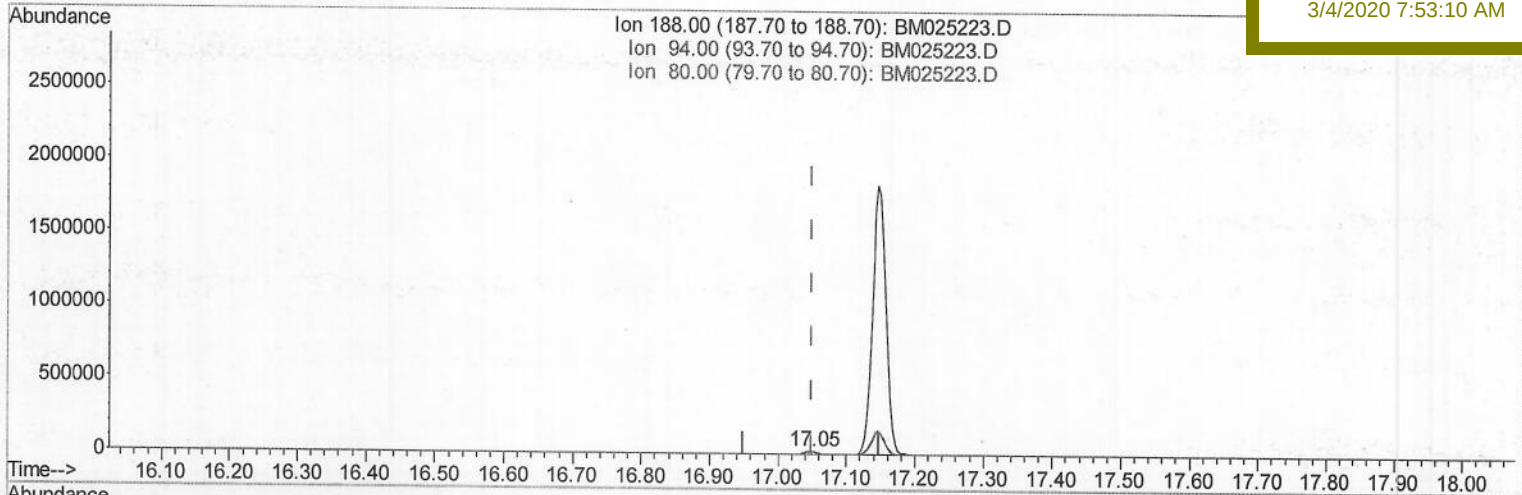
Data File : BM025223.D
Acq On : 03 Mar 2020 21:49
Operator : CG/JU
Sample : L1542-12
Misc :
ALS Vial : 19 Sample Multiplier: 1

Quant Time: Mar 04 00:55:07 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 :
DBD48

Manual Integrations
APPROVED

mohammad
3/4/2020 7:53:10 AM



TIC: BM025223.D

(10) Phenanthrene-d10 (I)

17.050min (-0.000) 0.40ng/ul m

5 JU 03/05/20

response 25074

Ion	Exp%	Act%
188.00	100	100
94.00	26.60	7.82#
80.00	22.60	8.67#
0.00	0.00	0.00

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Data File : BM025223.D
Acq On : 03 Mar 2020 21:49
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QLast Update : Wed Mar 04 00:52:51 2020
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BNA_M
ClientSampleId :
DBD48

Manual Integrations
APPROVED

mohammad
3/4/2020 7:53:10 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	3301	0.40	ng/ul	0.00
2) Naphthalene-d8	10.45	136	14251	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.31	164	10802	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.05	188	25074m	0.40	ng/ul	0.00
16) Chrysene-d12	21.23	240	24736	0.40	ng/ul	0.00
20) Perylene-d12	23.43	264	24041	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.04	152	11479	0.43	ng/ul	0.00
14) Fluoranthene-d10	19.08	212	33231	0.41	ng/ul	0.00
Target Compounds						
12) Phenanthrene	17.09	178	3779	0.047	ng/ul	99
15) Fluoranthene	19.11	202	4313	0.043	ng/ul	99
17) Pyrene	19.47	202	3148	0.034	ng/ul#	96

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