

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM022820\
Quantitation Report (QT Reviewed)

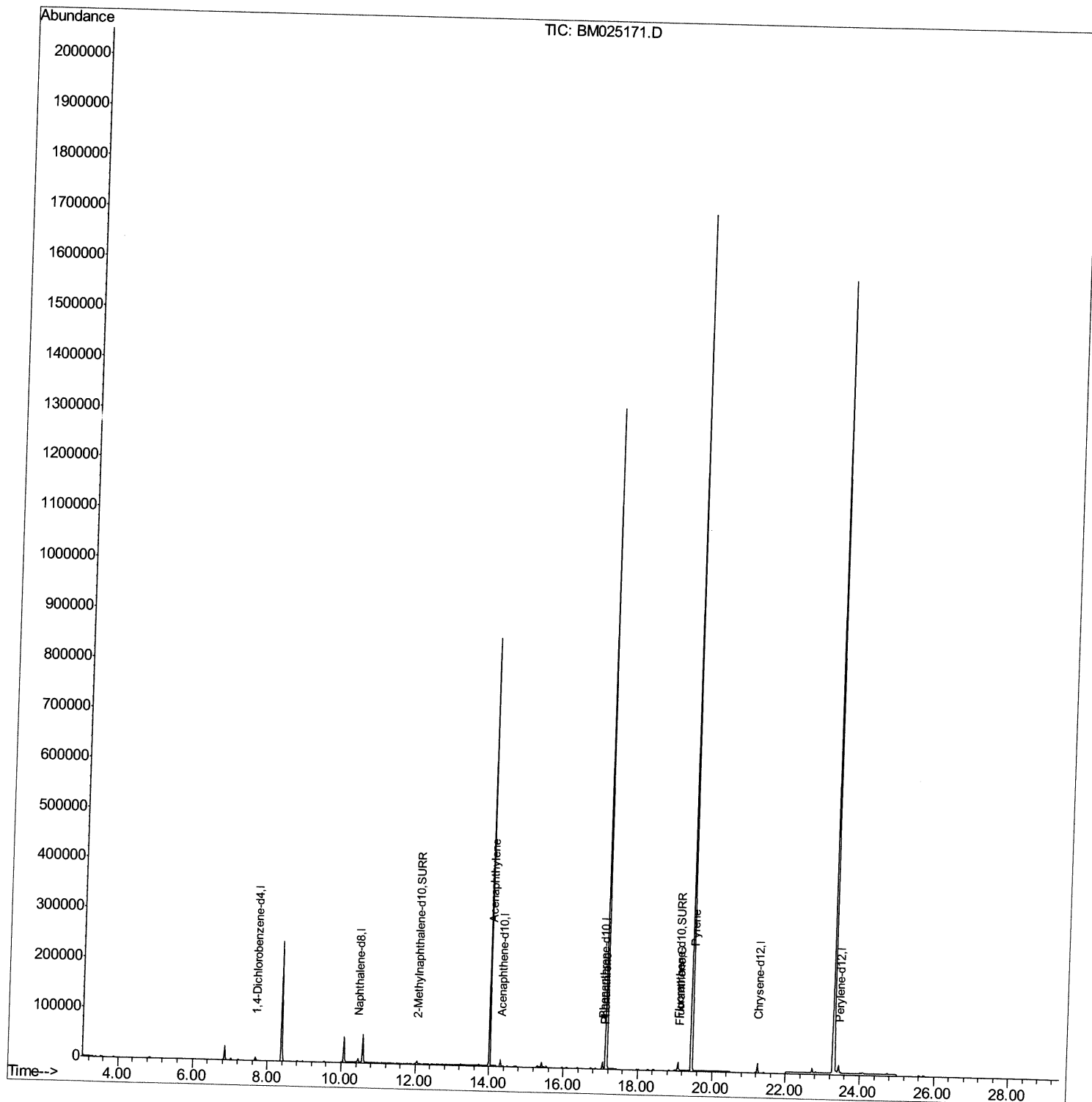
Data File : BM025171.D
Acq On : 29 Feb 2020 16:53
Operator : CG/JU
Sample : L1542-10
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBD46

Manual Integrations
APPROVED

Sohil
3/3/2020 8:39:44 AM

Quant Time: Mar 02 02:46:07 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 : Mon Mar 02 02:08:15 2020
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM022820\
Quantitation Report (Qedit)

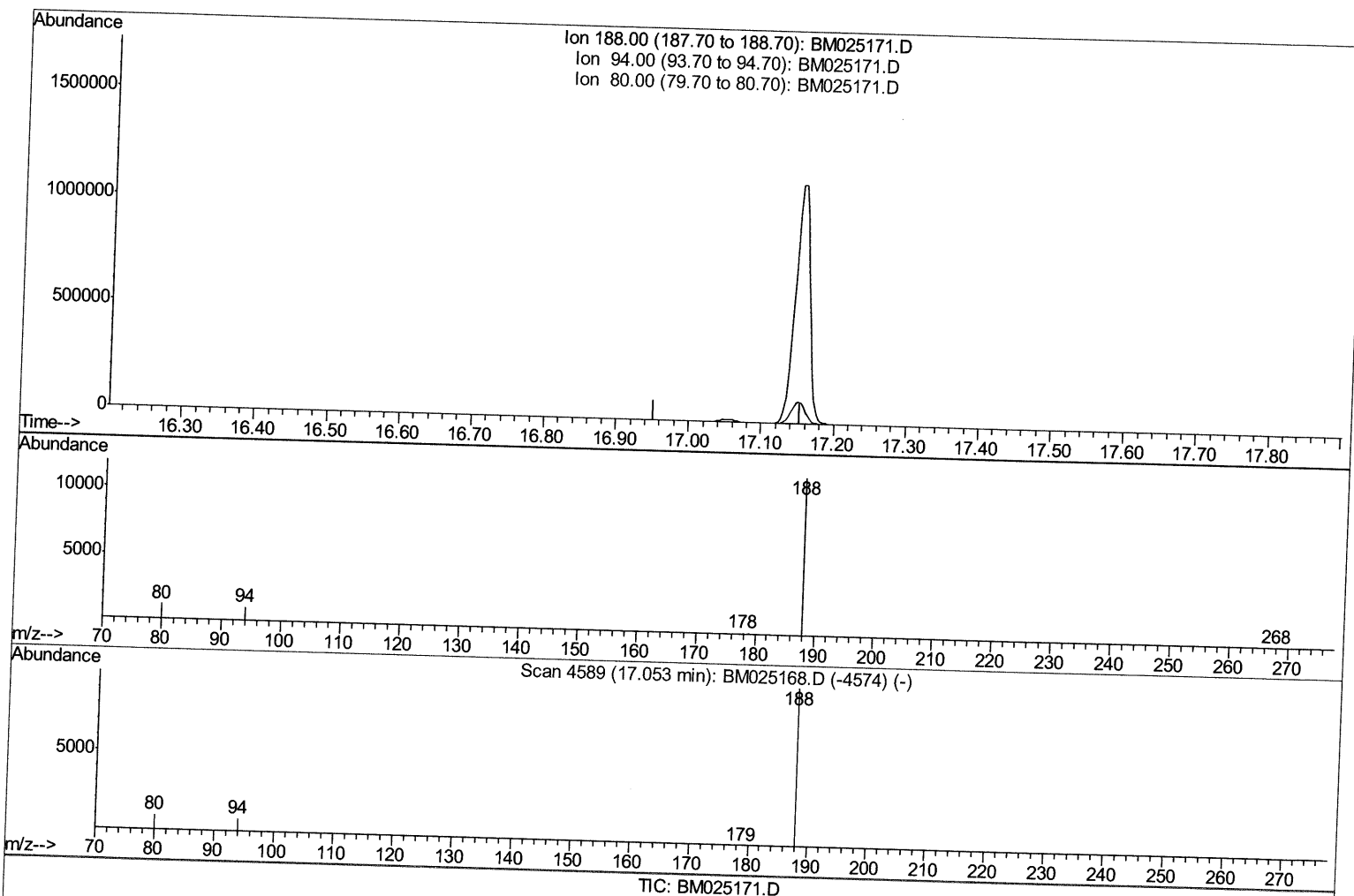
Data File : BM025171.D
Acq On : 29 Feb 2020 16:53
Operator : CG/JU
Sample : L1542-10
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ALS Vial : 44 Sample Multiplier: 1

Instrument :
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Manual Integrations
APPROVED

Sohil
3/3/2020 8:39:44 AM

Quant Time: Mar 02 02:10:28 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 : Mon Mar 02 02:08:15 2020
Response via : Initial Calibration



(10) Phenanthrene-d10 (I)

17.053min (-17.053) 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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Quantitation Report (Qedit)

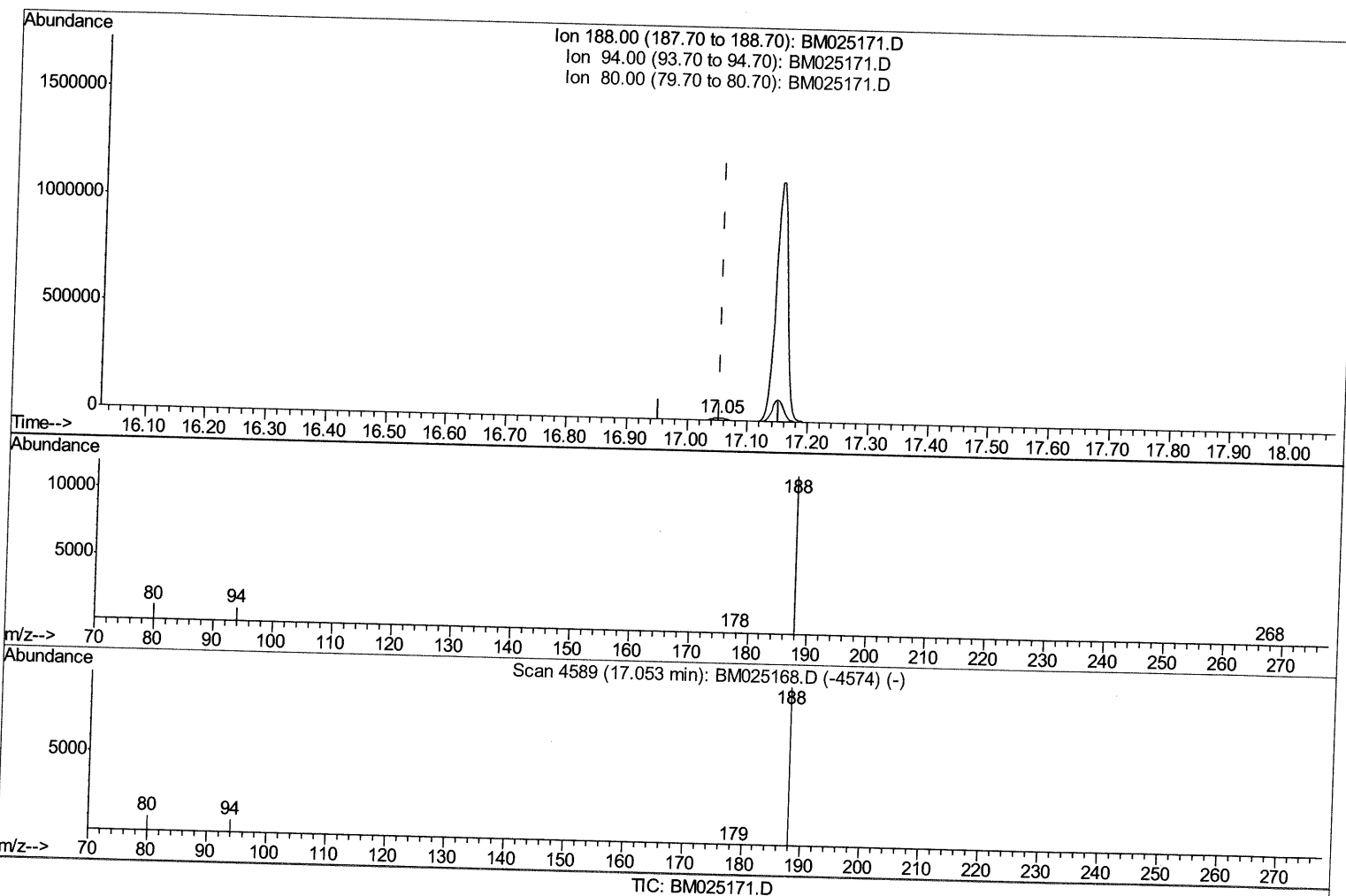
Data File : BM025171.D
Acq On : 29 Feb 2020 16:53
Operator : CG/JU
Sample : L1542-10
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
DBD46

Manual Integrations
APPROVED

Sohil
3/3/2020 8:39:44 AM

Quant Time: Mar 02 02:10:28 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 : Mon Mar 02 02:08:15 2020
Response via : Initial Calibration



(10) Phenanthrene-d10 (I)

17.053min (+0.000) 0.40ng/ul m *JU 03/02/20*

response 16294

Ion	Exp%	Act%
188.00	100	100
94.00	26.60	8.80#
80.00	22.60	9.98#
0.00	0.00	0.00

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 Quantitation Report (QT Reviewed)

Data File : BM025171.D
 Acq On : 29 Feb 2020 16:53
 Operator : CG/JU
 Sample : L1542-10
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBD46

Manual Integrations
 APPROVED

Sohil
 3/3/2020 8:39:44 AM

Quant Time: Mar 02 02:46:07 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM022420.M
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 QLast Update : Mon Mar 02 02:08:15 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	2814	0.40	ng/ul	0.00
2) Naphthalene-d8	10.45	136	10986	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.31	164	7219	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.05	188	16294m	0.40	ng/ul	0.00
16) Chrysene-d12	21.24	240	17078	0.40	ng/ul	0.00
20) Perylene-d12	23.43	264	19080	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.05	152	7638	0.37	ng/ul	0.00
14) Fluoranthene-d10	19.08	212	20071	0.36	ng/ul	0.00
Target Compounds						
7) Acenaphthylene	14.03	152	858	0.021	ng/ul#	67
12) Phenanthrene	17.09	178	1612	0.028	ng/ul#	87
15) Fluoranthene	19.11	202	4421	0.053	ng/ul	96
17) Pyrene	19.47	202	5271	0.068	ng/ul#	92

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