

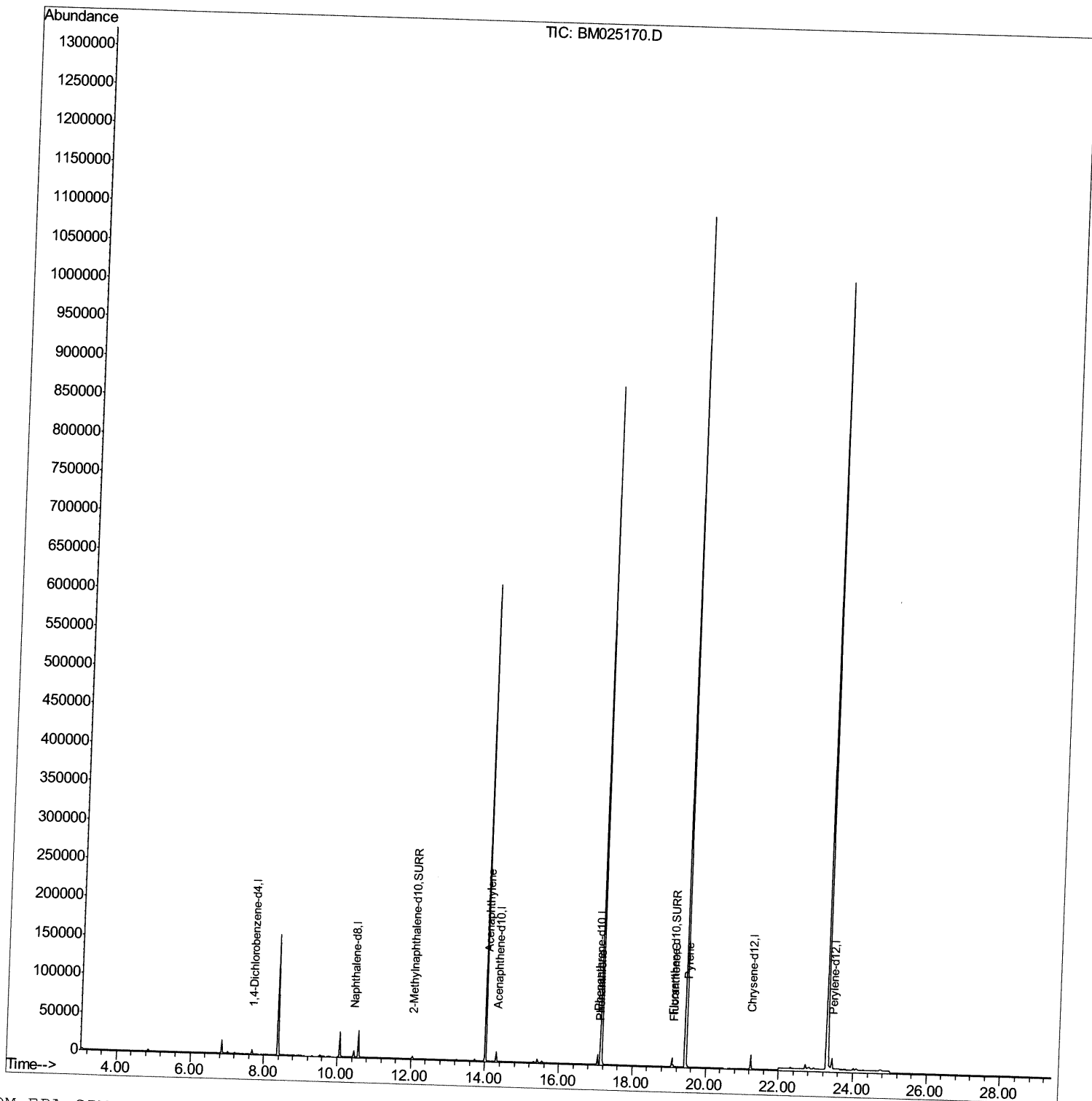
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM022820\
Quantitation Report (QT Reviewed)
Data File : BM025170.D
Acq On : 29 Feb 2020 16:17
Operator : CG/JU
Sample : L1542-09
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBD45

Manual Integrations
APPROVED

Sohil
3/3/2020 8:39:43 AM

Quant Time: Mar 02 02:44:46 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)

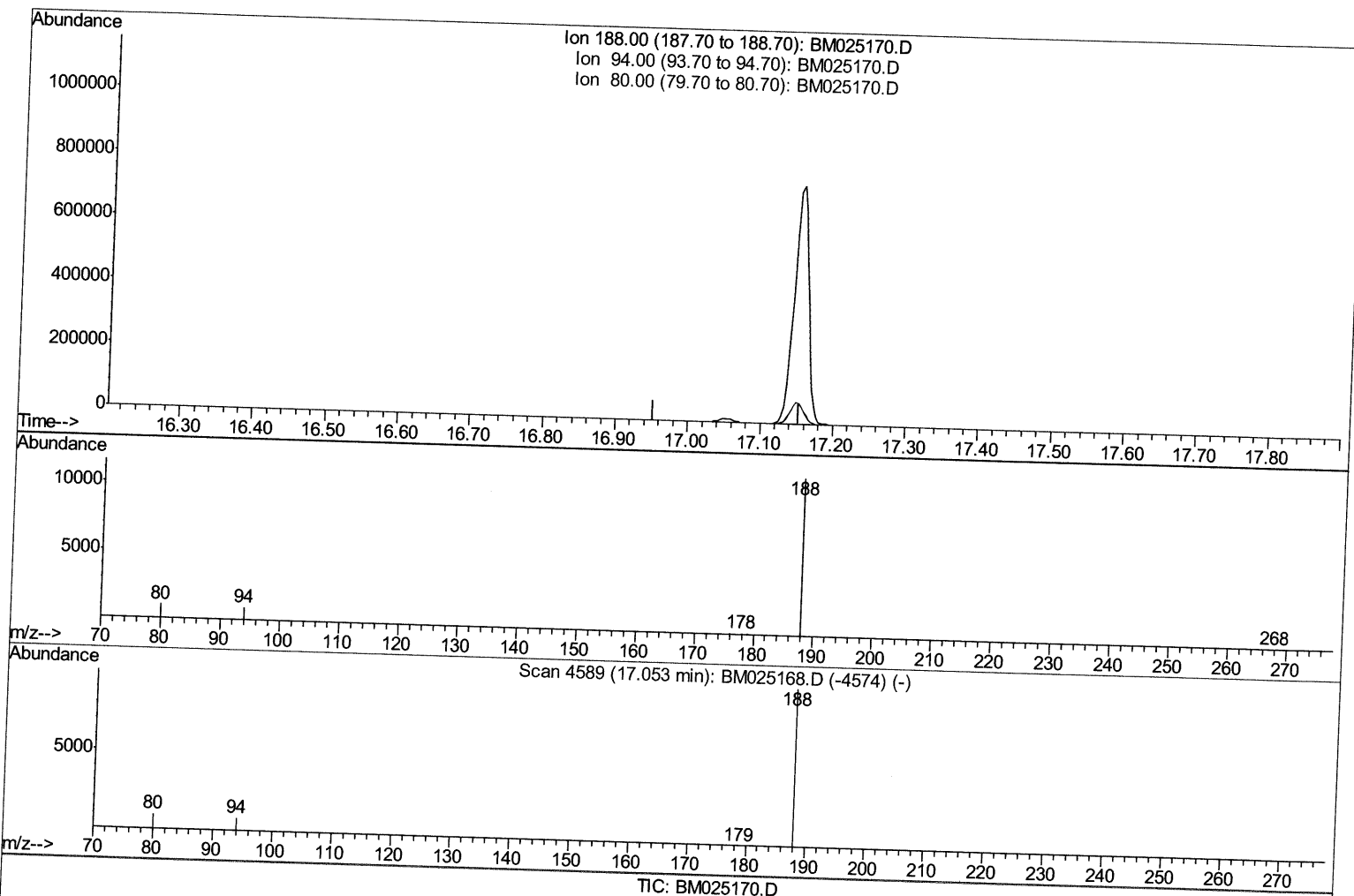
Data File : BM025170.D
Acq On : 29 Feb 2020 16:17
Operator : CG/JU
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Manual Integrations
APPROVED

Sohil
3/3/2020 8:39:43 AM

Quant Time: Mar 02 02:10:21 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

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

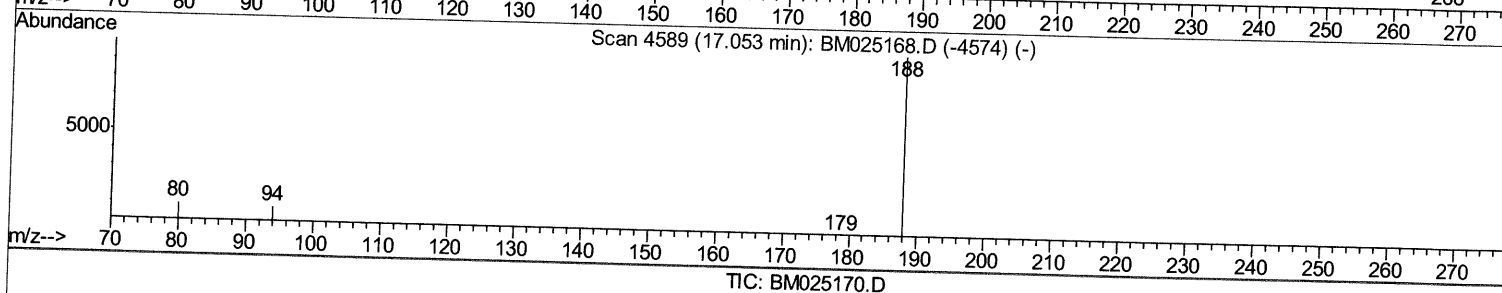
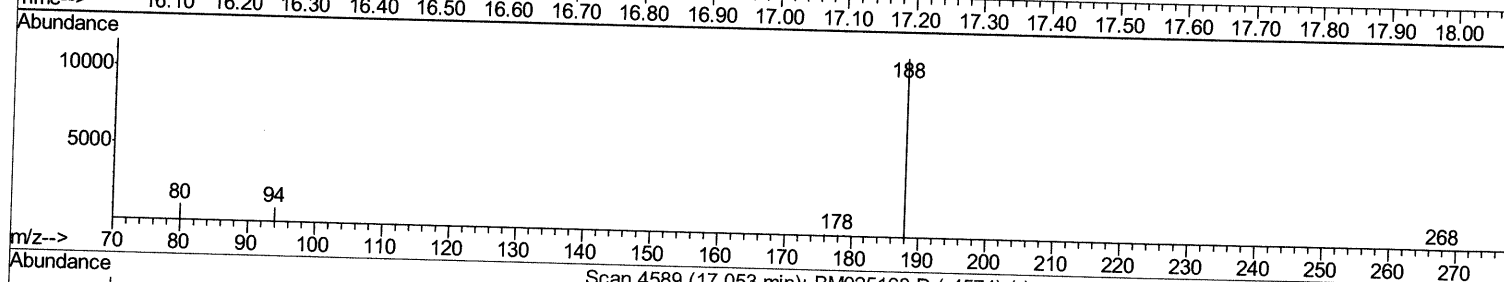
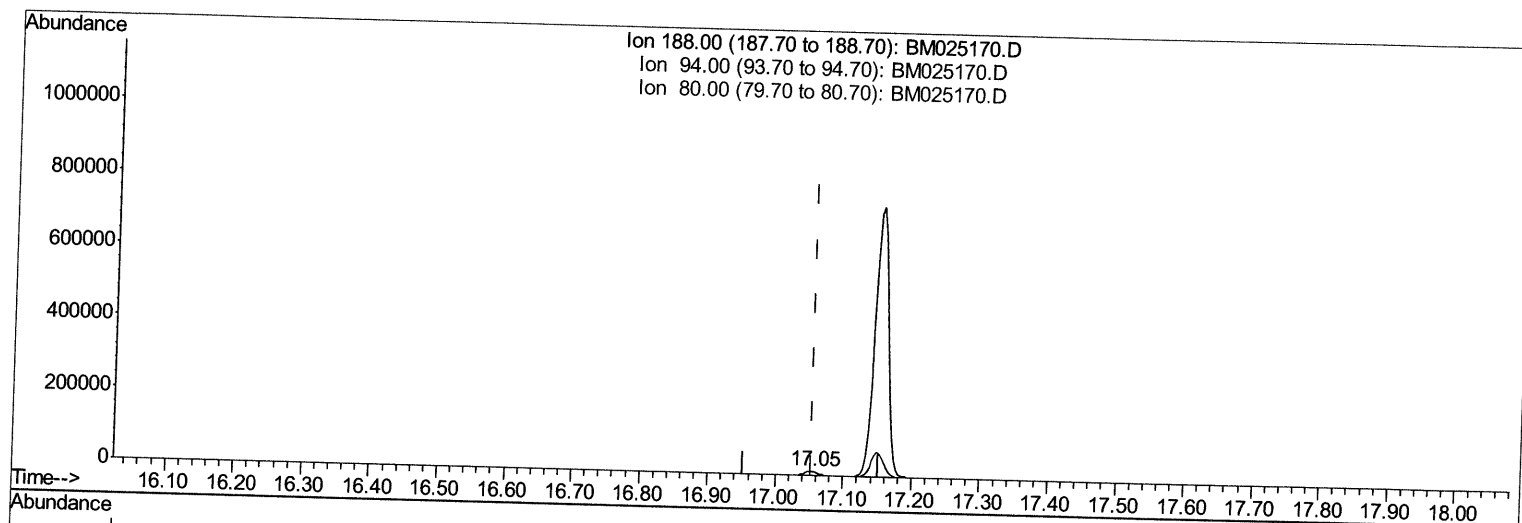
Data File : BM025170.D
Acq On : 29 Feb 2020 16:17
Operator : CG/JU
Sample : L1542-09
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
DBD45

Manual Integrations
APPROVED

Sohil
3/3/2020 8:39:43 AM

Quant Time: Mar 02 02:10:21 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)

17.055min (+0.002) 0.40ng/ul m *Ju 03/02/20*

response 15980

Ion	Exp%	Act%
188.00	100	100
94.00	26.60	8.28#
80.00	22.60	9.26#
0.00	0.00	0.00

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

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Acq On : 29 Feb 2020 16:17
Operator : CG/JU
Sample : L1542-09
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBD45

Manual Integrations
APPROVED

Sohil
3/3/2020 8:39:43 AM

Quant Time: Mar 02 02:44:46 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM022420.M
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	2792	0.40	ng/ul	0.00
2) Naphthalene-d8	10.46	136	10966	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.31	164	7026	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.05	188	15980m	0.40	ng/ul	0.00
16) Chrysene-d12	21.24	240	16263	0.40	ng/ul	0.00
20) Perylene-d12	23.43	264	18432	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.05	152	5068	0.25	ng/ul	0.00
14) Fluoranthene-d10	19.08	212	13038	0.24	ng/ul	0.00
Target Compounds						
7) Acenaphthylene	14.03	152	980	0.024	ng/ul#	66
12) Phenanthrene	17.09	178	1773	0.032	ng/ul#	89
15) Fluoranthene	19.11	202	3434	0.042	ng/ul	94
17) Pyrene	19.47	202	4888	0.067	ng/ul	97

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