

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

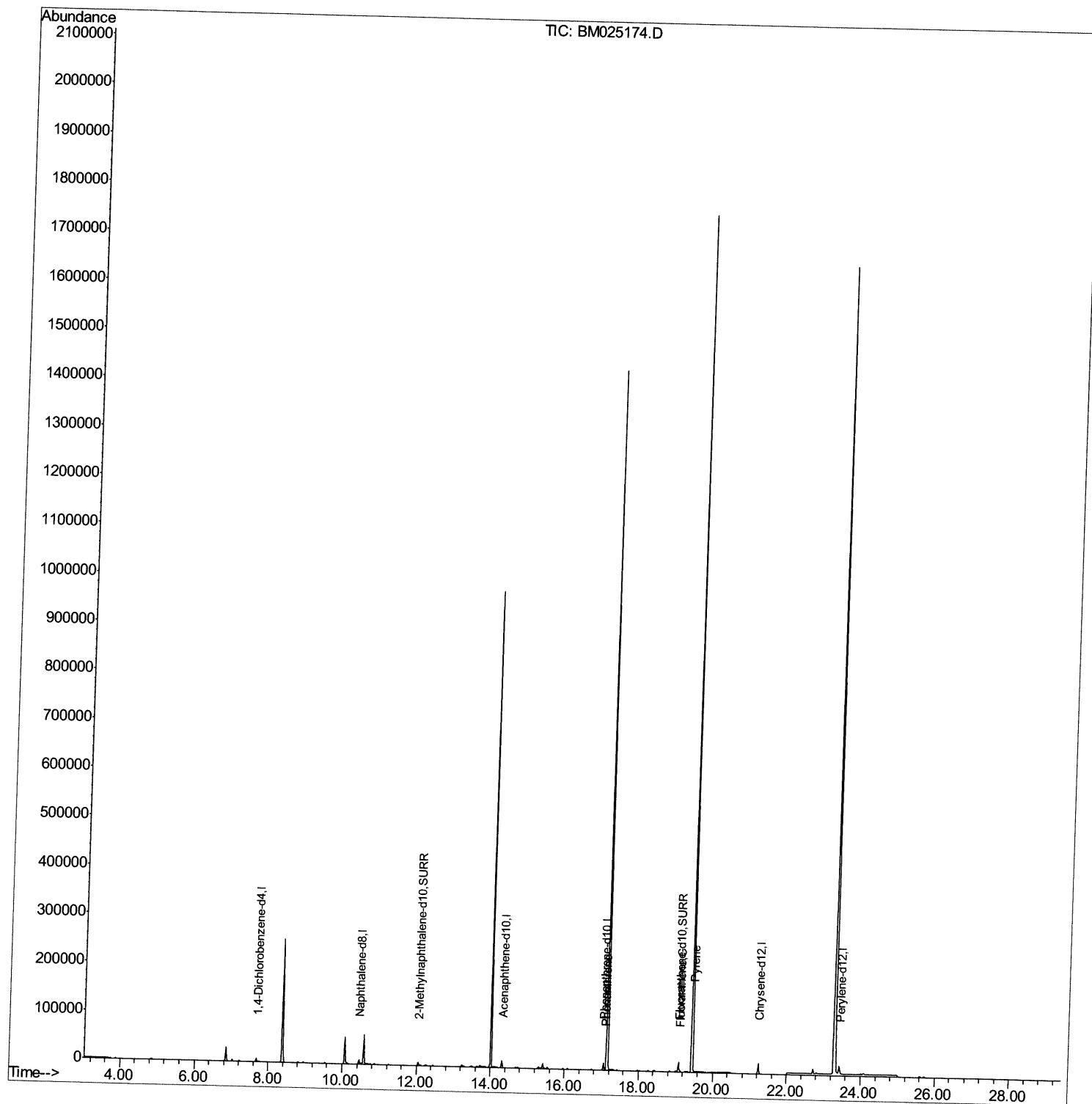
Data File : BM025174.D
Acq On : 29 Feb 2020 18:41
Operator : CG/JU
Sample : L1542-13
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBD49

Manual Integrations
APPROVED

Sohil
3/3/2020 8:39:46 AM

Quant Time: Mar 02 02:58:48 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)

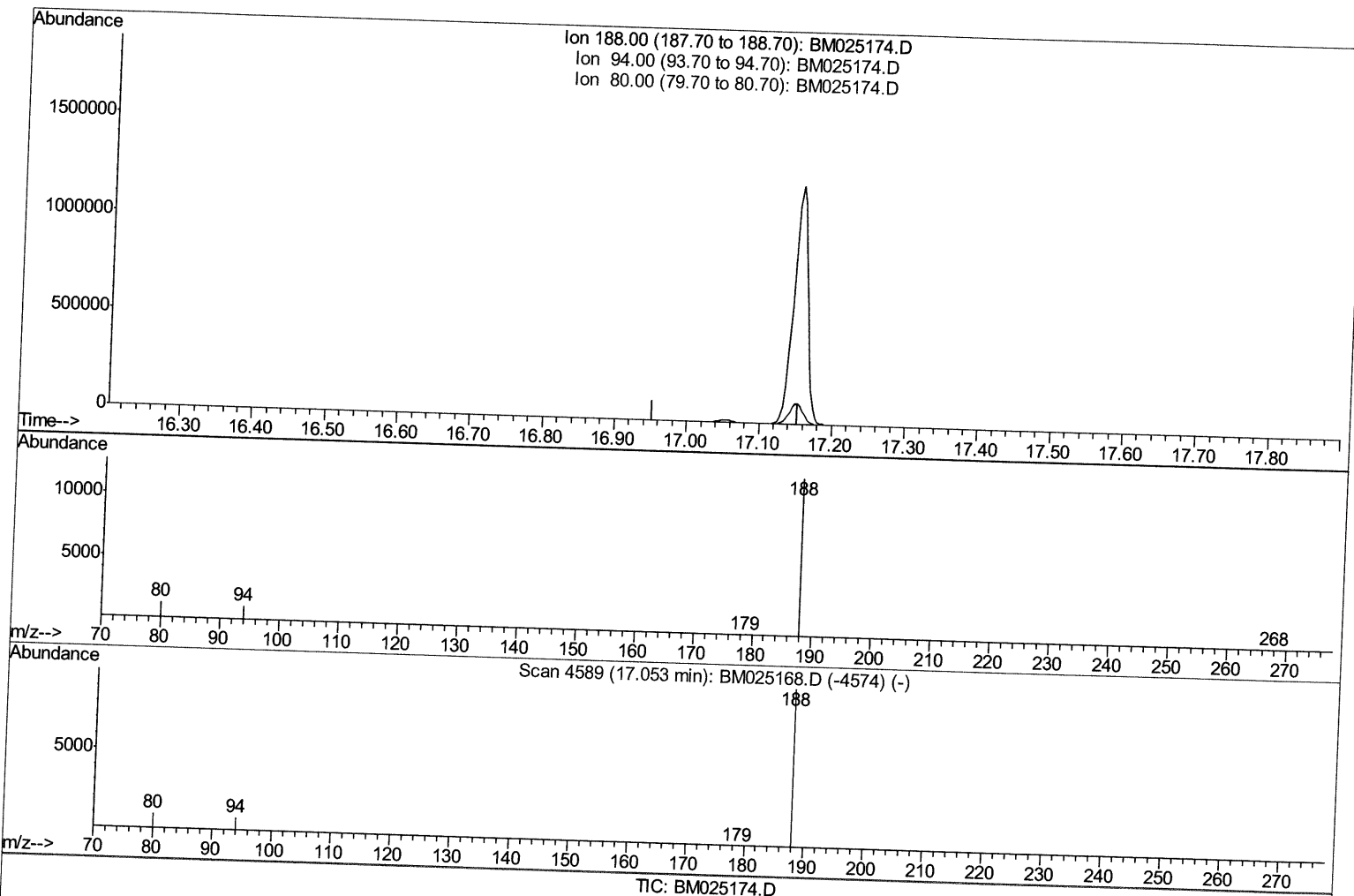
Data File : BM025174.D
Acq On : 29 Feb 2020 18:41
Operator : CG/JU
Sample : L1542-13
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
DBD49

Manual Integrations
APPROVED

Sohil
3/3/2020 8:39:46 AM

Quant Time: Mar 02 02:10:47 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)

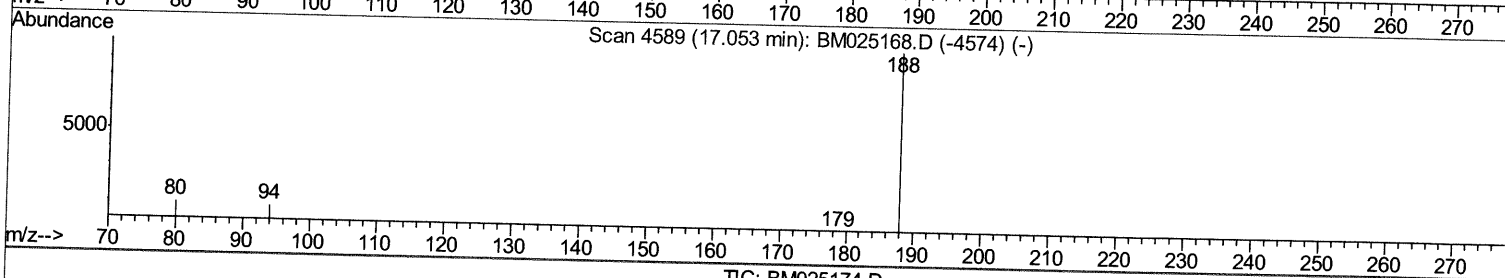
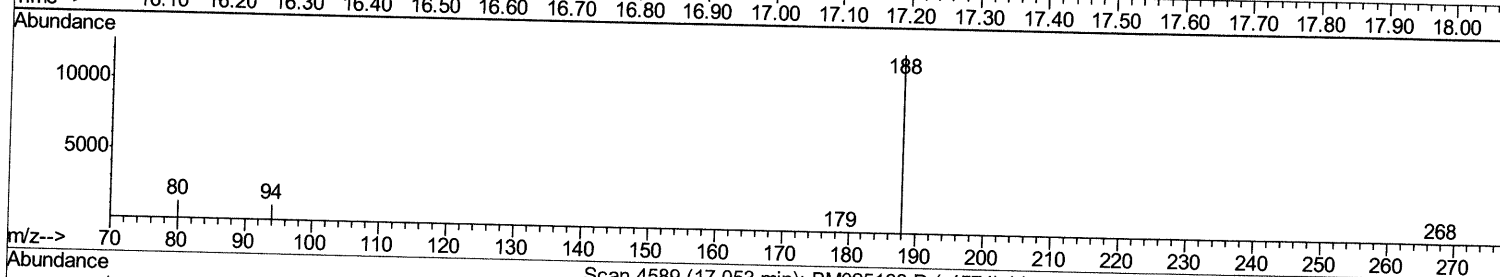
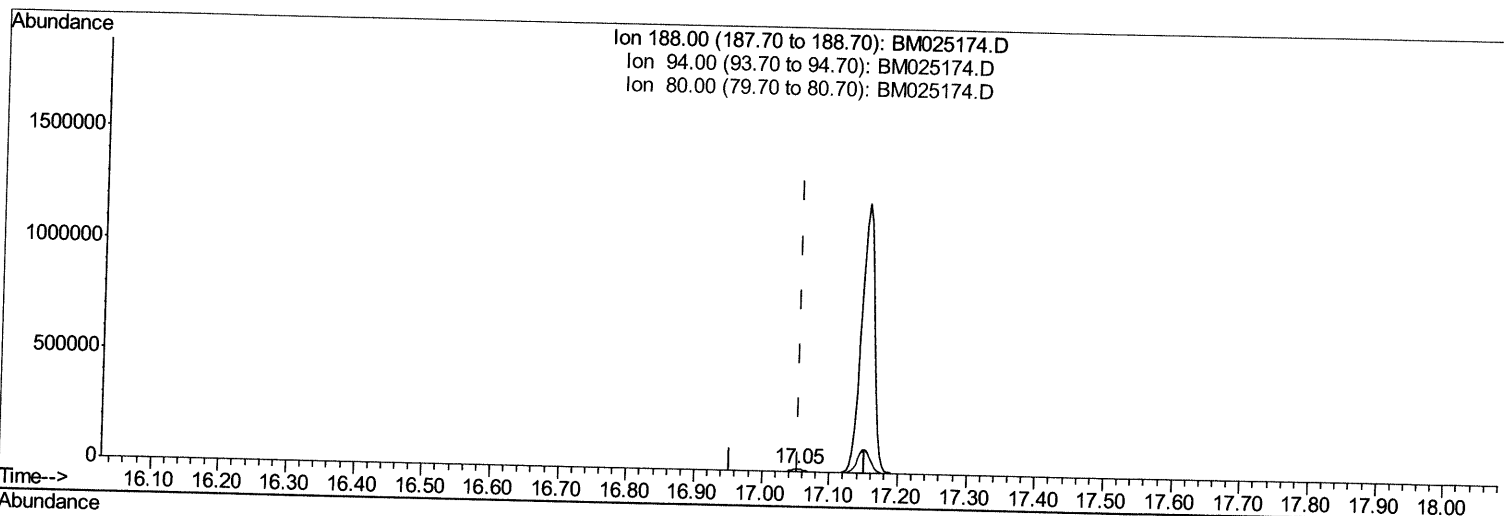
Data File : BM025174.D
Acq On : 29 Feb 2020 18:41
Operator : CG/JU
Sample : L1542-13
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBD49

Manual Integrations
APPROVED

Sohil
3/3/2020 8:39:46 AM

Quant Time: Mar 02 02:10:47 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM022420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Response via : Initial Calibration



TIC: BM025174.D

(10) Phenanthrene-d10 (I)

17.051min (-0.002) 0.40ng/ul m *JU 03/02/20*

response 17254

Ion	Exp%	Act%
188.00	100	100
94.00	26.60	8.73#
80.00	22.60	10.13#
0.00	0.00	0.00

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Acq On : 29 Feb 2020 18:41
Operator : CG/JU
Sample : L1542-13
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBD49

Manual Integrations
APPROVED

Sohil
3/3/2020 8:39:46 AM

Quant Time: Mar 02 02:58:48 2020
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	2992	0.40	ng/ul	0.00
2) Naphthalene-d8	10.46	136	11715	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.31	164	7654	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.05	188	17254m >	0.40	ng/ul >	0.00
16) Chrysene-d12	21.23	240	18501	0.40	ng/ul	0.00
20) Perylene-d12	23.43	264	21252	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.05	152	7979	0.36	ng/ul	0.00
14) Fluoranthene-d10	19.08	212	21159	0.36	ng/ul	0.00
Target Compounds						
12) Phenanthrene	17.10	178	1350	0.022	ng/ul#	91
15) Fluoranthene	19.11	202	2687	0.030	ng/ul	94
17) Pyrene	19.47	202	3941	0.047	ng/ul#	94

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