

Quantitation Report (QT Reviewed)

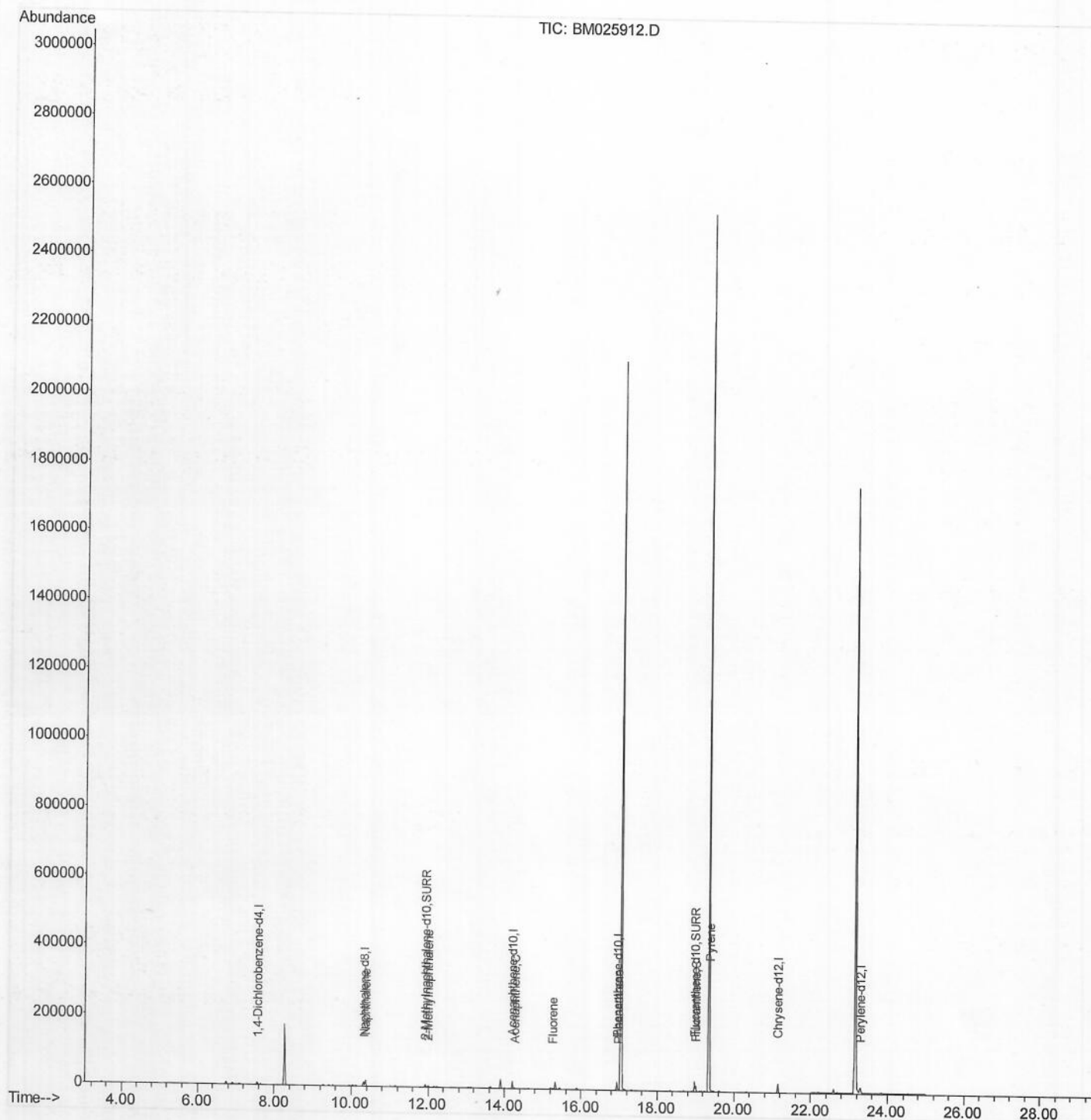
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM040420\
 Data File : BM025912.D
 Acq On : 03 Apr 2020 15:06
 Operator : CG/JU
 Sample : L2065-15
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBF11

Manual Integrations
 APPROVED

mohammad
 4/6/2020 1:40:34 PM

Quant Time: Apr 03 15:46:14 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM040220.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 02 10:49:07 2020
 Response via : Initial Calibration



Quantitation Report (Qedit)

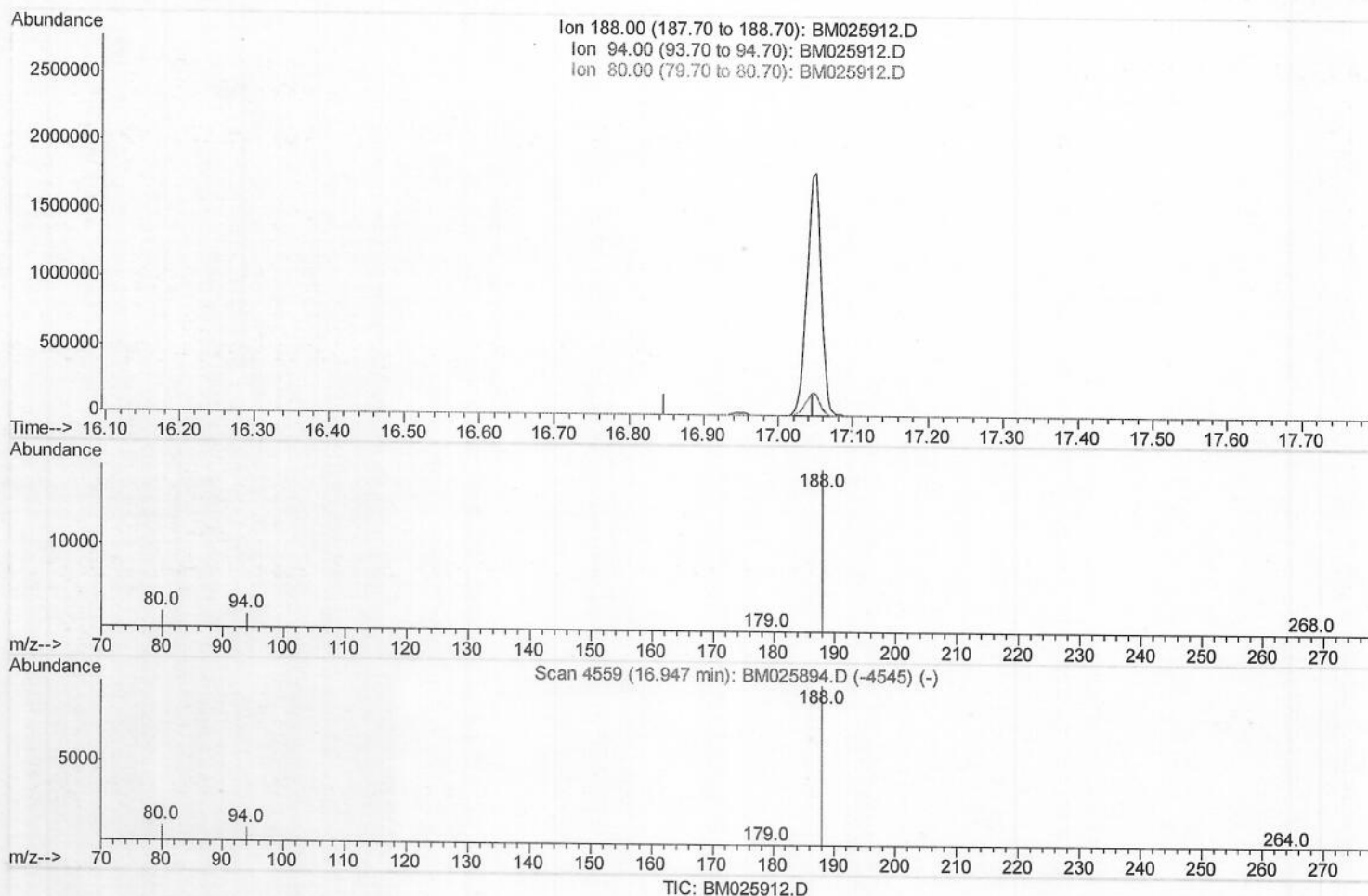
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM040420\
 Data File : BM025912.D
 Acq On : 03 Apr 2020 15:06
 Operator : CG/JU
 Sample : L2065-15
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBF11

Manual Integrations
 APPROVED

mohammad
 4/6/2020 1:40:34 PM

Quant Time: Apr 03 15:45:43 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM040220.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 02 10:49:07 2020
 Response via : Initial Calibration



(10) Phenanthrene-d10 (I)

16.947min (-16.947) 0.00ng/ul

response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	8.20	0.00#
80.00	9.50	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

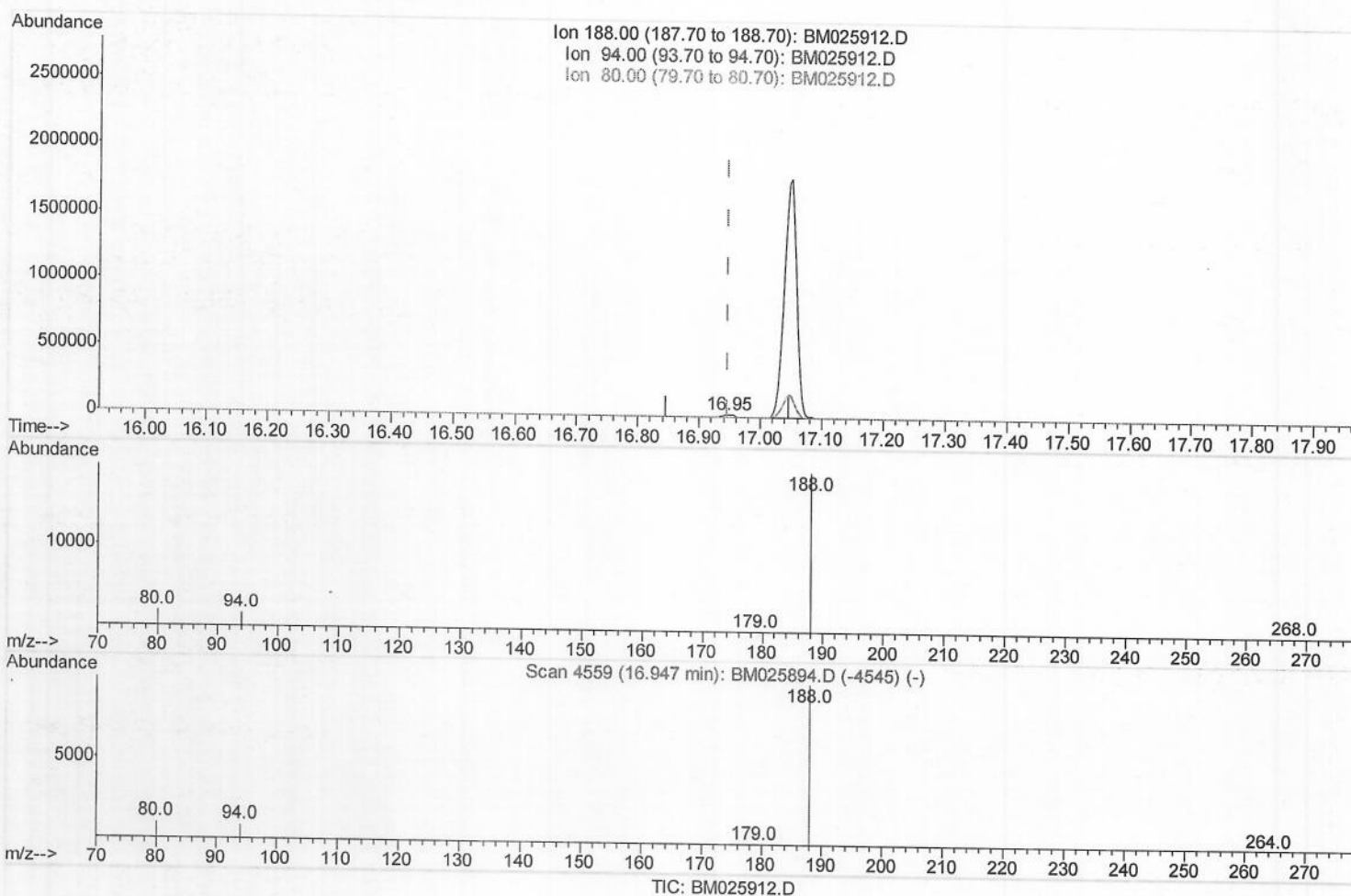
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM040420\
 Data File : BM025912.D
 Acq On : 03 Apr 2020 15:06
 Operator : CG/JU
 Sample : L2065-15
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBF11

Manual Integrations
 APPROVED

mohammad
 4/6/2020 1:40:34 PM

Quant Time: Apr 03 15:45:43 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM040220.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 02 10:49:07 2020
 Response via : Initial Calibration



(10) Phenanthrene-d10 (I)

16.946min (-0.002) 0.40ng/ul m

response 26274

Ion	Exp%	Act%
188.00	100	100
94.00	8.20	8.67
80.00	9.50	10.15
0.00	0.00	0.00

AP
 04/8/2020

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM040420\
 Data File : BM025912.D
 Acq On : 03 Apr 2020 15:06
 Operator : CG/JU
 Sample : L2065-15
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 Client Sampled :
 DBF11

Manual Integrations
 APPROVED

mohammad
 4/6/2020 1:40:34 PM

Quant Time: Apr 03 15:46:14 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM040220.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 02 10:49:07 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	3790	0.40	ng/ul	0.00
2) Naphthalene-d8	10.33	136	16504	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.20	164	11804	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.95	188	26274m	0.40	ng/ul	0.00
16) Chrysene-d12	21.14	240	24113	0.40	ng/ul	0.00
20) Perylene-d12	23.29	264	20289	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.92	152	9791	0.33	ng/ul	0.00
14) Fluoranthene-d10	18.98	212	30631	0.37	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.38	128	22741	0.469	ng/ul	99
5) 2-Methylnaphthalene	12.00	142	2758	0.081	ng/ul	98
8) Acenaphthene	14.26	153	1346	0.032	ng/ul	99
9) Fluorene	15.26	166	1300	0.025	ng/ul#	94
12) Phenanthrene	16.99	178	5194	0.063	ng/ul	96
15) Fluoranthene	19.01	202	12727	0.124	ng/ul	98
17) Pyrene	19.37	202	9397	0.109	ng/ul#	90

AP
 04/18/2020

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