

Quantitation Report (QT Reviewed)

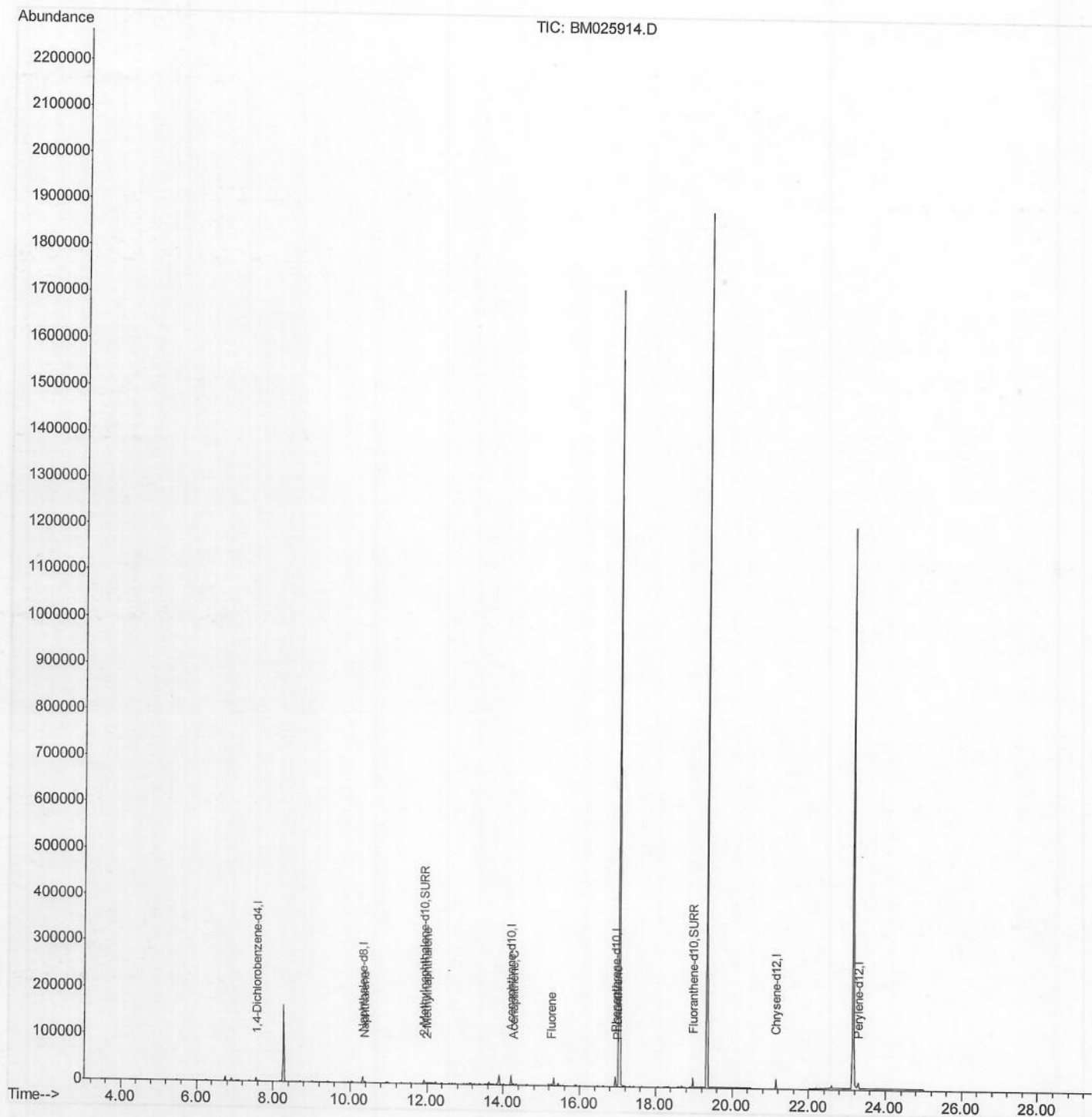
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM040420\
Data File : BM025914.D
Acq On : 03 Apr 2020 16:19
Operator : CG/JU
Sample : L2065-19
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
DBF15

Manual Integrations
APPROVED

mohammad
4/6/2020 1:40:31 PM

Quant Time: Apr 03 16:55:23 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)

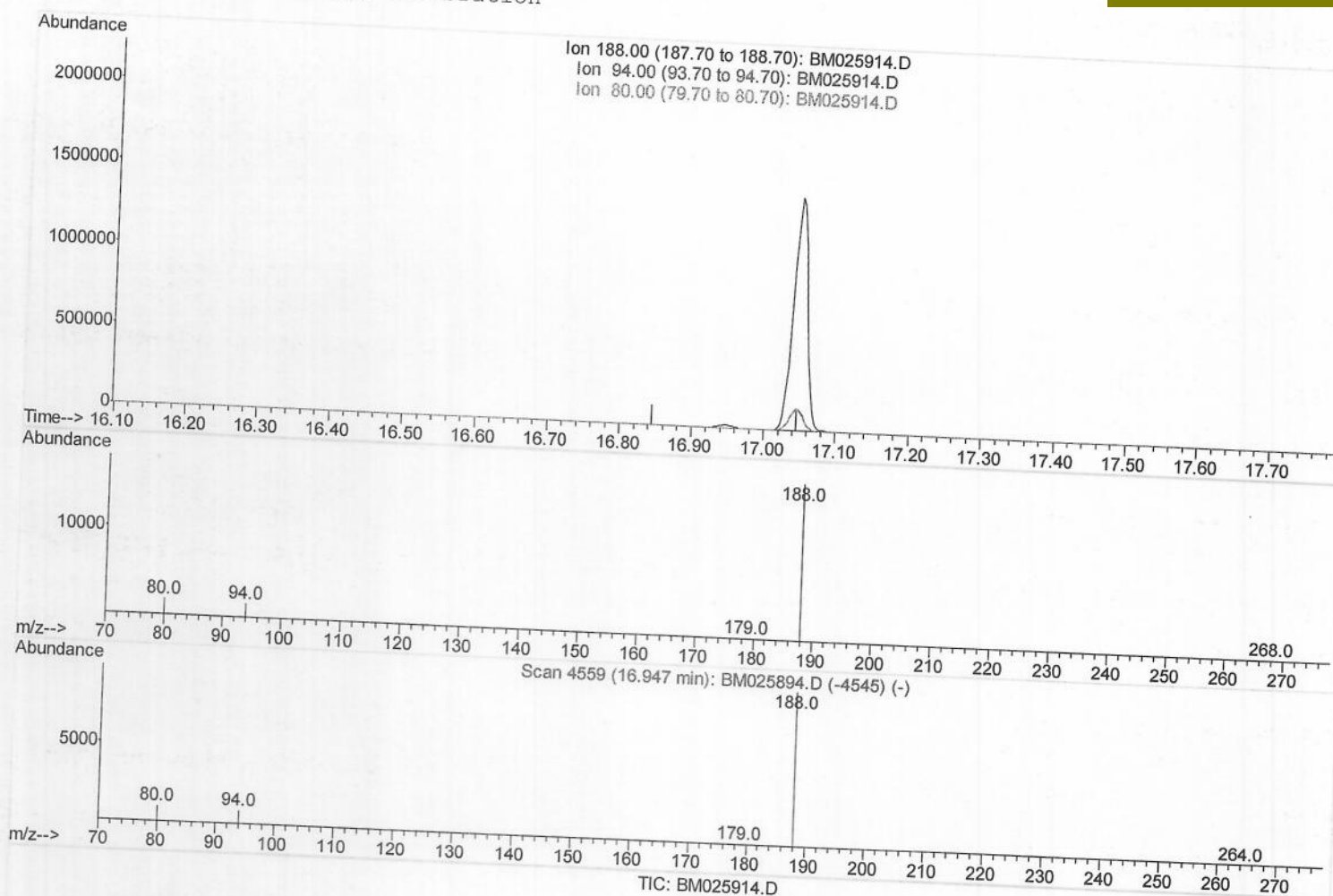
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM040420\
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Quant Time: Apr 03 16:53:52 2020
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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(10) 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)

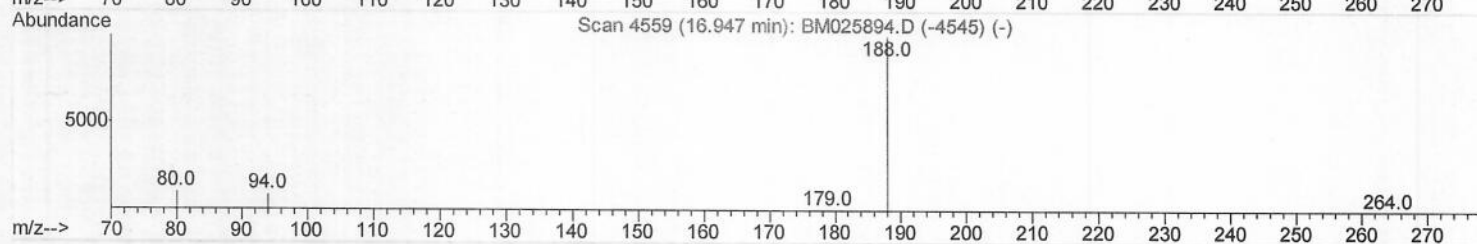
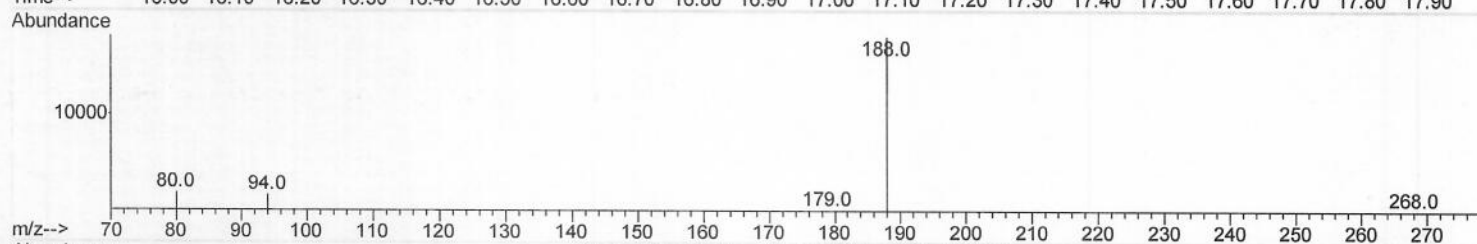
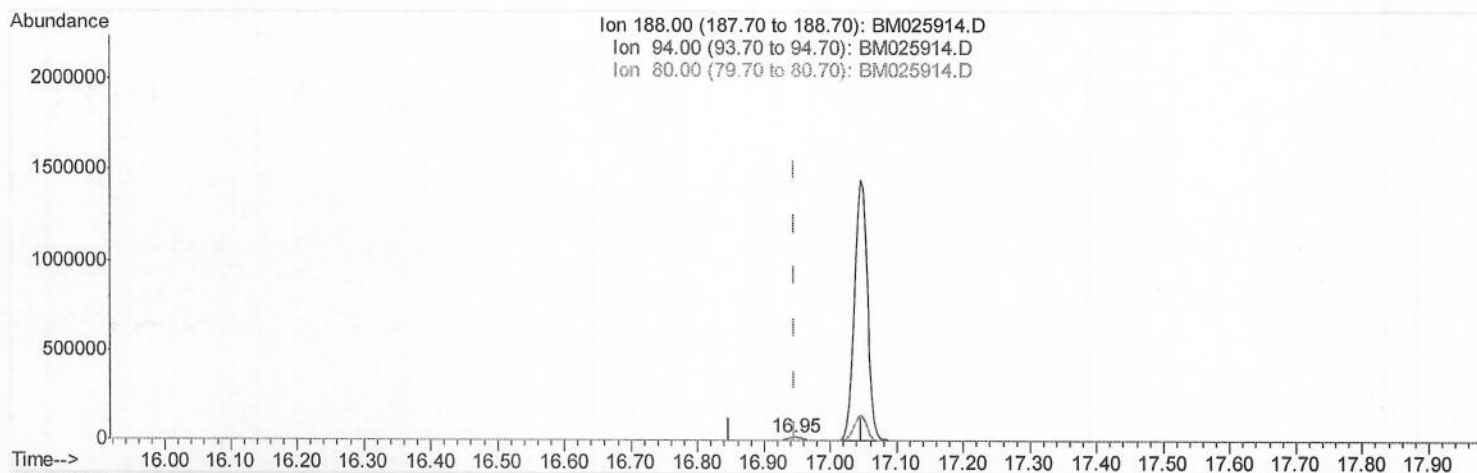
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 Misc :
 ALS Vial : 10 Sample Multiplier: 1

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 BNA_M
 ClientSampleId :
 DBF15

Manual Integrations
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Quant Time: Apr 03 16:53:52 2020
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TIC: BM025914.D

(10) Phenanthrene-d10 (I)

16.945min (-0.002) 0.40ng/ul m

response 24168

Ion	Exp%	Act%
188.00	100	100
94.00	8.20	9.12
80.00	9.50	10.34
0.00	0.00	0.00

AP
 04/8/2020

Quantitation Report (QT Reviewed)

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Operator : CG/JU
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ALS Vial : 10 Sample Multiplier: 1

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BNA_M
ClientSampleId :
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Manual Integrations
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4/6/2020 1:40:31 PM

Quant Time: Apr 03 16:55:23 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM040220.M
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	3692	0.40	ng/ul	0.00
2) Naphthalene-d8	10.33	136	16053	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.20	164	11200	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.95	188	24168m	0.40	ng/ul	0.00
16) Chrysene-d12	21.14	240	18398	0.40	ng/ul	0.00
20) Perylene-d12	23.29	264	15731	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.92	152	8367	0.29	ng/ul	0.00
14) Fluoranthene-d10	18.98	212	23173	0.31	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.38	128	1125	0.024	ng/ul#	81
5) 2-Methylnaphthalene	12.00	142	698	0.021	ng/ul	94
8) Acenaphthene	14.26	153	1367	0.034	ng/ul	97
9) Fluorene	15.25	166	2452	0.050	ng/ul#	98
12) Phenanthrene	16.99	178	4041	0.053	ng/ul	96

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

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04/8/2020