

Quantitation Report (QT Reviewed)

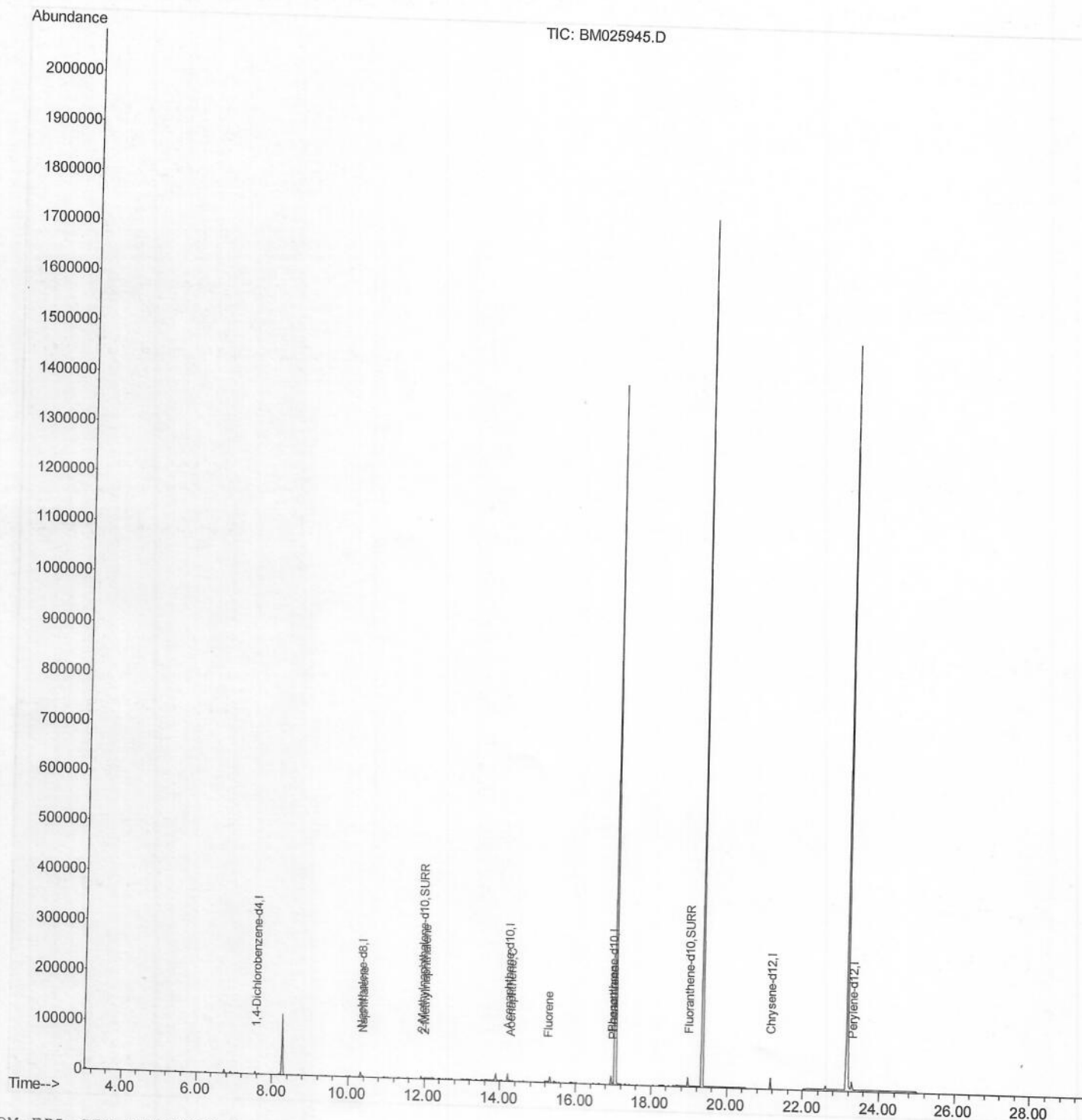
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM040620\
Data File : BM025945.D
Acq On : 06 Apr 2020 13:50
Operator : CG/JU
Sample : L2065-19
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
DBF15

Manual Integrations
APPROVED

mohammad
4/7/2020 8:28:32 AM

Quant Time: Apr 06 14:23:45 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)

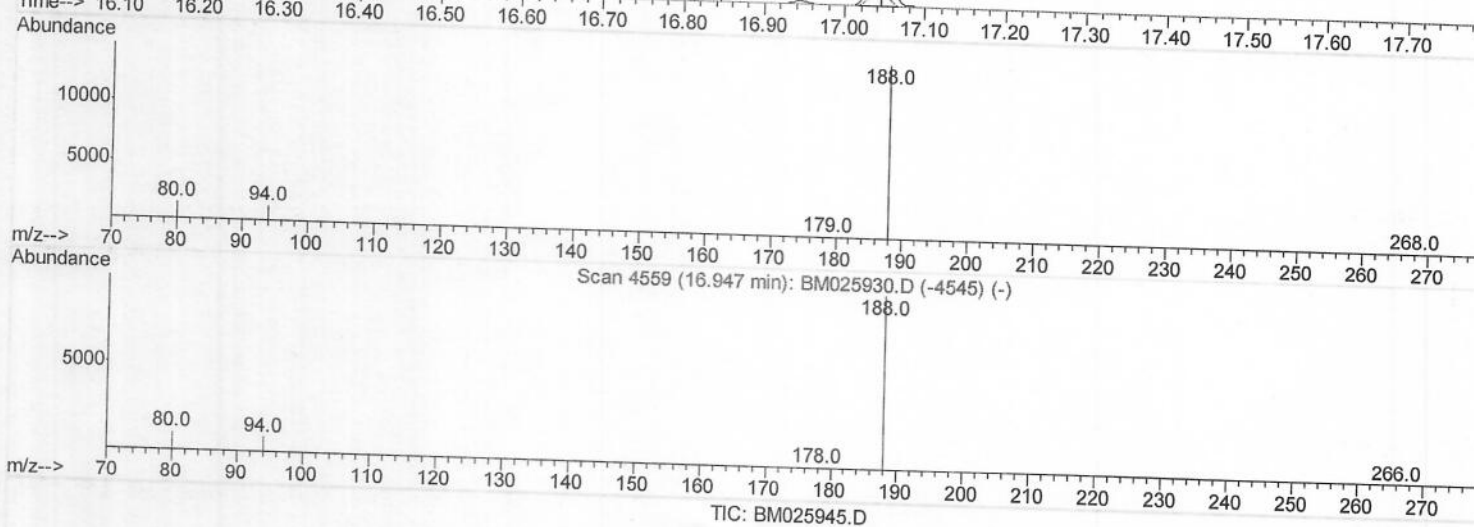
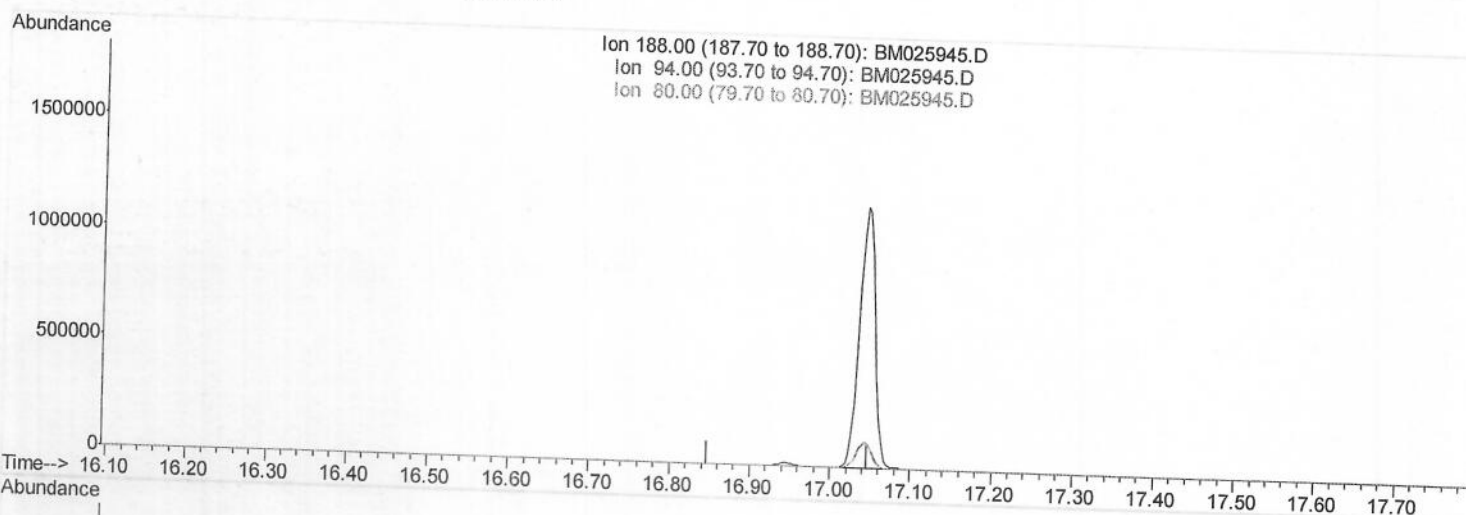
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(10) Phenanthrene-d10 (I)

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)

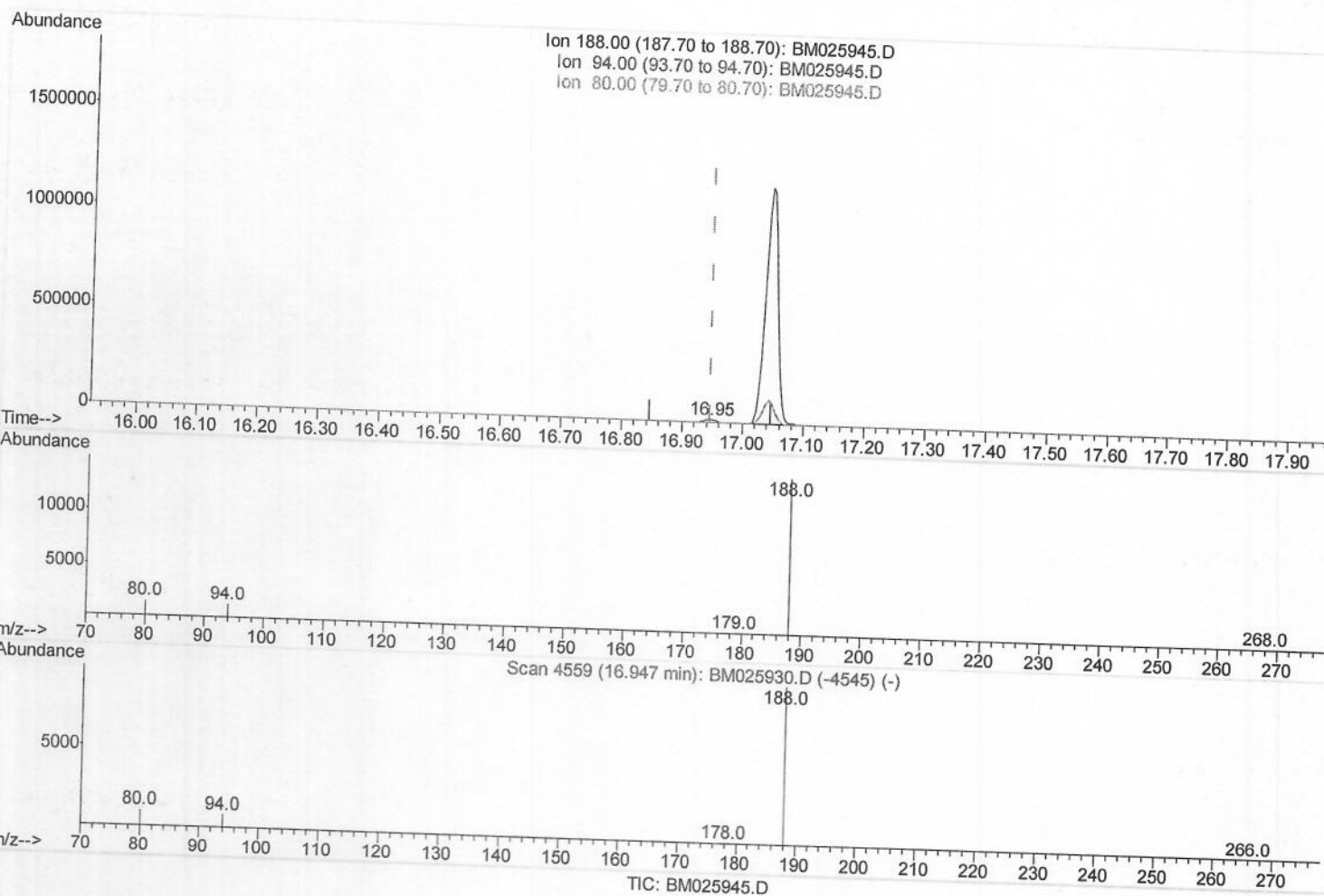
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(10) Phenanthrene-d10 (I)

16.946min (-0.001) 0.40ng/ul m

response 19636

Ion	Exp%	Act%
188.00	100	100
94.00	8.20	8.83
80.00	9.50	10.25
0.00	0.00	0.00

AP
 04/8/2020

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 Sample : L2065-19
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 Client Sampled :
 DBF15

Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	2930	0.40	ng/ul	0.00
2) Naphthalene-d8	10.32	136	12585	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.20	164	9089	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.95	188	19636m	0.40	ng/ul	0.00
16) Chrysene-d12	21.14	240	19542	0.40	ng/ul	0.00
20) Perylene-d12	23.29	264	19954	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.92	152	6244	0.28	ng/ul	0.00
14) Fluoranthene-d10	18.98	212	20786	0.34	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.37	128	801	0.022	ng/ul#	76
5) 2-Methylnaphthalene	12.00	142	540	0.021	ng/ul	99
8) Acenaphthene	14.26	153	1035	0.032	ng/ul	98
9) Fluorene	15.25	166	1967	0.049	ng/ul#	97
12) Phenanthrene	16.99	178	3235	0.052	ng/ul	96

AP
 04/08/2020

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