

Quantitation Report (QT Reviewed)

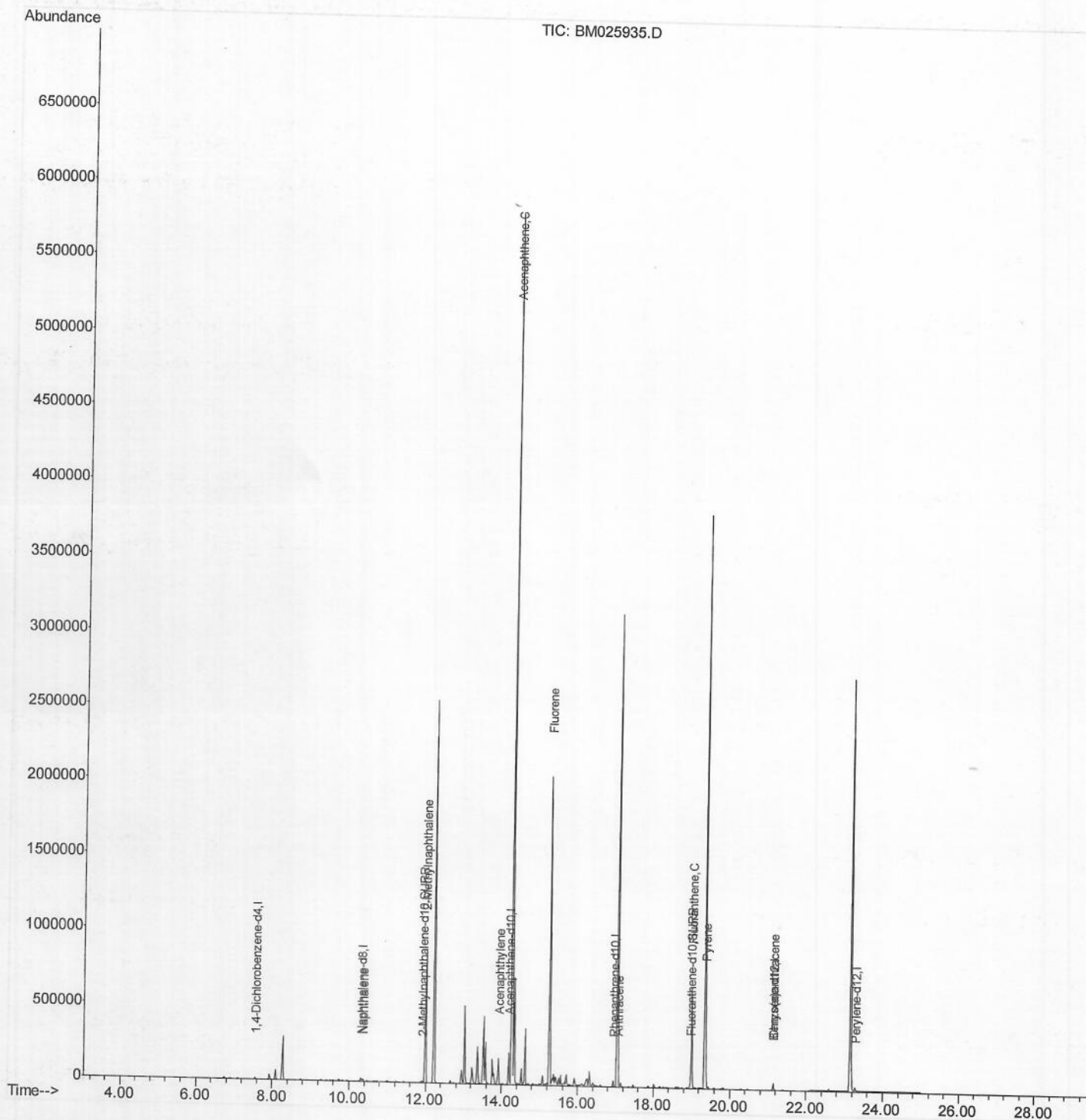
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM040420\
 Data File : BM025935.D
 Acq On : 04 Apr 2020 05:00
 Operator : CG/JU
 Sample : L2065-12RE
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBF08RE

Manual Integrations
 APPROVED

mohammad
 4/6/2020 1:41:47 PM

Quant Time: Apr 04 05:46:44 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 : Sat Apr 04 05:10:01 2020
 Response via : Initial Calibration



Quantitation Report (Qedit)

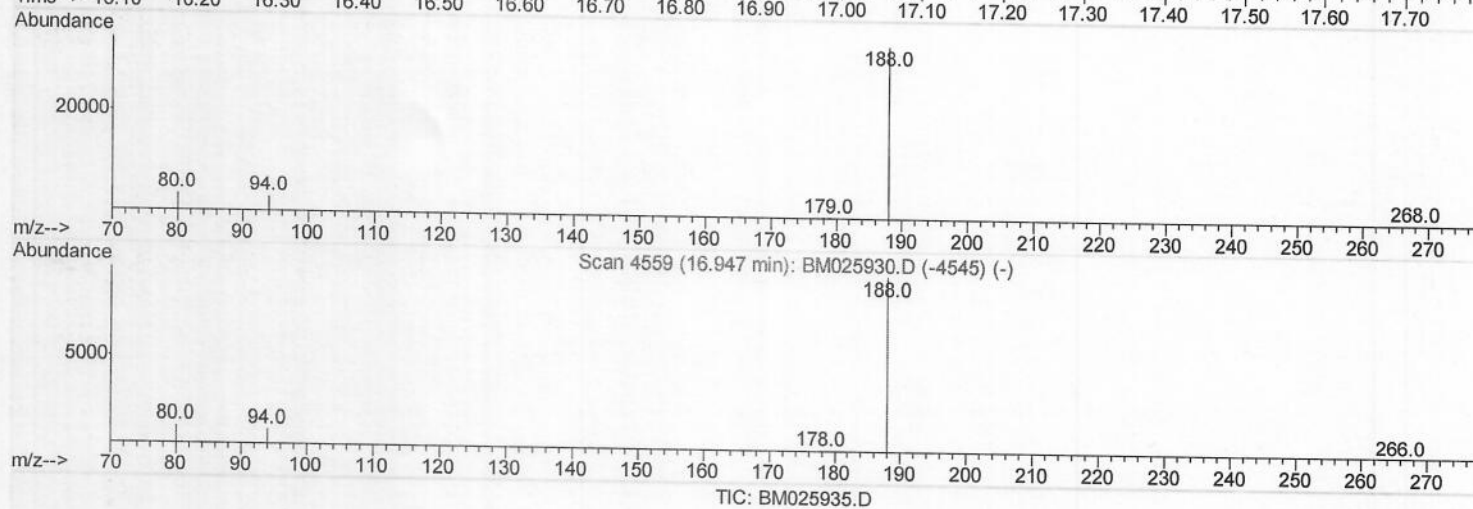
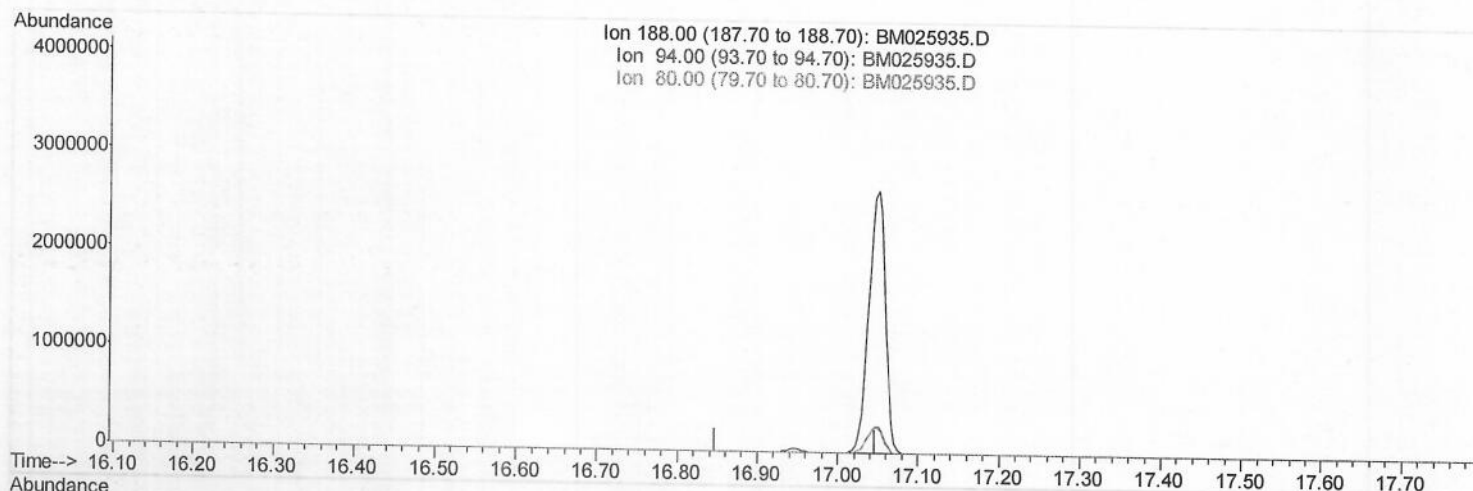
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Quant Time: Apr 04 05:44:59 2020
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(10) Phenanthrene-d10 (I)

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)

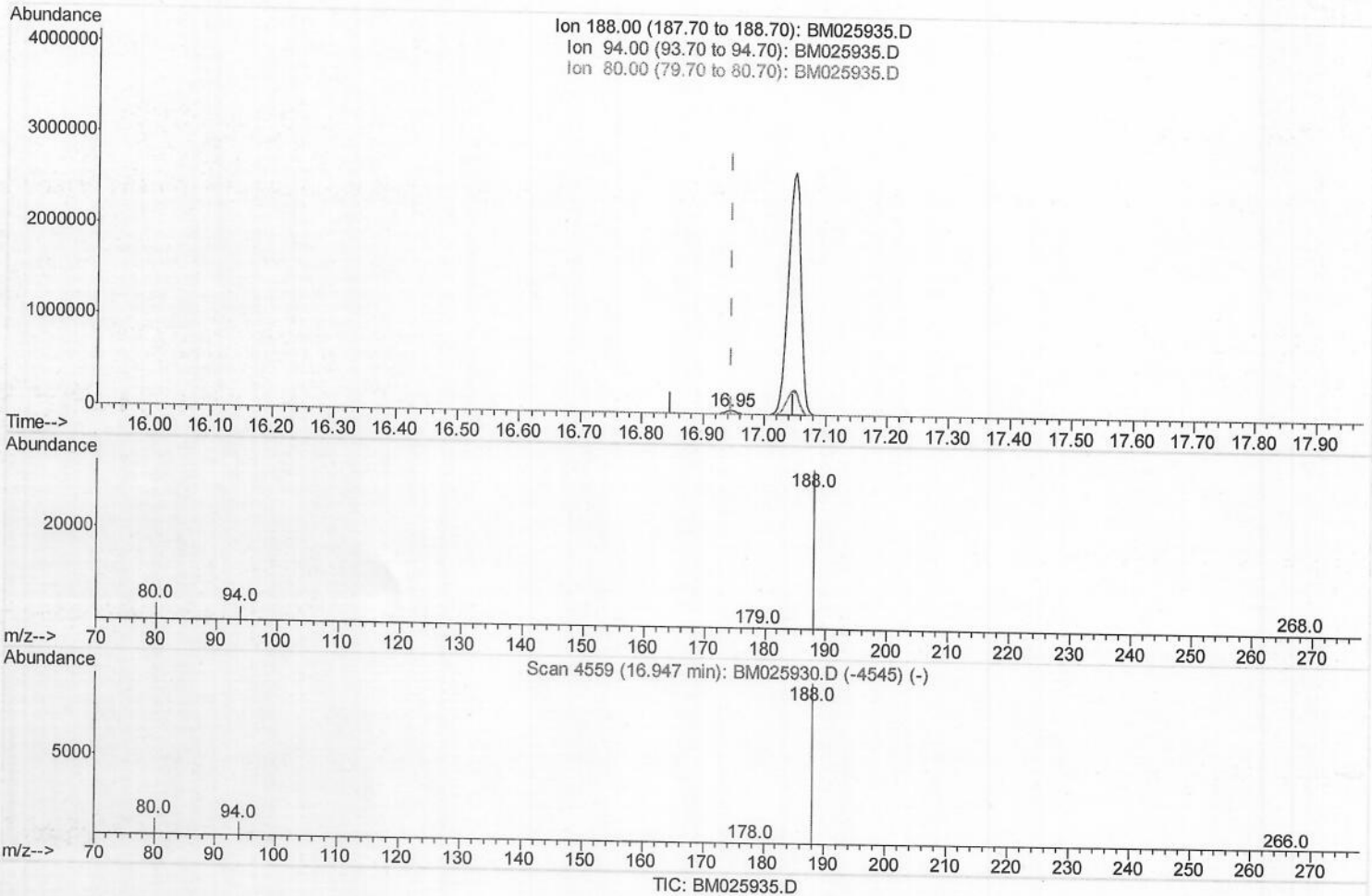
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(10) Phenanthrene-d10 (I)

16.946min (-0.002) 0.40ng/ul m →

response 45108

Ion	Exp%	Act%
188.00	100	100
94.00	8.20	8.61
80.00	9.50	9.77
0.00	0.00	0.00

AP
 04/8/2020

Quantitation Report (QT Reviewed)

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 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Manual Integrations
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Quant Time: Apr 04 05:46:44 2020
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	6383	0.40	ng/ul	0.00
2) Naphthalene-d8	10.32	136	28035	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.20	164	25773	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.95	188	45108m	0.40	ng/ul	0.00
16) Chrysene-d12	21.14	240	43354	0.40	ng/ul	0.00
20) Perylene-d12	23.28	264	36089	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.92	152	17384	0.35	ng/ul	0.00
14) Fluoranthene-d10	18.98	212	53752	0.38	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.37	128	25517	0.309	ng/ul	99
5) 2-Methylnaphthalene	12.00	142	594481	10.306	ng/ul	100
7) Acenaphthylene	13.92	152	105049	0.953	ng/ul	100
8) Acenaphthene	14.27	153	3317990	36.285	ng/ul	96
9) Fluorene	15.26	166	1234482	10.883	ng/ul	98
13) Anthracene	17.08	178	9715	0.077	ng/ul	97
15) Fluoranthene	19.01	202	563530	3.209	ng/ul	99
17) Pyrene	19.37	202	263682	1.698	ng/ul	97
18) Benzo(a)anthracene	21.12	228	3793	0.024	ng/ul#	90

AP
 04/8/2020

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