

Quantitation Report (QT Reviewed)

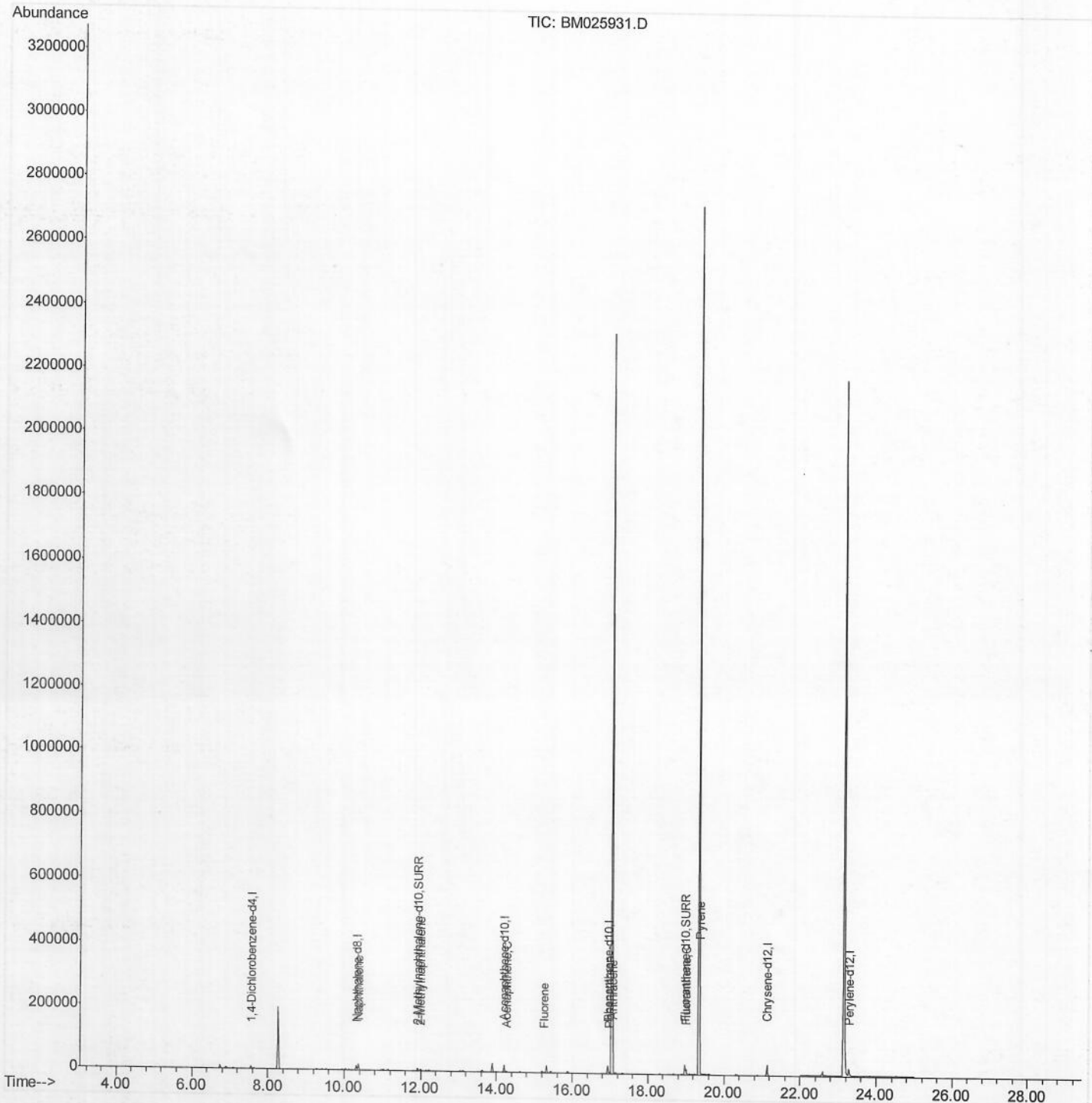
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM040420\
 Data File : BM025931.D
 Acq On : 04 Apr 2020 02:36
 Operator : CG/JU
 Sample : L2065-15RE
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBF11RE

Manual Integrations
 APPROVED

mohammad
 4/6/2020 1:41:34 PM

Quant Time: Apr 04 05:13:24 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 : Fri Apr 03 22:53:21 2020
 Response via : Initial Calibration



Quantitation Report (Qedit)

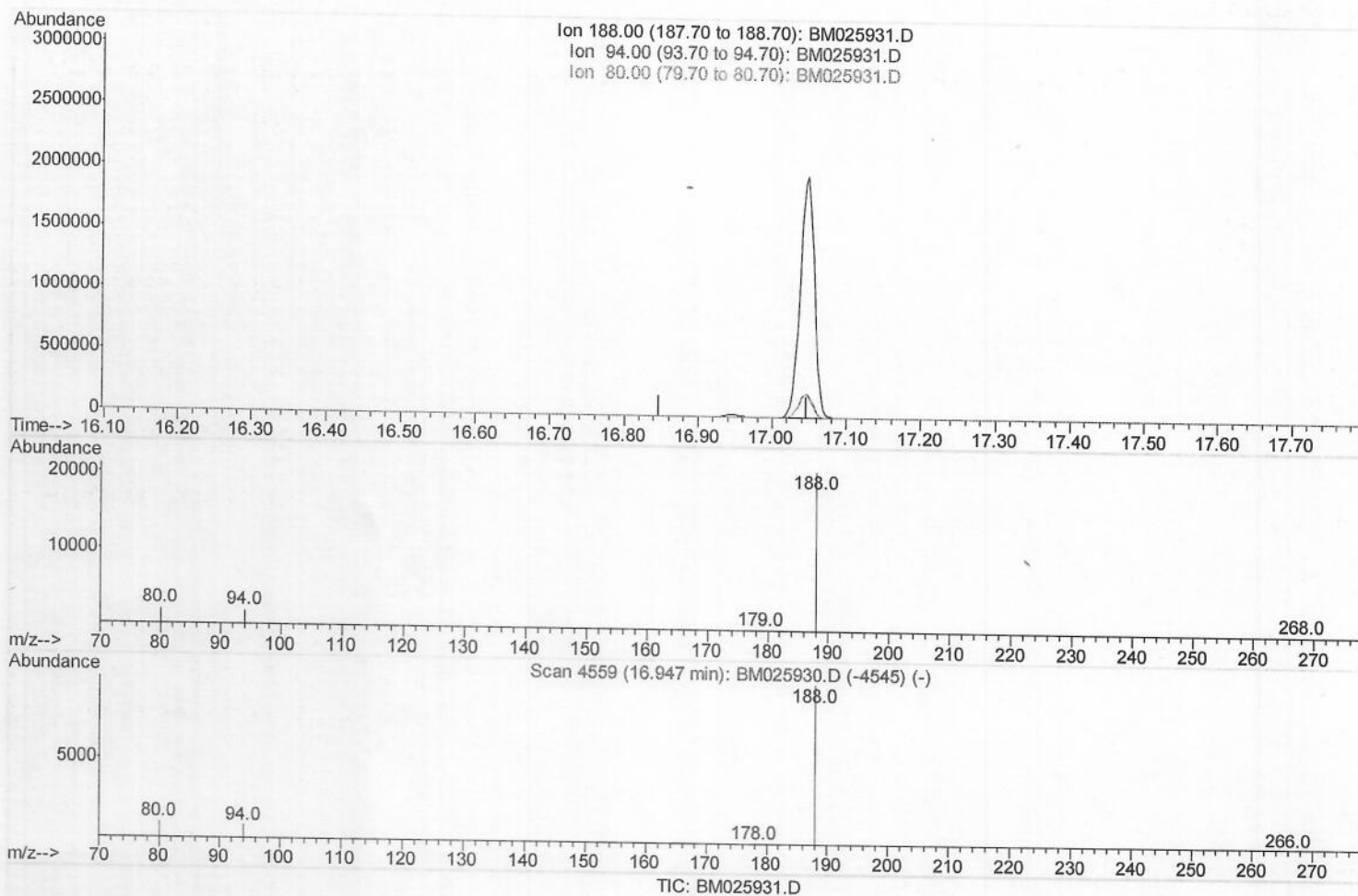
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Quant Time: Apr 04 05:11:09 2020
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(10) Phenanthrene-d10 (I)

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)

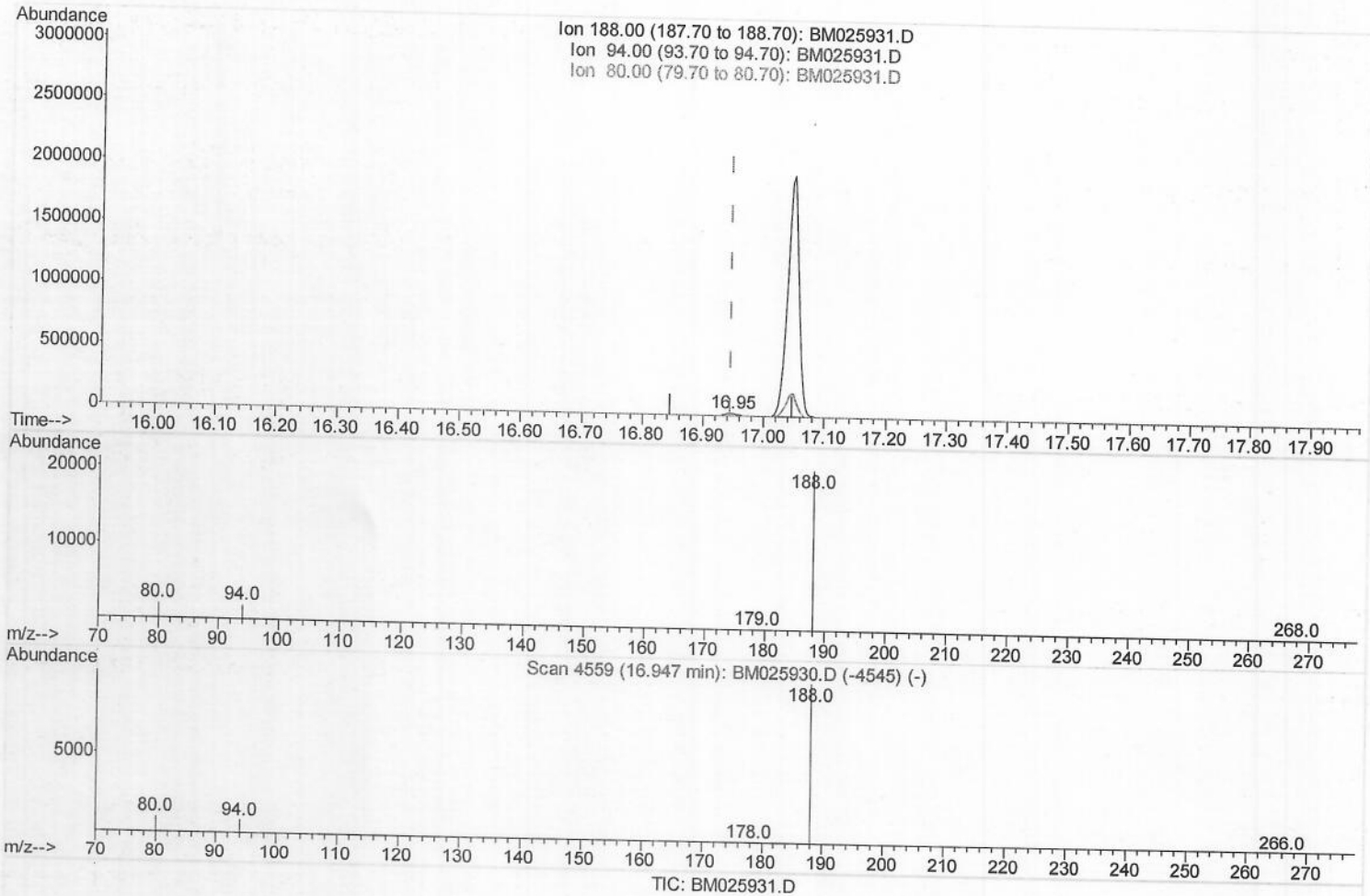
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(10) Phenanthrene-d10 (I)

16.947min (-0.000) 0.40ng/ul m

response 28998

Ion	Exp%	Act%
188.00	100	100
94.00	8.20	8.76
80.00	9.50	9.46
0.00	0.00	0.00

AP
 04/8/2020

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	4244	0.40	ng/ul	0.00
2) Naphthalene-d8	10.33	136	18159	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.20	164	12713	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.95	188	28998m	0.40	ng/ul	0.00
16) Chrysene-d12	21.14	240	29841	0.40	ng/ul	0.00
20) Perylene-d12	23.28	264	26930	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.92	152	10560	0.33	ng/ul	0.00
14) Fluoranthene-d10	18.98	212	34980	0.39	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.37	128	25004	0.468	ng/ul	100
5) 2-Methylnaphthalene	12.00	142	3010	0.081	ng/ul	100
8) Acenaphthene	14.26	153	1427	0.032	ng/ul	97
9) Fluorene	15.26	166	1473	0.026	ng/ul#	96
12) Phenanthrene	16.99	178	5710	0.063	ng/ul	98
13) Anthracene	17.08	178	1770	0.022	ng/ul#	89
15) Fluoranthene	19.01	202	14569	0.129	ng/ul	98
17) Pyrene	19.37	202	10842	0.101	ng/ul#	89

AP
 04/8/2020

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