

Quantitation Report (QT Reviewed)

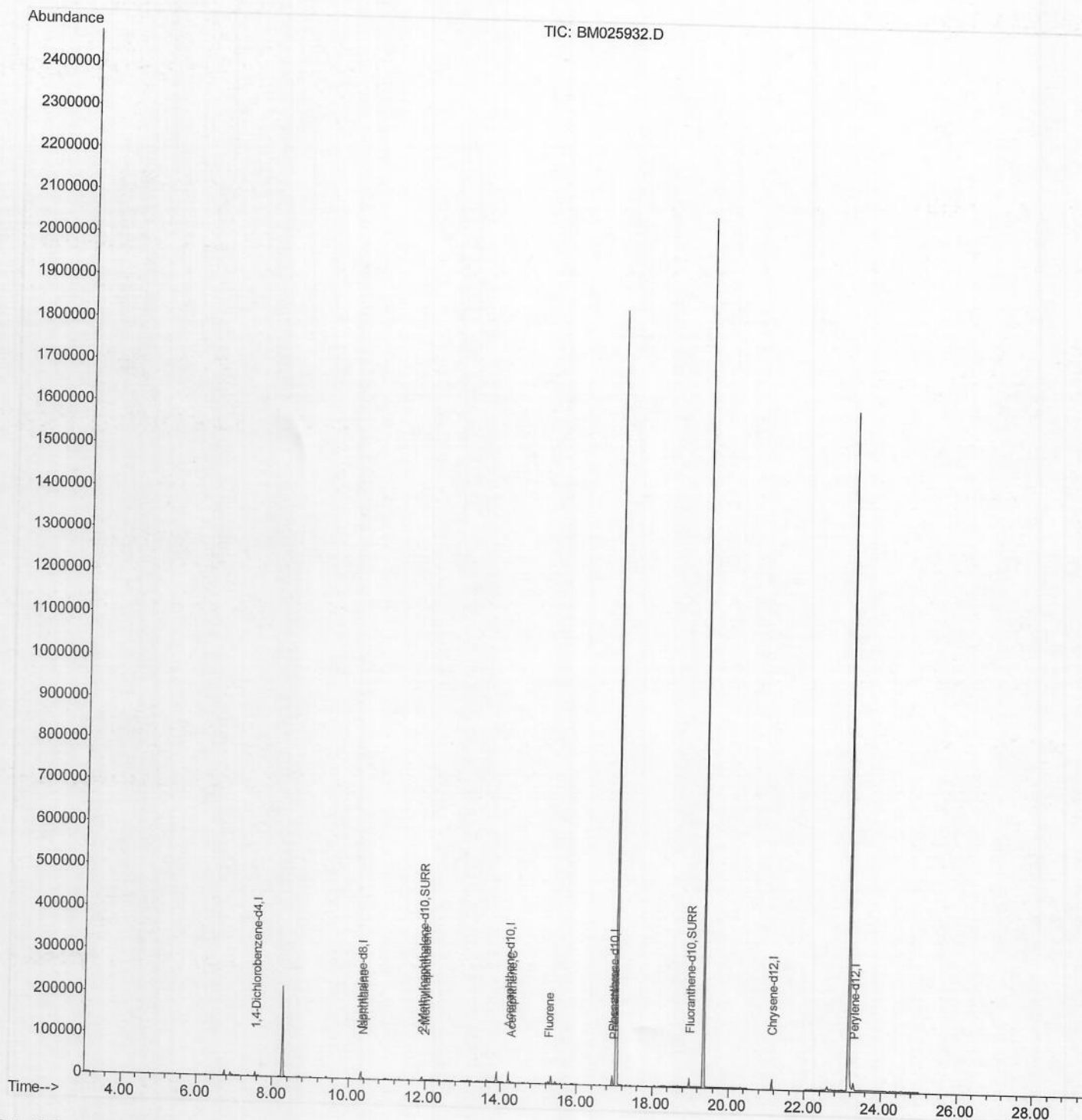
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM040420\
Data File : BM025932.D
Acq On : 04 Apr 2020 03:12
Operator : CG/JU
Sample : L2065-19RE
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBF15RE

Manual Integrations
APPROVED

mohammad
4/6/2020 1:41:37 PM

Quant Time: Apr 04 05:16:57 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)

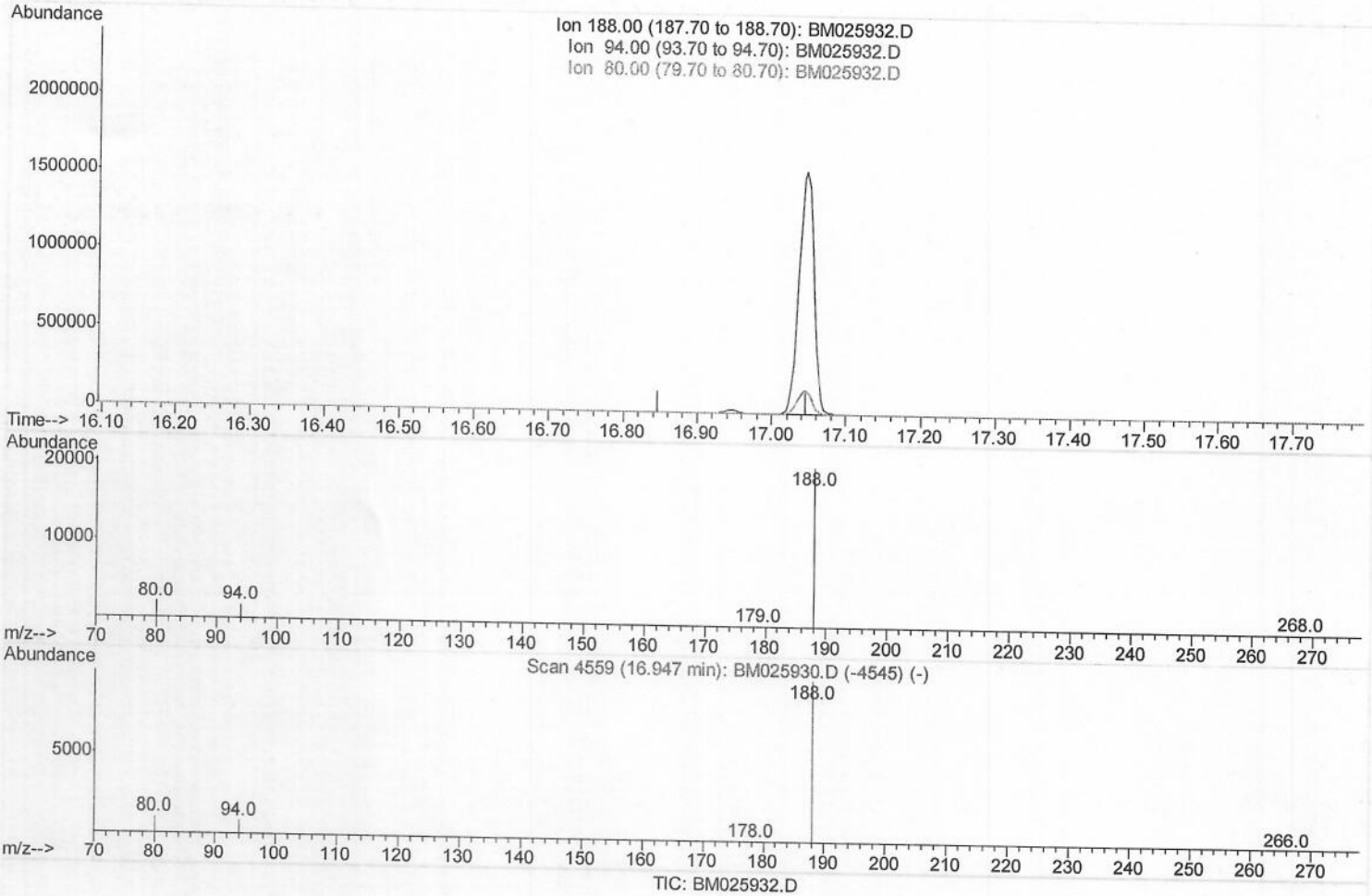
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(10) Phenanthrene-d10 (I)

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)

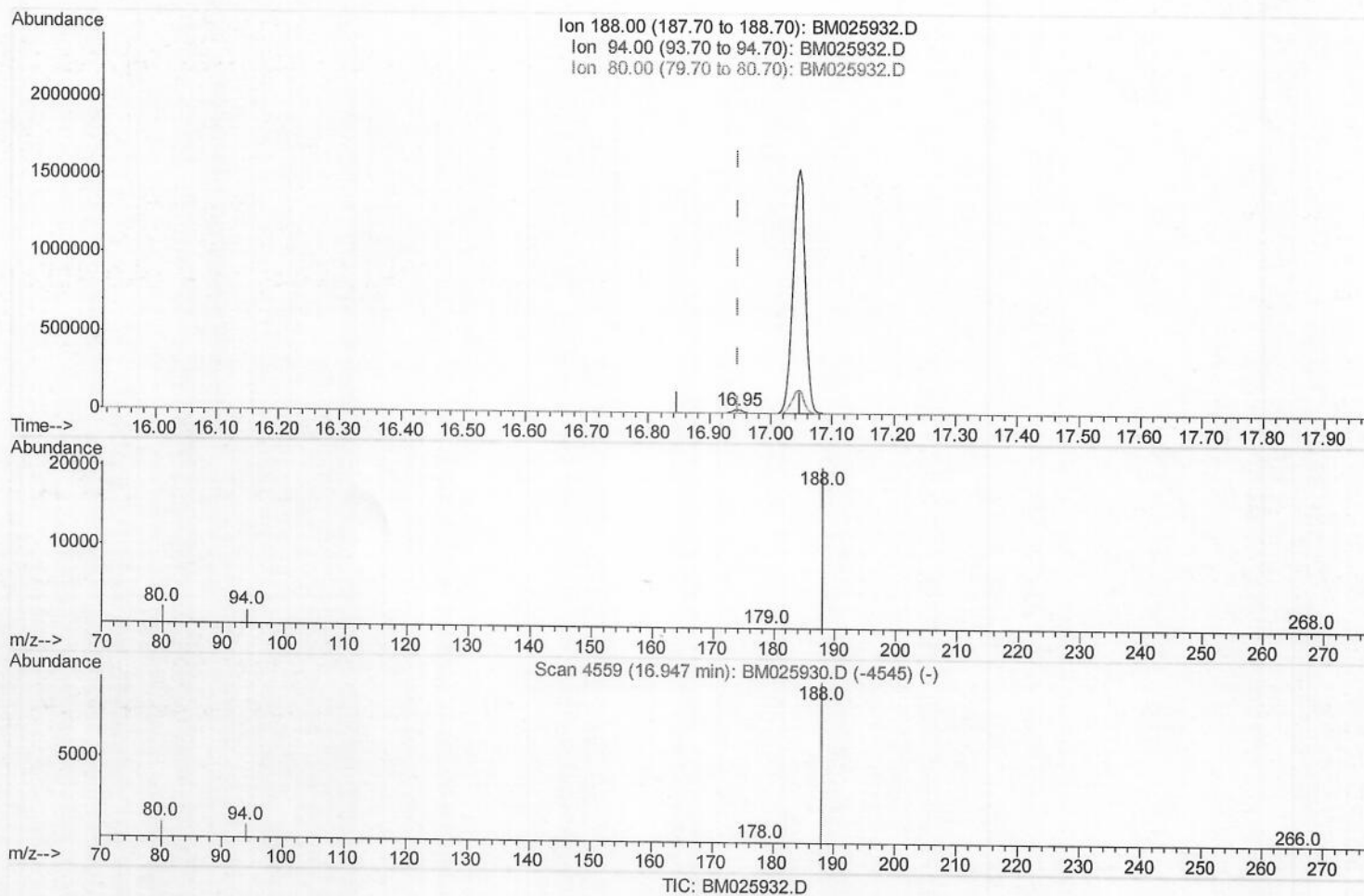
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Manual Integrations
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(10) Phenanthrene-d10 (I)

16.946min (-0.001) 0.40ng/ul m

response 27218

Ion	Exp%	Act%
188.00	100	100
94.00	8.20	8.82
80.00	9.50	10.36
0.00	0.00	0.00

AP
 04/18/2020

Quantitation Report (QT Reviewed)

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 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 Client Sampled :
 DBF15RE

Manual Integrations
 APPROVED

mohammad
 4/6/2020 1:41:37 PM

Quant Time: Apr 04 05:16:57 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	7.56	152	5249	0.40	ng/ul	0.00
2) Naphthalene-d8	10.33	136	21830	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.20	164	13975	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.95	188	27218m7	0.40	ng/ul	0.00
16) Chrysene-d12	21.14	240	22386	0.40	ng/ul	0.00
20) Perylene-d12	23.28	264	22201	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.92	152	11048	0.28	ng/ul	0.00
14) Fluoranthene-d10	18.98	212	25652	0.30	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.38	128	1550	0.024	ng/ul#	88
5) 2-Methylnaphthalene	12.00	142	921	0.021	ng/ul	98
8) Acenaphthene	14.26	153	1705	0.034	ng/ul	99
9) Fluorene	15.25	166	3033	0.049	ng/ul	99
12) Phenanthrene	16.99	178	4569	0.053	ng/ul	97

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

AP
 04/8/2020