

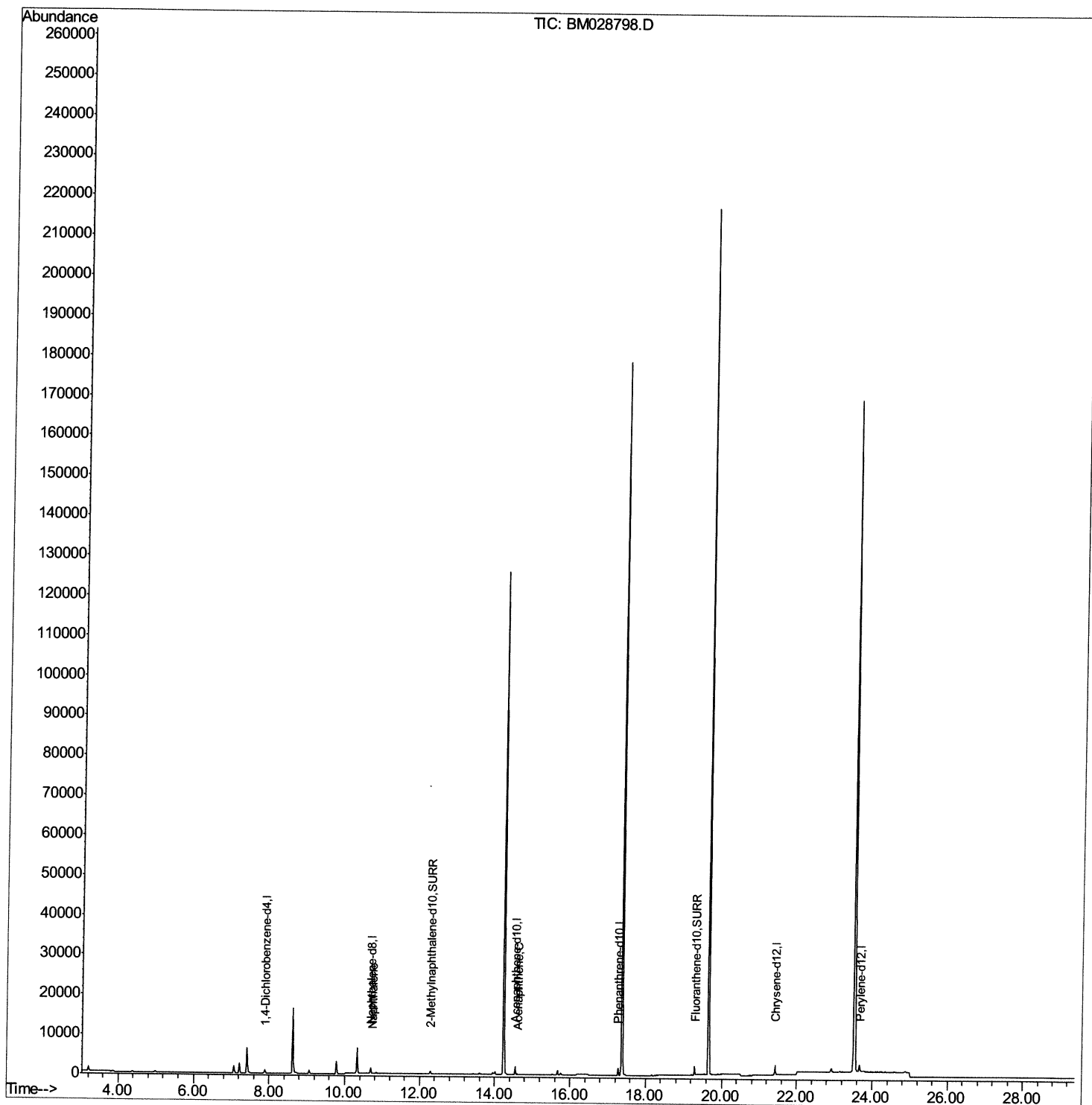
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM021821\
Data File : BM028798.D
Acq On : 18 Feb 2021 16:03
Operator : CG/JU
Sample : M1408-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBGM4

Manual Integrations
APPROVED

mohammad
2/19/2021 1:19:52 PM

Quant Time: Feb 18 16:35:26 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM020521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 18 13:03:27 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

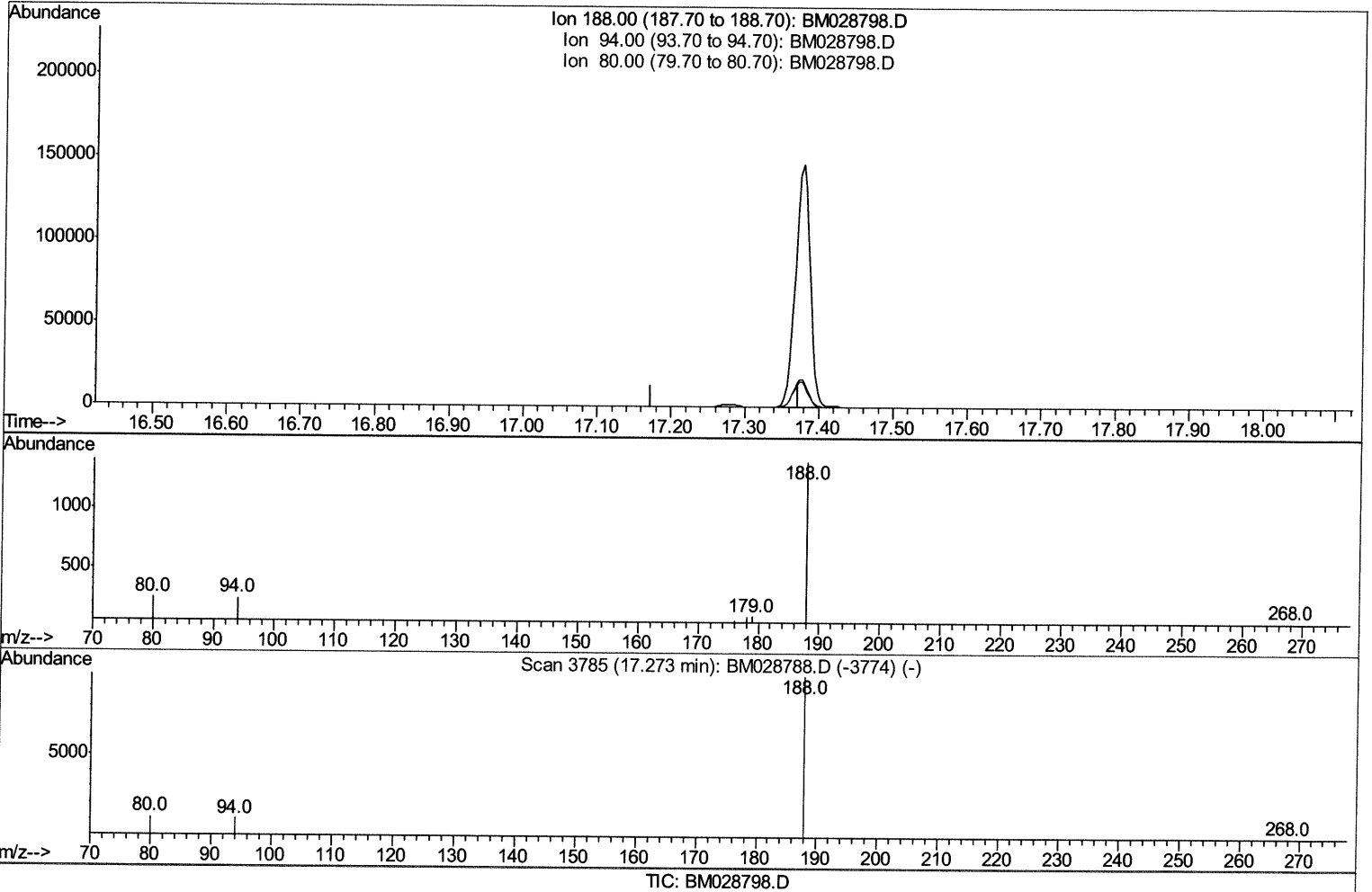
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(10) Phenanthrene-d10 (I)

17.273min (-17.273) 0.00ng/ul

response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	13.50	0.00#
80.00	14.00	0.00#
0.00	0.00	0.00

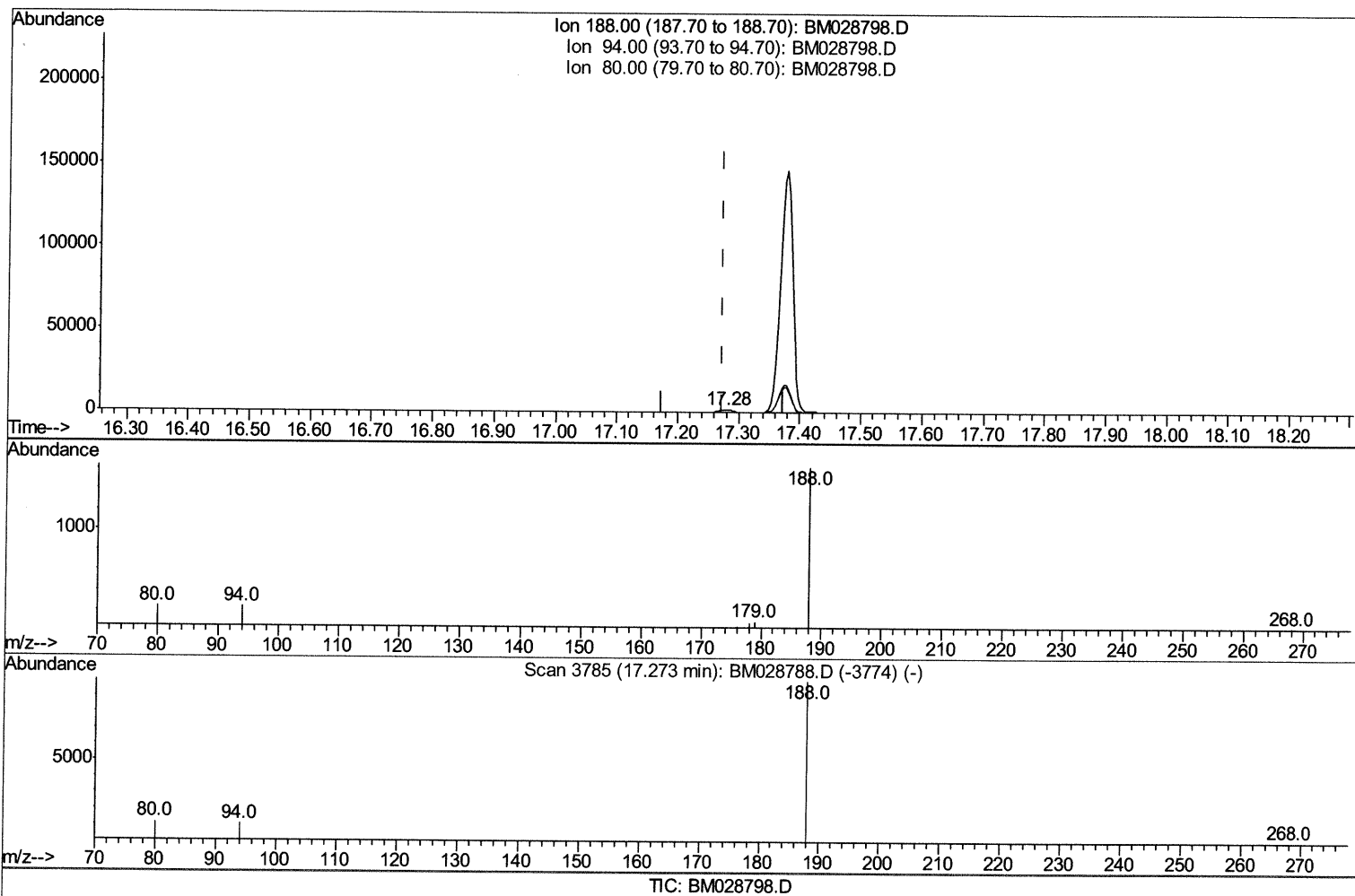
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(10) Phenanthrene-d10 (I)

17.280min (+0.007) 0.40ng/ul m

02/22/21 JU

response 2351

Ion	Exp%	Act%
188.00	100	100
94.00	13.50	14.95
80.00	14.00	15.01
0.00	0.00	0.00

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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	7.89	152	463	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	1968	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.54	164	1139	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.28	188	2351m>	0.40	ng/ul>	0.00
16) Chrysene-d12	21.43	240	2039	0.40	ng/ul	0.00
20) Perylene-d12	23.66	264	2115	0.40	ng/ul	0.00

02/22/21 JU

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.29	152	951	0.34	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	2411	0.40	ng/ul	0.00

Target Compounds

					Ovalue	
3) Naphthalene	10.75	128	160	0.033	ng/ul#	30
8) Acenaphthene	14.60	153	115	0.031	ng/ul#	88

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