

Quantitation Report (QT Reviewed)

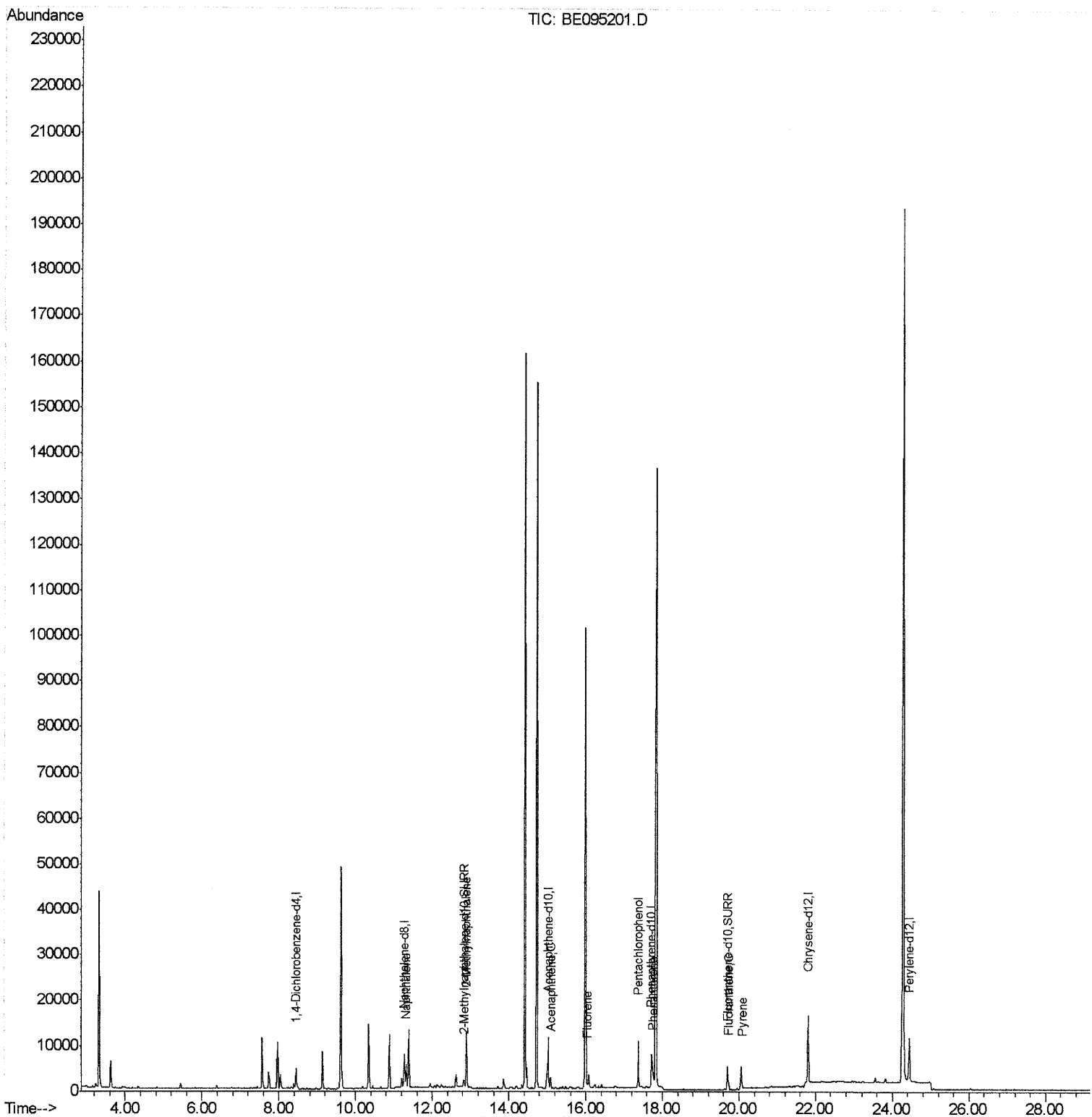
Data Path : Z:\HPCHEM1\BNA E\DATA\BE012718\
 Data File : BE095201.D
 Acq On : 28 Jan 2018 11:41
 Operator : SJ/JU
 Sample : J1174-07DL 5X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_E
 Client Sample ID :
 F6A57DL

Manual Integrations
 APPROVED

Sohil
 1/29/2018 6:22:50 PM

Quant Time: Jan 29 01:42:54 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 29 01:25:04 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

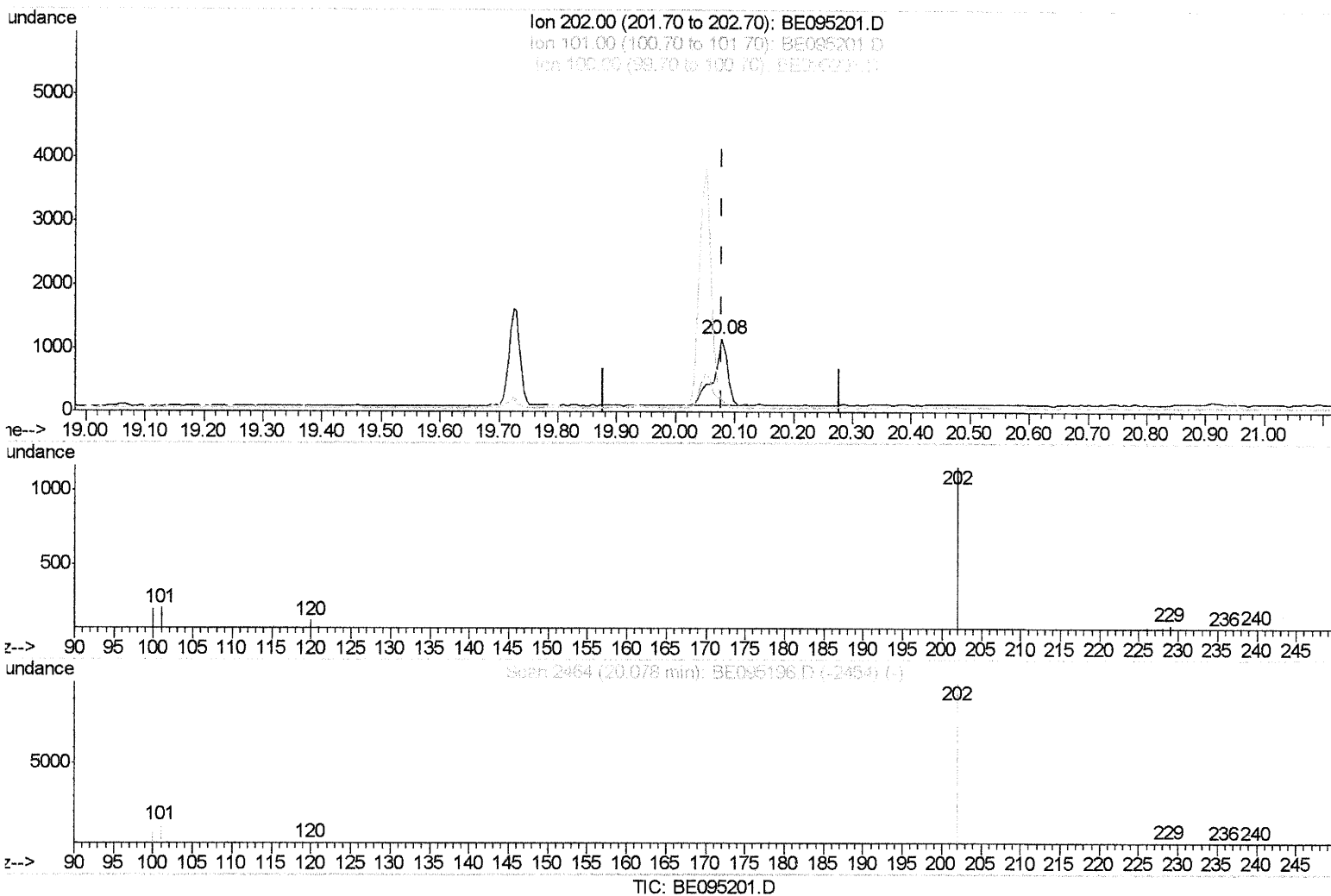
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(17) Pyrene

20.078min (-0.001) 0.04ng/ul

response 1972

Ion	Exp%	Act%
202.00	100	100
101.00	22.80	17.54#
100.00	19.50	17.20
0.00	0.00	0.00

Quantitation Report (Qedit)

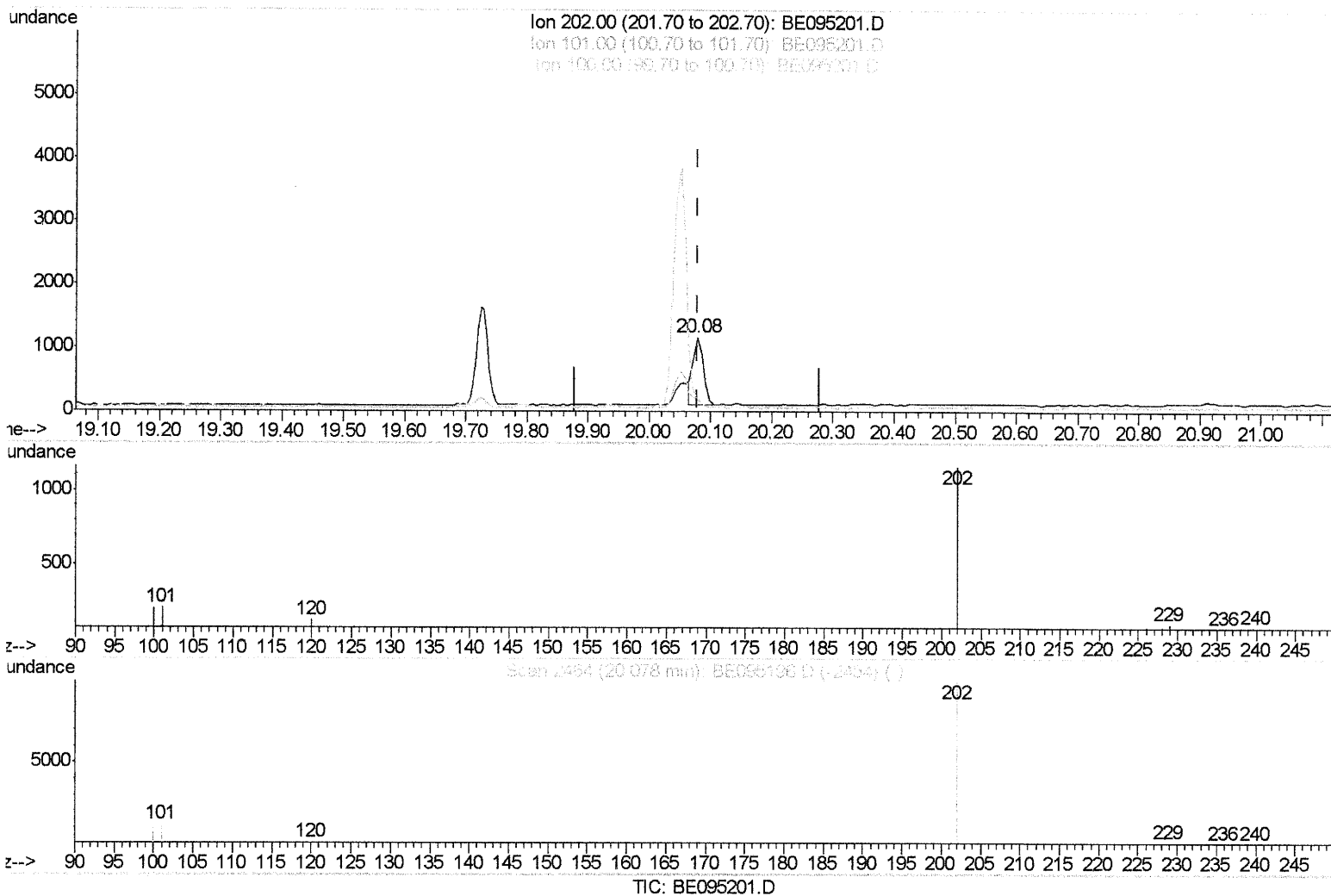
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(17) Pyrene

20.078min (-0.001) 0.03ng/ul m

response 1240

Ion	Exp%	Act%
202.00	100	100
101.00	22.80	17.54#
100.00	19.50	17.20
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	3090	0.40	ng/ul	0.00
2) Naphthalene-d8	11.27	136	9931	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	6393	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	13359	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	14271	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	14465	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.82	152	1916	0.12	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	5370	0.11	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Naphthalene	11.32	128	7089	0.255	ng/ul#	89
5) 2-Methylnaphthalene	12.89	142	9634	0.519	ng/ul	99
8) Acenaphthene	15.08	153	1396	0.059	ng/ul	92
9) Fluorene	16.02	166	814	0.033	ng/ul#	68
11) Pentachlorophenol	17.36	266	5949	2.299	ng/ul	95
12) Phenanthrene	17.75	178	2831	0.063	ng/ul#	89
15) Fluoranthene	19.72	202	2050	0.035	ng/ul	86
17) Pyrene	20.08	202	1240m	0.026	ng/ul	

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