

Quantitation Report (QT Reviewed)

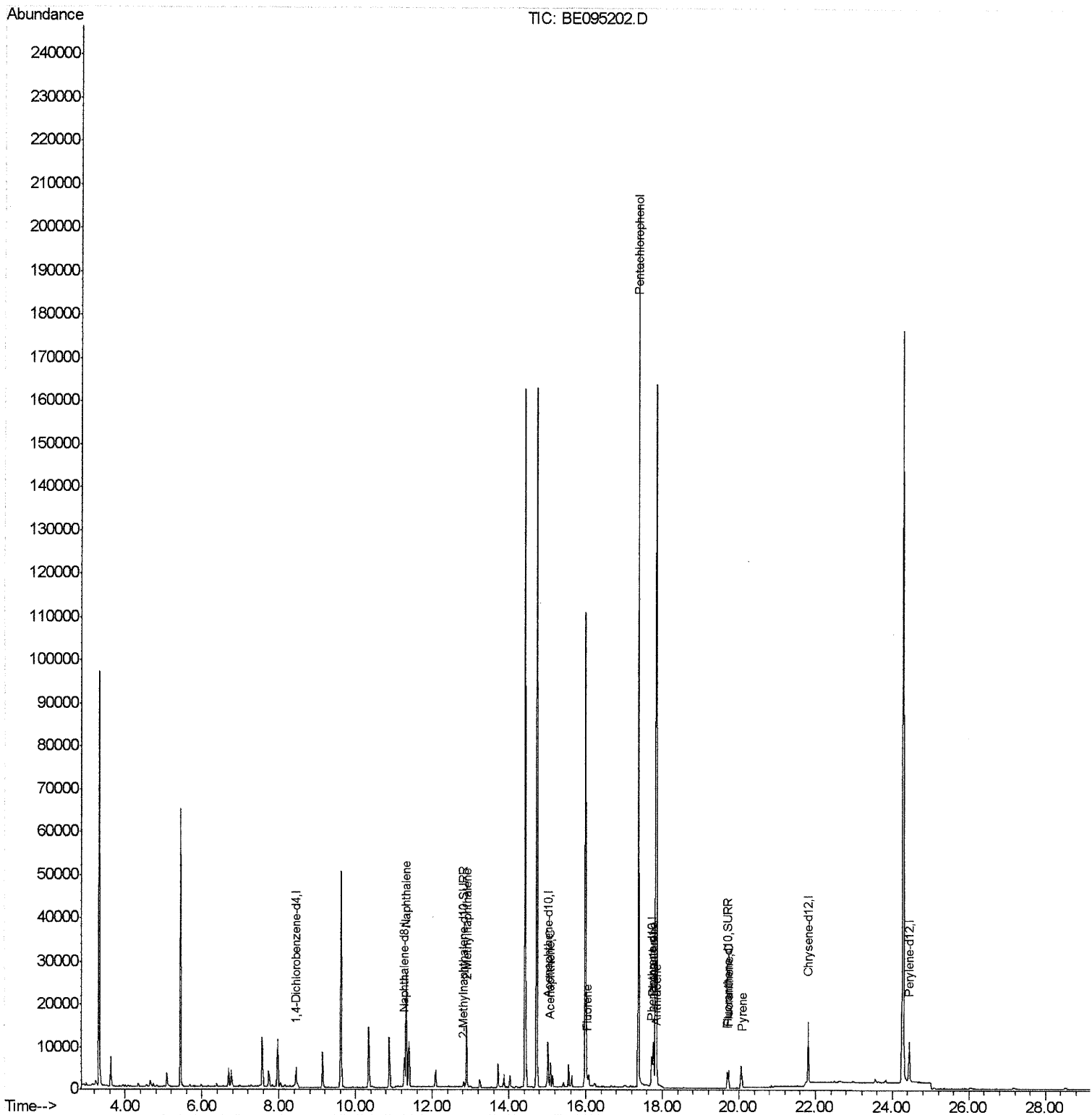
Data Path : Z:\HPCHEM1\BNA E\DATA\BE012718\
 Data File : BE095202.D
 Acq On : 28 Jan 2018 12:17
 Operator : SJ/JU
 Sample : J1174-01DL 5X
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampled :
 F6A00DL

Manual Integrations
 APPROVED

Sohil
 1/29/2018 6:22:51 PM

Quant Time: Jan 29 01:45:59 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)

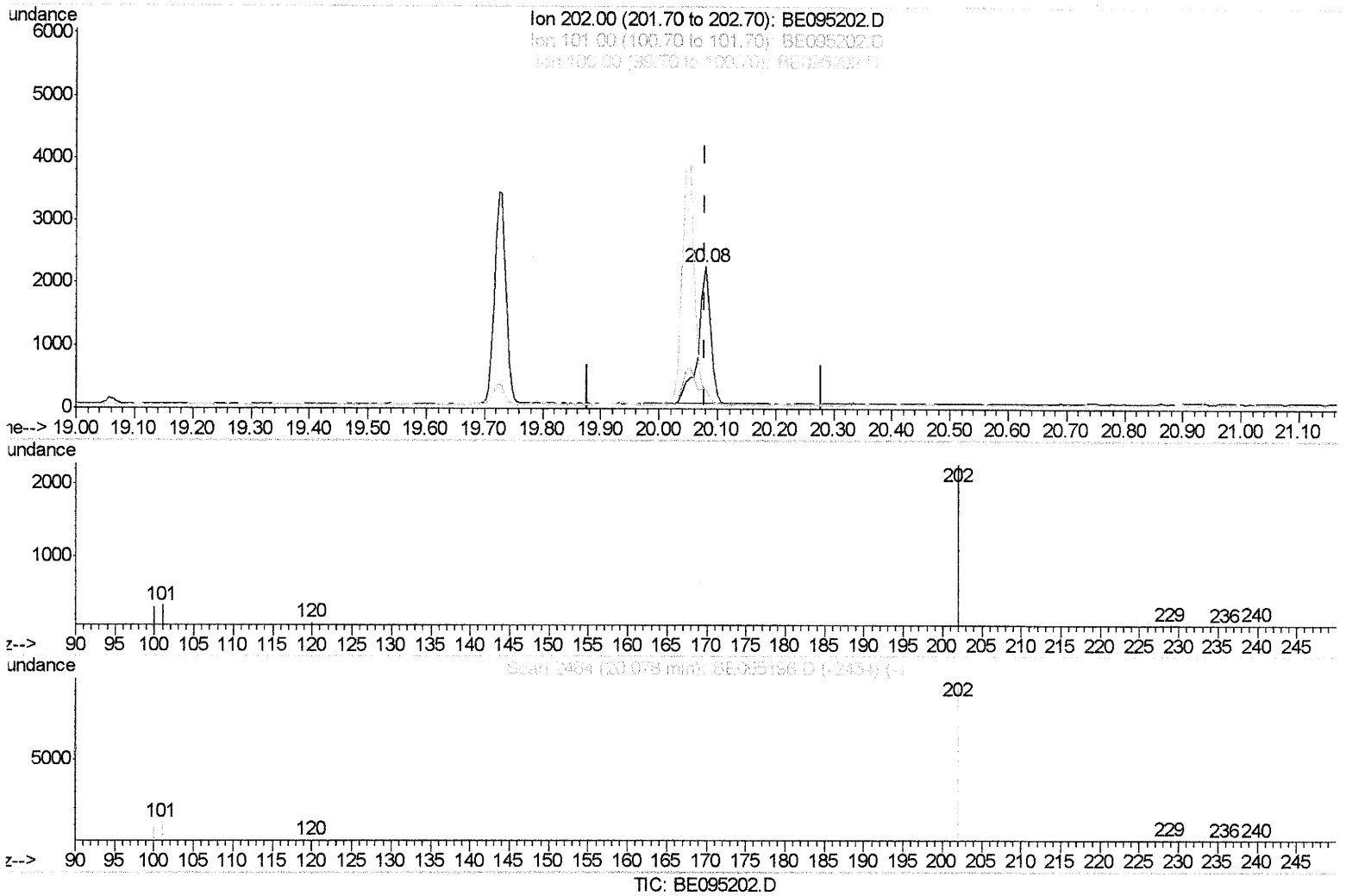
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Quant Time: Jan 29 01:26:03 2018
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(17) Pyrene

20.079min (+0.001) 0.08ng/ul

response 3800

Ion	Exp%	Act%
202.00	100	100
101.00	22.80	14.41#
100.00	19.50	12.91#
0.00	0.00	0.00

Quantitation Report (Qedit)

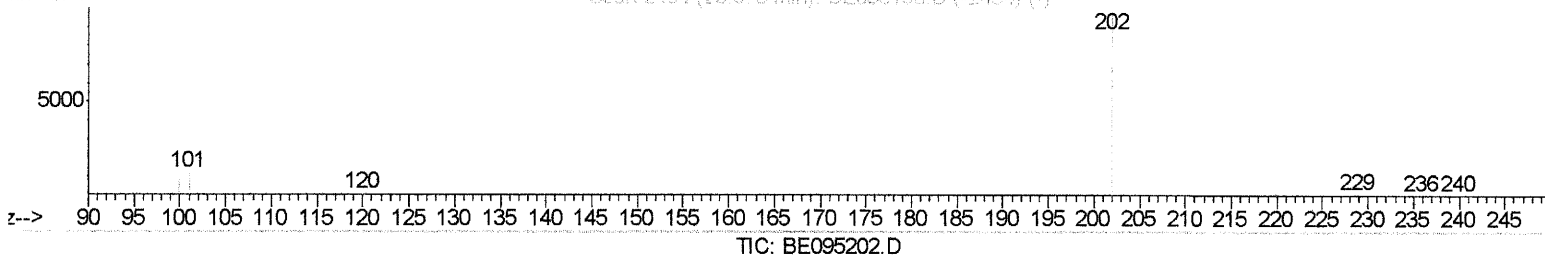
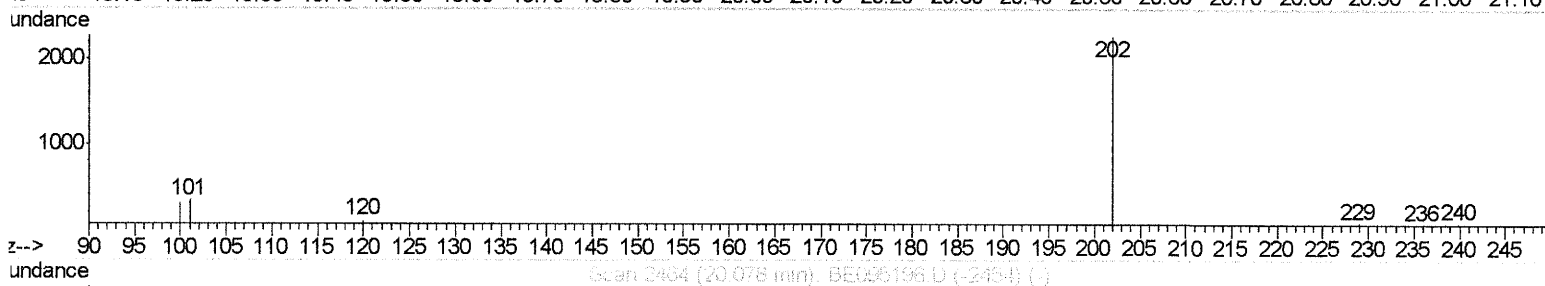
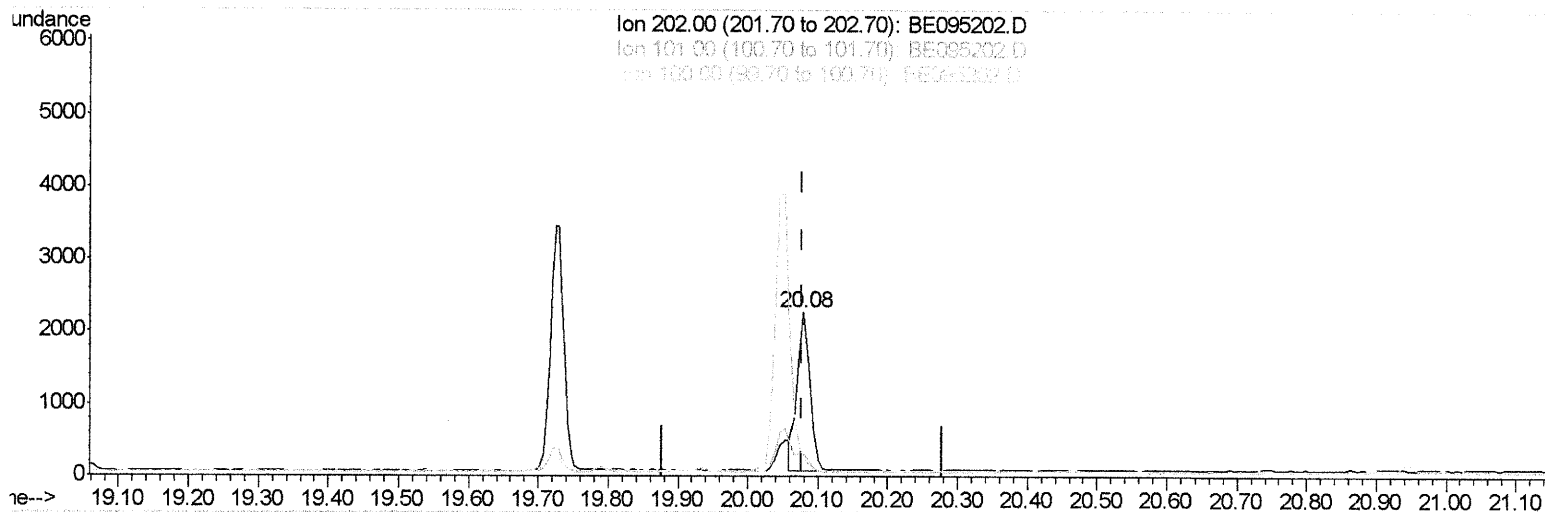
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Instrument :
 BNA_E
 ClientSampleID :
 F6A00DL

Manual Integrations
 APPROVED

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(17) Pyrene

20.079min (+0.001) 0.06ng/ul m

response 2879

Ion	Exp%	Act%
202.00	100	100
101.00	22.80	14.41#
100.00	19.50	12.91#
0.00	0.00	0.00

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Instrument :
BNA_E
ClientSampled :
F6A00DL

Manual Integrations
APPROVED

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1/29/2018 6:22:51 PM

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Data File : BE095202.D
Acq On : 28 Jan 2018 12:17
Operator : SJ/JU
Sample : J1174-01DL 5X
Disc :
ALS Vial : 41 Sample Multiplier: 1

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	3065	0.40	ng/ul	0.00
2) Naphthalene-d8	11.27	136	9635	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	6029	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.73	188	13332	0.40	ng/ul	0.02
16) Chrysene-d12	21.80	240	14153	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	14264	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.81	152	1388	0.09	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	3890	0.08	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Naphthalene	11.32	128	38553	1.429	ng/ul#	89
5) 2-Methylnaphthalene	12.89	142	11753	0.652	ng/ul	99
8) Acenaphthene	15.08	153	3387	0.151	ng/ul	91
9) Fluorene	16.02	166	2679	0.115	ng/ul#	78
11) Pentachlorophenol	17.36	266	112751	43.664	ng/ul	96
12) Phenanthrene	17.75	178	11976	0.267	ng/ul#	86
13) Anthracene	17.84	178	1829	0.045	ng/ul#	92
15) Fluoranthene	19.72	202	4647	0.080	ng/ul	85
17) Pyrene	20.08	202	2879m	0.061	ng/ul	85

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