

Quantitation Report (QT Reviewed)

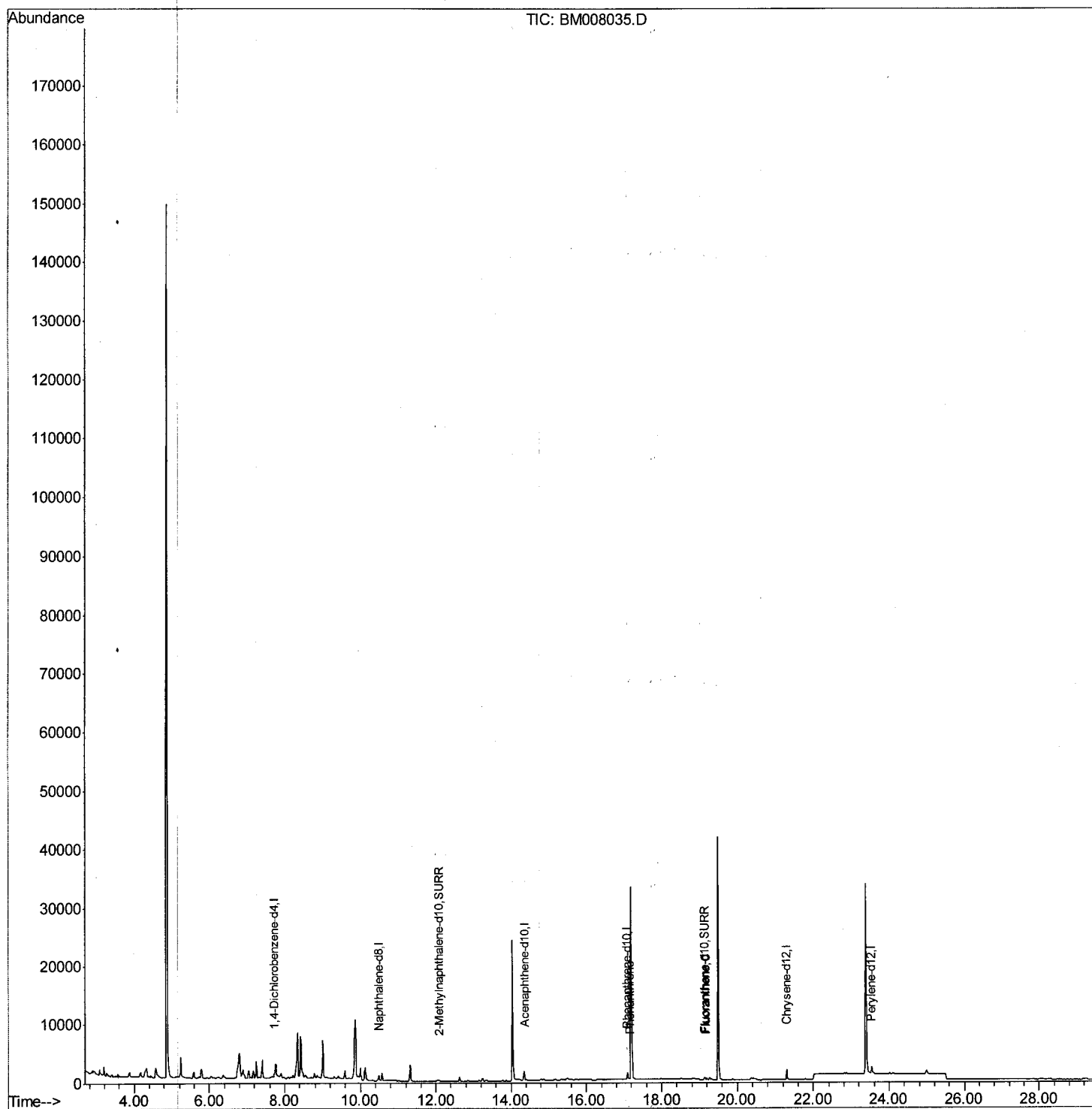
Data Path : Z:\HPCHEM1\BNA_M\Data\BM112316\
 Data File : BM008035.D
 Acq On : 23 Nov 2016 15:52
 Operator : UM/SJ
 Sample : H5695-16
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHSY9

Manual Integrations
 APPROVED

Umangi
 11/28/2016 5:26:38 PM

Quant Time: Nov 28 00:06:50 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 25 01:27:01 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

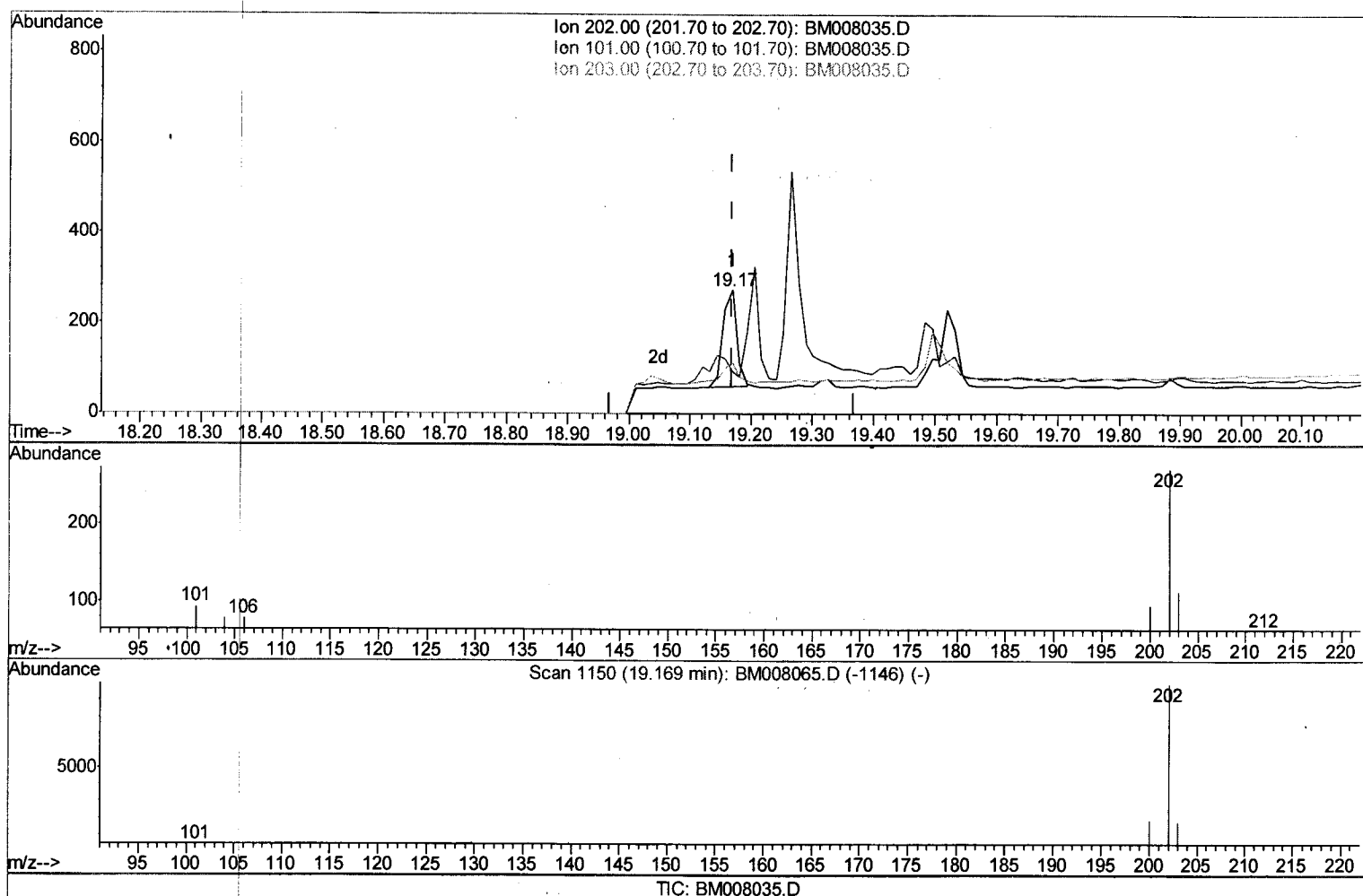
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Manual Integrations
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Quant Time: Nov 28 00:05:19 2016
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 25 01:27:01 2016
 Response via : Initial Calibration



(15) Fluoranthene (C)

19.169min (+0.000) 0.05ng/ul m

response 334

Ion	Exp%	Act%
202.00	100	100
101.00	10.30	34.19#
203.00	19.50	41.54#
0.00	0.00	0.00

S. J.
 11/29/16

Quantitation Report (Qedit)

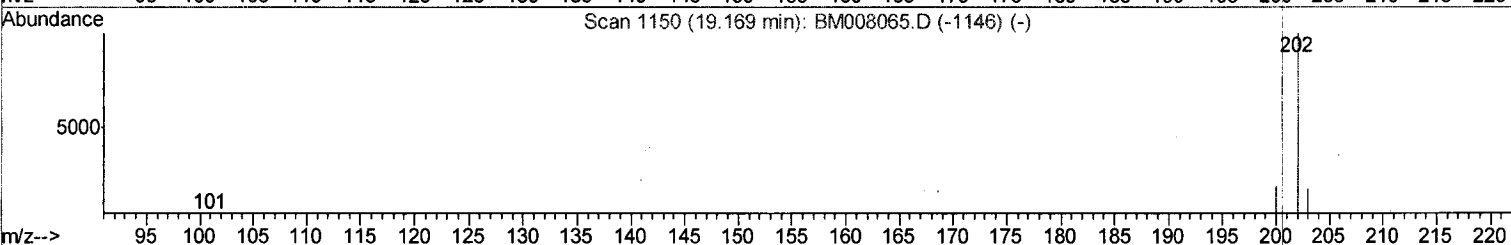
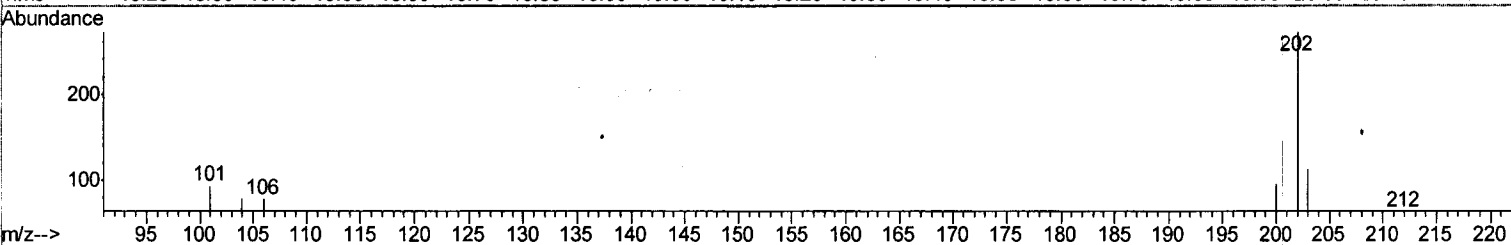
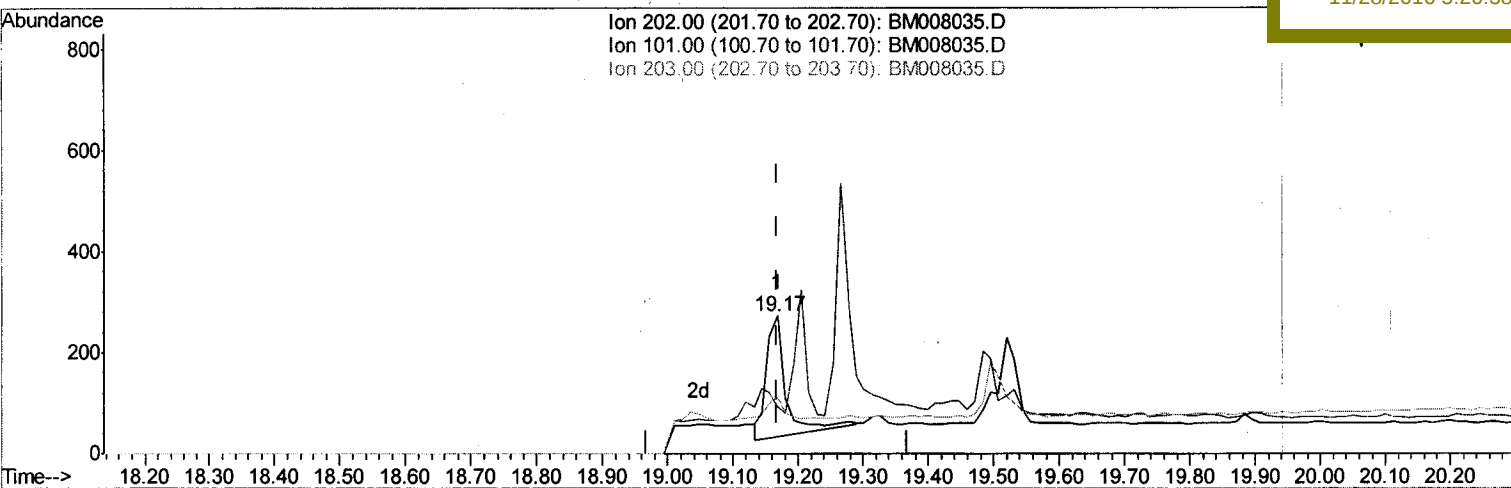
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Instrument :
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Quant Time: Nov 28 00:05:19 2016
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Manual Integrations
 APPROVED

Umangi
 11/28/2016 5:26:38 PM



TIC: BM008035.D

(15) Fluoranthene (C)

19.169min (+0.000) 0.07ng/ul

response 488

Ion	Exp%	Act%
202.00	100	100
101.00	10.30	34.19#
203.00	19.50	41.54#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_M\Data\BM112316\
Data File : BM008035.D
Acq On : 23 Nov 2016 15:52
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Sample : H5695-16
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
JHSY9

Manual Integrations
APPROVED

Umangi
11/28/2016 5:26:38 PM

Quant Time: Nov 28 00:06:50 2016
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 25 01:27:01 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	416	0.40	ng/ul	0.00
2) Naphthalene-d8	10.49	136	1402	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.35	164	872	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.09	188	1734	0.40	ng/ul	-0.02
16) Chrysene-d12	21.29	240	1968	0.40	ng/ul	0.00
20) Perylene-d12	23.53	264	2101	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.09	152	269	0.14	ng/ul	-0.01
14) Fluoranthene-d10	19.13	212	689	0.14	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
12) Phenanthrene	17.14	178	272	0.05	ng/ul#	52
15) Fluoranthene	19.17	202	334m	0.05	ng/ul	

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

S. J.
11/29/16