

Quantitation Report (QT Reviewed)

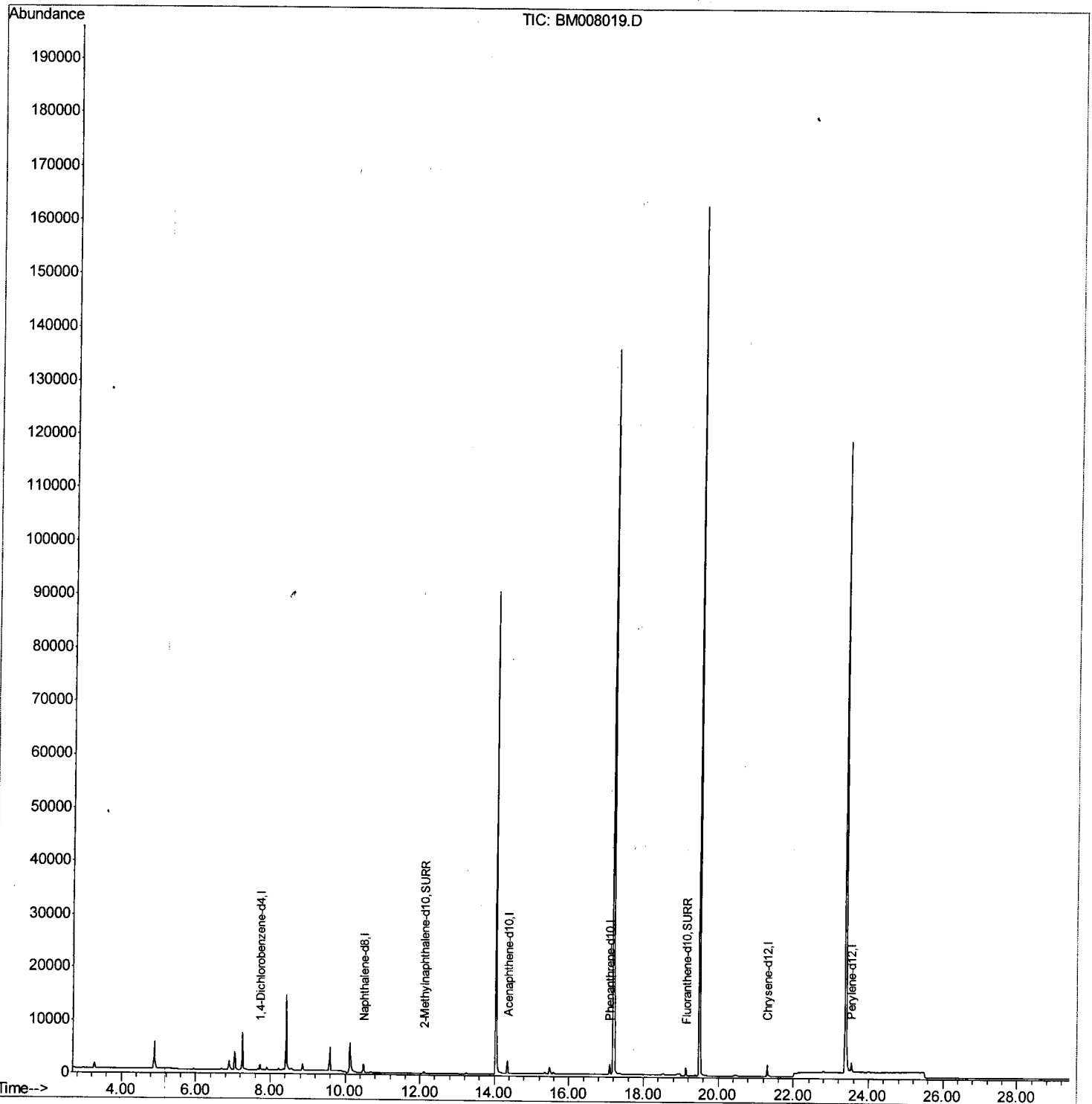
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM112216\
Data File : BM008019.D
Acq On : 23 Nov 2016 05:54
Operator : UM/SJ
Sample : H5699-16
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4WE2

Manual Integrations
APPROVED

sohil
11/23/2016 6:08:07 PM

Quant Time: Nov 23 06:42:56 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 23 01:26:48 2016
Response via : Initial Calibration



Quantitation Report (Qedit)

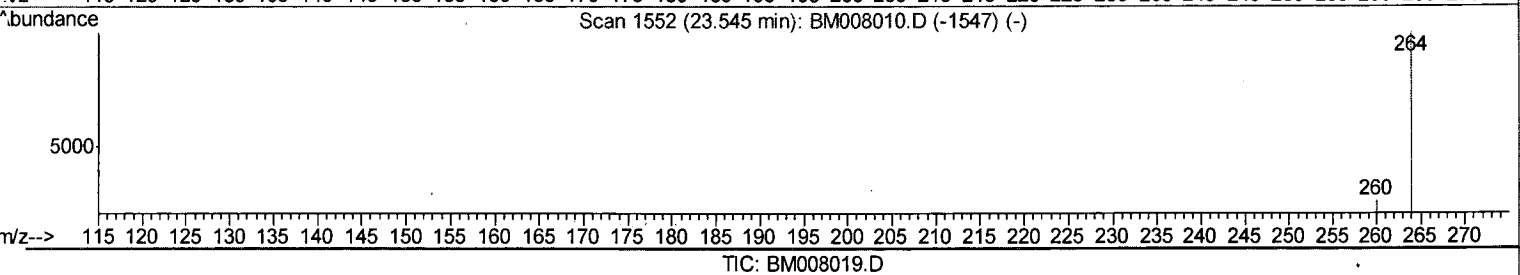
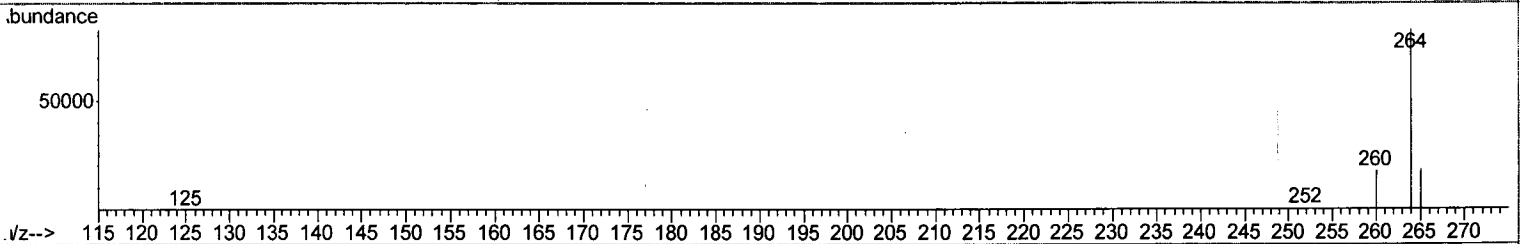
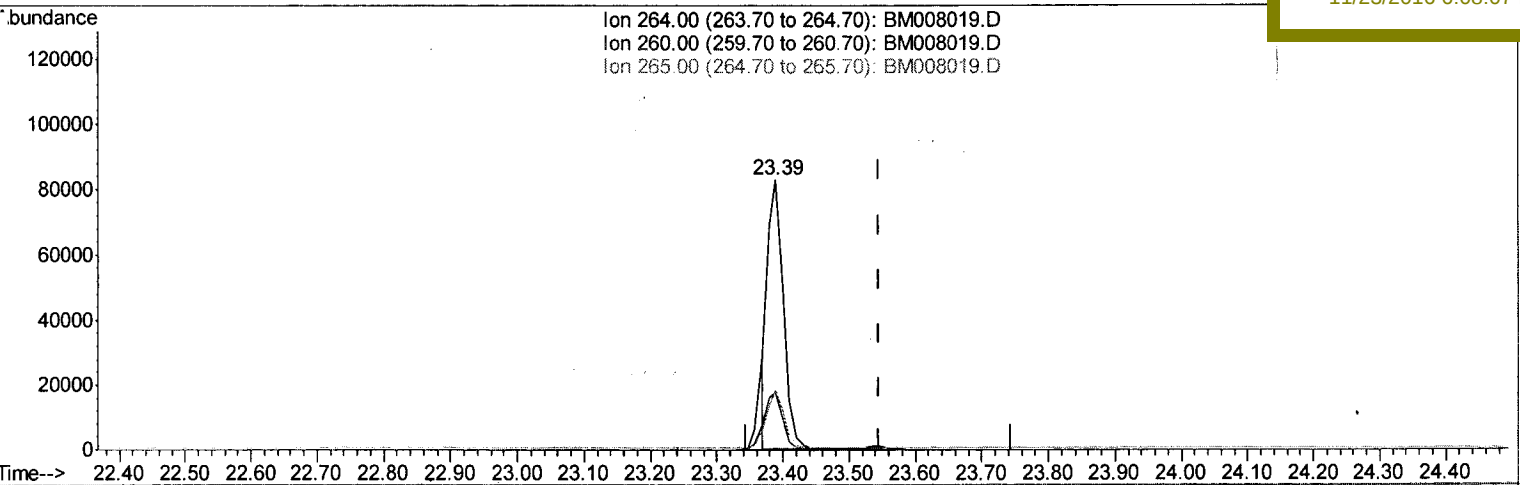
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(20) Perylene-d12 (I)

23.389min (-0.156) 0.40ng/ul

response 138440

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.39#
265.00	103.50	22.09#
0.00	0.00	0.00

Quantitation Report (Qedit)

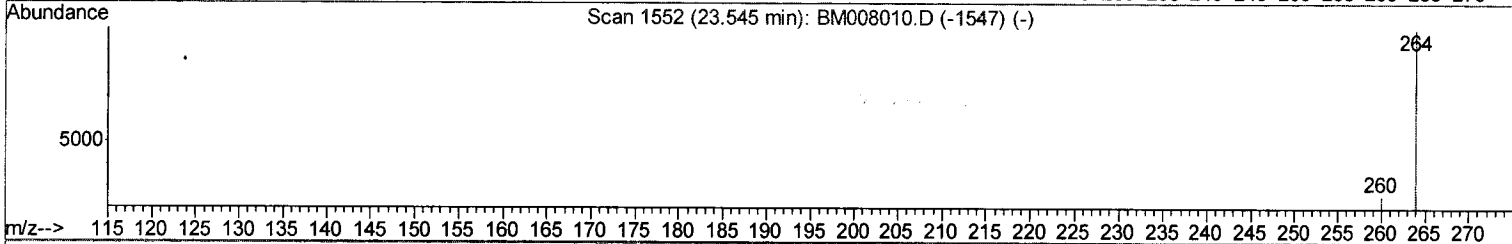
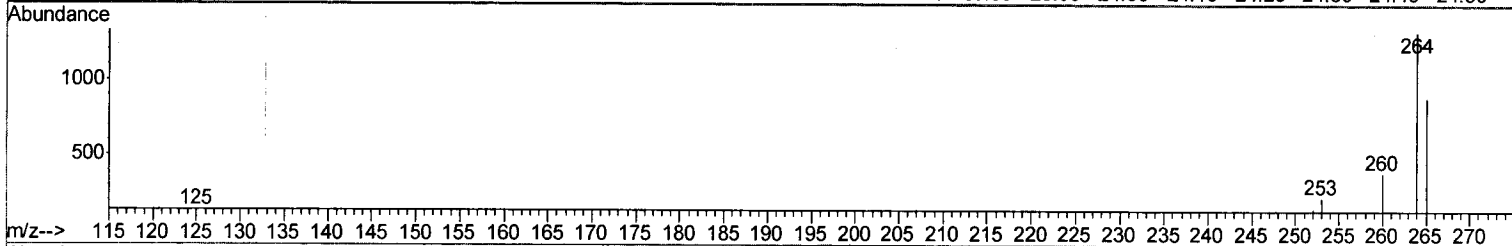
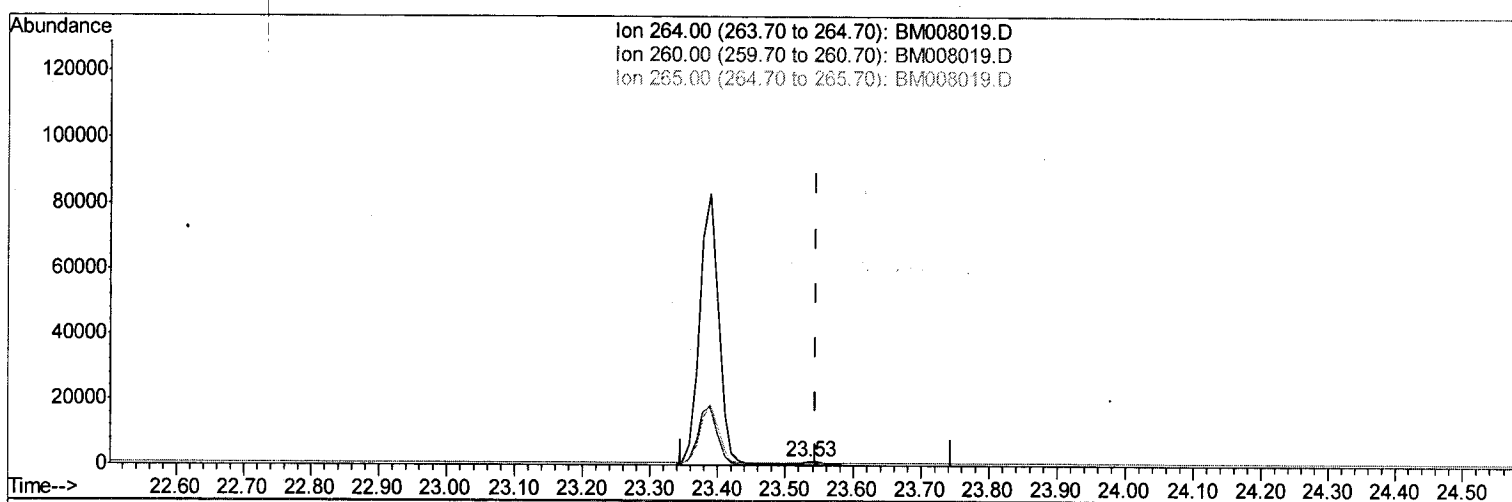
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Instrument :
 BNA_M
 ClientSampled :
 A4WE2

Manual Integrations
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TIC: BM008019.D

(20) Perylene-d12 (I)

23.535min (-0.010) 0.40ng/ul m

response 2312

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	29.30
265.00	103.50	67.45#
0.00	0.00	0.00

S.S.
 11/25/2016

Quantitation Report (Qedit)

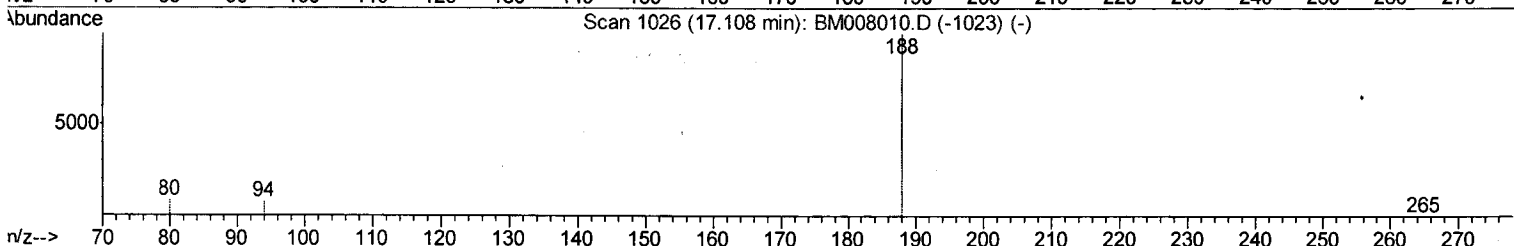
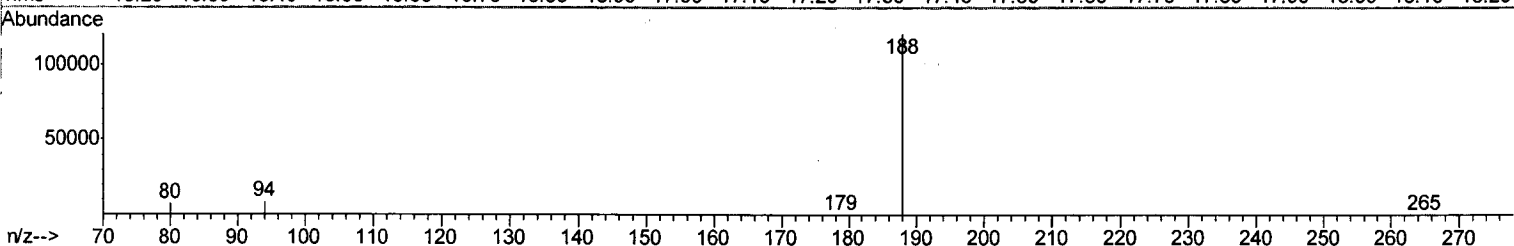
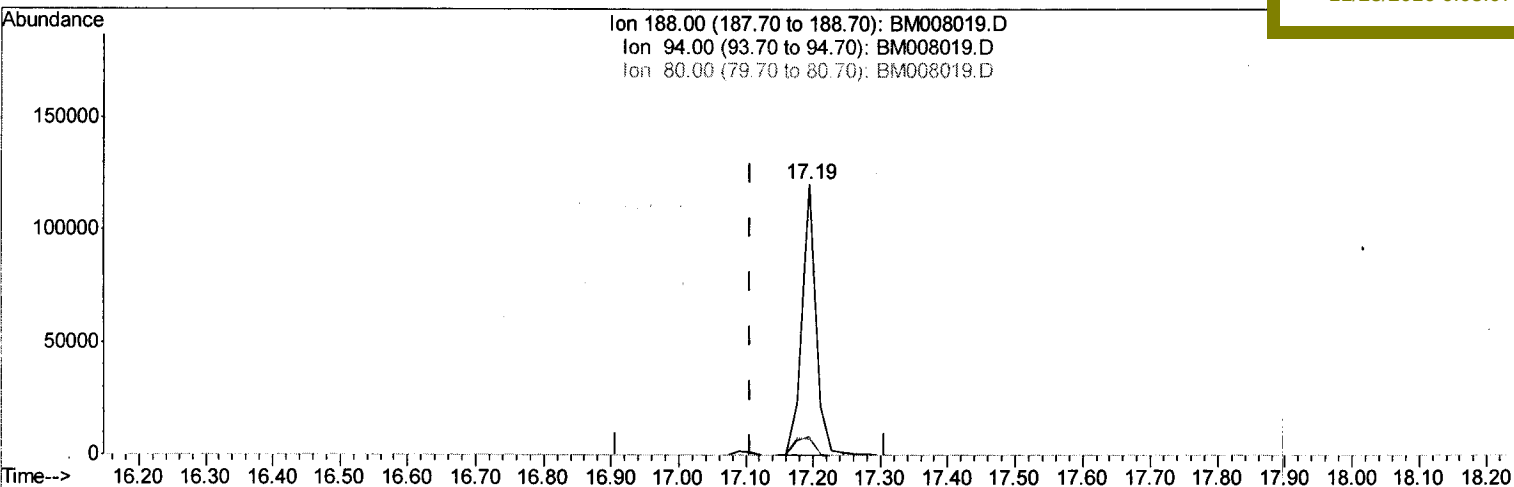
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(10) Phenanthrene-d10 (I)

17.193min (+0.086) 0.40ng/ul

response 172683

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	7.00#
80.00	11.80	6.11#
0.00	0.00	0.00

Quantitation Report (Qedit)

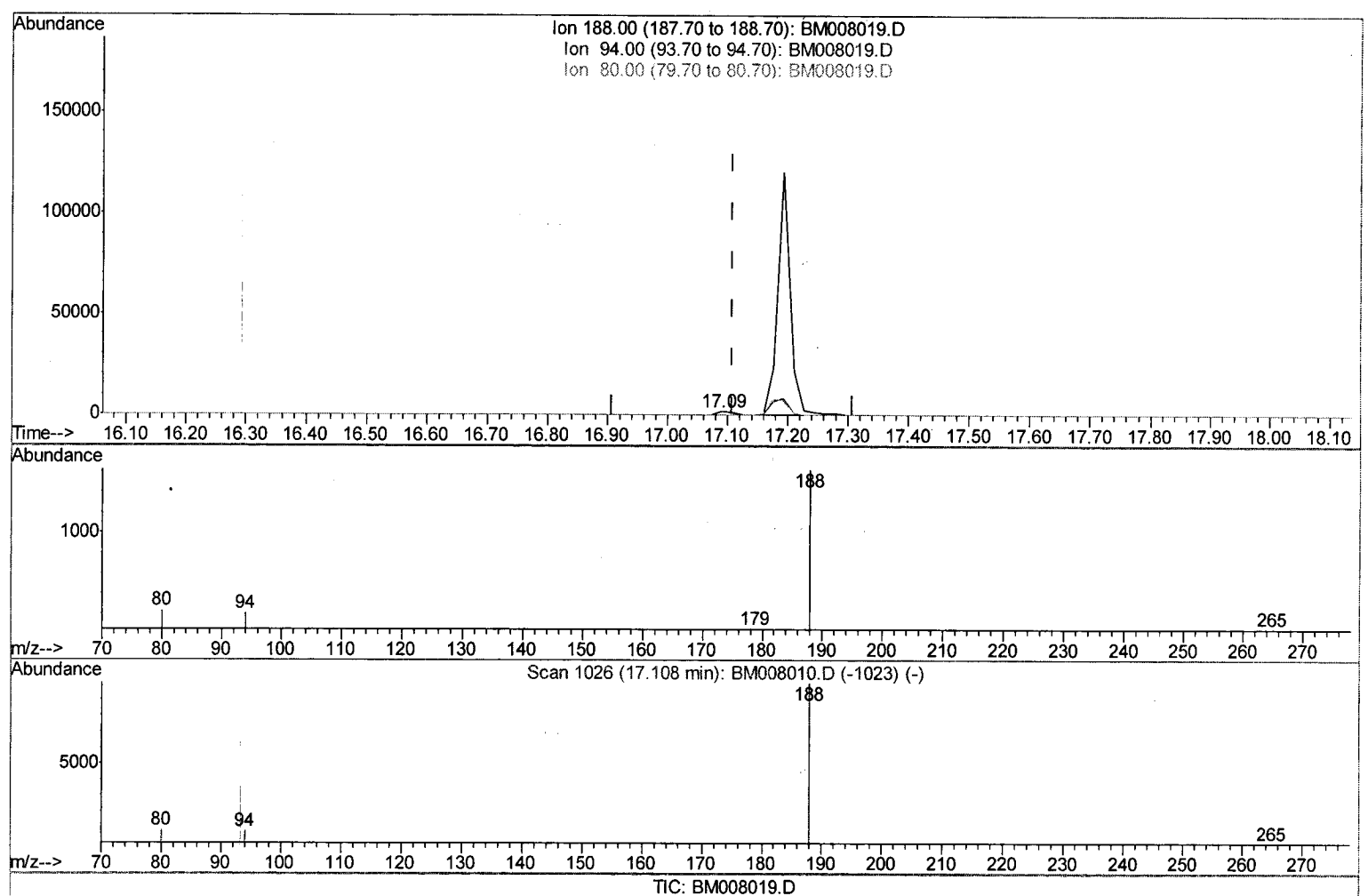
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 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA M
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(10) Phenanthrene-d10 (I)

17.090min (-0.017) 0.40ng/ul m

response 2726

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	12.87
80.00	11.80	14.42#
0.00	0.00	0.00

S.S.
 11/25/2016

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	694	0.40	ng/ul	0.00
2) Naphthalene-d8	10.49	136	2314	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.35	164	1409	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.09	188	2726m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.30	240	2757	0.40	ng/ul	0.00
20) Perylene-d12	23.53	264	2312m	0.40	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.11	152	783	0.24	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	2036	0.26	ng/ul	-0.01

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

SS.
11/23/2016