

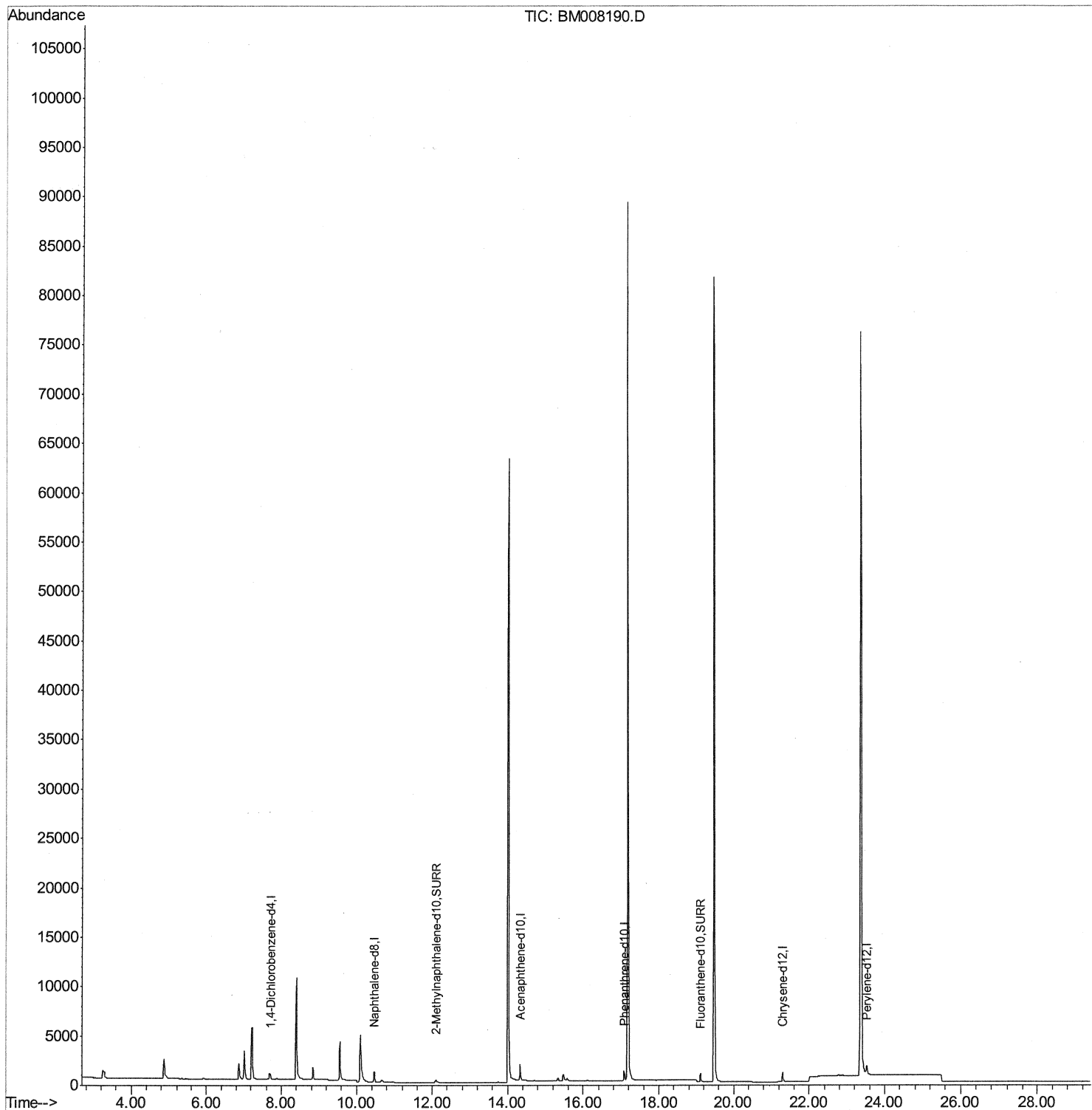
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM120616\
Data File : BM008190.D
Acq On : 06 Dec 2016 18:17
Operator : UM/SJ
Sample : H5733-17
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YA8Z2

Manual Integrations
APPROVED

sohil
12/7/2016 4:39:40 PM

Quant Time: Dec 07 06:06:33 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 Dec 07 05:56:15 2016
Response via : Initial Calibration



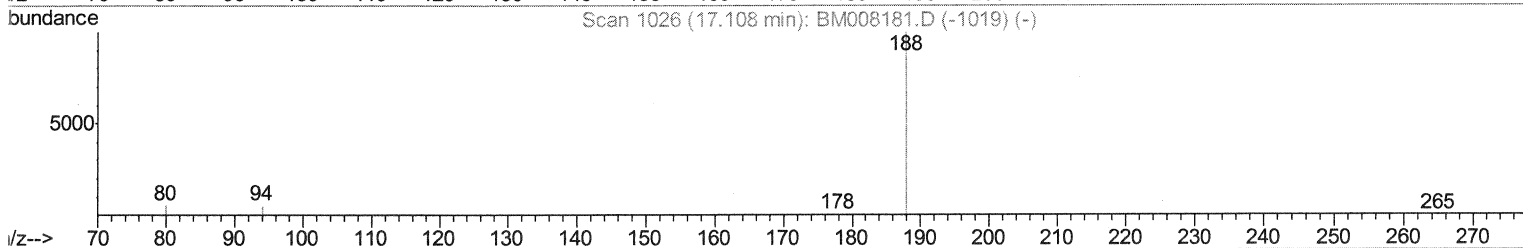
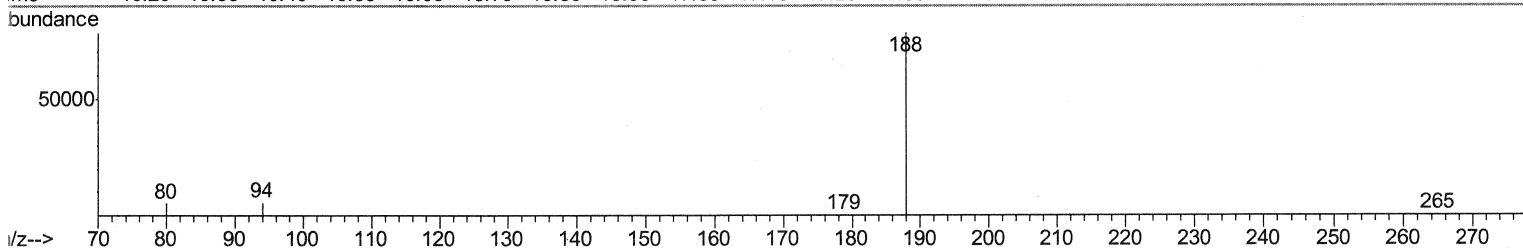
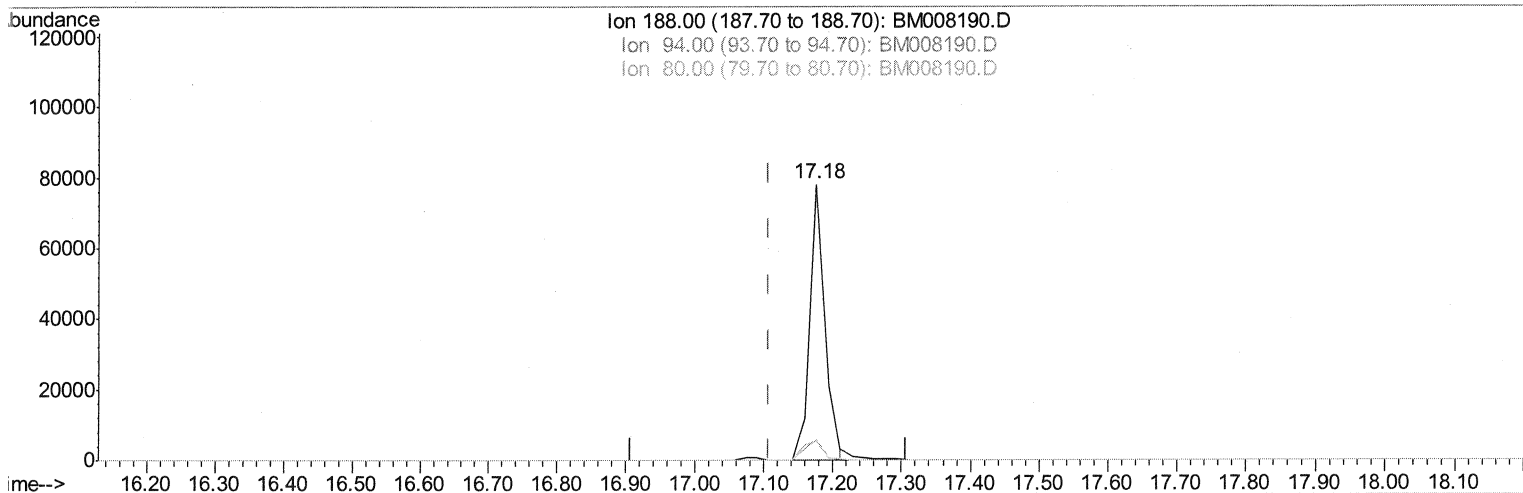
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TIC: BM008190.D

(10) Phenanthrene-d10 (I)

17.176min (+0.069) 0.40ng/ul

response 117163

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	7.22#
80.00	11.80	6.64#
0.00	0.00	0.00

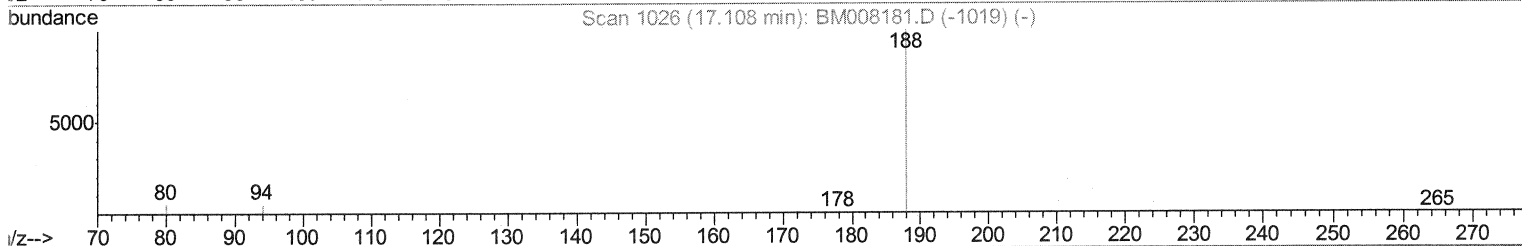
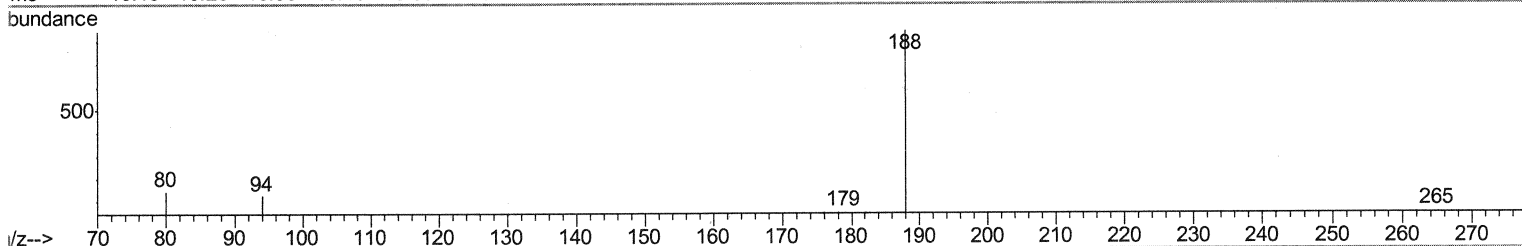
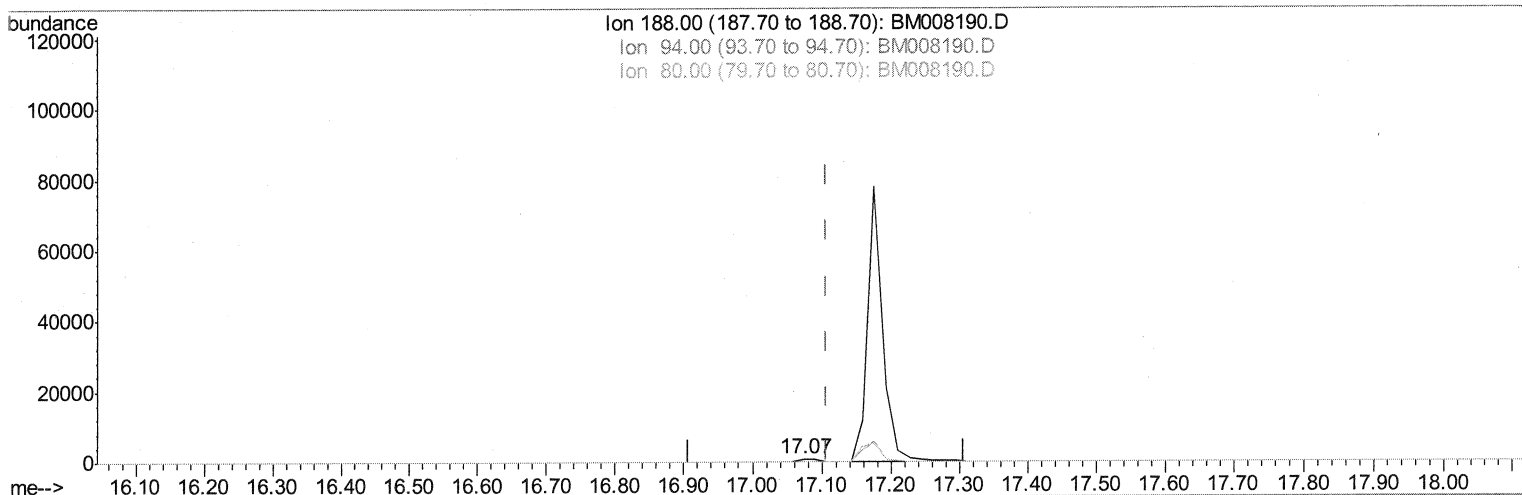
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Manual Integrations
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sohil
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TIC: BM008190.D

(10) Phenanthrene-d10 (I)

17.073min (-0.034) 0.40ng/ul m

SJ 12/8/16

response 1688

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	14.93#
80.00	11.80	17.42#
0.00	0.00	0.00

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 Data File : BM008190.D
 Acq On : 06 Dec 2016 18:17
 Operator : UM/SJ
 Sample : H5733-17
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YA8Z2

Manual Integrations
 APPROVED

sohil
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	506	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.48	136	1673	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.33	164	955	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.07	188	1688m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.30	240	1394	0.40	ng/ul	0.00
20) Perylene-d12	23.53	264	1884	0.40	ng/ul	0.00

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System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.10	152	667	0.28	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	1242	0.26	ng/ul	0.00

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