

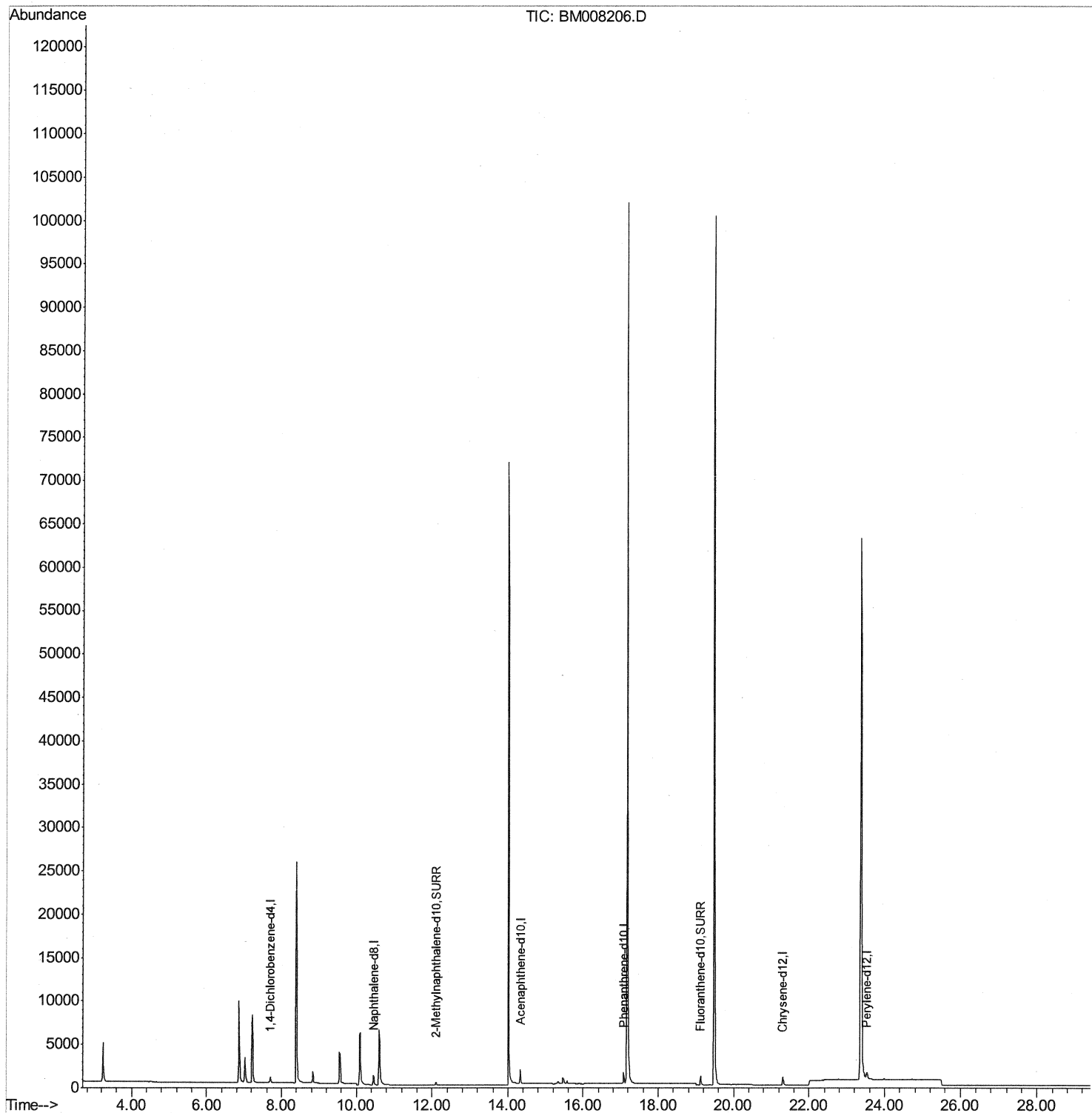
Data Path : Z:\HPCHEM1\BNA_M\Data\BM120916\
Data File : BM008206.D
Acq On : 09 Dec 2016 14:27
Operator : UM/SJ
Sample : PB95086BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK86

Manual Integrations
APPROVED

UMANGI
12/12/2016 6:49:21 PM

Quant Time: Dec 09 15:26:25 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 Dec 09 15:00:55 2016
Response via : Initial Calibration



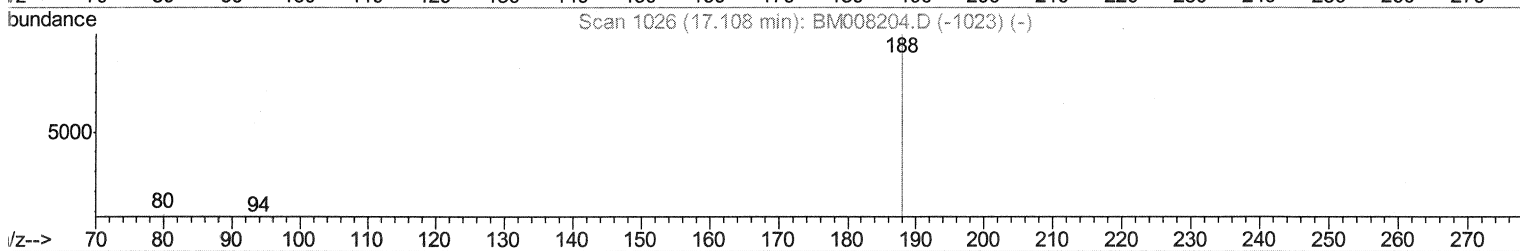
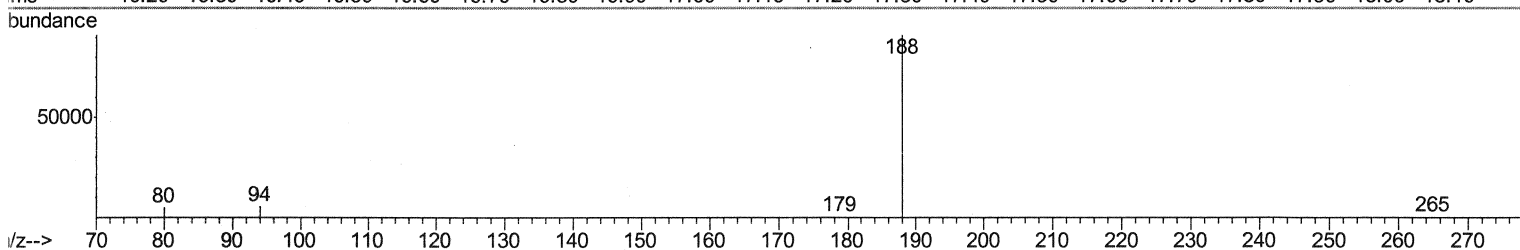
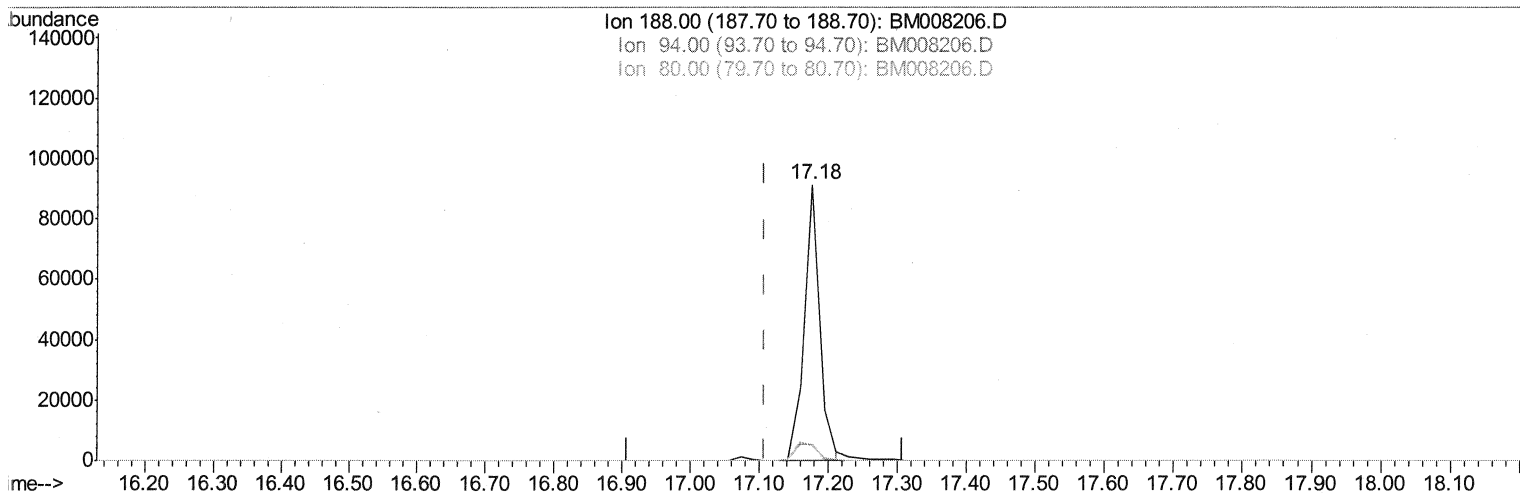
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12/12/2016 6:49:21 PM

Quant Time: Dec 09 15:24:28 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 Dec 09 15:00:55 2016
Response via : Initial Calibration



TIC: BM008206.D

(10) Phenanthrene-d10 (I)

17.176min (+0.069) 0.40ng/ul

response 138597

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	6.07#
80.00	11.80	5.25#
0.00	0.00	0.00

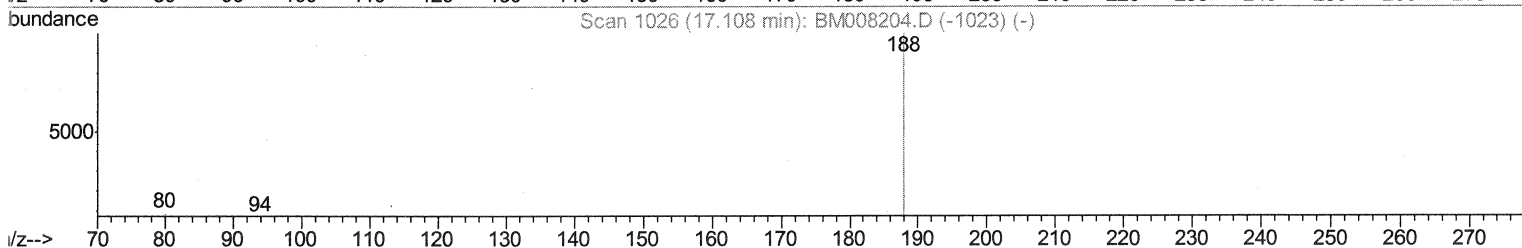
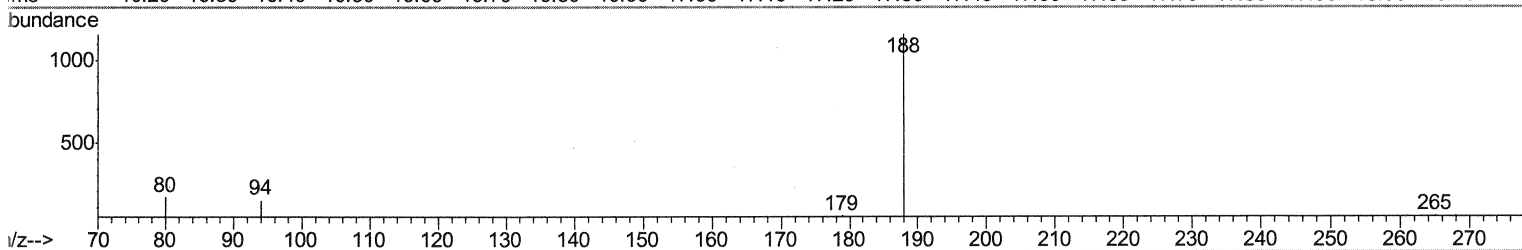
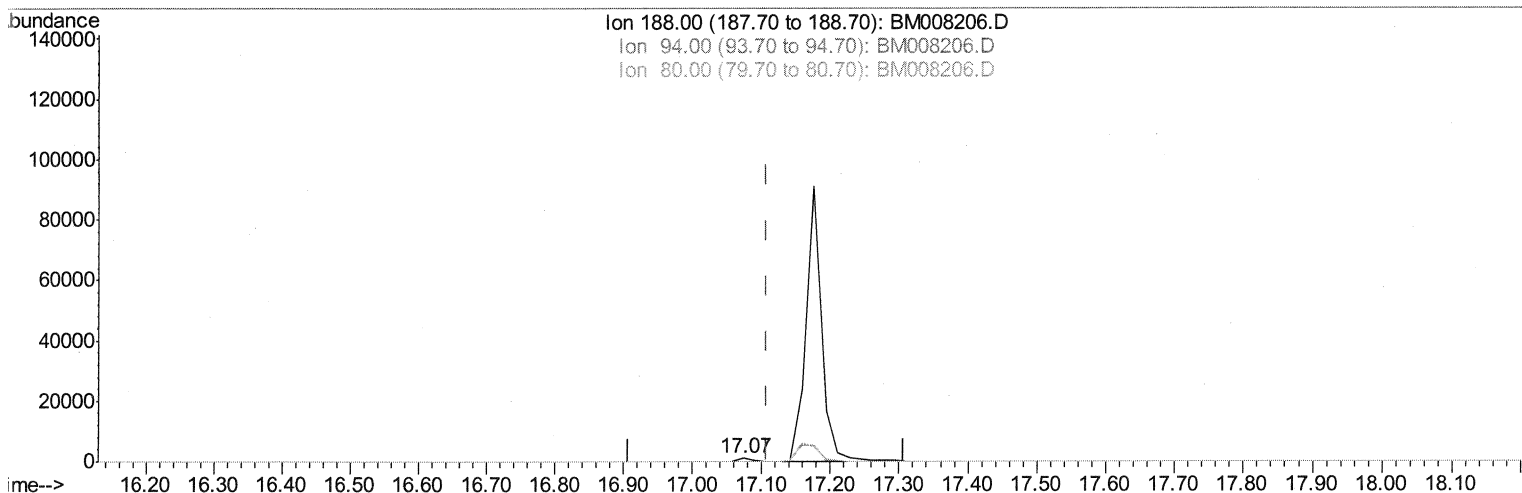
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Manual Integrations
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Response via : Initial Calibration



TIC: BM008206.D

(10) Phenanthrene-d10 (I)

17.073min (-0.034) 0.40ng/ul m

SJ 12/12/16

response 1891

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	12.58
80.00	11.80	14.30#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_M\Data\BM120916\
Data File : BM008206.D
Acq On : 09 Dec 2016 14:27
Operator : UM/SJ
Sample : PB95086BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK86

Manual Integrations
APPROVED

UMANGI
12/12/2016 6:49:21 PM

Quant Time: Dec 09 15:26:25 2016
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	461	0.40	ng/ul	-0.03
2) Naphthalene-d8	10.46	136	1605	0.40	ng/ul	-0.04
6) Acenaphthene-d10	14.33	164	1034	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.07	188	1891m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.30	240	1373	0.40	ng/ul	0.00
20) Perylene-d12	23.53	264	1716	0.40	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.10	152	713	0.31	ng/ul	-0.01
14) Fluoranthene-d10	19.12	212	1418	0.26	ng/ul	-0.02

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

SJ 12/12/16