

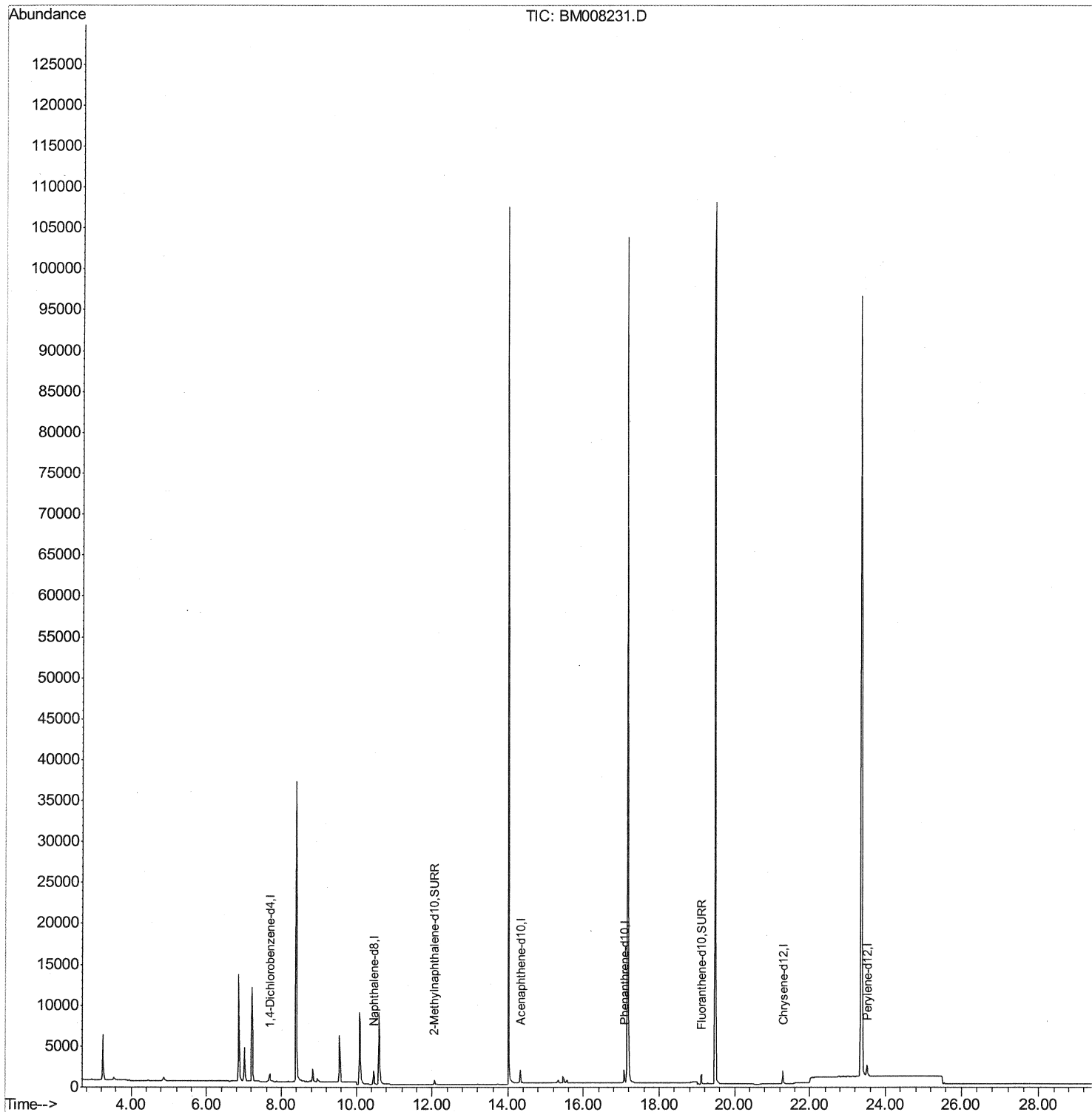
Data Path : Z:\HPCHEM1\BNA M\DATA\BM121016\
Data File : BM008231.D
Acq On : 10 Dec 2016 14:28
Operator : UM/SJ
Sample : H5905-08
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DA808

Manual Integrations
APPROVED

UMANGI
12/12/2016 6:50:19 PM

Quant Time: Dec 12 03:28:09 2016
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM112116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 12 02:45:24 2016
Response via : Initial Calibration



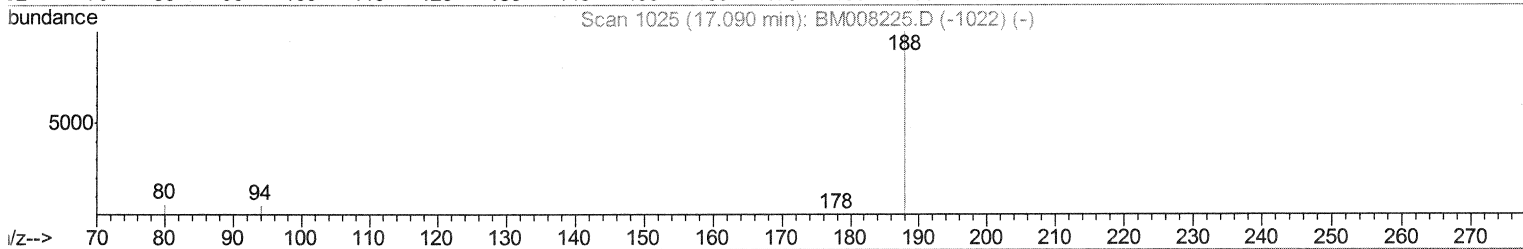
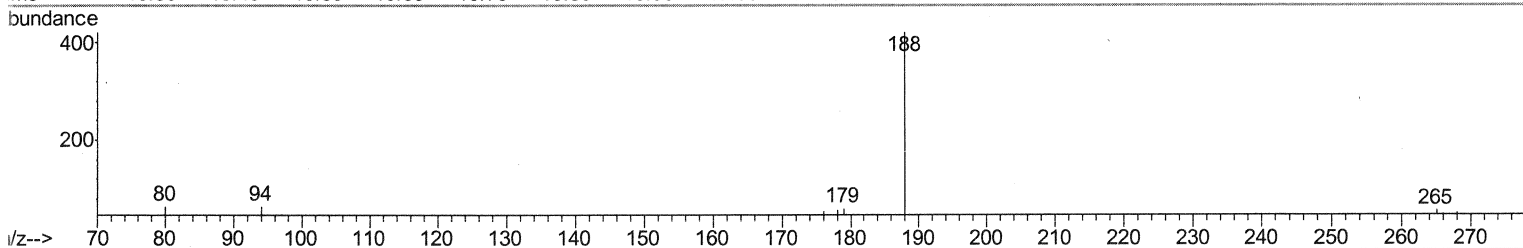
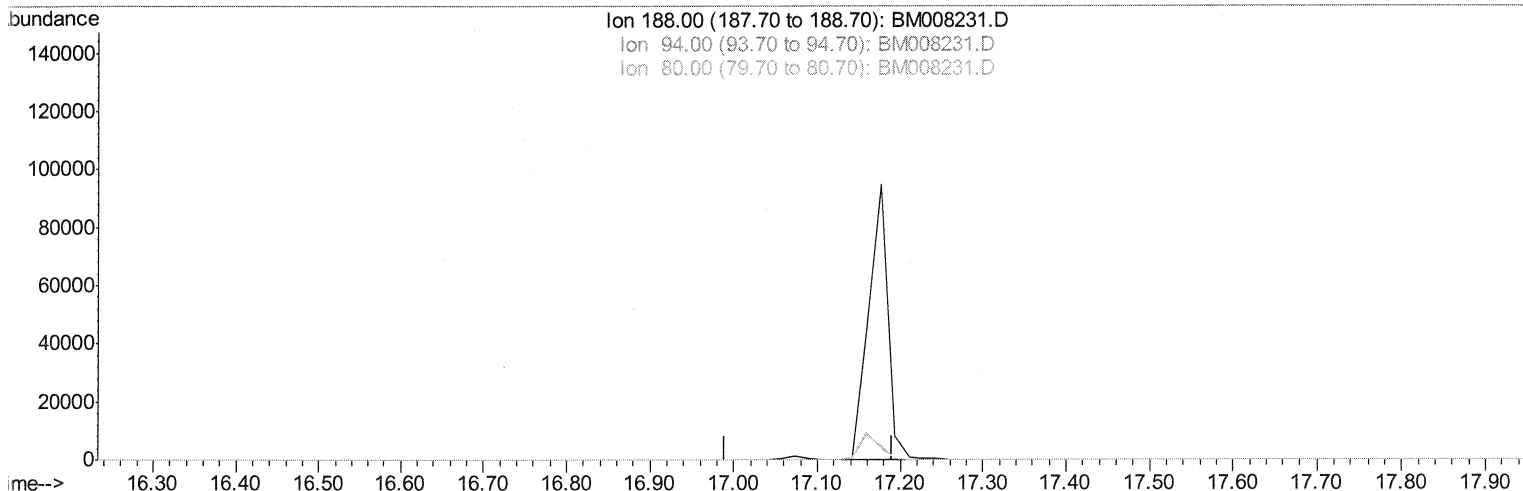
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TIC: BM008231.D

(10) Phenanthrene-d10 (I)

17.090min (-17.090) 0.00ng/ul

response 0

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

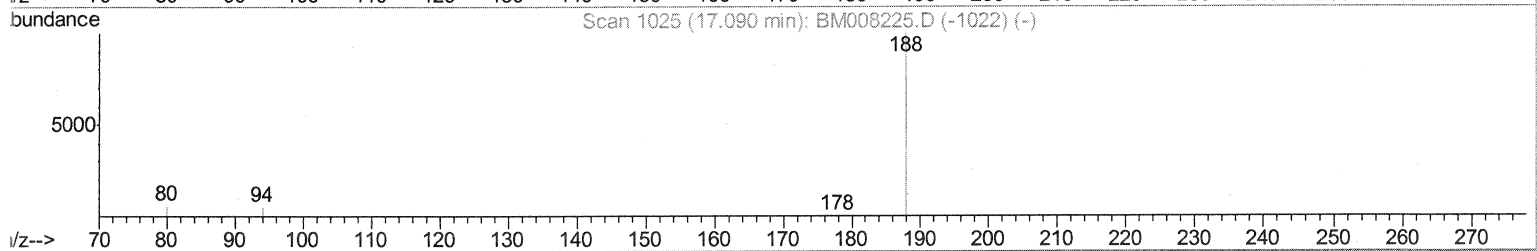
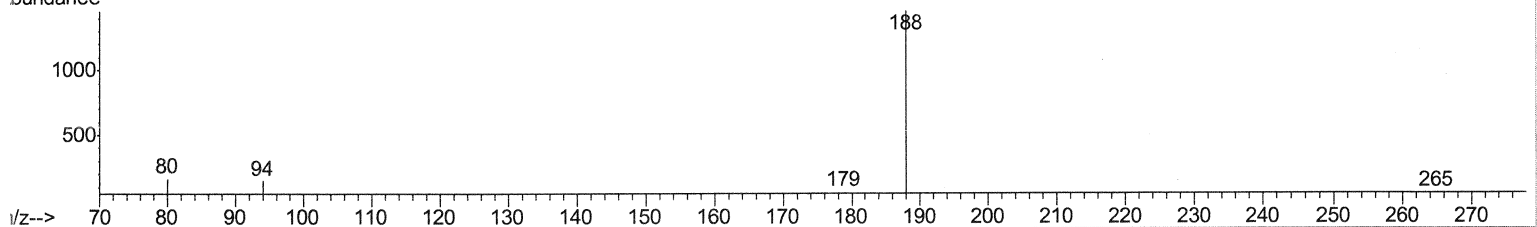
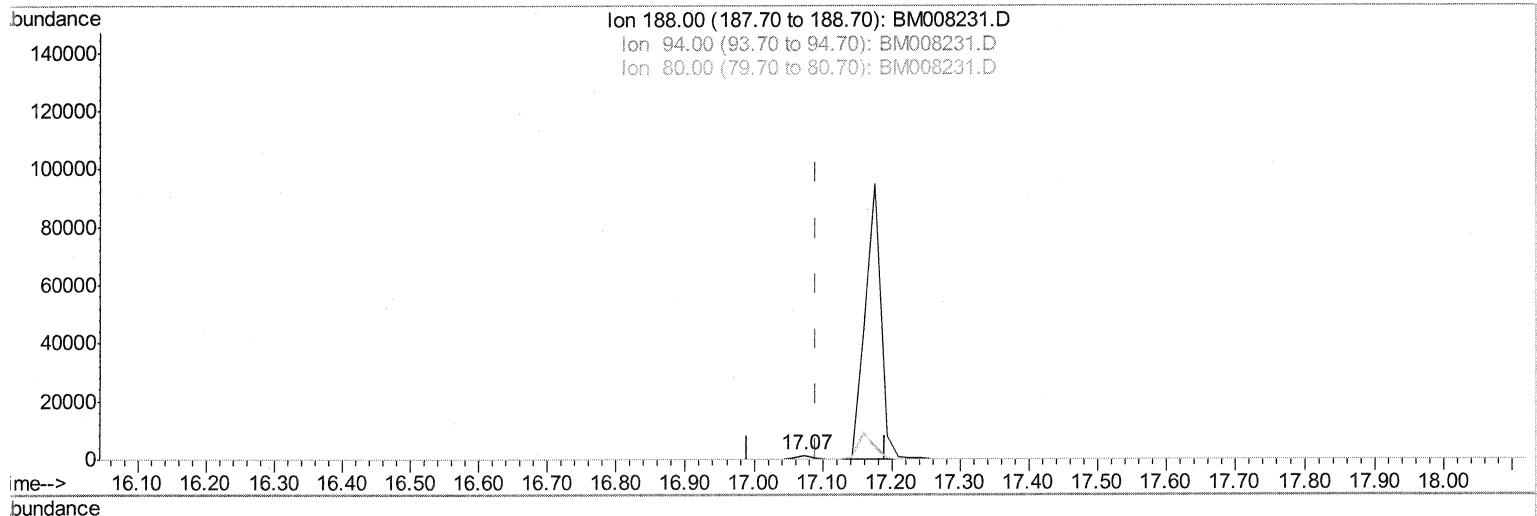
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Manual Integrations
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TIC: BM008231.D

(10) Phenanthrene-d10 (I)

17.073min (-0.017) 0.40ng/ul m

SJ 12/12/16

response 2073

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	10.38
80.00	11.80	11.20
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121016\
Data File : BM008231.D
Acq On : 10 Dec 2016 14:28
Operator : UM/SJ
Sample : H5905-08
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DA808

Manual Integrations
APPROVED

UMANGI
12/12/2016 6:50:19 PM

Quant Time: Dec 12 03:28:09 2016
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM112116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 12 02:45:24 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	654	0.40	ng/ul	0.00
2) Naphthalene-d8	10.46	136	2230	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.33	164	1290	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.07	188	2073m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.28	240	1790	0.40	ng/ul	0.00
20) Perylene-d12	23.51	264	1912	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.07	152	1022	0.32	ng/ul	-0.01
14) Fluoranthene-d10	19.12	212	1920	0.33	ng/ul	0.00

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

SJ 12/12/16