

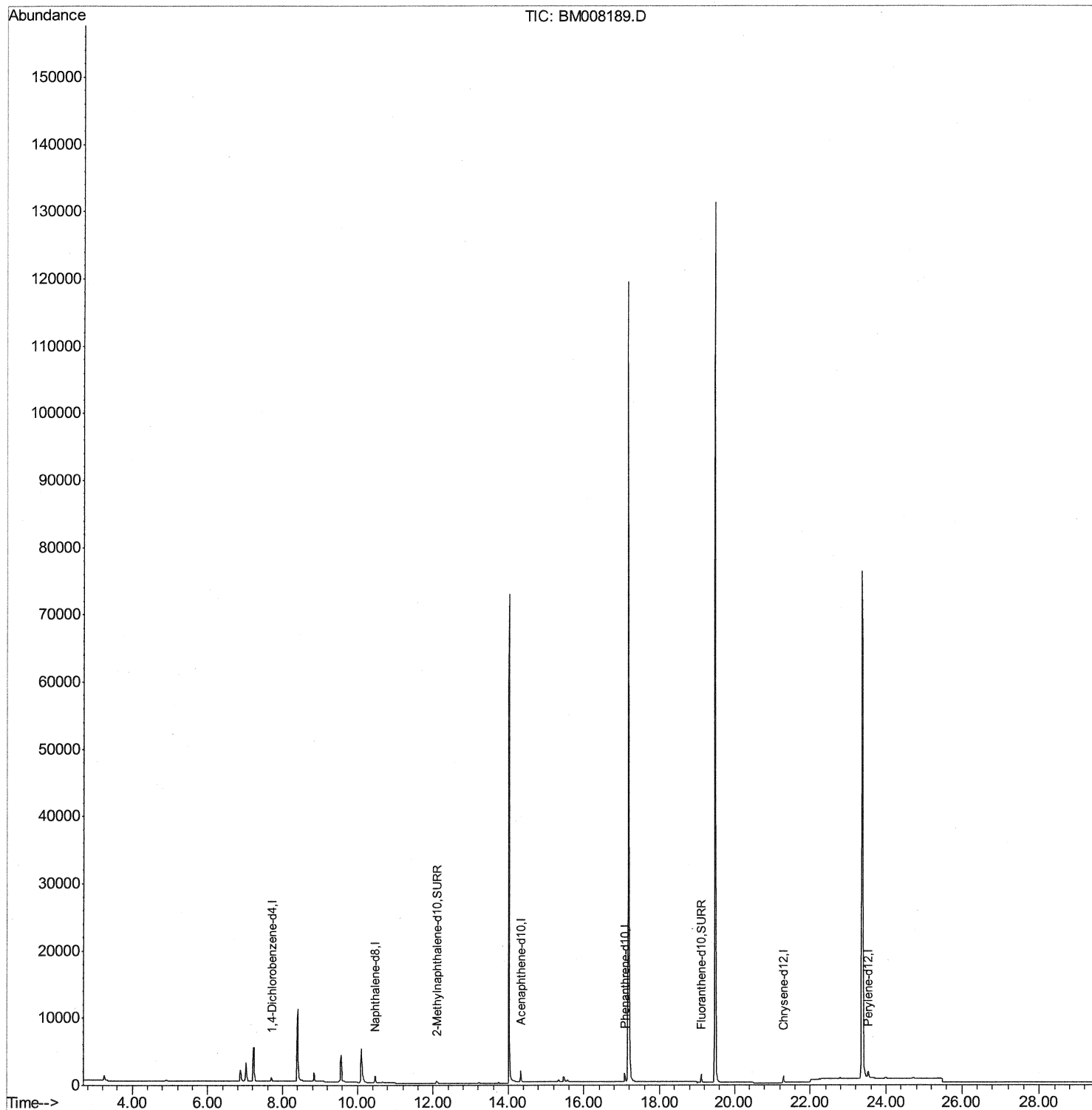
Data Path : Z:\HPCHEM1\BNA_M\Data\BM120616\
Data File : BM008189.D
Acq On : 06 Dec 2016 17:41
Operator : UM/SJ
Sample : H5733-16
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleID :
YA8Z0

Manual Integrations
APPROVED

sohil
12/7/2016 4:39:43 PM

Quant Time: Dec 06 18:19:57 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Dec 03 04:54:05 2016
Response via : Initial Calibration



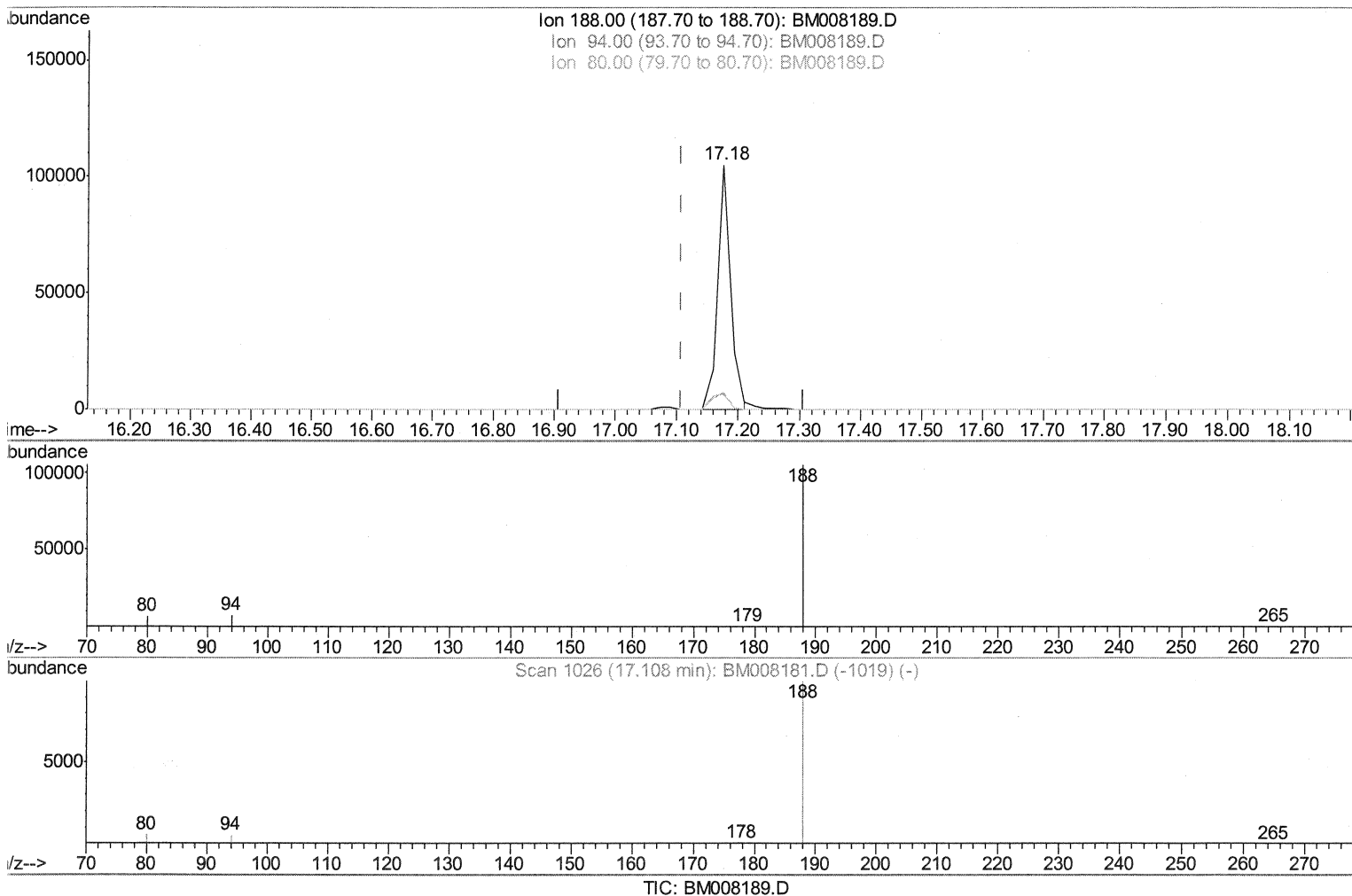
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(10) Phenanthrene-d10 (I)

17.176min (+0.068) 0.40ng/ul

response 153465

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	7.00#
80.00	11.80	6.42#
0.00	0.00	0.00

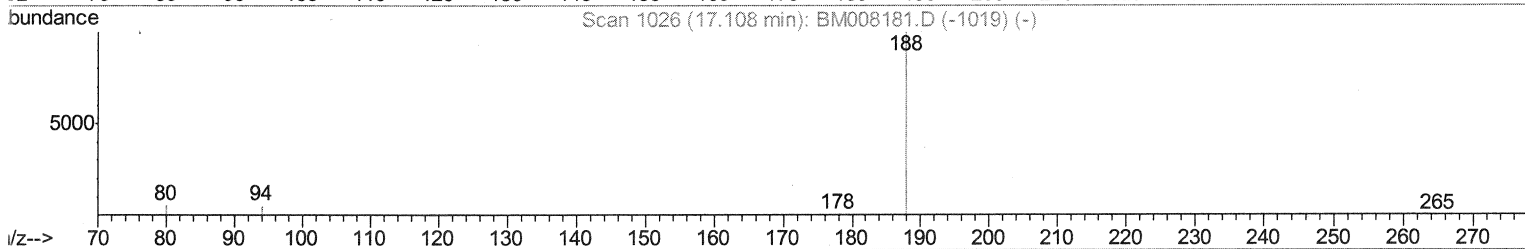
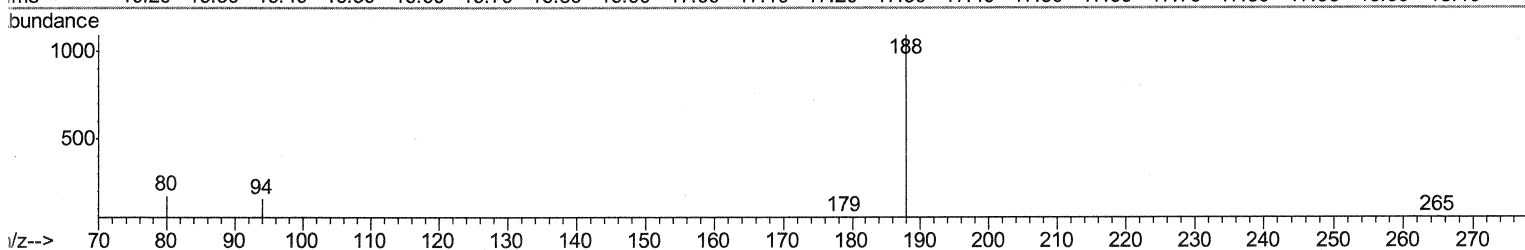
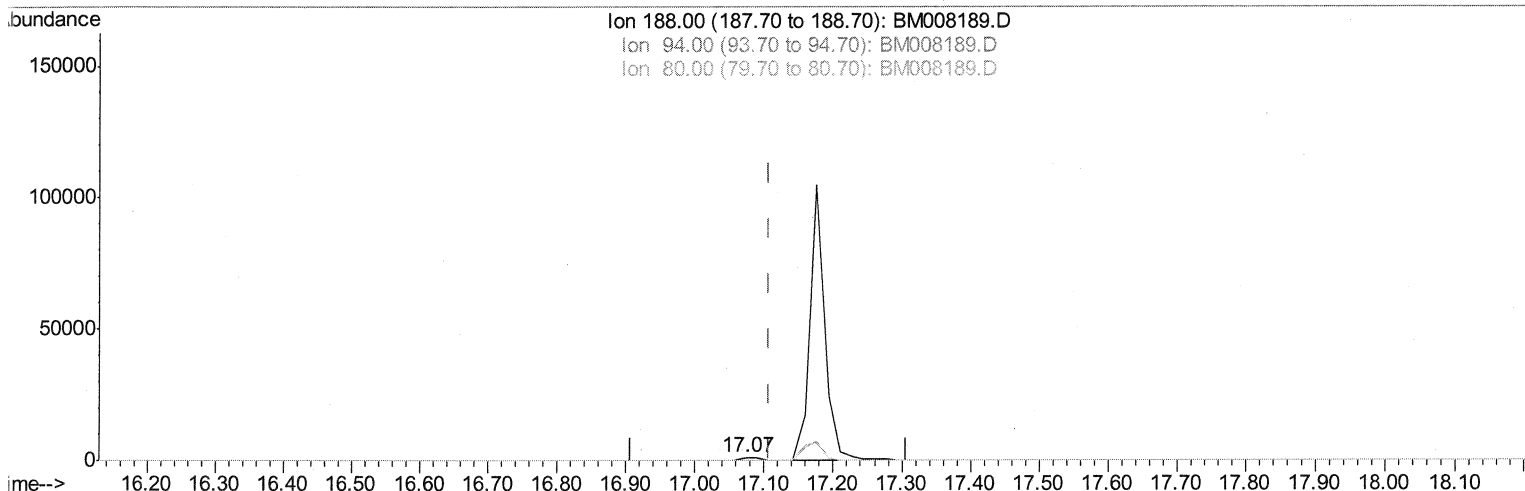
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TIC: BM008189.D

(10) Phenanthrene-d10 (I)

17.073min (-0.035) 0.40ng/ul m

response 2154

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	14.01#
80.00	11.80	15.75#
0.00	0.00	0.00

SJ 12/8/16

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	456	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.48	136	1605	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.33	164	1064	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.07	188	2154m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.30	240	1631	0.40	ng/ul	0.01
20) Perylene-d12	23.52	264	1819	0.40	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.10	152	706	0.31	ng/ul	0.00
14) Fluoranthene-d10	19.12	212	1725	0.28	ng/ul	-0.01

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

SJ 12/8/16