

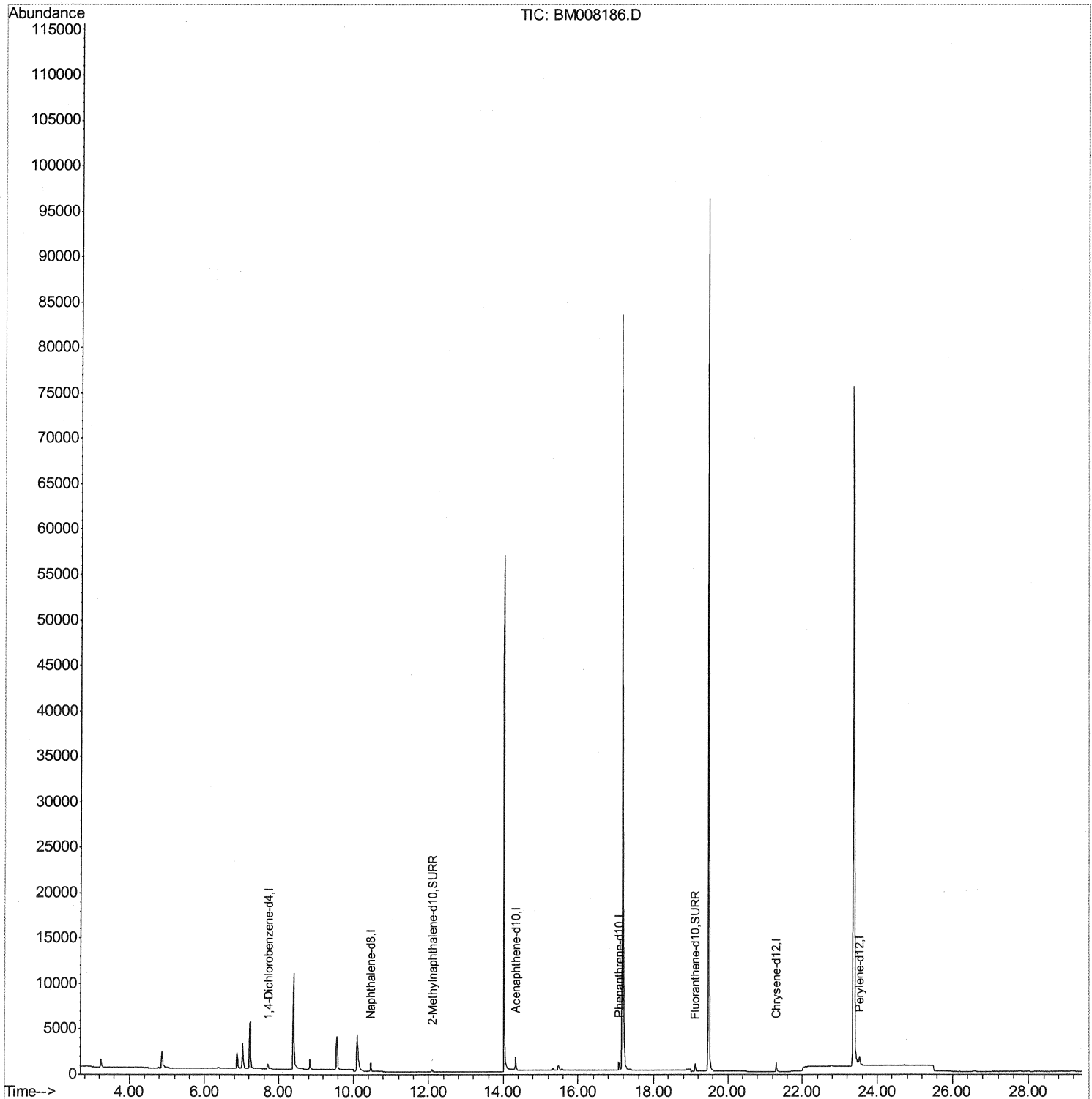
Data Path : Z:\HPCHEM1\BNA_M\Data\BM120616\
Data File : BM008186.D
Acq On : 06 Dec 2016 15:54
Operator : UM/SJ
Sample : H5733-13
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YA902

Manual Integrations
APPROVED

sohil
12/7/2016 4:39:54 PM

Quant Time: Dec 06 16:29:26 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



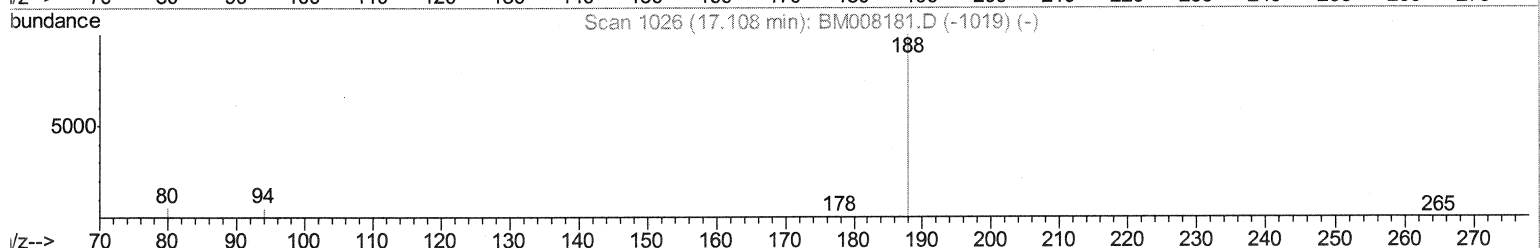
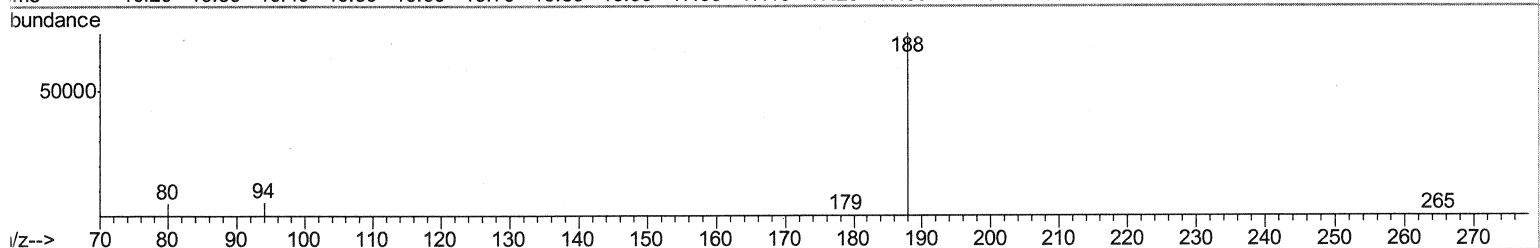
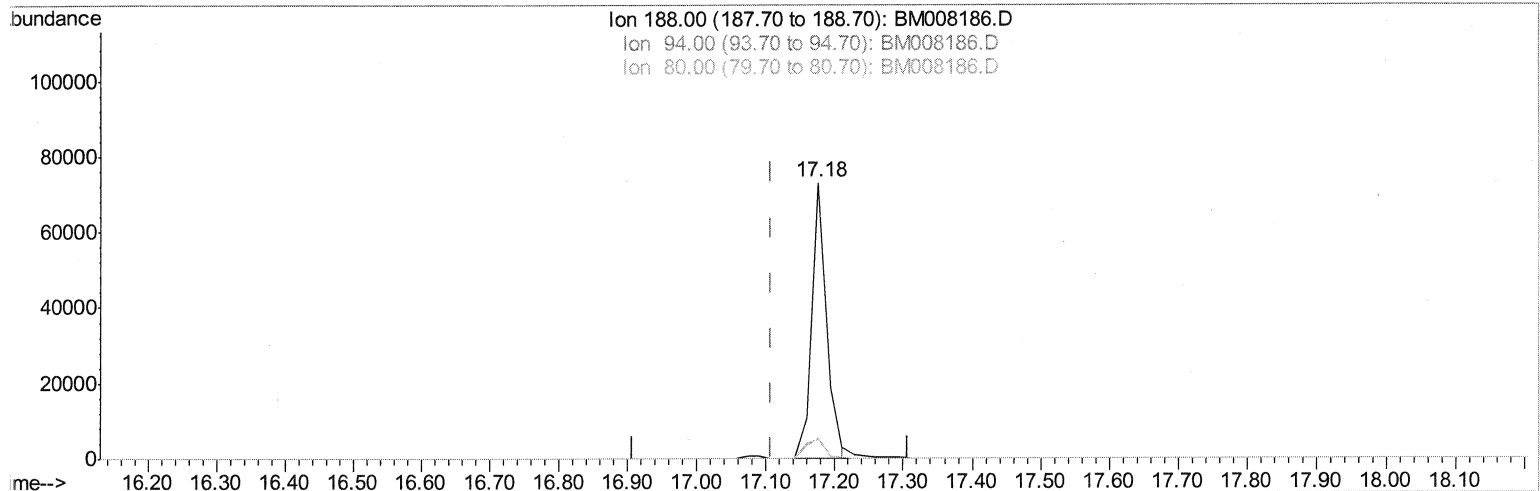
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 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 YA902

Manual Integrations
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sohil
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Quant Time: Dec 06 16:27:57 2016
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 Response via : Initial Calibration



TIC: BM008186.D

(10) Phenanthrene-d10 (I)

17.176min (+0.068) 0.40ng/ul

response 107971

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	7.29#
80.00	11.80	6.62#
0.00	0.00	0.00

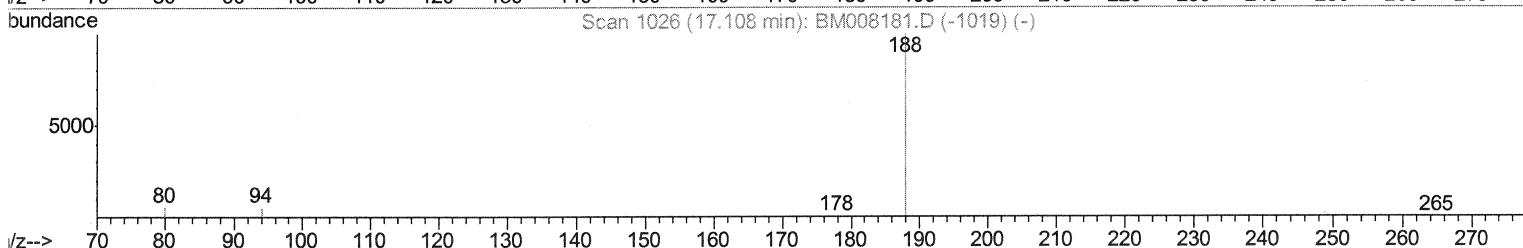
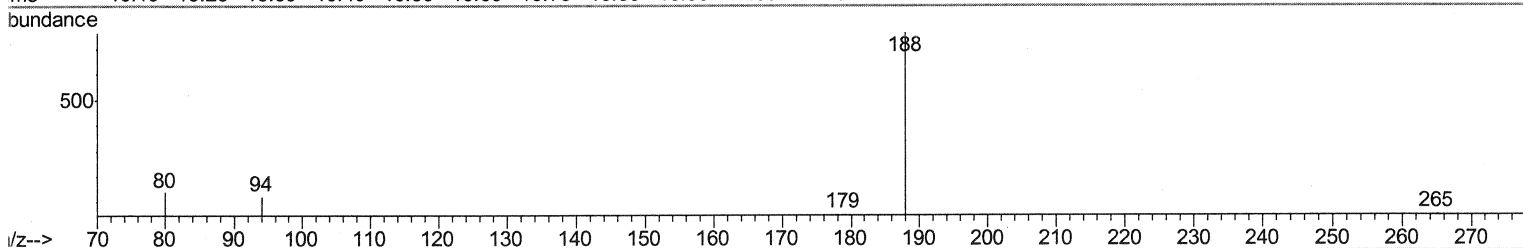
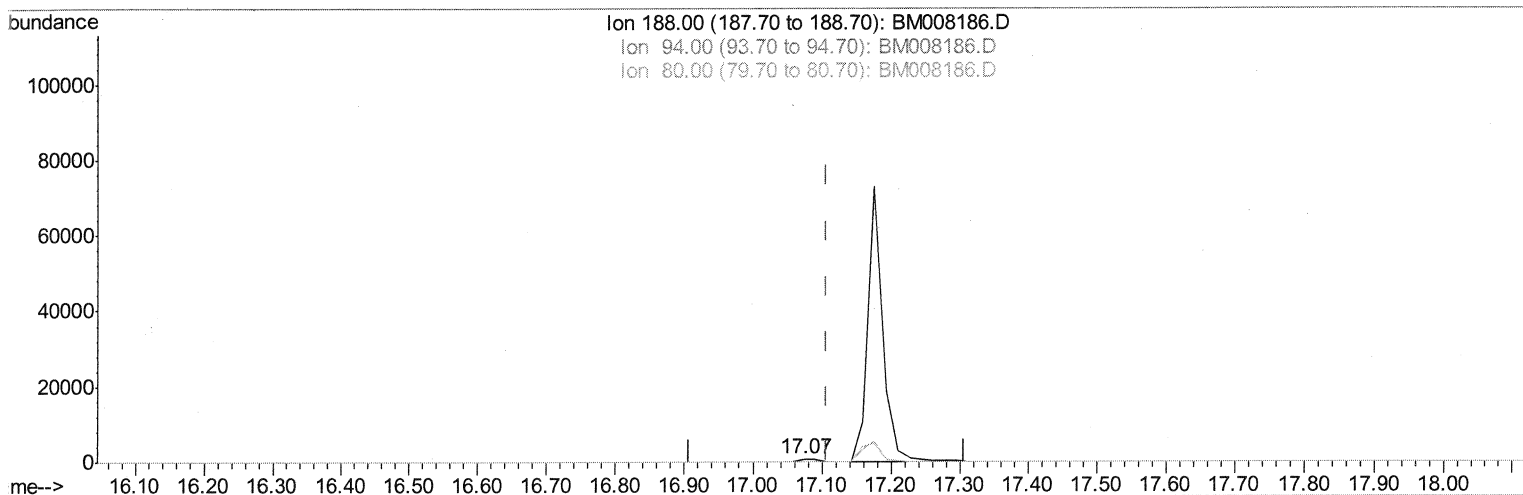
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 YA902

Manual Integrations
 APPROVED

sohil
 12/7/2016 4:39:54 PM

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 Response via : Initial Calibration



TIC: BM008186.D

(10) Phenanthrene-d10 (I)

17.073min (-0.035) 0.40ng/ul m

SJ 12/8/16

response 1626

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	15.84#
80.00	11.80	18.32#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_M\Data\BM120616\
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Operator : UM/SJ
Sample : H5733-13
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YA902

Manual Integrations
APPROVED

sohil
12/7/2016 4:39:54 PM

Quant Time: Dec 06 16:29:26 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	460	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.48	136	1449	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.33	164	808	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.07	188	1626m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.30	240	1387	0.40	ng/ul	0.01
20) Perylene-d12	23.52	264	1811	0.40	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.10	152	614	0.30	ng/ul	0.00
14) Fluoranthene-d10	19.12	212	1244	0.27	ng/ul	-0.01

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