

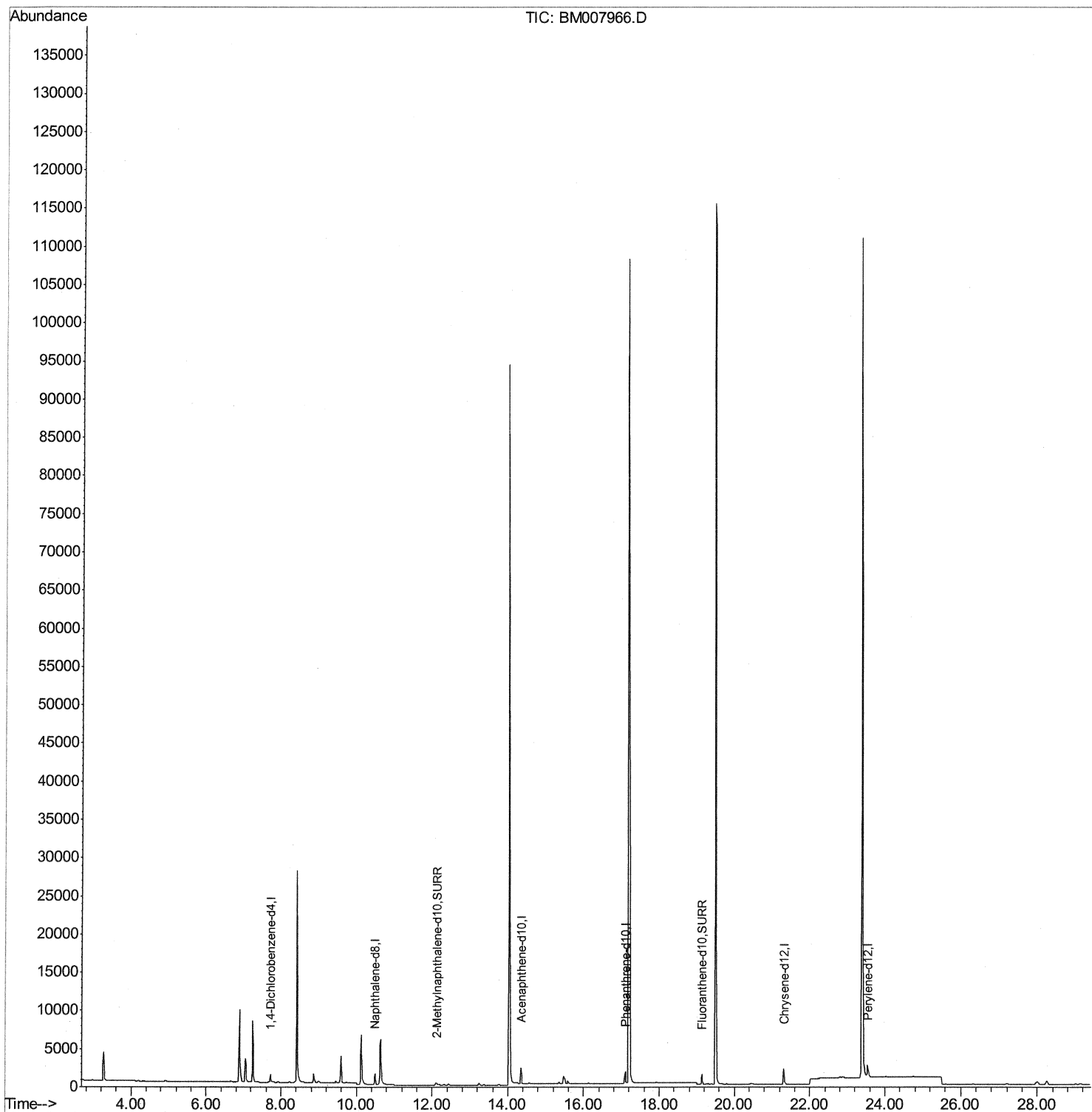
Data Path : Z:\HPCHEM1\BNA_M\Data\BM112116\
 Data File : BM007966.D
 Acq On : 21 Nov 2016 19:54
 Operator : UM/SJ
 Sample : H5695-12
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHST7

Manual Integrations
 APPROVED

sohil
 11/22/2016 3:58:41 PM

Quant Time: Nov 22 09:39:54 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 22 05:49:20 2016
 Response via : Initial Calibration



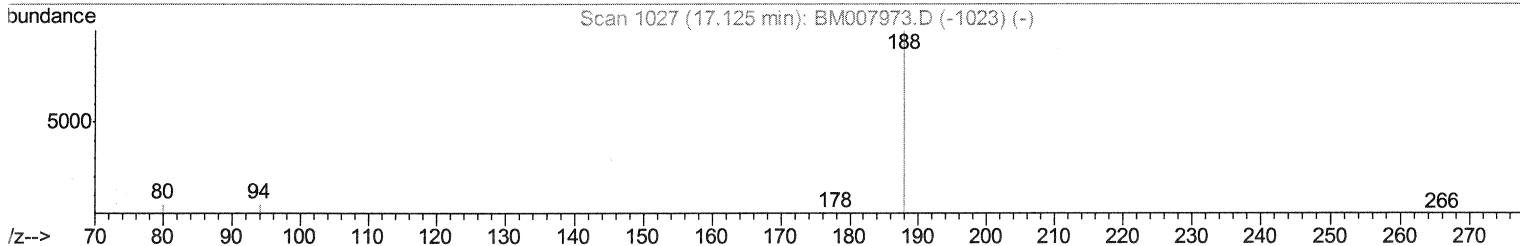
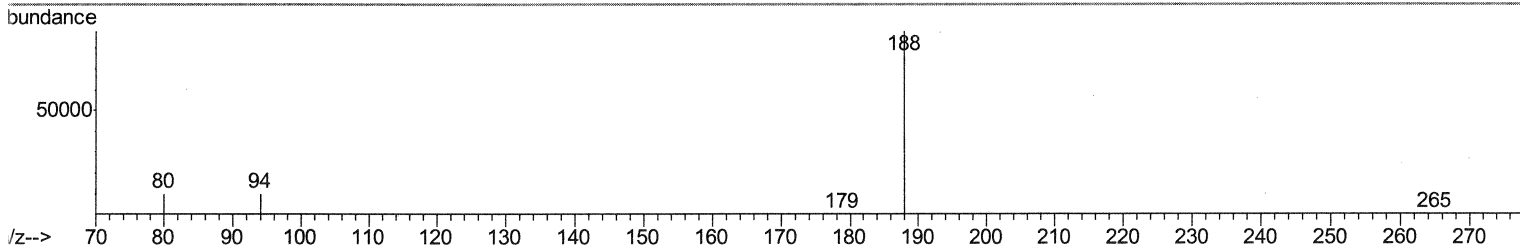
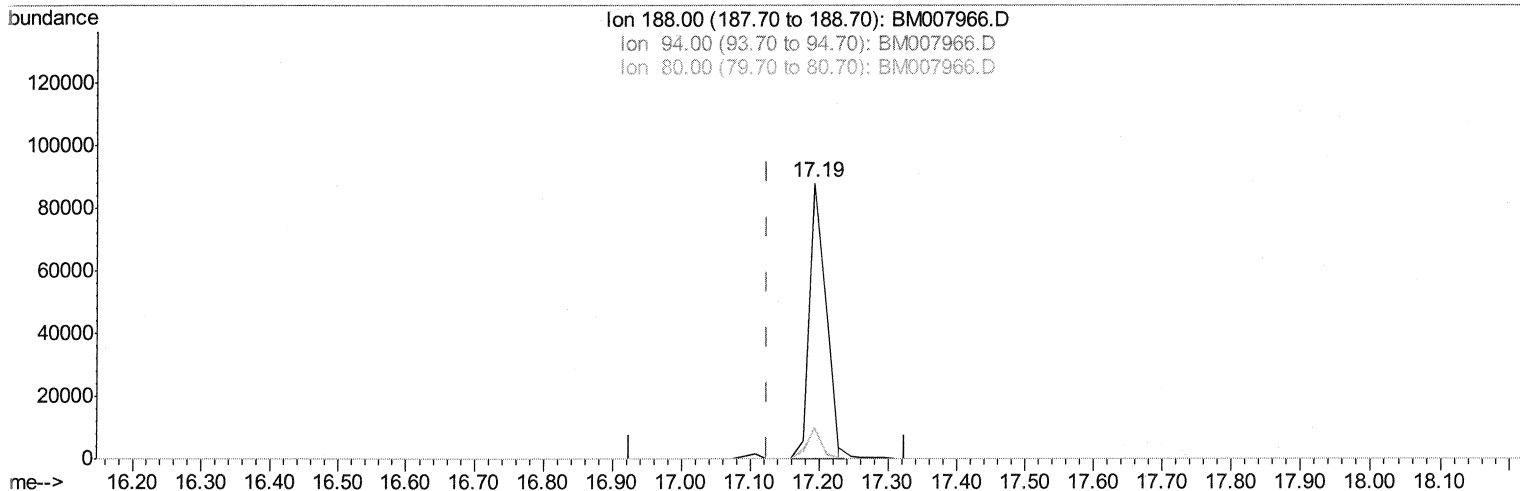
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TIC: BM007966.D

(10) Phenanthrene-d10 (I)

17.193min (+0.069) 0.40ng/ul

response 146210

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	11.37
80.00	11.80	11.05
0.00	0.00	0.00

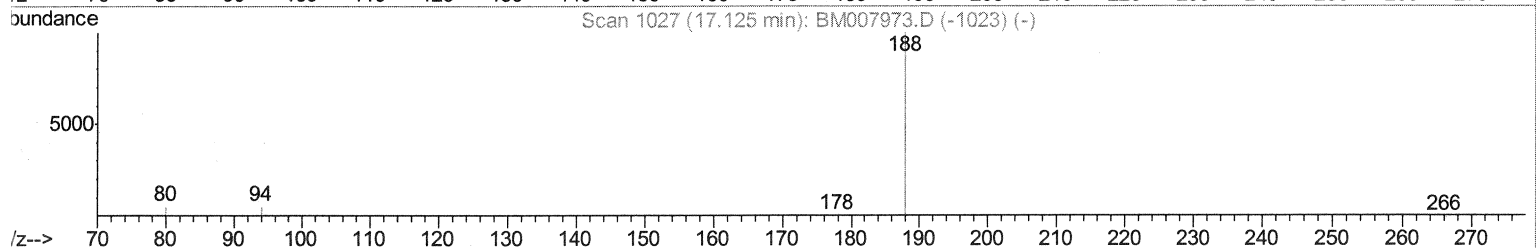
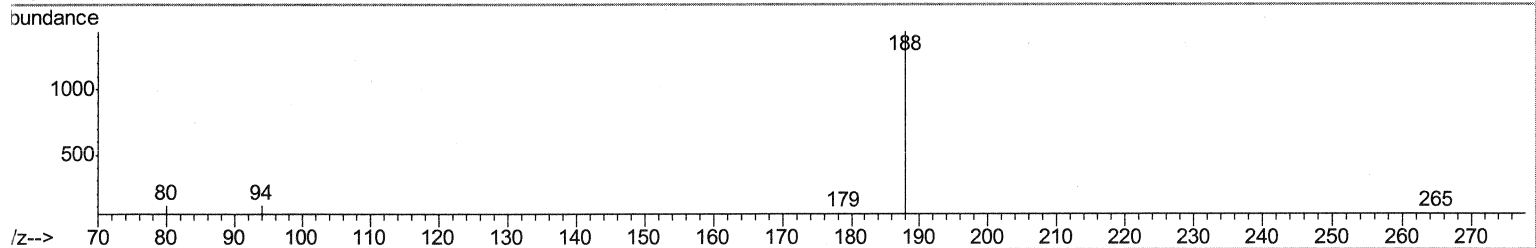
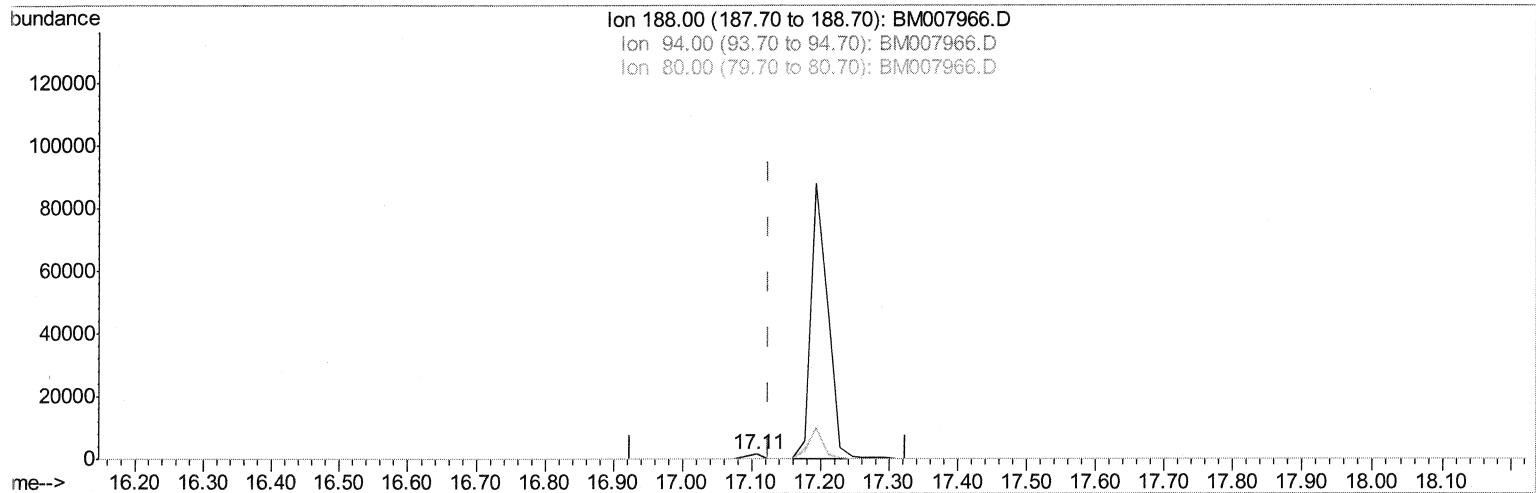
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Manual Integrations
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TIC: BM007966.D

(10) Phenanthrene-d10 (I)

17.108min (-0.017) 0.40ng/ul m

SJ 11/23/16

response 2586

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	8.13#
80.00	11.80	8.06#
0.00	0.00	0.00

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	634	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.50	136	2066	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.35	164	1283	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.11	188	2586m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.31	240	2676	0.40	ng/ul	0.00
20) Perylene-d12	23.55	264	2742	0.40	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.12	152	718	0.25	ng/ul	0.00
14) Fluoranthene-d10	19.14	212	1778	0.24	ng/ul	0.00

Target Compounds	Qvalue

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

SJ 11/23/16