

Quantitation Report (QT Reviewed)

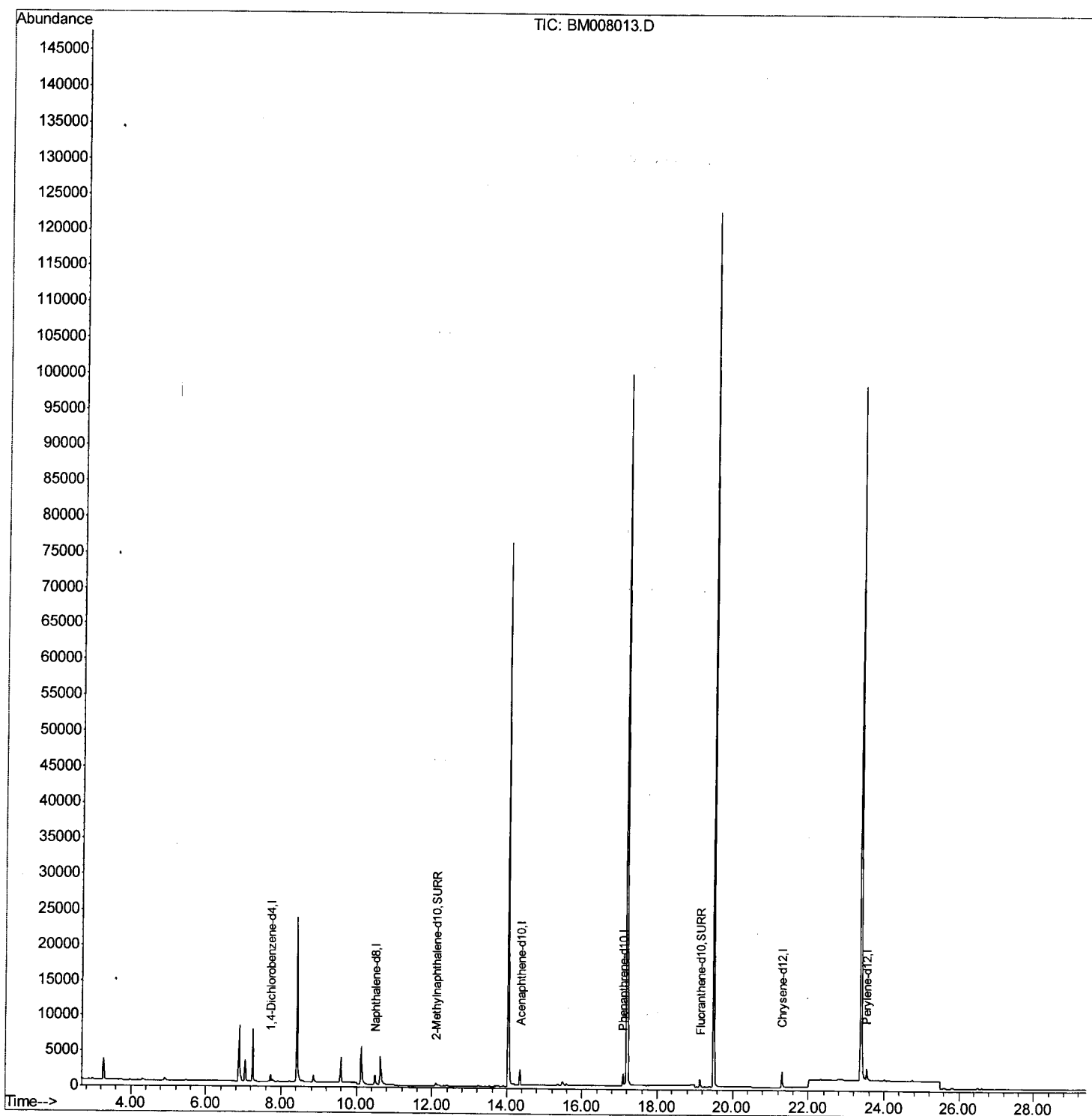
Data Path : Z:\HPCHEM1\BNA_M\Data\BM112216\
 Data File : BM008013.D
 Acq On : 23 Nov 2016 02:21
 Operator : UM/SJ
 Sample : H5694-18
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHSS3

Manual Integrations
 APPROVED

sohil
 11/23/2016 6:08:22 PM

Quant Time: Nov 23 10:38:18 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 23 01:26:48 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

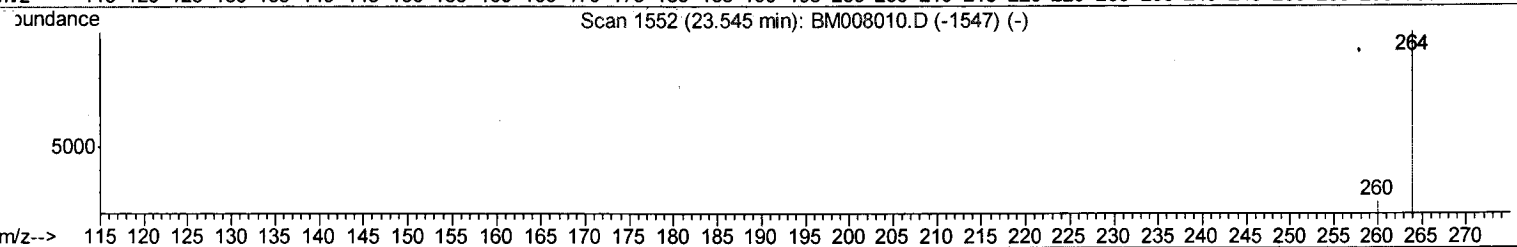
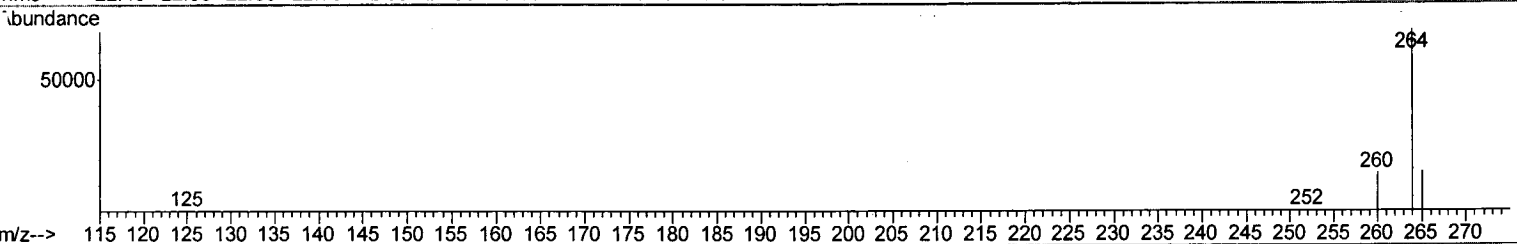
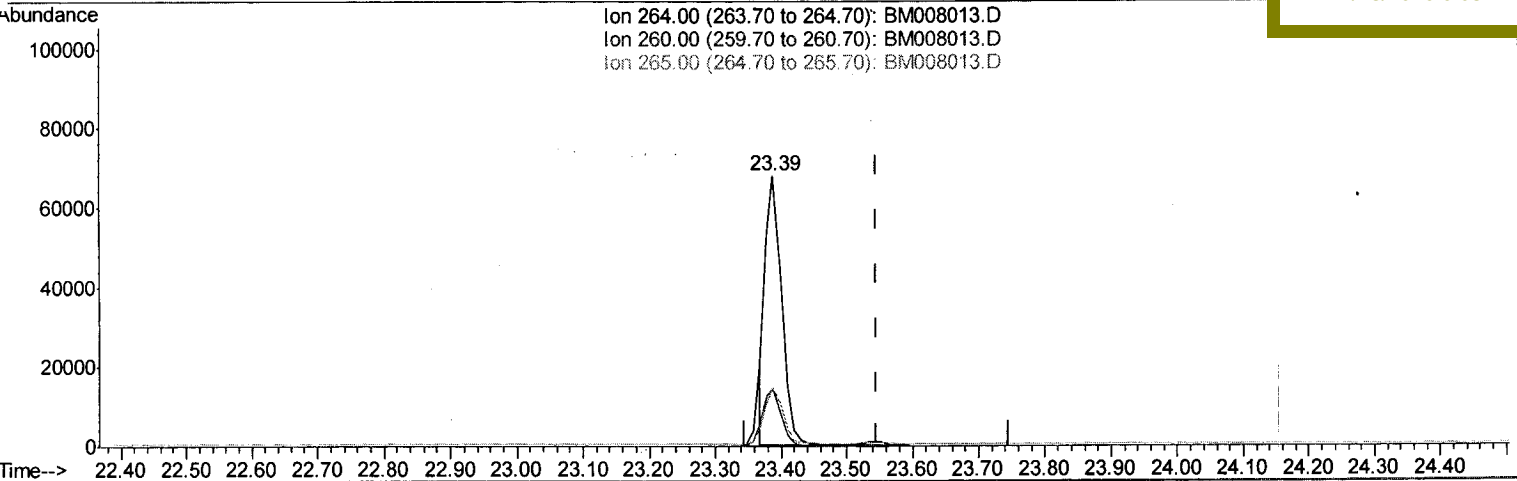
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Quant Time: Nov 23 10:36:52 2016
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TIC: BM008013.D

(20) Perylene-d12 (I)

23.389min (-0.157) 0.40ng/ul

response 116725

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.56#
265.00	103.50	22.03#
0.00	0.00	0.00

Quantitation Report (Qedit)

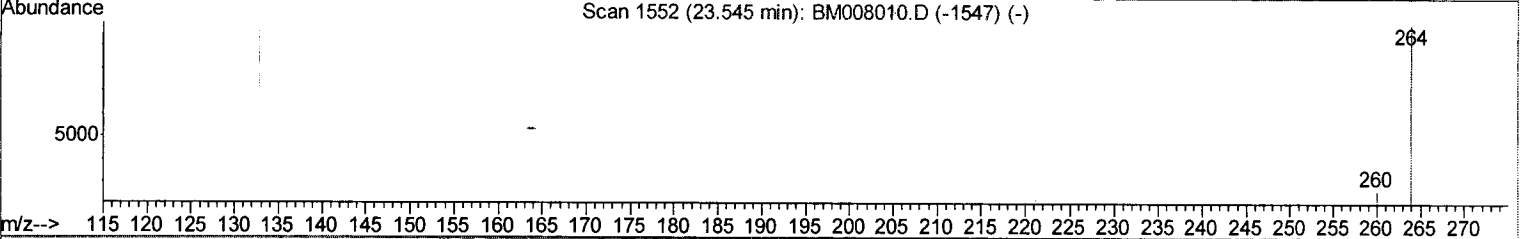
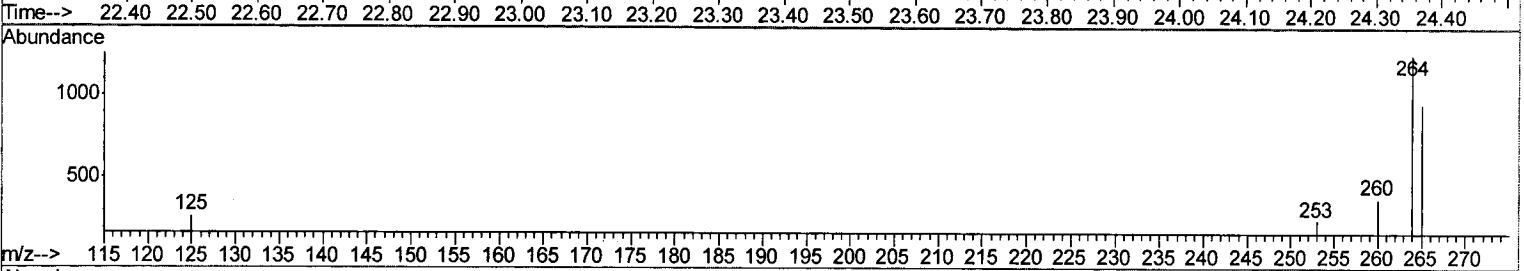
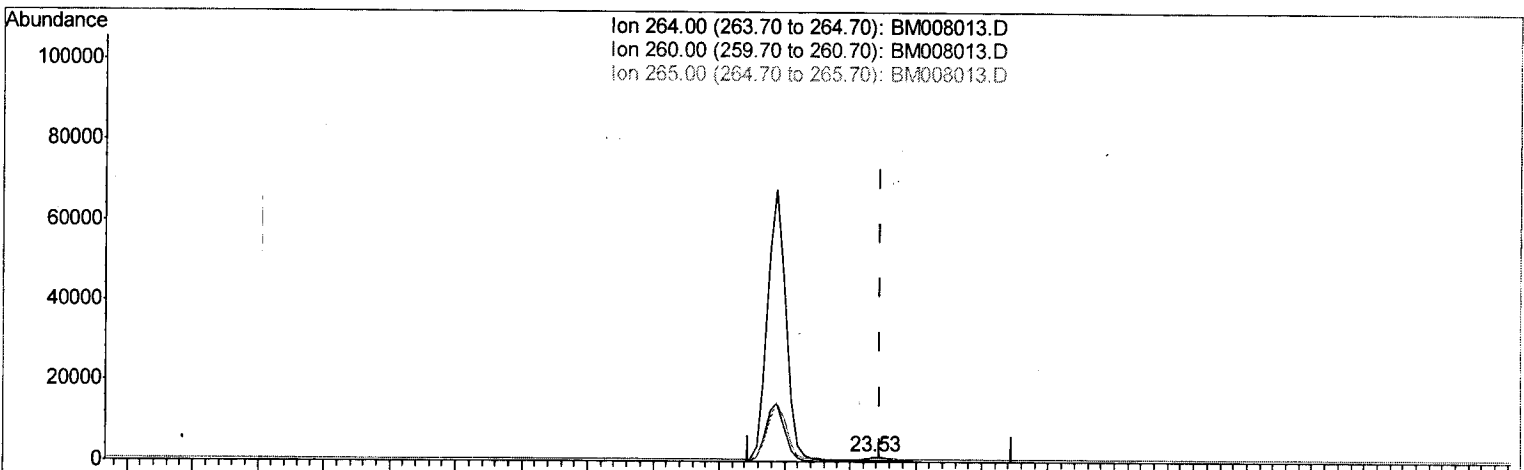
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TIC: BM008013.D

(20) Perylene-d12 (I)

23.535min (-0.011) 0.40ng/ul m

response 2275

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	30.10
265.00	103.50	75.56#
0.00	0.00	0.00

S.D.
 11/25/2016

Quantitation Report (Qedit)

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Data File   : BM008013.D
Acq On      : 23 Nov 2016   02:21
Operator    : UM/SJ
Sample      : H5694-18
Misc        :
ALS Vial    : 27      Sample Multiplier: 1

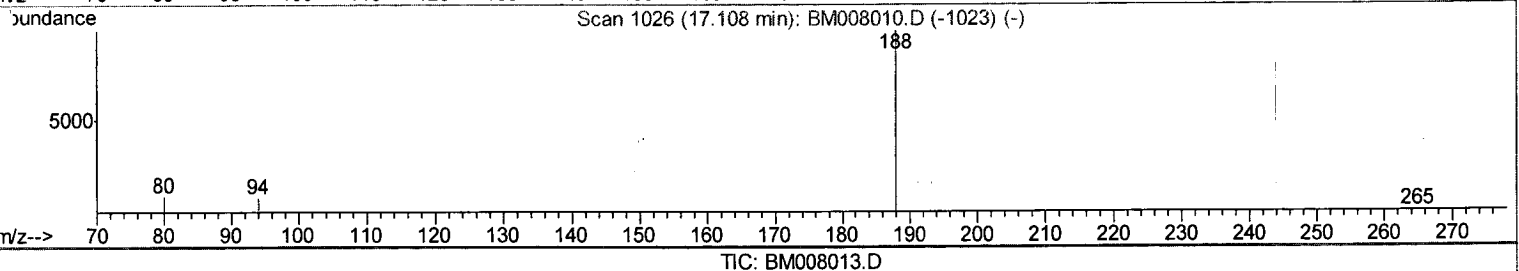
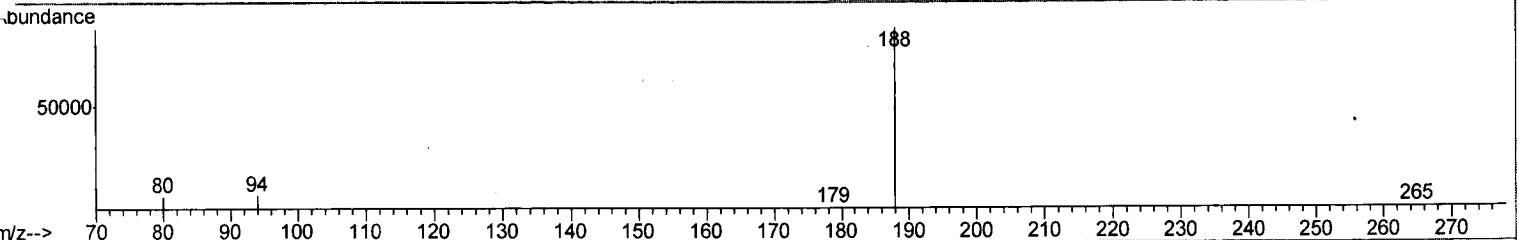
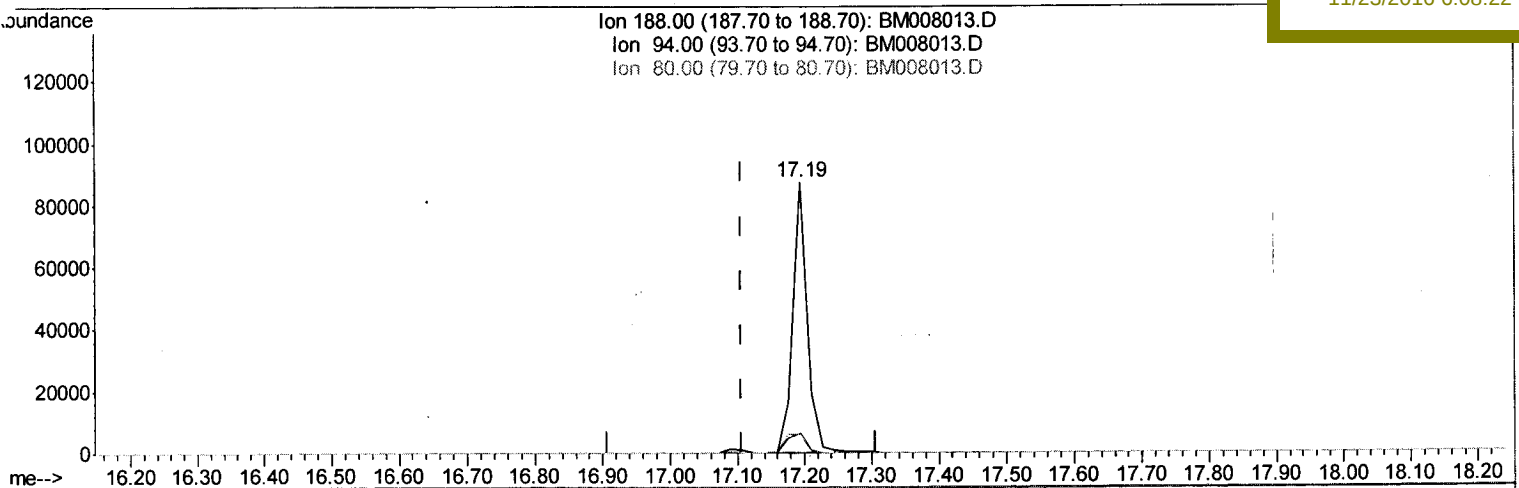
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ClientSampleId :
JHSS3

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(10) Phenanthrene-d10 (I)		
17.193min (+0.086) 0.40ng/ul		
response	128790	
Ion	Exp%	Act%
188.00	100	100
94.00	11.00	7.43#
80.00	11.80	6.63#
0.00	0.00	0.00

Quantitation Report (Qedit)

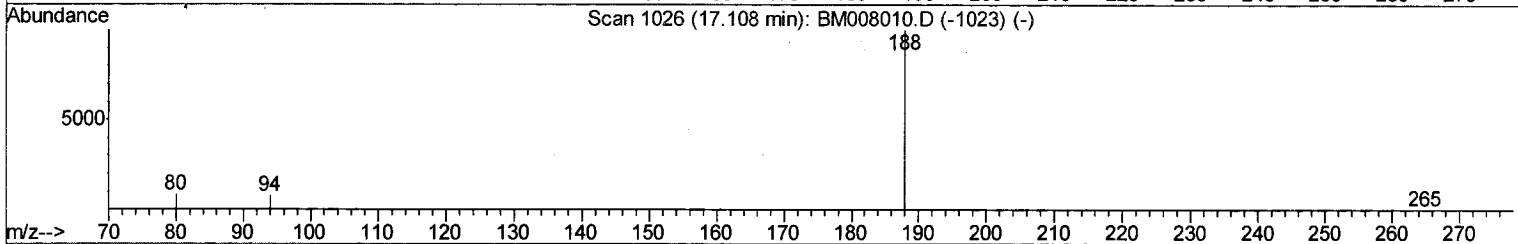
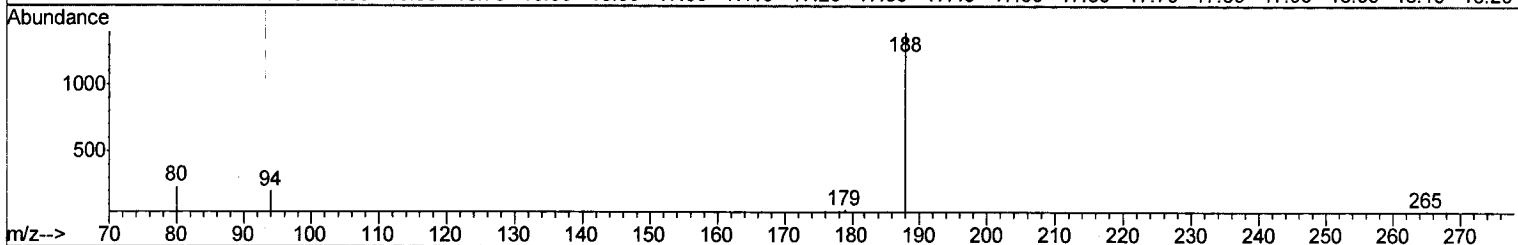
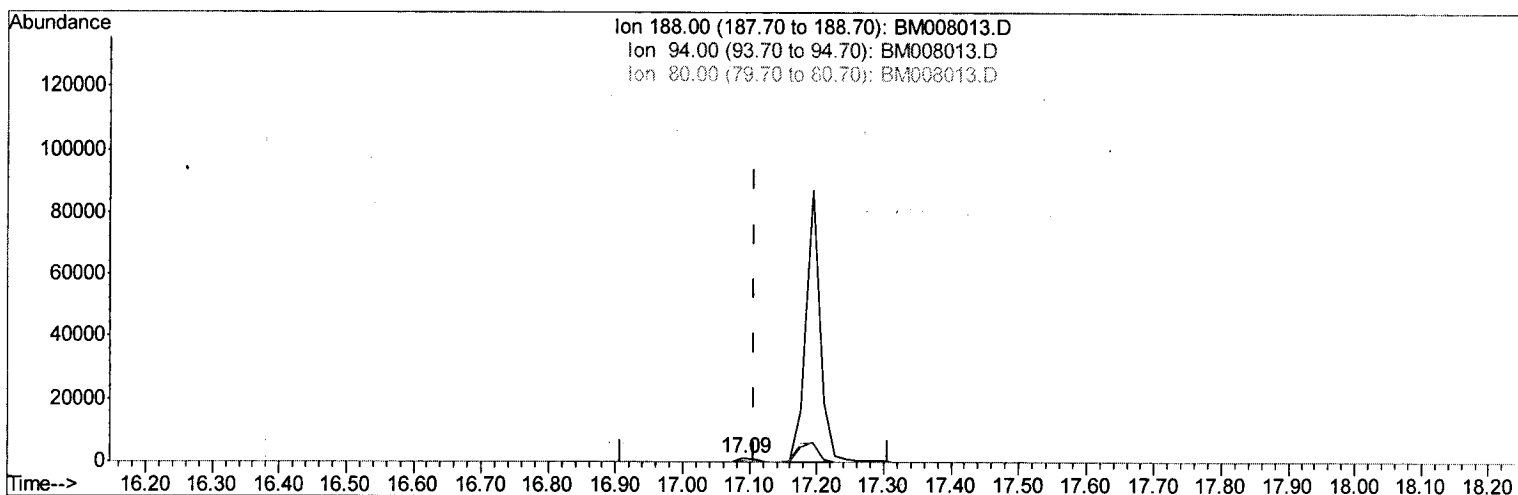
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(10) Phenanthrene-d10 (I)

17.090min (-0.017) 0.40ng/ul m

response 2610

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	14.32#
80.00	11.80	16.61#
0.00	0.00	0.00

S-J
 11/25/2016

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	633	0.40	ng/ul	0.00
2) Naphthalene-d8	10.50	136	2111	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.35	164	1281	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.09	188	2610m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.30	240	2805	0.40	ng/ul	0.00
20) Perylene-d12	23.53	264	2275m	0.40	ng/ul	-0.01

SD.
11/25/2016

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.11	152	675	0.23	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	1660	0.22	ng/ul	-0.01

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