

Quantitation Report (QT Reviewed)

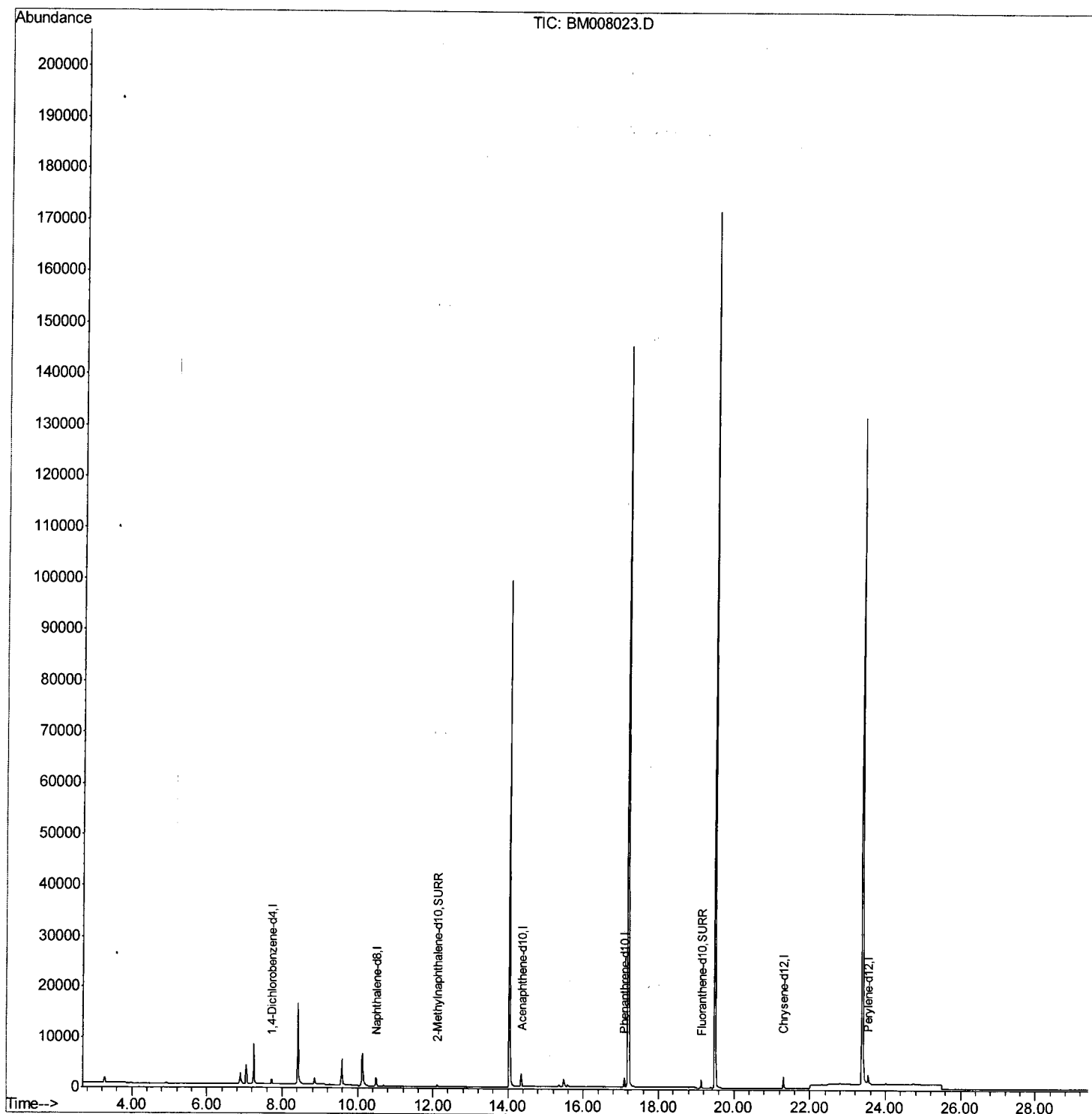
Data Path : Z:\HPCHEM1\BNA_M\Data\BM112216\
 Data File : BM008023.D
 Acq On : 23 Nov 2016 08:17
 Operator : UM/SJ
 Sample : H5699-22
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4WE9

Manual Integrations
 APPROVED

sohil
 11/23/2016 6:08:56 PM

Quant Time: Nov 23 11:01:20 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)

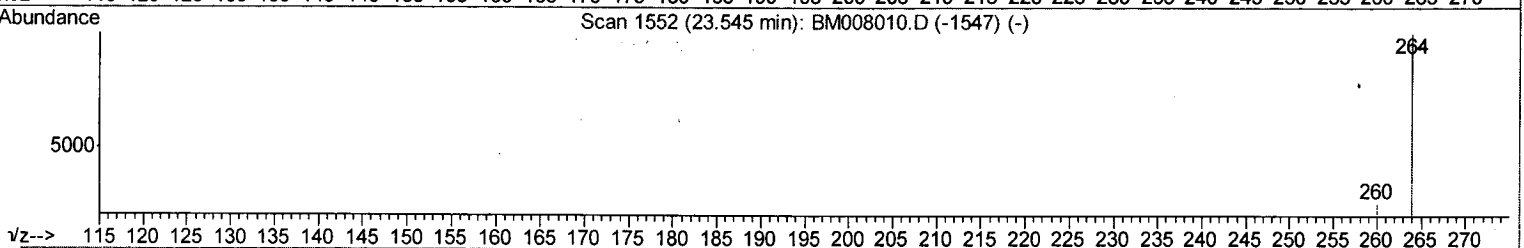
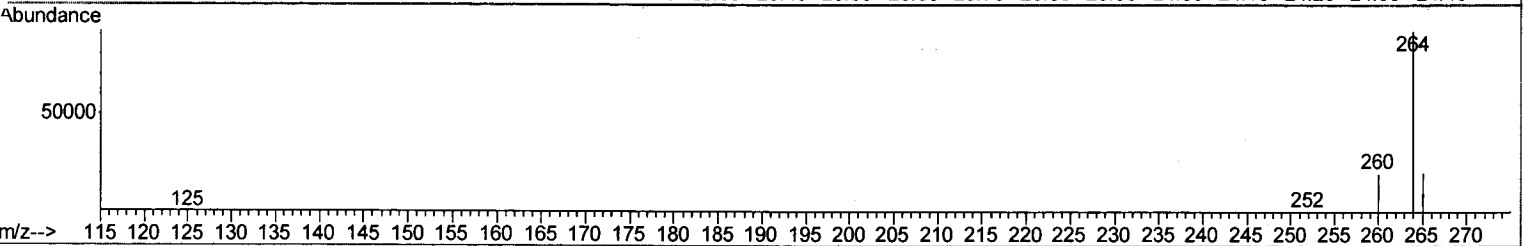
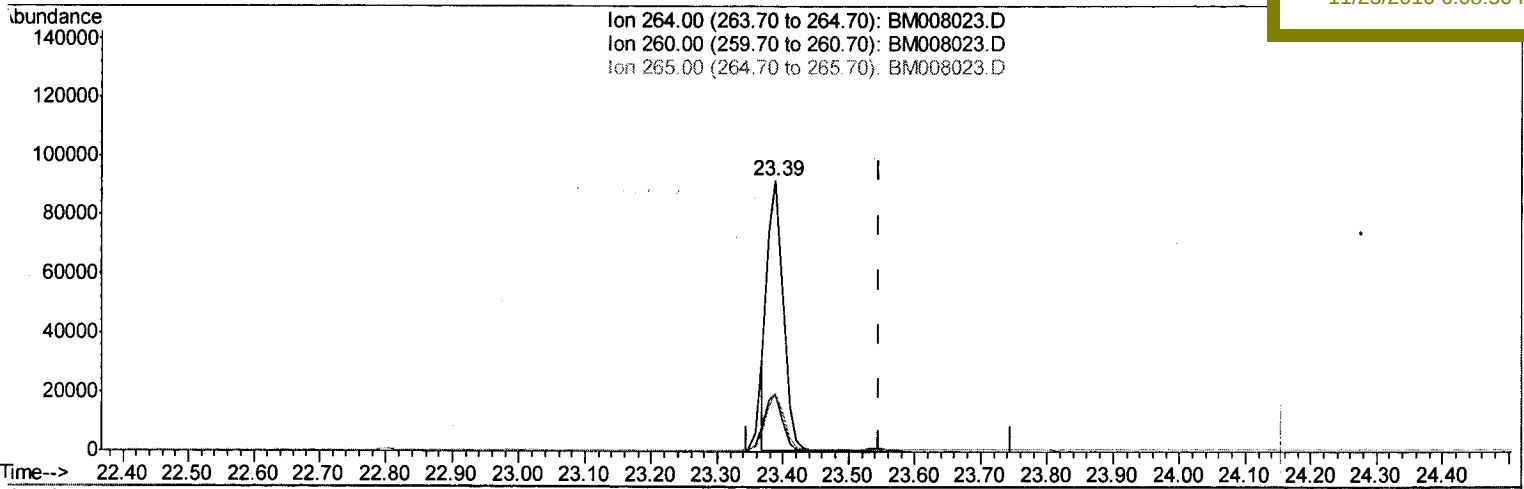
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TIC: BM008023.D

(20) Perylene-d12 (I)

23.389min (-0.156) 0.40ng/ul

response 150404

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.53#
265.00	103.50	21.86#
0.00	0.00	0.00

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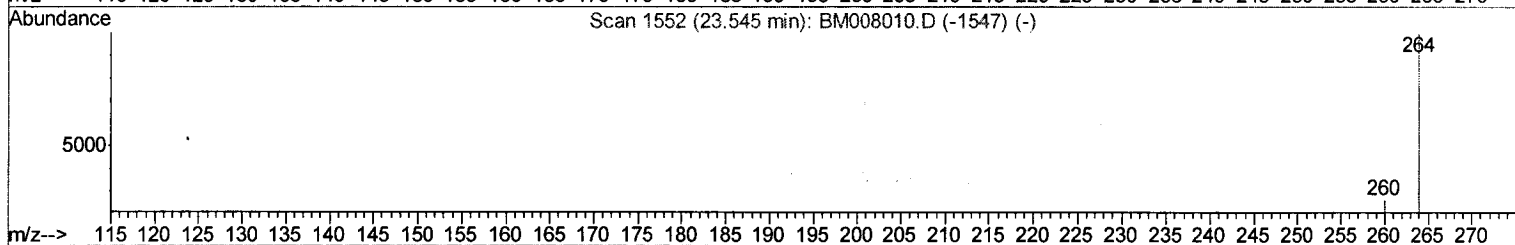
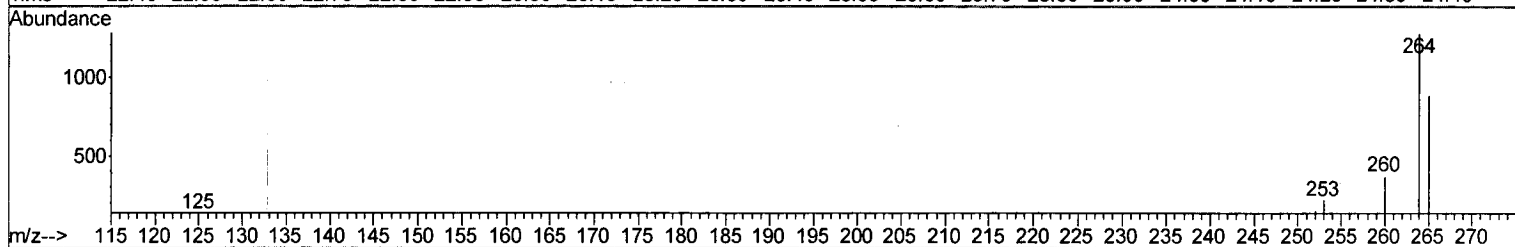
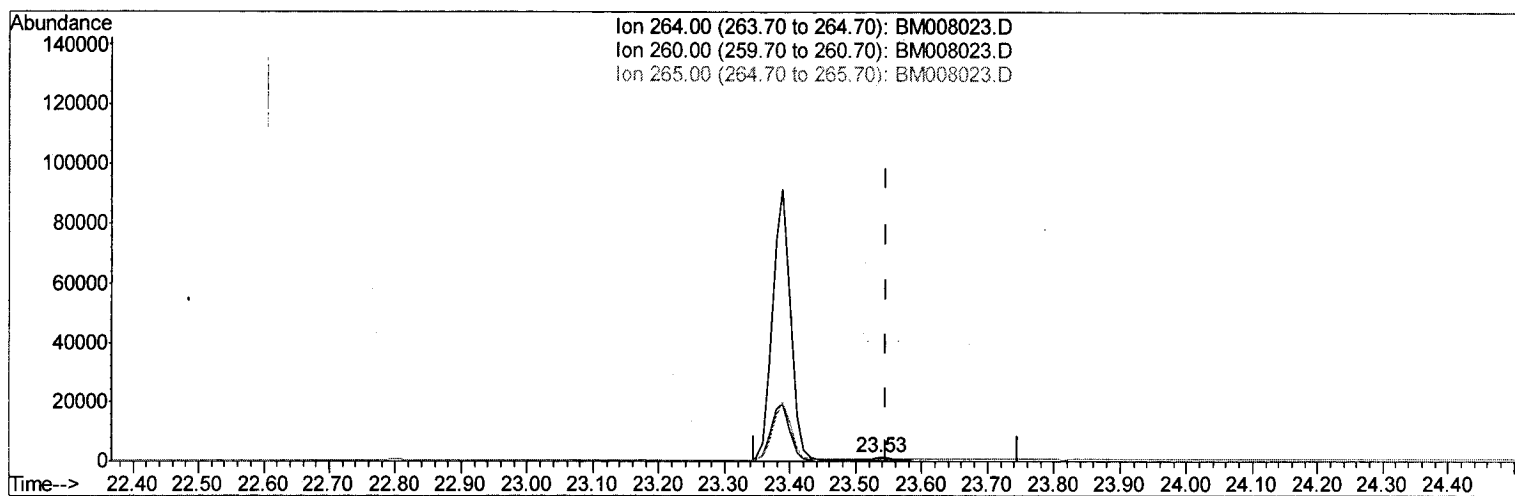
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TIC: BM008023.D

(20) Perylene-d12 (I)

23.535min (-0.010) 0.40ng/ul m

response 2209

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	29.25
265.00	103.50	69.34#
0.00	0.00	0.00

SJ
11/25/2016

Quantitation Report (Qedit)

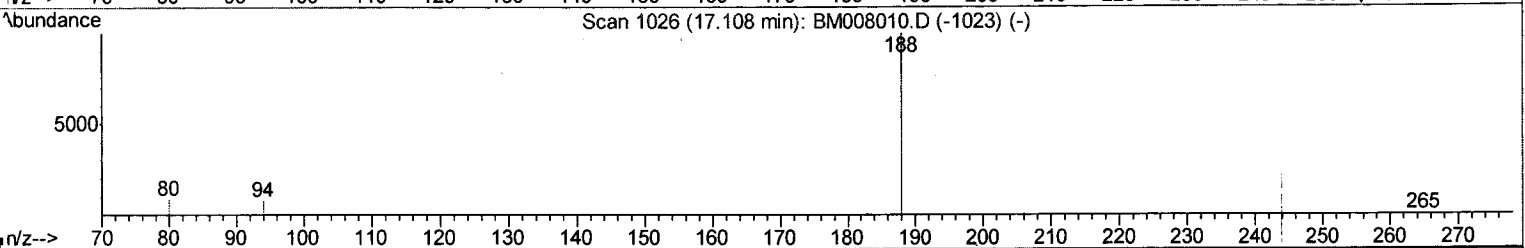
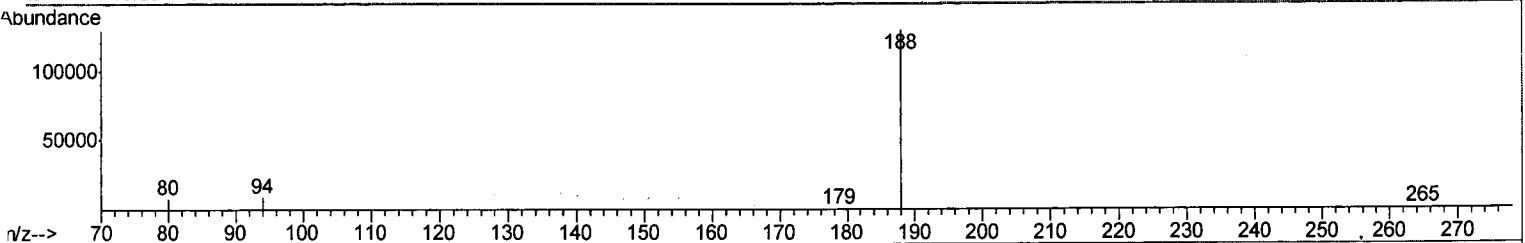
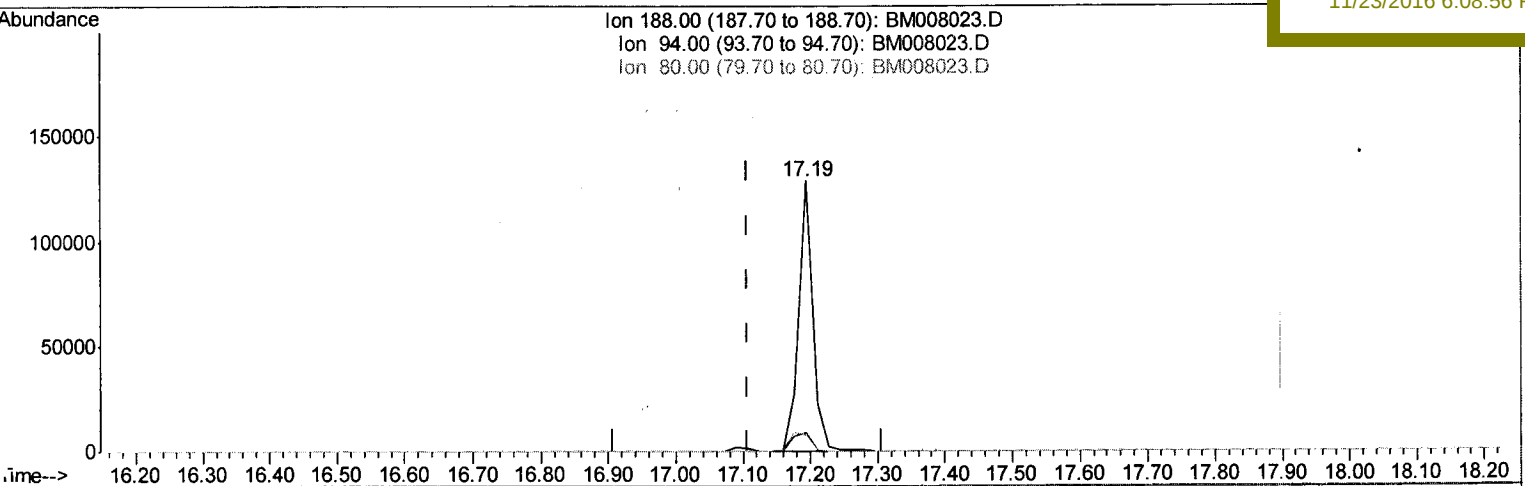
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Operator : UM/SJ
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Misc :
ALS Vial : 37 Sample Multiplier: 1

Quant Time: Nov 23 10:59:07 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
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TIC: BM008023.D

(10) Phenanthrene-d10 (I)

17.193min (+0.086) 0.40ng/ul

response 187132

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	6.82#
80.00	11.80	5.93#
0.00	0.00	0.00

Quantitation Report (Qedit)

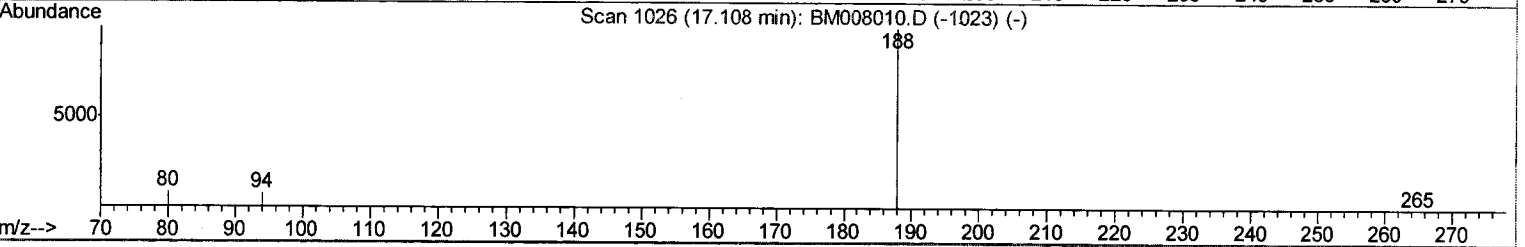
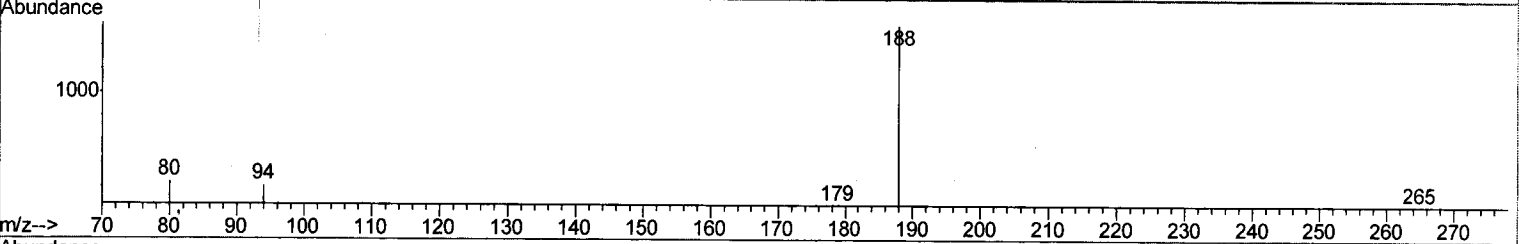
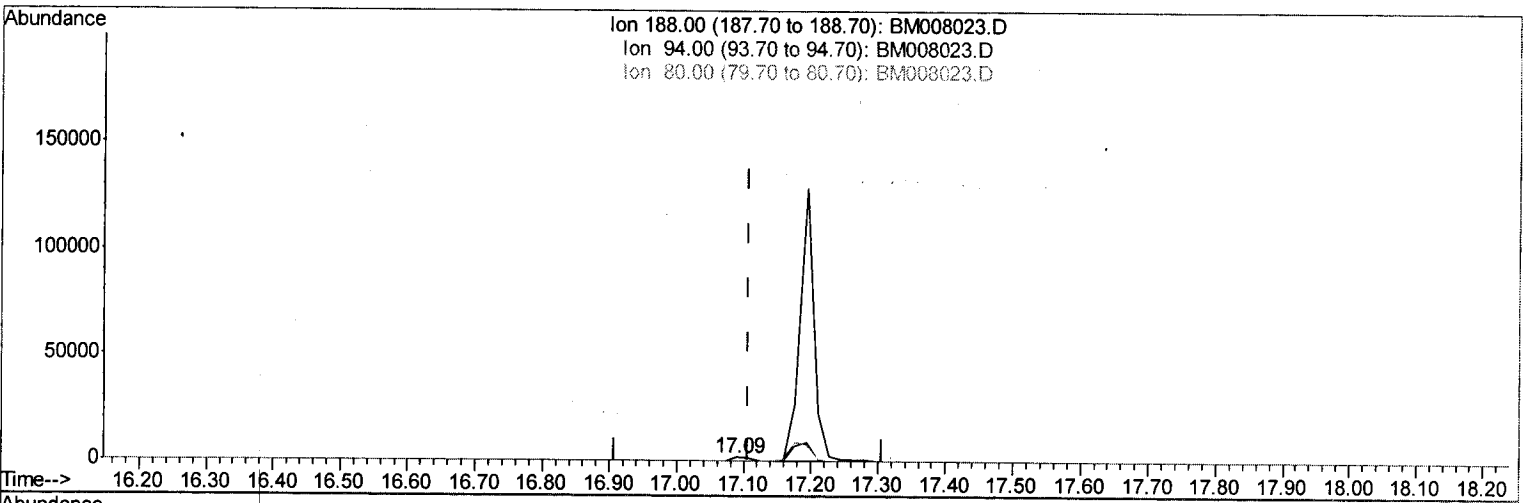
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 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Manual Integrations
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TIC: BM008023.D

(10) Phenanthrene-d10 (I)

17.090min (-0.017) 0.40ng/ul m

response 2852

SJ
 11/25/2016

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	13.04
80.00	11.80	15.05#
0.00	0.00	0.00

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Internal Standards	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152		683	0.40	ng/ul	0.00
2) Naphthalene-d8	10.49	136		2341	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.35	164		1465	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.09	188		2852m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.30	240		2796	0.40	ng/ul	0.00
20) Perylene-d12	23.53	264		2209m	0.40	ng/ul	-0.01

System Monitoring Compounds	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.11	152		862	0.26	ng/ul	0.00
14) Fluoranthene-d10	19.13	212		2188	0.27	ng/ul	-0.01

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