

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\Data\BM120216\
 Data File : BM008150.D
 Acq On : 02 Dec 2016 11:30
 Operator : UM/SJ
 Sample : PB94883BL

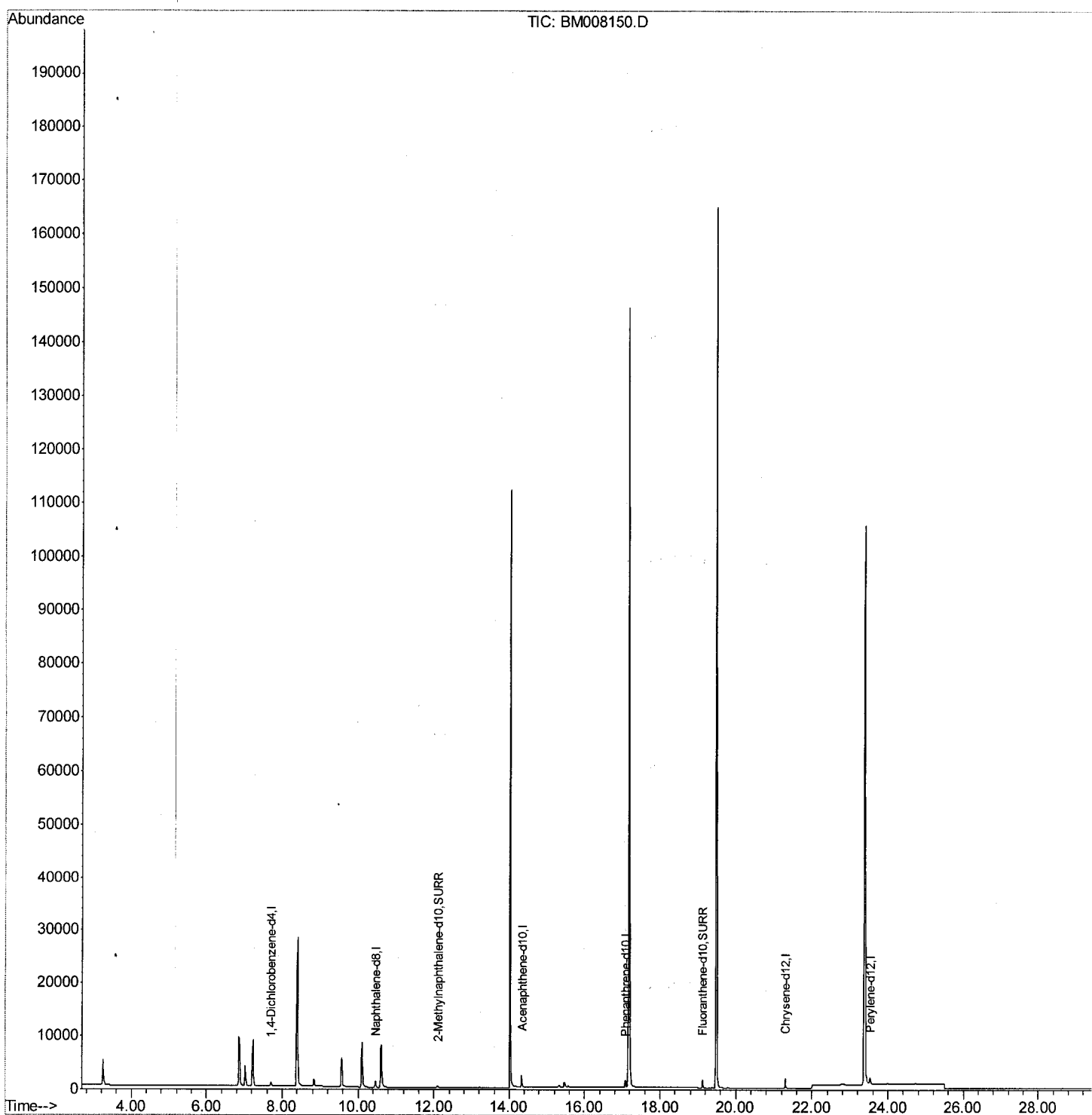
Misc :
 ALS Vial : 3 Sample Multiplier: 1

Quant Time: Dec 02 15:33:00 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 02 15:28:31 2016
 Response via : Initial Calibration

Instrument :
 BNA_M
 ClientSampleId :
 SBLK83

Manual Integrations
 APPROVED

sohil
 12/5/2016 11:17:16 AM



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Sample : PB94883BL

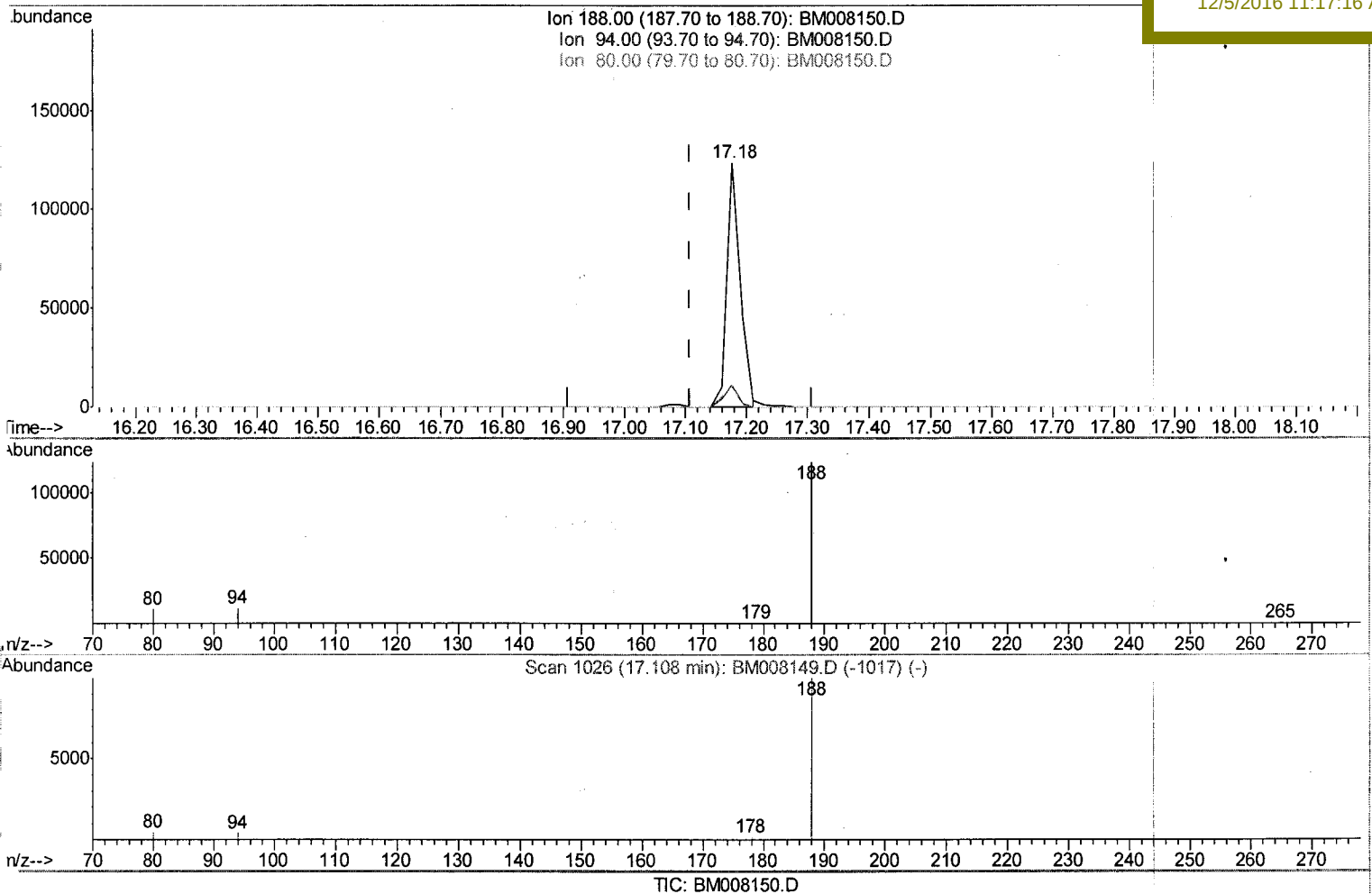
Misc :
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Dec 02 15:30:42 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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(10) Phenanthrene-d10 (I)

17.176min (+0.068) 0.40ng/ul

response 186545

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	9.26
80.00	11.80	8.83#
0.00	0.00	0.00

Quantitation Report (Qedit)

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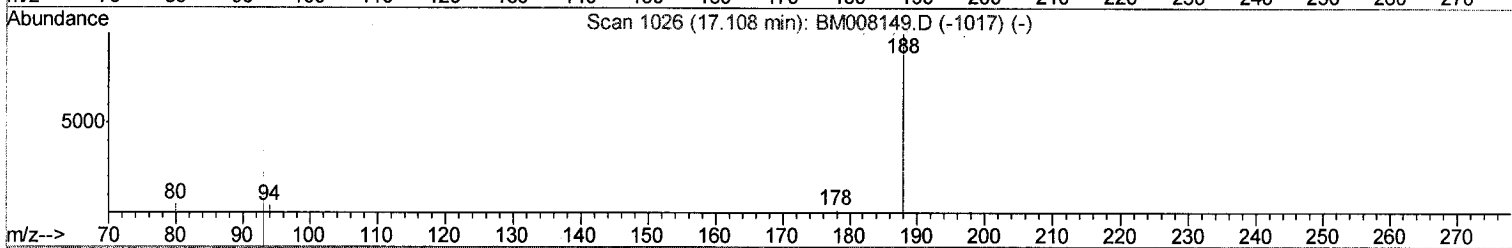
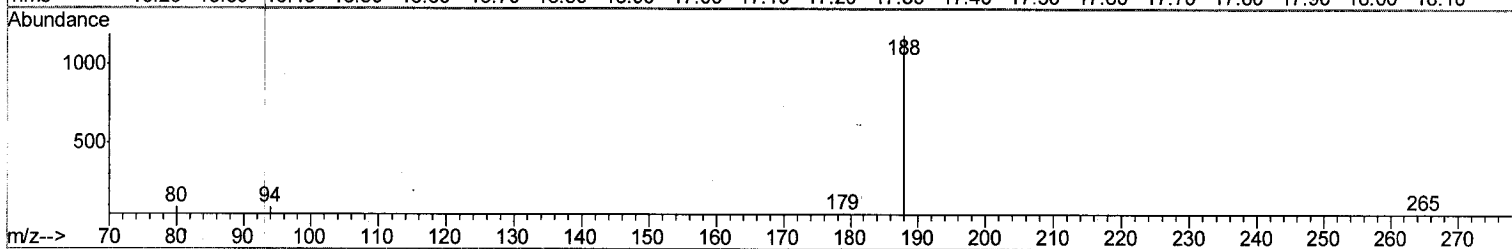
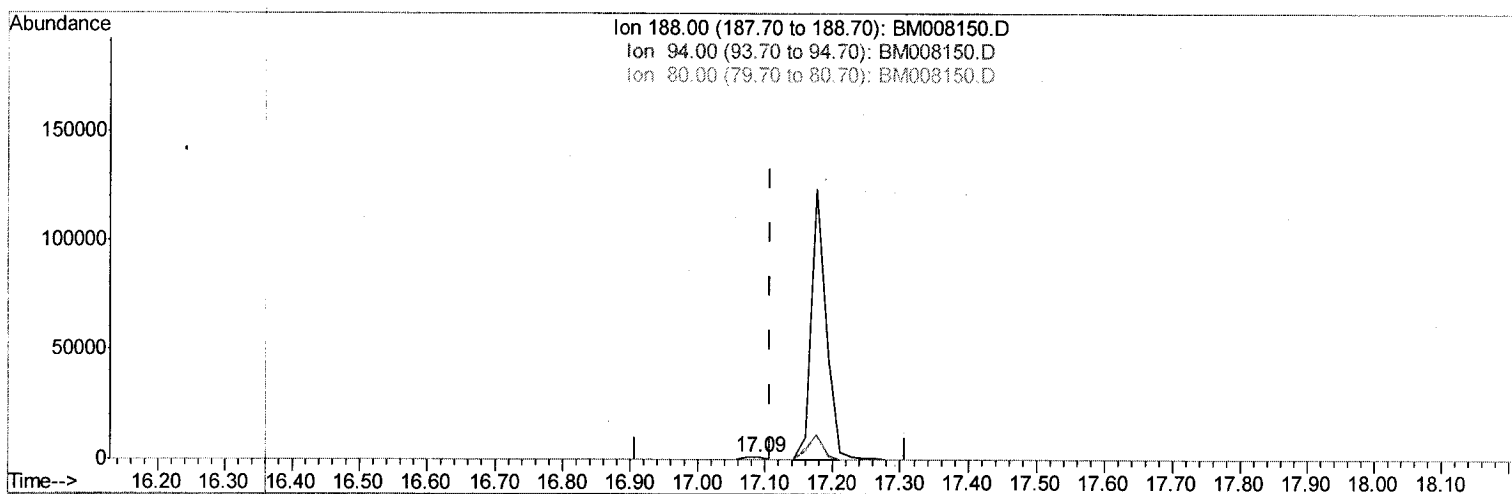
Instrument :
BNA M
ClientSampleId :
SBLK83

Misc :
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TIC: BM008150.D

(10) Phenanthrene-d10 (I)

17.090min (-0.017) 0.40ng/ul m

response 2582

Ion Exp% Act%

188.00 100 100

94.00 11.00 7.65#

80.00 11.80 7.65#

0.00 0.00 0.00

>5.1
12/06/16

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Sample : PB94883BL

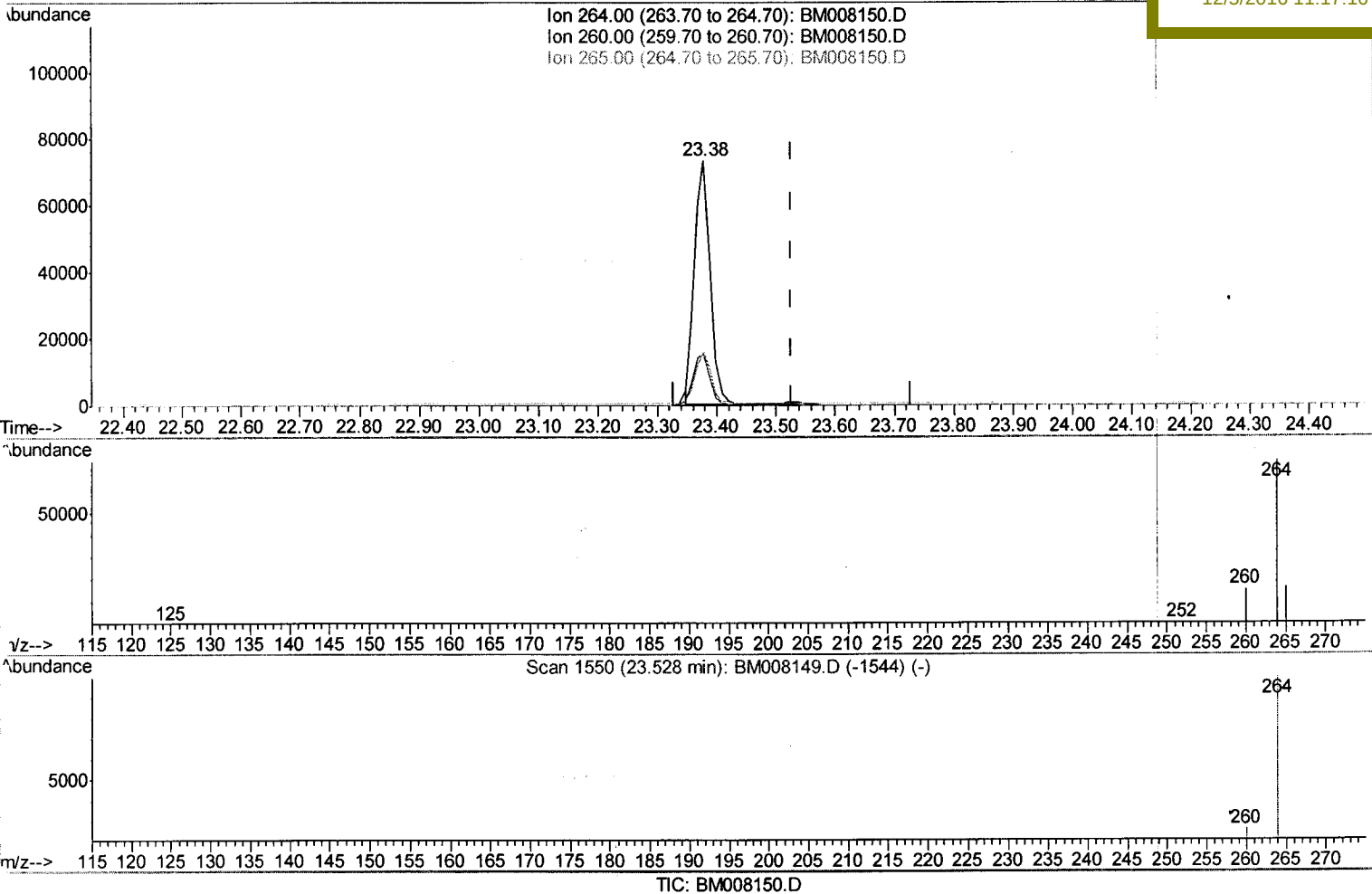
Misc :
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Dec 02 15:31:48 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
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(20) Perylene-d12 (I)

23.378min (-0.150) 0.40ng/ul

response 136654

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	20.92#
265.00	103.50	21.99#
0.00	0.00	0.00

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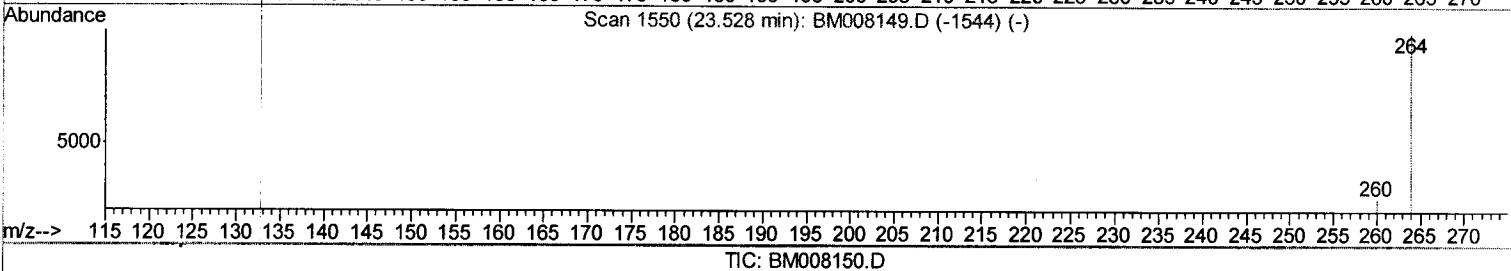
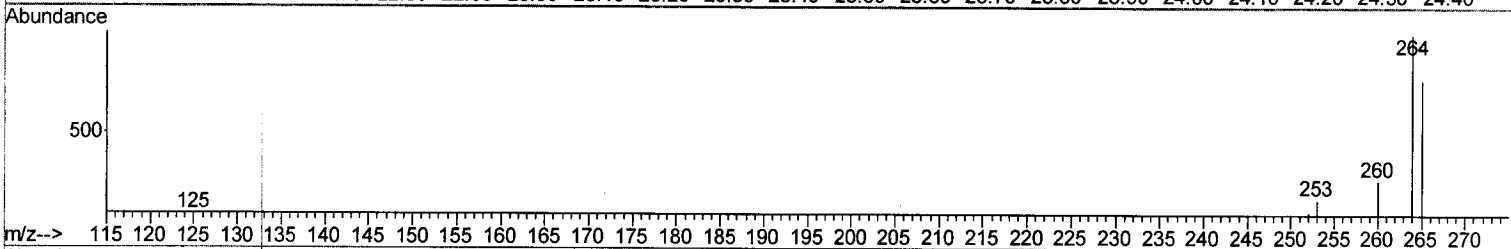
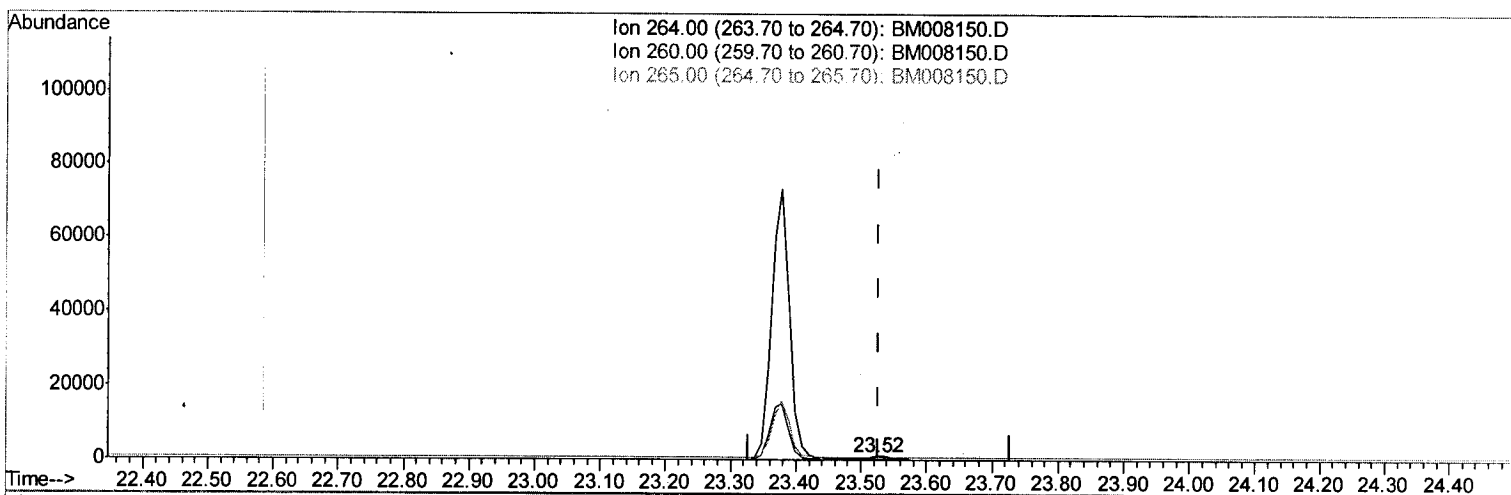
Instrument :
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 ClientSampleId :
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Misc :
 ALS Vial : 3 Sample Multiplier: 1

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TIC: BM008150.D

(20) Perylene-d12 (I)

23.524min (-0.004) 0.40ng/ul m

response 1584

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	29.64
265.00	103.50	78.03#
0.00	0.00	0.00

79.3
 12/06/16

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	503	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.48	136	1824	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.33	164	1239	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.09	188	2582m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.29	240	2359	0.40	ng/ul	0.00
20) Perylene-d12	23.52	264	1584m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.10	152	909	0.35	ng/ul	0.01
14) Fluoranthene-d10	19.12	212	2150	0.29	ng/ul	-0.02

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

} 9.9
12/06/16