

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE061417\
Quantitation Report (QT Reviewed)

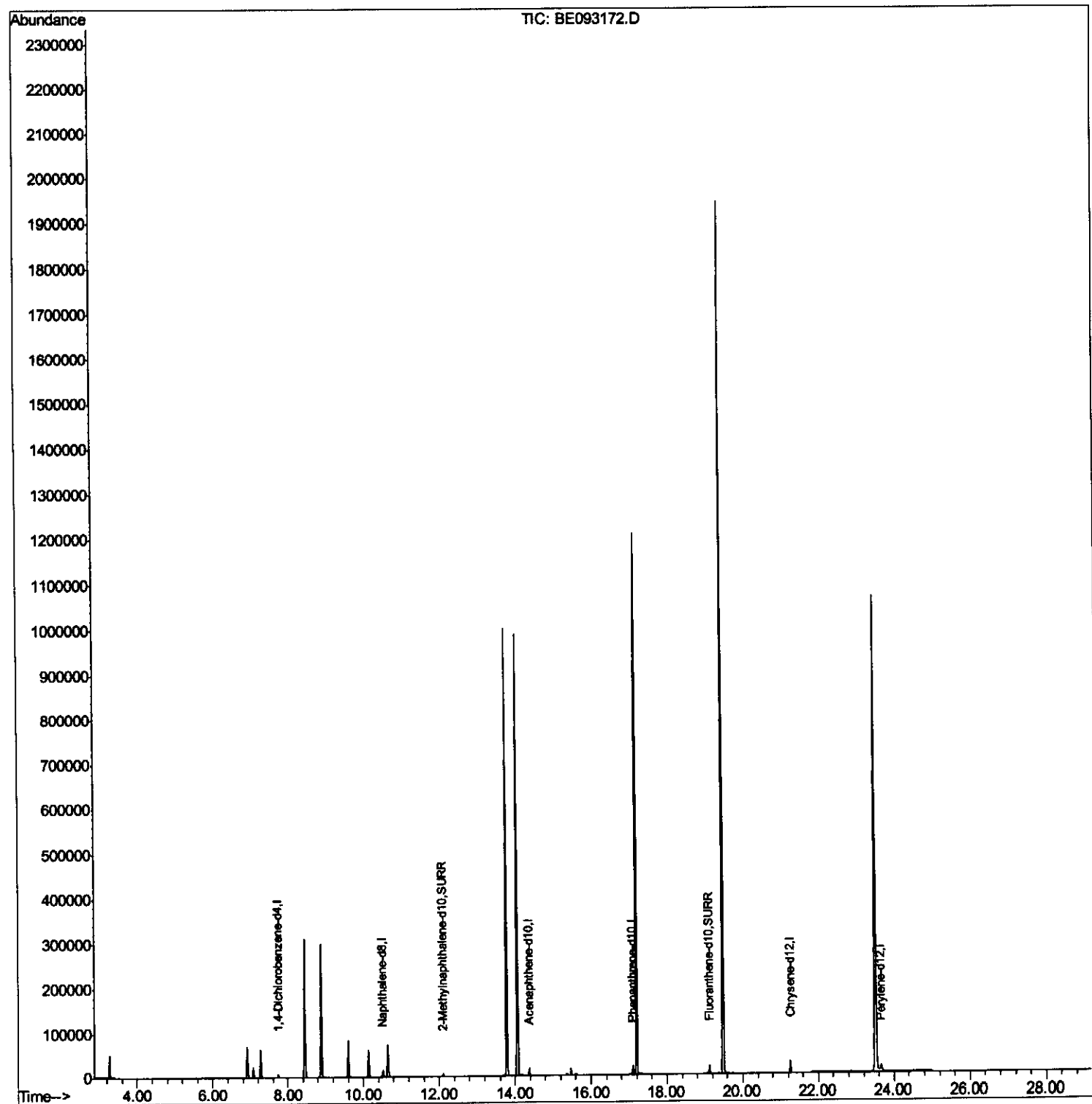
Data File : BE093172.D
Acq On : 14 Jun 2017 16:41
Operator : SJ/MA
Sample : PB99752BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SBLK52

Manual Integrations
APPROVED

mohammad
6/15/2017 3:53:16 PM

Quant Time: Jun 15 03:36:31 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE060717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 15 02:27:21 2017
Response via : Initial Calibration



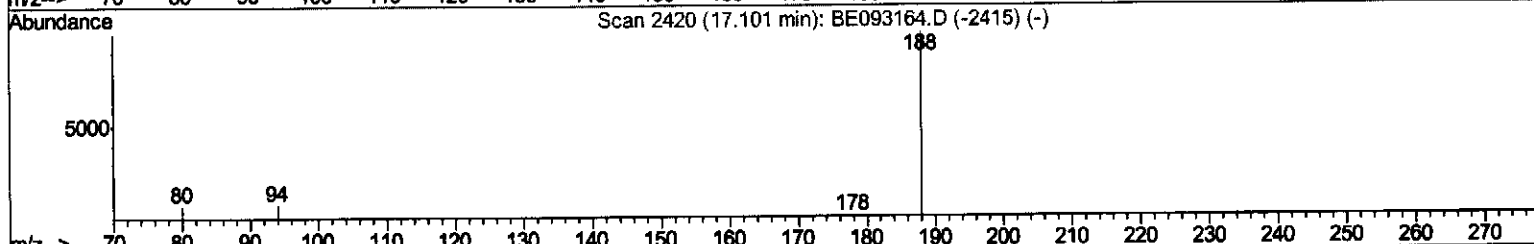
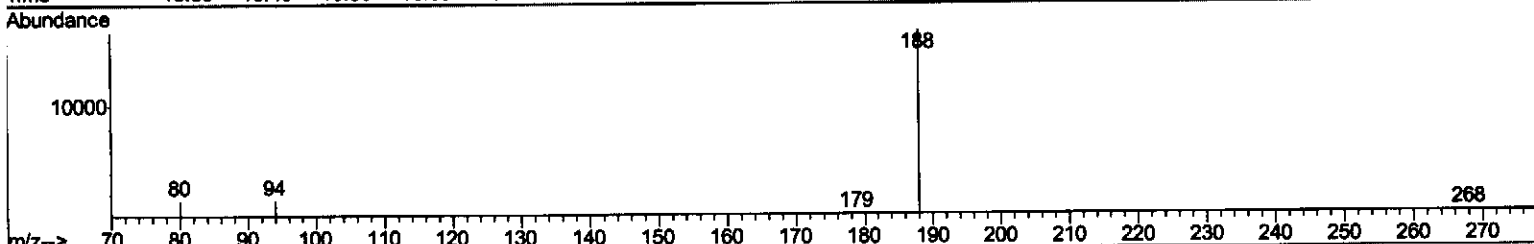
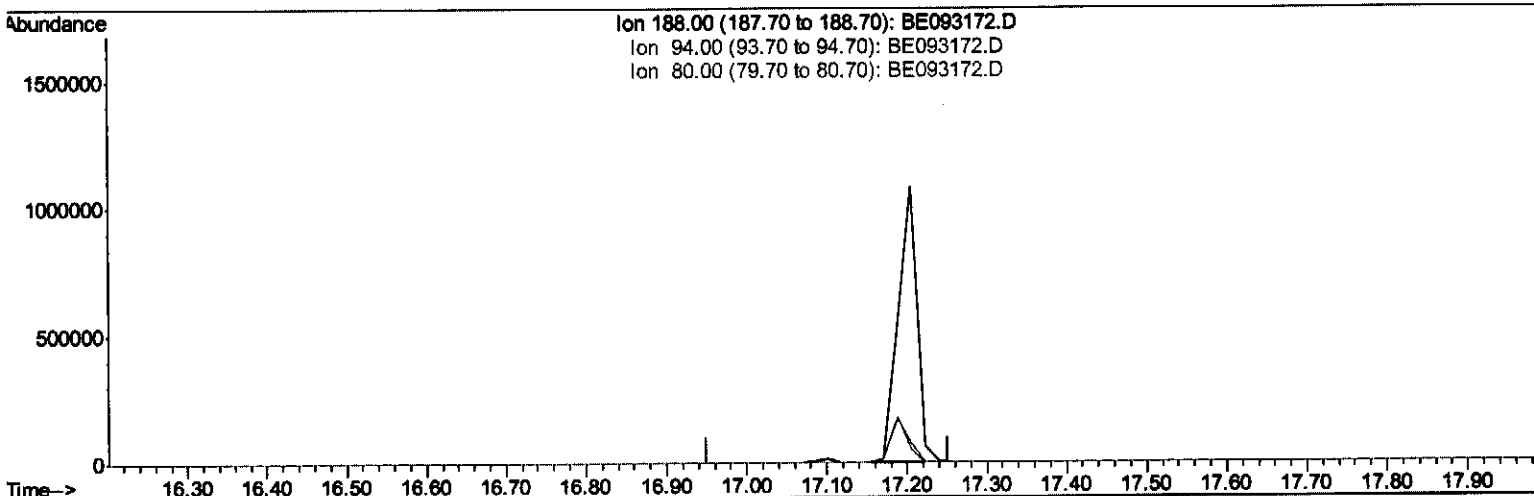
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TIC: BE093172.D

(10) Phenanthrene-d10 (I)

17.101min (-17.101) 0.00ng/ul

response 0

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

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Manual Integrations

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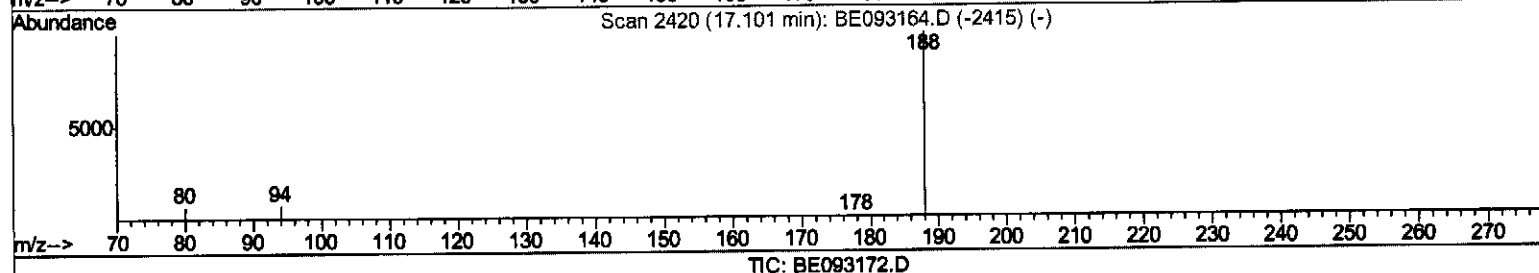
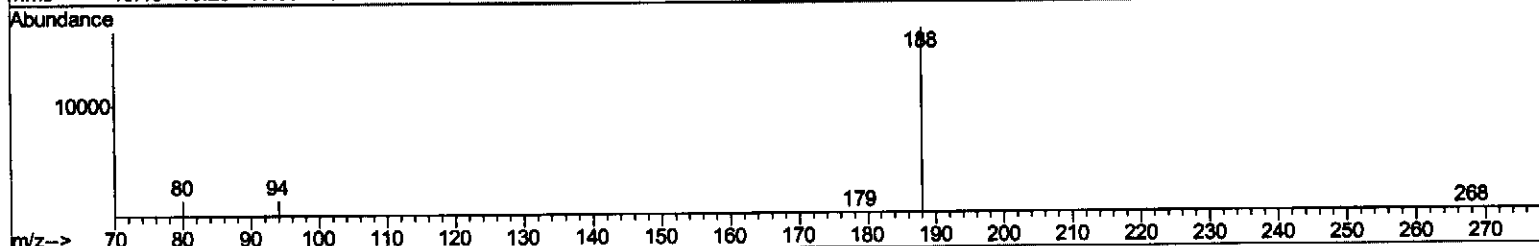
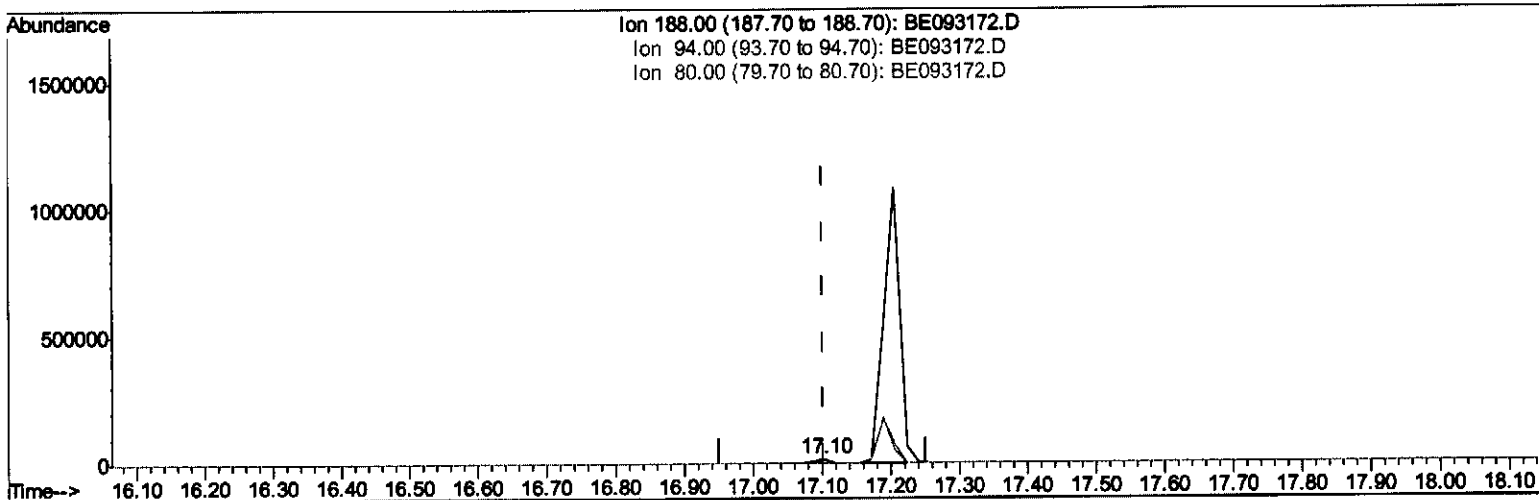
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TIC: BE093172.D

(10) Phenanthrene-d10 (I)

17.101min (+0.000) 0.40ng/ul m

response 23032

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	8.75#
80.00	11.80	8.51#
0.00	0.00	0.00

SJ
06/21/17

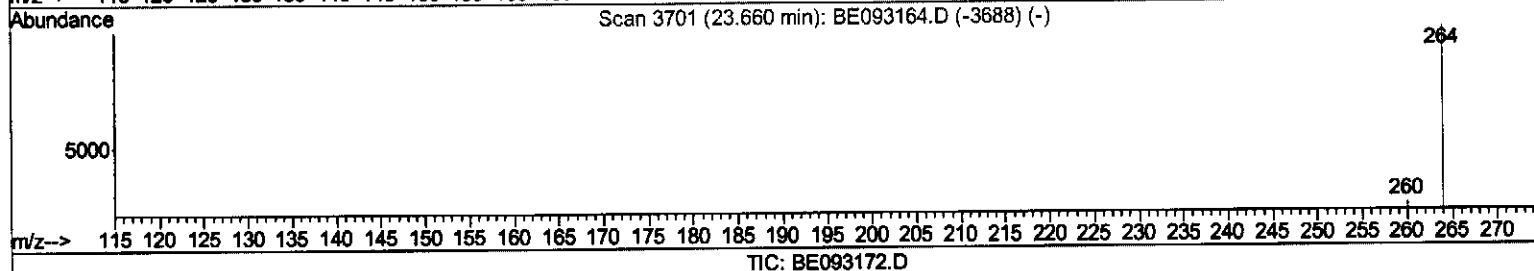
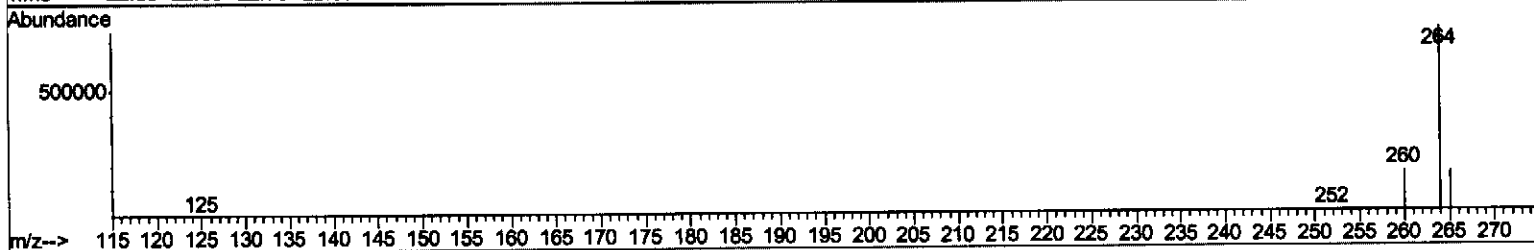
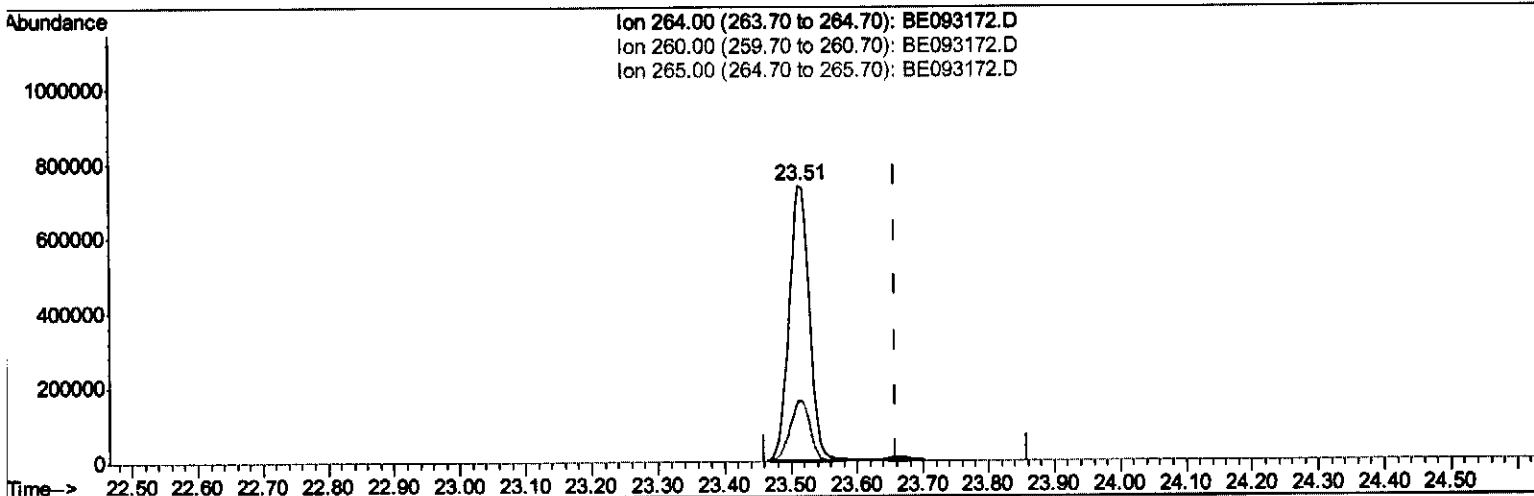
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ALS Vial : 10 Sample Multiplier: 1

Instrument :
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TIC: BE093172.D

(20) Perylene-d12 (I)
23.513min (-0.146) 0.40ng/ul
response 1553248

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	22.22#
265.00	103.50	21.59#
0.00	0.00	0.00

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Sample : PB99752BL

Misc :

ALS Vial : 10 Sample Multiplier: 1

Instrument :

BNA_E

ClientSampleId :

SBLK52

Manual Integrations
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6/15/2017 3:53:16 PM

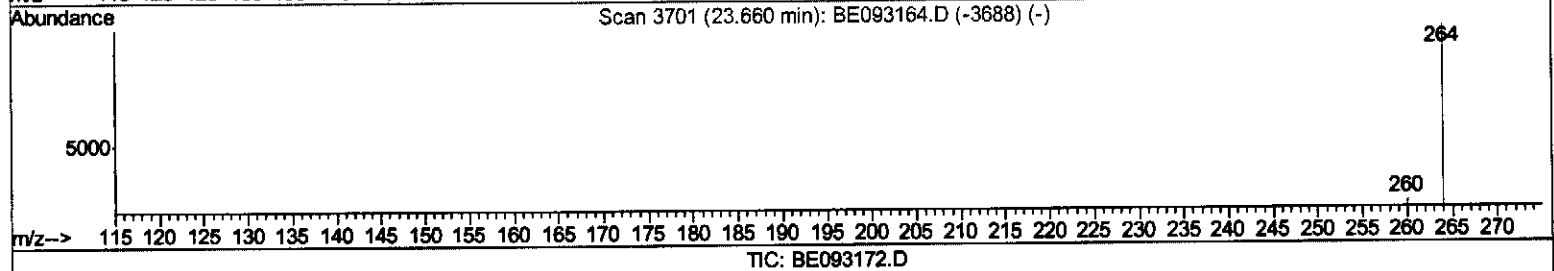
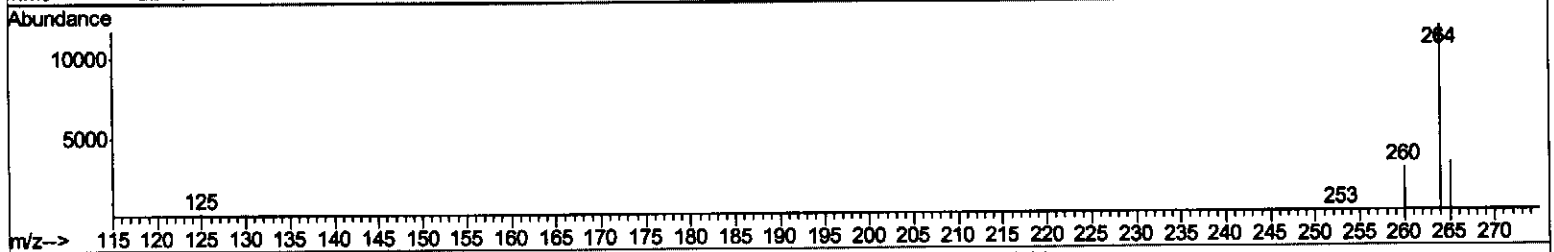
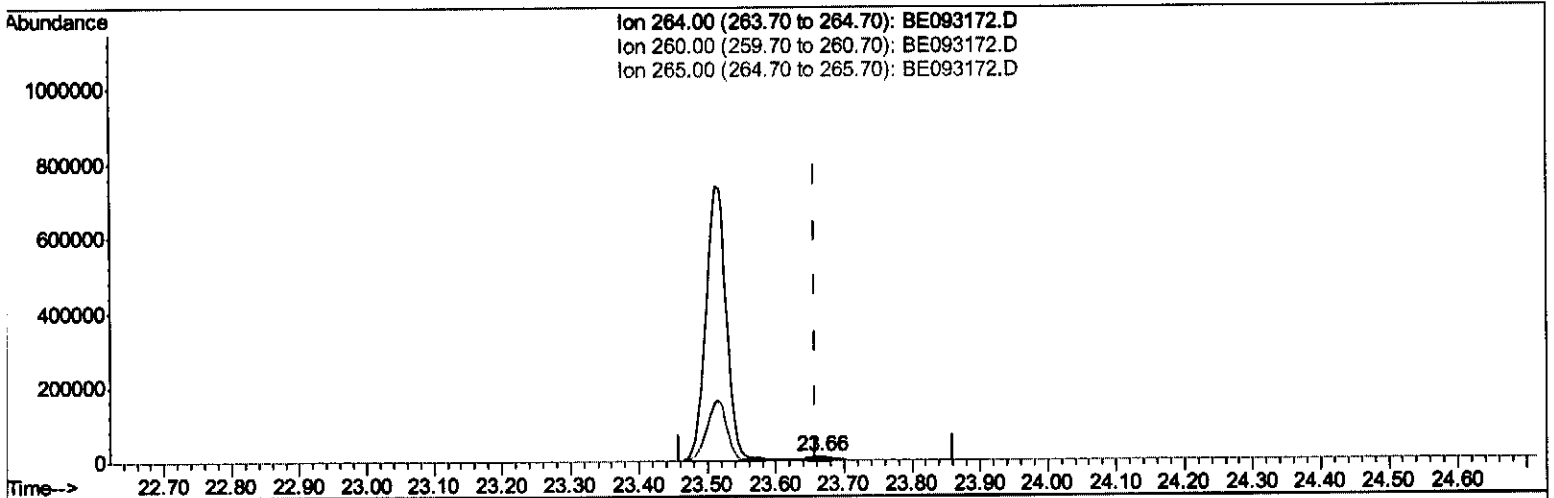
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(20) Perylene-d12 (I)

23.663min (+0.004) 0.40ng/ul m

response 20916

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	24.86
265.00	103.50	27.55#
0.00	0.00	0.00

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06/21/17

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	3239	0.40	ng/ul	0.00
2) Naphthalene-d8	10.52	136	15799	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.37	164	9976	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.10	188	23032m	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	23820	0.40	ng/ul	0.00
20) Perylene-d12	23.66	264	20916m	0.40	ng/ul	0.00

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System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.11	152	7472	0.32	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	20195	0.32	ng/ul	0.00

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