

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE061317\
Quantitation Report (QT Reviewed)

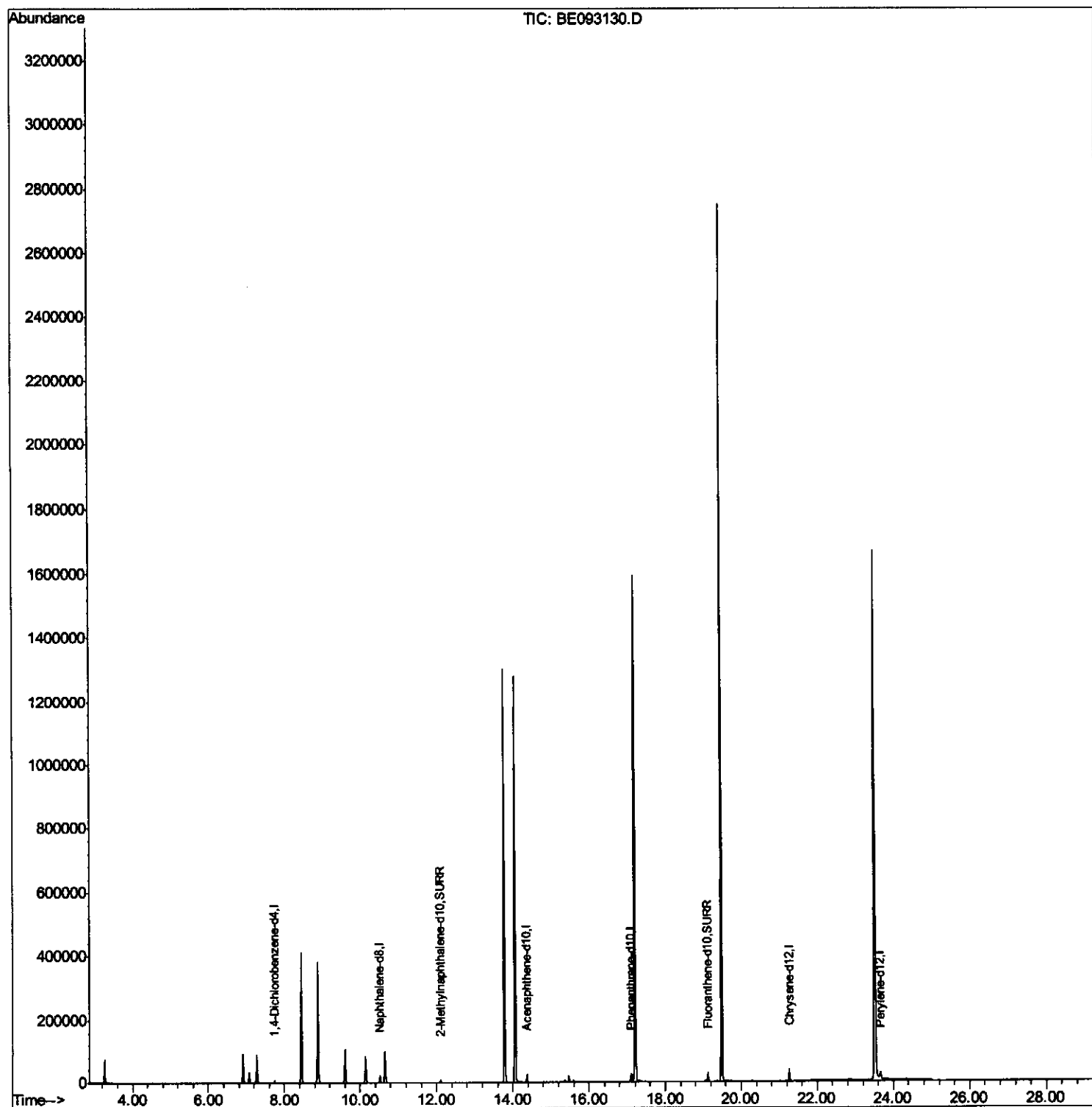
Data File : BE093130.D
Acq On : 13 Jun 2017 14:40
Operator : SJ/MA
Sample : PB99576BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampled :
SBLK76

Manual Integrations
APPROVED

mohammad
6/14/2017 2:58:45 PM

Quant Time: Jun 14 01:39:20 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE060717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 14 01:25:15 2017
Response via : Initial Calibration



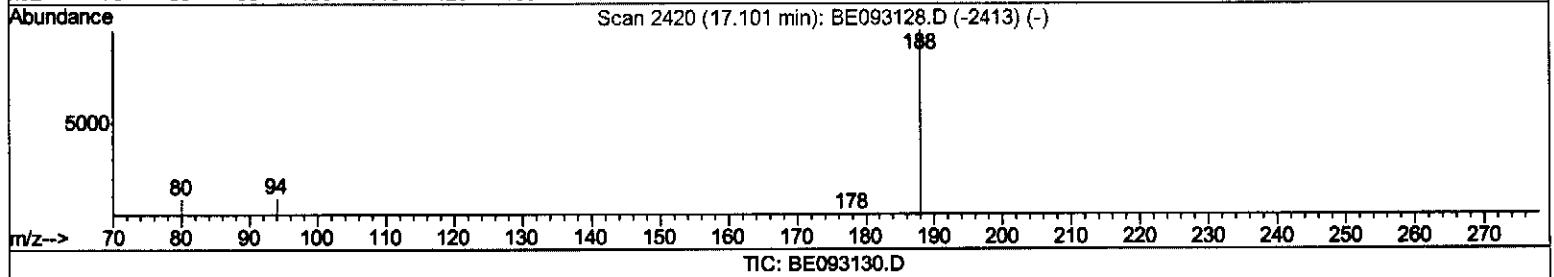
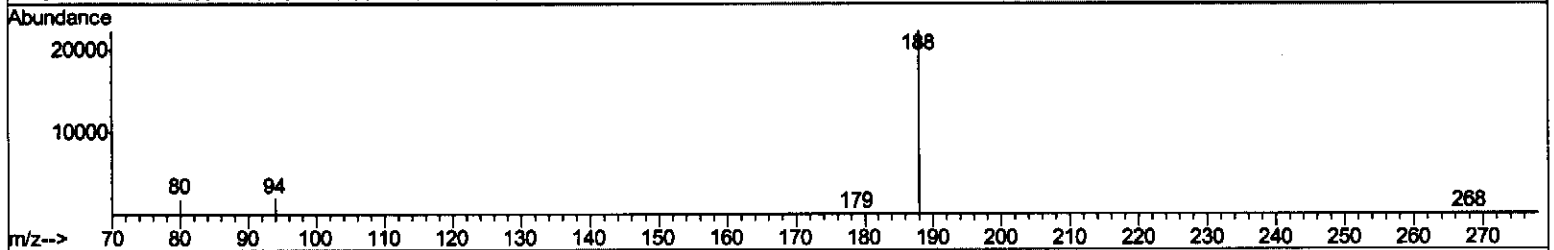
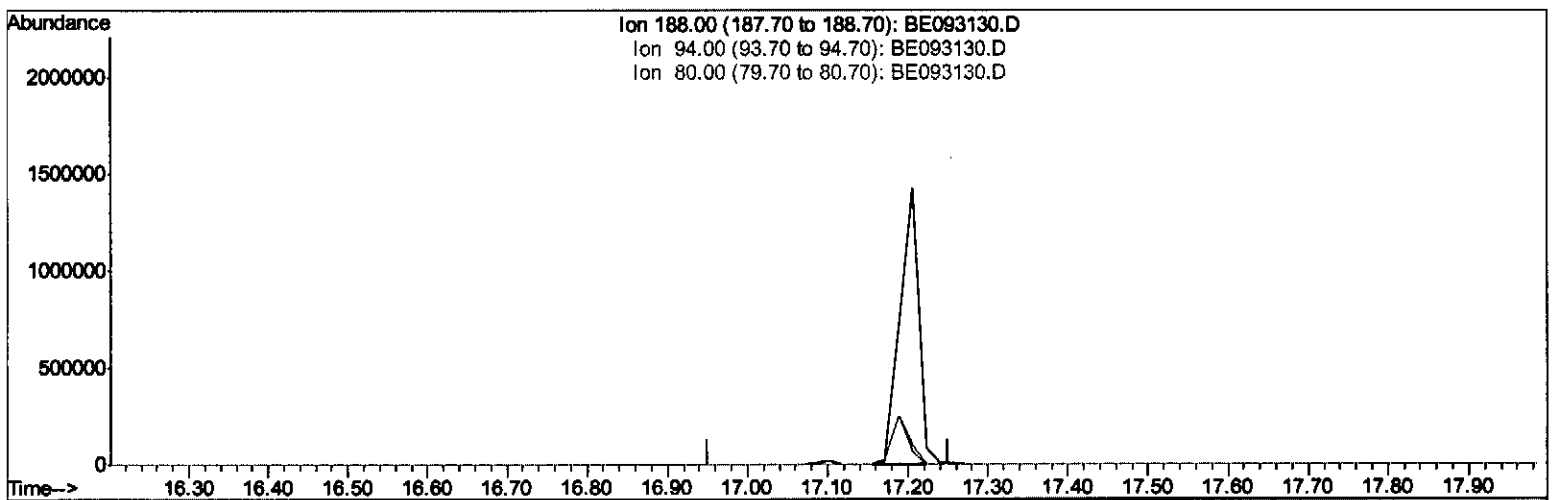
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TIC: BE093130.D

(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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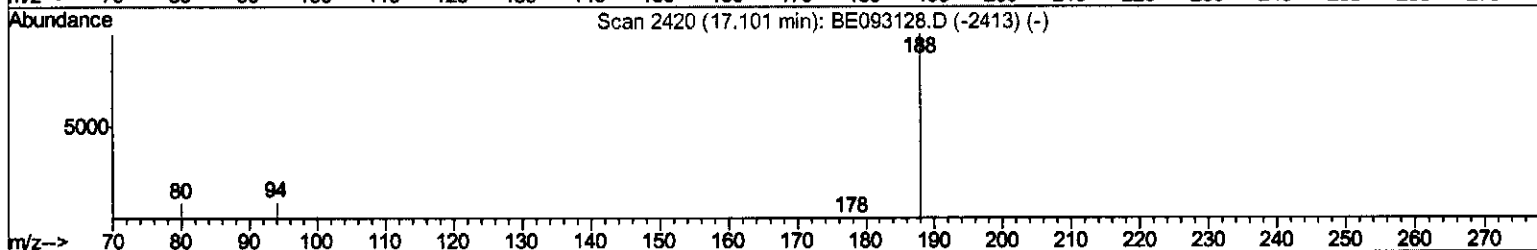
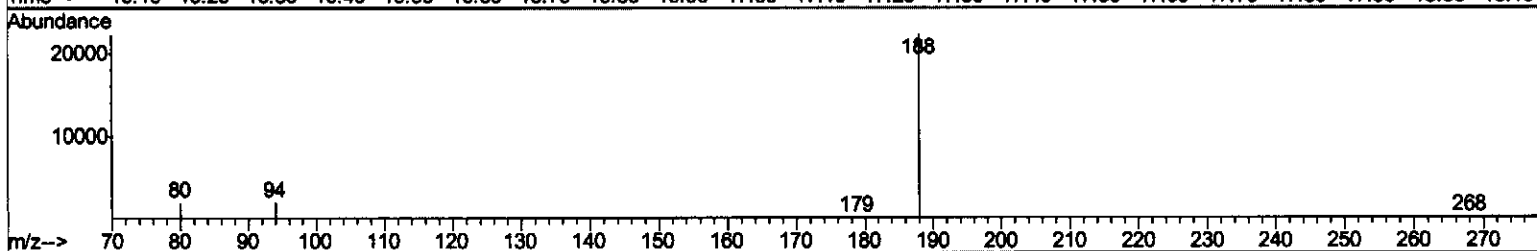
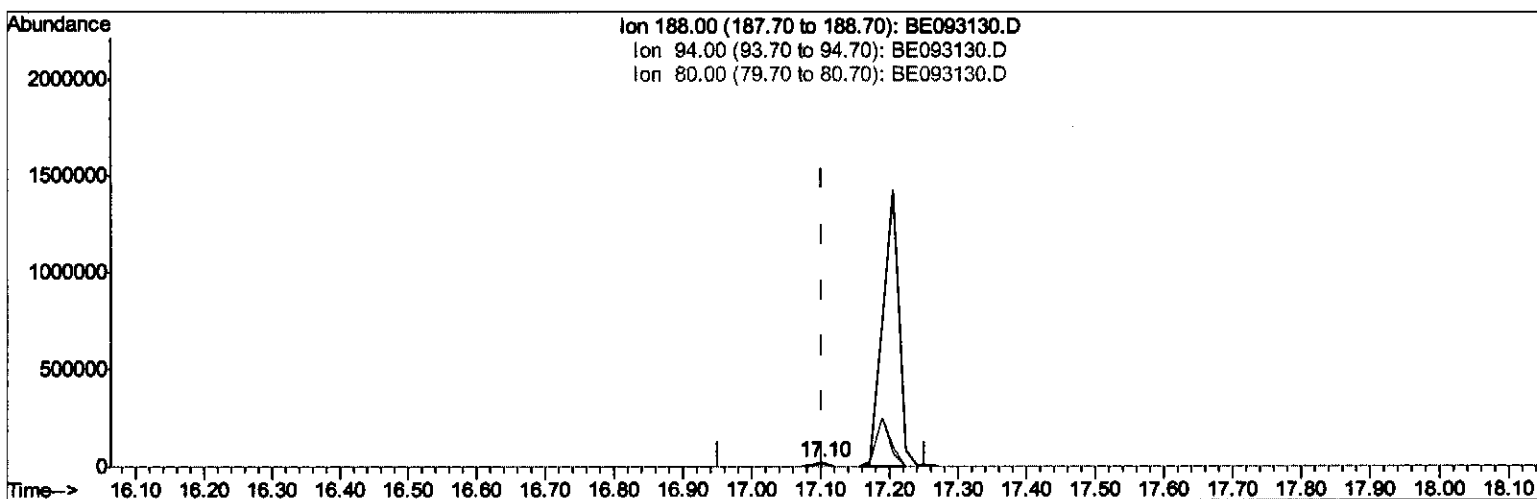
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TIC: BE093130.D

(10) Phenanthrene-d10 (I)

17.102min (+0.000) 0.40ng/ul m

response 30855

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	8.90
80.00	11.80	8.47#
0.00	0.00	0.00

SJ
06/14/17

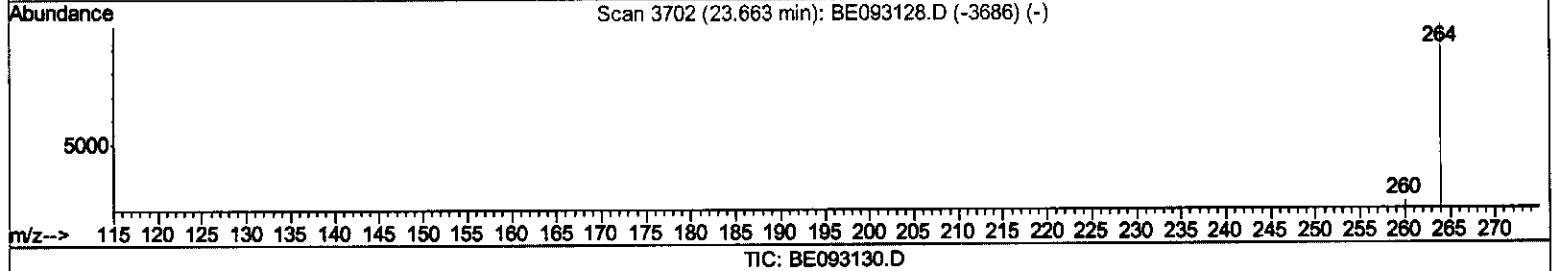
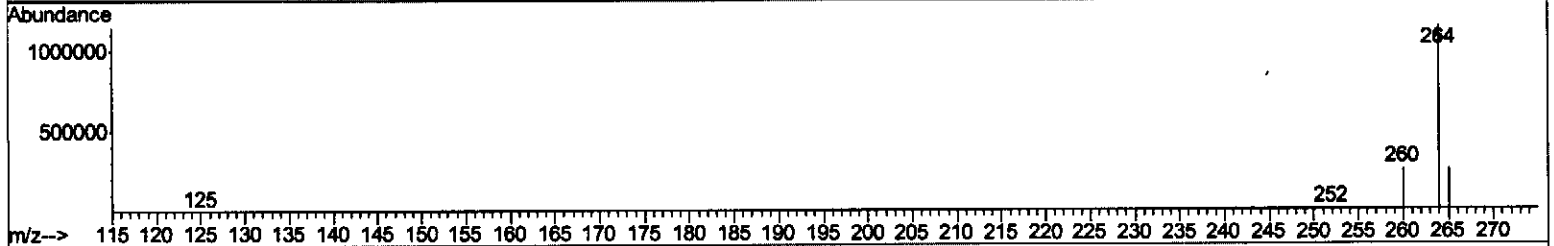
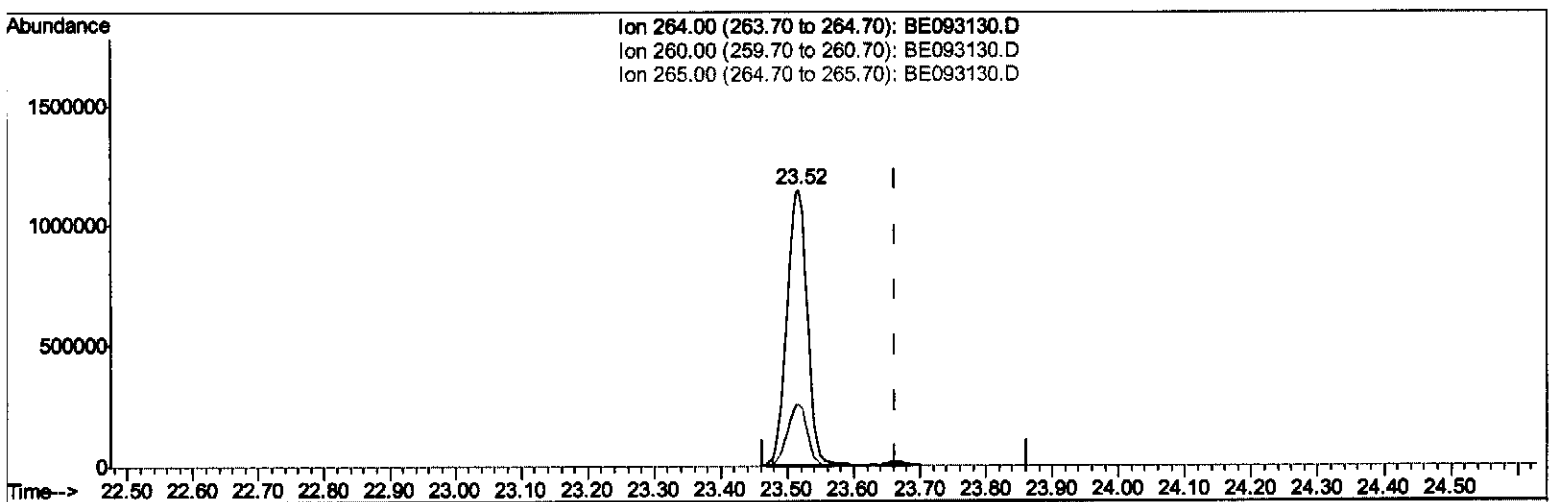
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(20) Perylene-d12 (I)
23.518min (-0.145) 0.40ng/ul
response 2406277

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	22.30#
265.00	103.50	22.31#
0.00	0.00	0.00

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Misc :

ALS Vial : 4 Sample Multiplier: 1

Instrument :

BNA_E

ClientSampled :

SBLK76

Manual Integrations
APPROVEDmohammad
6/14/2017 2:58:45 PM

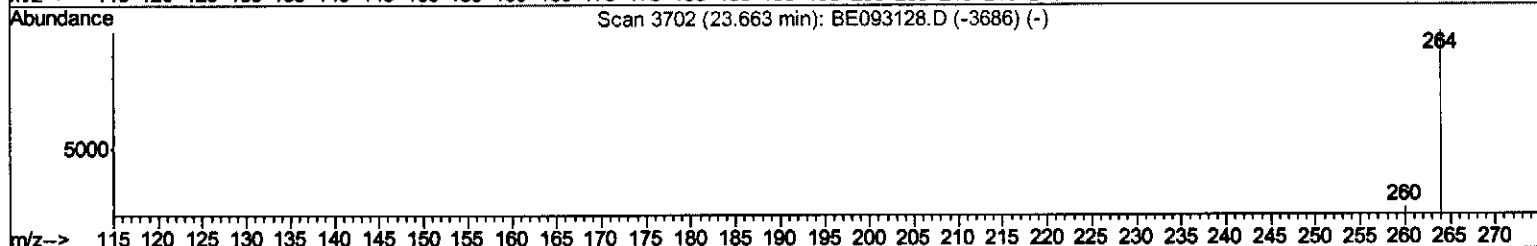
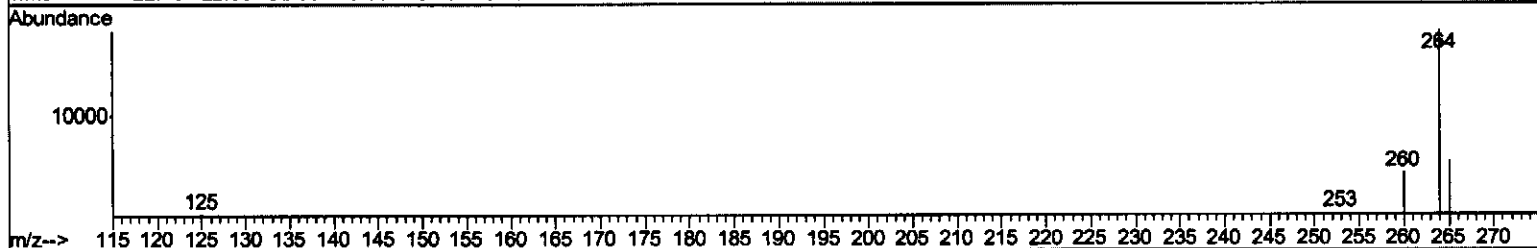
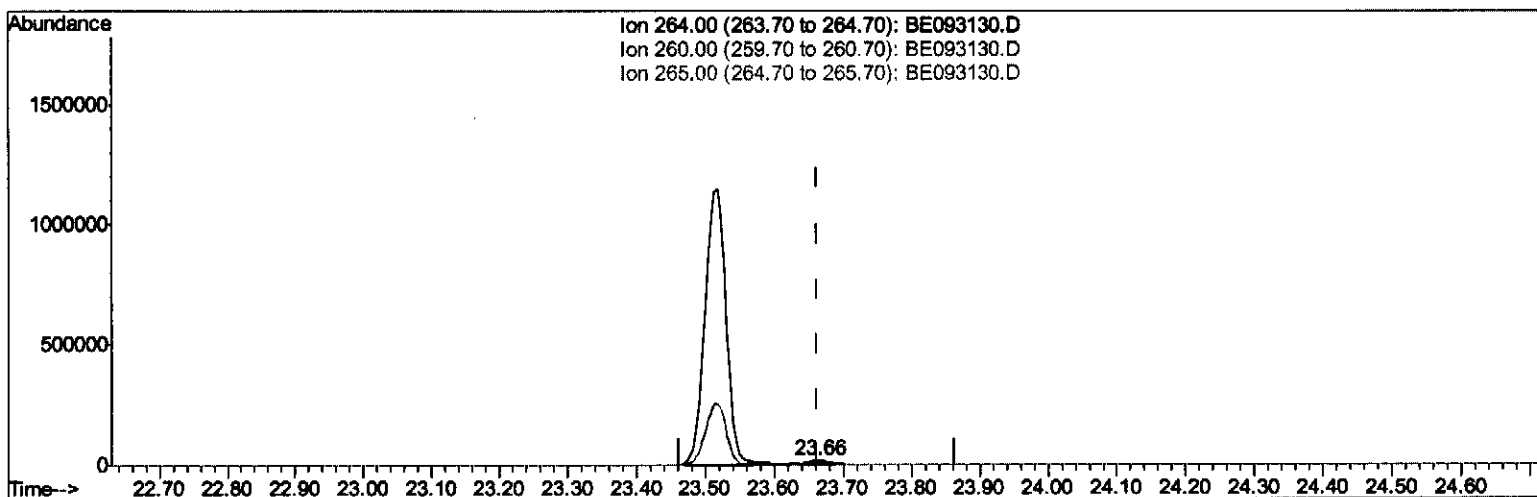
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TIC: BE093130.D

(20) Perylene-d12 (I)

23.664min (+0.001) 0.40ng/ul m

response 29148

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	24.59
265.00	103.50	30.65#
0.00	0.00	0.00

55
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	4509	0.40	ng/ul	0.00
2) Naphthalene-d8	10.52	136	21987	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.37	164	13217	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.10	188	30855m	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	33724	0.40	ng/ul	0.00
20) Perylene-d12	23.66	264	29148m	0.40	ng/ul	0.00

SJ 06/21/17
8/06/21/17

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.11	152	9946	0.31	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	28700	0.34	ng/ul	0.00

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