

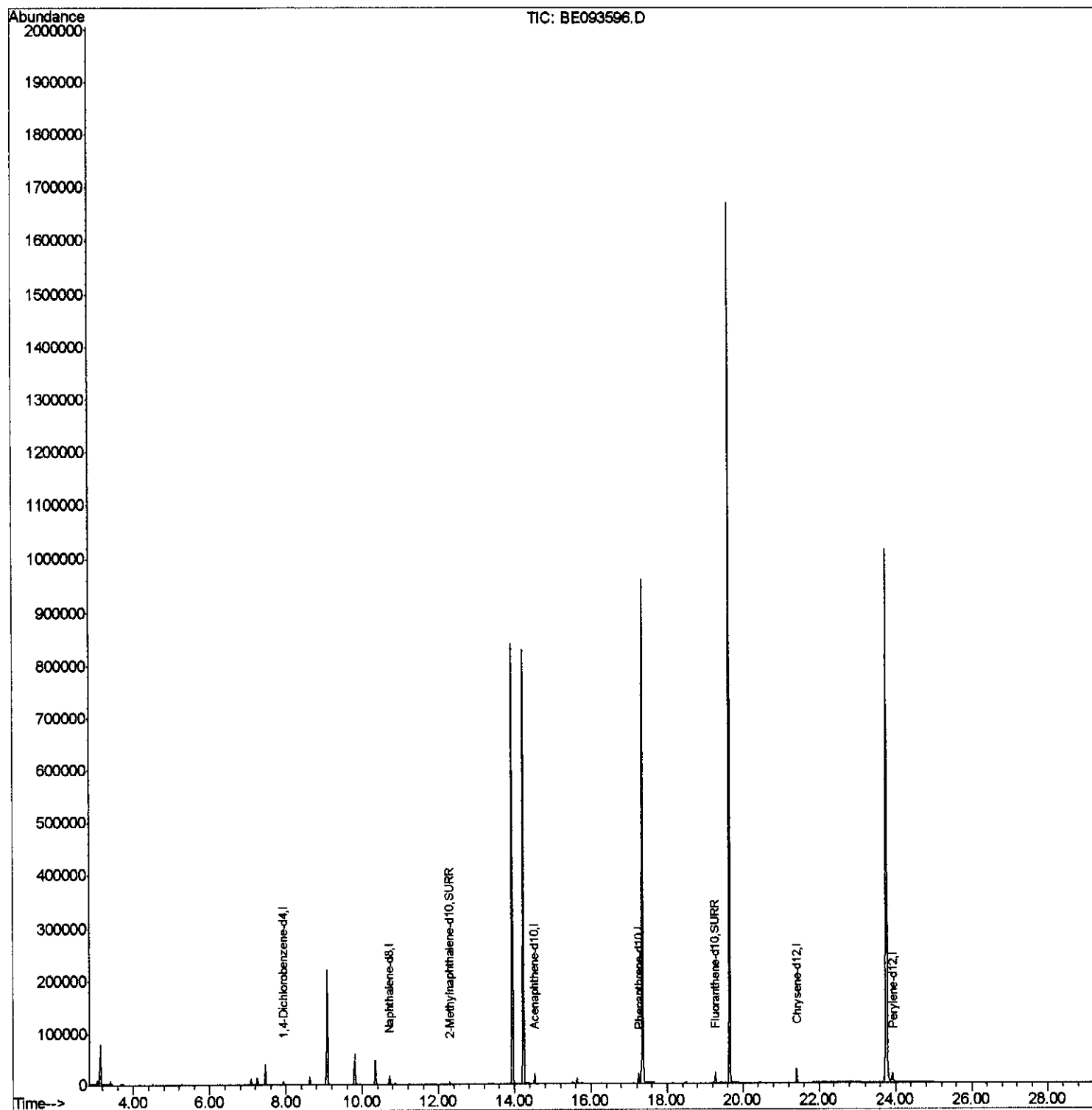
Data Path : Z:\HPCHEM1\BNA E\DATA\BE072517\
Data File : BE093596.D
Acq On : 26 Jul 2017 2:49
Operator : SJ/JU
Sample : I4373-03
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampled :
C0AA2

Manual Integrations
APPROVED

Sohil
7/26/2017 5:56:19 PM

Quant Time: Jul 26 06:08:37 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE072417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 26 05:32:22 2017
Response via : Initial Calibration



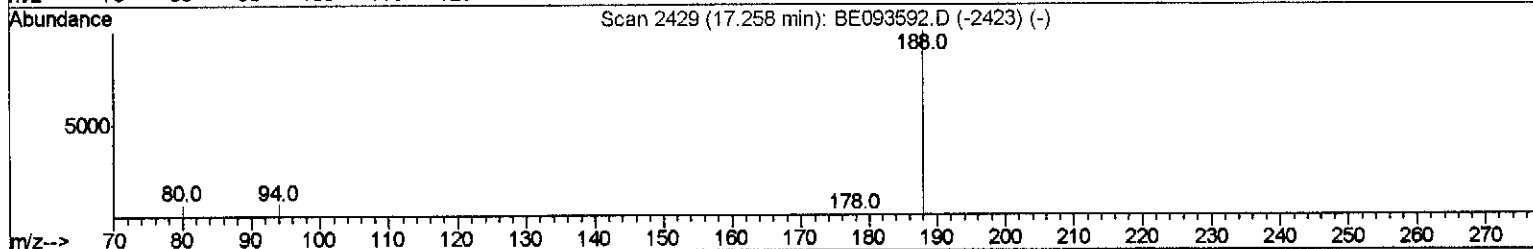
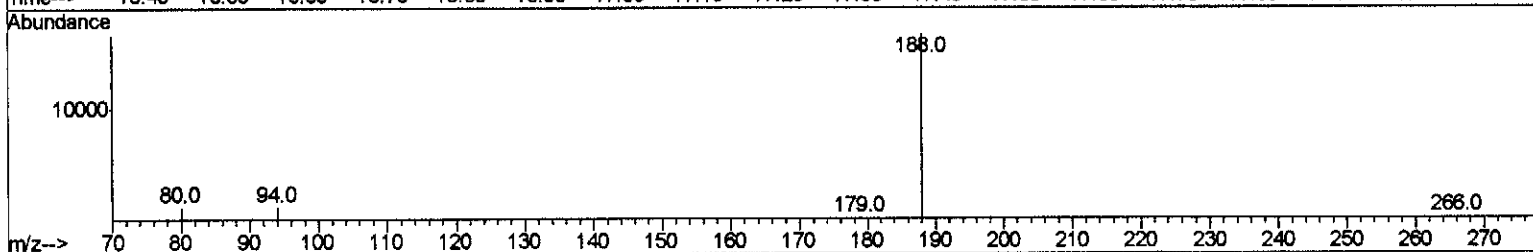
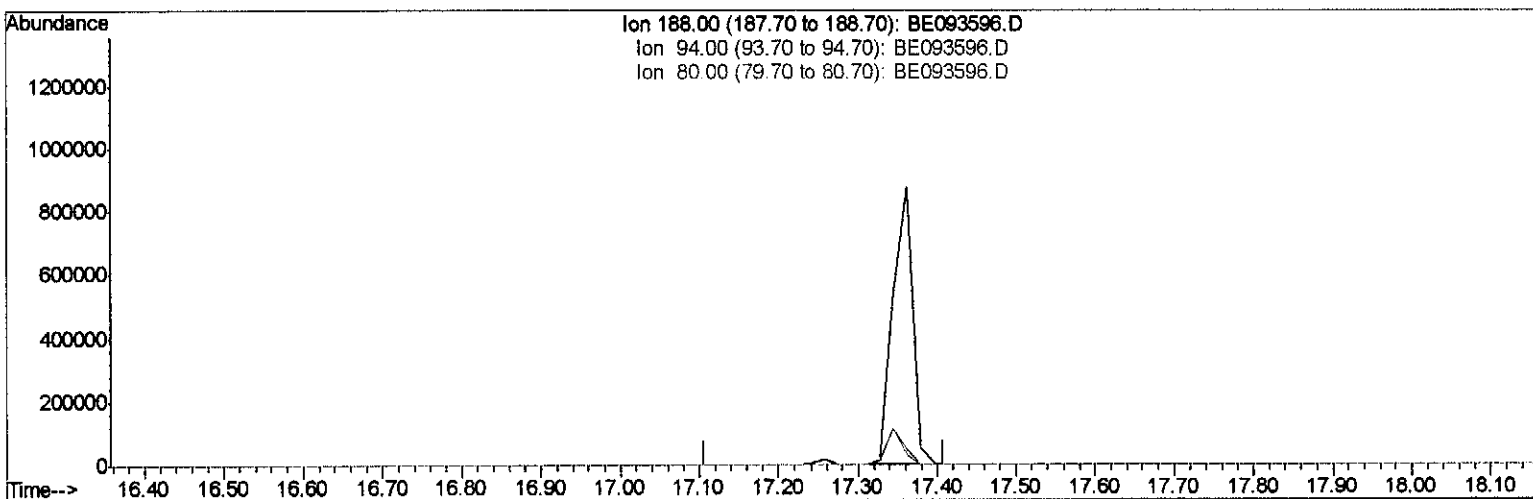
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TIC: BE093596.D

(10) Phenanthrene-d10 (I)
17.258min (-17.258) 0.00ng/ui
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

Quantitation Report (Qedit)

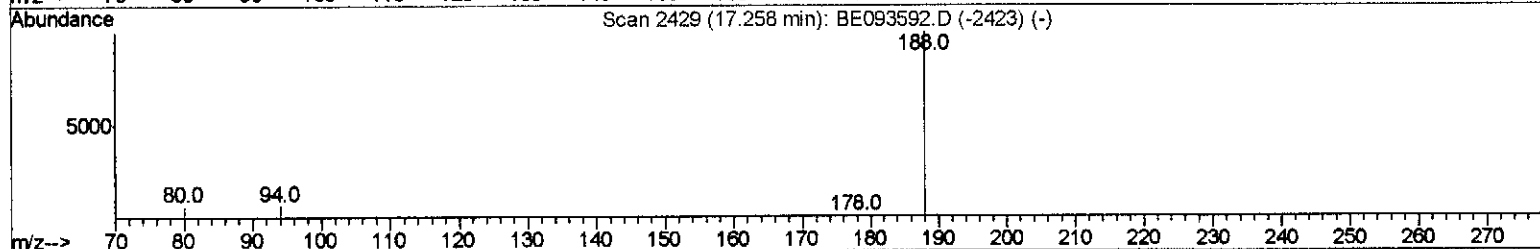
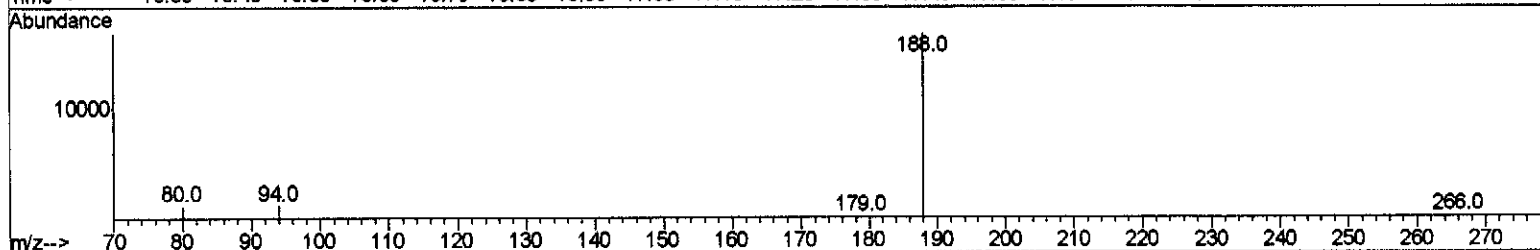
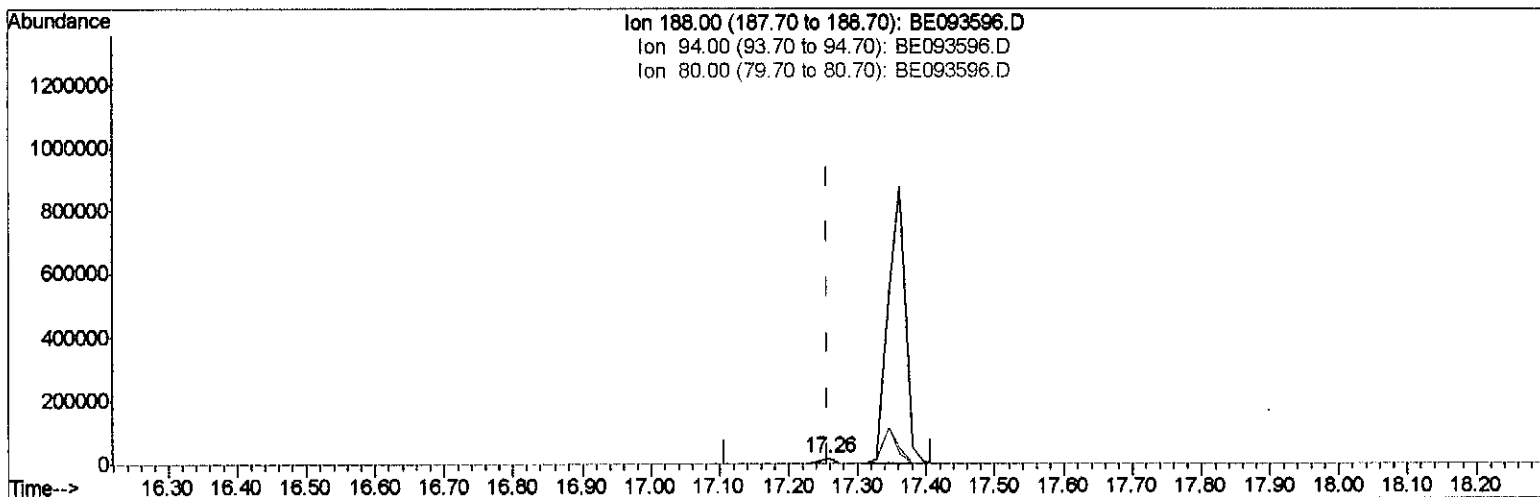
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(10) Phenanthrene-d10 (I)

17.258min (-0.000) 0.40ng/ul m

SJ 8/8/17

response 24677

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	7.07#
80.00	11.80	6.53#
0.00	0.00	0.00

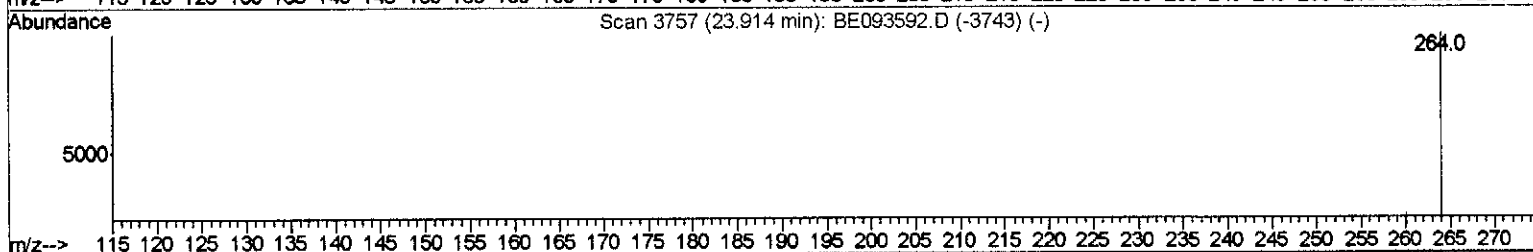
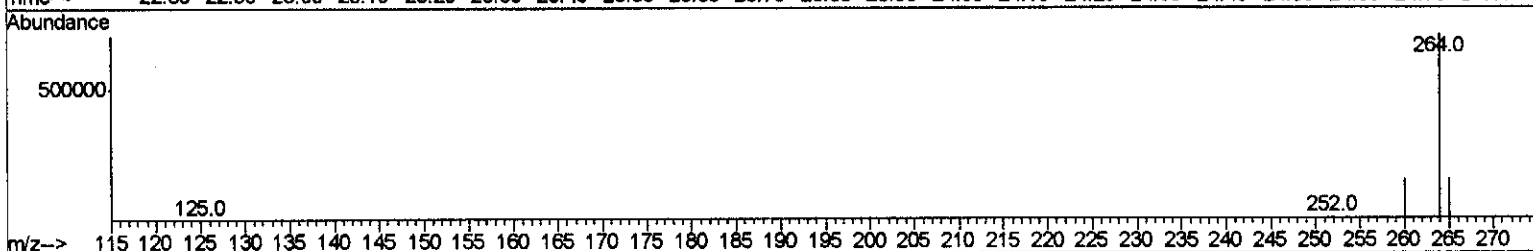
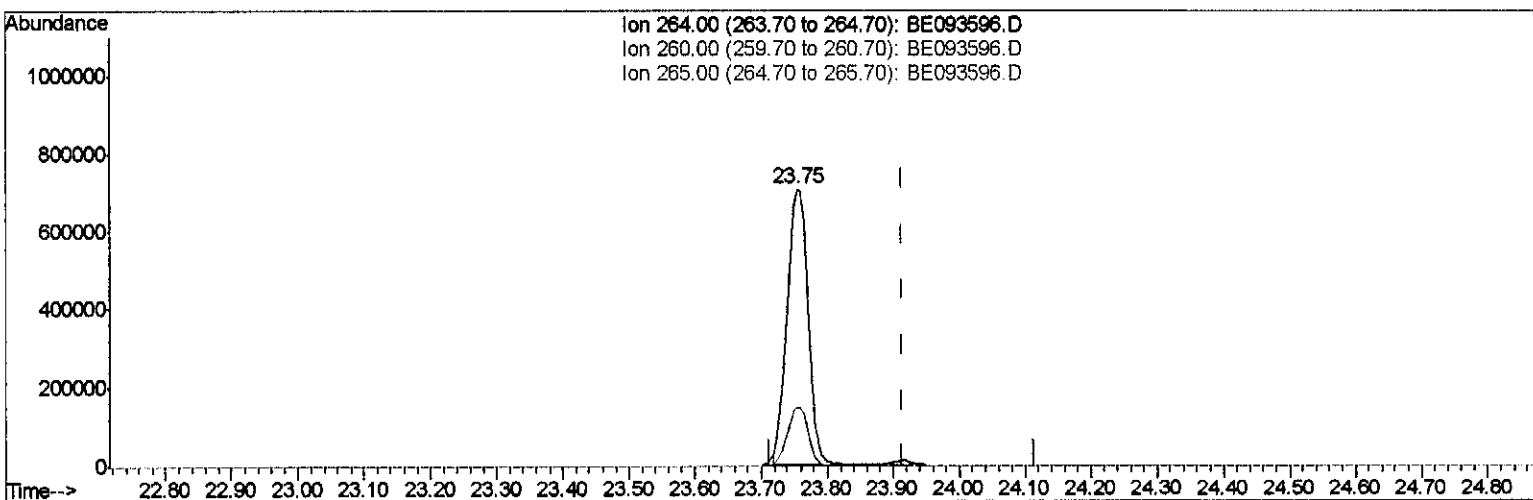
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Instrument :
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ClientSampleId :
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Manual Integrations
APPROVED

Sohil
7/26/2017 5:56:19 PM

Quant Time: Jul 26 06:07:04 2017
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TIC: BE093596.D

(20) Perylene-d12 (I)

23.754min (-0.160) 0.40ng/ul

response 1550165

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.19#
265.00	103.50	21.46#
0.00	0.00	0.00

Quantitation Report (Qedit)

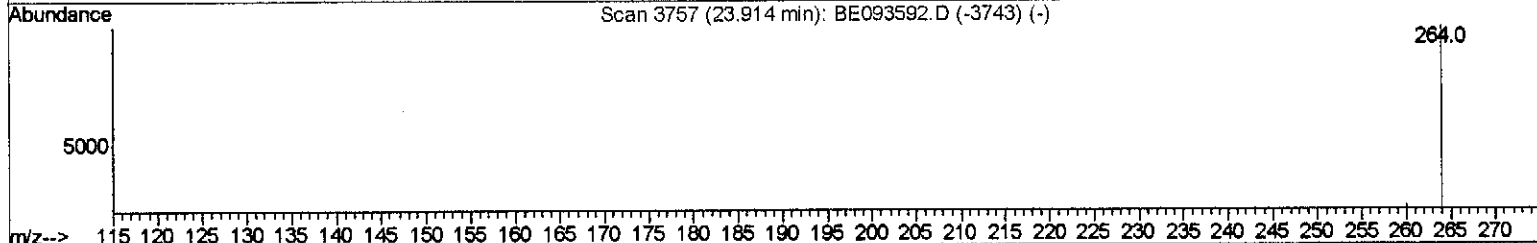
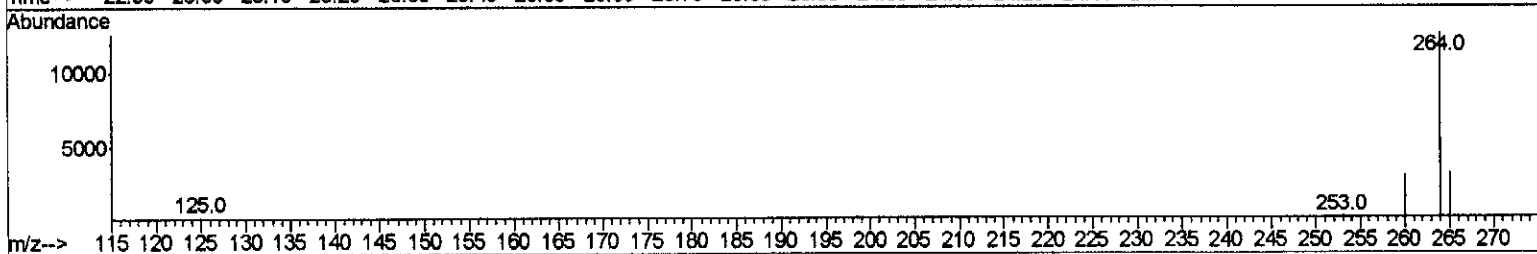
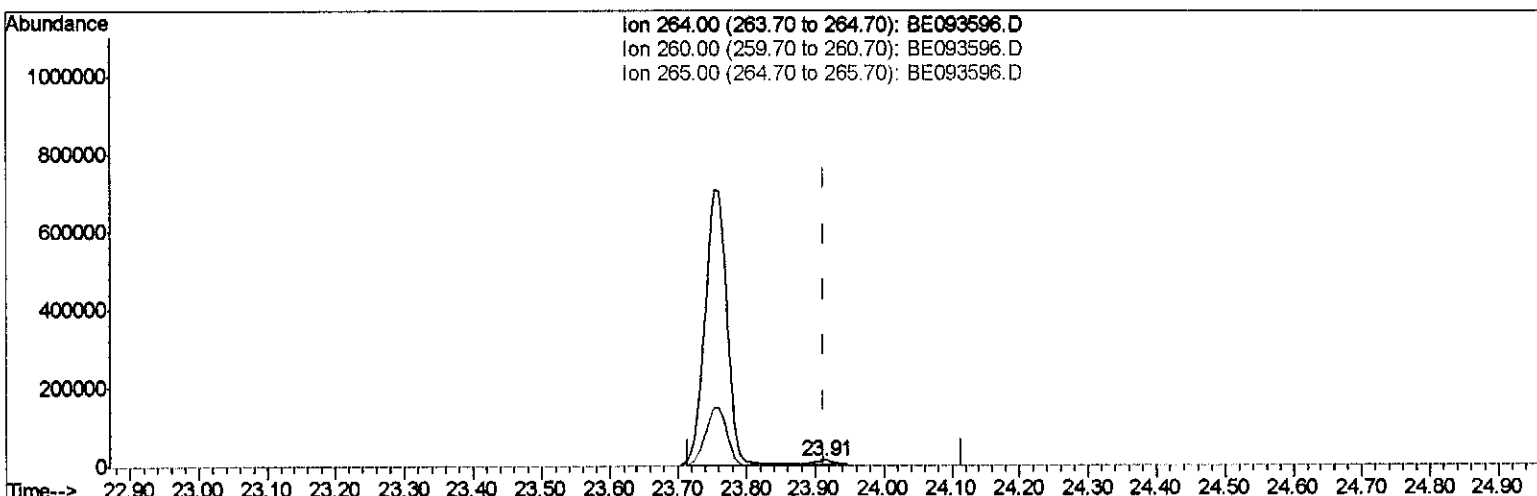
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Instrument :
 BNA_E
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 C0AA2

Manual Integrations
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TIC: BE093596.D

(20) Perylene-d12 (I)

23.914min (-0.001) 0.40ng/ul m> SJ 8/8/17

response 22570

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	23.48#
265.00	103.50	24.69#
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	3089	0.40	ng/ul	0.00
2) Naphthalene-d8	10.71	136	16378	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.53	164	10496	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	24677m	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	26139	0.40	ng/ul	0.00
20) Perylene-d12	23.91	264	22570m	0.40	ng/ul	0.00

SJ 8/8/17

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.29	152	6411	0.24	ng/ul	0.00
14) Fluoranthene-d10	19.28	212	21974	0.28	ng/ul	0.00

Target Compounds	Ovalue

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