

Quantitation Report (QT Reviewed)

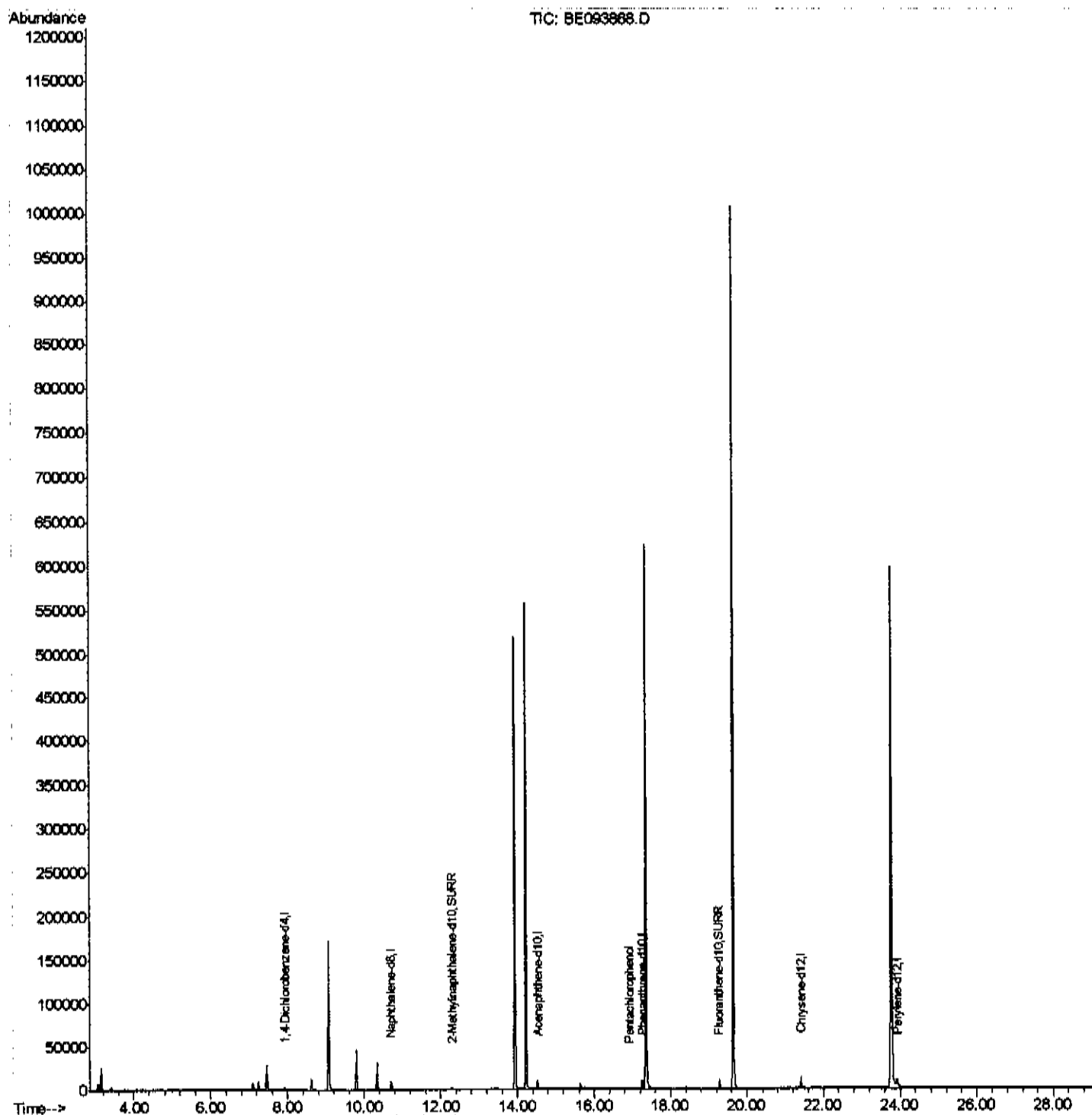
Instrument :
BNA_E
ClientSampled :
C0ZZ3

Manual Integrations
APPROVED

Sohil
8/18/2017 7:08:39 PM

Data Path : Z:\HPCHEM1\BNA_E\Data\BE081717\
Data File : BE093868.D
Acq On : 17 Aug 2017 16:53
Operator : SJ/JU
Sample : I4693-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Aug 17 20:01:22 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE072417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 17 02:52:40 2017
Response via : Initial Calibration



Quantitation Report (Qedit)

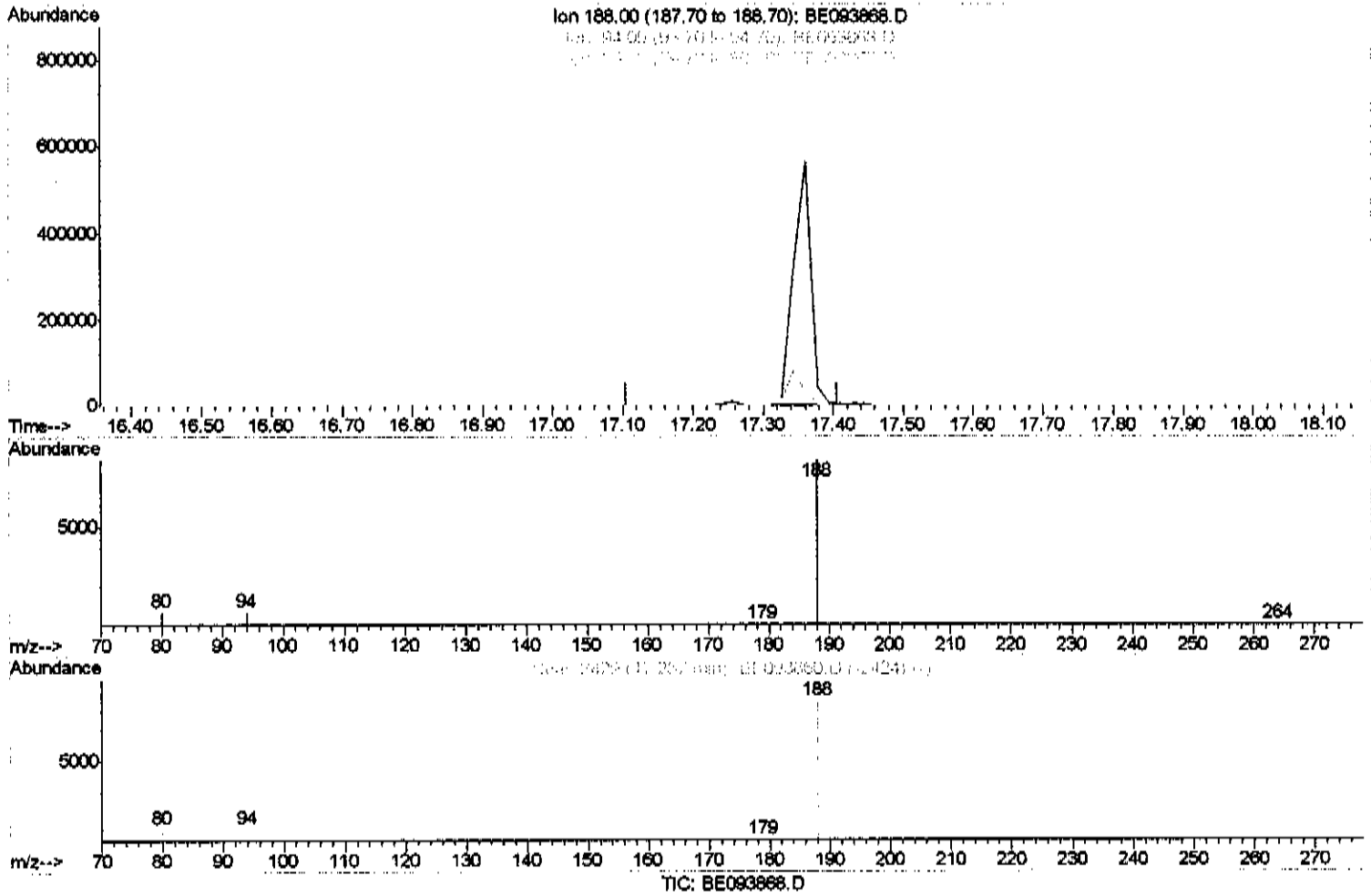
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Quant Time: Aug 17 18:06:02 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE072417.M
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(10) Phenanthrene-d10 (I)

17.256min (-17.256) 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

Quantitation Report (Qedit)

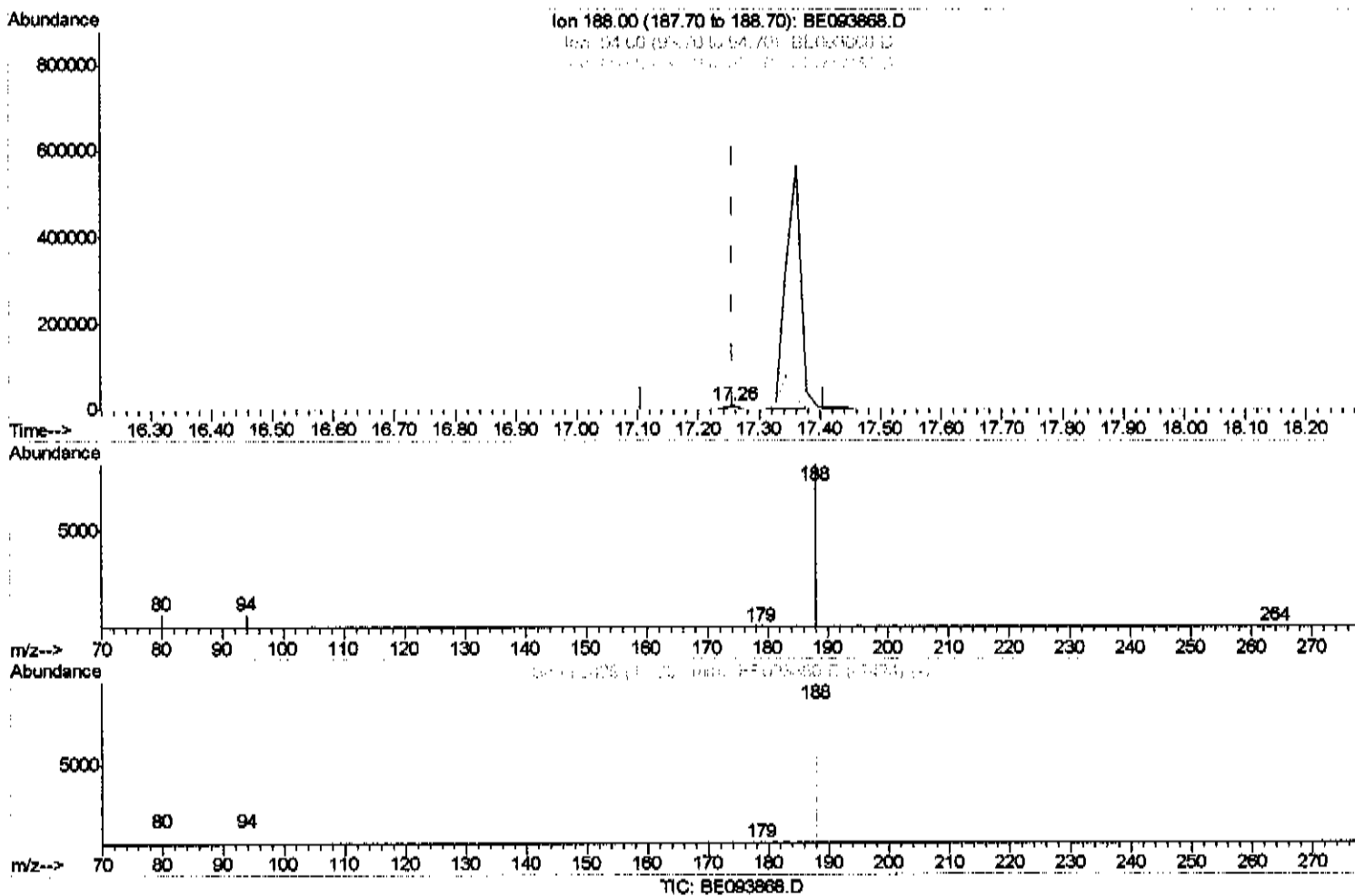
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(10) Phenanthrene-d10 (I)

17.256min (-0.000) 0.40ng/uL m

response 12392

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	8.16%
80.00	11.80	8.67%
0.00	0.00	0.00

Quantitation Report (Qedit)

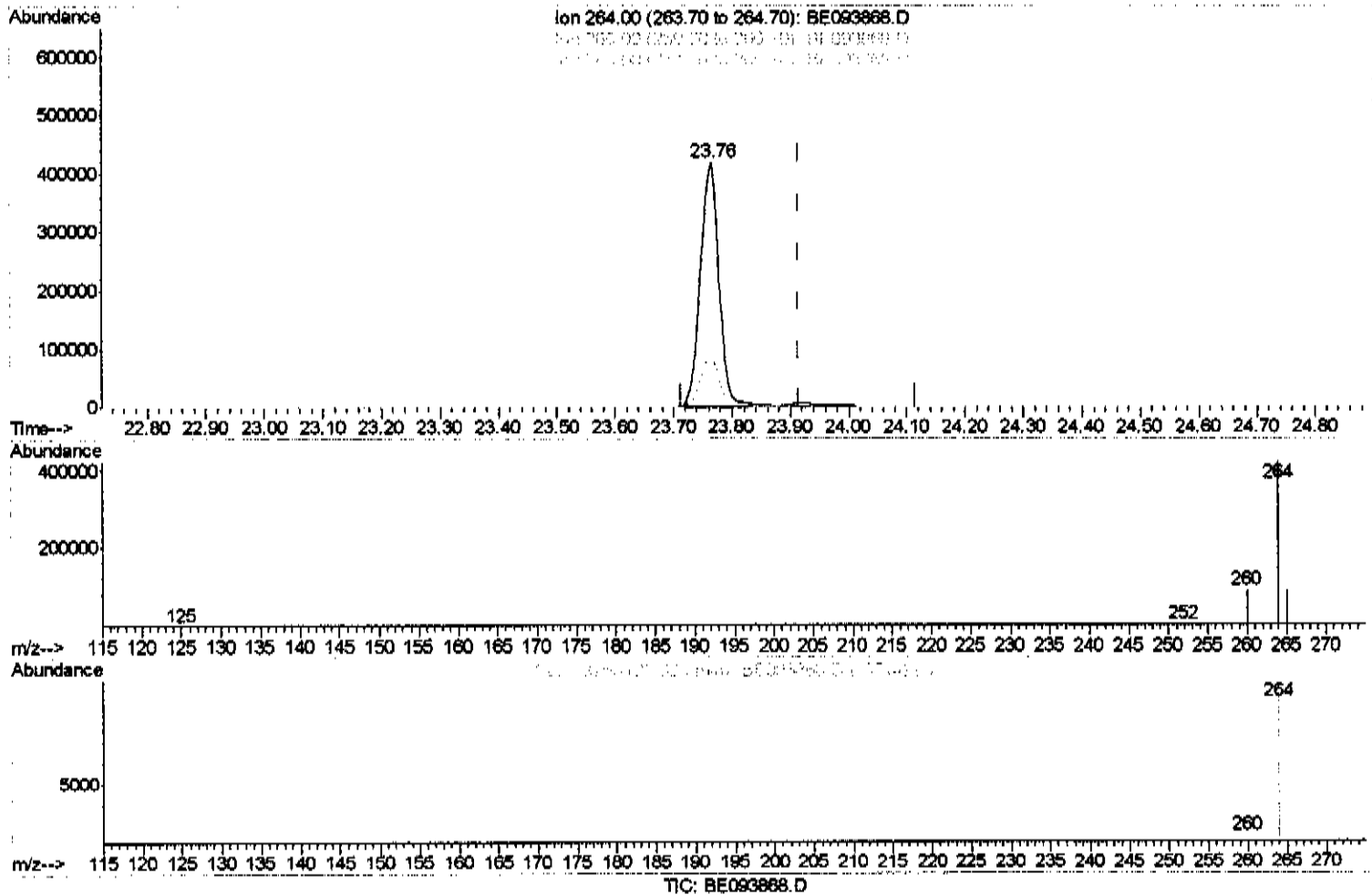
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 Data File : BE093868.D
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 Sample : I4693-07
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 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0ZZ3

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Quant Time: Aug 17 19:59:50 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE072417.M
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(20) Perylene-d12 (I)

23.764min (-0.150) 0.40ng/ui

response 892951

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	20.82#
266.00	103.50	21.65#
0.00	0.00	0.00

Quantitation Report (Qedit)

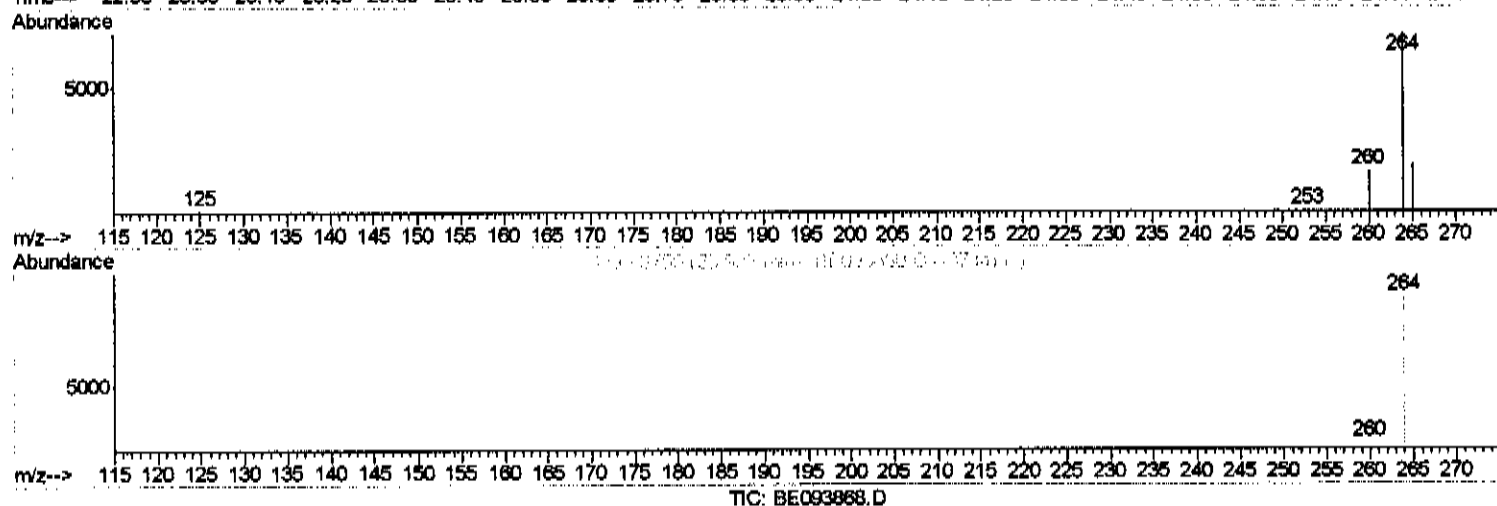
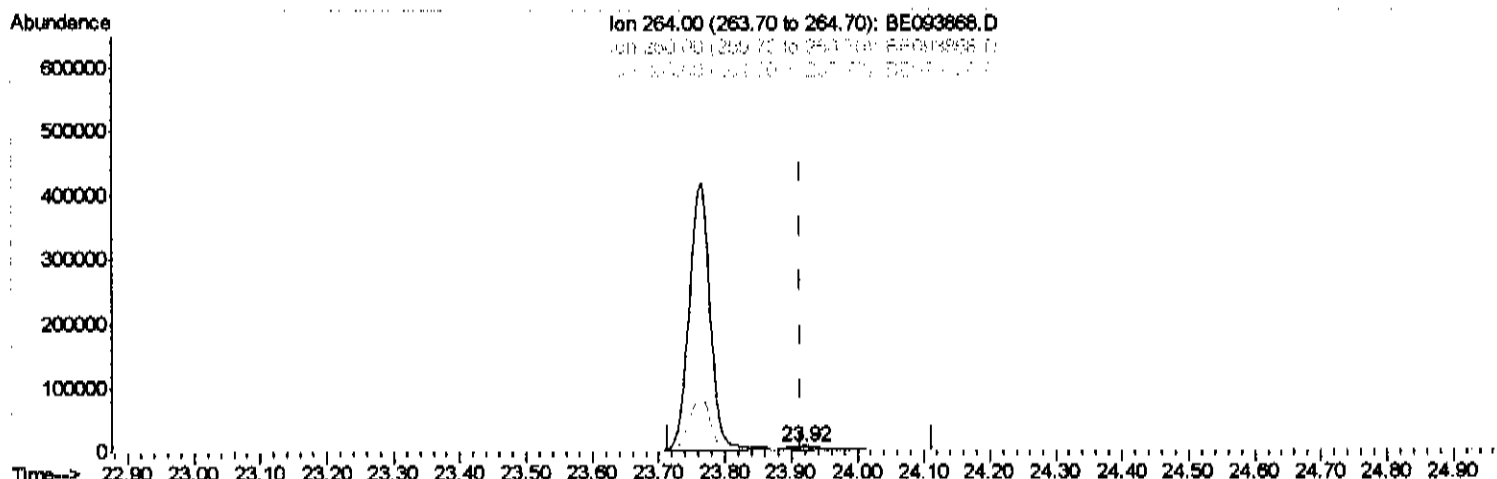
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(20) Perylene-d12 (I)

23.919min (+0.005) 0.40ng/ul m

response 10050

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	24.86
265.00	103.50	27.68#
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	1891	0.40	ng/ul	0.00
2) Naphthalene-d8	10.70	136	9845	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.53	164	5952	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	12392m)	0.40	ng/ul	>0.00
16) Chrysene-d12	21.41	240	12751	0.40	ng/ul	0.00
20) Perylene-d12	23.92	264	10050m)	0.40	ng/ul	>0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	4626	0.29	ng/ul	0.00
14) Fluoranthene-d10	19.28	212	12230	0.31	ng/ul	0.00
Target Compounds						
11) Pentachlorophenol	16.93	266	644	0.315	ng/ul	Qvalue 97

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