

Quantitation Report (QT Reviewed)

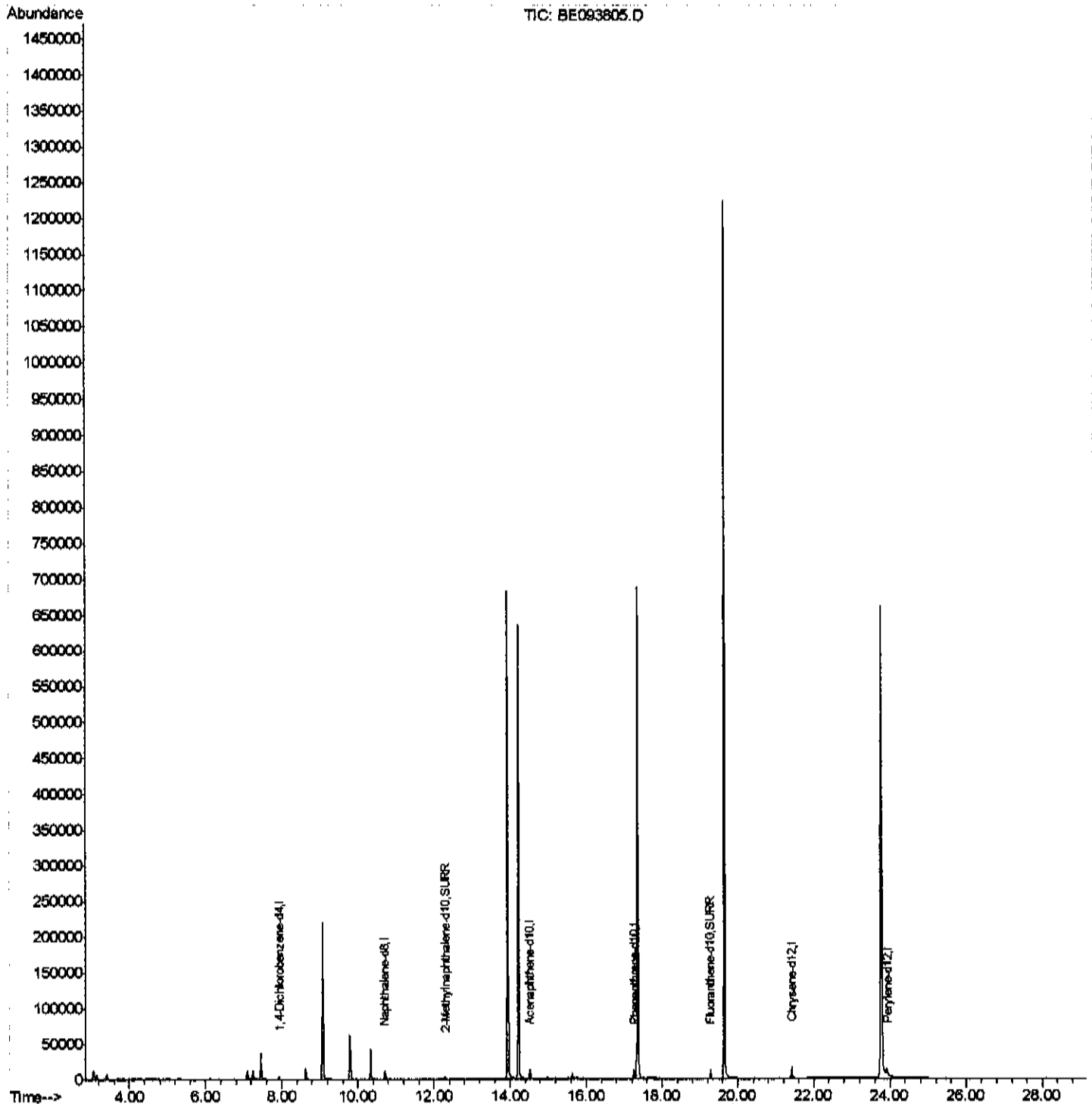
Data Path : Z:\HPCHEM1\BNA E\DATA\BE081517\
 Data File : BE093805.D
 Acq On : 15 Aug 2017 13:34
 Operator : SJ/JU
 Sample : I4673-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampled :
 C0AJ4

Manual Integrations
 APPROVED

Sohil
 8/16/2017 6:41:52 PM

Quant Time: Aug 16 07:01:49 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 Aug 16 05:35:21 2017
 Response via : Initial Calibration



Quantitation Report (Qedit)

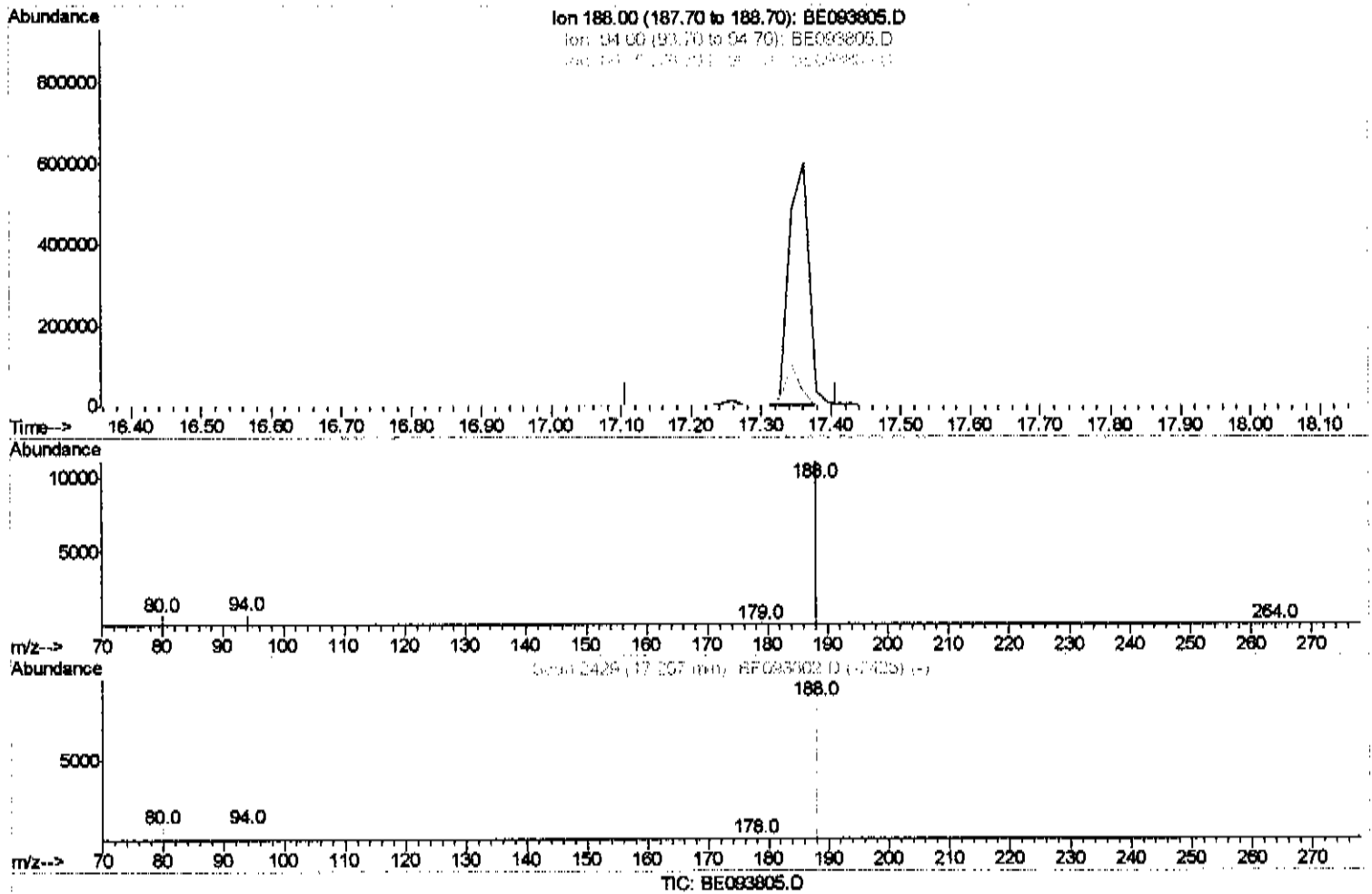
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(10) Phenanthrene-d10 (I)
 17.257min (-17.257) 0.00ng/ul
 response 0

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)

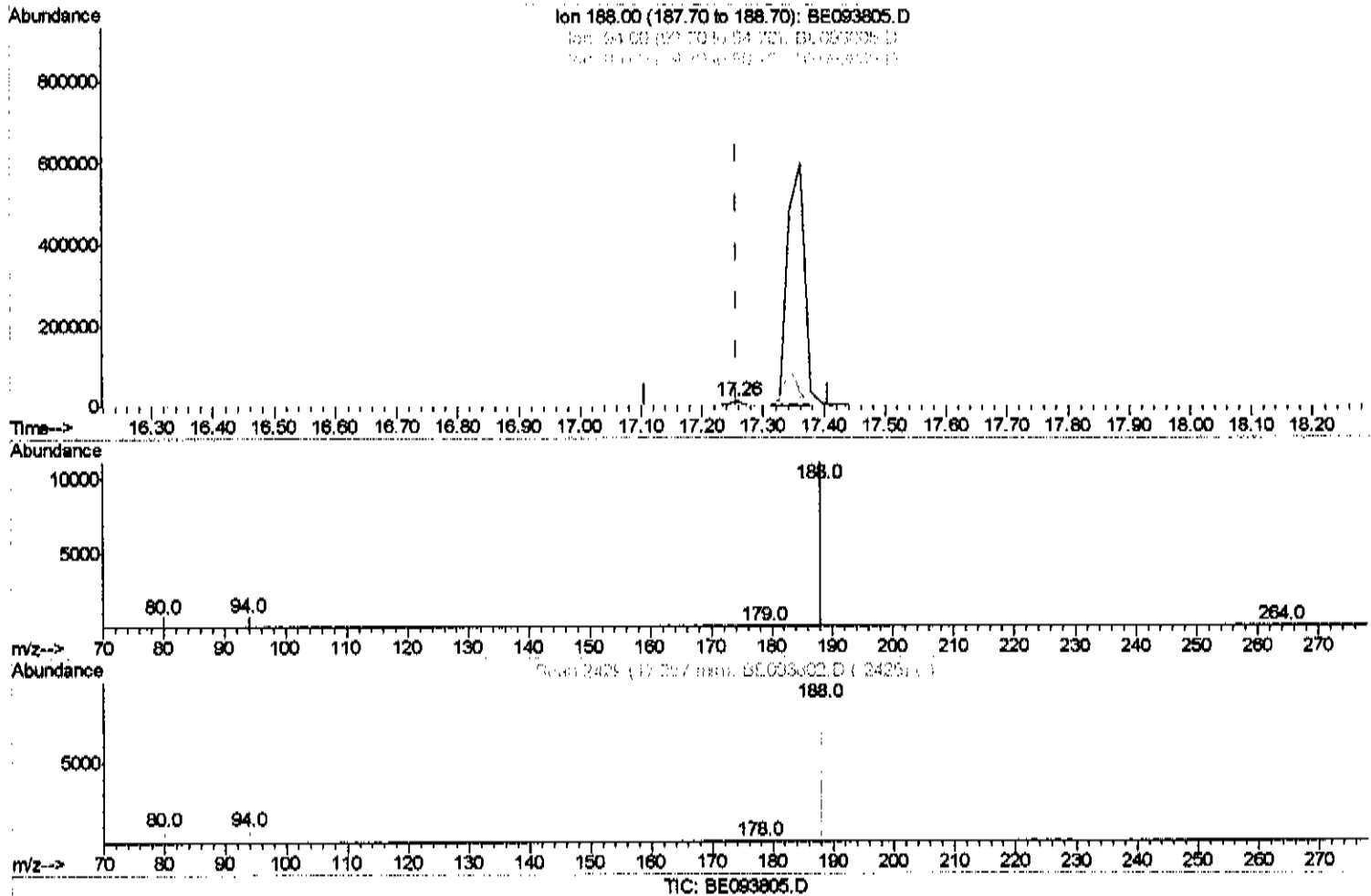
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(10) Phenanthrene-d10 (I)

17.257min (-0.000) 0.40ng/ul m

response 17072

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	6.63%
80.00	11.80	6.38%
0.00	0.00	0.00

Quantitation Report (Qedit)

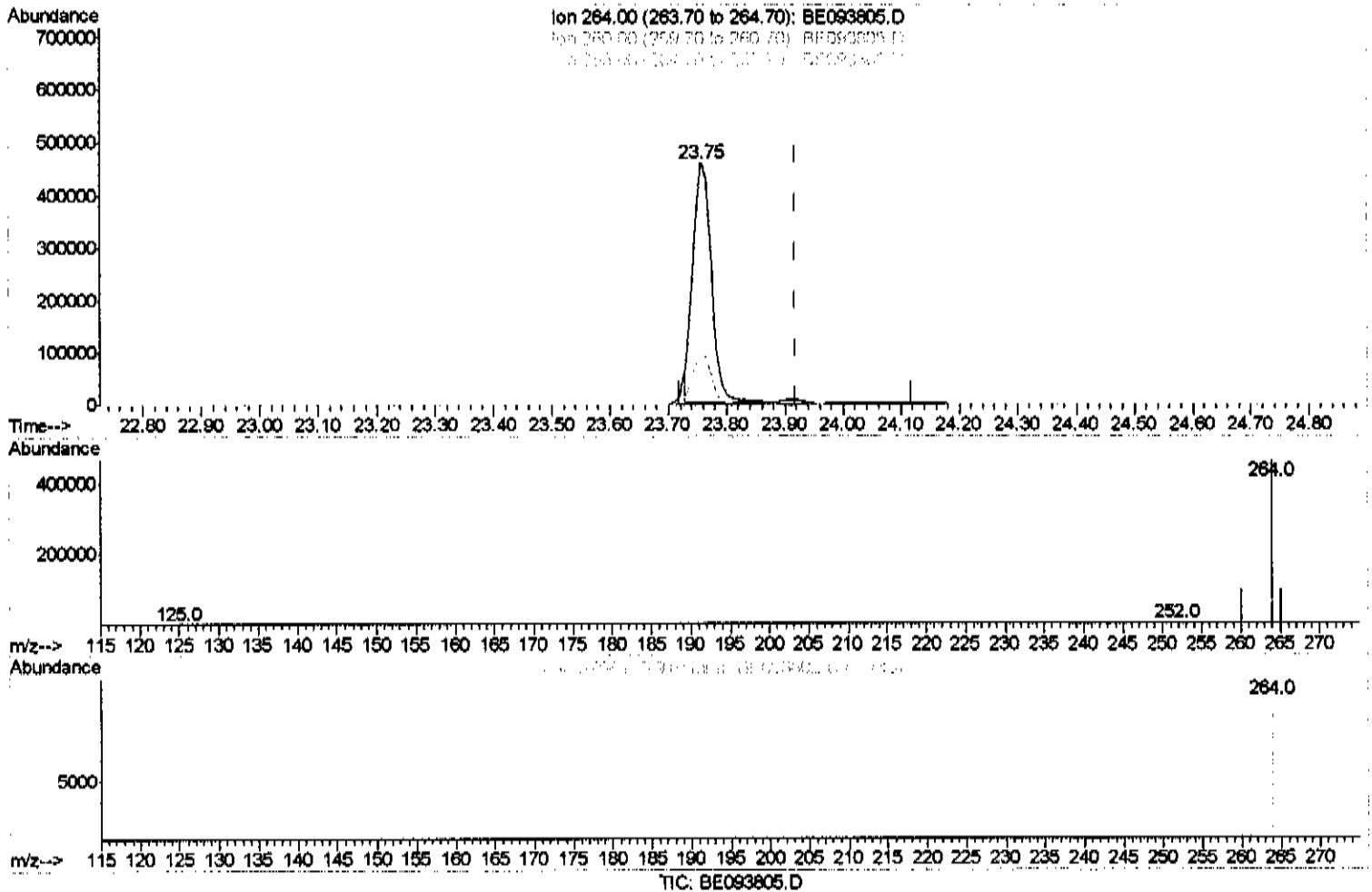
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Quant Time: Aug 16 06:58:05 2017
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(20) Perylene-d12 (I)

23.755min (-0.164) 0.40ng/ul

response 1000433

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.49%
265.00	103.50	21.38%
0.00	0.00	0.00

Quantitation Report (Qedit)

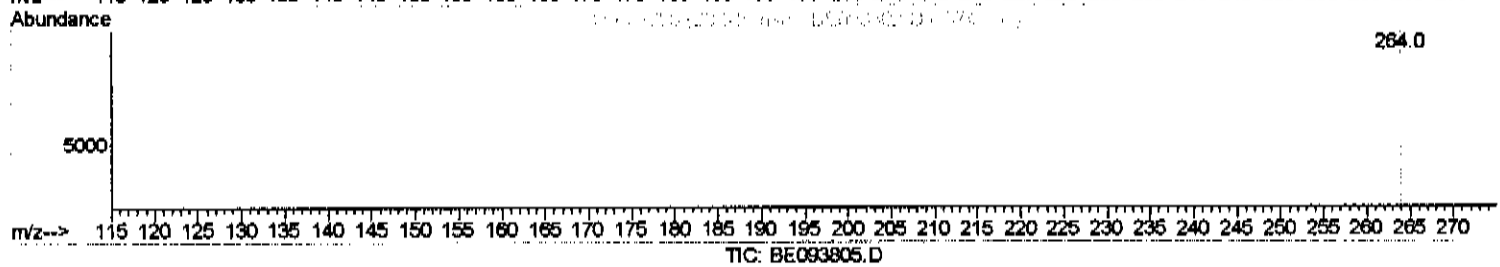
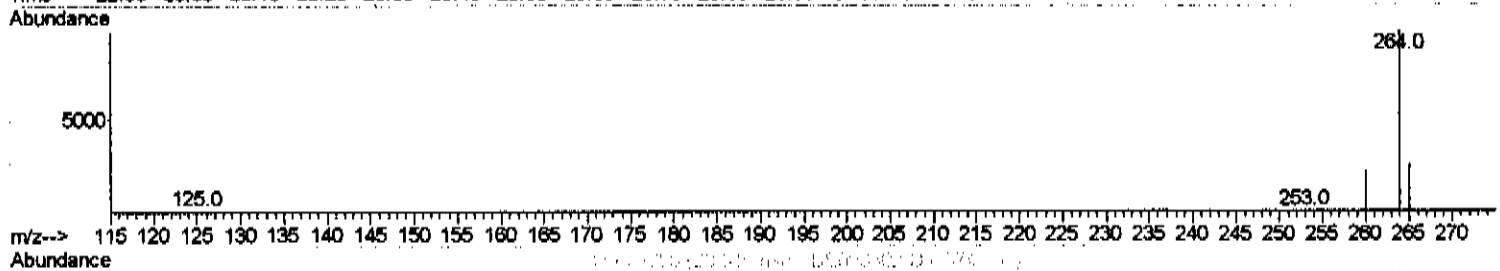
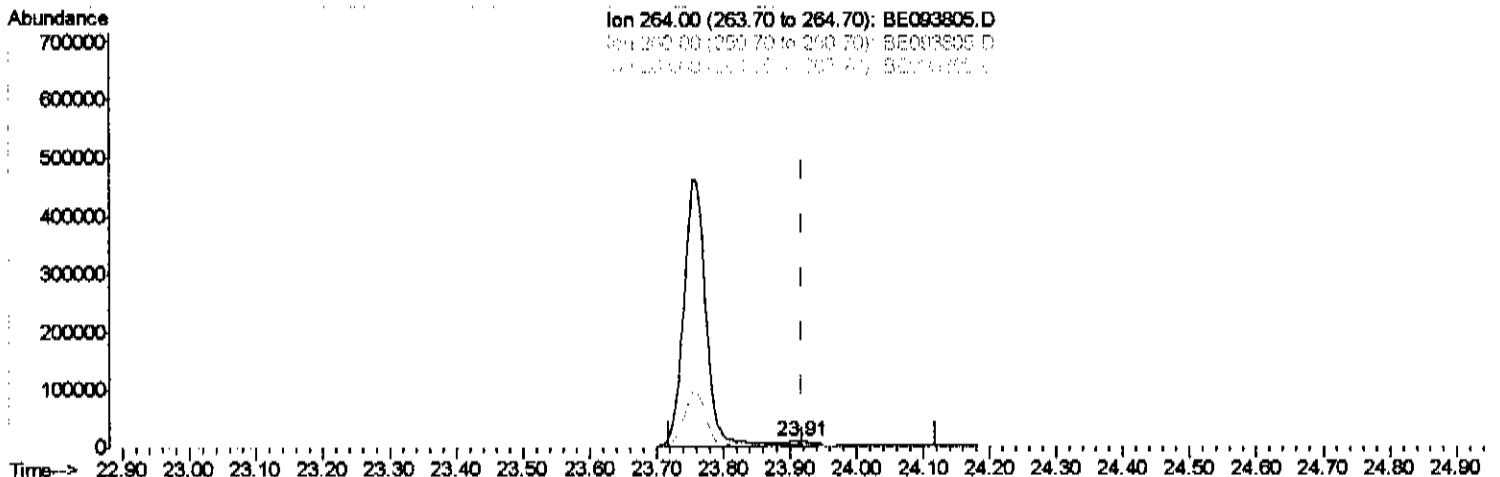
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 Sample : I4673-01
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 ALS Vial : 5 Sample Multiplier: 1

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Manual Integrations
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(20) Perylene-d12 (I)

23.914min (-0.005) 0.40ng/ul m

response 13524

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	24.11
265.00	103.50	27.72#
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	2463	0.40	ng/ul	0.00
2) Naphthalene-d8	10.71	136	13301	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.53	164	8062	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	17072m	0.40	ng/ul	> 0.00
16) Chrysene-d12	21.41	240	17354	0.40	ng/ul	0.00
20) Perylene-d12	23.91	264	13524m	0.40	ng/ul	> 0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.29	152	5809	0.27	ng/ul	0.00
14) Fluoranthene-d10	19.27	212	15407	0.29	ng/ul	0.00

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