

Quantitation Report (QT Reviewed)

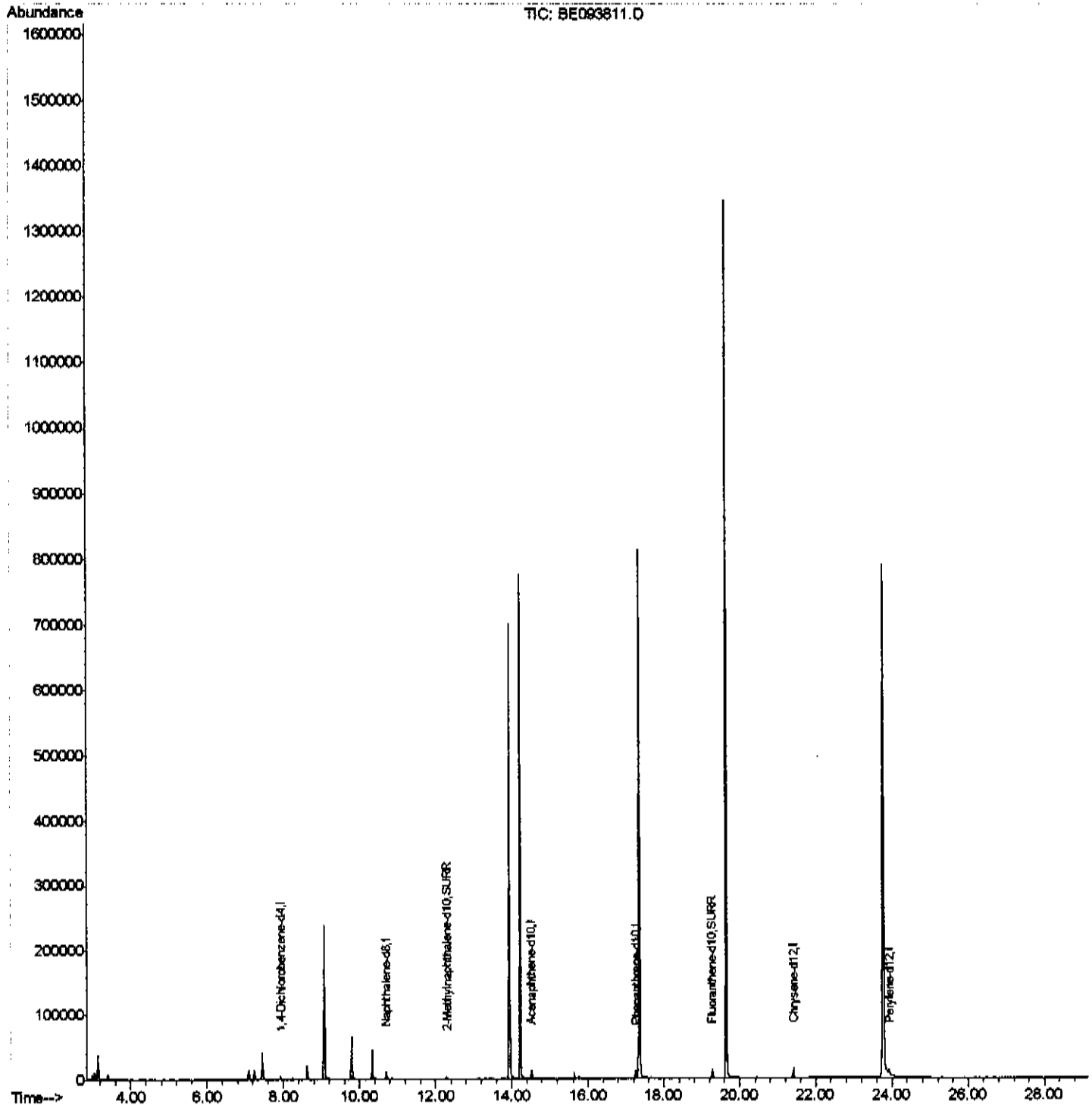
Data Path : Z:\HPCHEM1\BNA E\DATA\BE081517\
 Data File : BE093811.D
 Acq On : 15 Aug 2017 17:18
 Operator : SJ/JU
 Sample : I4673-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampled :
 COAL1

Manual Integrations
 APPROVED

Sohil
 8/16/2017 6:42:03 PM

Quant Time: Aug 16 07:20:12 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)

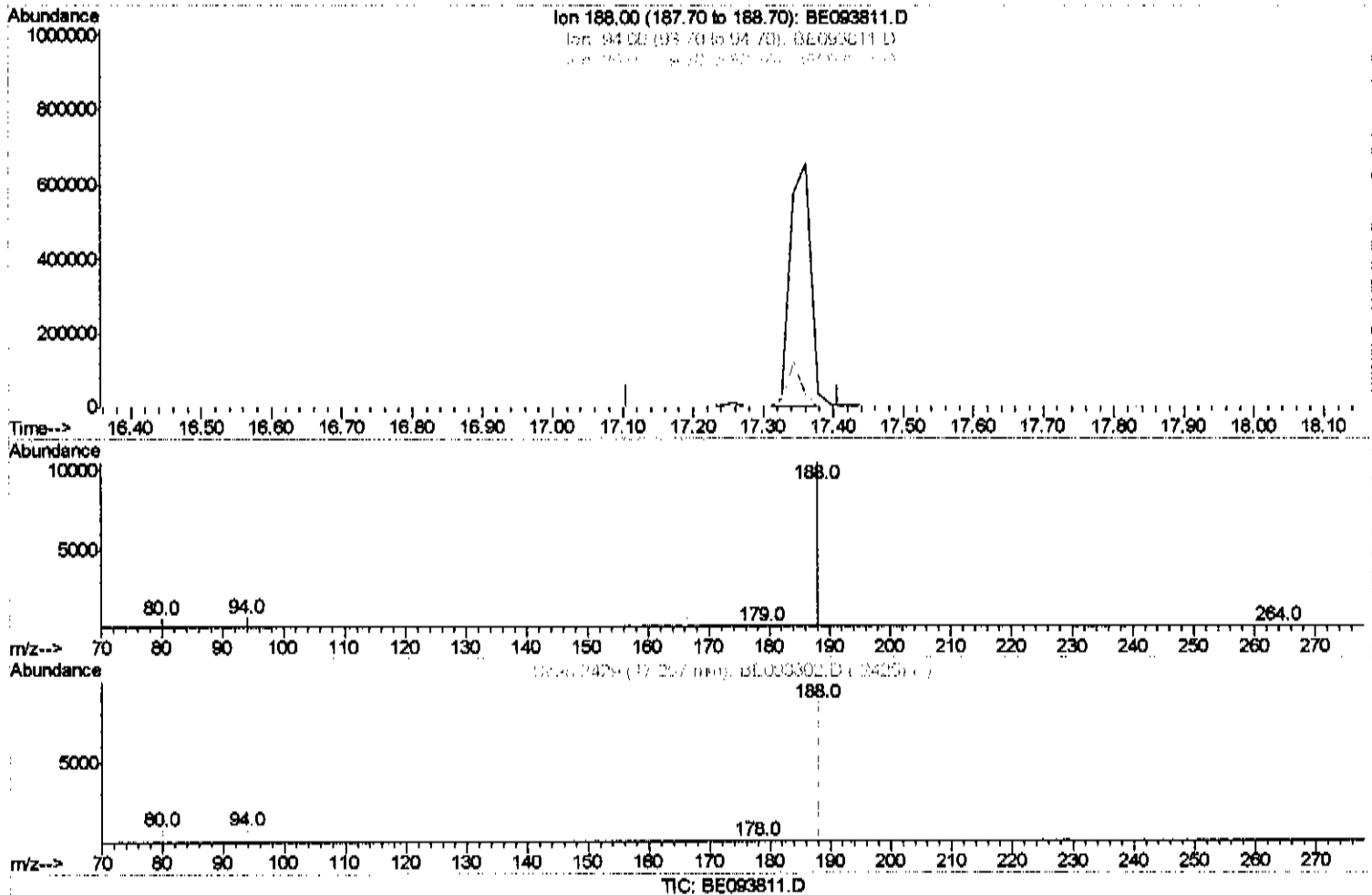
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(10) Phenanthrene-d10 (I)
 17.257min (-17.257) 0.00ng/ul
 response 0

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)

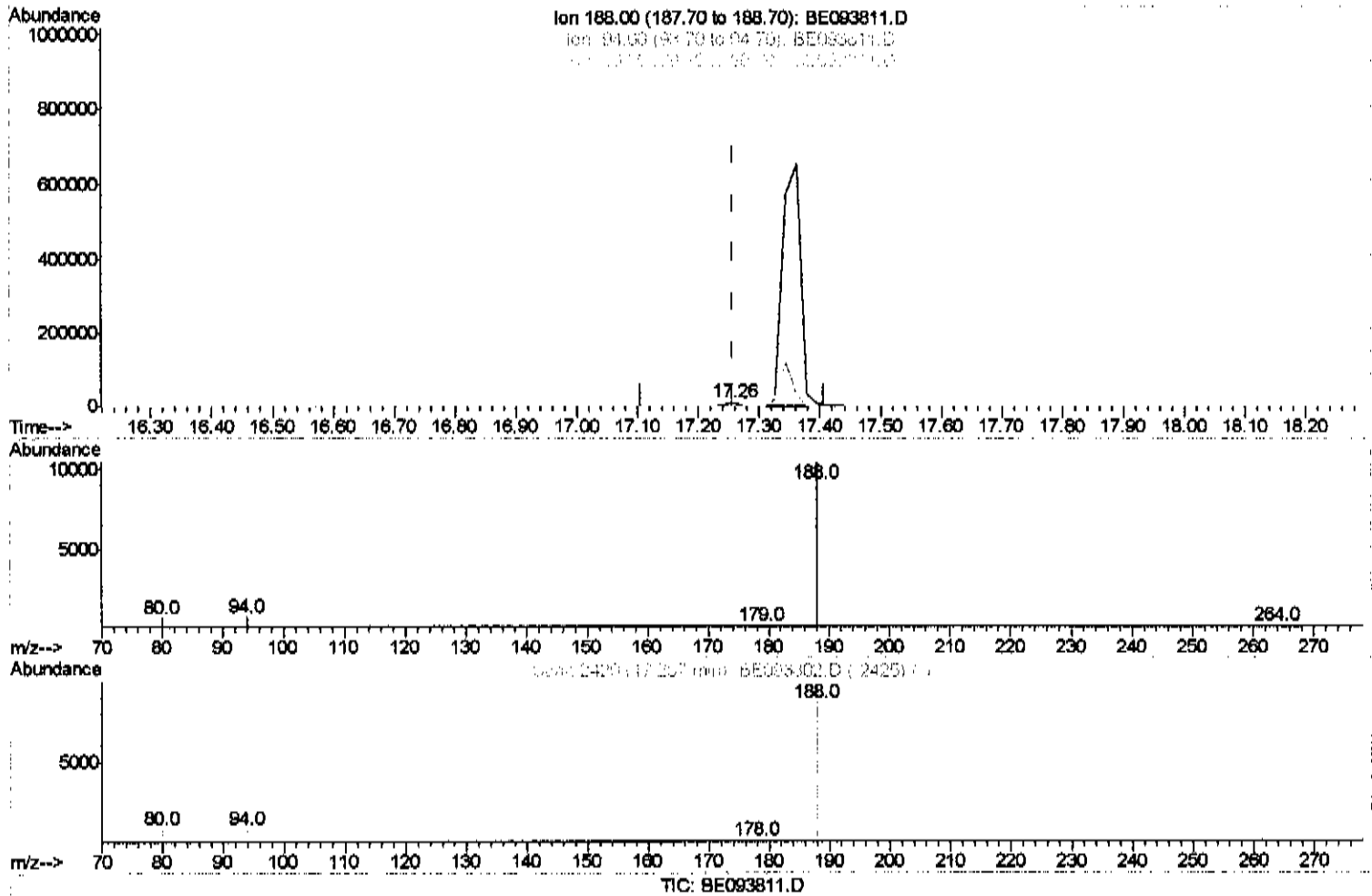
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(10) Phenanthrene-d10 (I)

17.256min (-0.000) 0.40ng/ul m

response 16537

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	6.47%
80.00	11.80	5.86%
0.00	0.00	0.00

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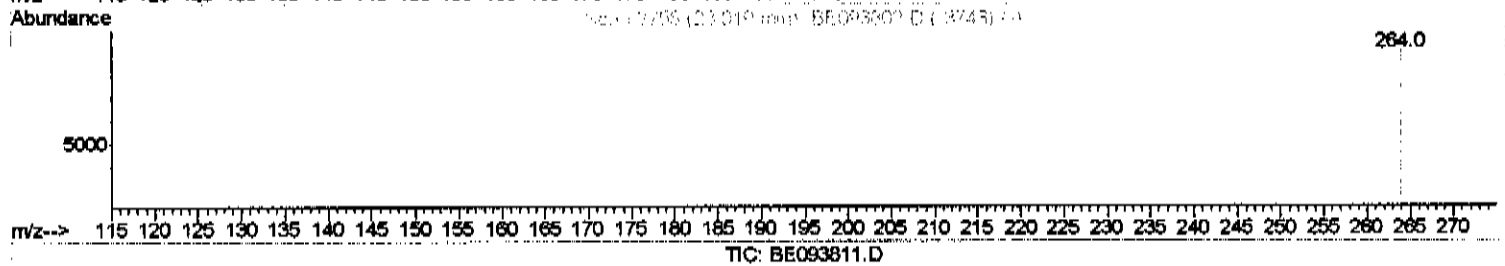
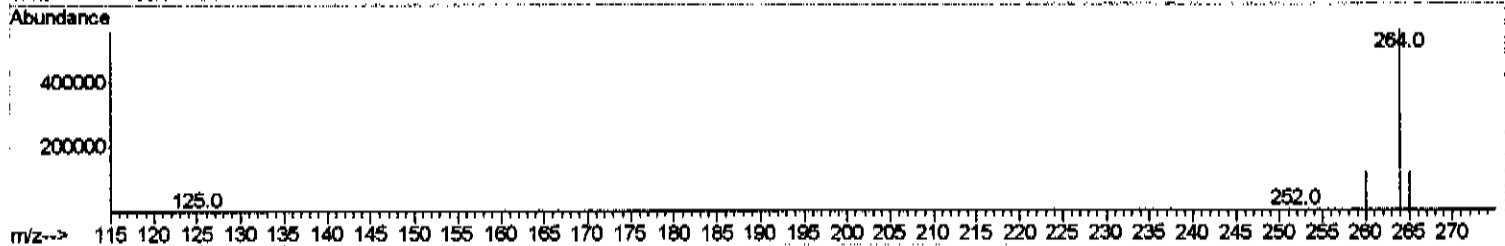
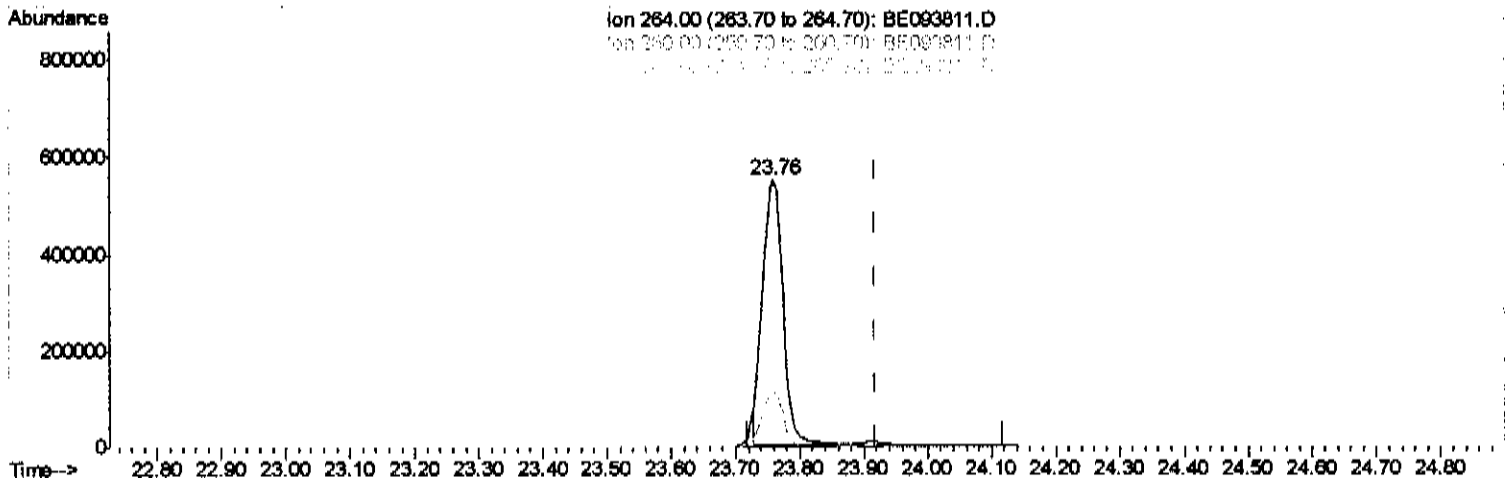
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(20) Perylene-d12 (I)

23.759min (-0.160) 0.40ng/ul

response 1192941

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.07#
266.00	103.50	21.48#
0.00	0.00	0.00

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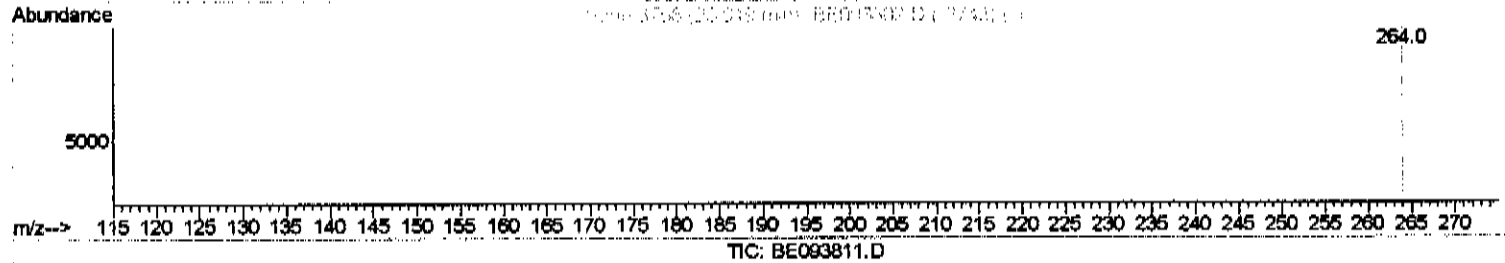
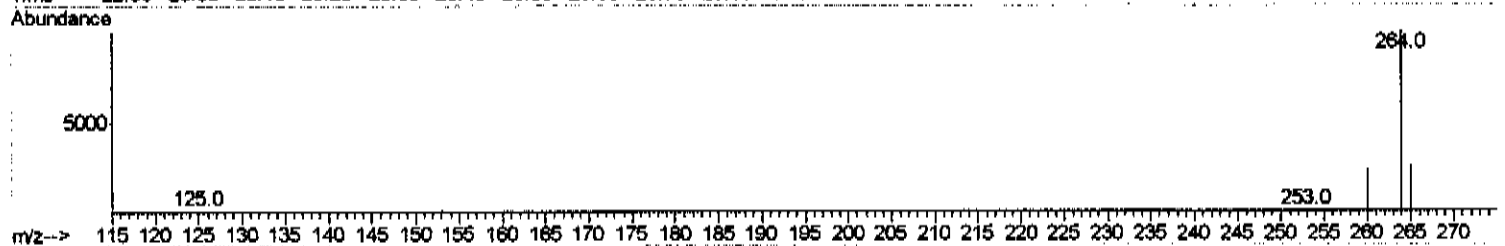
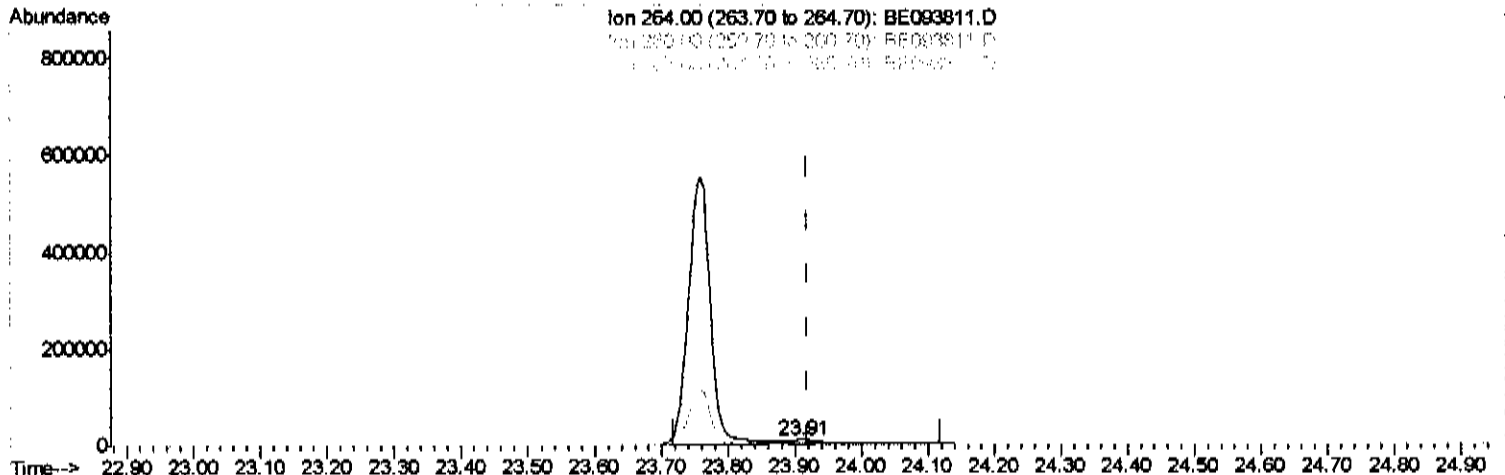
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(20) Perylene-d12 (I)

23.910min (-0.009) 0.40ng/ul m

response 19763

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	23.97%
265.00	103.50	26.56%
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	2381	0.40	ng/ul	0.00
2) Naphthalene-d8	10.70	136	12683	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	7832	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	16537m	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	16929	0.40	ng/ul	0.00
20) Perylene-d12	23.91	264	19763m	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.29	152	6307	0.31	ng/ul	0.00
14) Fluoranthene-d10	19.27	212	16708	0.32	ng/ul	0.00

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