

Quantitation Report (QT Reviewed)

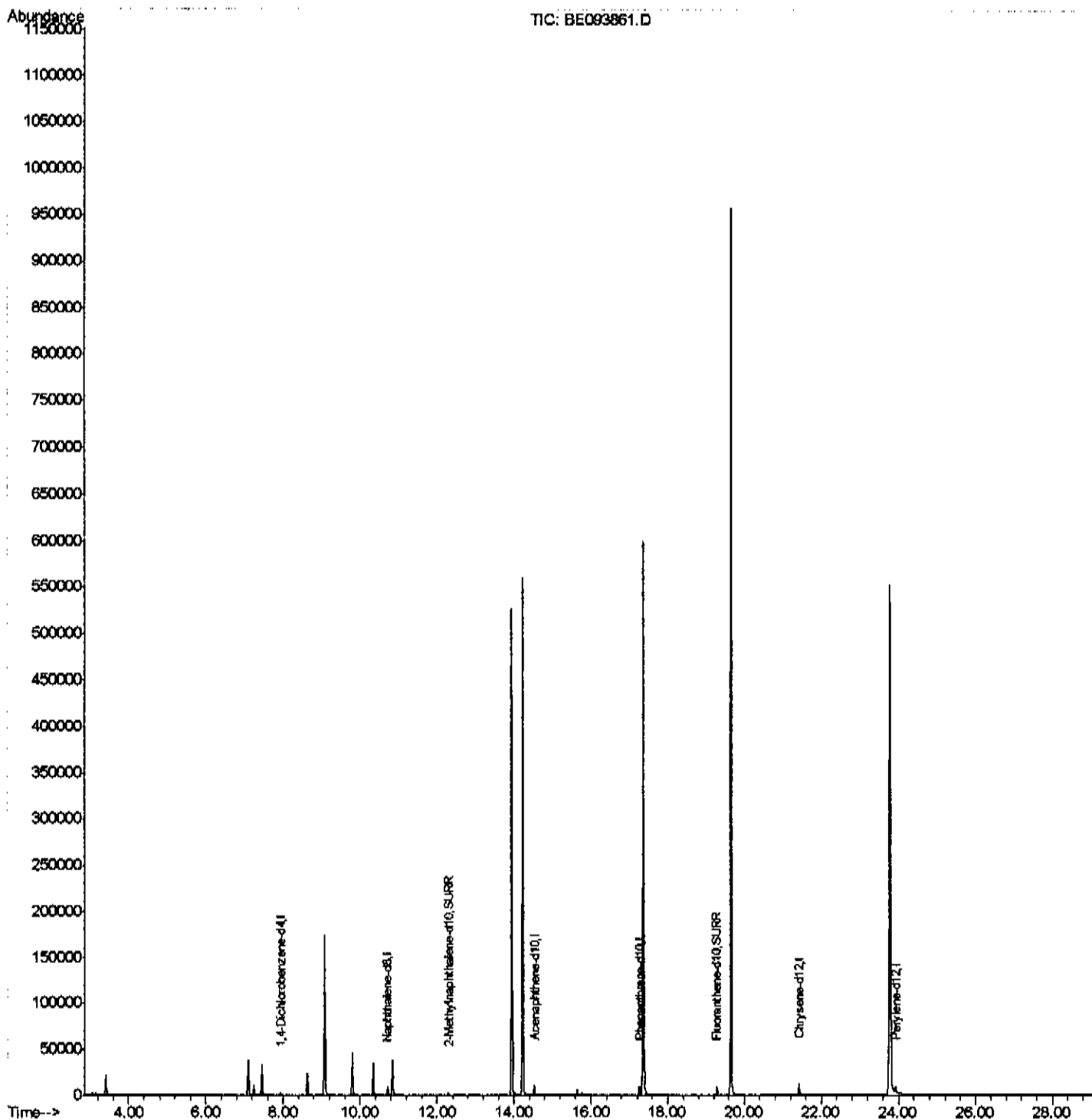
Data Path : Z:\HPCHEM1\BNA_E\Data\BE081717\
 Data File : BE093861.D
 Acq On : 17 Aug 2017 10:28
 Operator : SJ/JU
 Sample : PB101493BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampled :
 SBLK93

Manual Integrations
 APPROVED

Sohil
 8/18/2017 7:08:29 PM

Quant Time: Aug 17 19:08:00 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 19:06:13 2017
 Response via : Initial Calibration



Quantitation Report (Qedit)

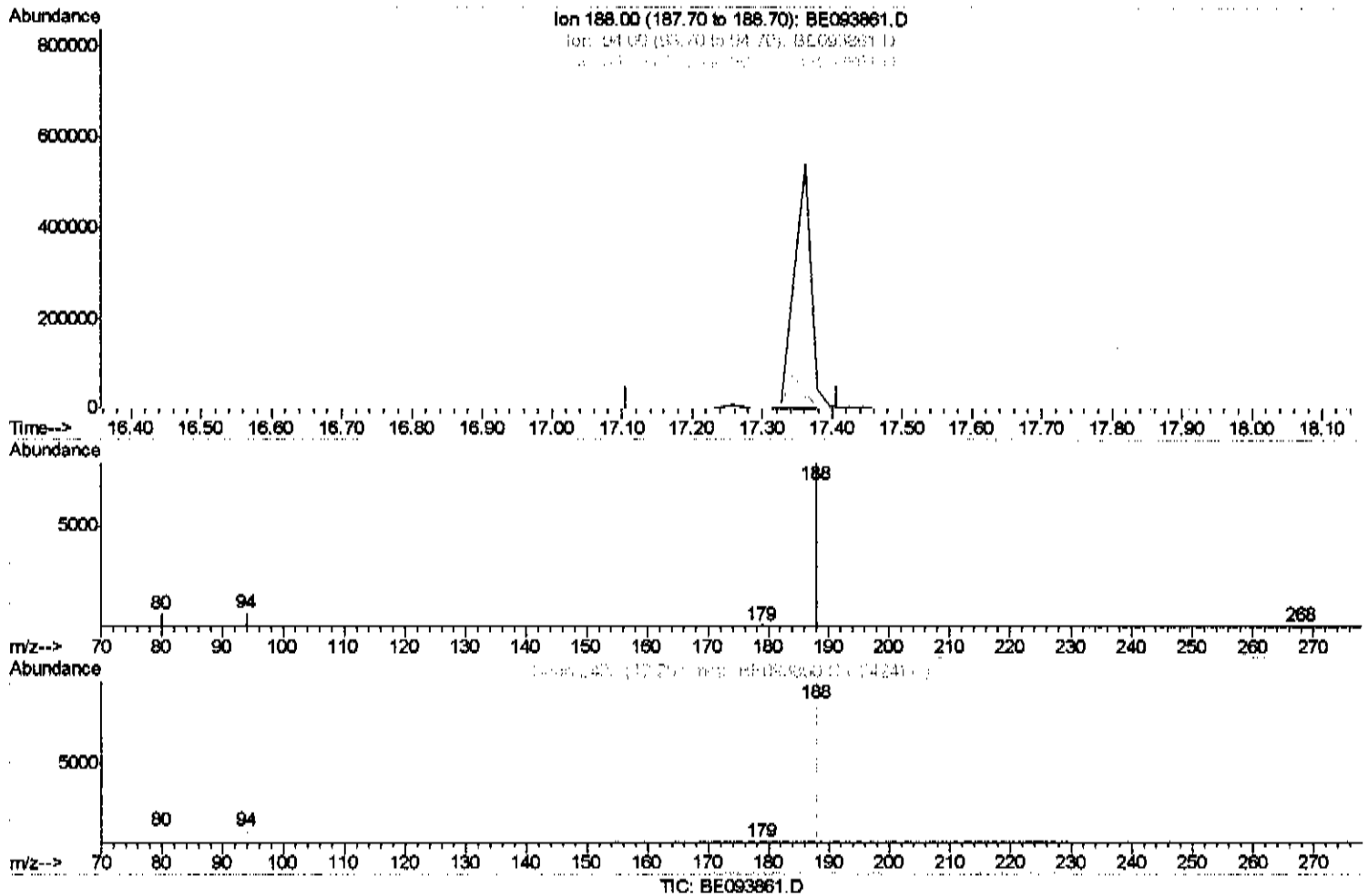
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(10) Phenanthrene-d10 (I)
 17.257min (-17.257) 0.00ng/ul
 response 0

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)

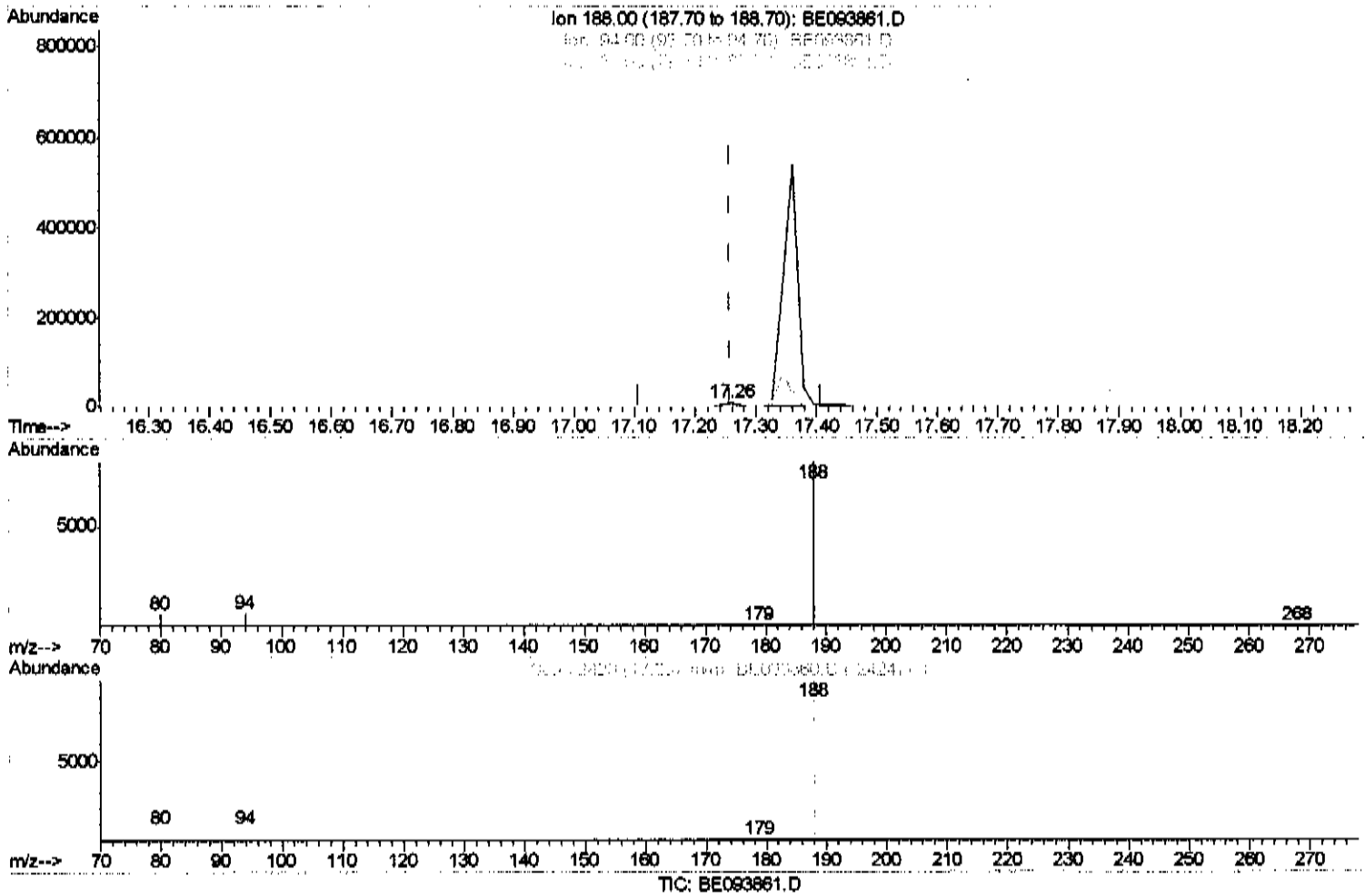
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(10) Phenanthrene-d10 (I)

17.257min (-0.001) 0.40ng/ul m

response 11934

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	8.06%
80.00	11.80	7.90%
0.00	0.00	0.00

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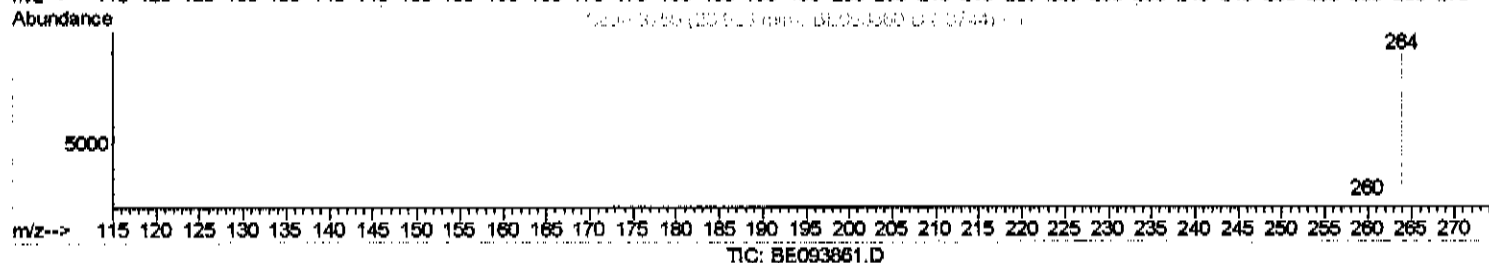
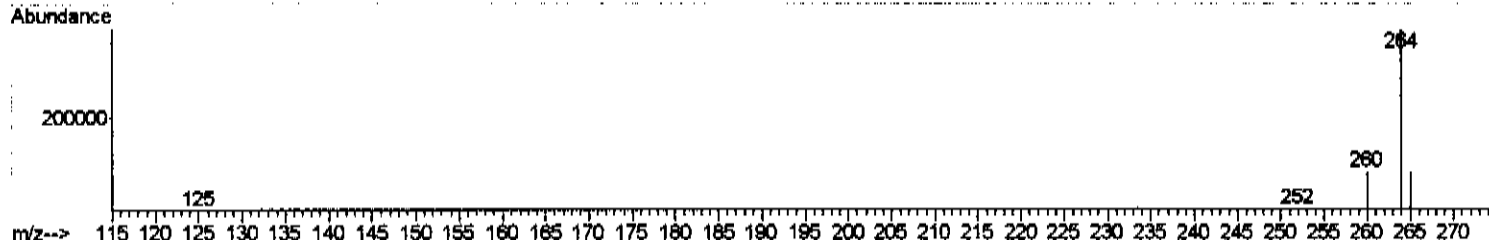
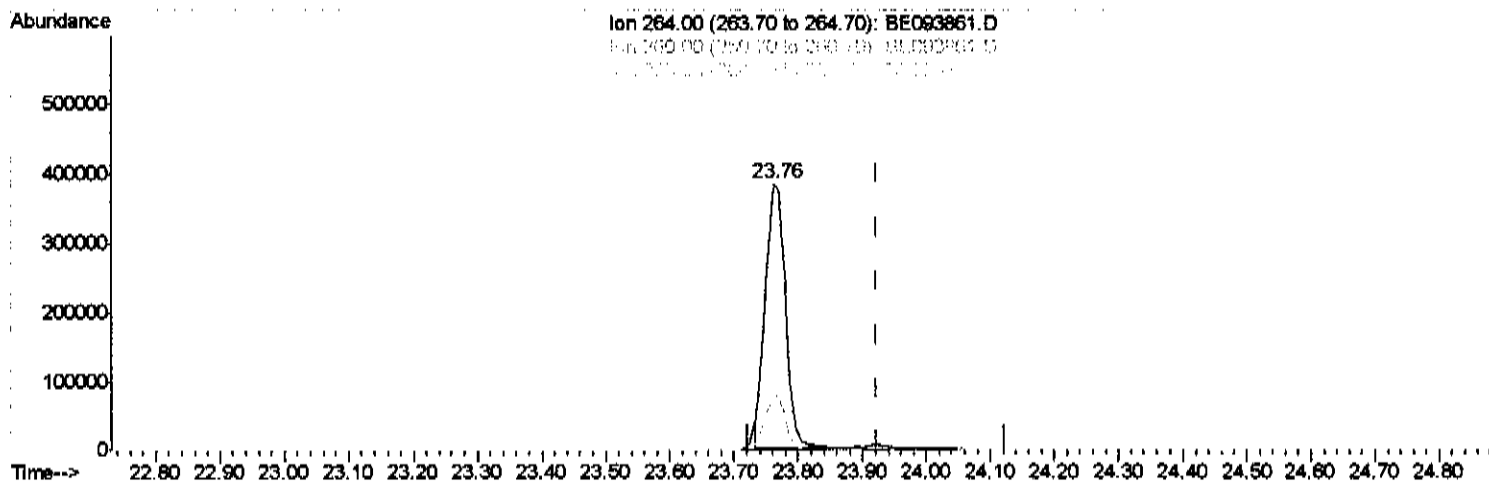
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(20) Perylene-d12 (I)

23.764min (-0.159) 0.40ng/ul

response 827723

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.15#
265.00	103.50	21.49#
0.00	0.00	0.00

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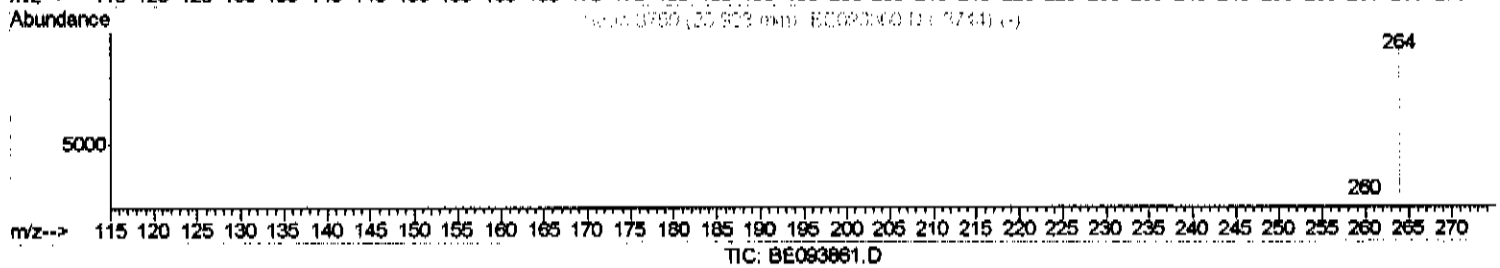
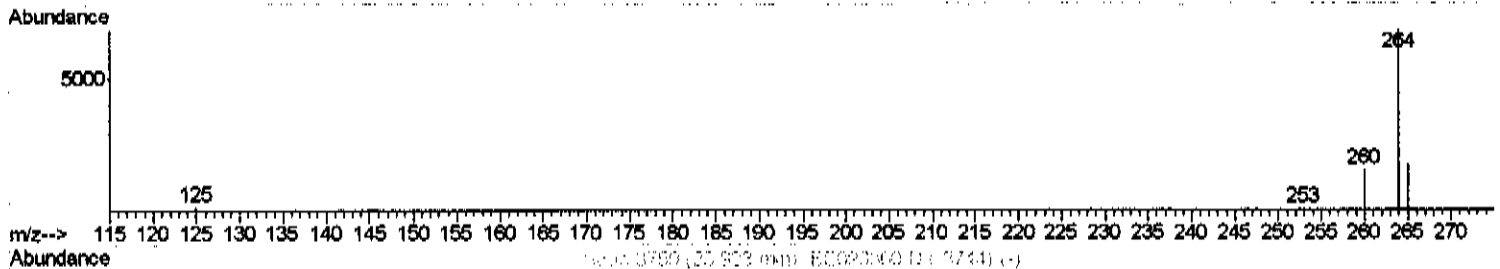
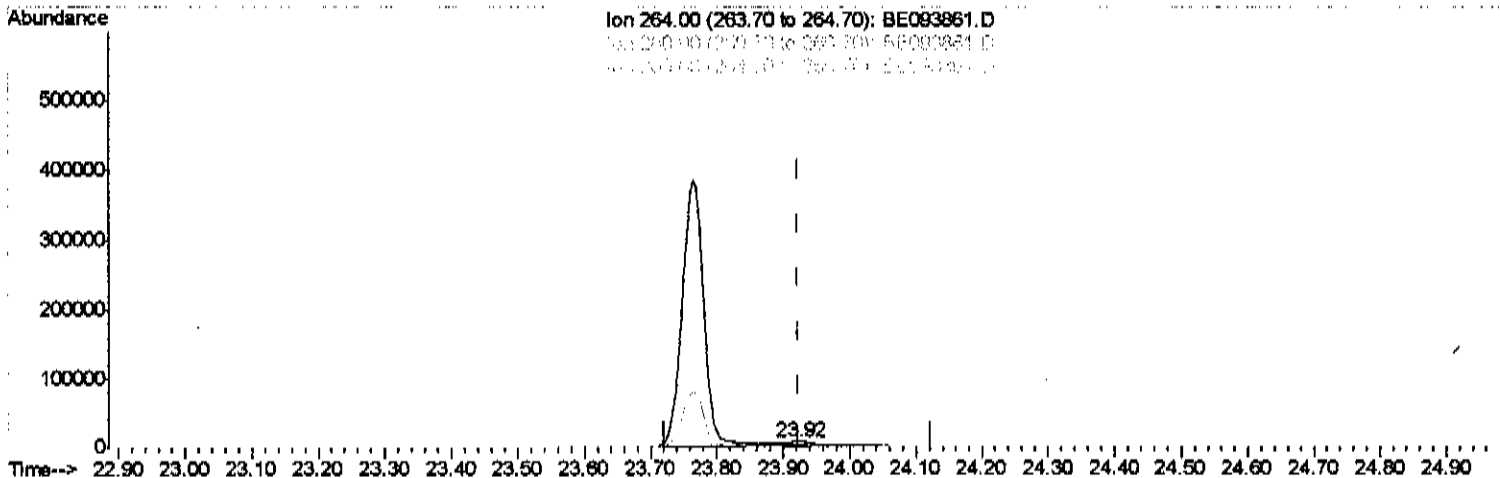
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(20) Perylene-d12 (I)

23.924min (+0.001) 0.40ng/ul m

response 9568

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	24.96
266.00	103.50	27.89%
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	1762	0.40	ng/ul	0.00
2) Naphthalene-d8	10.71	136	9657	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.53	164	5807	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	11934m	0.40	ng/ul	0.00
16) Chrysene-d12	21.42	240	12248	0.40	ng/ul	0.00
20) Perylene-d12	23.92	264	9568m	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.29	152	4697	0.30	ng/ul	0.00
14) Fluoranthene-d10	19.28	212	11123	0.30	ng/ul	0.00

Target Compounds Qvalue

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