

Quantitation Report (QT Reviewed)

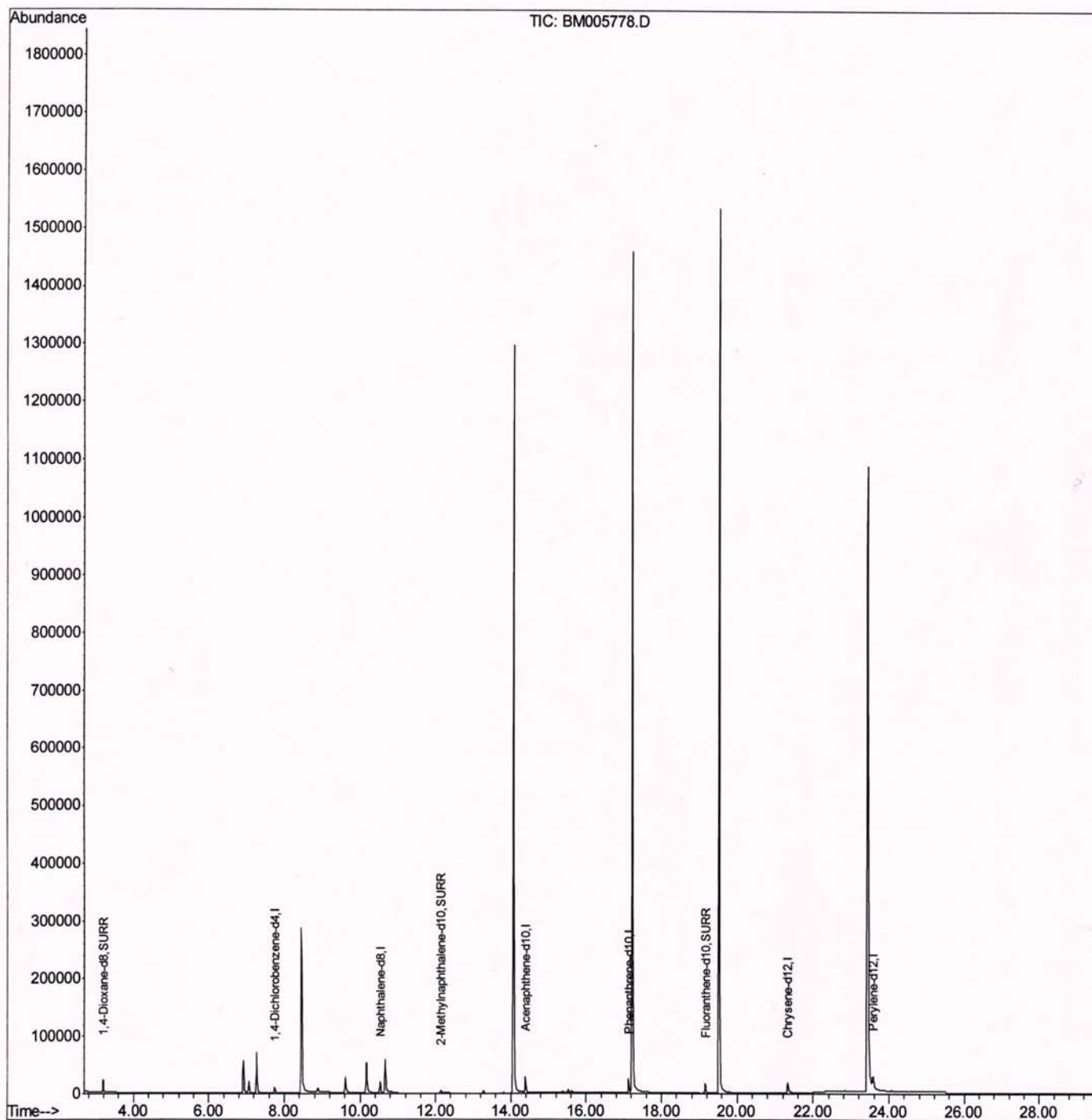
Data Path : Z:\HPCHEM1\BNA_M\Data\BM061316\
 Data File : BM005778.D
 Acq On : 13 Jun 2016 20:13
 Operator : UM/SJ
 Sample : PB91332BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK32

Manual Integrations
 APPROVED

umangi
 6/14/2016 5:06:33 PM

Quant Time: Jun 14 16:25:09 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM061316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 13 19:45:38 2016
 Response via : Initial Calibration



Data Path : Z:\HPCHEM1\BNA_M\Data\BM061316\
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	6642	0.40	ng/ul	-0.02
4) Naphthalene-d8	10.54	136	28112	0.40	ng/ul	-0.01
8) Acenaphthene-d10	14.38	164	17254	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.12	188	34838m	0.40	ng/ul	-0.02
18) Chrysene-d12	21.33	240	32179	0.40	ng/ul	0.00
22) Perylene-d12	23.58	264	20492m	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.20	96	21033	6.50	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.14	152	11305	0.32	ng/ul	0.00
16) Fluoranthene-d10	19.16	212	26791	0.37	ng/ul	0.00

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

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Quantitation Report (Qedit)

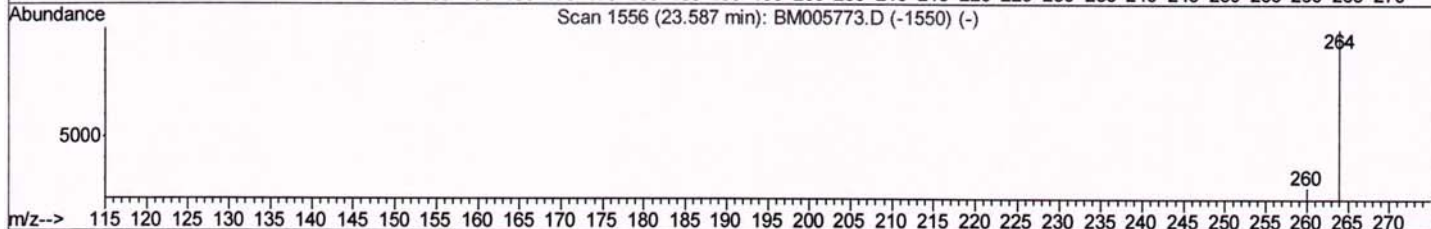
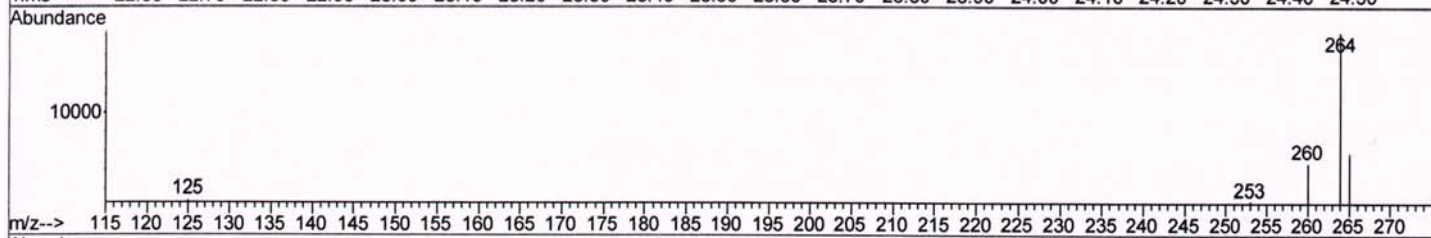
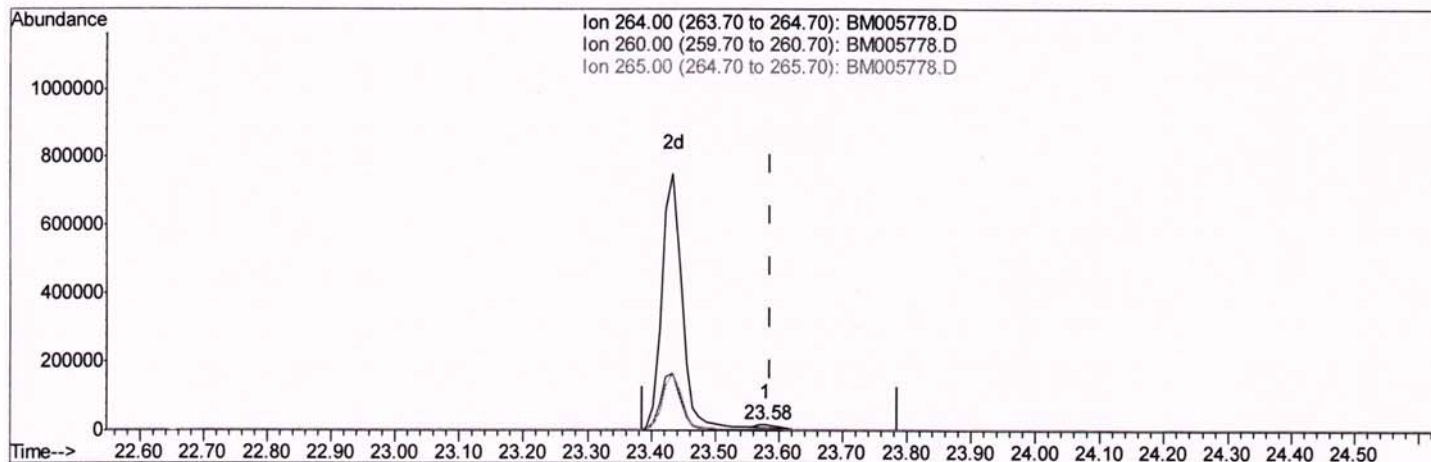
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TIC: BM005778.D

(22) Perylene-d12 (I)

23.580min (-0.007) 0.40ng/ul m

response 20492

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	25.79
265.00	38.20	31.48
0.00	0.00	0.00

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Quantitation Report (Qedit)

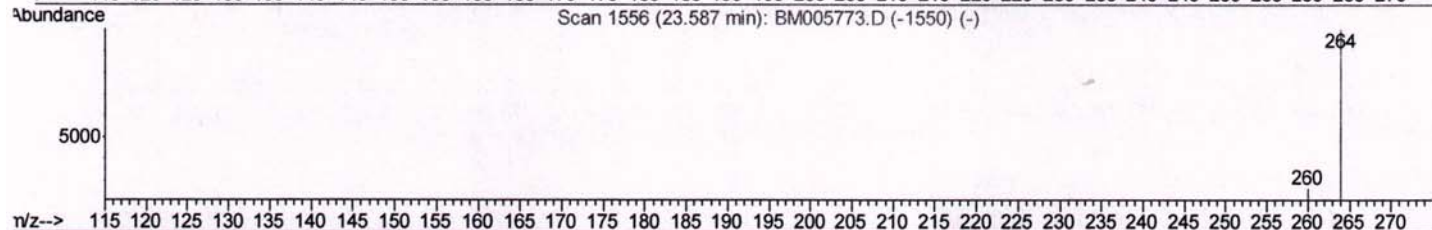
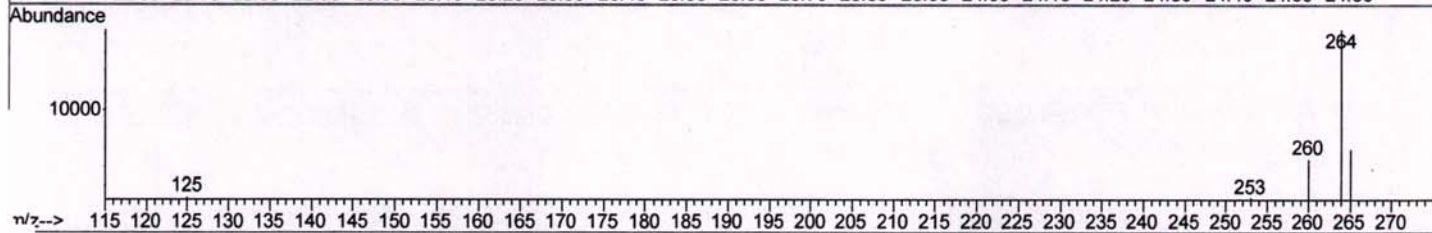
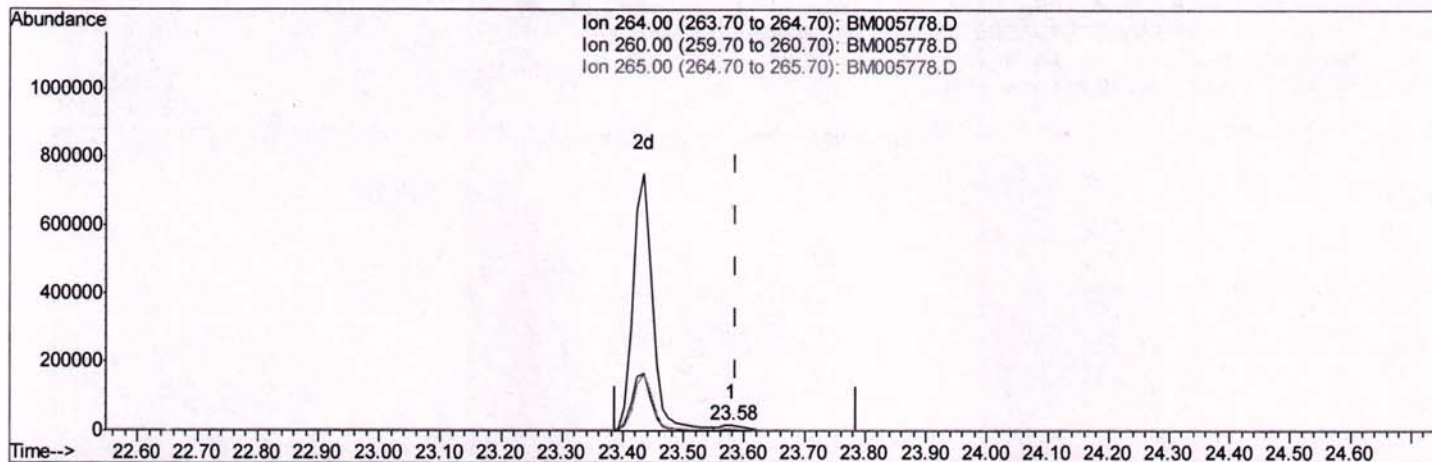
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 Sample : PB91332BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
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Manual Integrations
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Quant Time: Jun 14 16:23:55 2016
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TIC: BM005778.D

(22) Perylene-d12 (I)

23.580min (-0.007) 0.40ng/ul

response 49403

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	25.79
265.00	38.20	31.48
0.00	0.00	0.00

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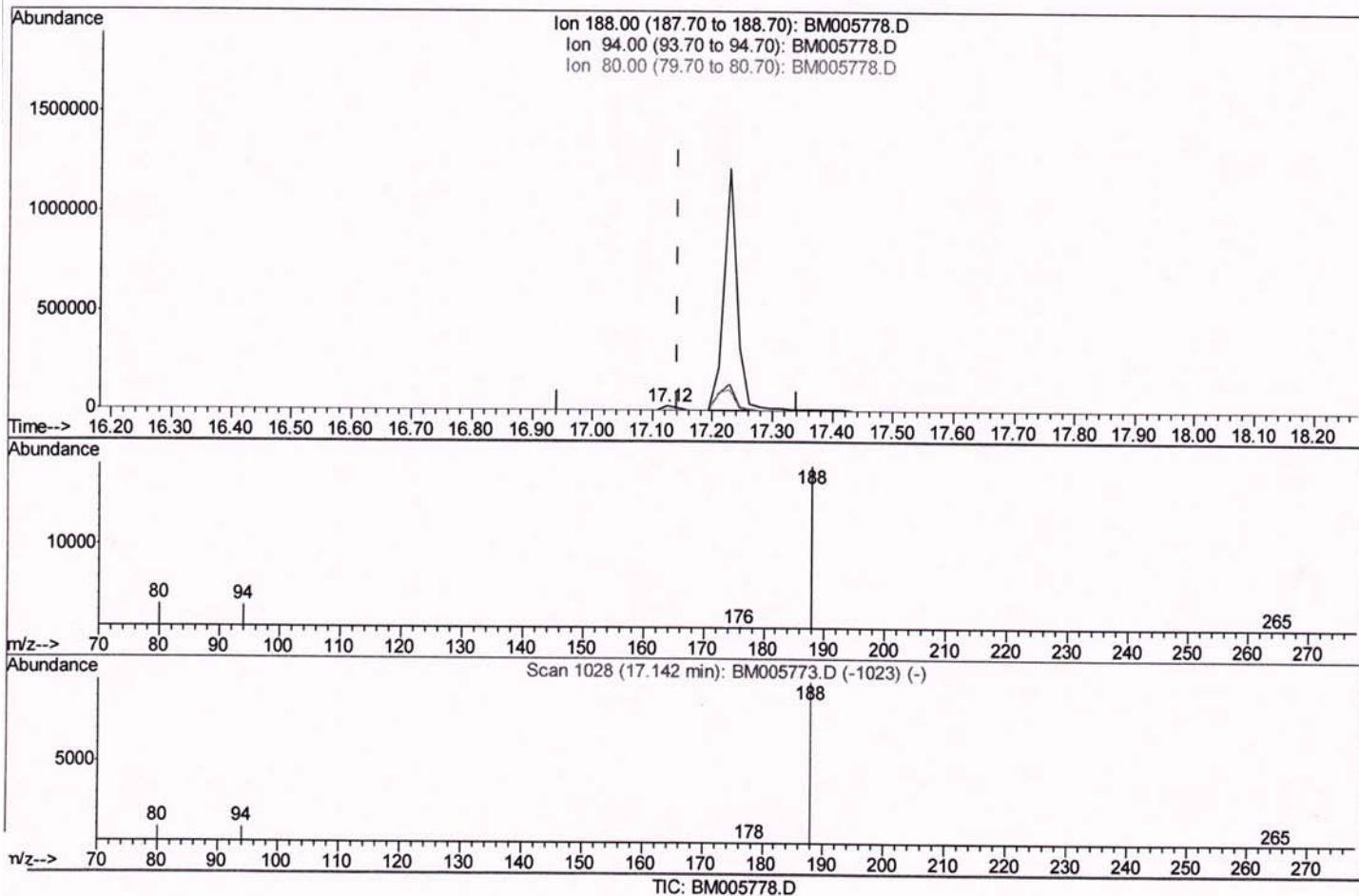
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(12) Phenanthrene-d10 (I)

17.125min (-0.017) 0.40ng/ul m

response 34838

Ion	Exp%	Act%
188.00	100	100
94.00	11.70	13.52
80.00	11.90	14.01
0.00	0.00	0.00

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Quantitation Report (Qedit)

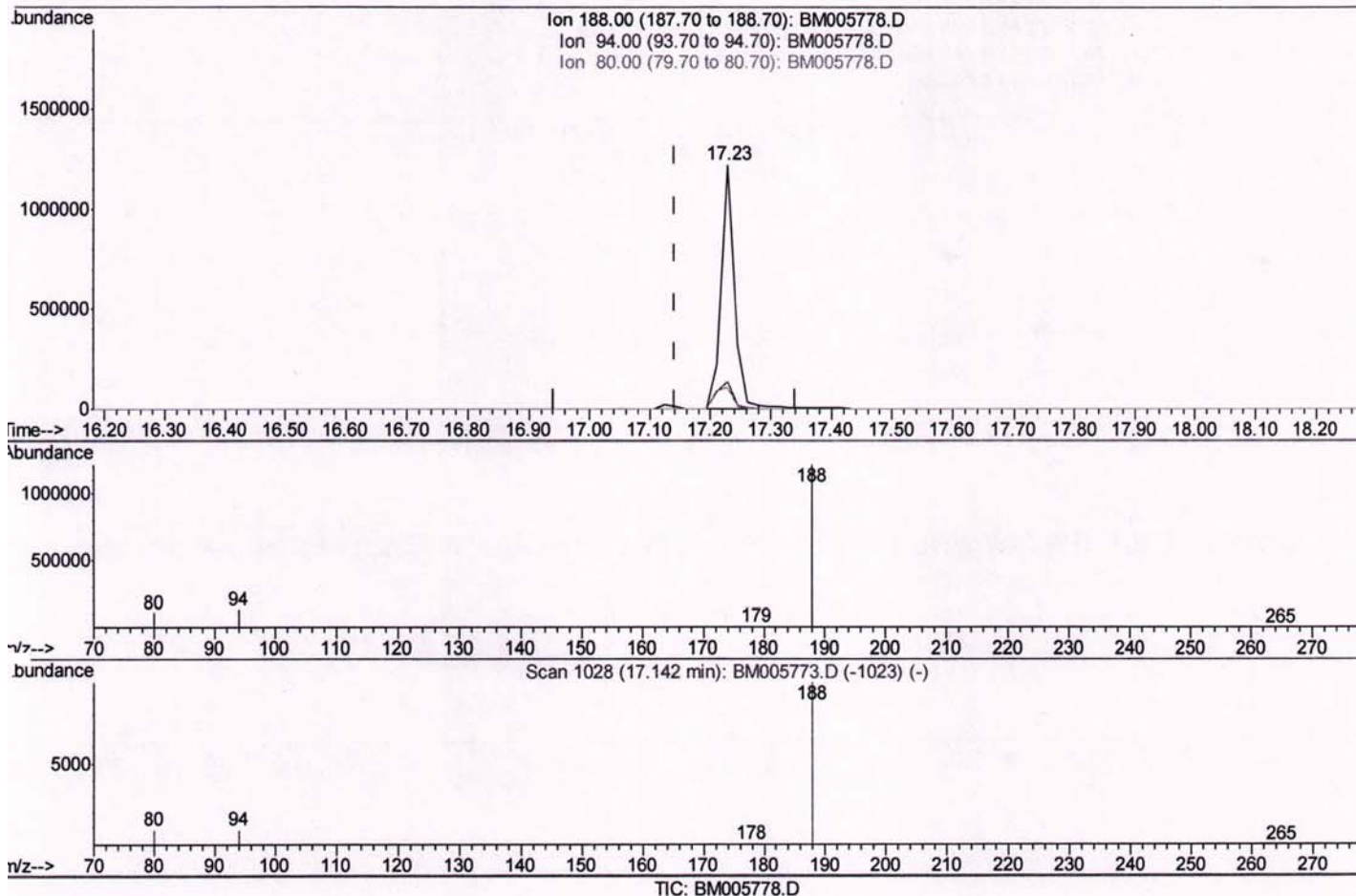
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(12) Phenanthrene-d10 (I)

17.228min (+0.086) 0.40ng/ul

response 1859254

Ion	Exp%	Act%
188.00	100	100
94.00	11.70	10.86
80.00	11.90	8.65#
0.00	0.00	0.00