

Quantitation Report (QT Reviewed)

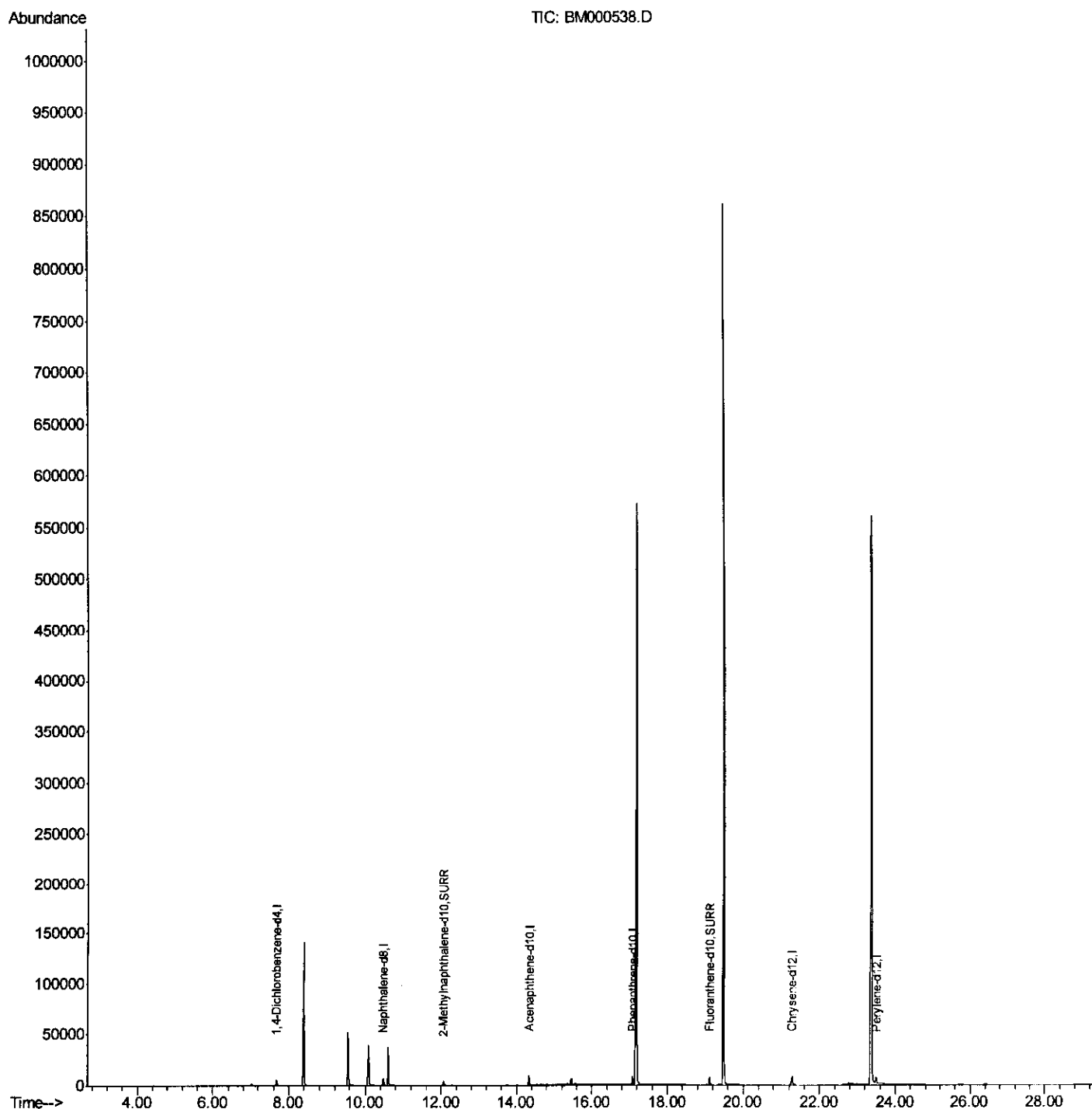
Data Path : Z:\HPCHEM1\BNA_M\Data\BM021715\
 Data File : BM000538.D
 Acq On : 17 Feb 2015 12:49
 Operator : TP/IZ
 Sample : PB81660BL
 Misc : SBLK17
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK17

Manual Integrations
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Quant Time: Feb 18 10:45:19 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-SIM-BM021215.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 12 16:45:55 2015
 Response via : Initial Calibration



Quantitation Report (Qedit)

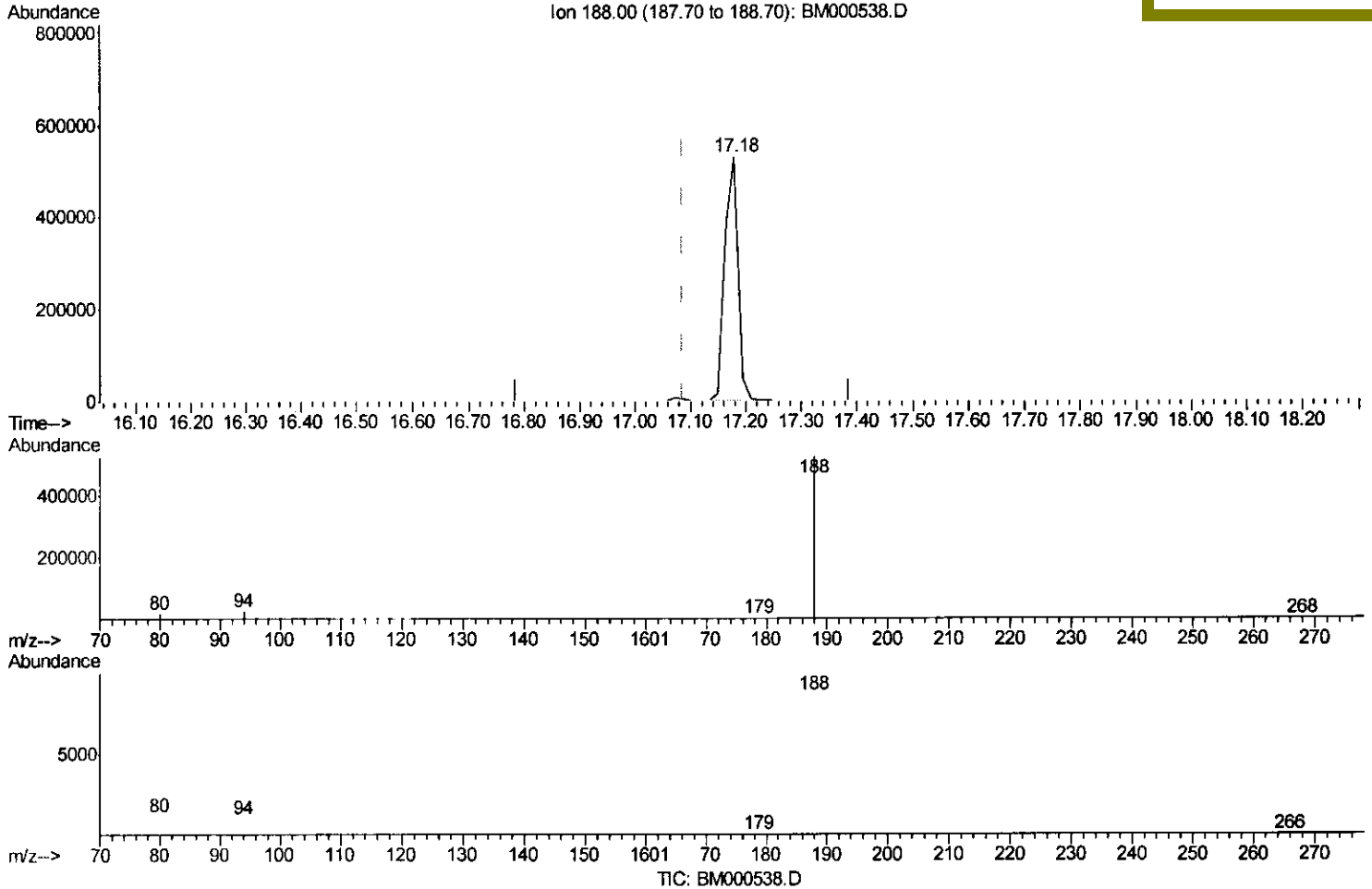
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Quant Time: Feb 18 10:41:28 2015
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(10) Phenanthrene-d10 (I)

17.179min (+0.093) 0.40ng/ul

response 915897

Ion	Exp%	Act%
188.00	100	100
94.00	11.90	4.67#
80.00	13.10	3.32#
0.00	0.00	0.00

Quantitation Report (Qedit)

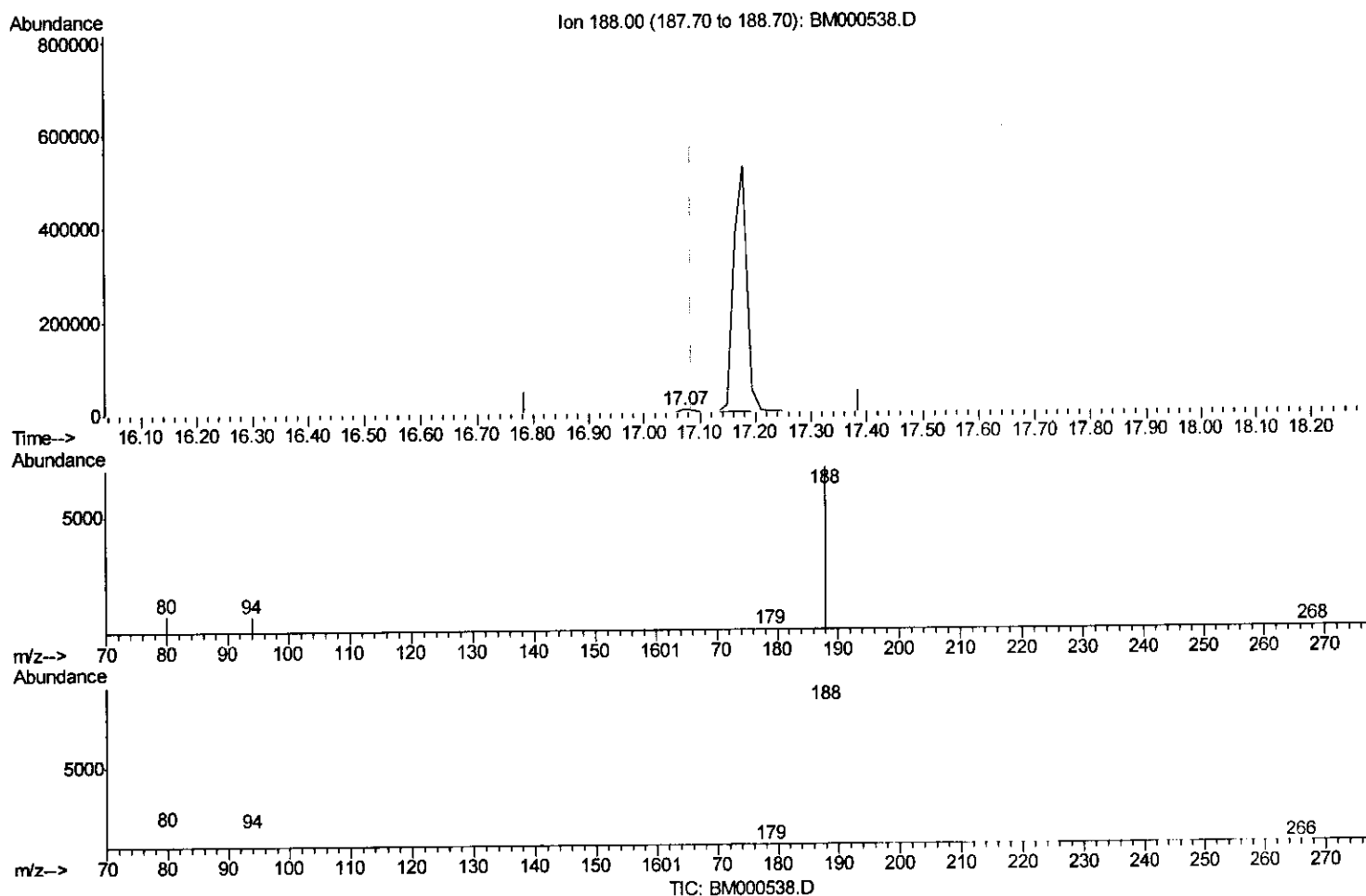
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(10) Phenanthrene-d10 (I)

17.071min (-0.015) 0.40ng/ul m

response 11299

Ion	Exp%	Act%
188.00	100	100
94.00	11.90	10.06
80.00	13.10	10.68
0.00	0.00	0.00

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Quantitation Report (Qedit)

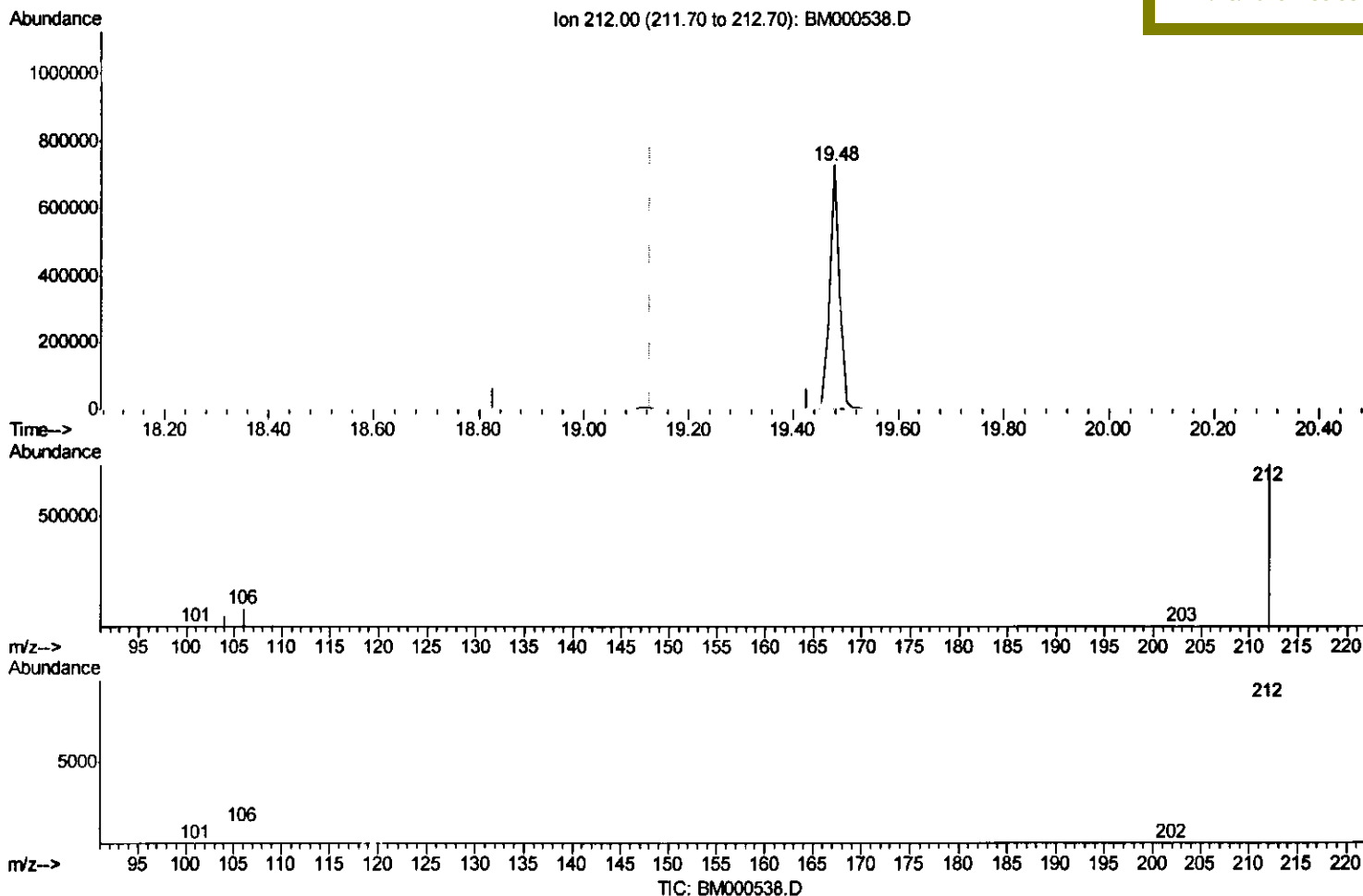
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(14) Fluoranthene-d10 (SURR)

19.478min (+0.351) 39.07ng/ul

response 928541

Ion	Exp%	Act%
212.00	100	100
106.00	11.30	14.10#
104.00	7.10	9.28#
0.00	0.00	0.00

Quantitation Report (Qedit)

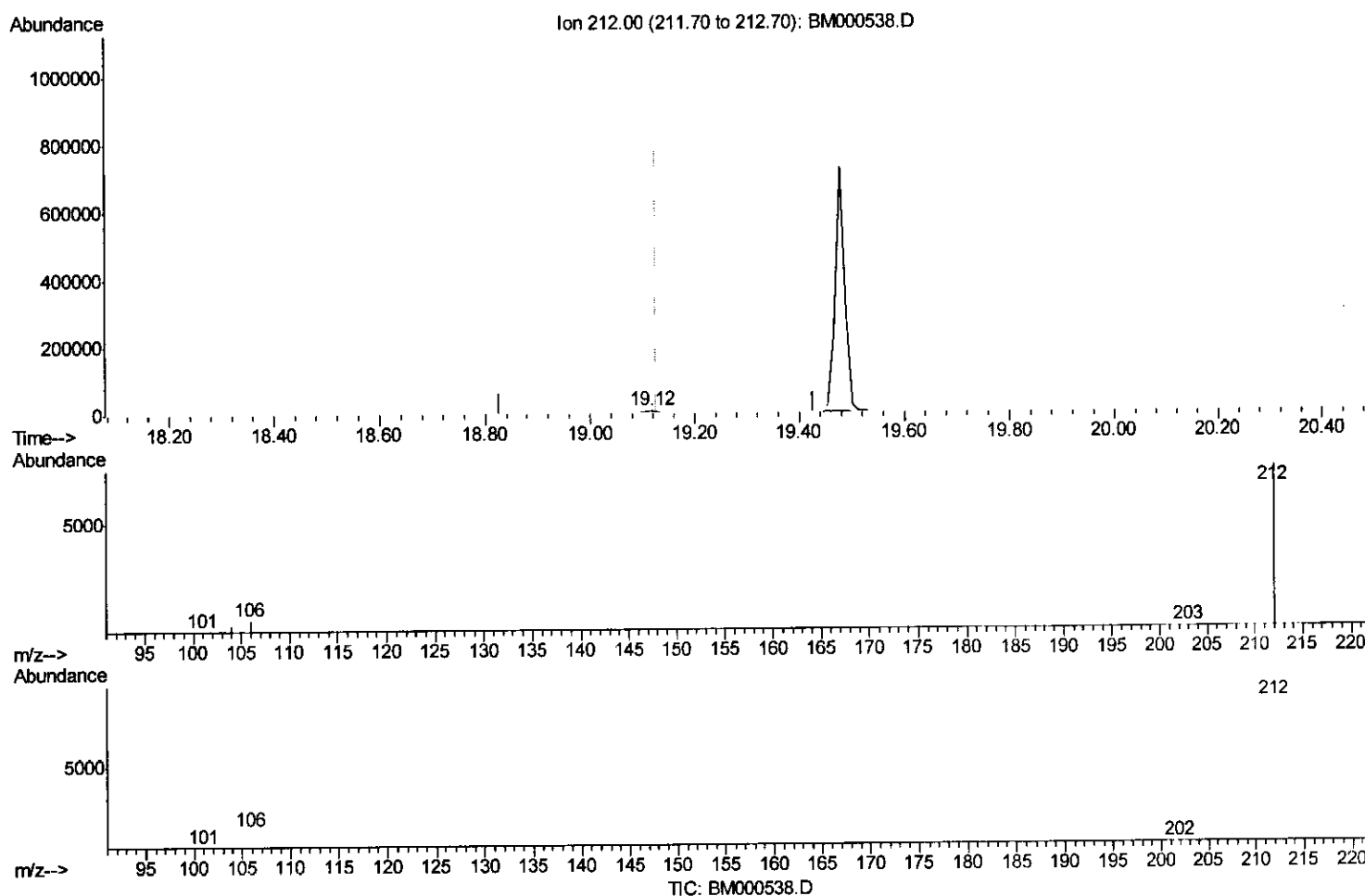
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(14) Fluoranthene-d10 (SURR)

19.115min (-0.012) 0.45ng/ul m

response 10789

Ion Exp% Act%

212.00 100 100

106.00 11.30 1213.19#

104.00 7.10 798.76#

0.00 0.00 0.00

TP.
 2/19/15

Quantitation Report (Qedit)

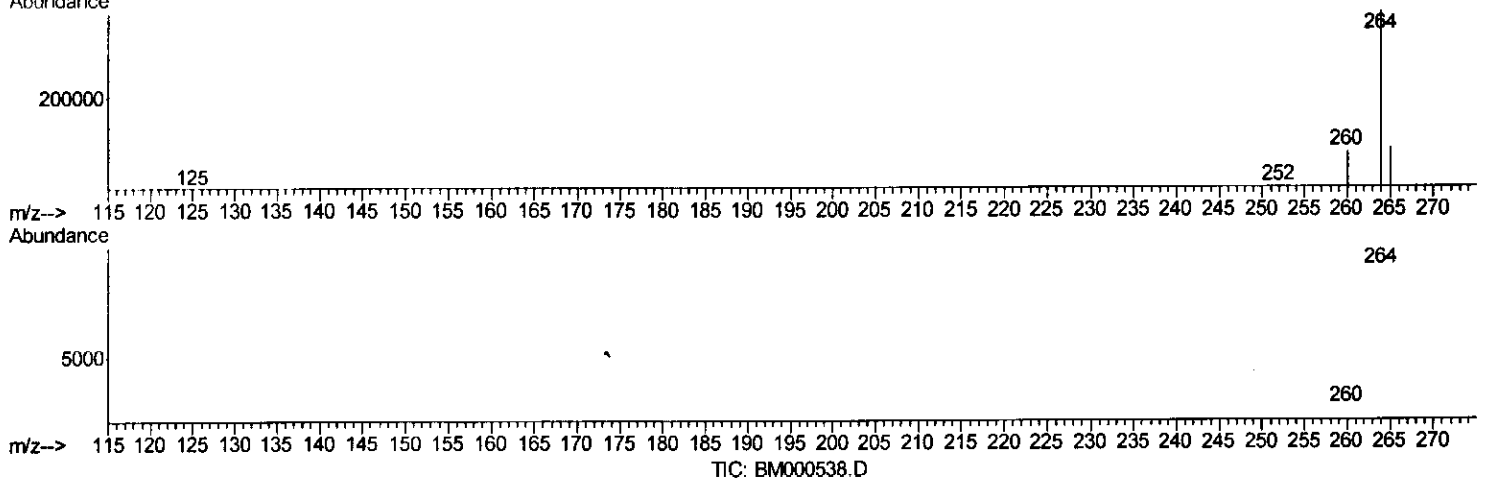
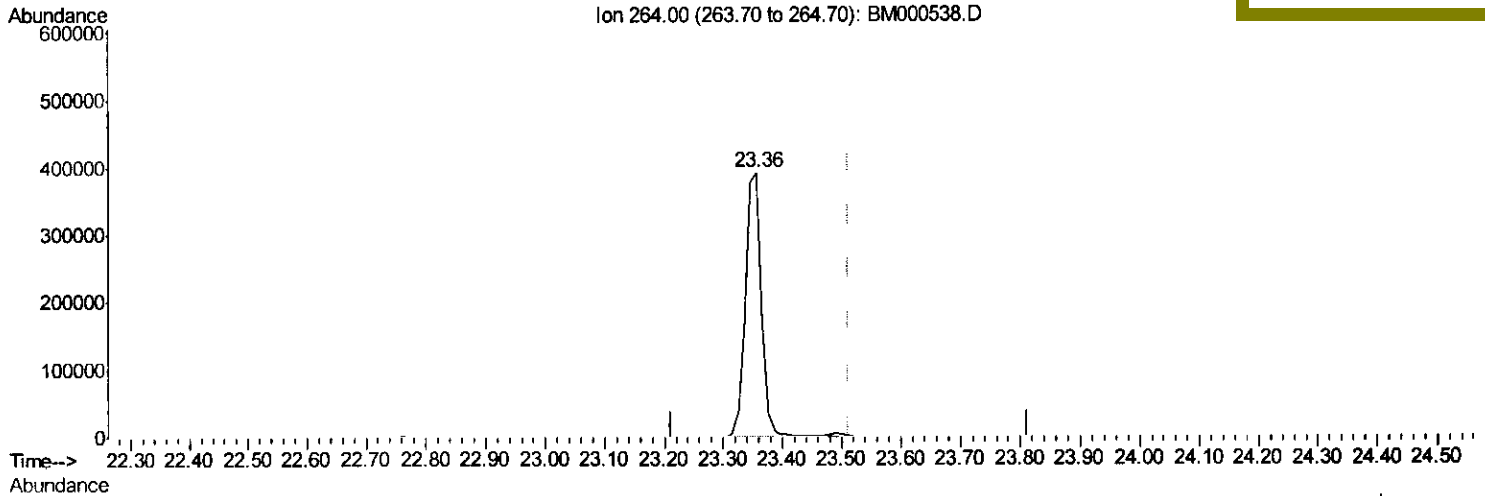
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(20) Perylene-d12 (I)

23.356min (-0.156) 0.40ng/ul

response 746154

Ion	Exp%	Act%
264.00	100	100
260.00	27.00	20.01#
265.00	29.60	21.78#
0.00	0.00	0.00

Quantitation Report (Qedit)

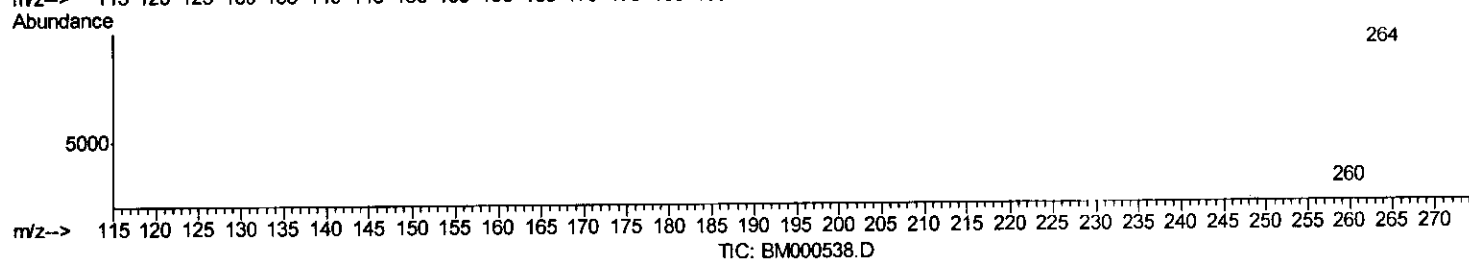
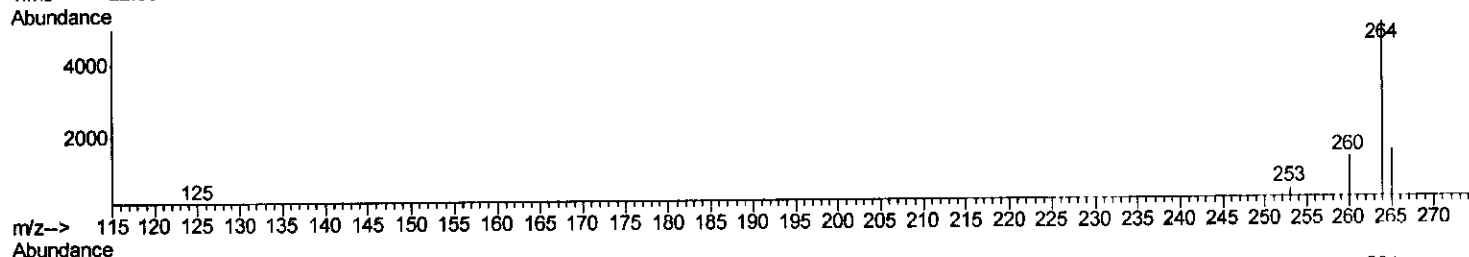
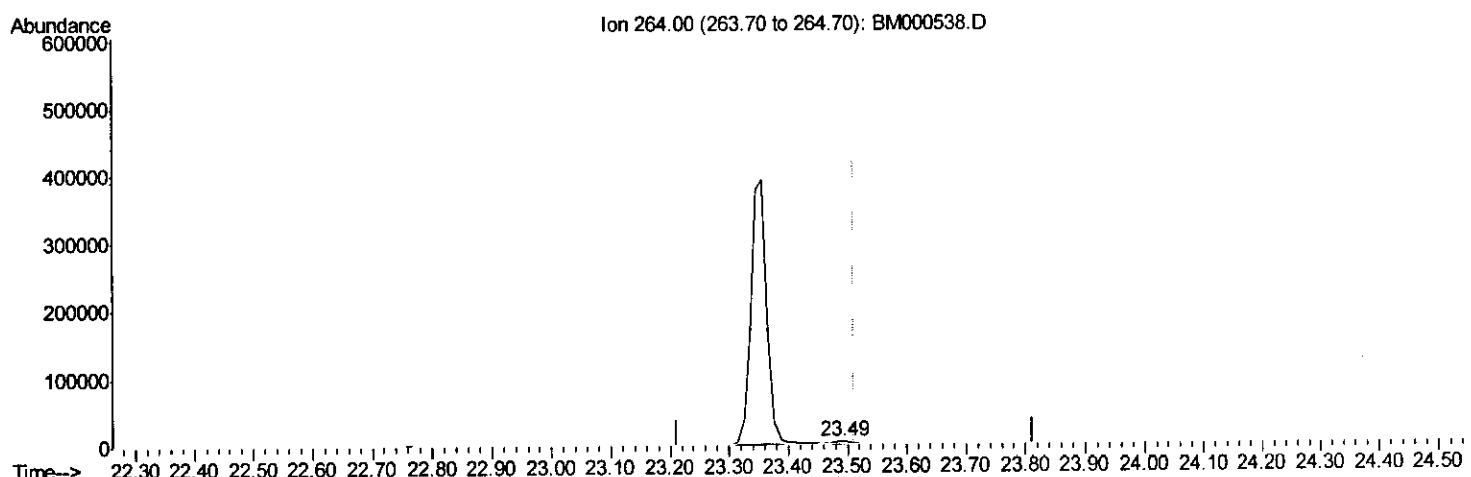
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(20) Perylene-d12 (I)

23.491min (-0.021) 0.40ng/ul m

response 7310

Ion	Exp%	Act%
264.00	100	100
260.00	27.00	24.83
265.00	29.60	28.26
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	7.68	152	3085	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.47	136	9867	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.34	164	5813	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.07	188	11299m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.27	240	9101	0.40	ng/ul	-0.02
20) Perylene-d12	23.49	264	7310m	0.40	ng/ul	-0.02

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.07	152	5688	0.45	ng/ul	-0.02
14) Fluoranthene-d10	19.12	212	10789m	0.45	ng/ul	-0.01

Target Compounds Qvalue

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

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