

Quantitation Report (QT Reviewed)

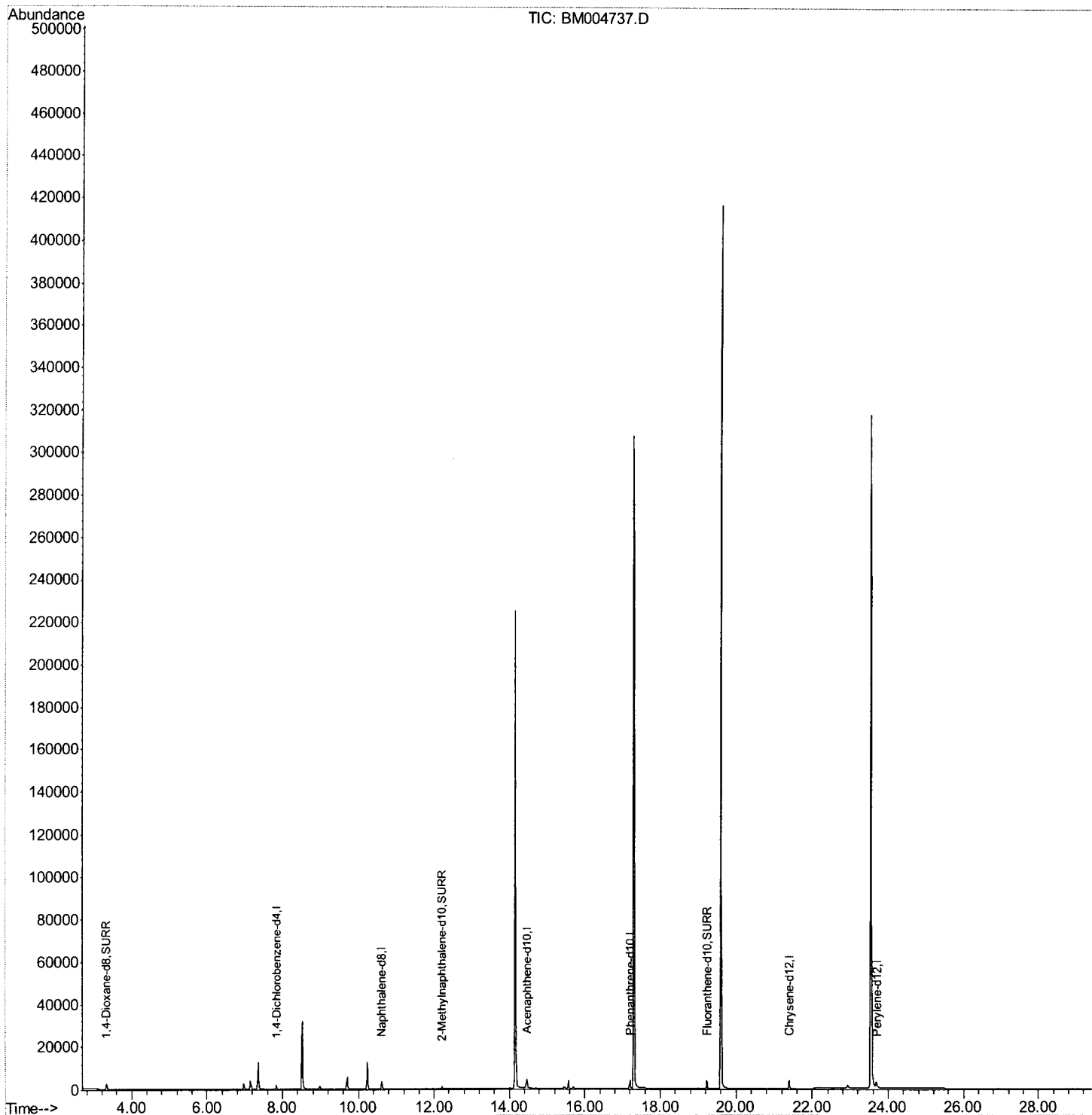
Data Path : Z:\HPCHEM1\BNA_M\Data\BM032216\
 Data File : BM004737.D
 Acq On : 22 Mar 2016 21:08
 Operator : UM/SJ
 Sample : H1835-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4T21

Manual Integrations
 APPROVED

Sohil
 4/5/2016 5:21:11 PM

Quant Time: Apr 05 16:25:20 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM032216.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 05 15:47:13 2016
 Response via : Initial Calibration



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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	1251	0.40	ng/ul	0.00
4) Naphthalene-d8	10.62	136	5188	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.47	164	2824	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.21	188	5737m	0.40	ng/ul	0.00
18) Chrysene-d12	21.40	240	4201	0.40	ng/ul	0.00
22) Perylene-d12	23.69	264	3158m	0.40	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.32	96	1951	0.64	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.22	152	2202	0.37	ng/ul	0.00
16) Fluoranthene-d10	19.23	212	5169	0.45	ng/ul	0.00

Target Compounds Qvalue

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

0.325116

Quantitation Report (Qedit)

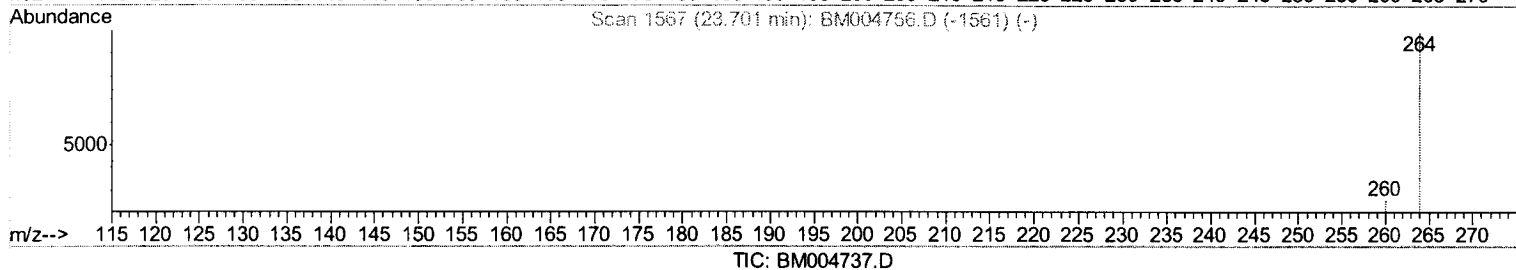
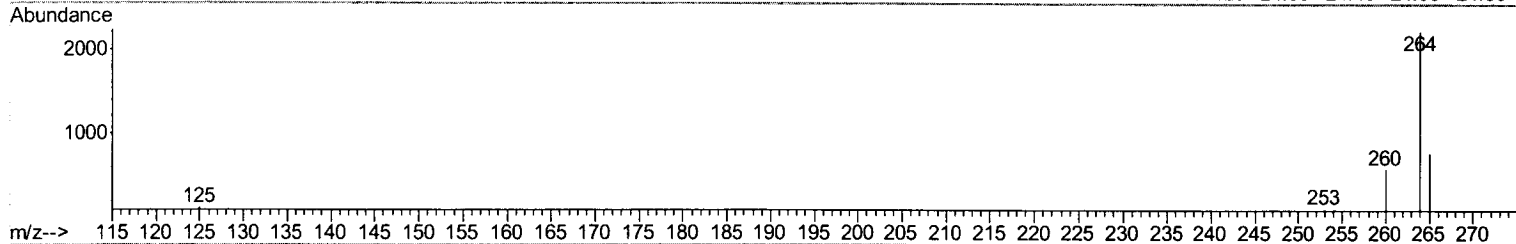
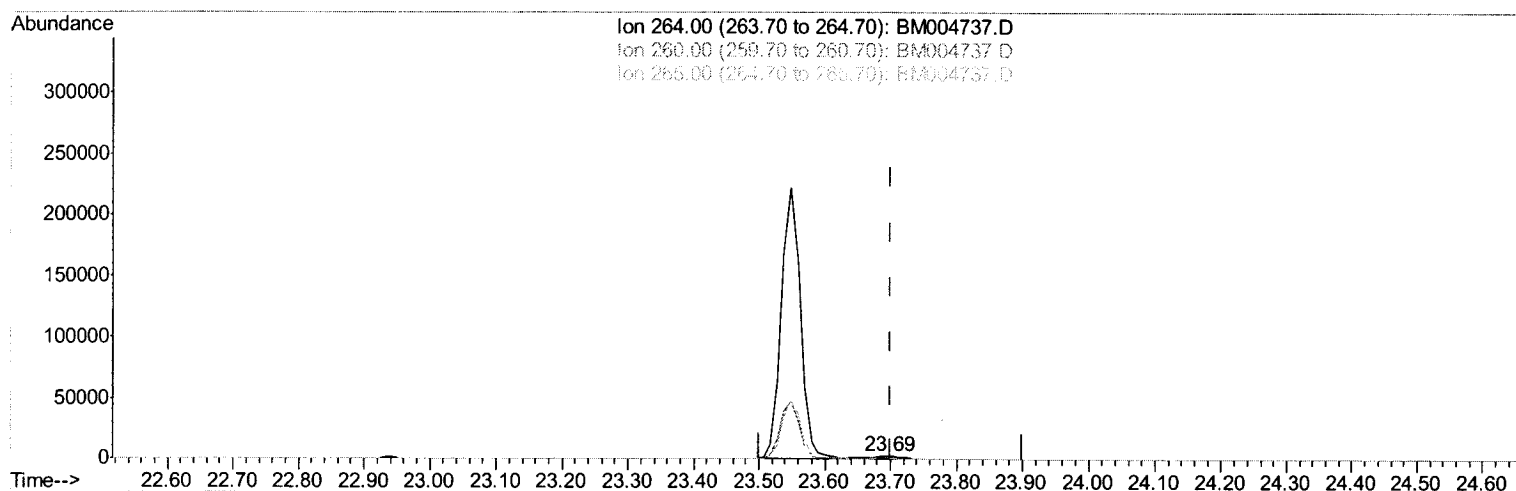
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(22) Perylene-d12 (I)
 23.694min (-0.007) 0.40ng/ul m
 response 3158

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	26.22
265.00	38.20	34.93
0.00	0.00	0.00

U m
03/25/16

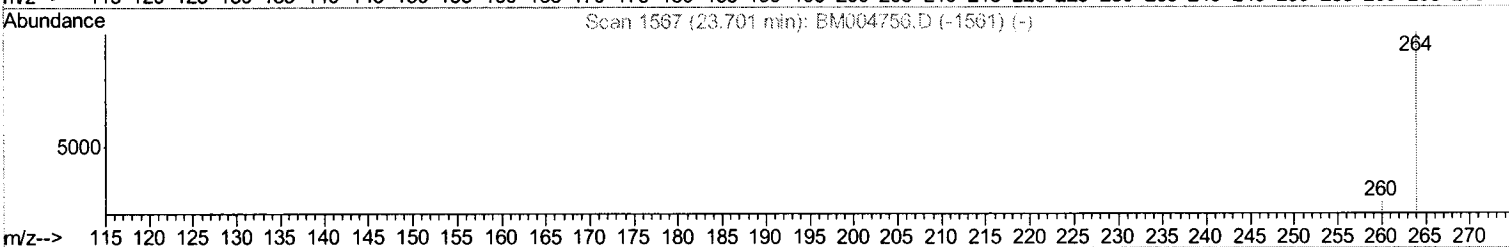
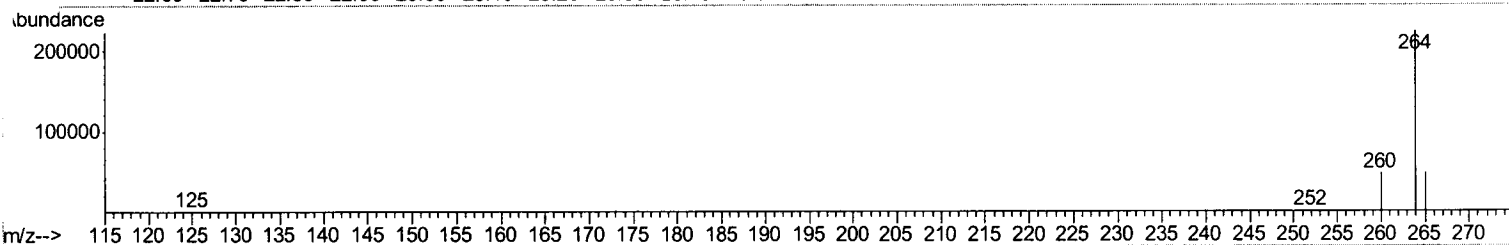
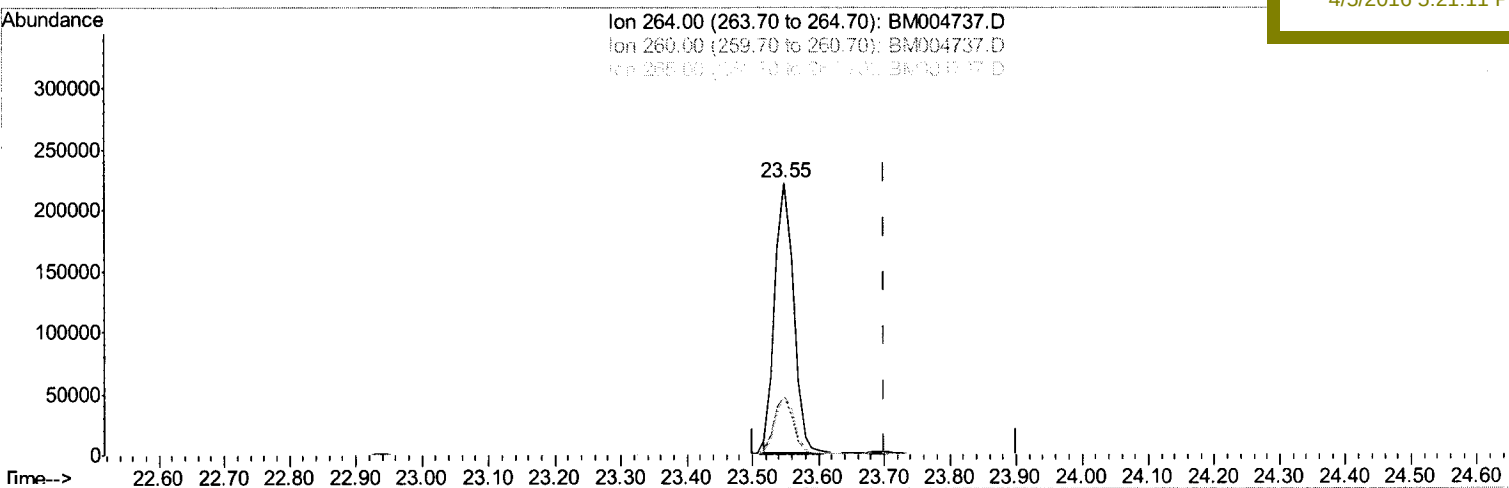
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TIC: BM004737.D

(22) Perylene-d12 (I)

23.548min (-0.153) 0.40ng/ul

response 432550

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	21.24
265.00	38.20	21.63#
0.00	0.00	0.00

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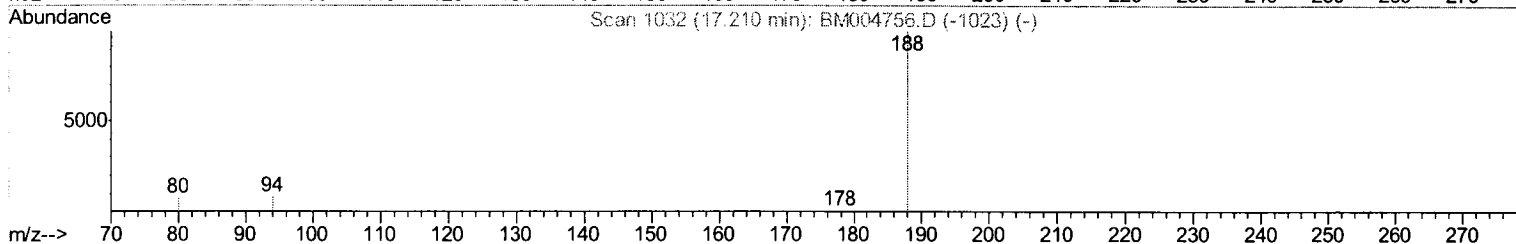
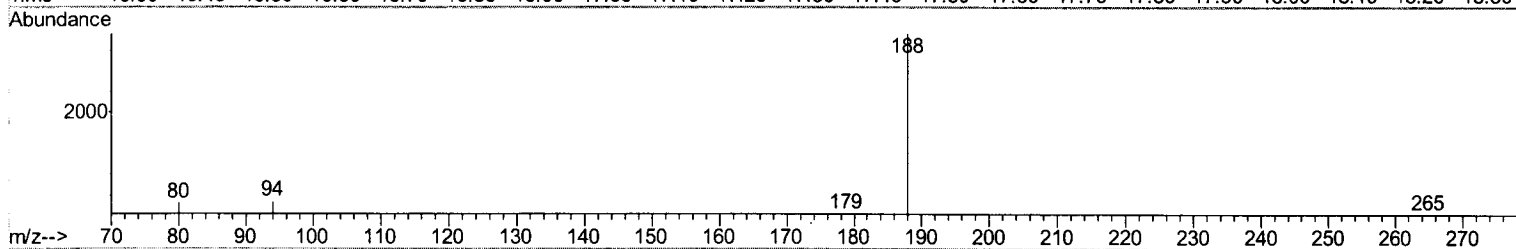
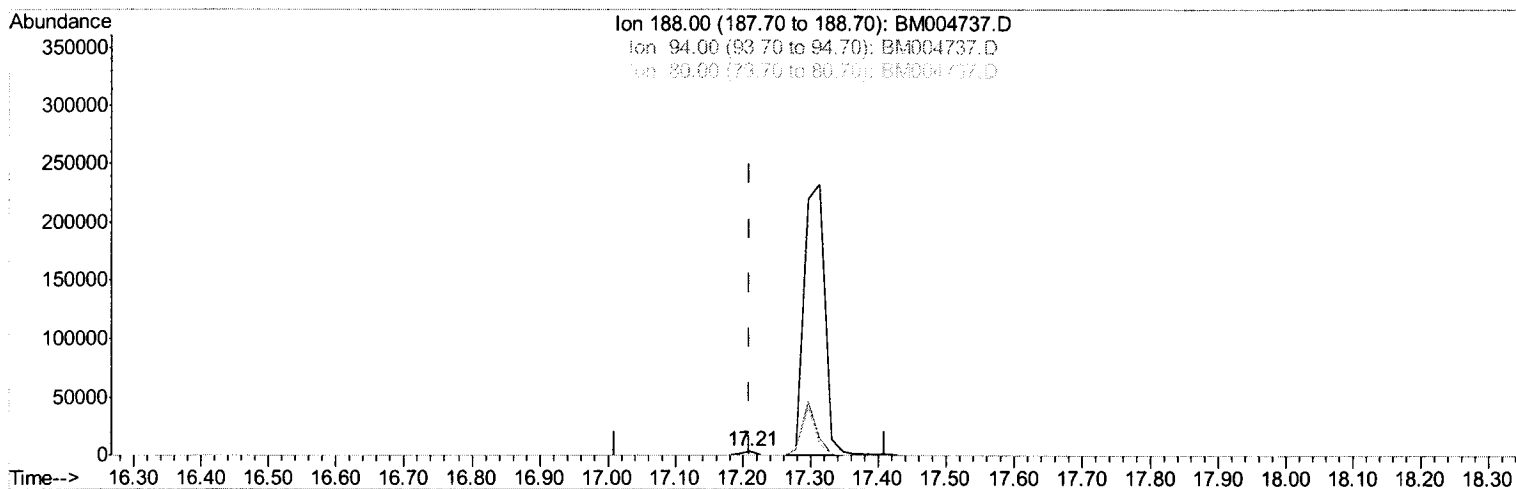
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(12) Phenanthrene-d10 (I)

17.210min (-0.000) 0.40ng/ul m

response 5737

Ion	Exp%	Act%
188.00	100	100
94.00	11.70	8.43#
80.00	11.90	7.40#
0.00	0.00	0.00

1) 121
 03/25/16

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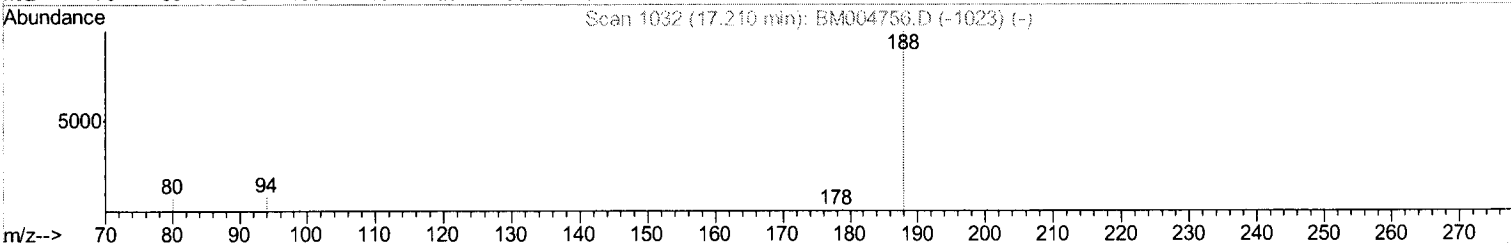
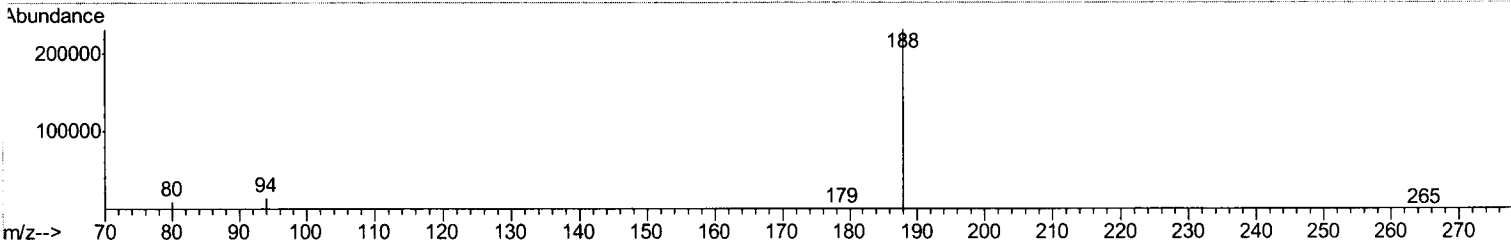
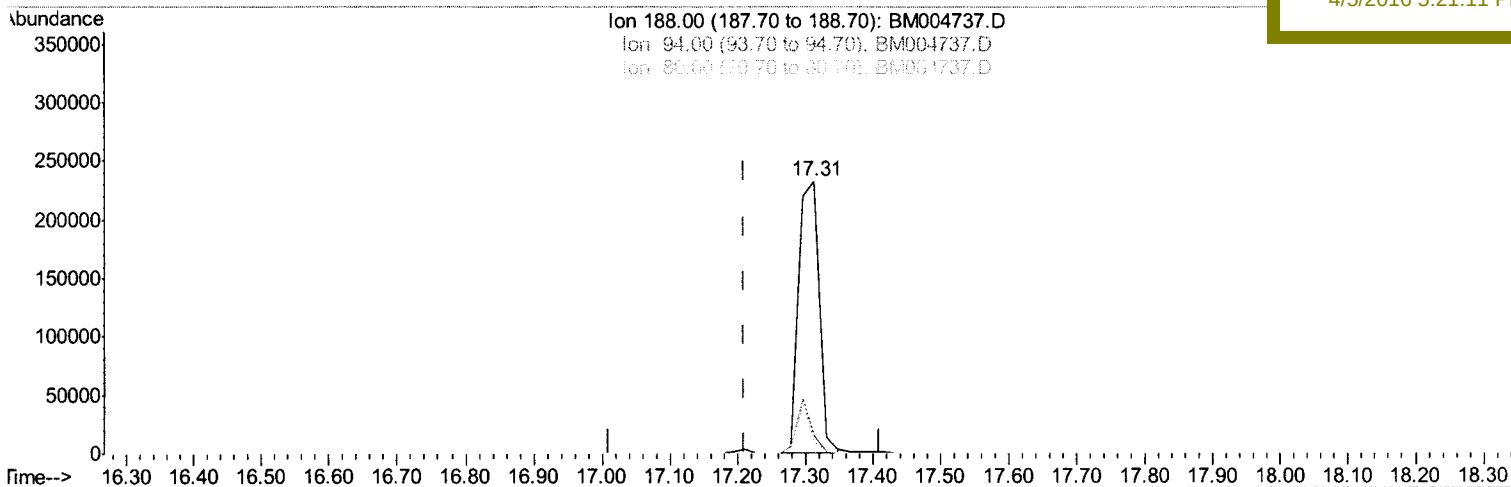
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(12) Phenanthrene-d10 (I)

17.313min (+0.103) 0.40ng/ul

response 489273

Ion	Exp%	Act%
188.00	100	100
94.00	11.70	6.32#
80.00	11.90	4.23#
0.00	0.00	0.00