

Quantitation Report (QT Reviewed)

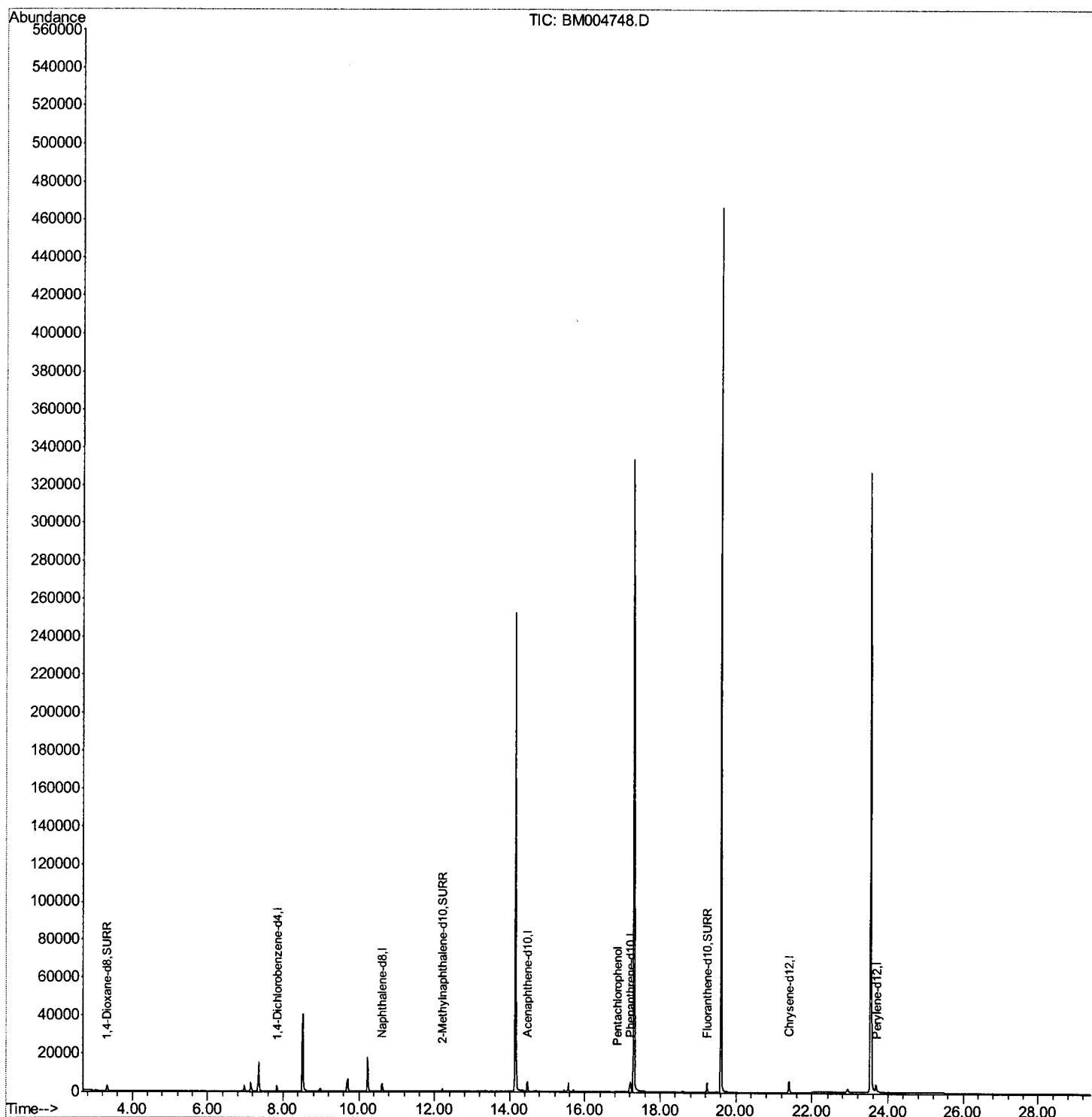
Data Path : Z:\HPCHEM1\BNA M\Data\BM032216\
 Data File : BM004748.D
 Acq On : 23 Mar 2016 04:20
 Operator : UM/SJ
 Sample : H1835-25
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4T36

Manual Integrations
 APPROVED

Sohil
 4/5/2016 5:21:19 PM

Quant Time: Apr 05 16:20:10 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	1526	0.40	ng/ul	0.00
4) Naphthalene-d8	10.62	136	6210	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.47	164	3340	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.21	188	6665m	0.40	ng/ul	0.00
18) Chrysene-d12	21.40	240	5885	0.40	ng/ul	-0.01
22) Perylene-d12	23.69	264	4326m	0.40	ng/ul	-0.01

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.32	96	2085	0.56	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.22	152	2611	0.37	ng/ul	0.00
16) Fluoranthene-d10	19.24	212	5969	0.44	ng/ul	0.00

Target Compounds

					Ovalue
13) Pentachlorophenol	16.87	266	99	0.11	ng/ul 93

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

0.22
 03/25/16

Quantitation Report (Qedit)

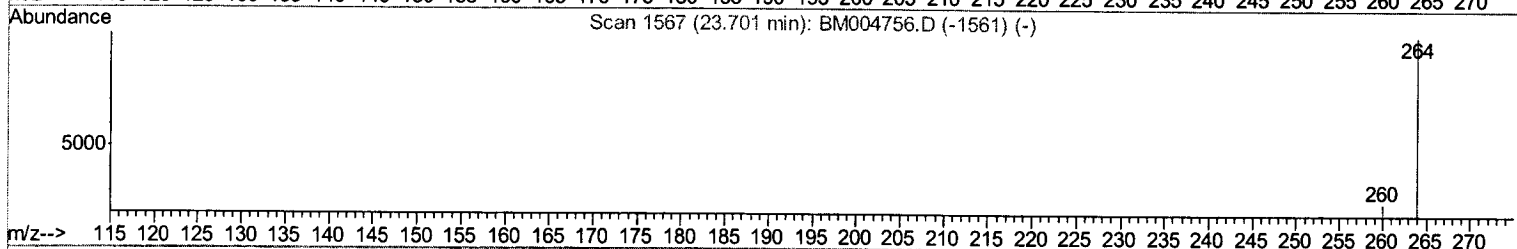
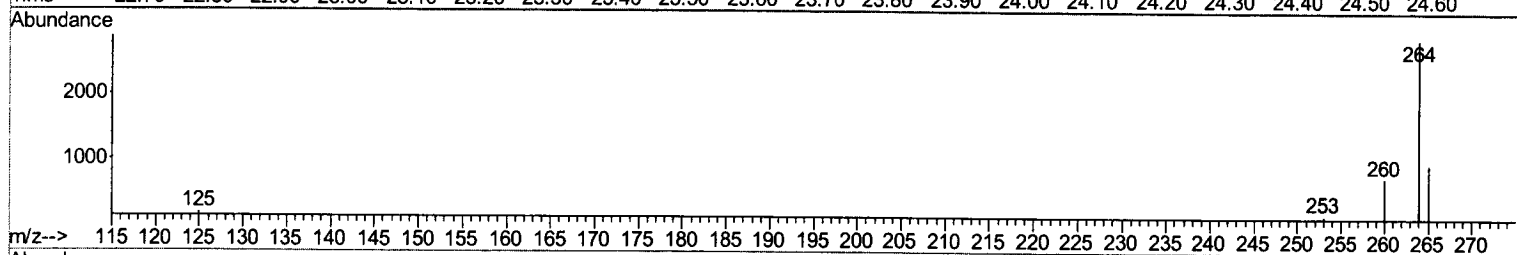
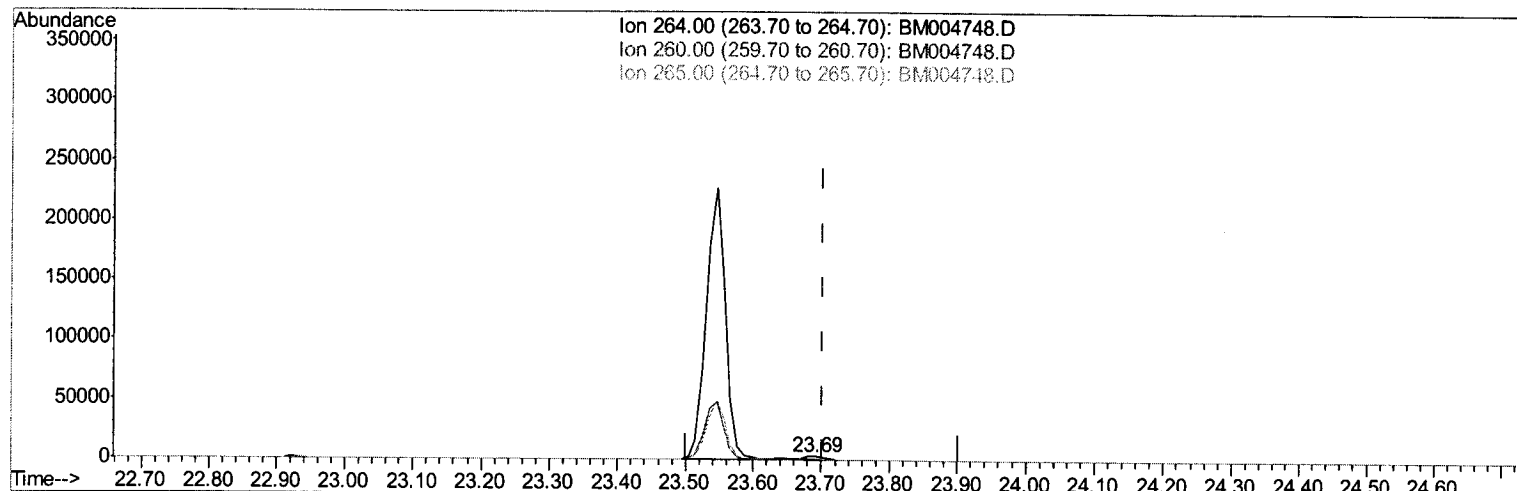
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(22) Perylene-d12 (I)

23.691min (-0.010) 0.40ng/ul m

response 4326

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	25.63
265.00	38.20	33.09
0.00	0.00	0.00

UM
03/25/16

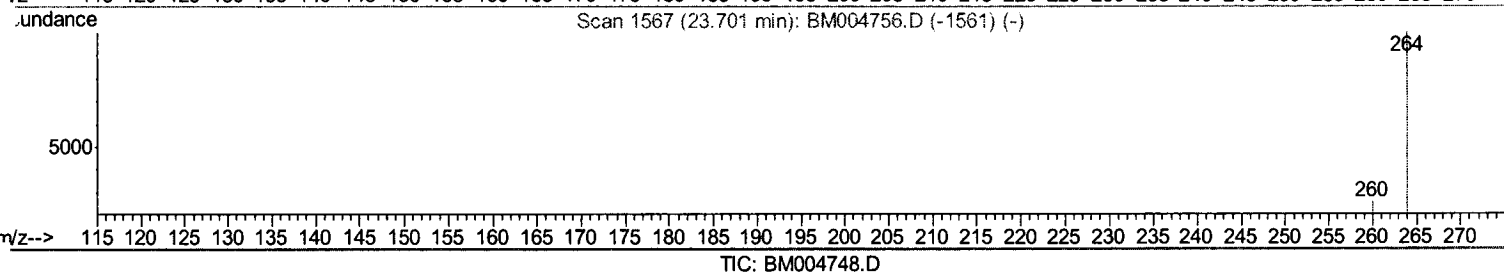
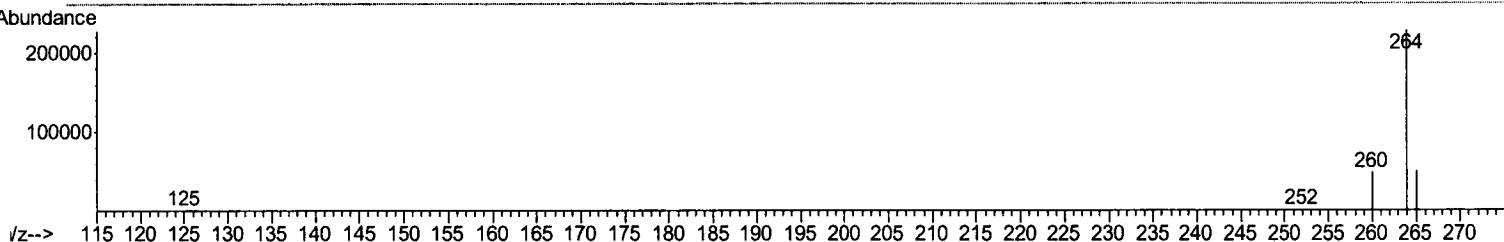
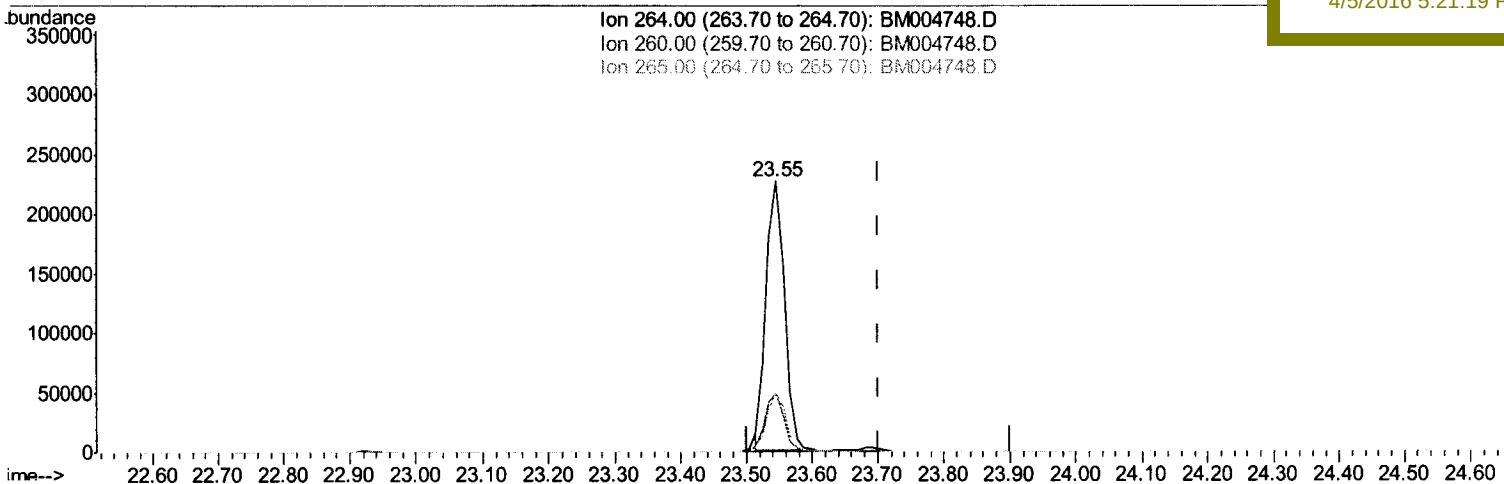
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(22) Perylene-d12 (I)

23.545min (-0.156) 0.40ng/ul

response 436373

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	21.25
265.00	38.20	21.76#
0.00	0.00	0.00

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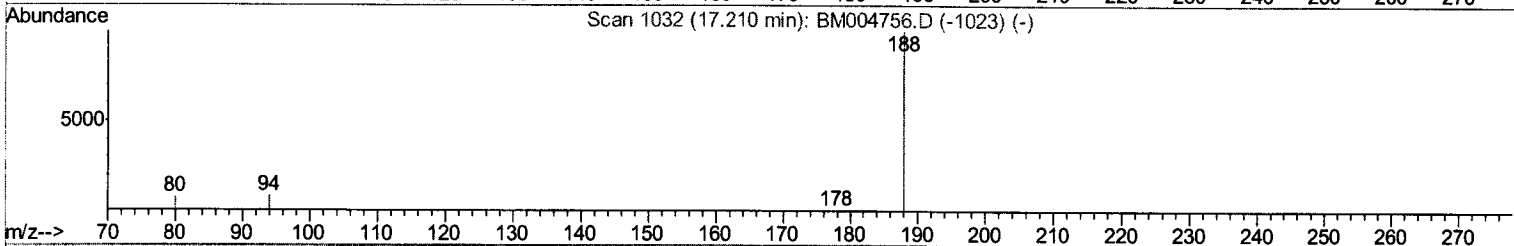
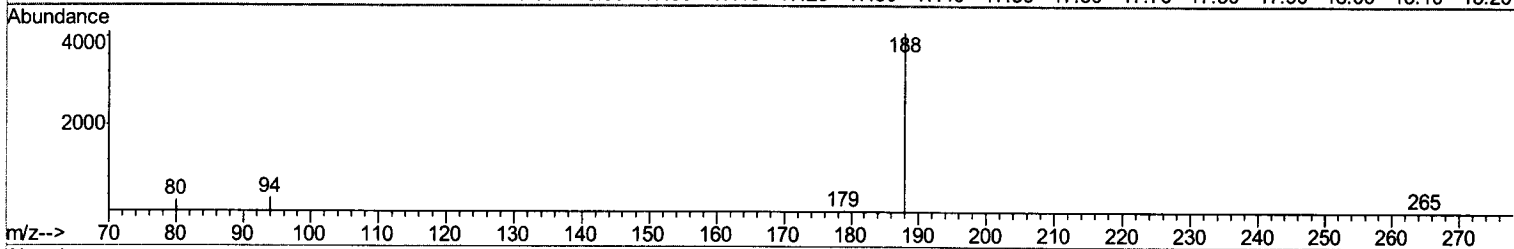
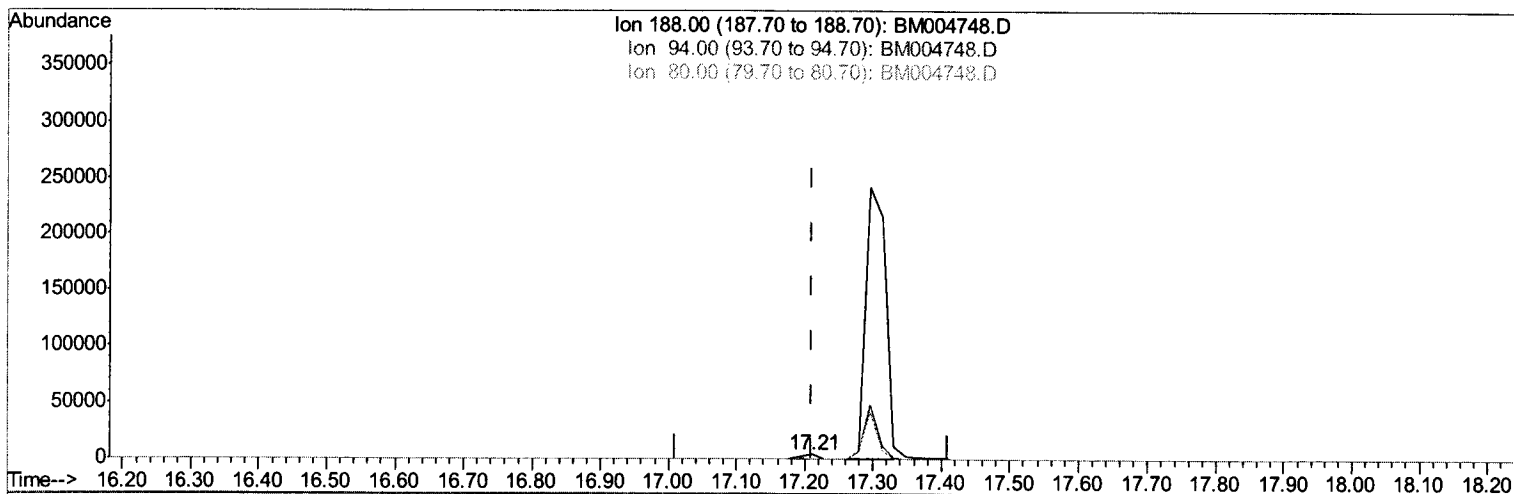
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(12) Phenanthrene-d10 (I)
 17.210min (-0.000) 0.40ng/ul m

response 6665

Ion	Exp%	Act%
188.00	100	100
94.00	11.70	8.29#
80.00	11.90	7.13#
0.00	0.00	0.00

U.S.A.
03/25/12

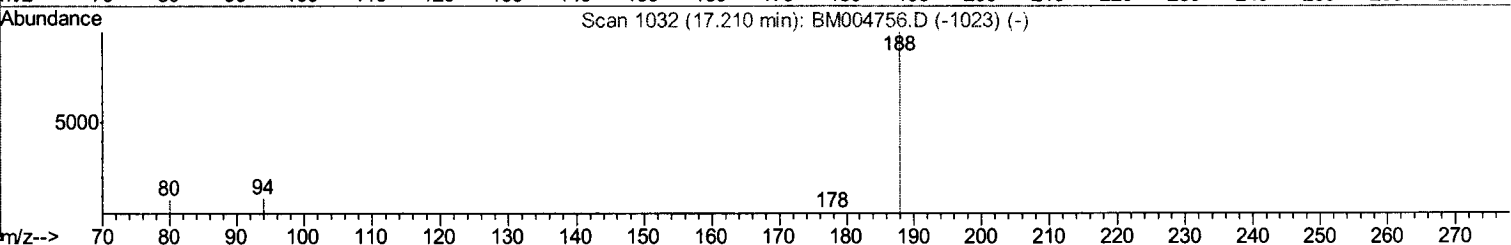
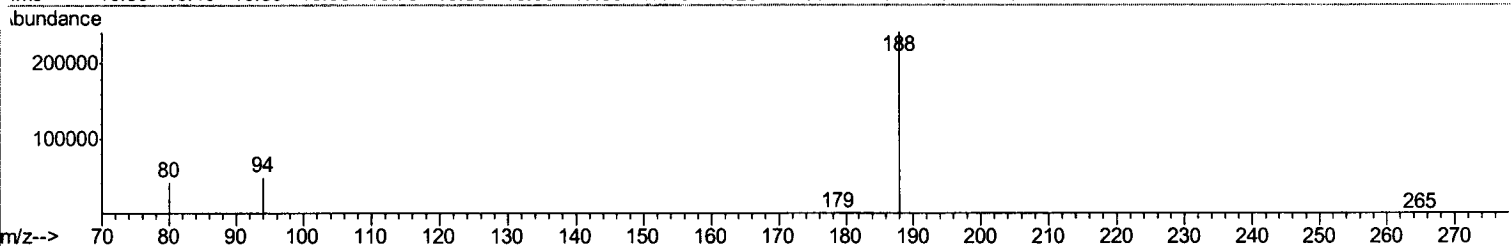
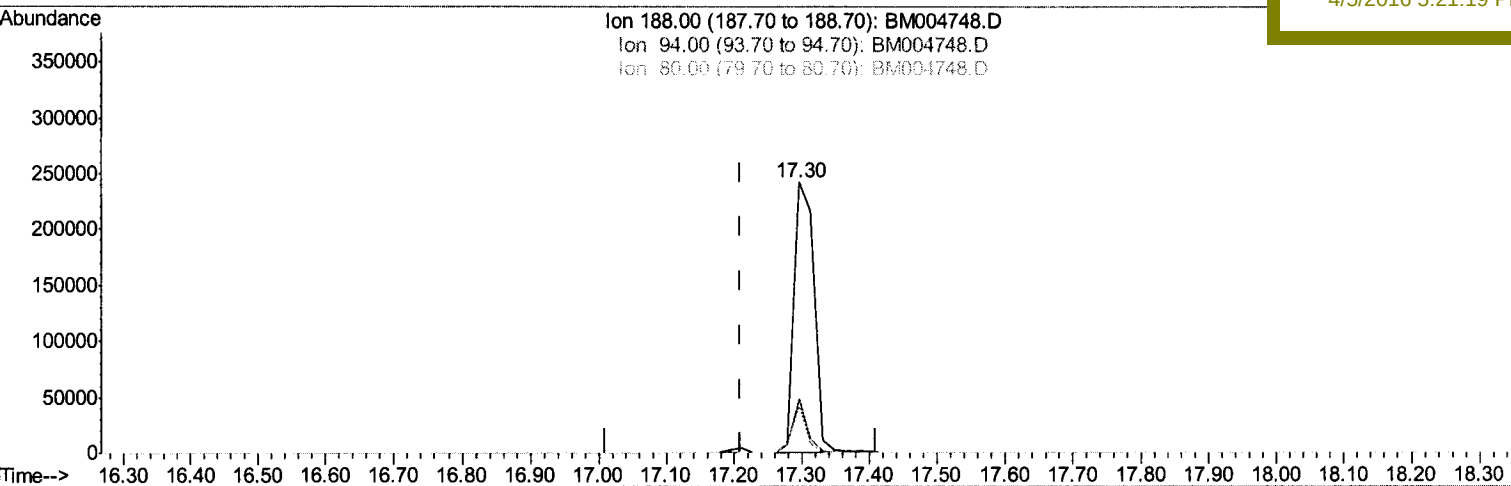
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(12) Phenanthrene-d10 (I)

17.296min (+0.086) 0.40ng/ul

response 492169

Ion	Exp%	Act%
188.00	100	100
94.00	11.70	20.13#
80.00	11.90	17.48#
0.00	0.00	0.00