

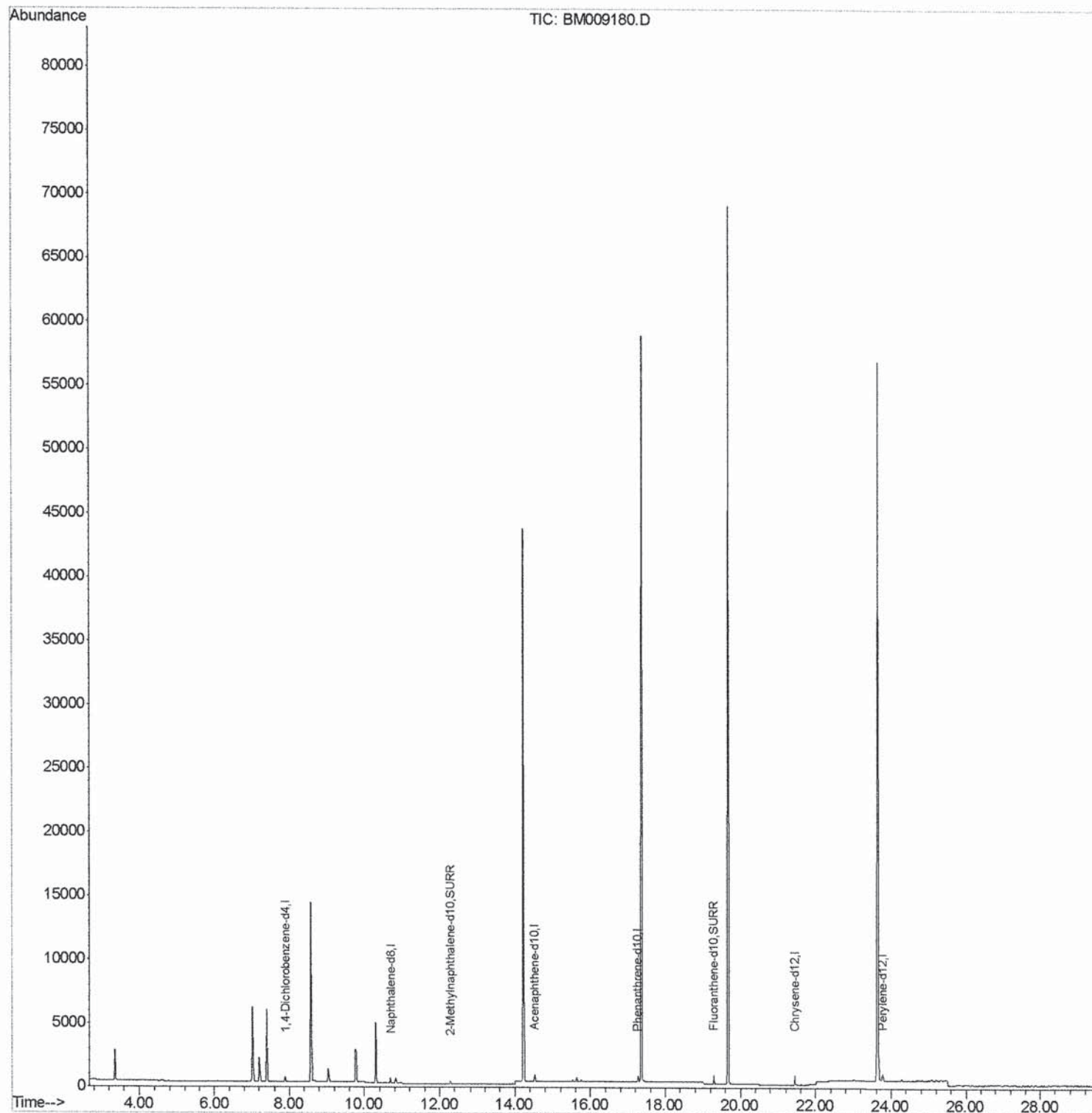
Data Path : Z:\HPCHEM1\BNA M\DATA\BM031017\
Data File : BM009180.D
Acq On : 10 Mar 2017 18:10
Operator : SJ/MA
Sample : PB97487BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK87

Manual Integrations
APPROVED

mohammad
3/13/2017 2:13:51 PM

Quant Time: Mar 11 00:58:15 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Mar 11 00:54:34 2017
Response via : Initial Calibration



Quantitation Report (Qedit)

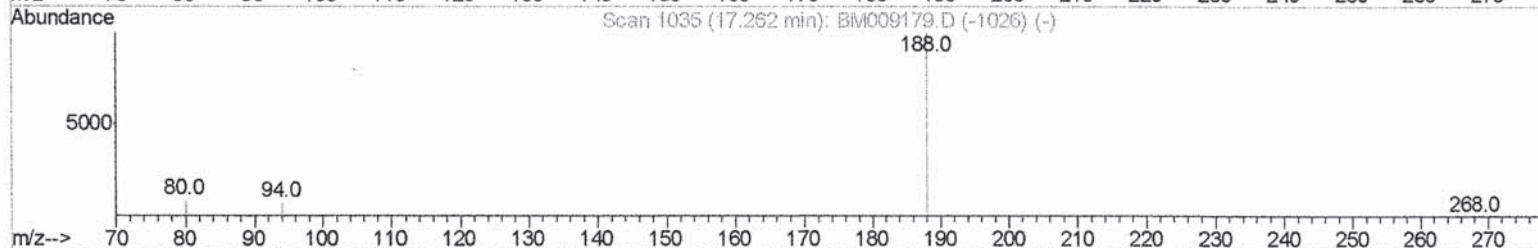
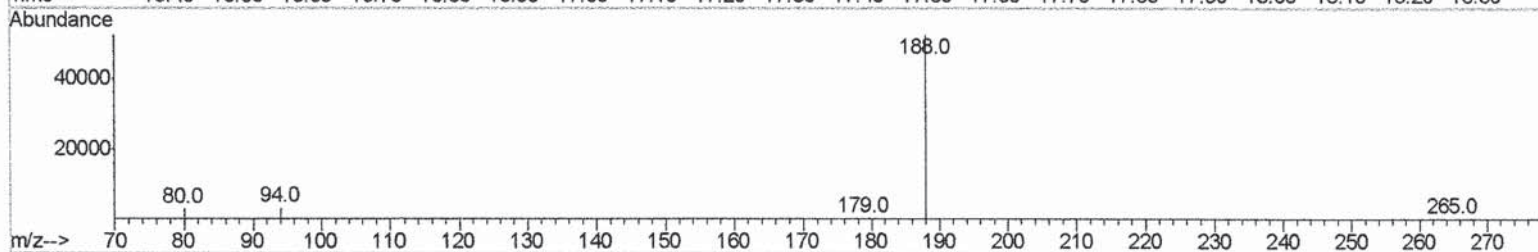
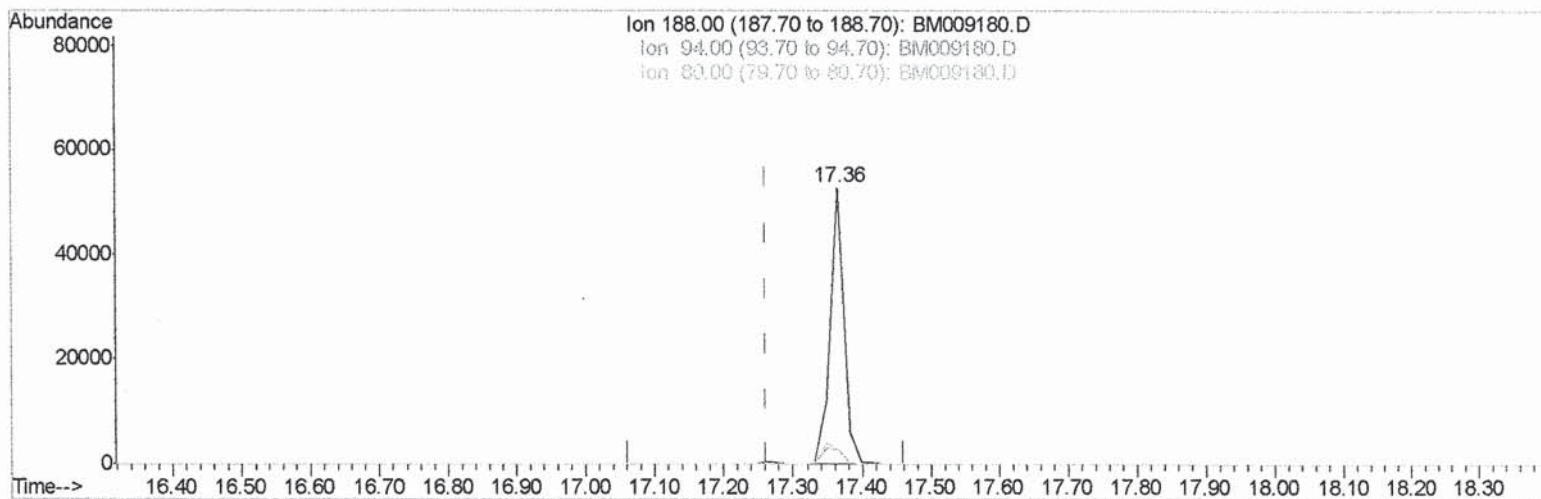
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(10) Phenanthrene-d10 (I)

17.365min (+0.103) 0.40ng/ul

response 73281

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	5.66#
80.00	11.80	5.49#
0.00	0.00	0.00

Quantitation Report (Qedit)

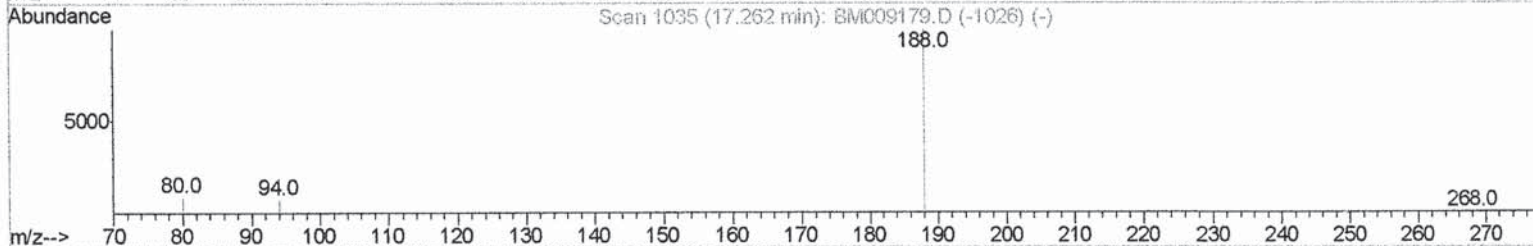
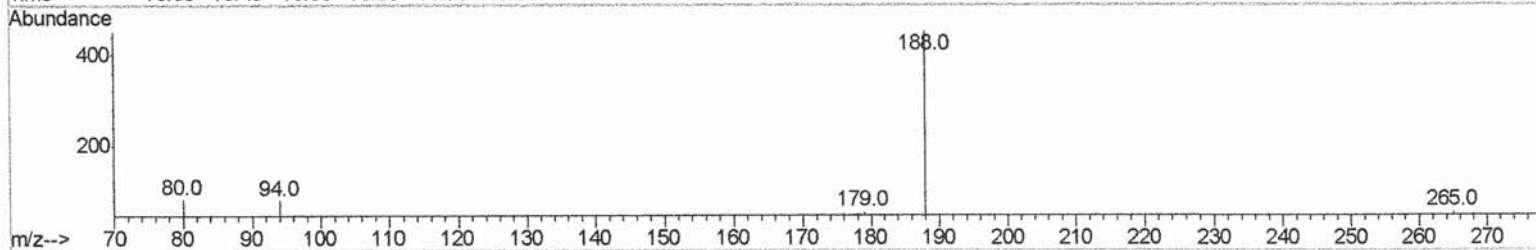
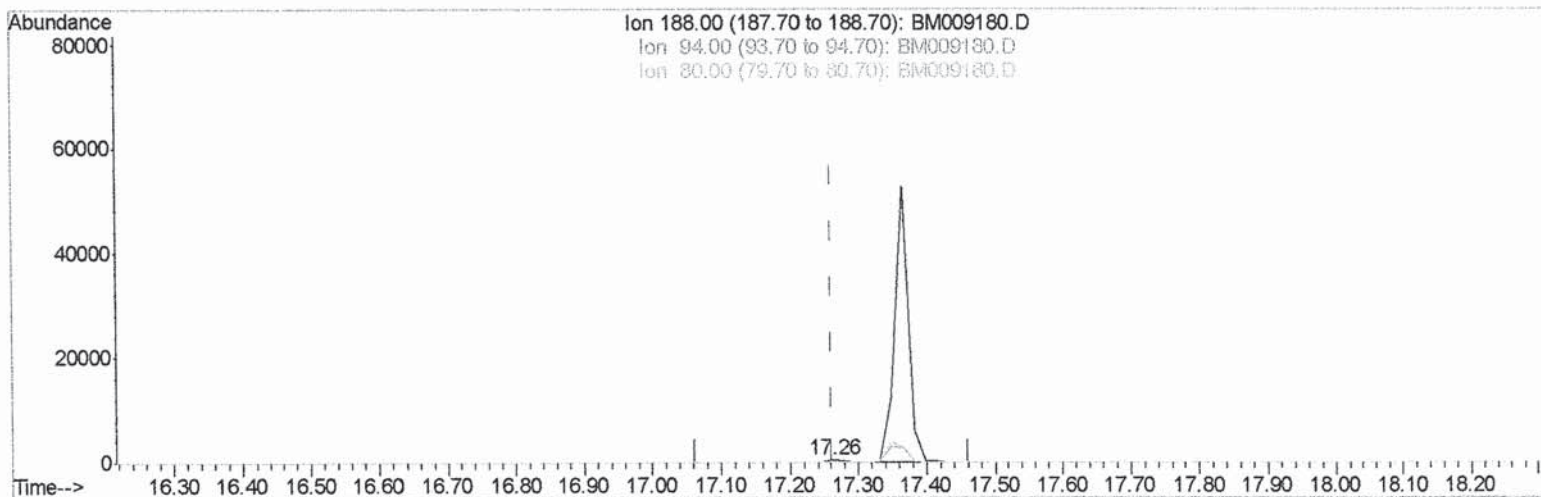
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(10) Phenanthrene-d10 (I)

17.262min (+0.000) 0.40ng/ul m

response 608

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	17.29#
80.00	11.80	18.18#
0.00	0.00	0.00

SJ
 03/13/17

Quantitation Report (Qedit)

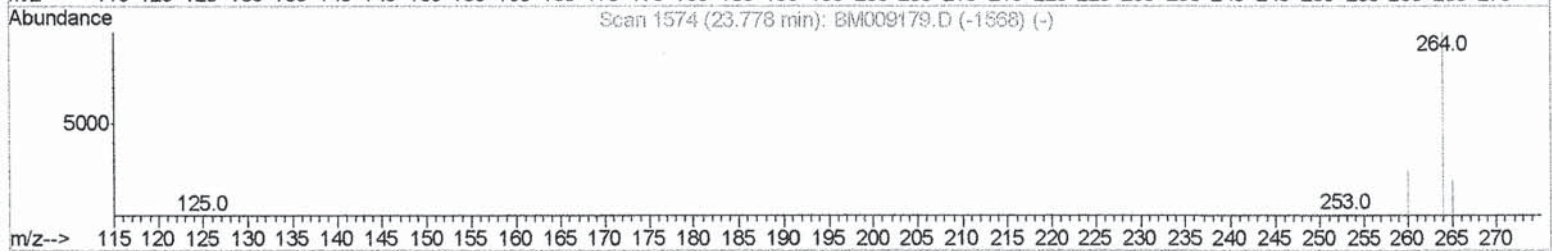
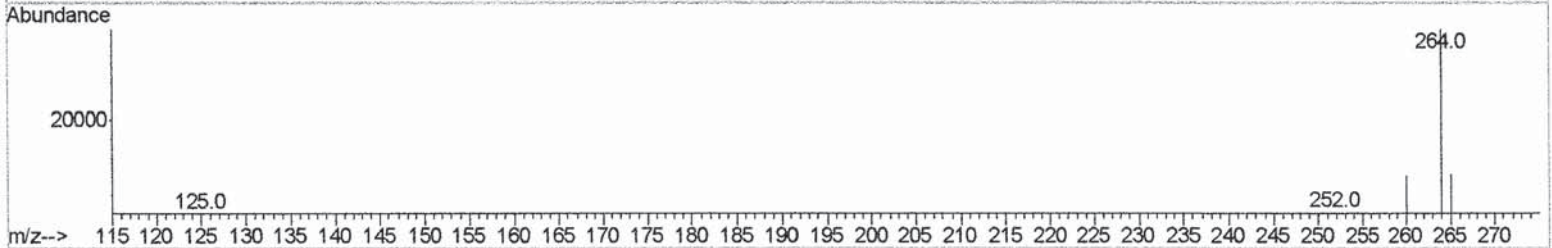
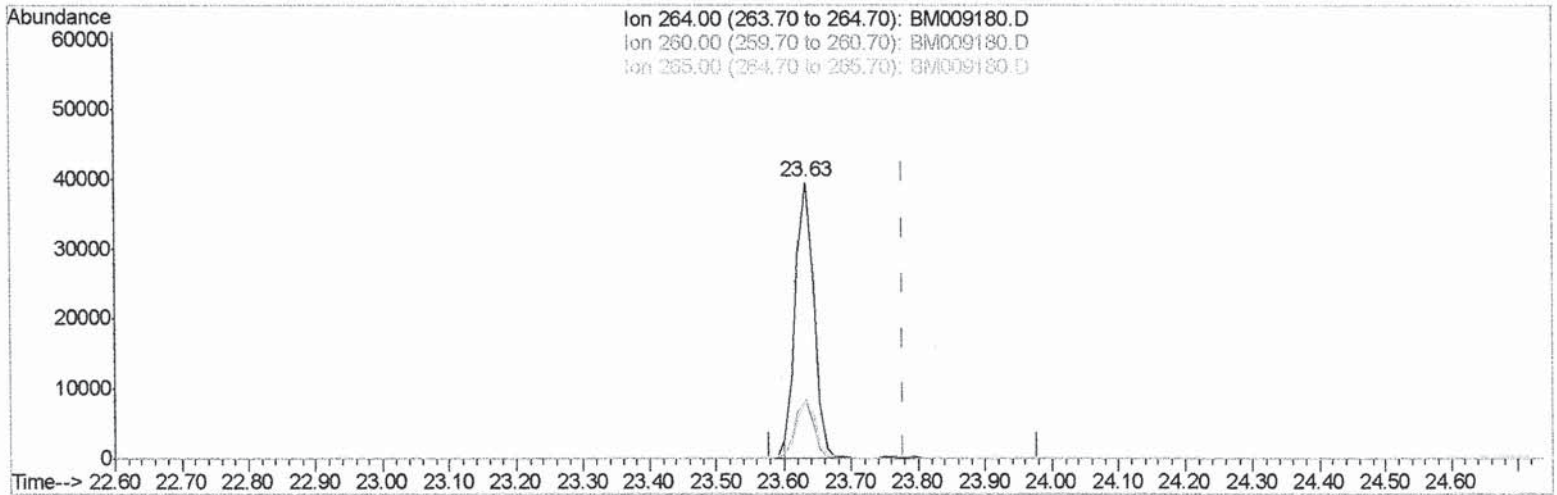
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(20) Perylene-d12 (I)

23.632min (-0.146) 0.40ng/ul

response 72202

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.15#
265.00	103.50	21.80#
0.00	0.00	0.00

Quantitation Report (Qedit)

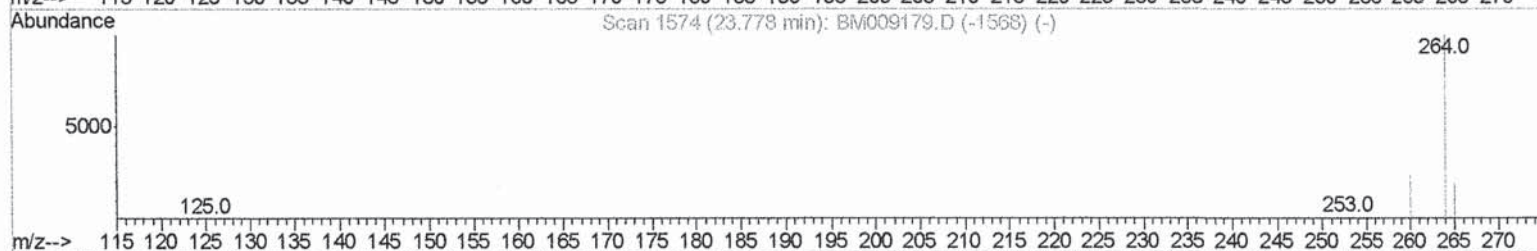
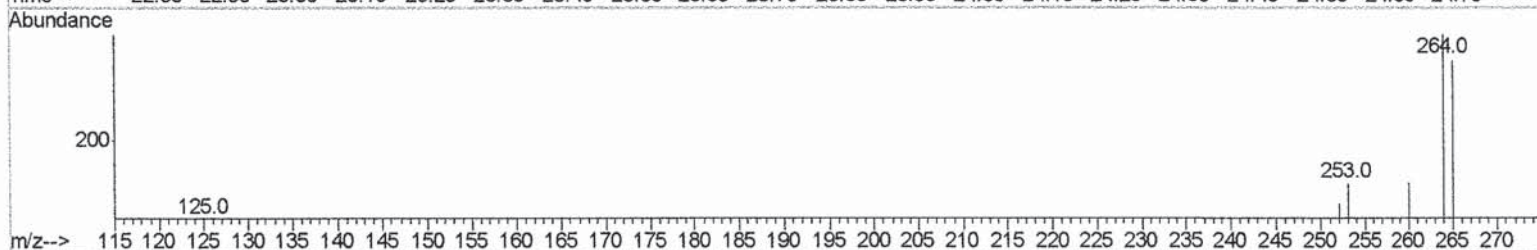
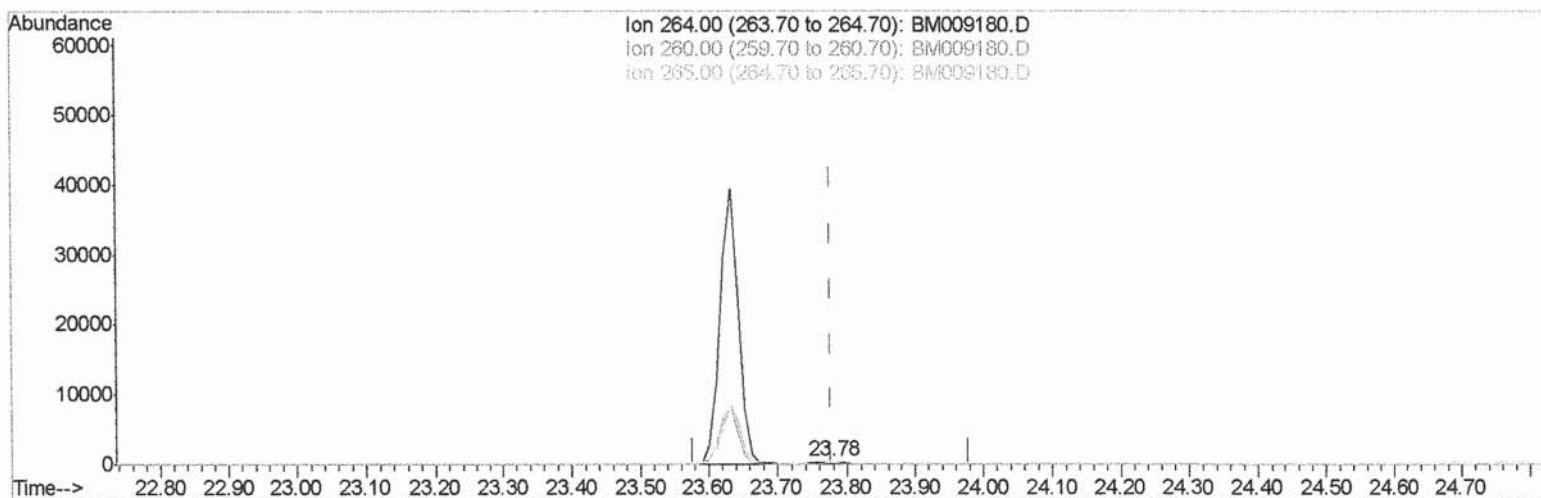
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TIC: BM009180.D

(20) Perylene-d12 (I)

23.778min (+0.000) 0.40ng/ul m

response 628

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	35.03
265.00	103.50	88.50
0.00	0.00	0.00

> SJ
 03/13/17

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.88	152	159	0.40	ng/ul	0.00
2) Naphthalene-d8	10.68	136	507	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	292	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	608m	0.40	ng/ul	0.00
16) Chrysene-d12	21.44	240	635	0.40	ng/ul	0.00
20) Perylene-d12	23.78	264	628m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.27	152	326	0.39	ng/ul	0.00
14) Fluoranthene-d10	19.30	212	853	0.45	ng/ul	0.00

Target Compounds Ovalue

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

SJ
03/13/17