

Quantitation Report (QT Reviewed)

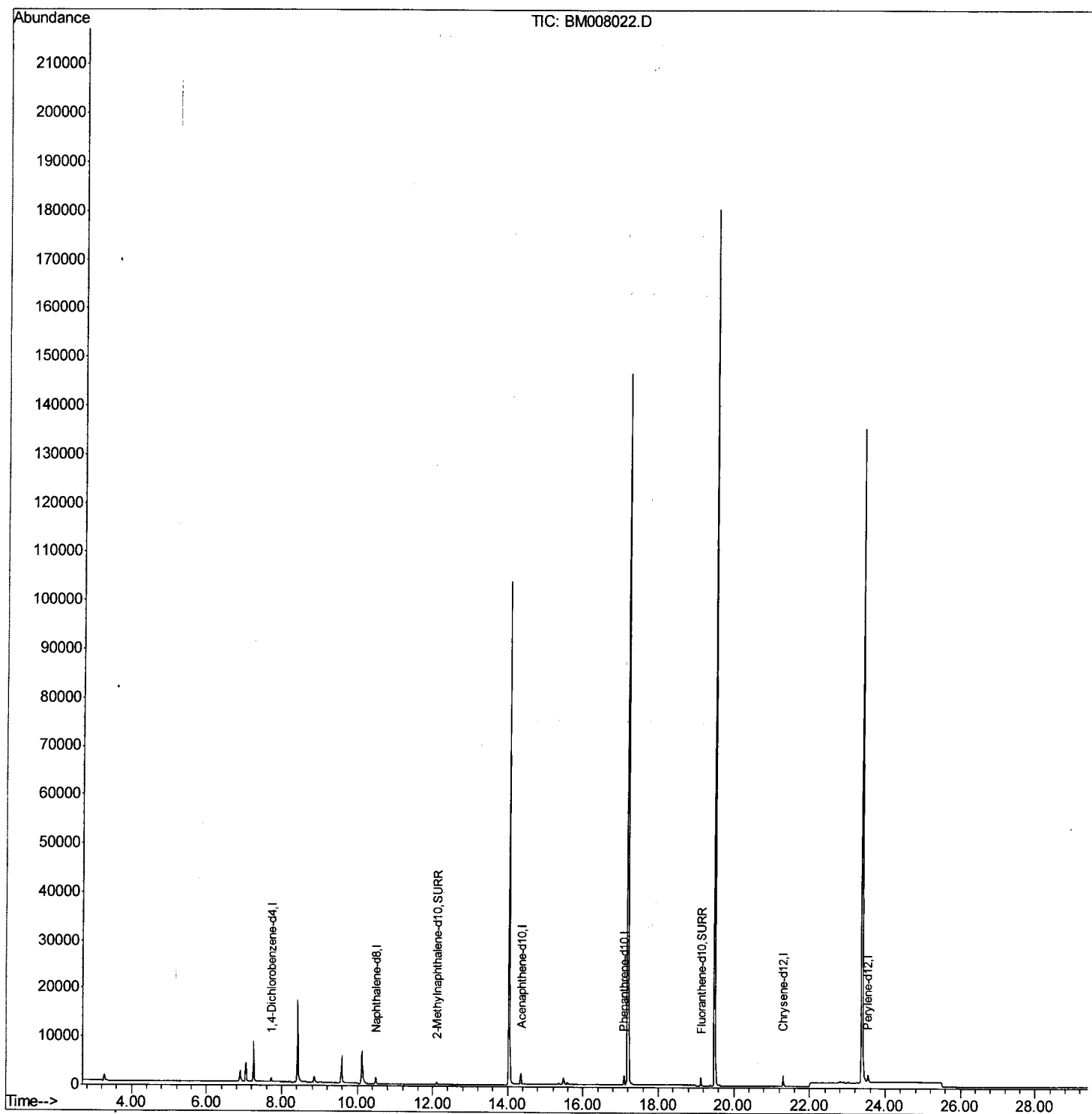
Data Path : Z:\HPCHEM1\BNA_M\Data\BM112216\
 Data File : BM008022.D
 Acq On : 23 Nov 2016 07:41
 Operator : UM/SJ
 Sample : H5699-21
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA M
 ClientSampleId :
 A4WE7

Manual Integrations
 APPROVED

sohil
 11/23/2016 6:08:58 PM

Quant Time: Nov 23 10:58:34 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 23 01:26:48 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

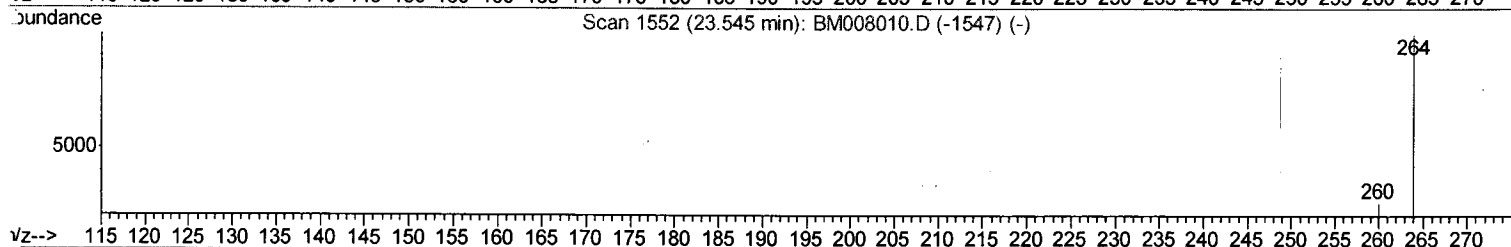
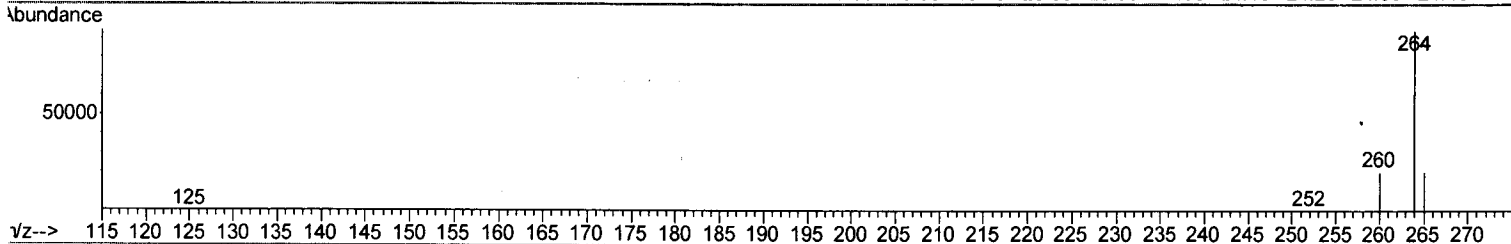
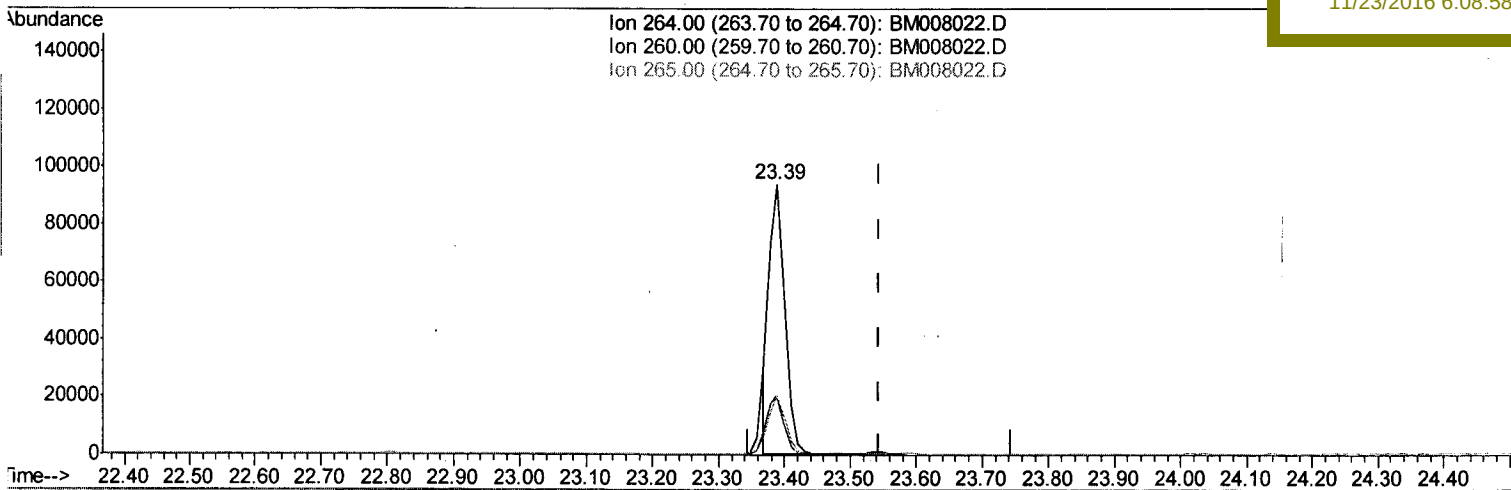
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TIC: BM008022.D

(20) Perylene-d12 (I)

23.389min (-0.156) 0.40ng/ul

response 154263

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.73#
265.00	103.50	21.72#
0.00	0.00	0.00

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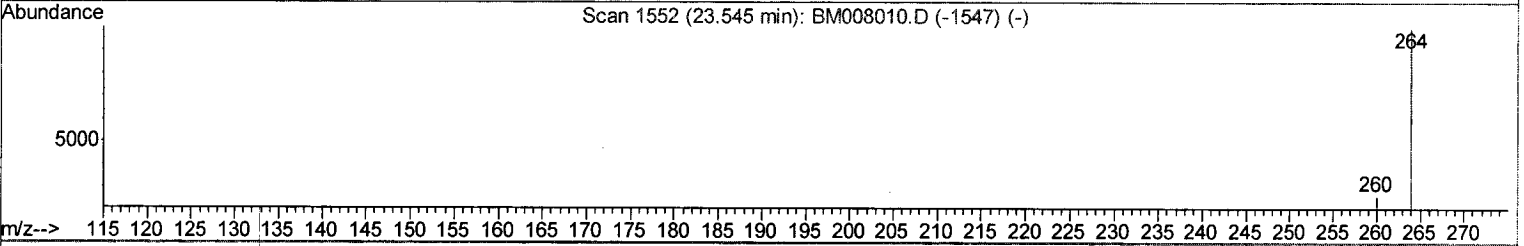
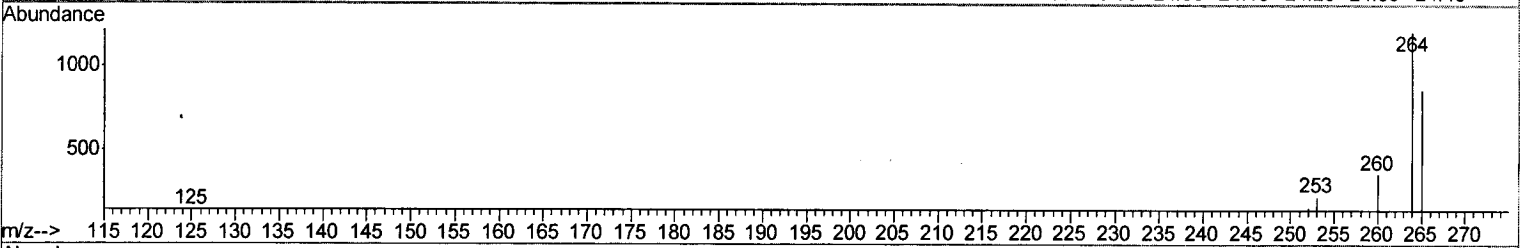
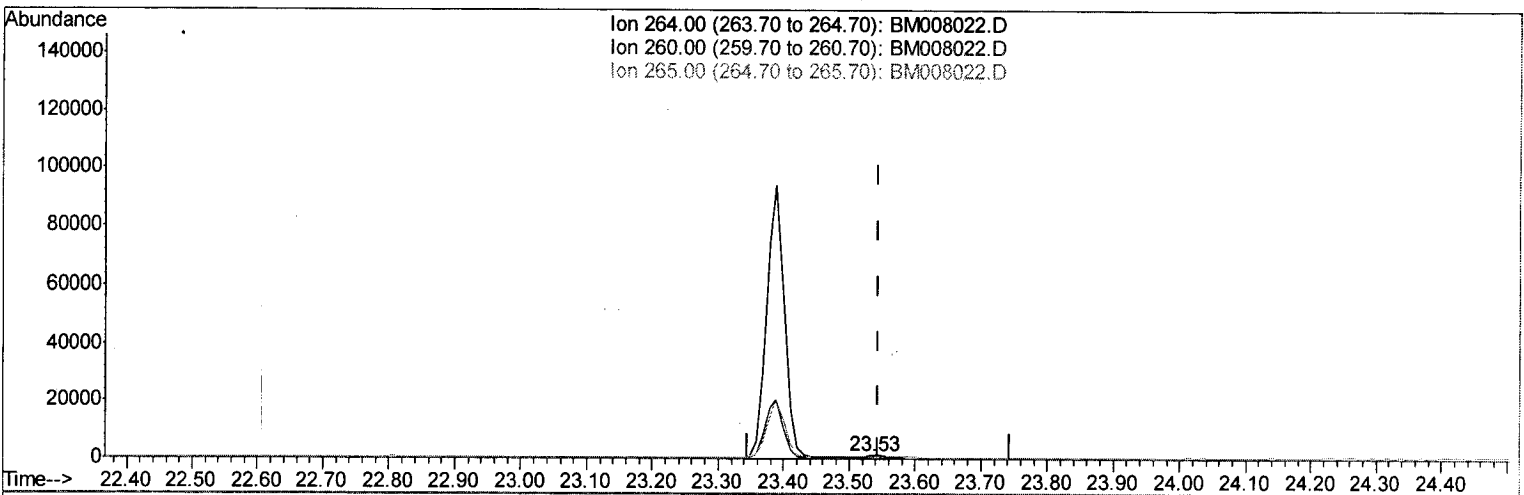
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TIC: BM008022.D

(20) Perylene-d12 (I)

23.535min (-0.010) 0.40ng/ul m

response 2129

S.J.
 11/25/2016

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	29.34
265.00	103.50	71.49#
0.00	0.00	0.00

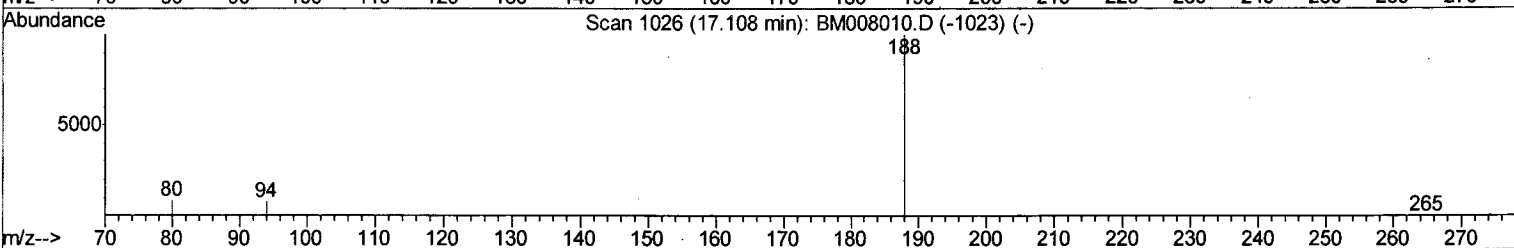
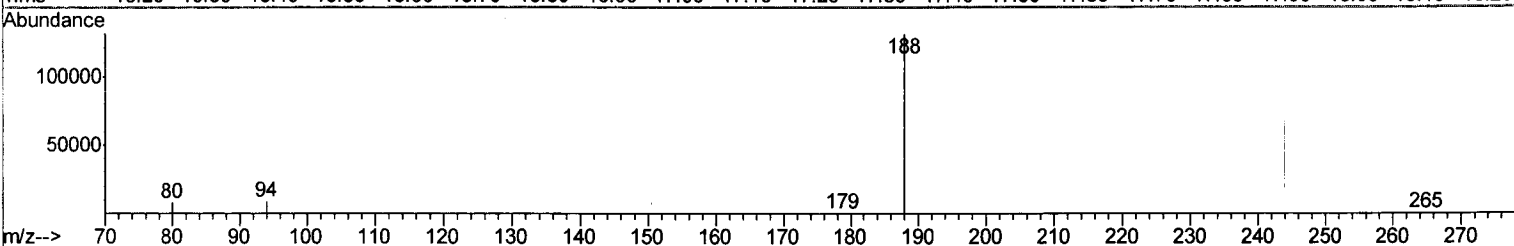
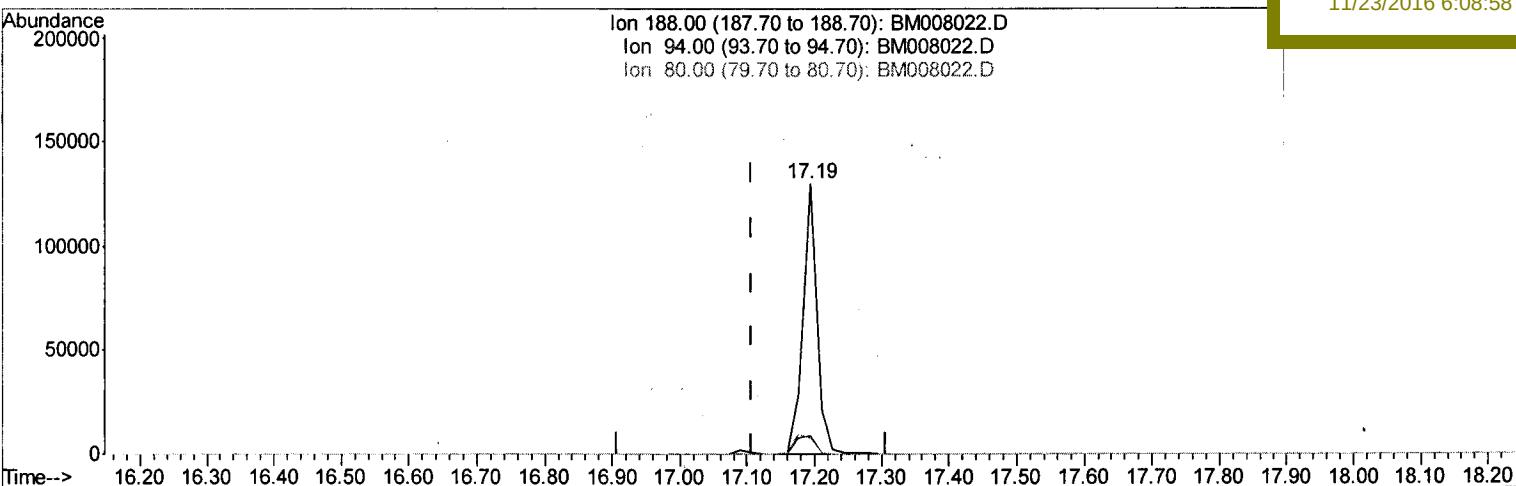
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Instrument :
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ClientSampleId :
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TIC: BM008022.D

(10) Phenanthrene-d10 (I)

17.193min (+0.086) 0.40ng/ul

response 187764

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	6.77#
80.00	11.80	5.92#
0.00	0.00	0.00

Quantitation Report (Qedit)

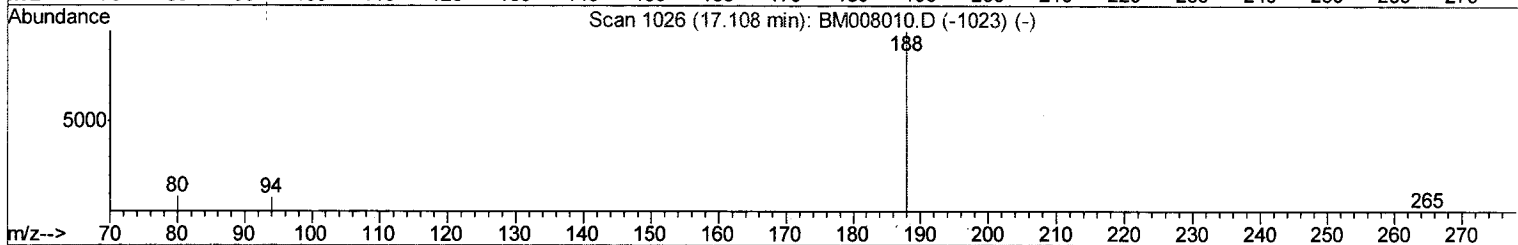
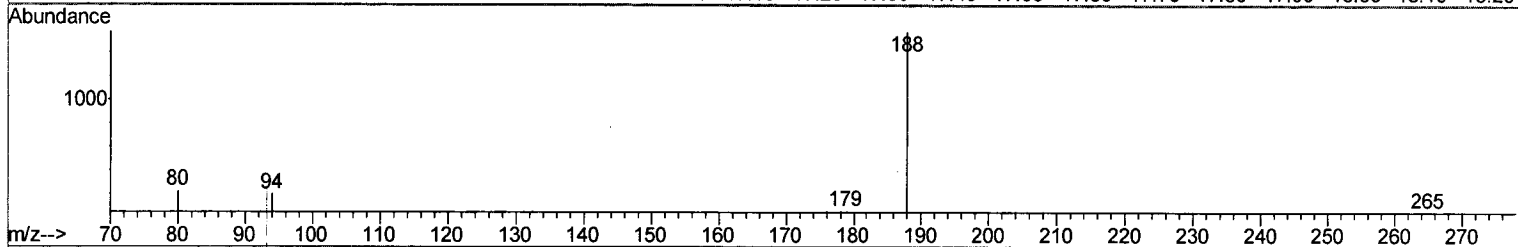
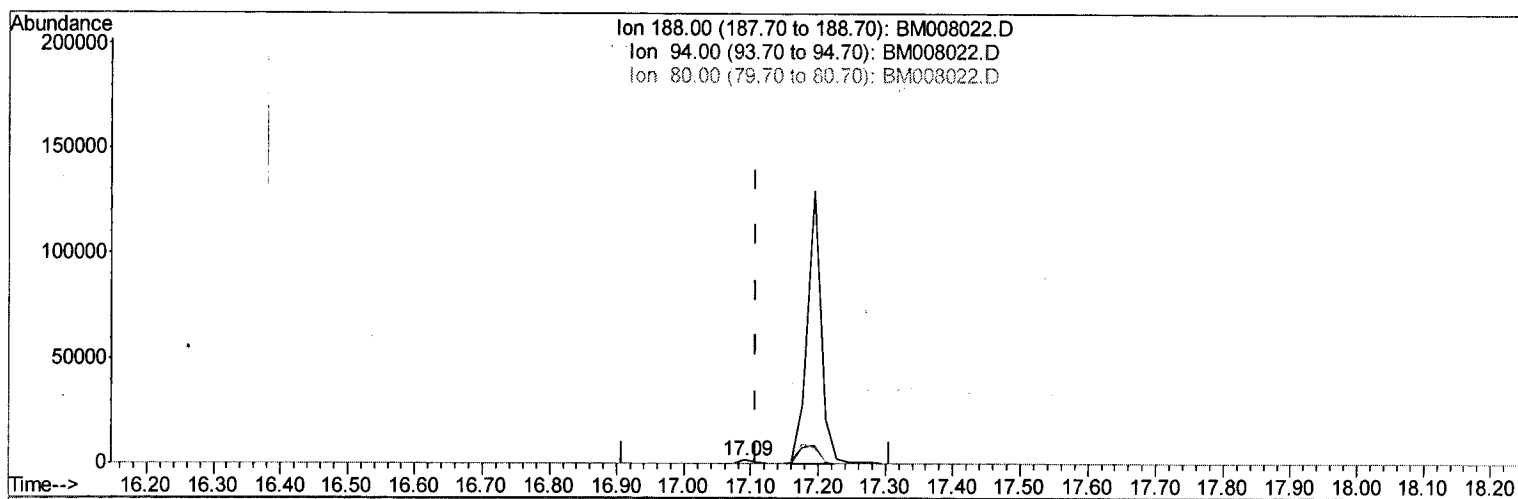
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TIC: BM008022.D

(10) Phenanthrene-d10 (I)

17.091min (-0.017) 0.40ng/ul m

response 2809

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	12.89
80.00	11.80	14.54#
0.00	0.00	0.00

SD
 11/25/2016

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	619	0.40	ng/ul	0.00
2) Naphthalene-d8	10.49	136	2129	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.35	164	1365	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.09	188	2809m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.30	240	2656	0.40	ng/ul	0.00
20) Perylene-d12	23.53	264	2129m	0.40	ng/ul	-0.01

S.S.
11/25/2016

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.11	152	904	0.30	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	2211	0.28	ng/ul	-0.01

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