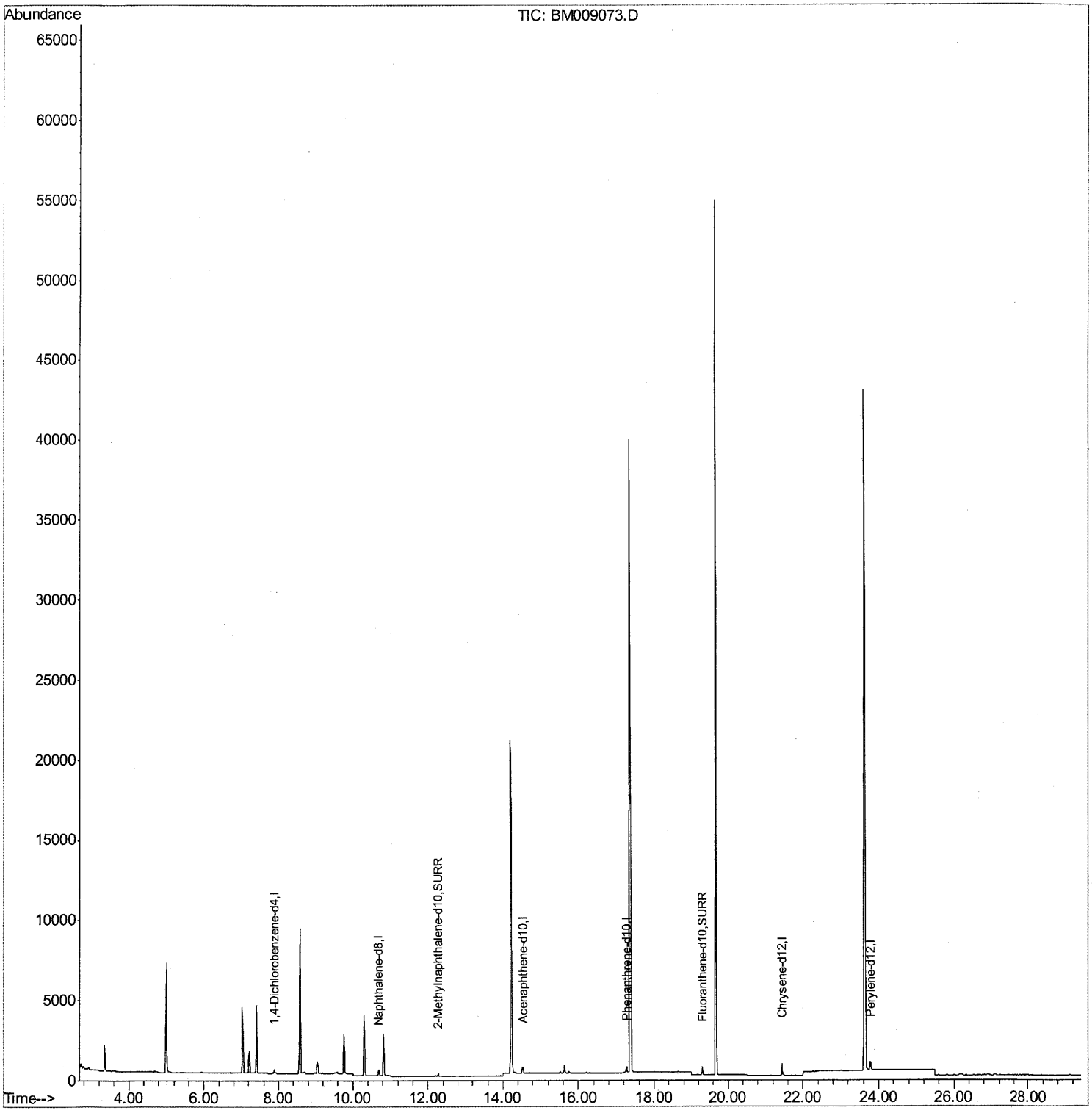
Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM030317\
Data File : BM009073.D
Acq On : 03 Mar 2017 18:12
Operator : SJ/MA
Sample : PB97338BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Mar 04 00:03:24 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM030317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 03 23:57:02 2017
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
SBLK39

Manual Integrations APPROVED
mohammad
3/6/2017 3:16:46 PM



Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM030317\
Data File : BM009073.D
Acq On : 03 Mar 2017 18:12
Operator : SJ/MA
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Quant Time: Mar 03 23:59:34 2017
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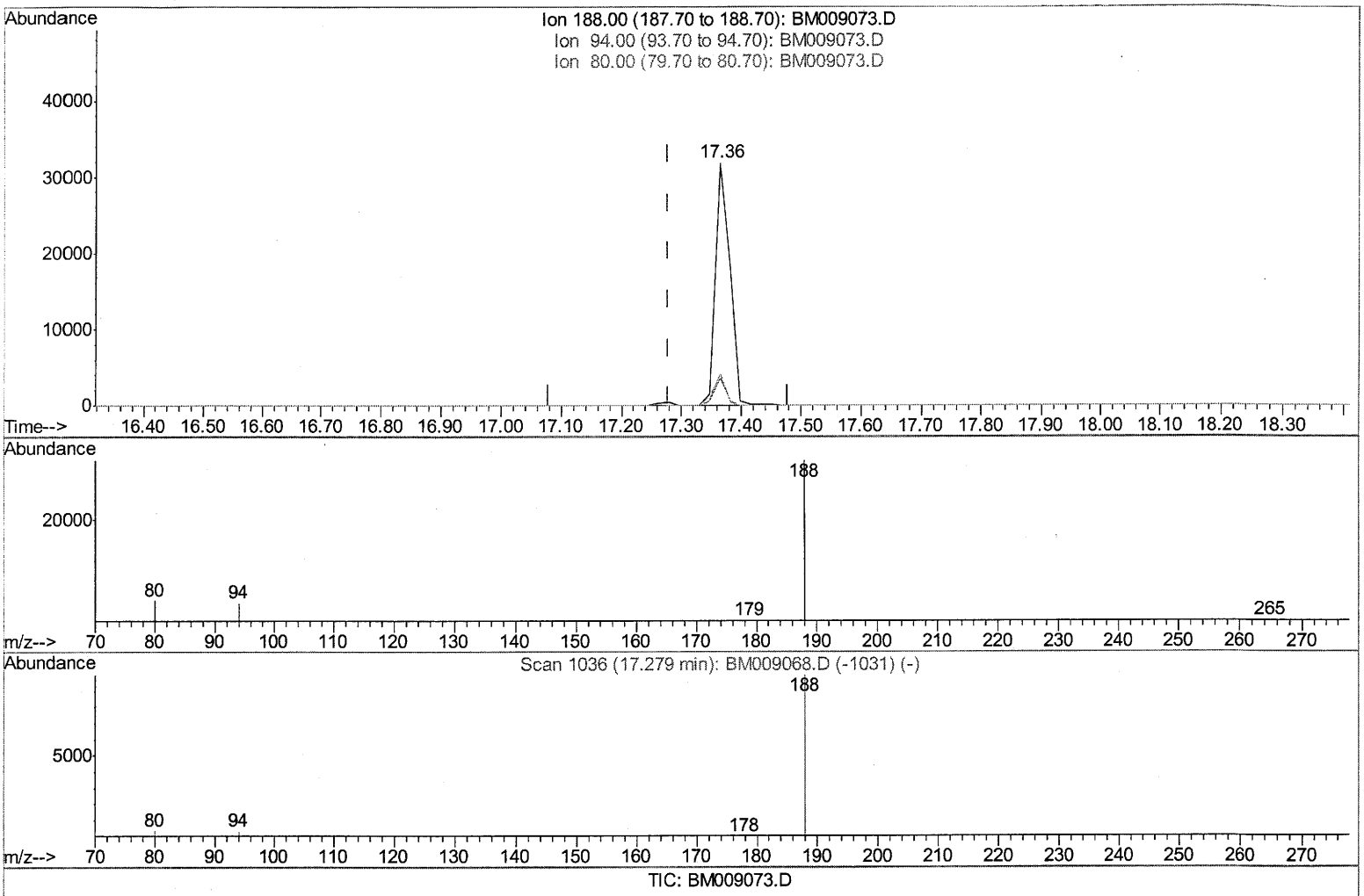

TIC: BM009073.D

(10) Phenanthrene-d10 (I)

17.365min (+0.086) 0.40ng/ul

response 53335

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	11.45
80.00	11.80	13.02
0.00	0.00	0.00

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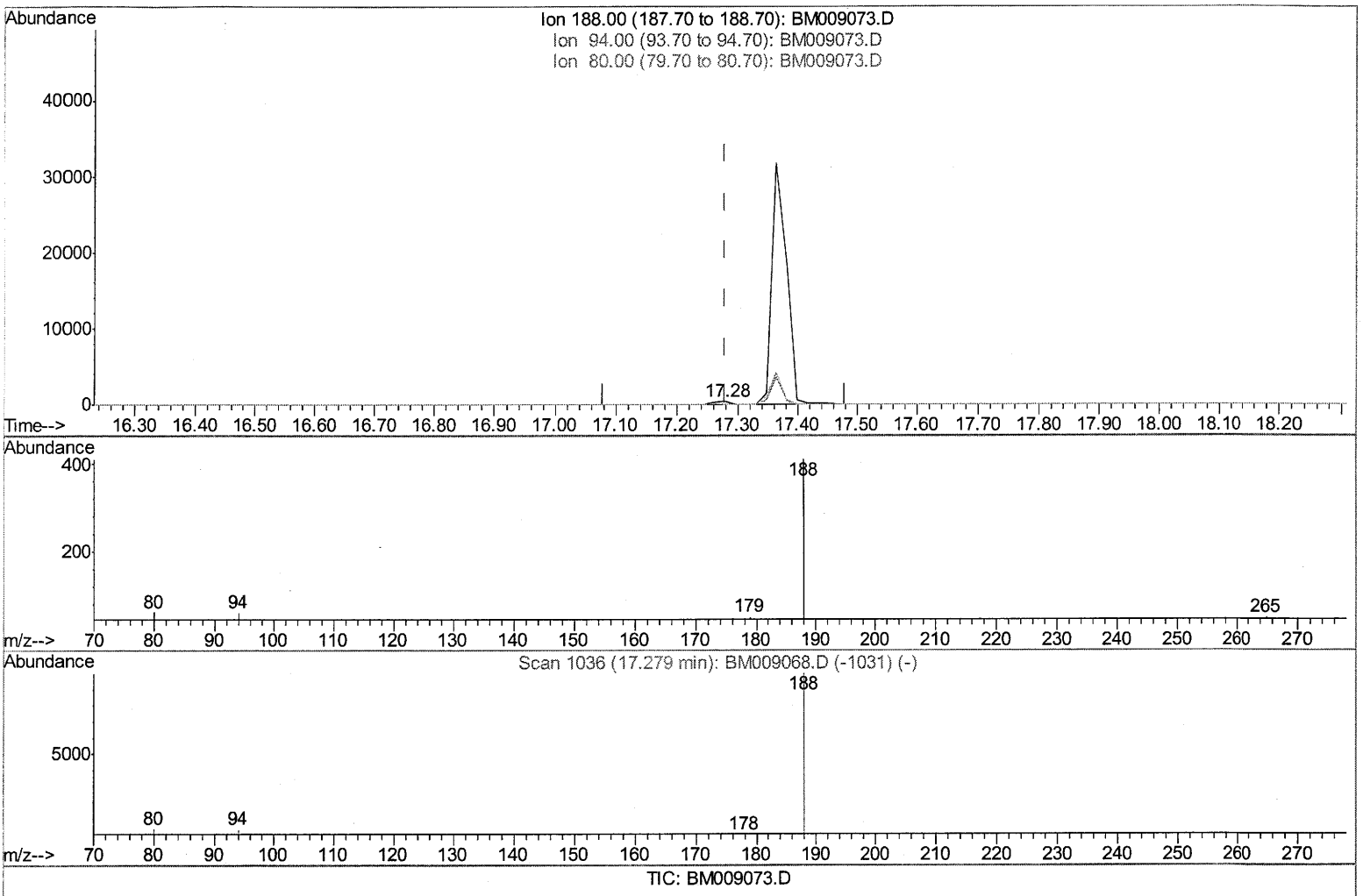

TIC: BM009073.D

(10) Phenanthrene-d10 (I)

17.279min (-0.000) 0.40ng/ul m SJ 3/8/17

response 683

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	15.12#
80.00	11.80	15.37#
0.00	0.00	0.00

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ALS Vial : 9 Sample Multiplier: 1

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ClientSampleId :
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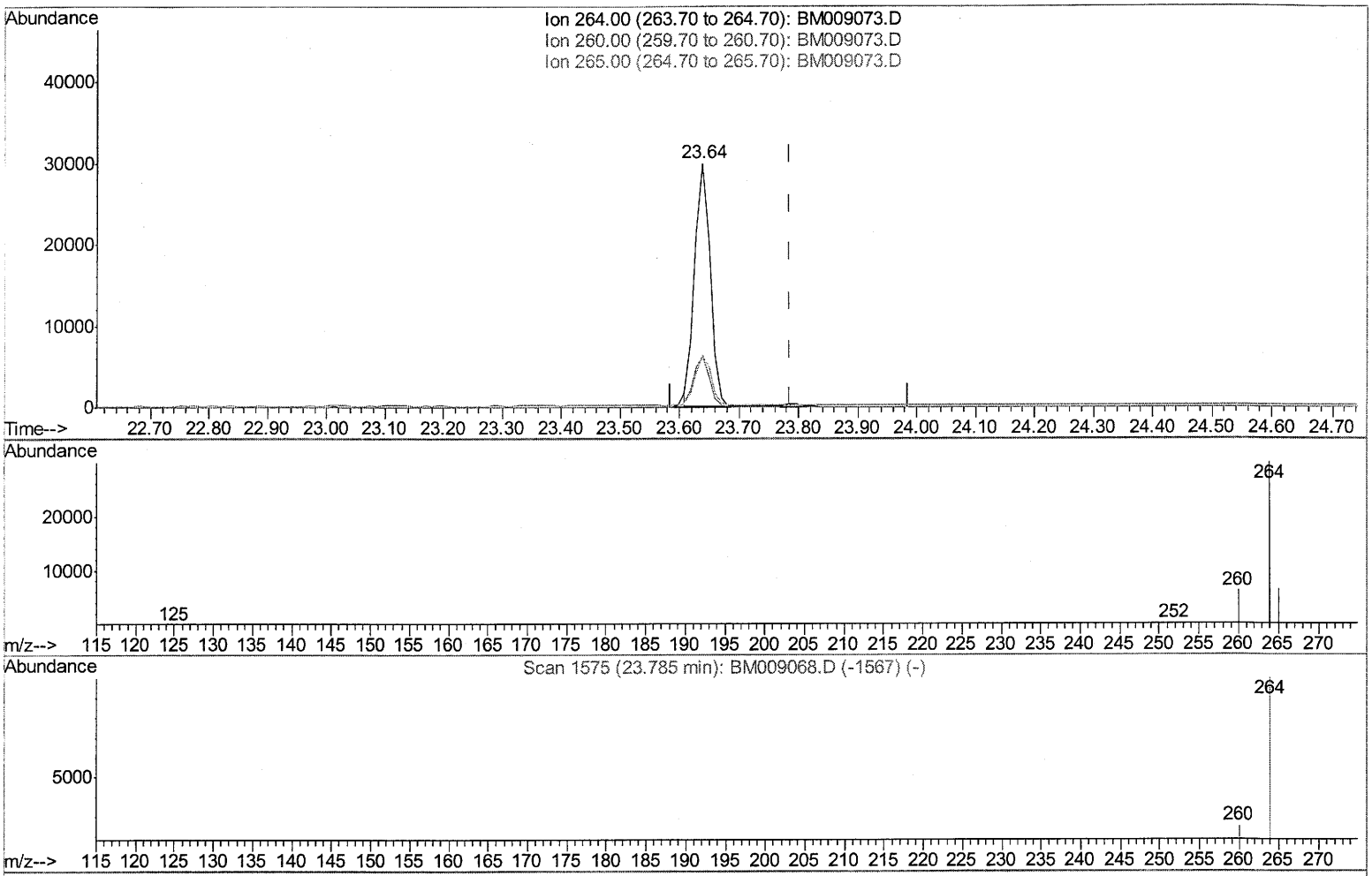
Manual Integrations APPROVED
mohammad
3/6/2017 3:16:46 PM



TIC: BM009073.D

(20) Perylene-d12 (I)

23.639min (-0.146) 0.40ng/ul

response 54438

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	20.77#
265.00	103.50	21.57#
0.00	0.00	0.00

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BNA_M
ClientSampleId :
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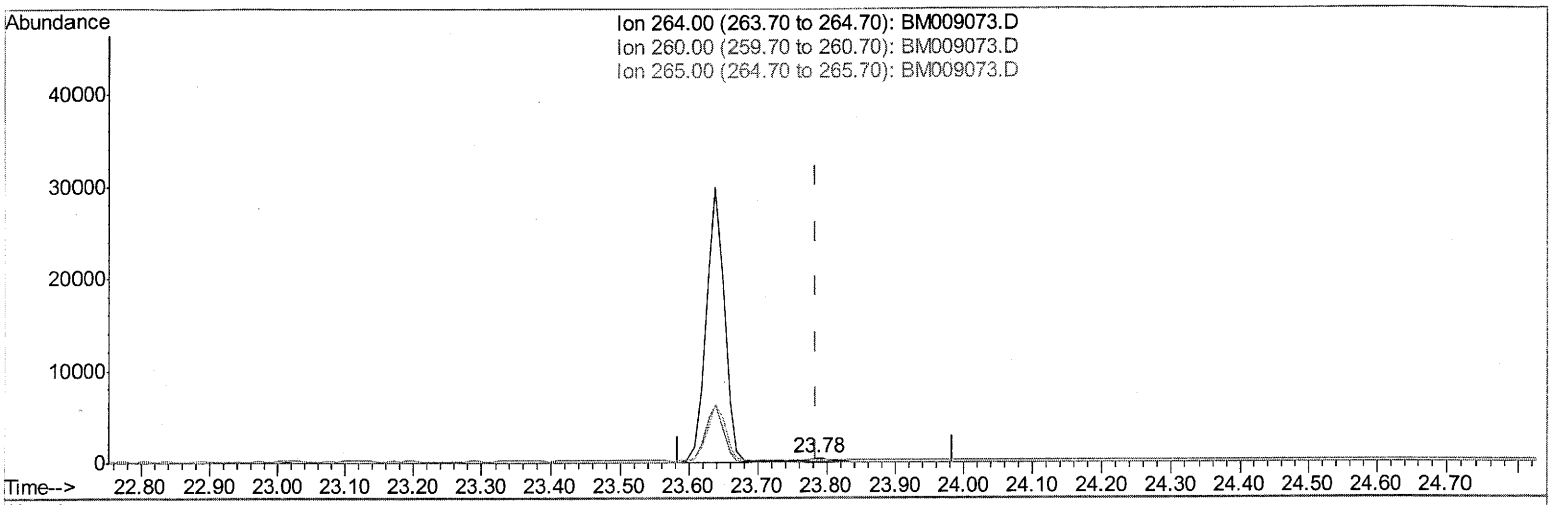
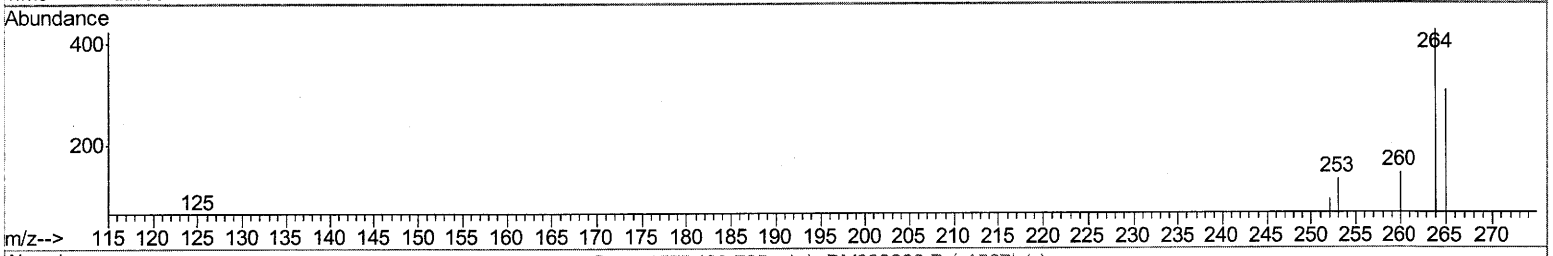
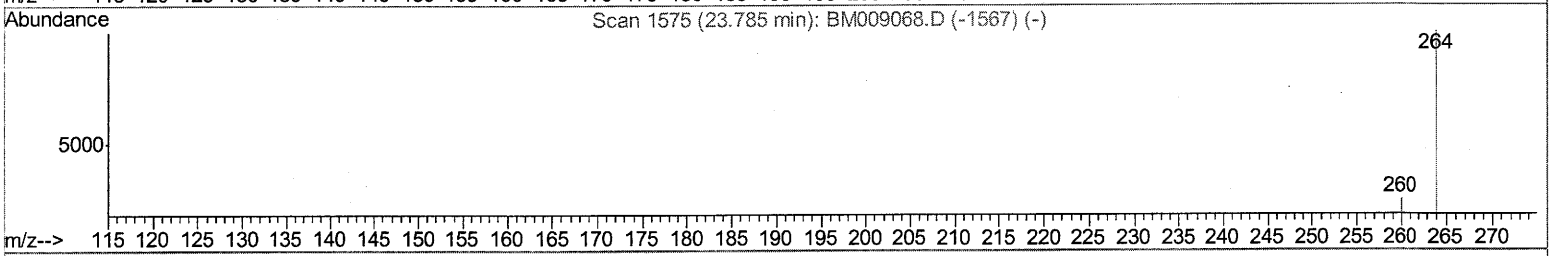
Manual Integrations APPROVED
mohammad
3/6/2017 3:16:46 PM







TIC: BM009073.D

(20) Perylene-d12 (I)

23.785min (-0.000) 0.40ng/ul m SJ 3/8/17

response 720

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	33.57
265.00	103.50	71.83#
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	7.90	152	143	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	435	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.54	164	286	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.28	188	683m>	0.40	ng/ul	0.00
16) Chrysene-d12	21.45	240	765	0.40	ng/ul	0.00
20) Perylene-d12	23.78	264	720m>	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.28	152	207	0.29	ng/ul	0.00
14) Fluoranthene-d10	19.30	212	643	0.30	ng/ul	0.00
Target Compounds						Qvalue

SJ 3/8/17

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