

Quantitation Report (QT Reviewed)

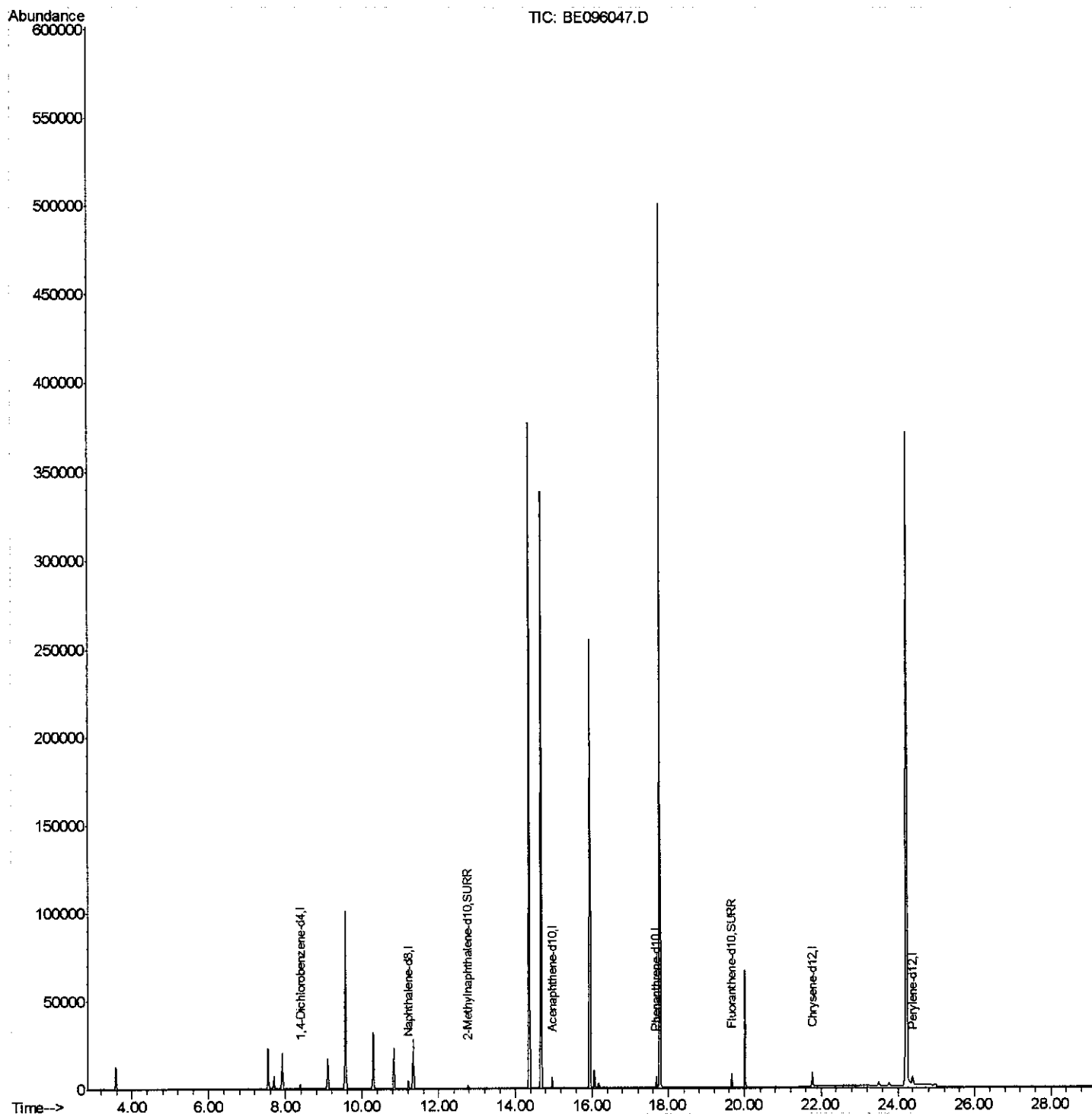
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042018\
 Data File : BE096047.D
 Acq On : 20 Apr 2018 18:53
 Operator : SJ/JU
 Sample : PB108363BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SBLK63

Manual Integrations
 APPROVED

Sohil
 4/23/2018 6:43:20 PM

Quant Time: Apr 21 01:43:37 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Apr 21 01:28:31 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

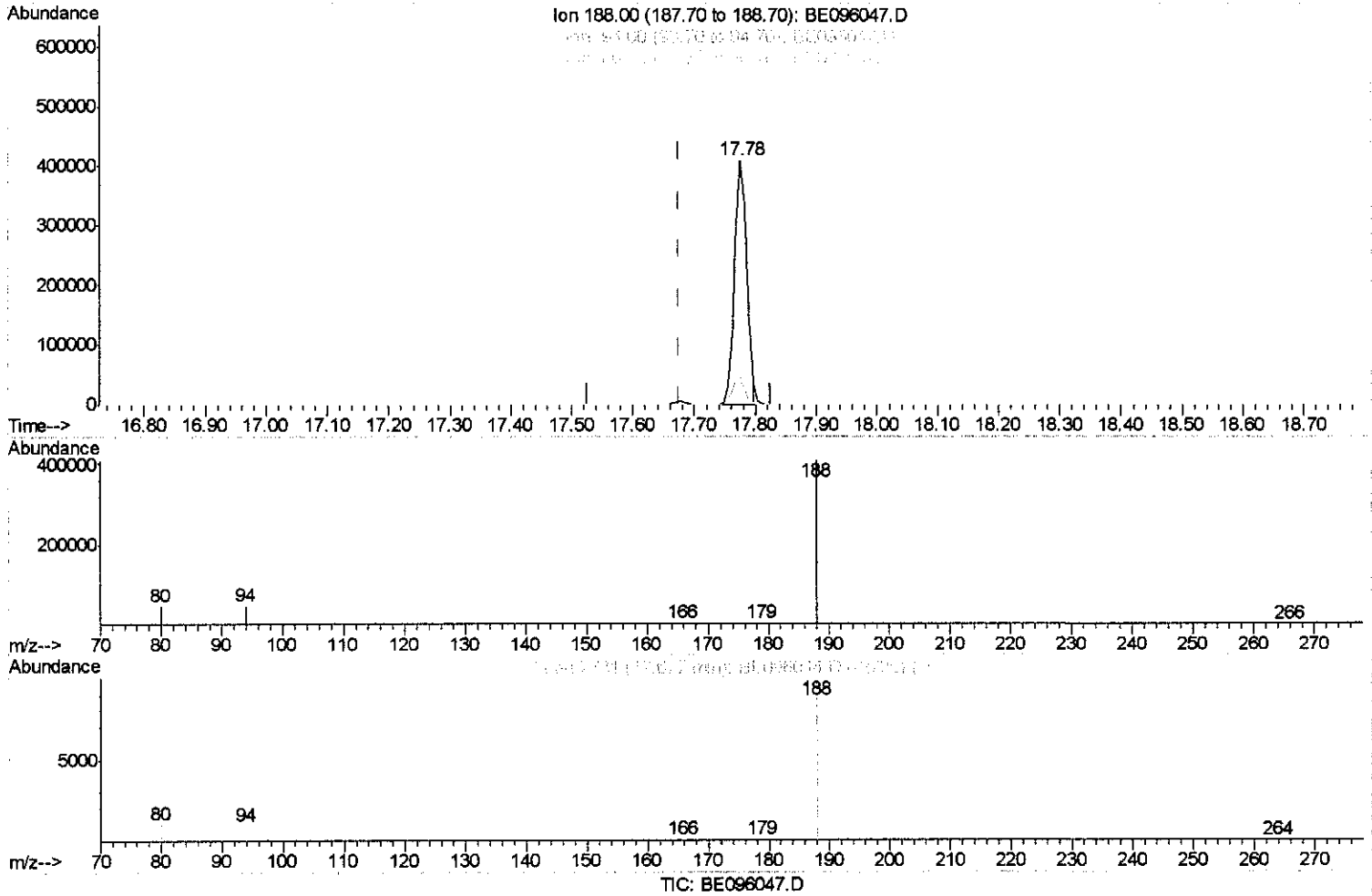
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Quant Time: Apr 21 01:29:02 2018
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(10) Phenanthrene-d10 (I)

17.775min (+0.099) 0.40ng/ul

response 574710

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	11.24
80.00	11.80	10.80
0.00	0.00	0.00

Quantitation Report (Qedit)

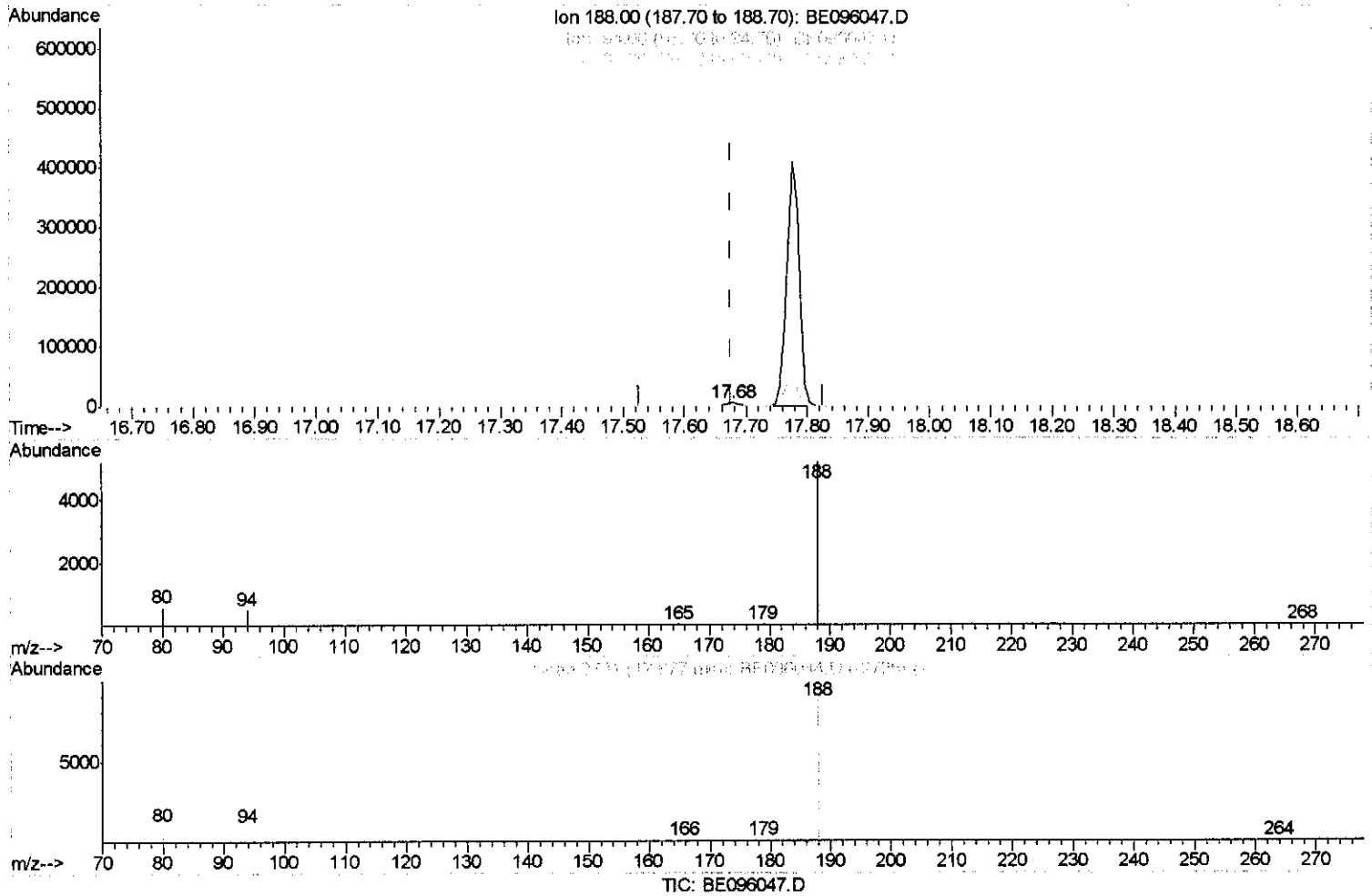
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(10) Phenanthrene-d10 (I)

17.677min (+0.000) 0.40ng/ul m > SJ 4/24/18

response 7510

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	10.15
80.00	11.80	12.01
0.00	0.00	0.00

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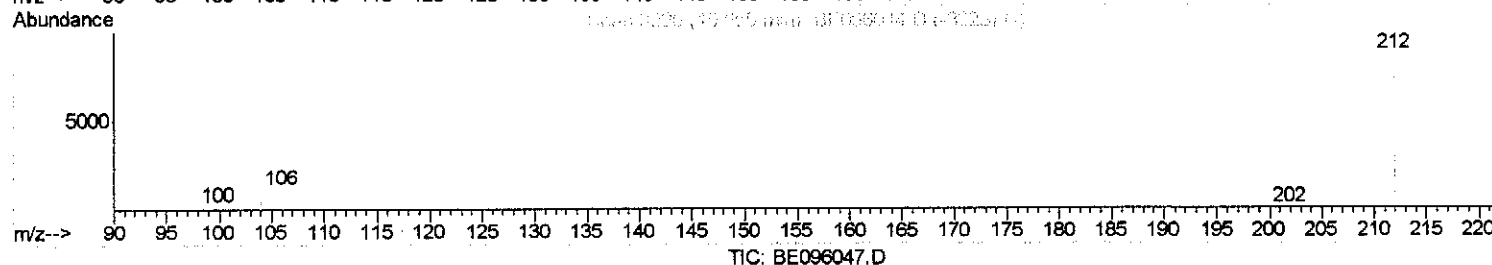
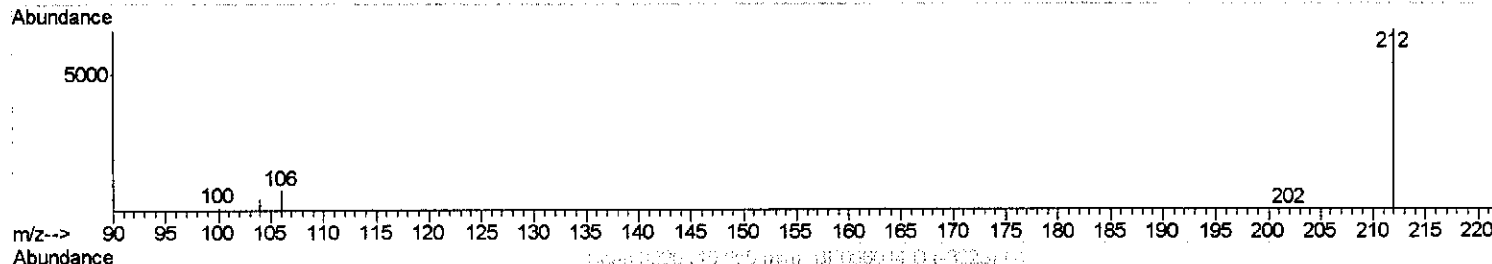
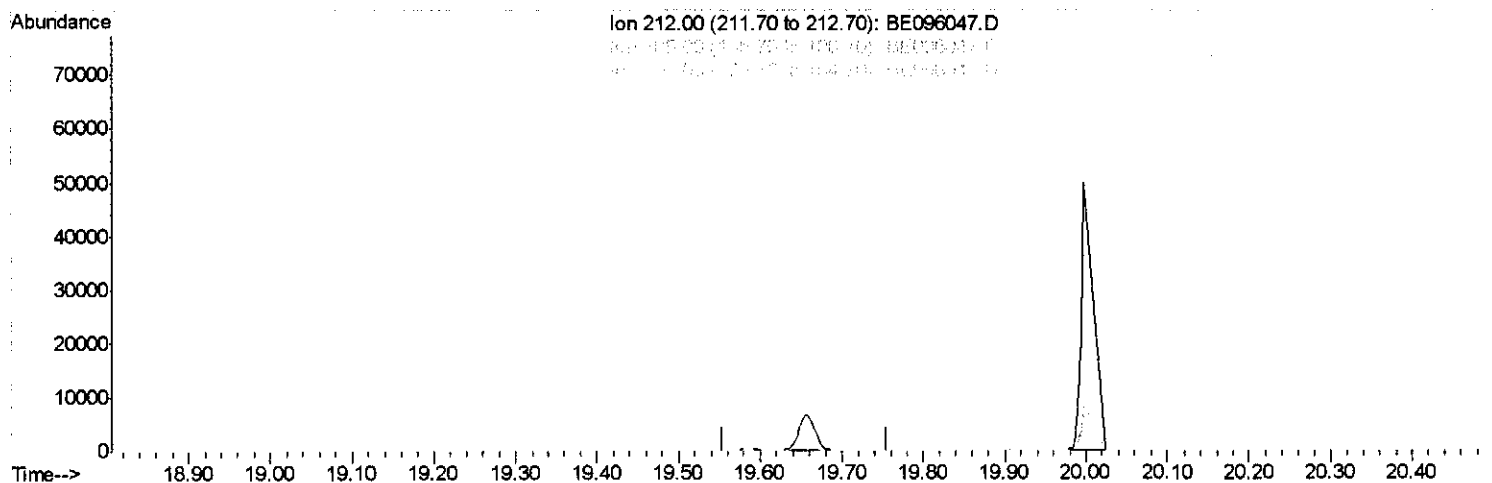
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Instrument :
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 ClientSampled :
 SBLK63

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Sohil
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Quant Time: Apr 21 01:40:33 2018
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(14) Fluoranthene-d10 (SURR)

19.655min (-19.655) 0.00ng/ul

response 0

Ion	Exp%	Act%
212.00	100	0.00
106.00	18.30	0.00#
104.00	15.60	0.00#
0.00	0.00	0.00

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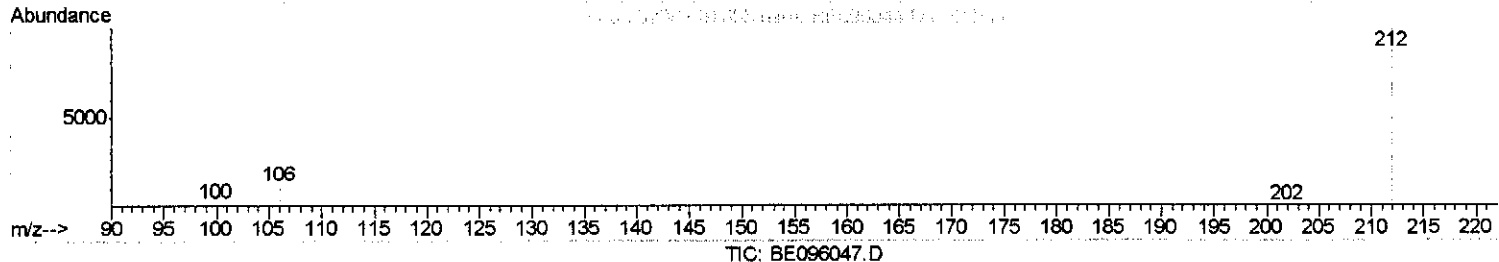
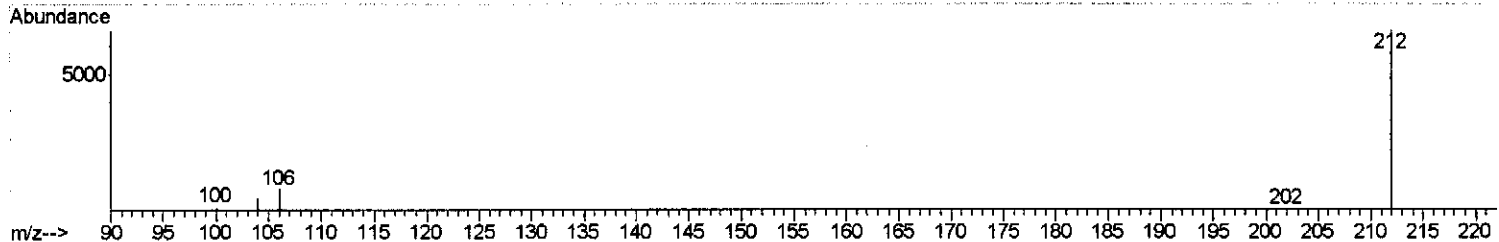
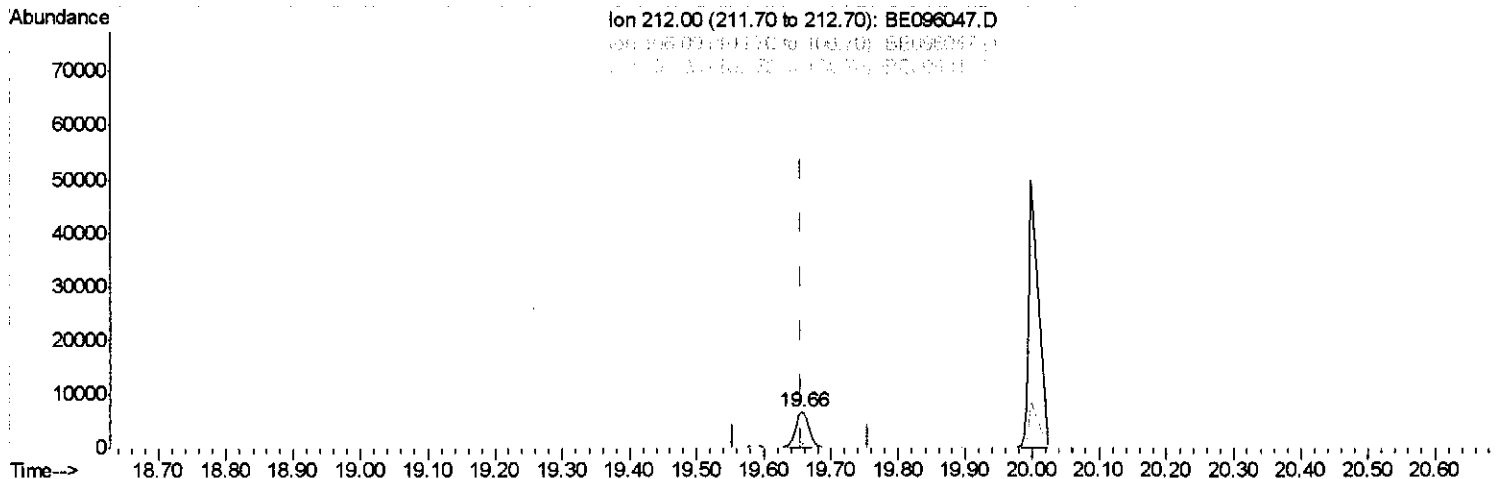
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(14) Fluoranthene-d10 (SURR)

19.655min (-0.000) 0.30ng/ul m

response 9150

Ion	Exp%	Act%
212.00	100	100
106.00	18.30	0.00#
104.00	15.60	0.00#
0.00	0.00	0.00

> SJ 4/24/18

Quantitation Report (Qedit)

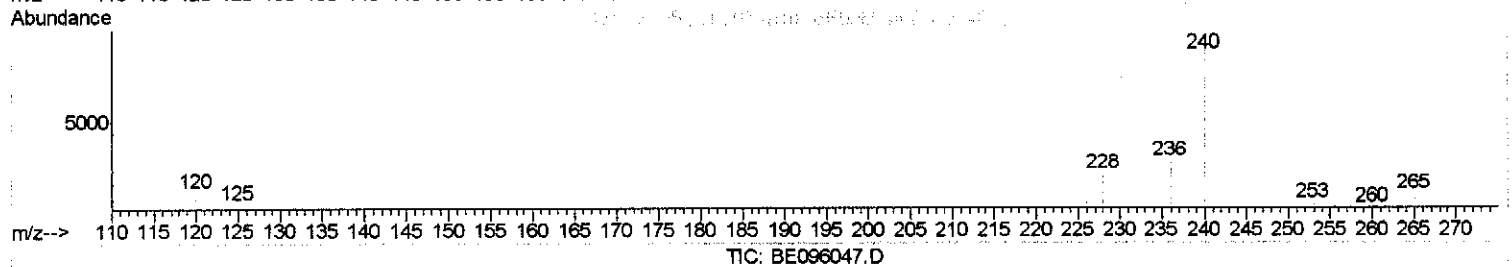
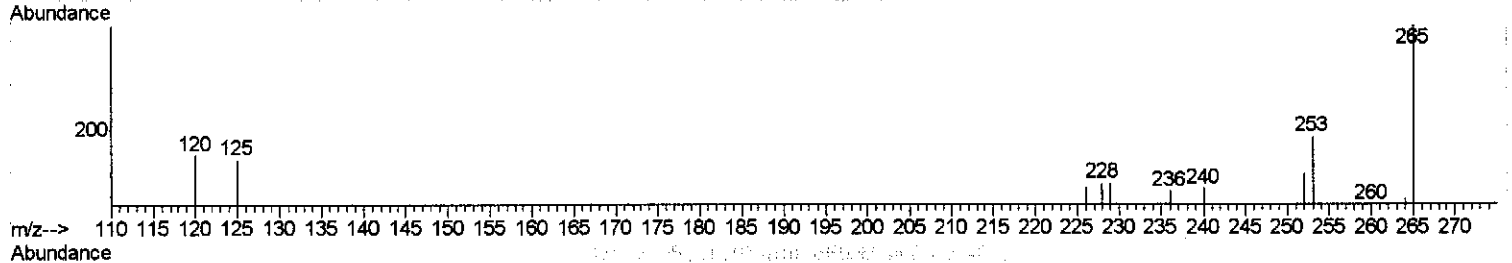
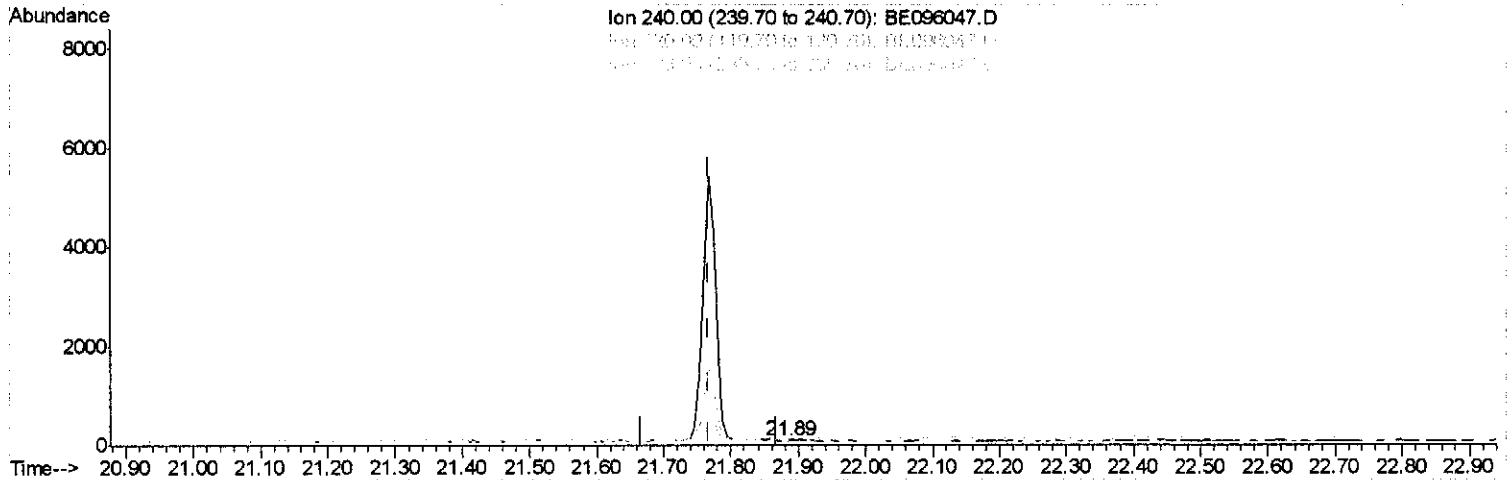
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(16) Chrysene-d12 (I)

21.886min (+0.119) 0.40ng/ul

response 23

Ion	Exp%	Act%
240.00	100	100
120.00	20.60	165.59#
236.00	34.90	94.62#
0.00	0.00	0.00

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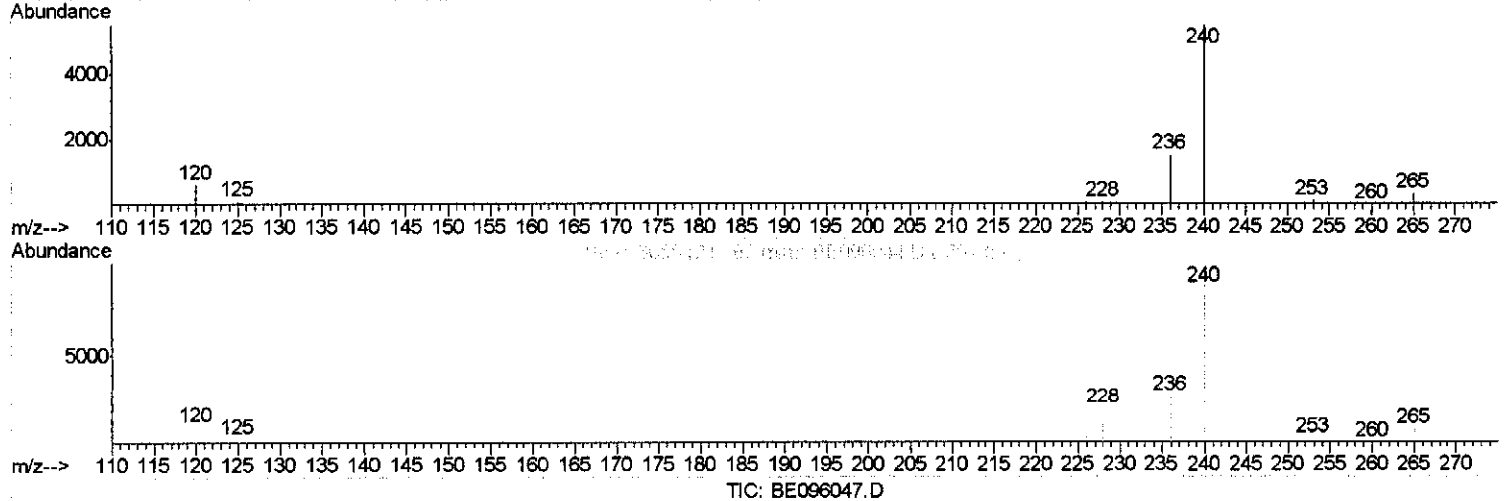
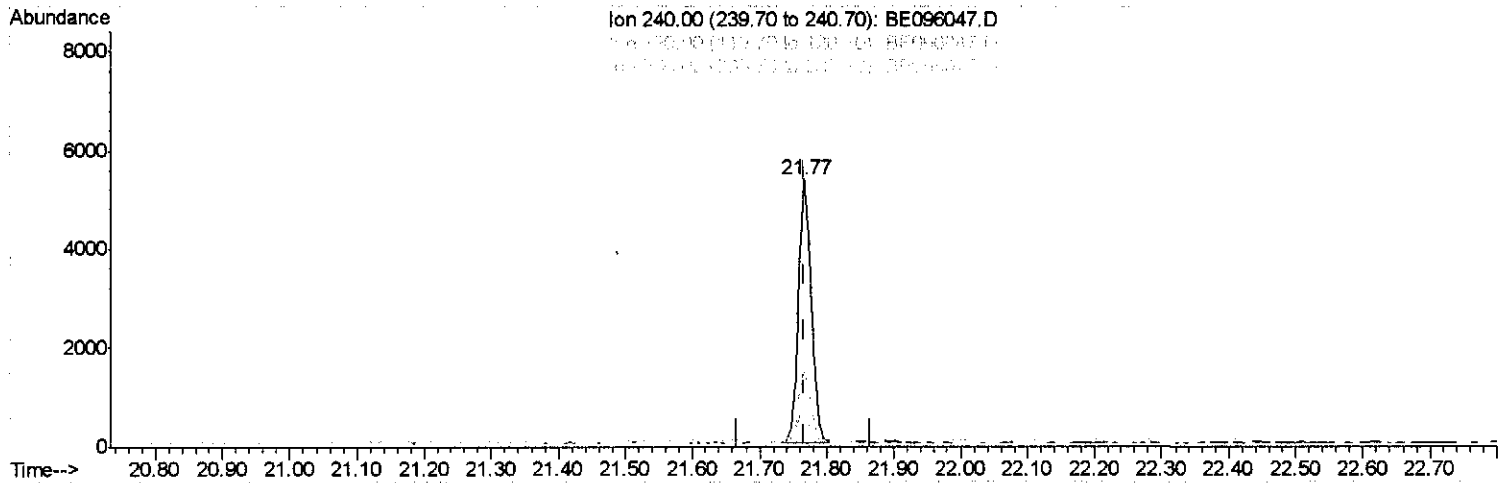
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(16) Chrysene-d12 (I)

21.766min (-0.001) 0.40ng/ul m > SJ 4/24/18

response 7154

Ion	Exp%	Act%
240.00	100	100
120.00	20.60	12.34#
236.00	34.90	28.56
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	8.38	152	2006	0.40	ng/ul	0.00
2) Naphthalene-d8	11.21	136	5489	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.97	164	3406	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.68	188	7510m	0.40	ng/ul	0.00
16) Chrysene-d12	21.77	240	7154m	0.40	ng/ul	0.00
20) Perylene-d12	24.38	264	10303	0.40	ng/ul	0.00

SJ 4/24/18

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.76	152	2698	0.26	ng/ul	0.00
14) Fluoranthene-d10	19.66	212	9150m	0.30	ng/ul	0.00

SJ 4/24/18

Target Compounds	Ovalue

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