

Quantitation Report (QT Reviewed)

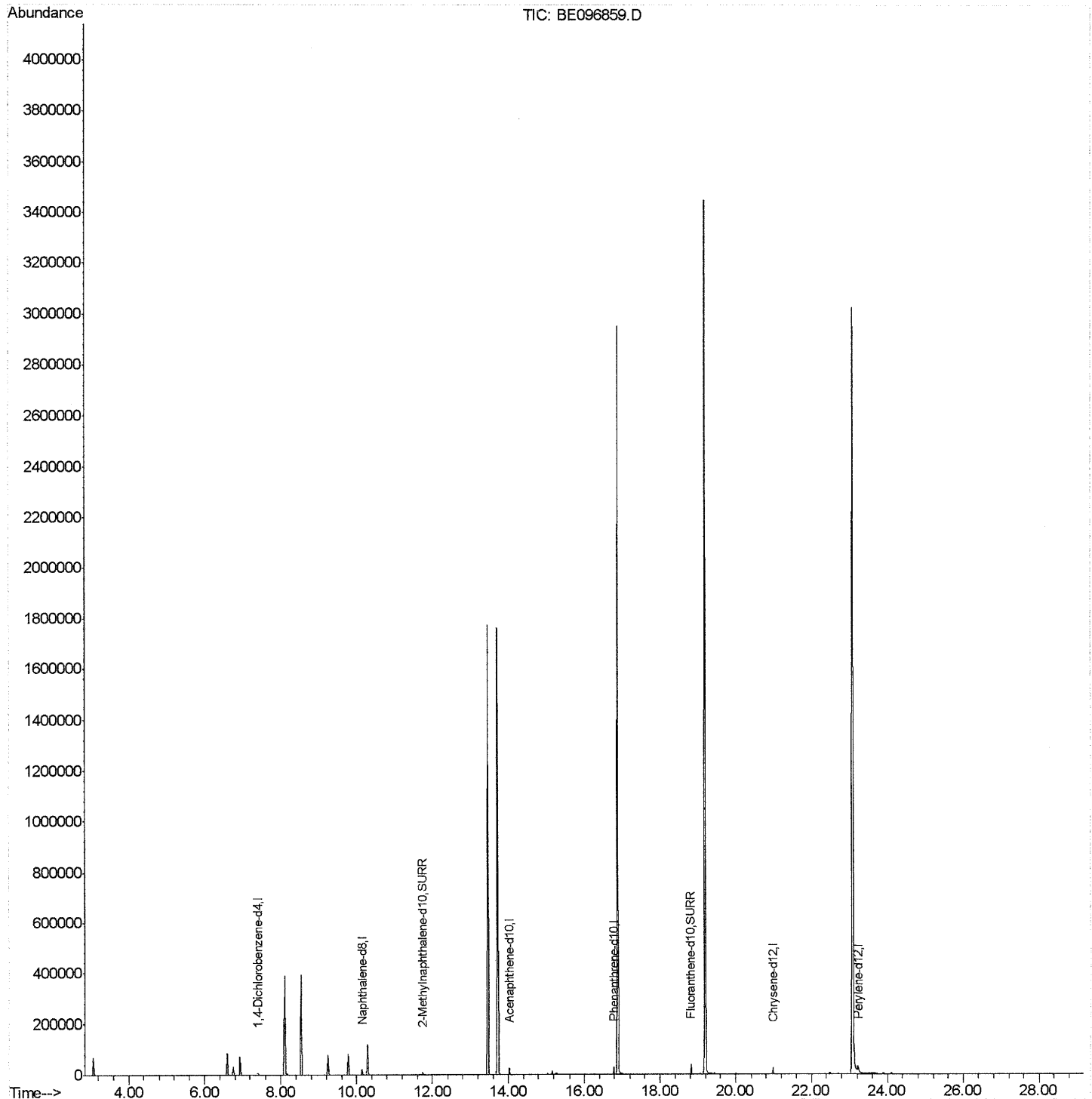
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070618\
 Data File : BE096859.D
 Acq On : 6 Jul 2018 18:43
 Operator : SJ/JU
 Sample : PB110794BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SBLK94

Manual Integrations
 APPROVED

Sohil
 7/9/2018 4:14:07 PM

Quant Time: Jul 09 05:15:07 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE070618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 07 07:26:18 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

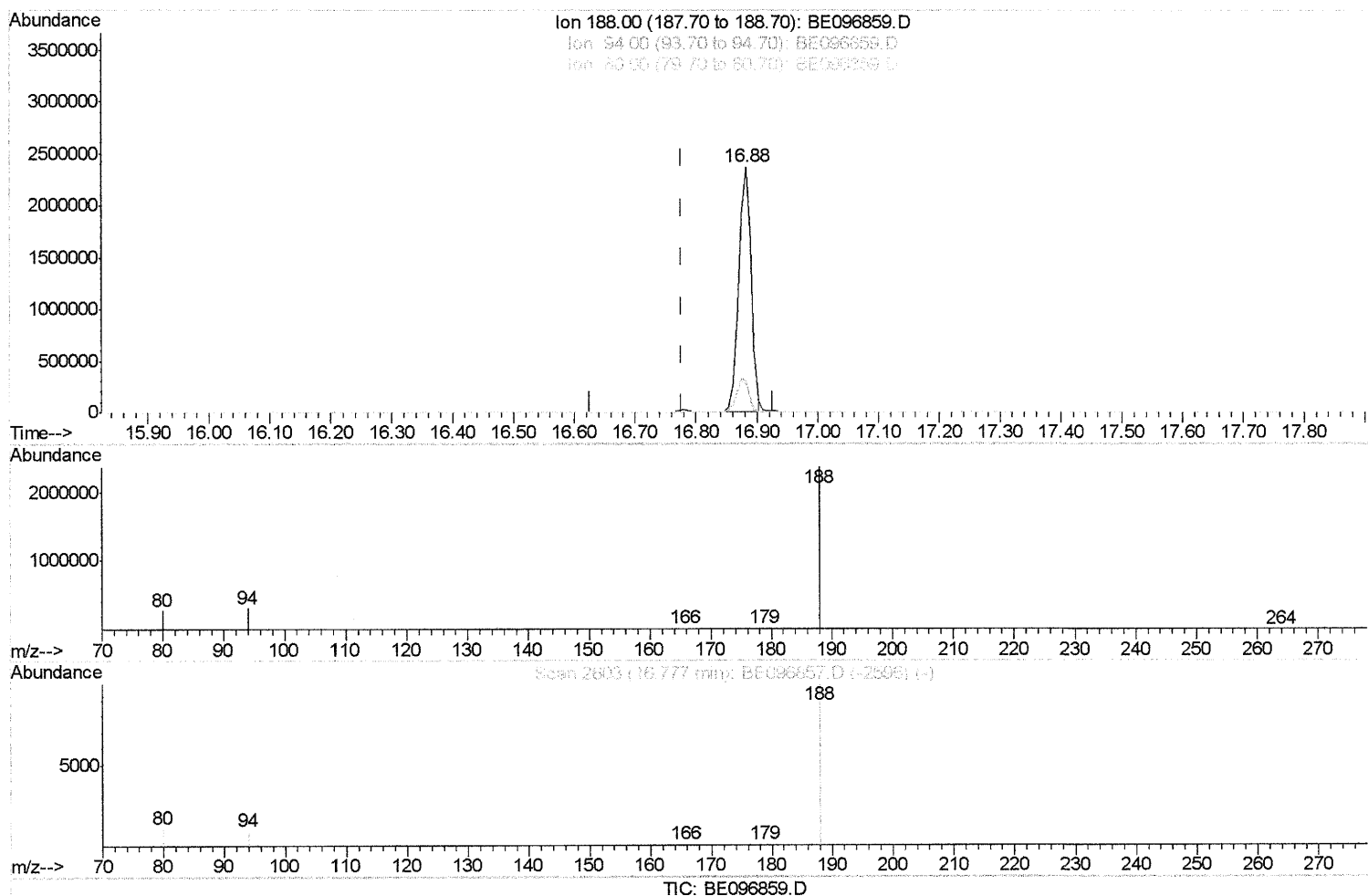
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Quant Time: Jul 09 05:11:32 2018
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(10) Phenanthrene-d10 (I)
 16.881min (+0.104) 0.40ng/ul
 response 3381285

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	12.89
80.00	11.80	11.47
0.00	0.00	0.00

Quantitation Report (Qedit)

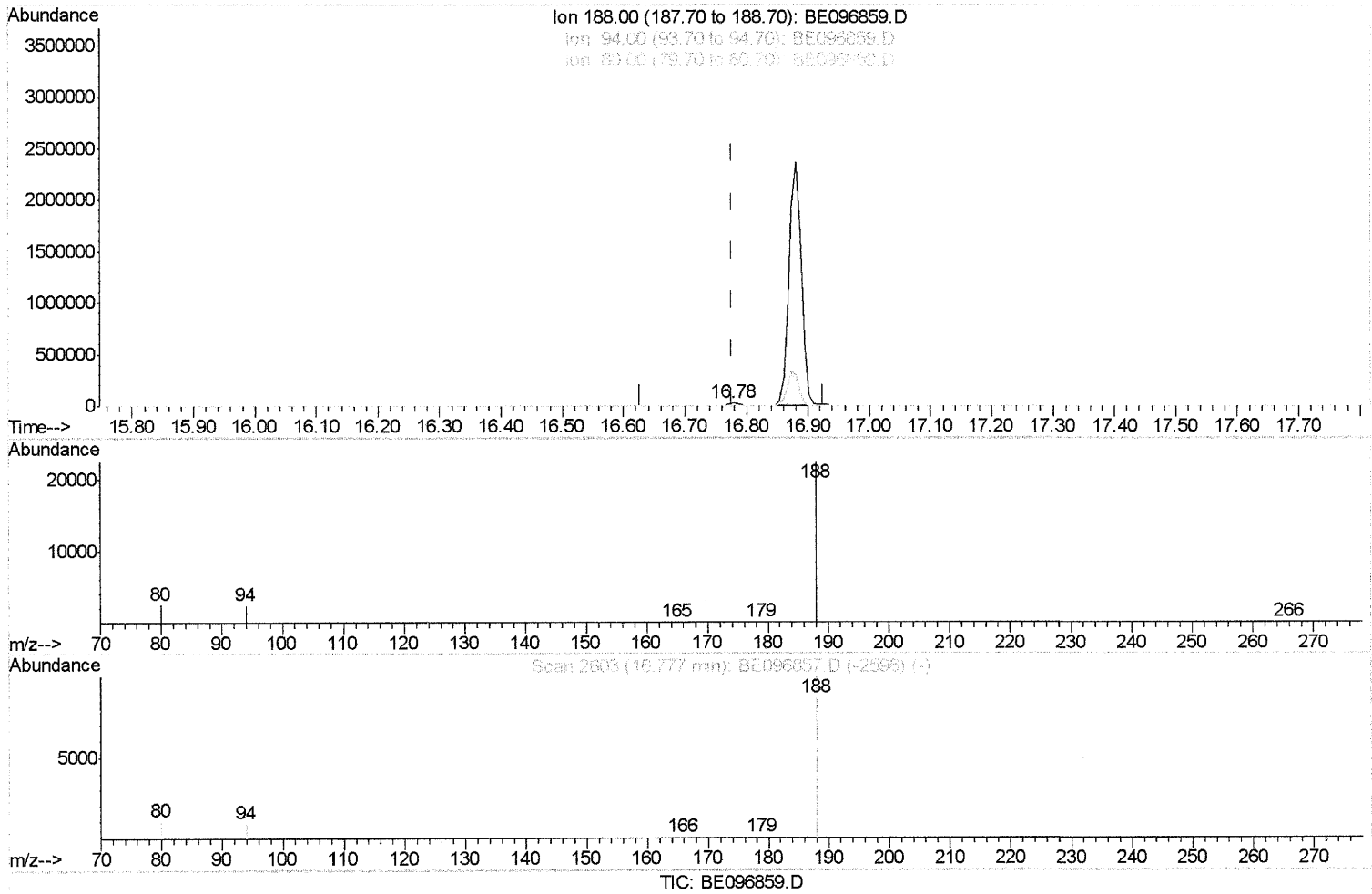
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(10) Phenanthrene-d10 (I)

16.775min (-0.002) 0.40ng/ul m

SJ 7/11/18

response 30505

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	10.55
80.00	11.80	11.44
0.00	0.00	0.00

Quantitation Report (Qedit)

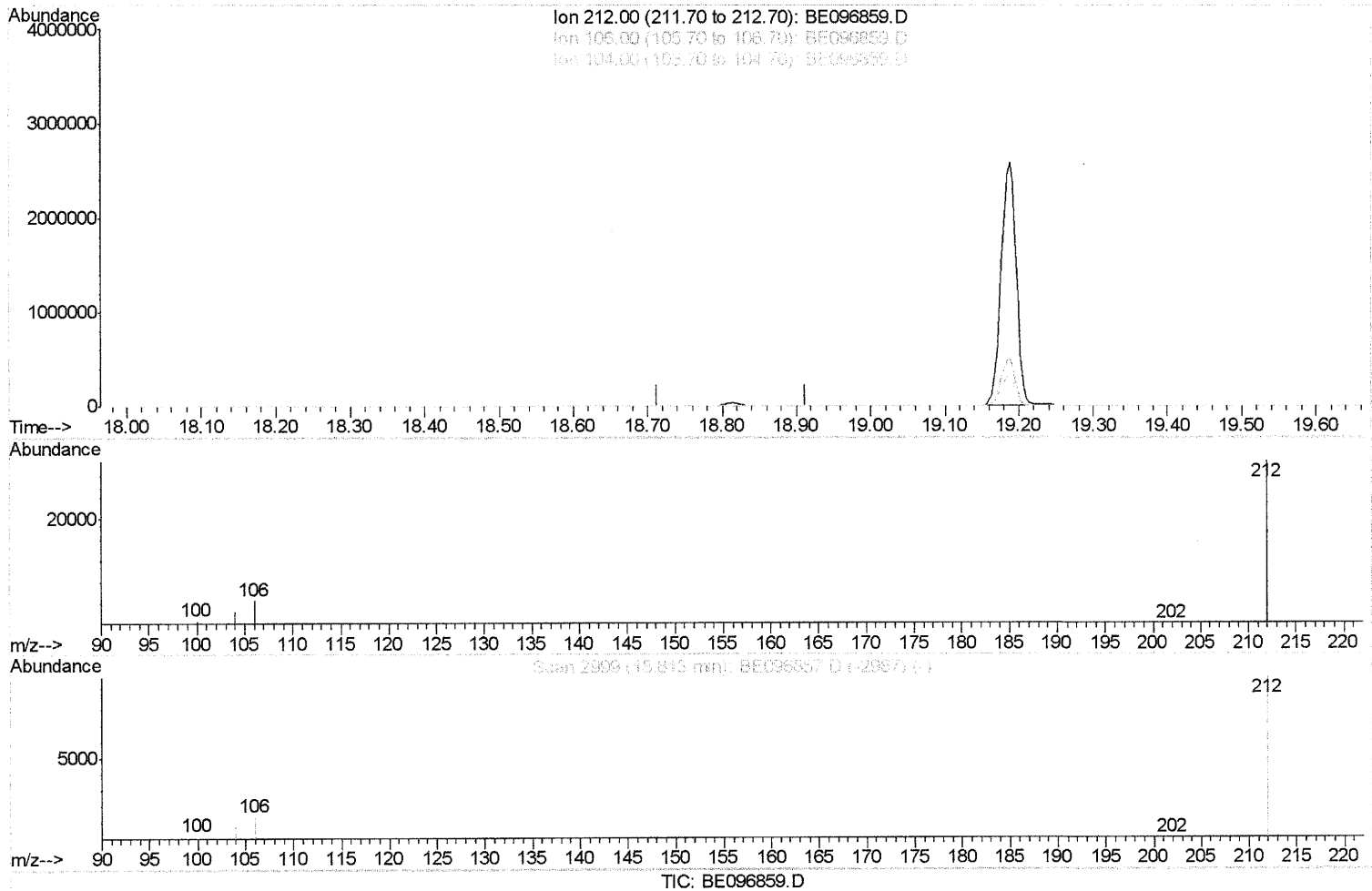
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Quant Time: Jul 09 05:12:30 2018
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(14) Fluoranthene-d10 (SURR)

18.813min (-18.813) 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

Quantitation Report (Qedit)

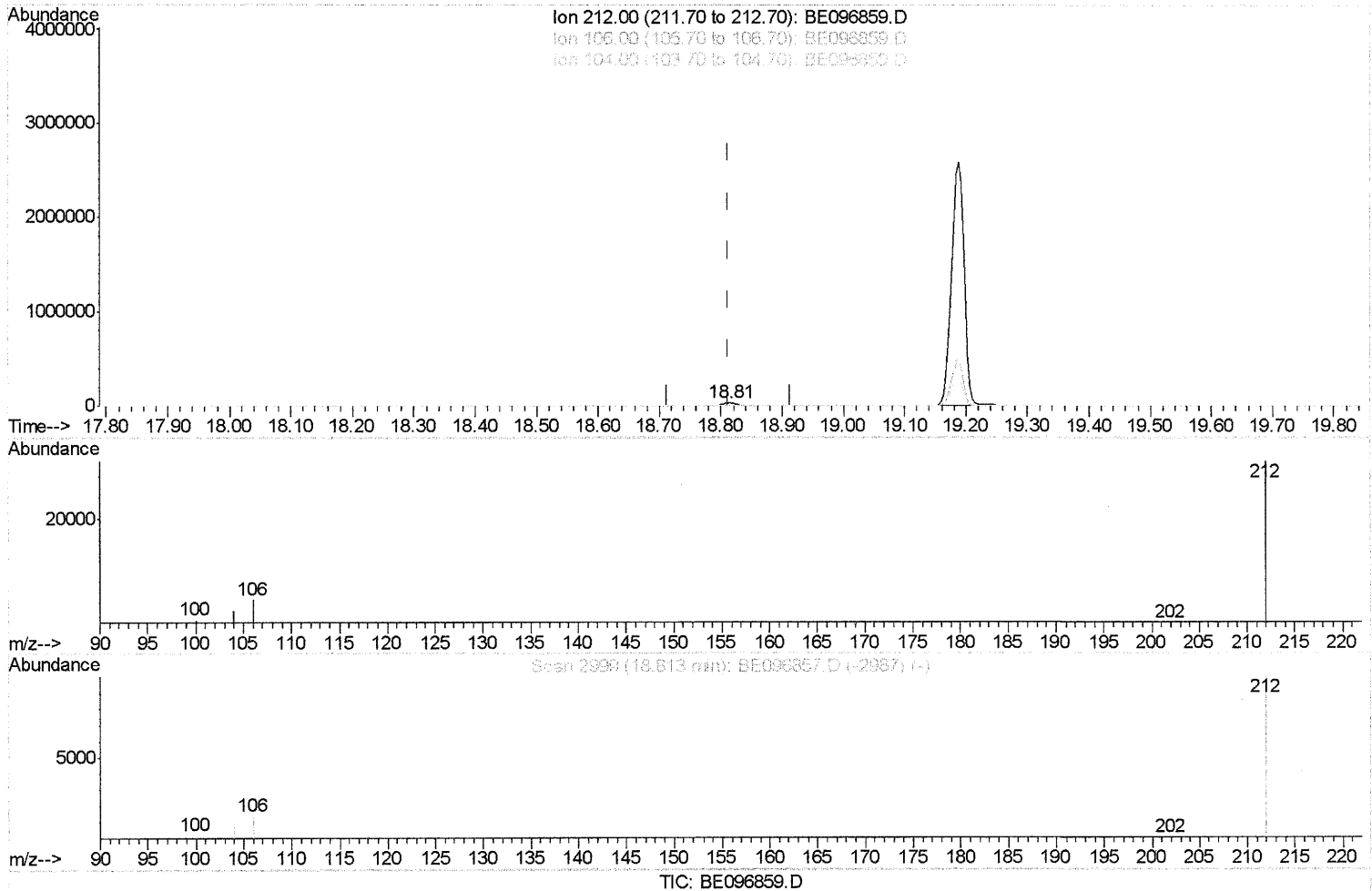
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070618\
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(14) Fluoranthene-d10 (SURR)

18.813min (+0.000) 0.54ng/ul m

SS 7/11/18

response 40874

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

Quantitation Report (Qedit)

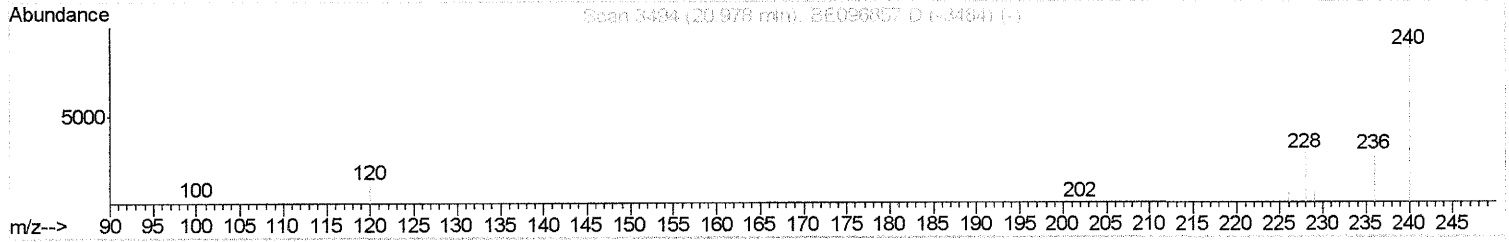
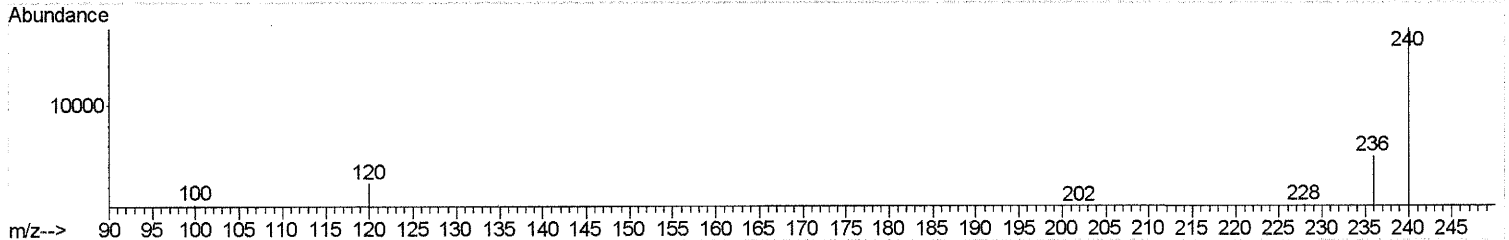
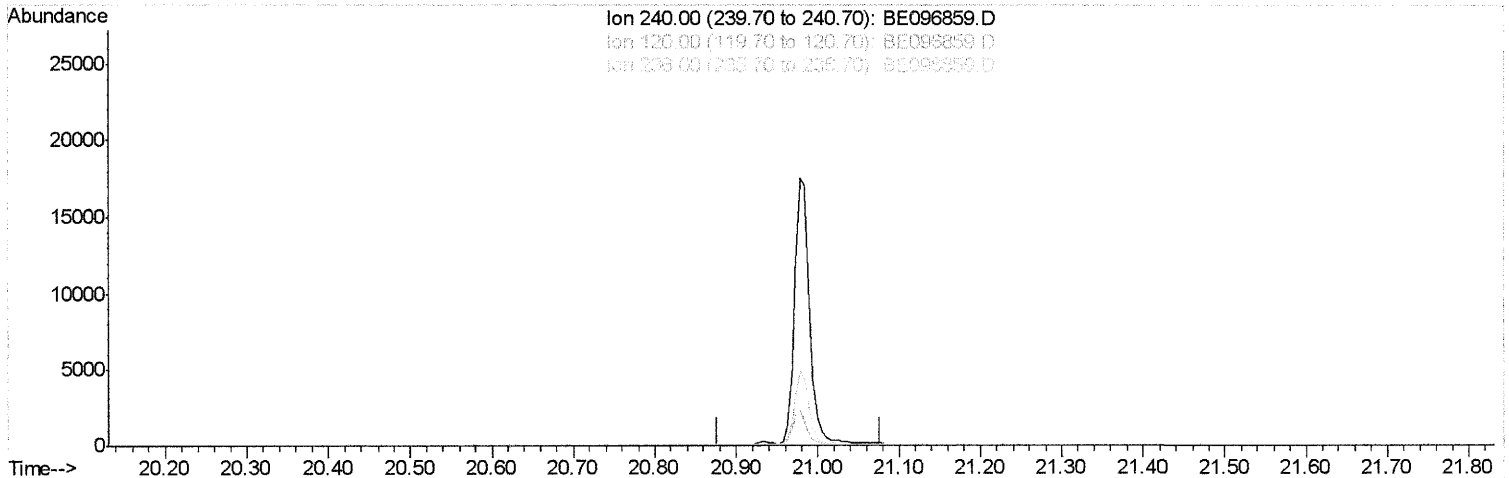
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 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual Integrations
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TIC: BE096859.D

(16) Chrysene-d12 (I)

20.978min (-20.978) 0.00ng/ul

response 0

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

Quantitation Report (Qedit)

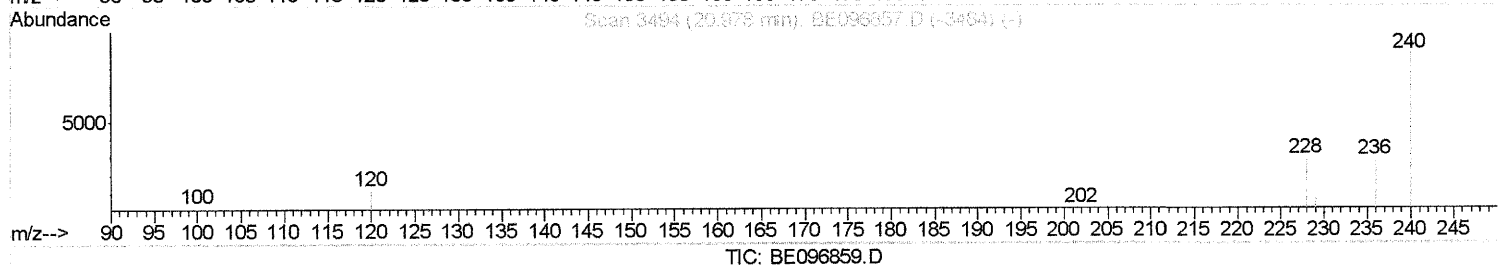
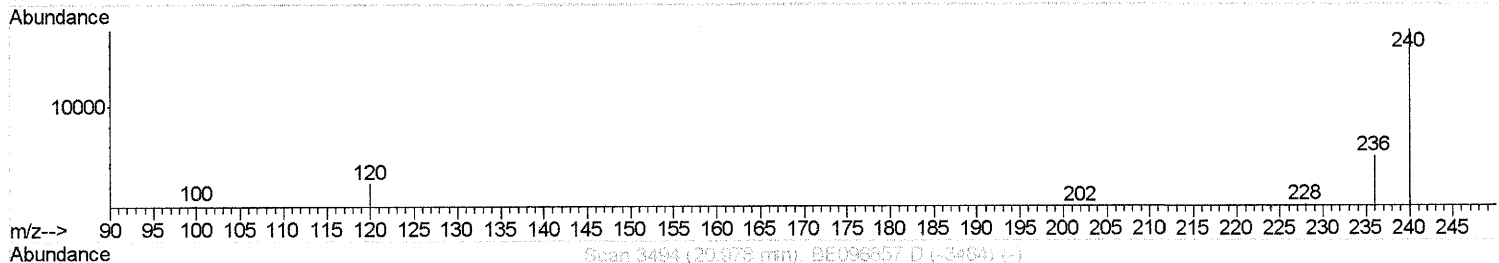
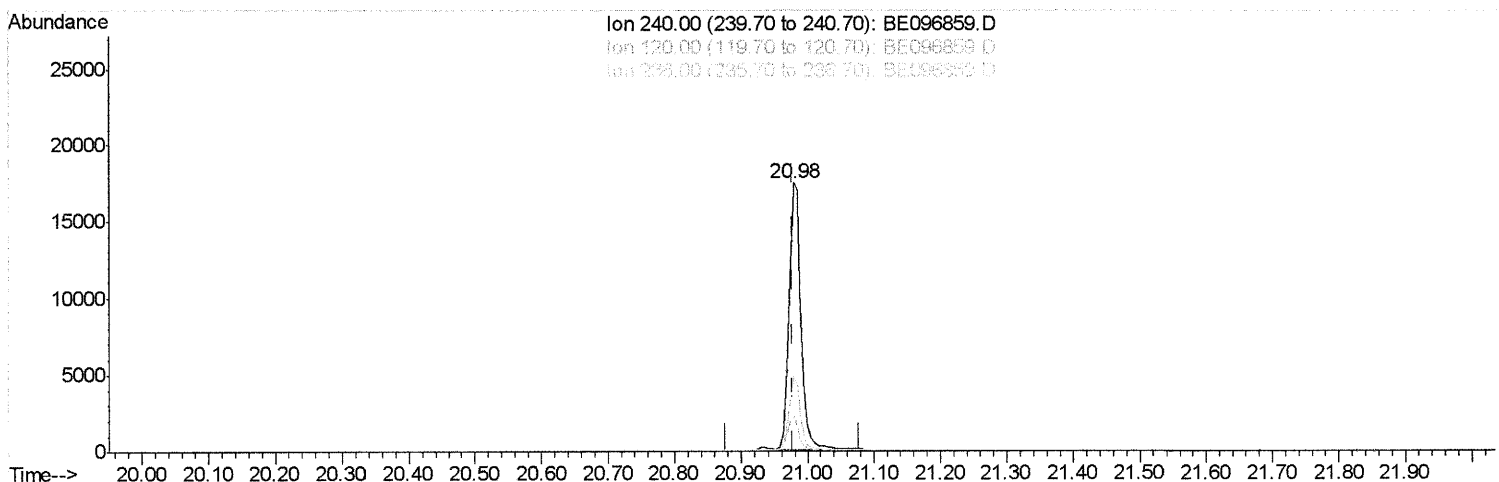
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 Sample : PB110794BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
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 ClientSampled :
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Manual Integrations
 APPROVED

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(16) Chrysene-d12 (I)

20.978min (+0.000) 0.40ng/ul m

SJ 7/11/18

response 22606

Ion	Exp%	Act%
240.00	100	100
120.00	20.60	13.01#
236.00	34.90	28.12
0.00	0.00	0.00

Quantitation Report (Qedit)

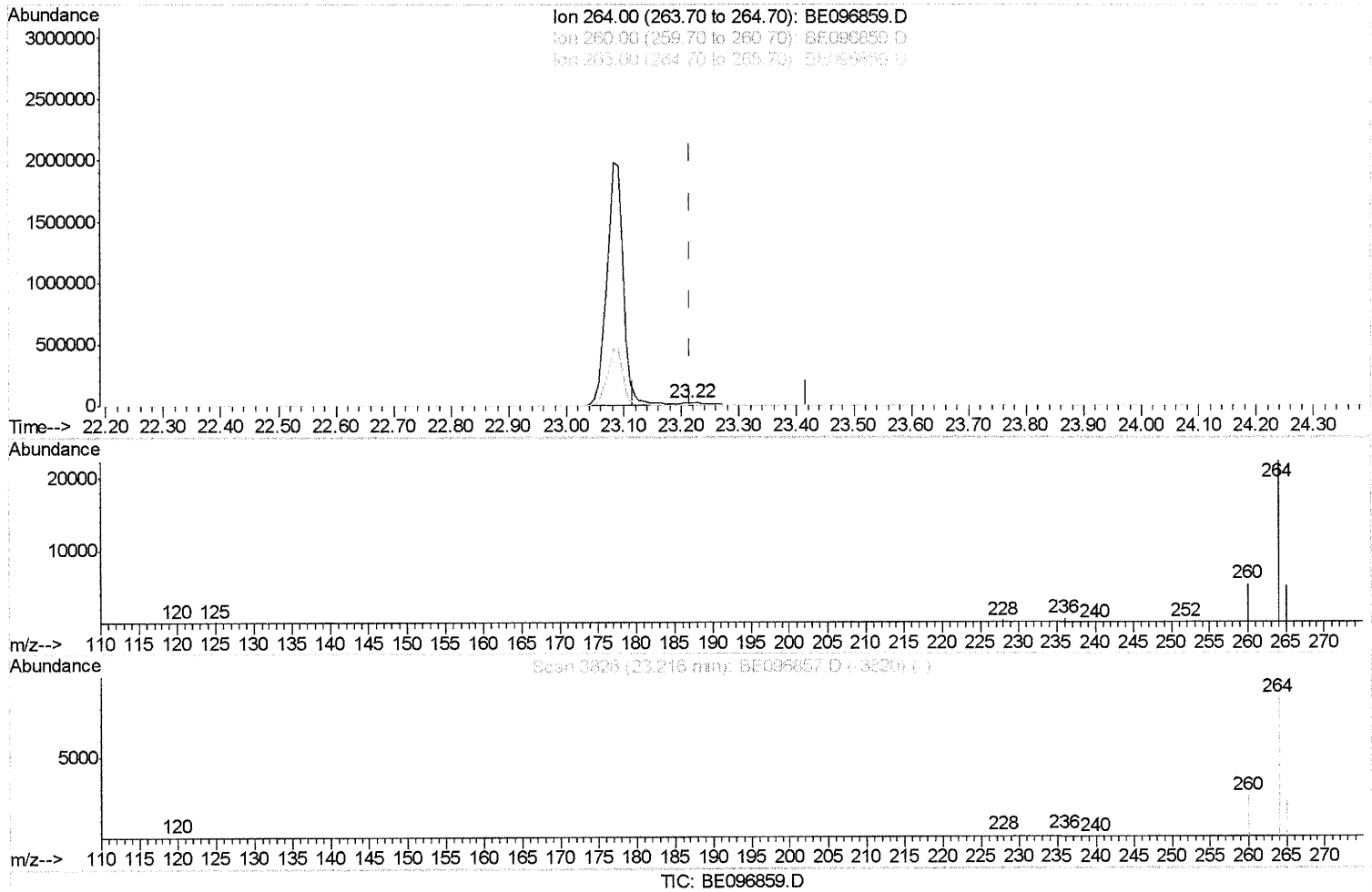
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Manual Integrations
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Sohil
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Quant Time: Jul 09 05:14:21 2018
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(20) Perylene-d12 (I)

23.217min (+0.000) 0.40ng/ul

response 58690

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	23.70#
265.00	103.50	22.58#
0.00	0.00	0.00

Quantitation Report (Qedit)

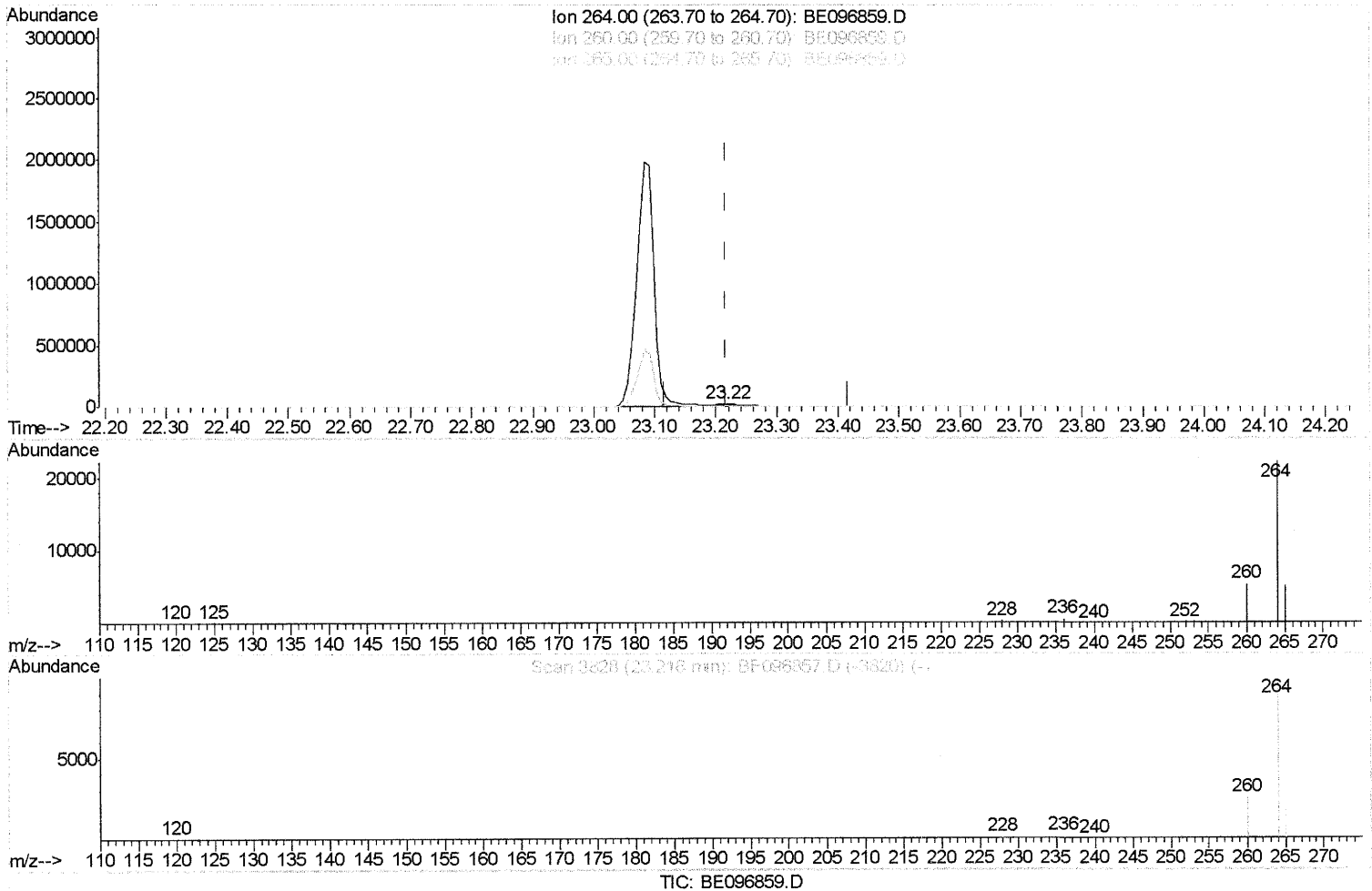
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 Sample : PB110794BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual Integrations
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Sohil
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Quant Time: Jul 09 05:14:21 2018
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(20) Perylene-d12 (I)

23.217min (+0.000) 0.40ng/ul m

SJ 7/11/18

response 23302

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	23.70#
265.00	103.50	22.58#
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	7.40	152	3939	0.40	ng/ul	0.00
2) Naphthalene-d8	10.14	136	20630	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.03	164	13040	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.78	188	30505m	0.40	ng/ul	0.00
16) Chrysene-d12	20.98	240	22606m	0.40	ng/ul	0.00
20) Perylene-d12	23.22	264	23302m	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	11.74	152	13258	0.39	ng/ul	0.00
14) Fluoranthene-d10	18.81	212	40804m -	0.54	ng/ul	0.00

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

} SJ 7/11/18
SJ 7/11/18