

Quantitation Report (QT Reviewed)

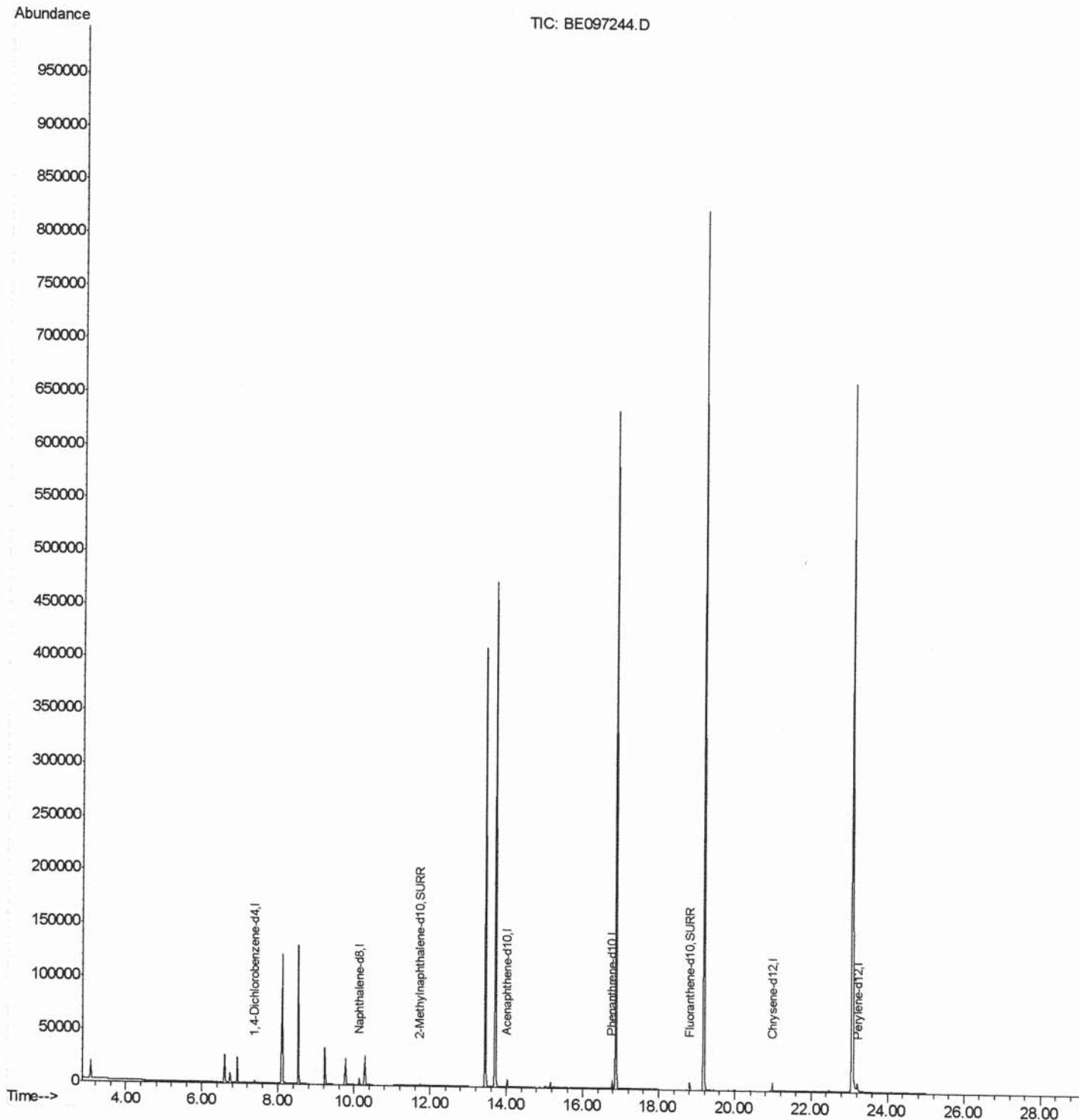
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE080918\
 Data File : BE097244.D
 Acq On : 9 Aug 2018 10:49
 Operator : SJ/JU
 Sample : PB111788BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SBLK88

Manual Integrations
 APPROVED

Sohil
 8/10/2018 2:50:18 PM

Quant Time: Aug 09 16:13:14 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE080118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 09 16:11:08 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

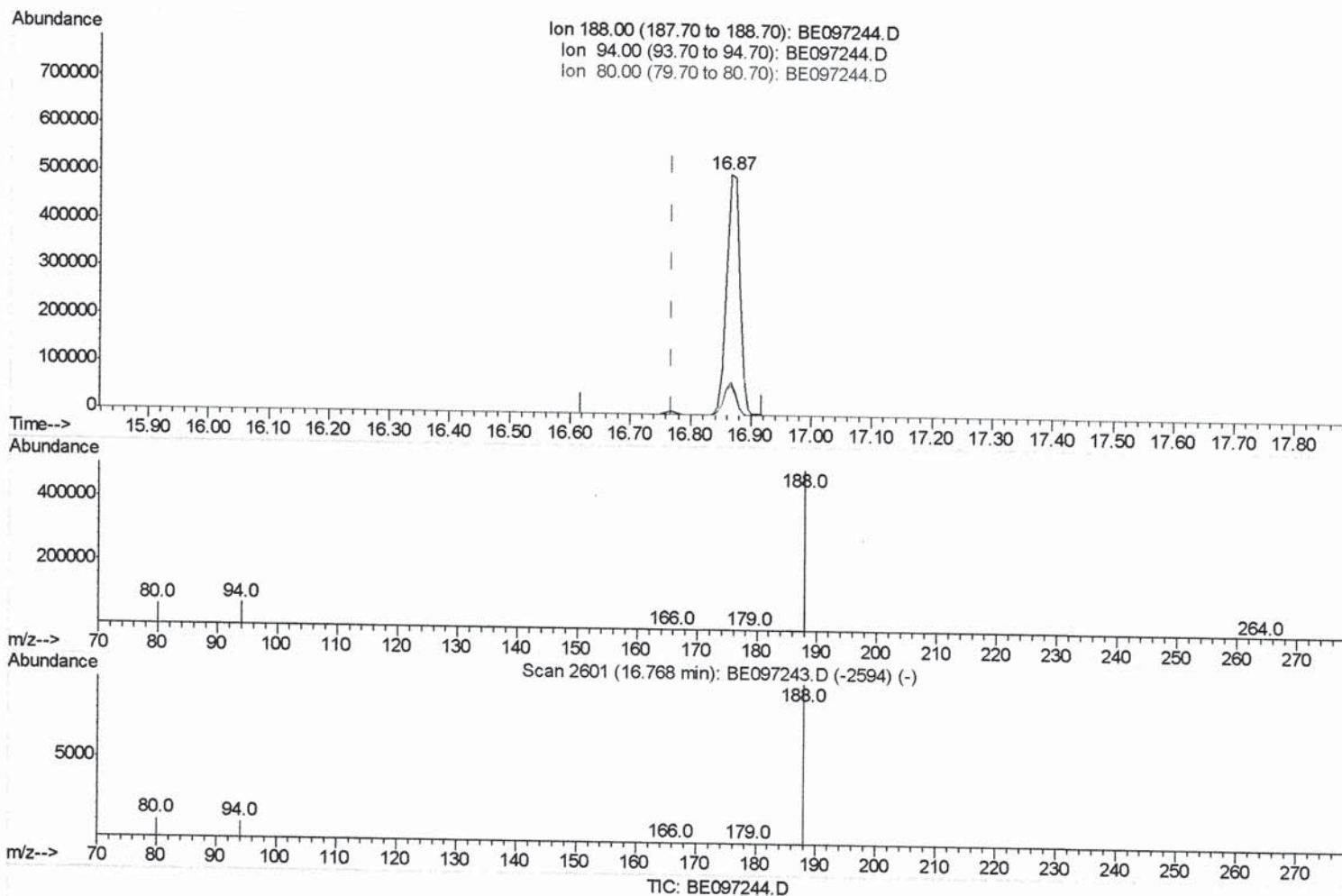
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(10) Phenanthrene-d10 (I)
 16.866min (+0.097) 0.40ng/ul
 response 741437

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	13.64#
80.00	11.80	12.50
0.00	0.00	0.00

Quantitation Report (Qedit)

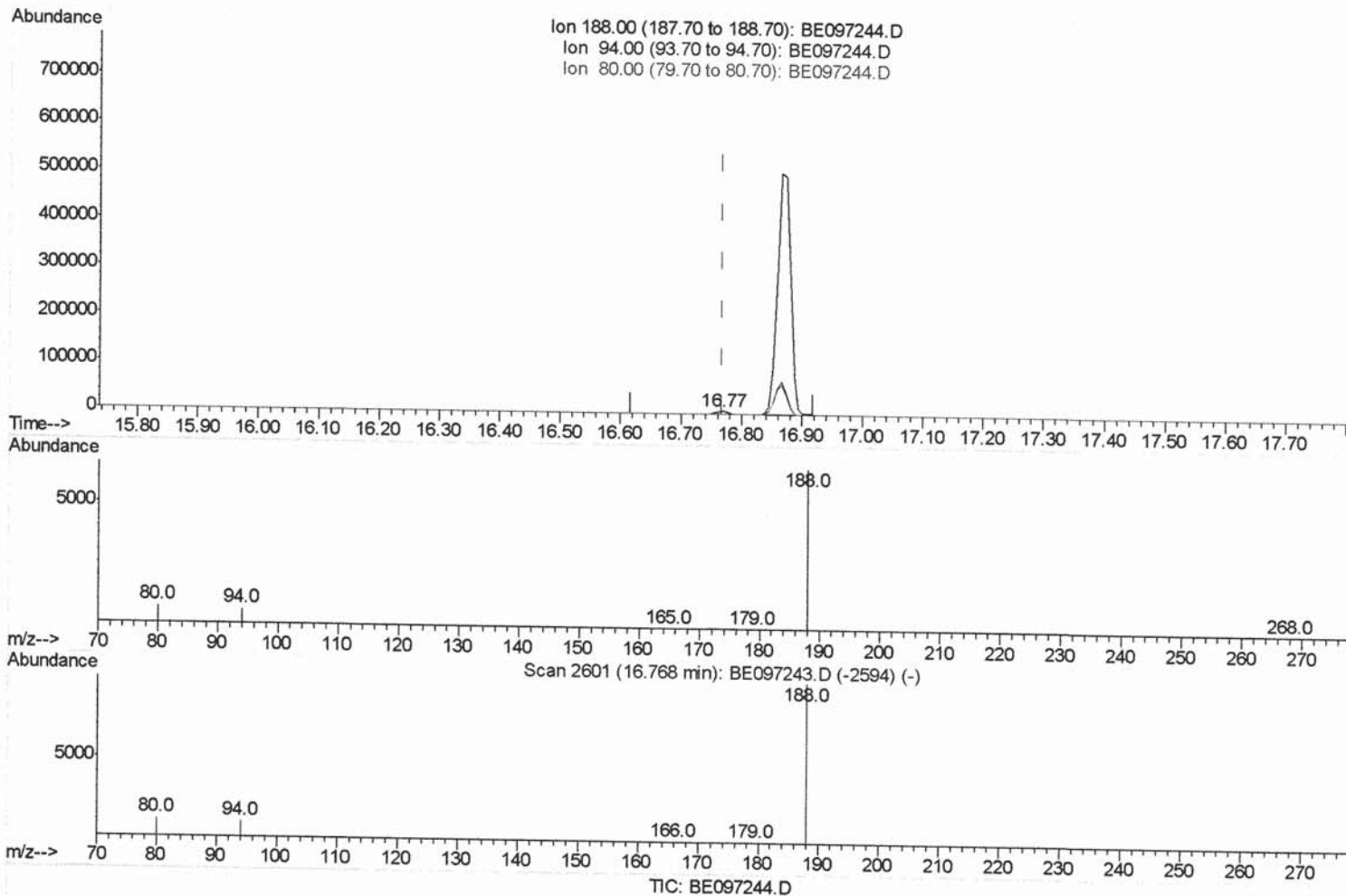
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(10) Phenanthrene-d10 (I)

16.767min (-0.001) 0.40ng/ul m

response 9002

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	9.63
80.00	11.80	10.97
0.00	0.00	0.00

JU 8/10/18

Quantitation Report (Qedit)

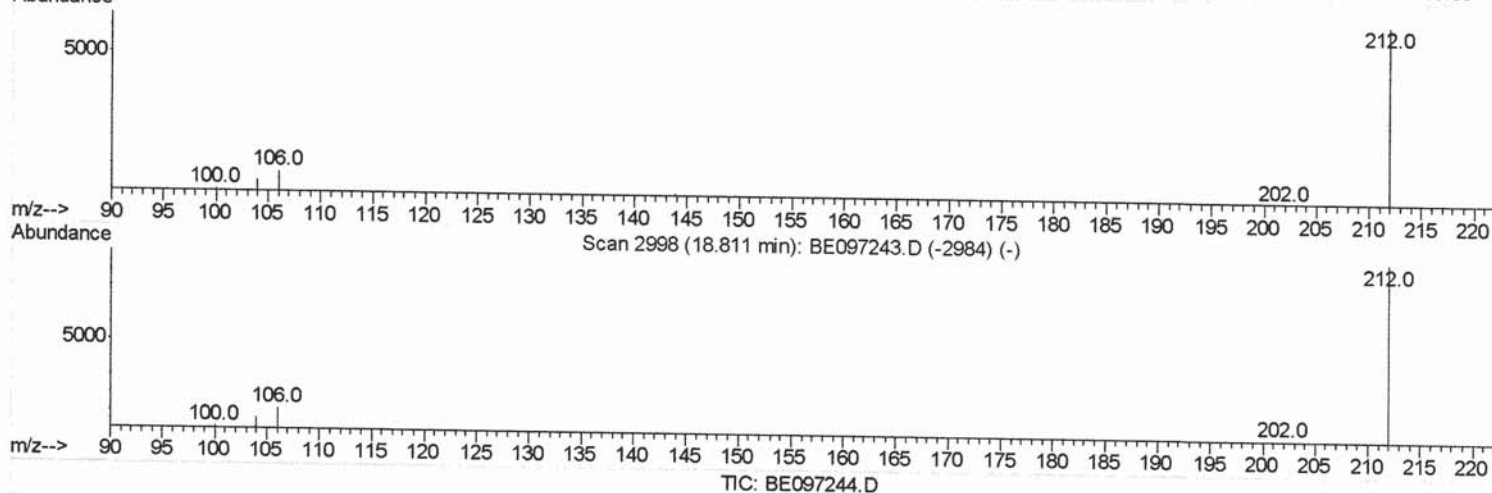
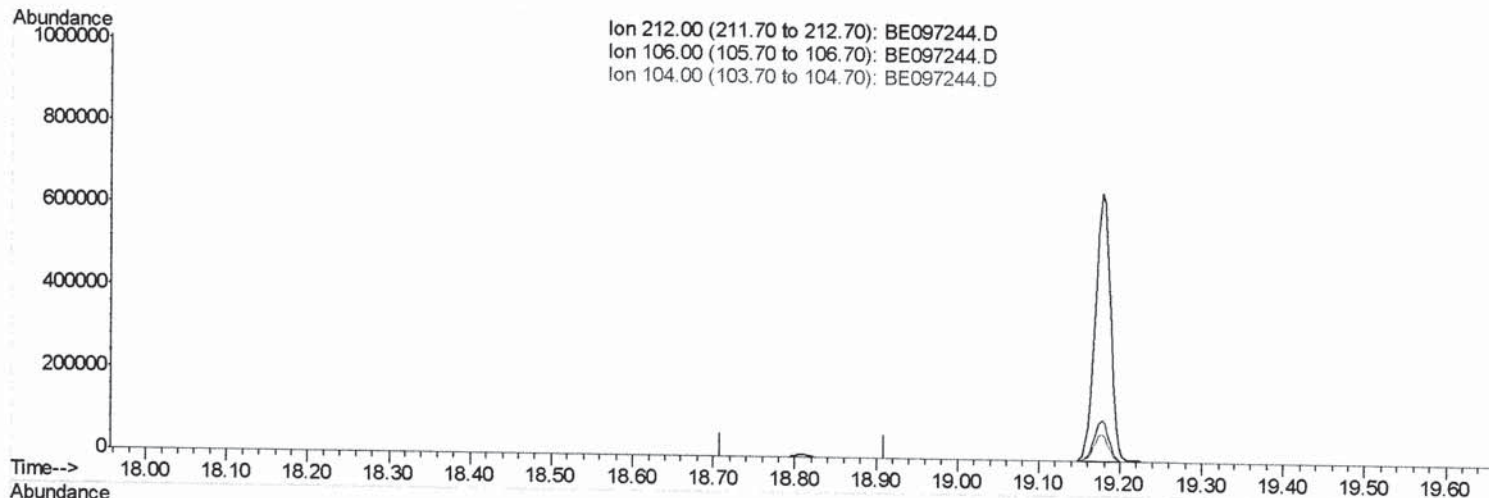
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(14) Fluoranthene-d10 (SURR)

18.810min (-18.810) 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)

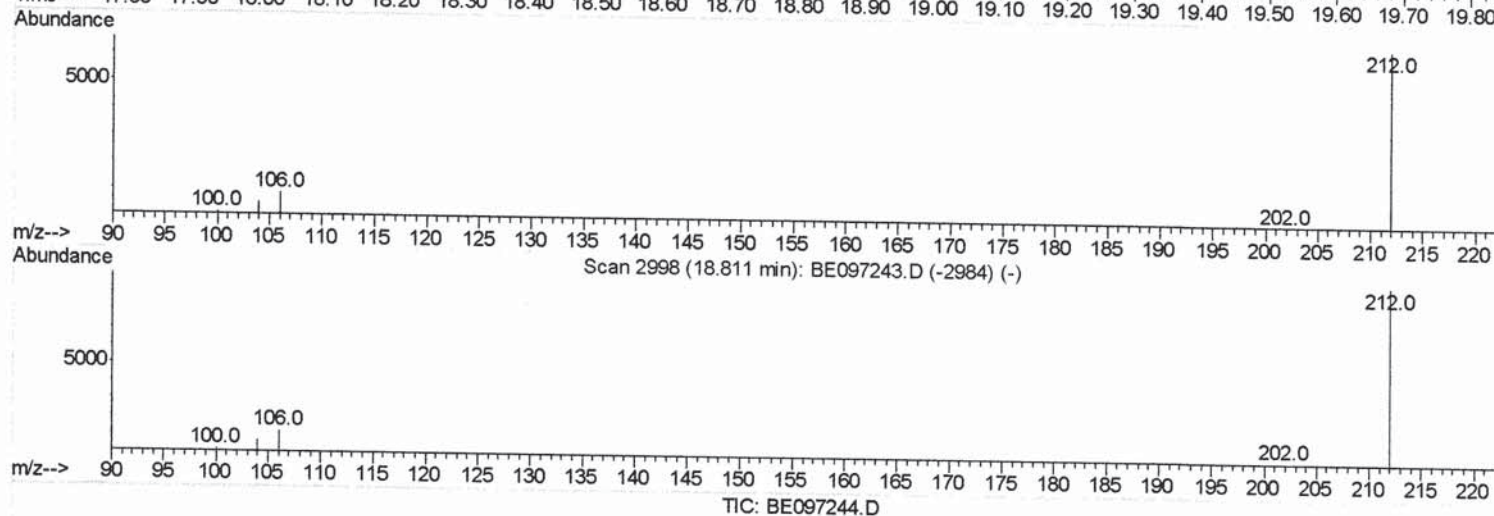
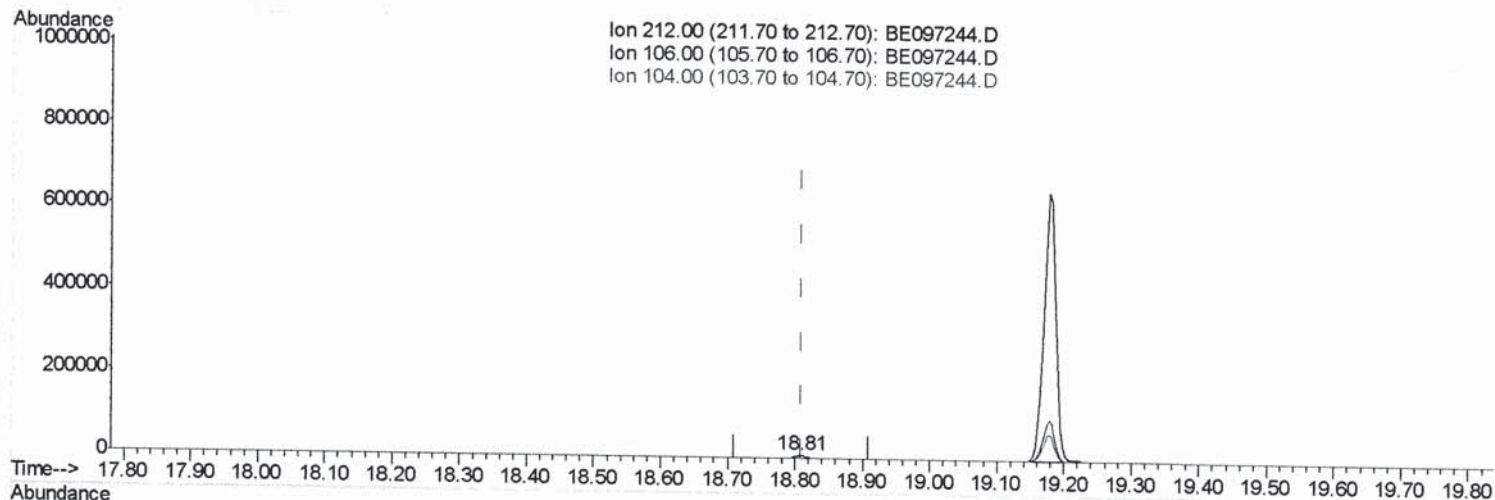
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(14) Fluoranthene-d10 (SURR)

18.806min (-0.004) 0.29ng/ul m

SJ 8/10/18

response 8913

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)

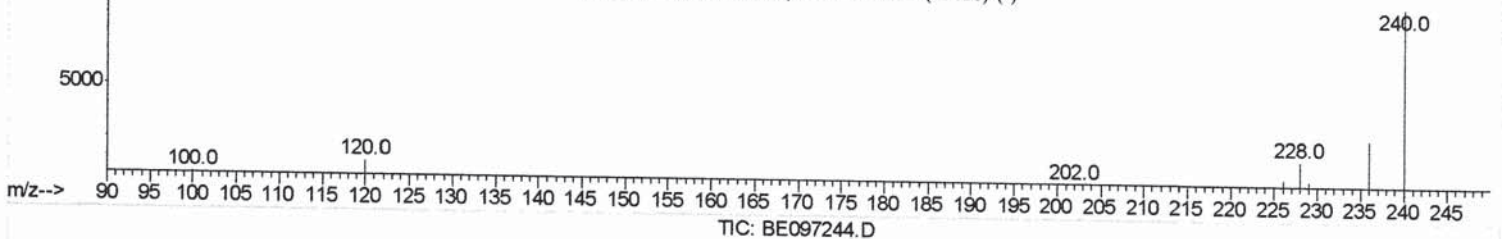
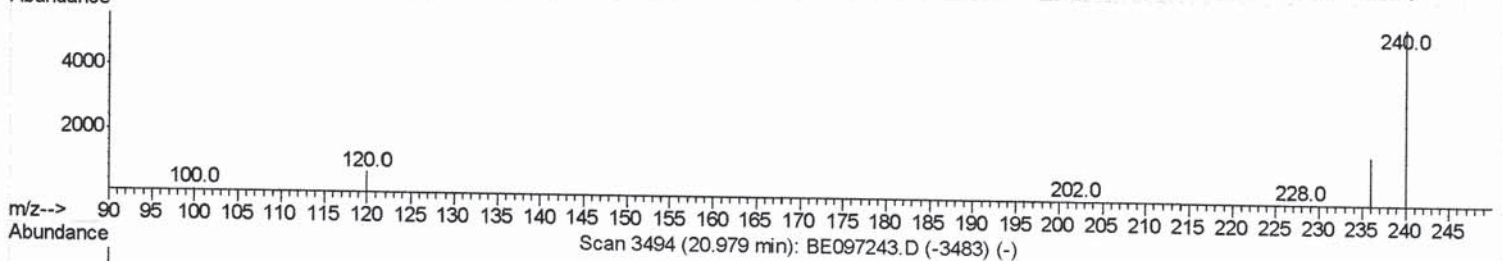
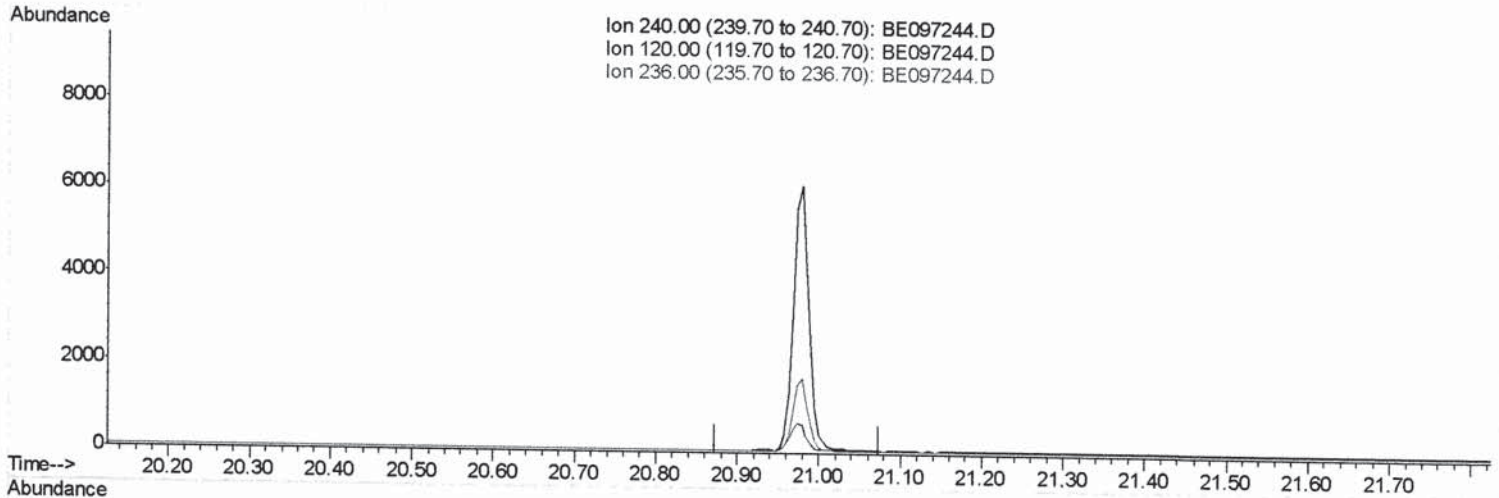
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(16) Chrysene-d12 (I)
 20.975min (-20.975) 0.00ng/ul
 response 0

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)

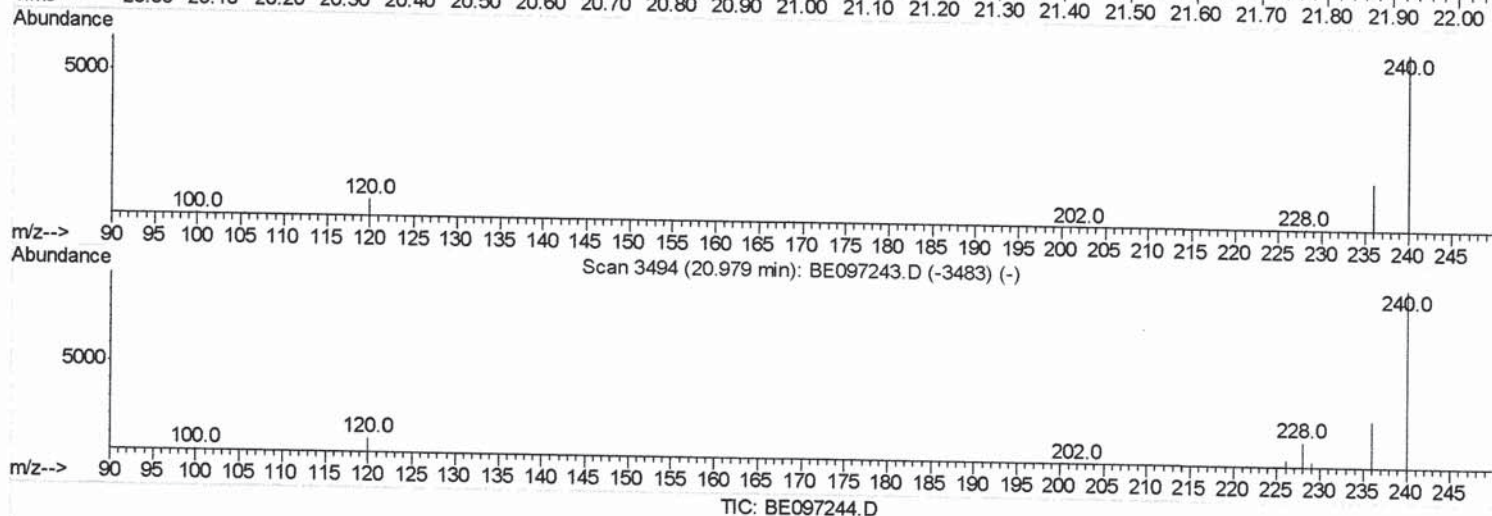
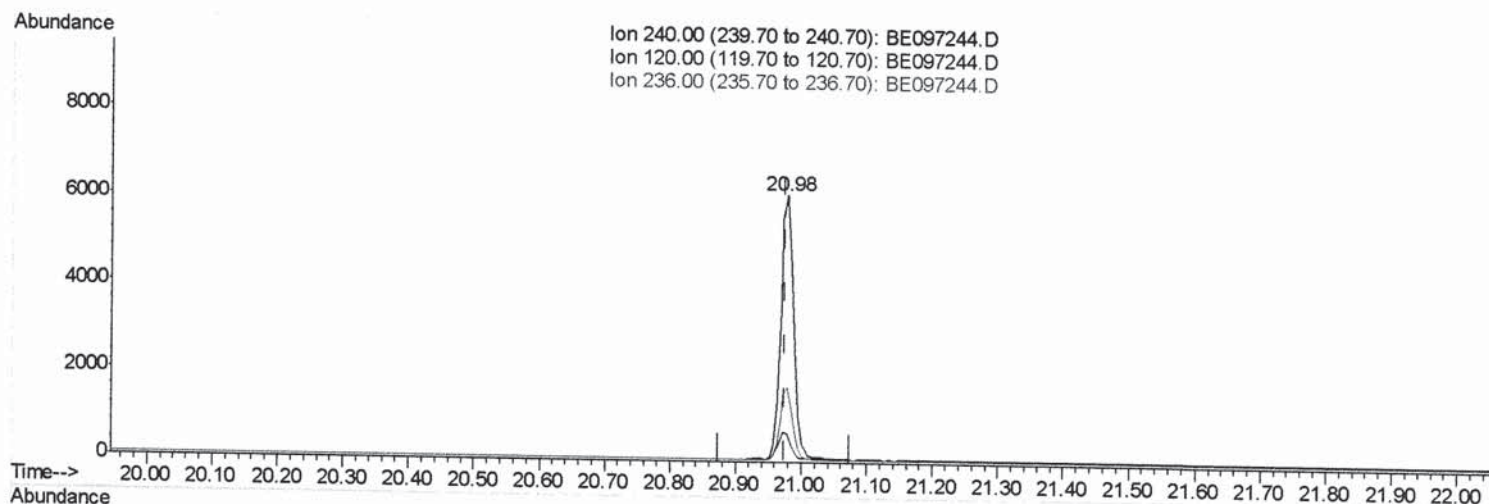
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 ALS Vial : 3 Sample Multiplier: 1

Instrument :
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Manual Integrations
 APPROVED

Sohil
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(16) Chrysene-d12 (I)

20.978min (+0.004) 0.40ng/ul m

response 8084

Ion	Exp%	Act%
240.00	100	100
120.00	20.60	10.32#
236.00	34.90	27.59#
0.00	0.00	0.00

10 8/10/18

Quantitation Report (Qedit)

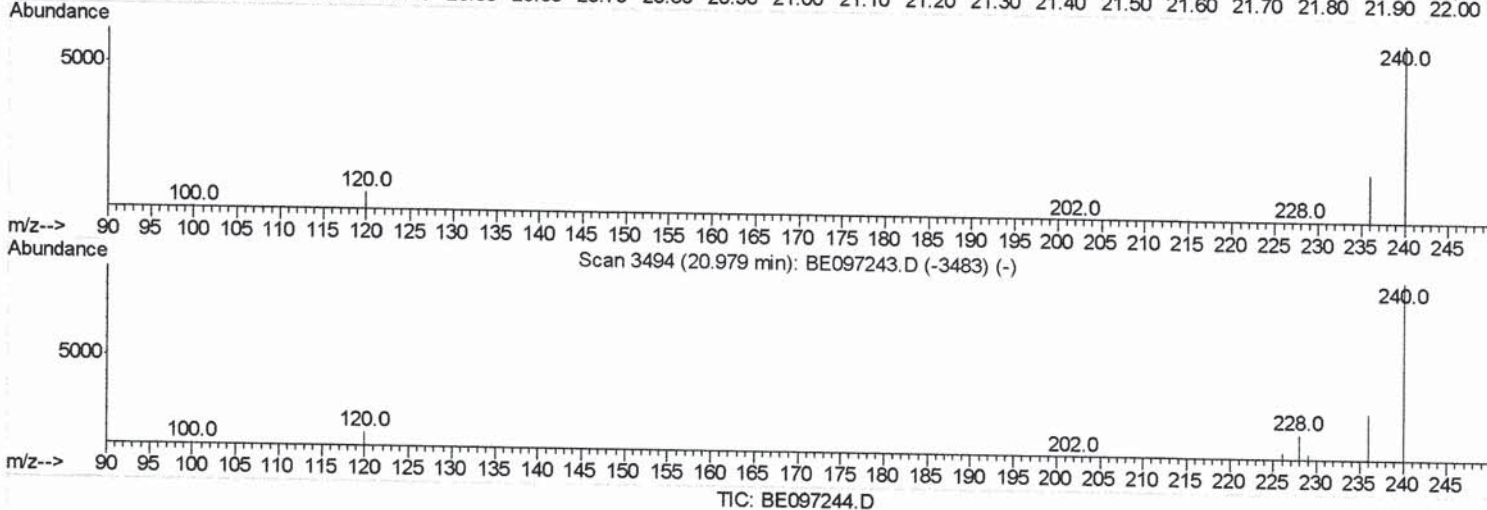
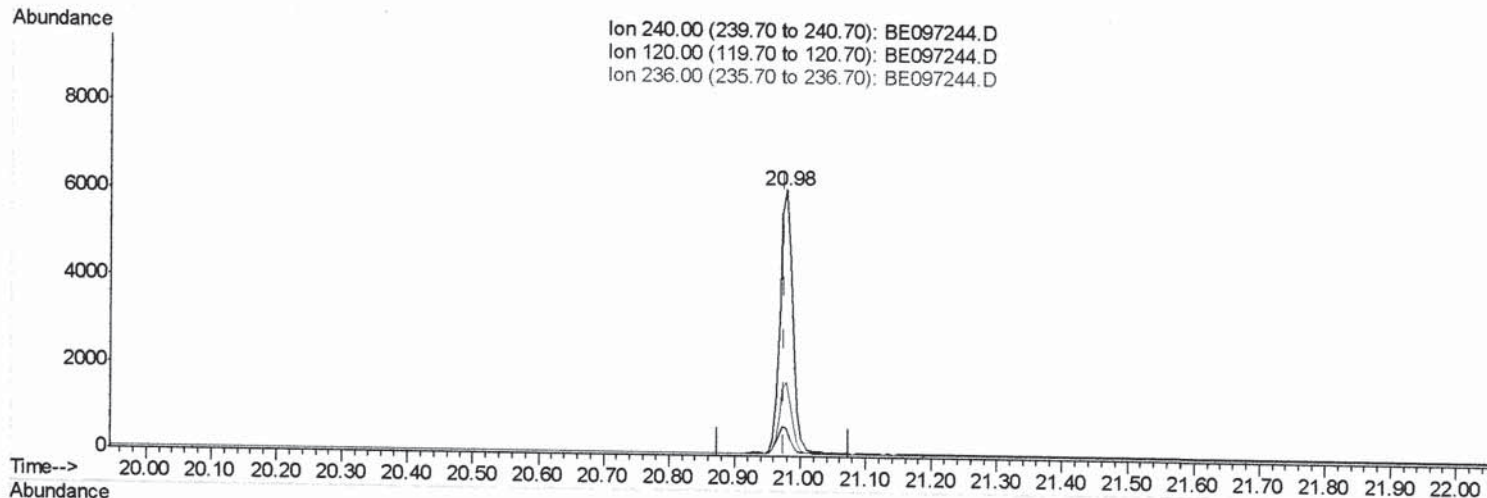
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 Sample : PB111788BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual Integrations
 APPROVED

Sohil
 8/10/2018 2:50:18 PM

Quant Time: Aug 09 16:12:38 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE080118.M
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 Response via : Initial Calibration



(16) Chrysene-d12 (I)

20.978min (+0.004) 0.40ng/ul m

JU 8/10/18

response 8084

Ion	Exp%	Act%
240.00	100	100
120.00	20.60	10.32#
236.00	34.90	27.59#
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	7.39	152	1198	0.40	ng/ul	0.00
2) Naphthalene-d8	10.13	136	6363	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.02	164	3939	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.77	188	9002m	0.40	ng/ul	0.00
16) Chrysene-d12	20.98	240	8084m	0.40	ng/ul	0.00
20) Perylene-d12	23.21	264	13648	0.40	ng/ul	0.00

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	11.72	152	3444	0.34	ng/ul	0.00
14) Fluoranthene-d10	18.81	212	8913m	0.29	ng/ul	0.00

Target Compounds

Ovalue

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