

Quantitation Report (QT Reviewed)

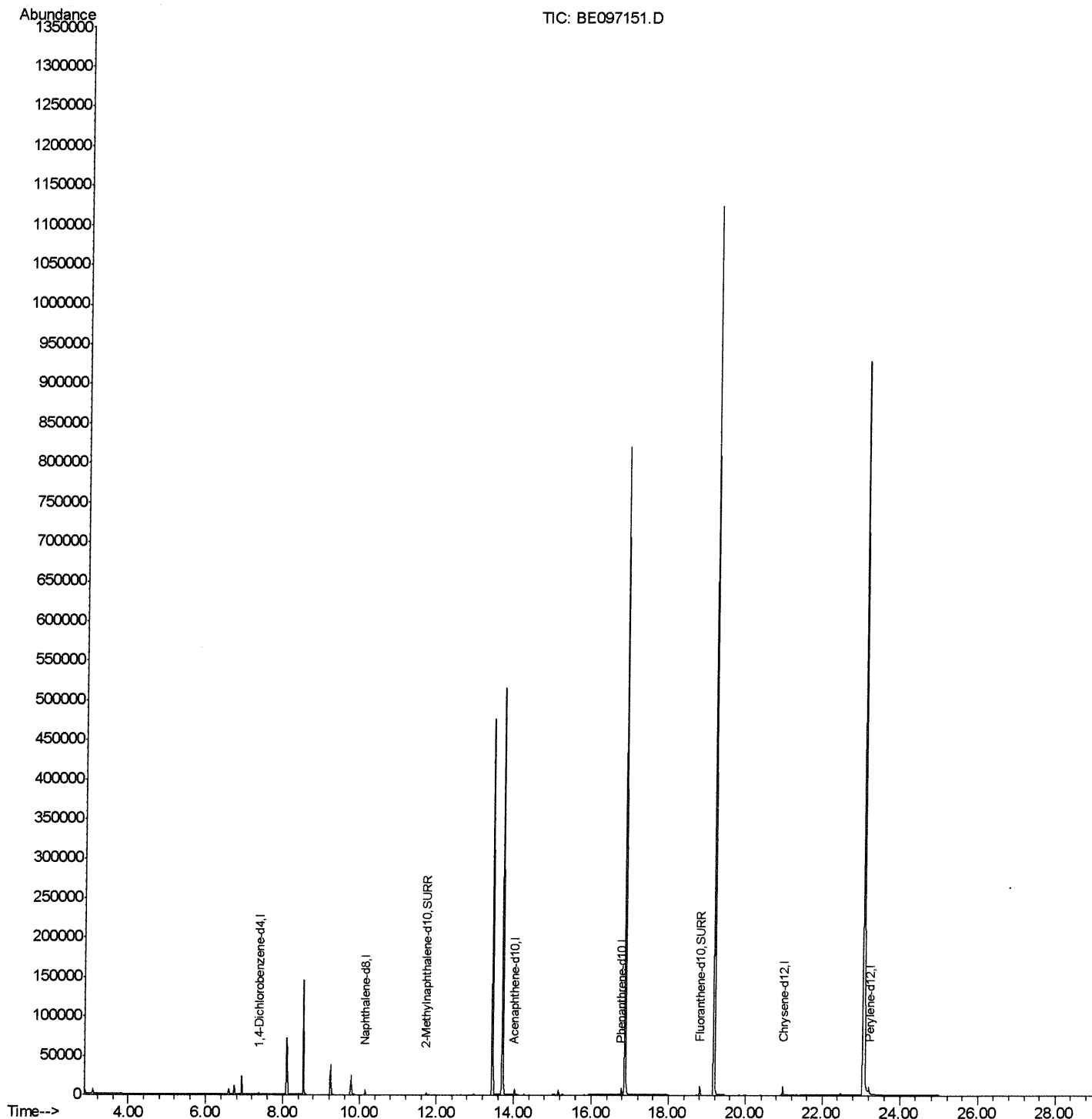
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE080218\
 Data File : BE097151.D
 Acq On : 2 Aug 2018 15:05
 Operator : SJ/JU
 Sample : J4149-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 JJ1H0

Manual Integrations
 APPROVED

Sohil
 8/3/2018 5:55:01 PM

Quant Time: Aug 02 16:51:27 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 02 14:49:13 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

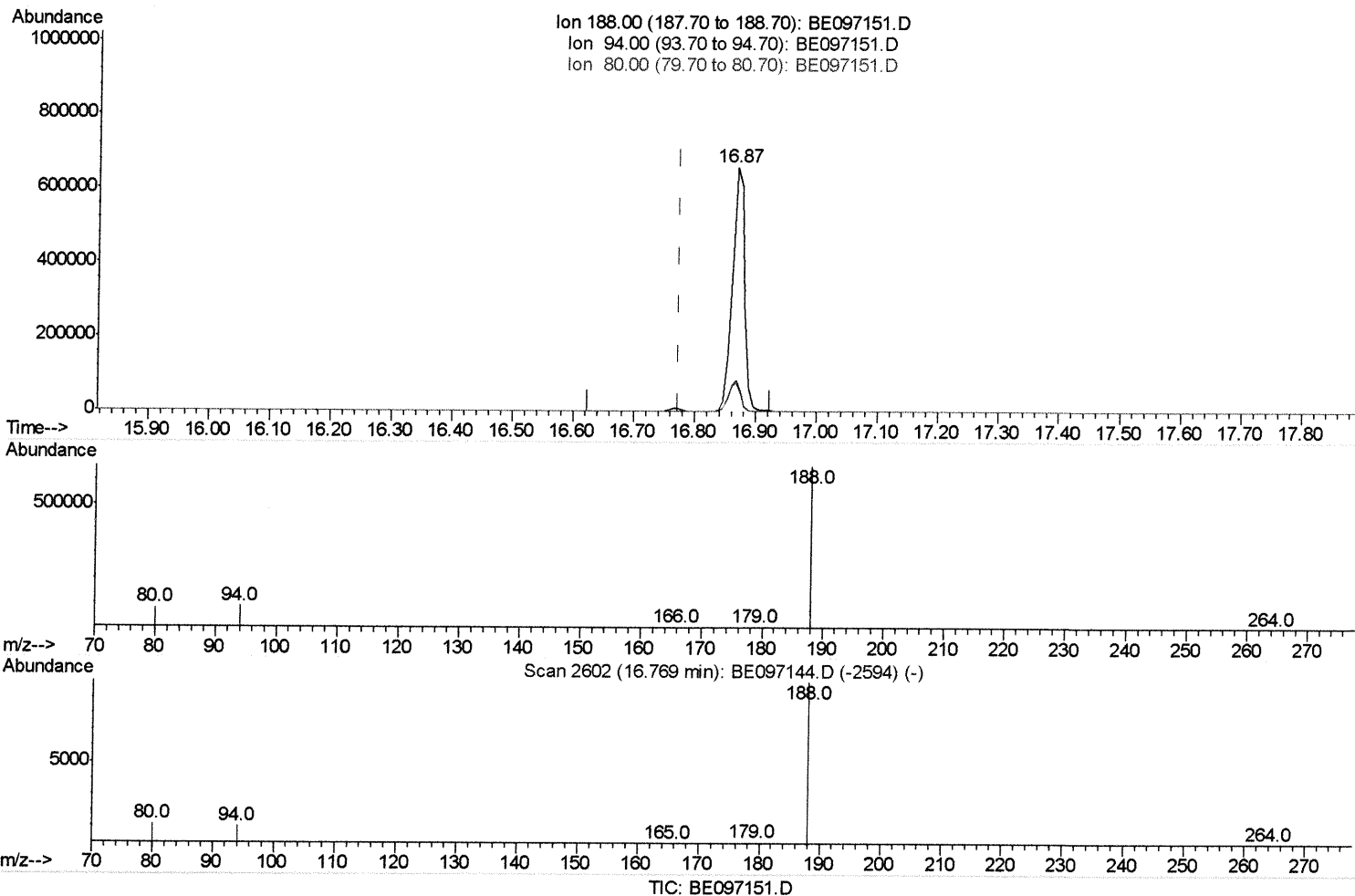
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(10) Phenanthrene-d10 (I)

16.867min (+0.092) 0.40ng/ul

response 930759

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	12.81
80.00	11.80	11.86
0.00	0.00	0.00

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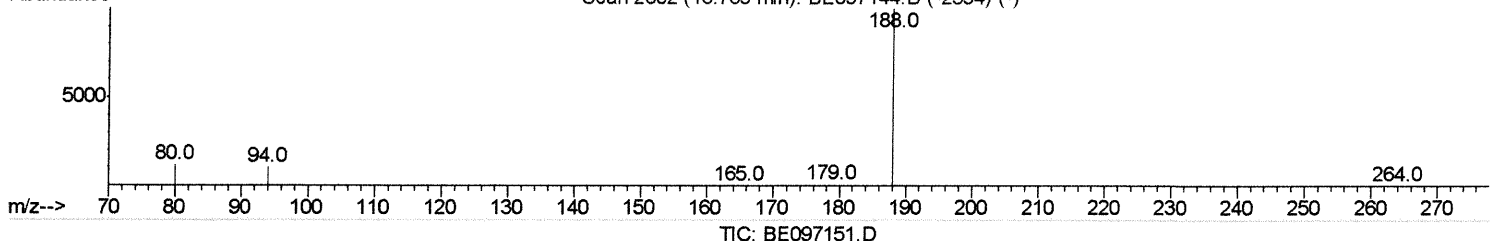
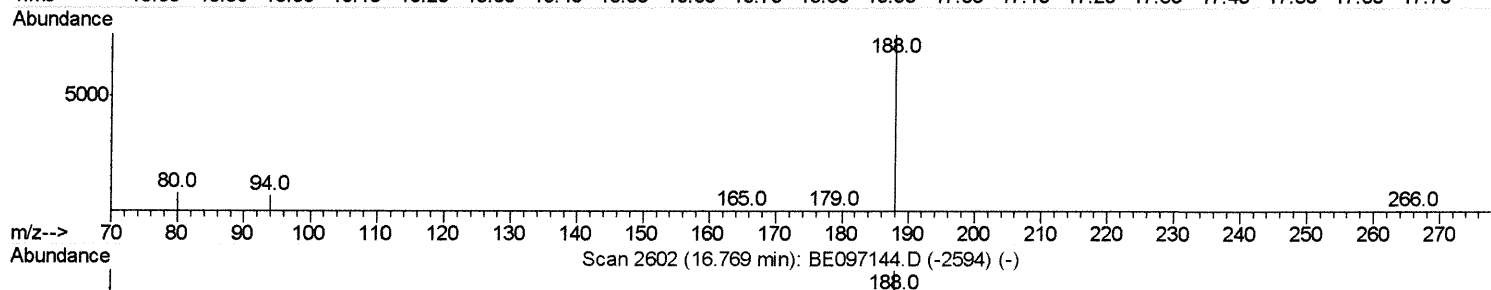
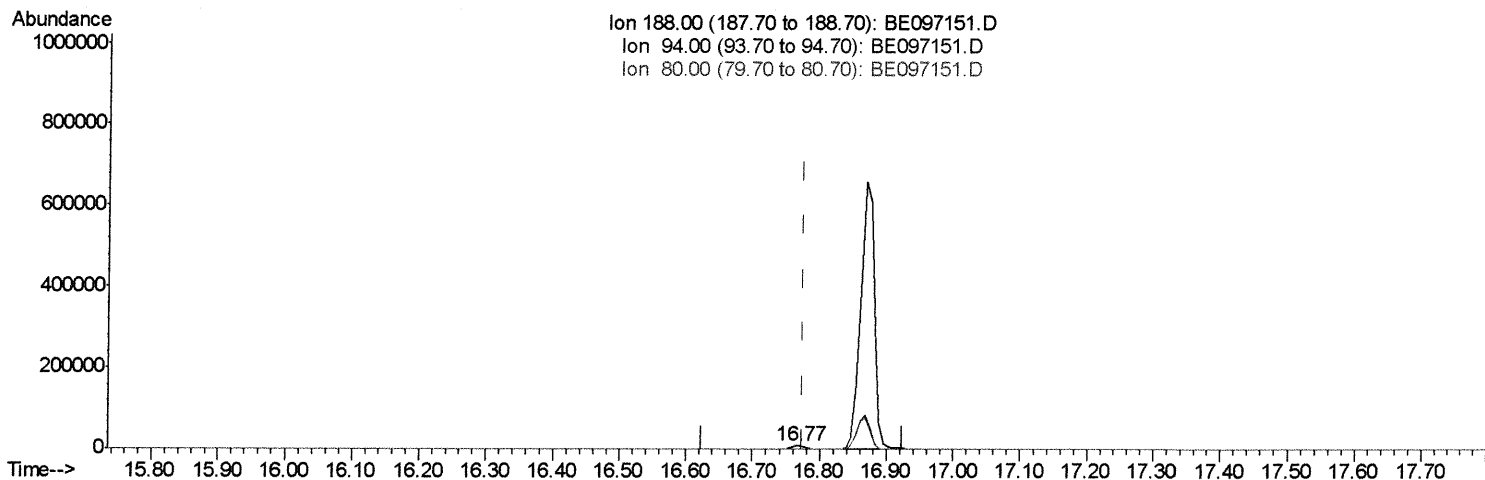
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(10) Phenanthrene-d10 (I)

16.769min (-0.006) 0.40ng/ul m > 51 8/9/18

response 10439

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	9.39
80.00	11.80	10.57
0.00	0.00	0.00

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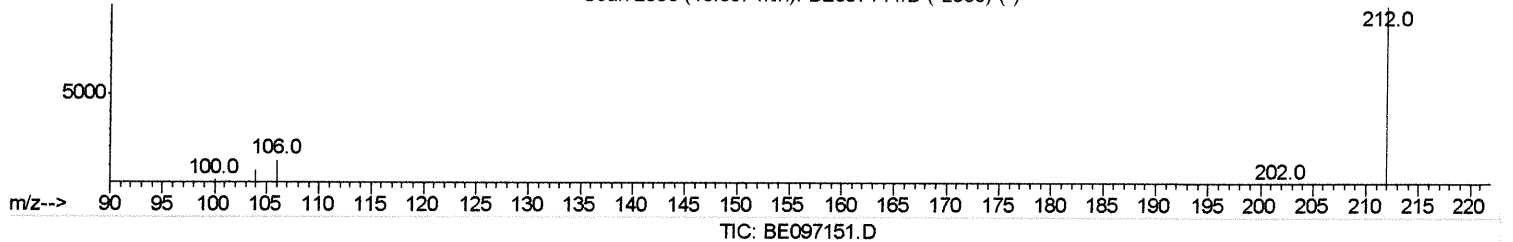
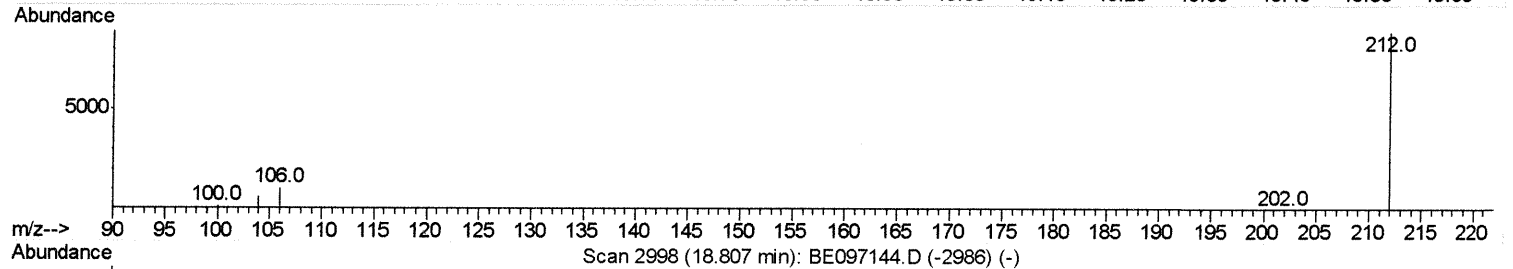
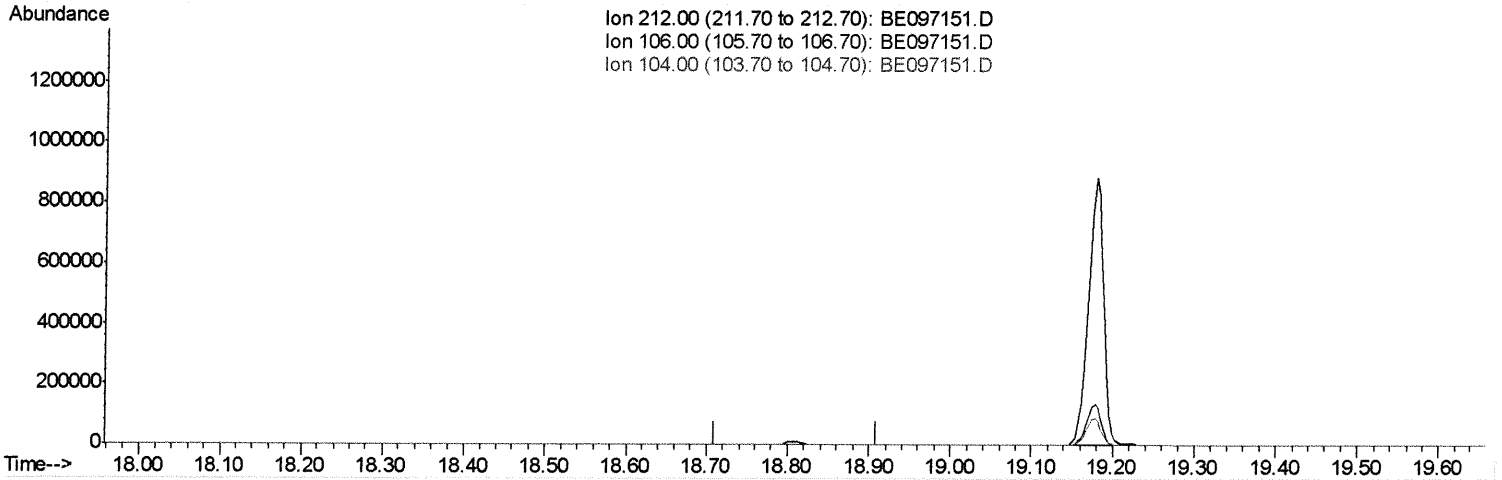
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(14) Fluoranthene-d10 (SURR)

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

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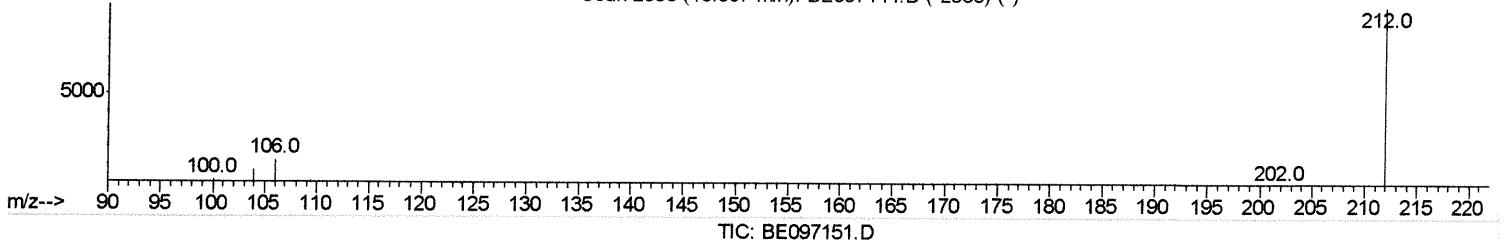
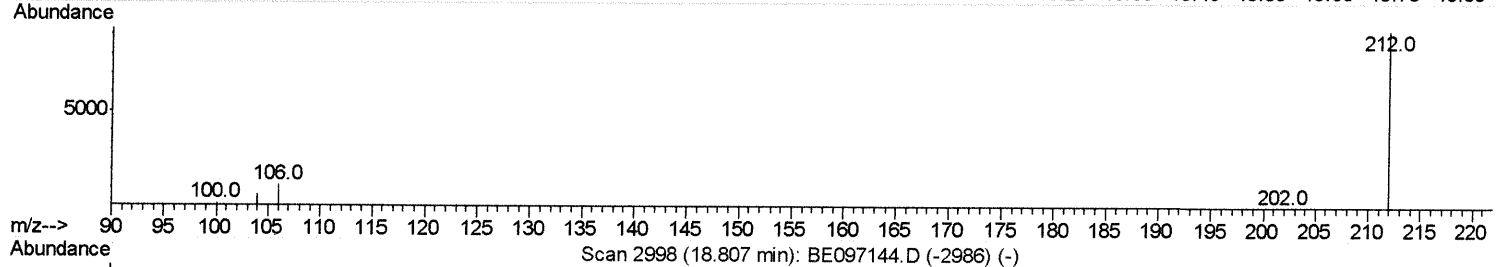
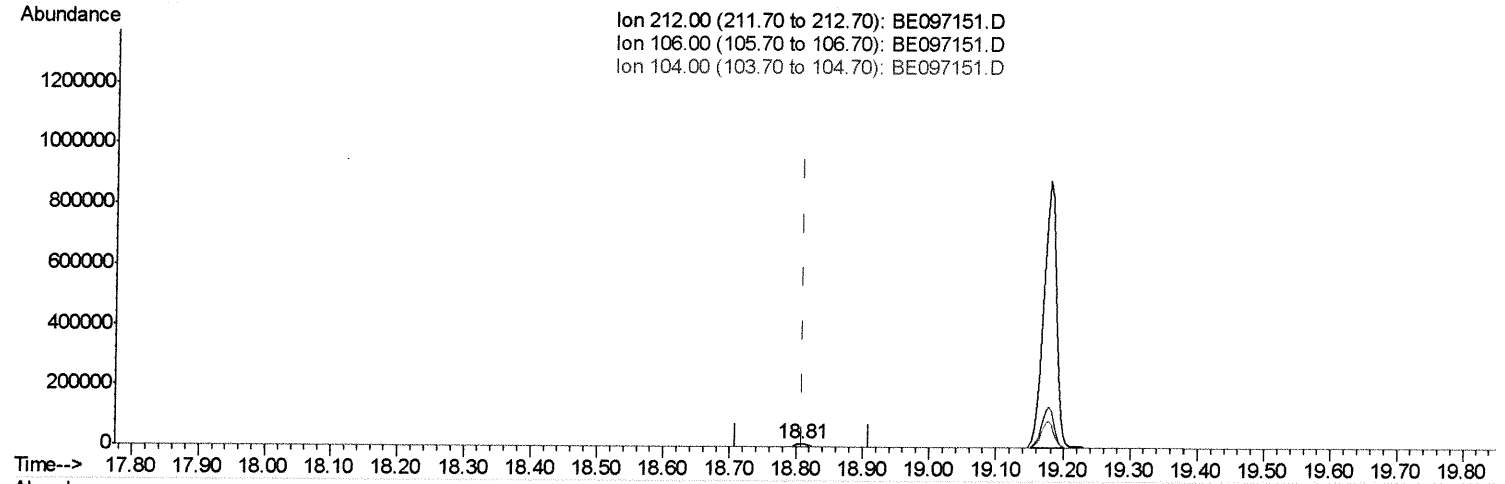
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(14) Fluoranthene-d10 (SURR)

18.806min (-0.003) 0.35ng/ul m> SJ 8/9/18

response 12476

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)

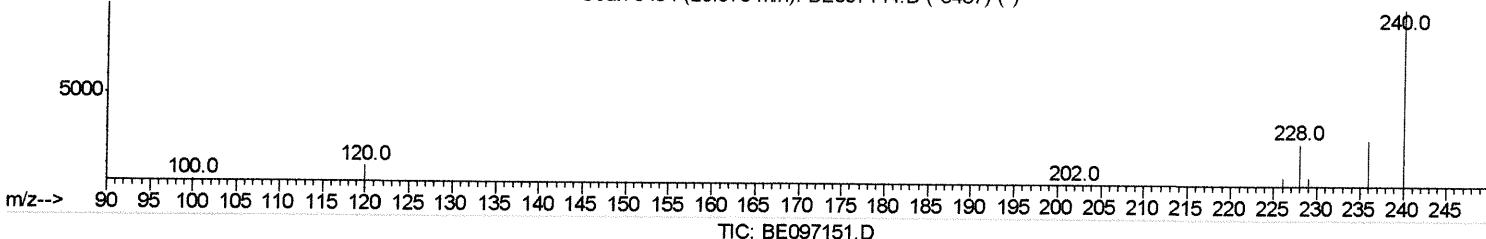
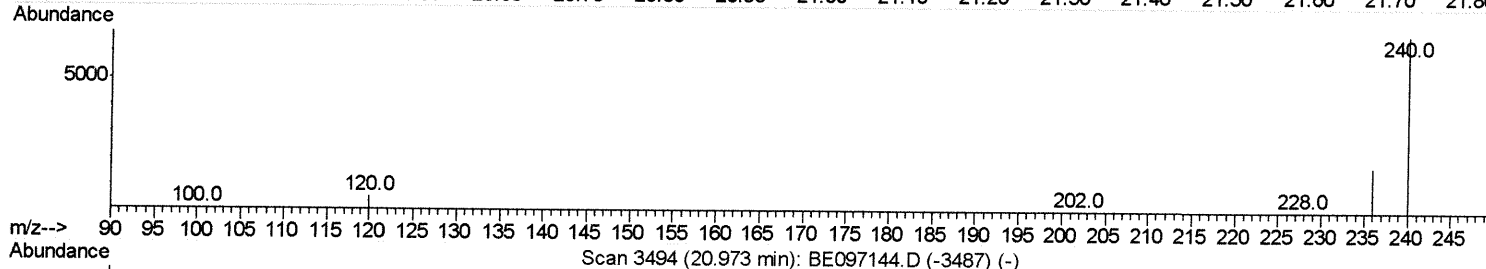
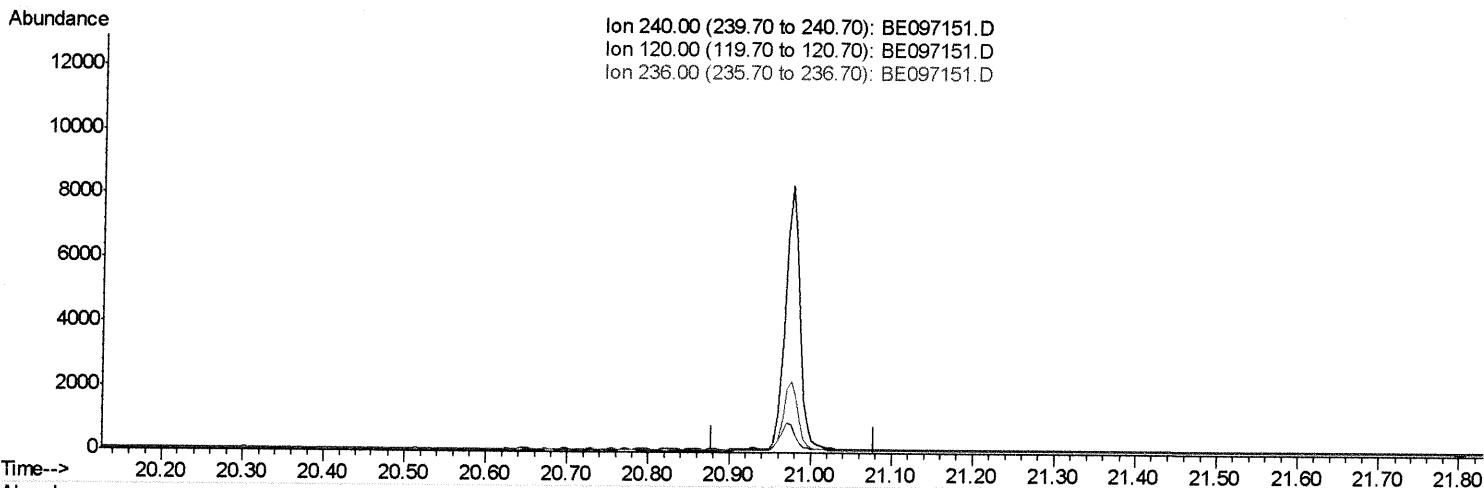
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(16) Chrysene-d12 (I)

20.979min (-20.979) 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

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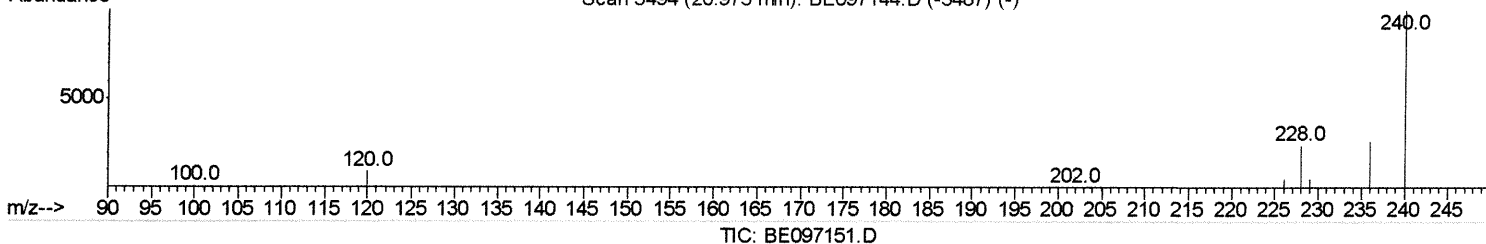
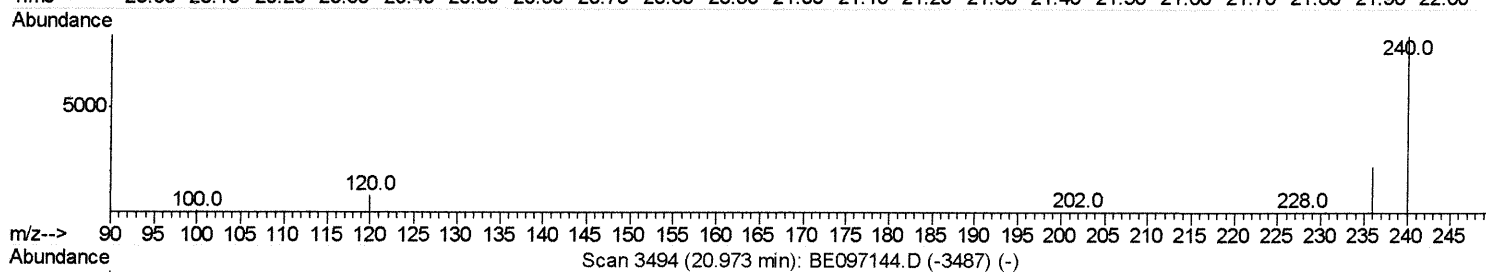
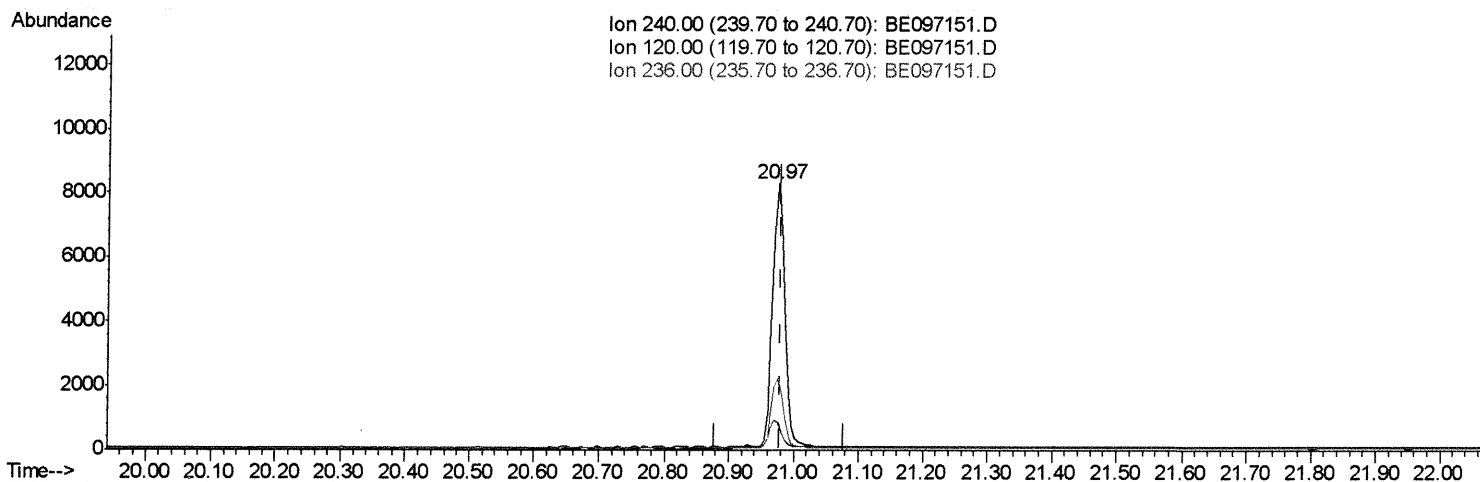
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Instrument :
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(16) Chrysene-d12 (I)

20.975min (-0.004) 0.40ng/ul m > SJ 8/9/18

response 10595

Ion	Exp%	Act%
240.00	100	100
120.00	20.60	10.27#
236.00	34.90	26.82#
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	1309	0.40	ng/ul	0.00
2) Naphthalene-d8	10.13	136	6462	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.02	164	4195	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.77	188	10439m	0.40	ng/ul	0.00
16) Chrysene-d12	20.97	240	10595m	0.40	ng/ul	0.00
20) Perylene-d12	23.21	264	17526	0.40	ng/ul	0.00

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	11.73	152	3876	0.37	ng/ul	0.00
14) Fluoranthene-d10	18.81	212	12476m	0.35	ng/ul	0.00

Target Compounds

Ovalue

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

SJ 8/9/18

SJ 8/9/18