

Quantitation Report (QT Reviewed)

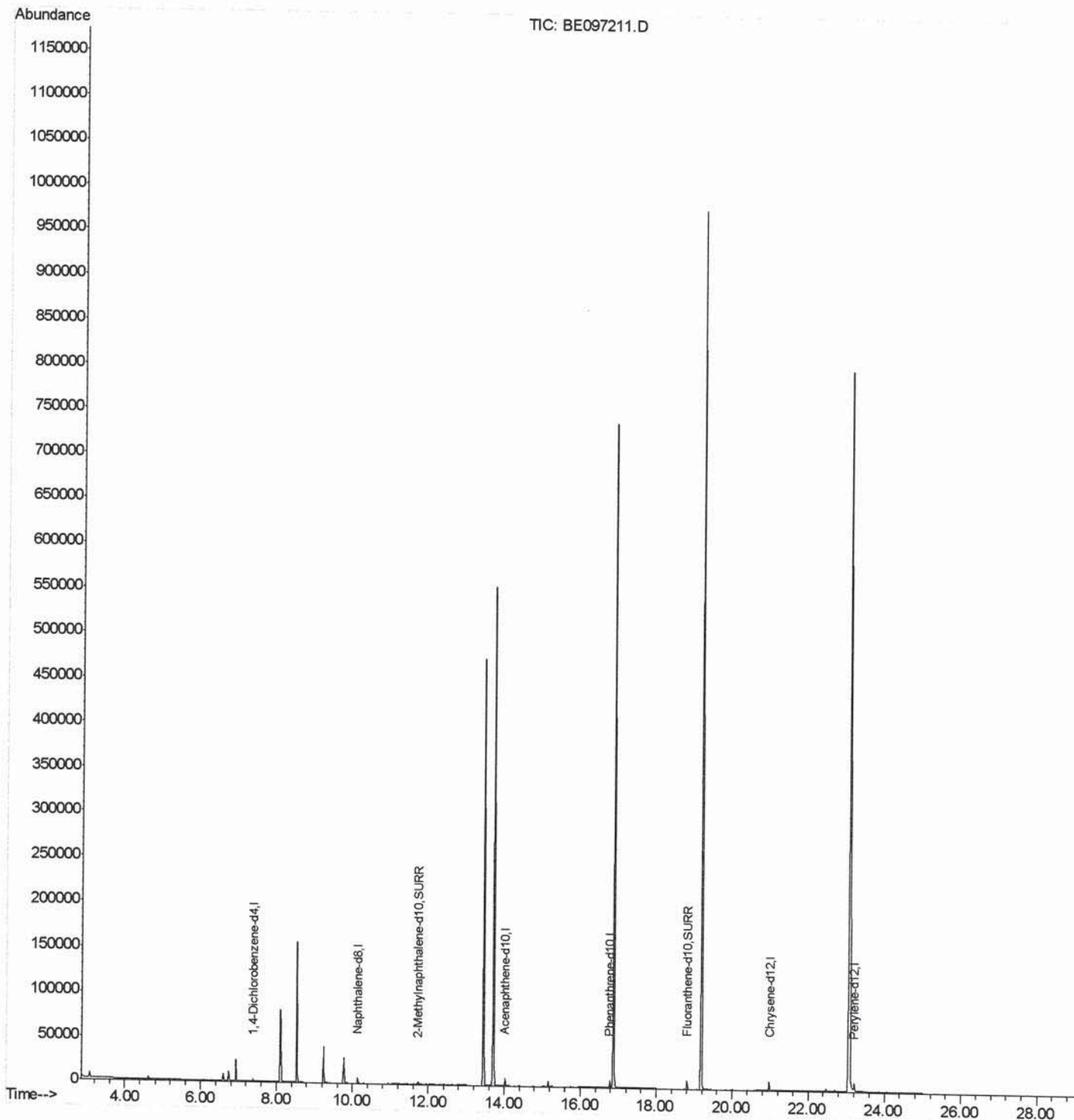
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE080418\
 Data File : BE097211.D
 Acq On : 4 Aug 2018 21:45
 Operator : SJ/JU
 Sample : J4265-11
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AA8

Manual Integrations
 APPROVED

Sohil
 8/6/2018 12:50:58 PM

Quant Time: Aug 06 04:12:24 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 : Mon Aug 06 03:46:27 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

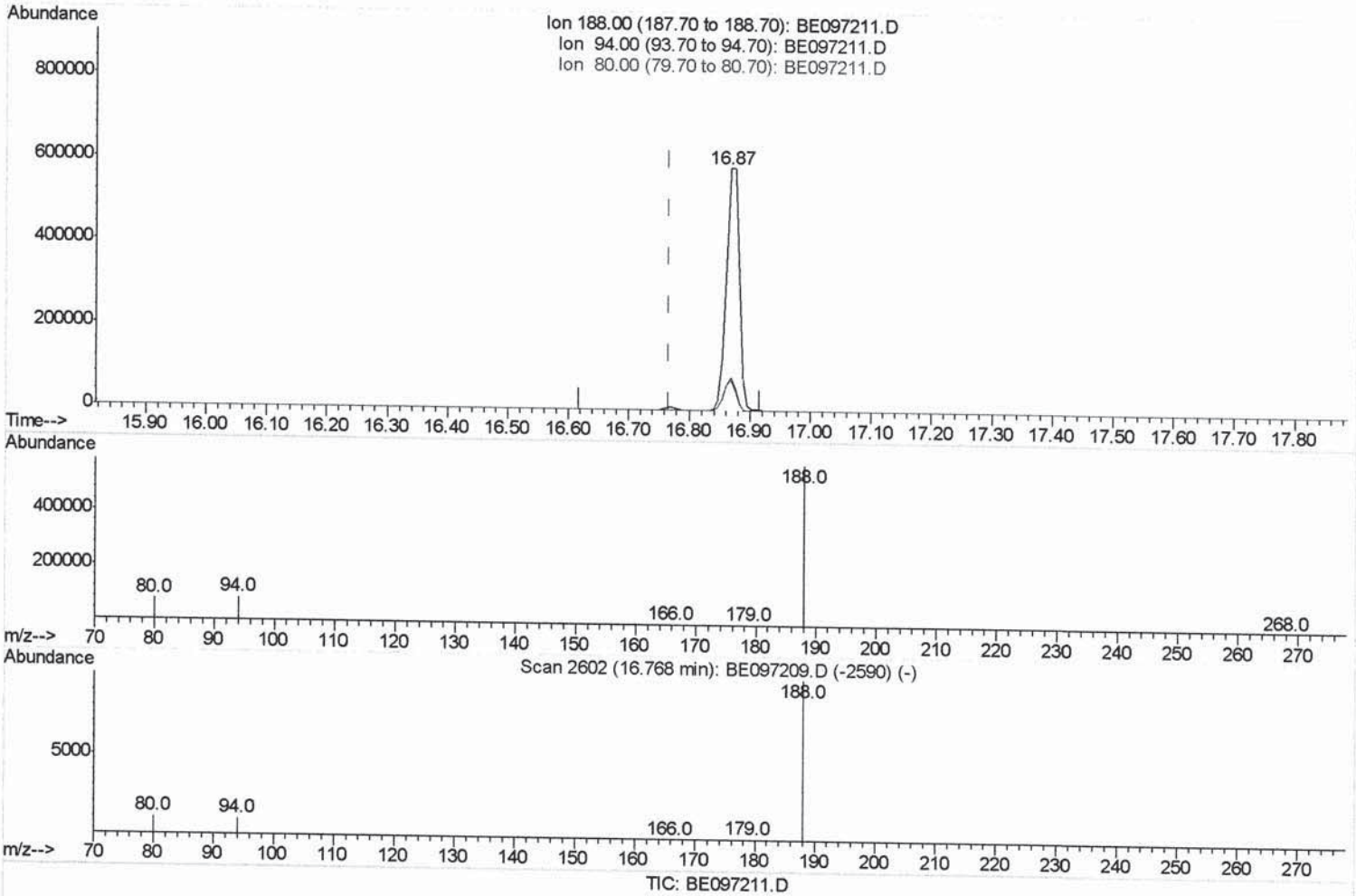
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(10) Phenanthrene-d10 (I)

16.868min (+0.099) 0.40ng/ul

response 858965

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	13.78#
80.00	11.80	12.75
0.00	0.00	0.00

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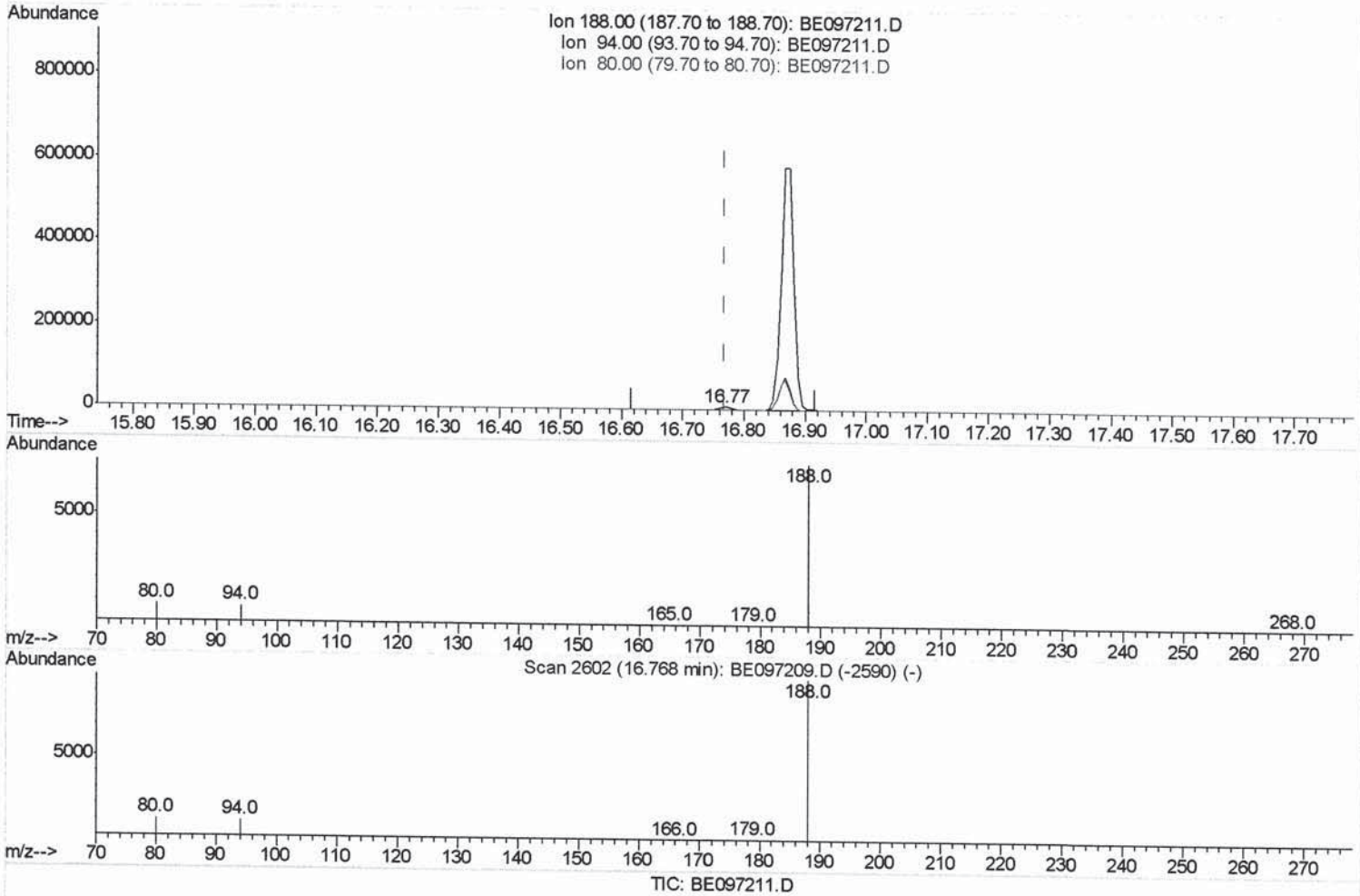
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(10) Phenanthrene-d10 (I)

16.769min (+0.001) 0.40ng/ul m

SJ 8/7/18

response 10105

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	10.27
80.00	11.80	11.23
0.00	0.00	0.00

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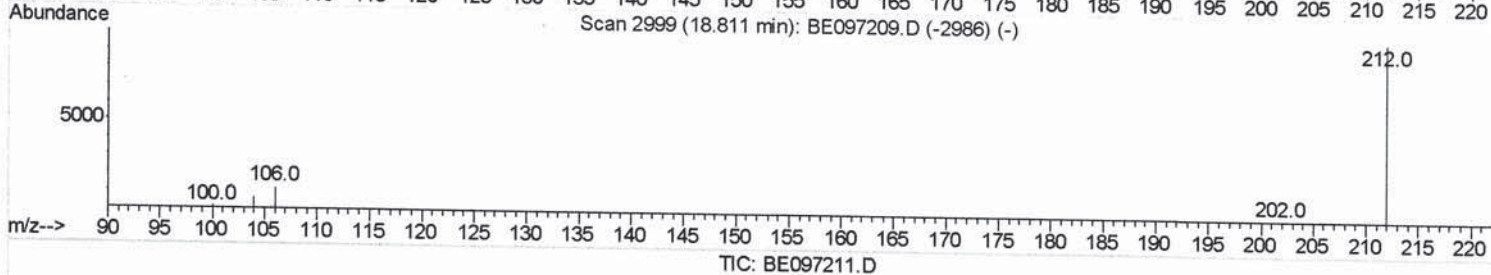
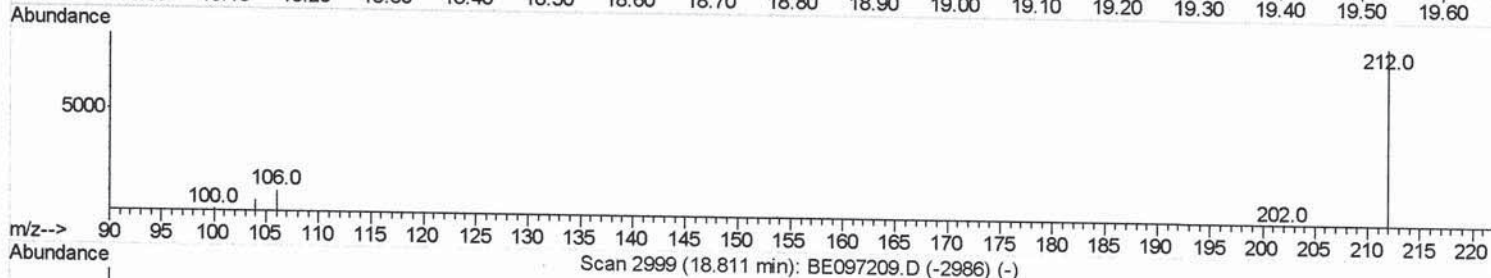
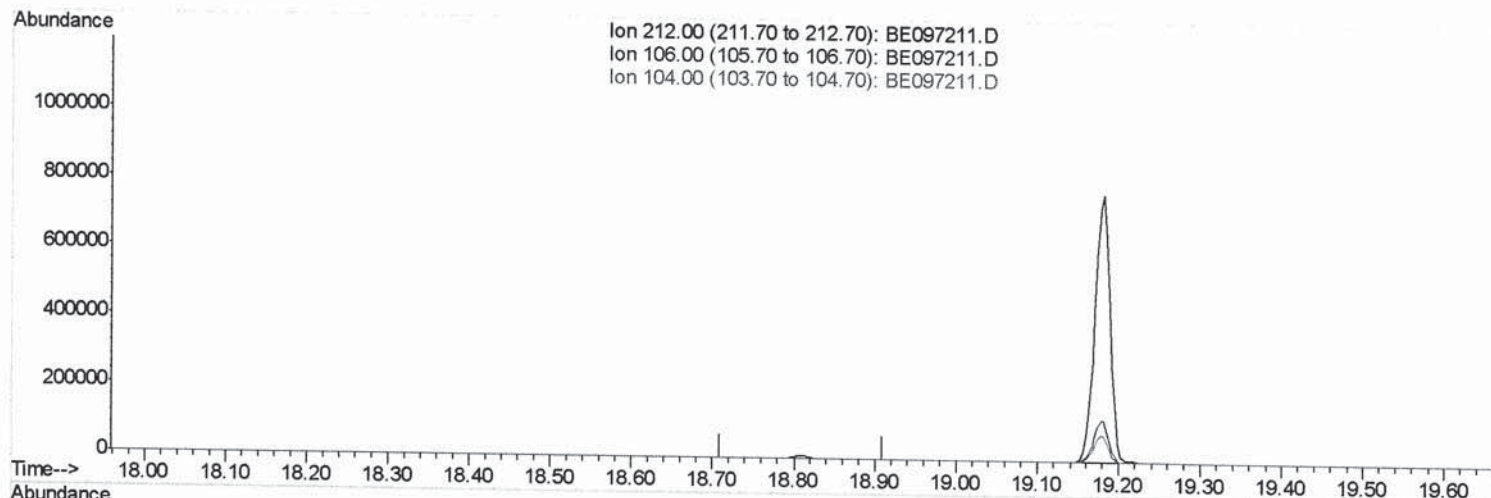
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(14) Fluoranthene-d10 (SURR)

18.811min (-18.811) 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)

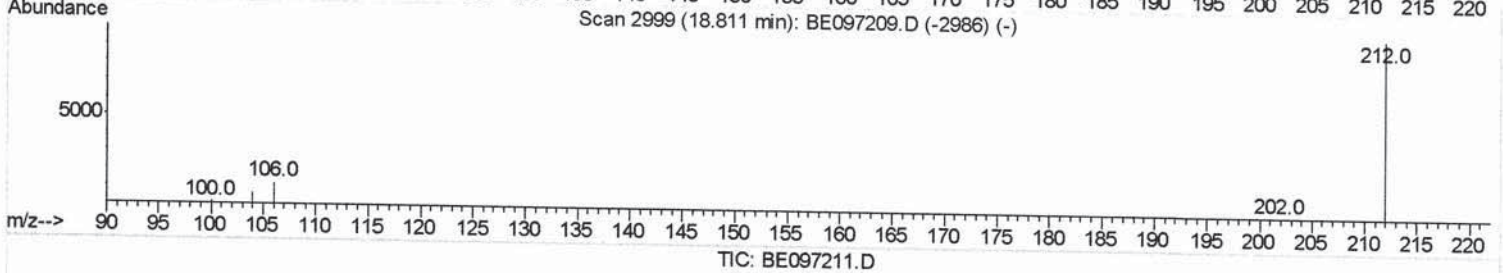
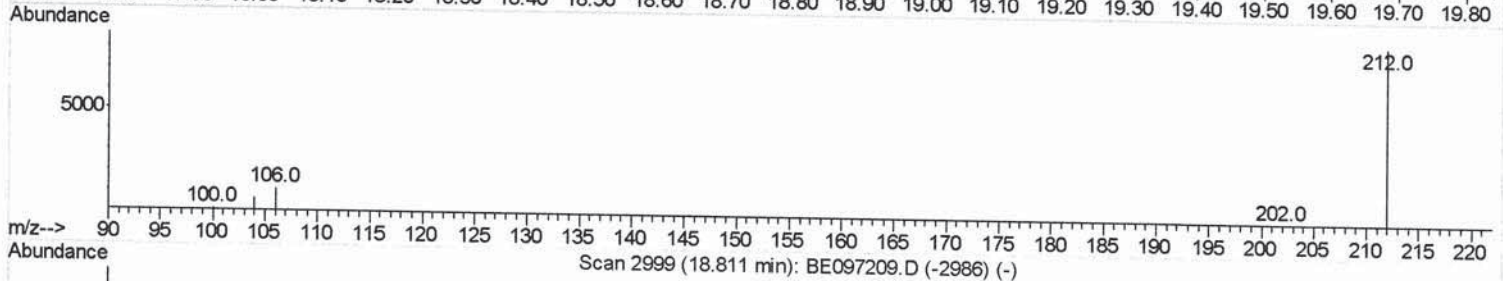
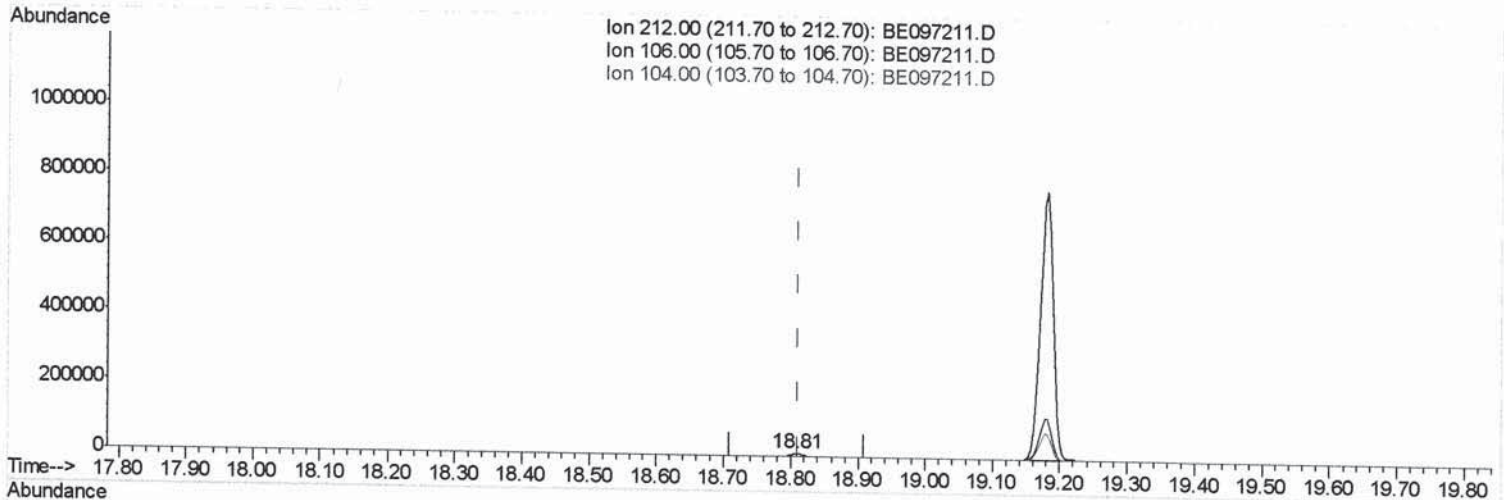
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(14) Fluoranthene-d10 (SURR)

18.807min (-0.004) 0.33ng/ul m

518/7/18

response 11455

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)

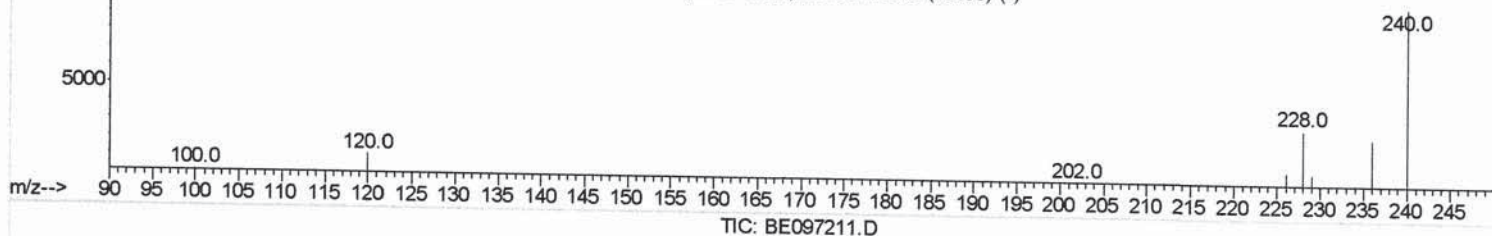
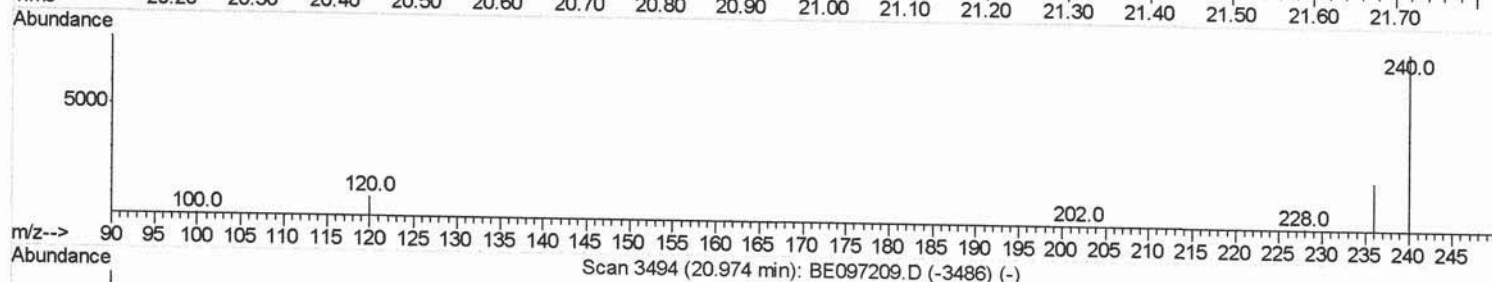
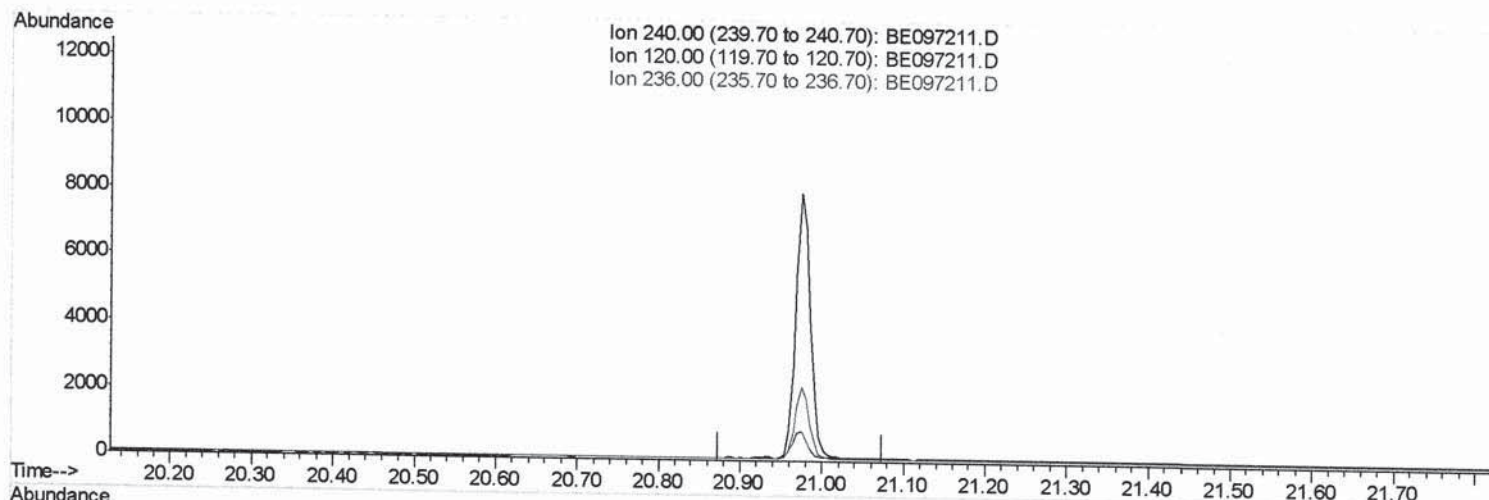
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Instrument :
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(16) Chrysene-d12 (I)

20.974min (-20.974) 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)

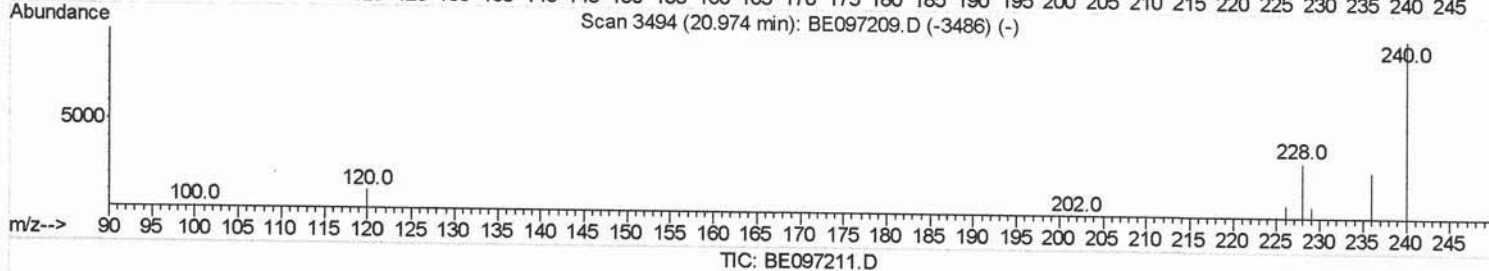
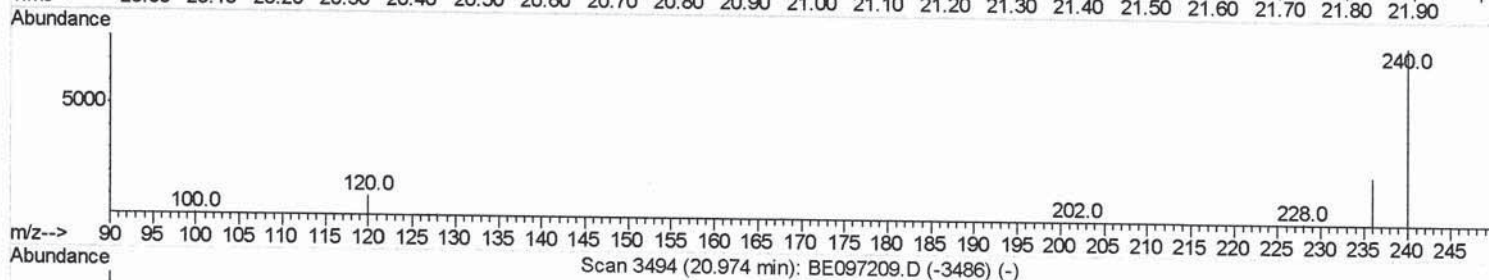
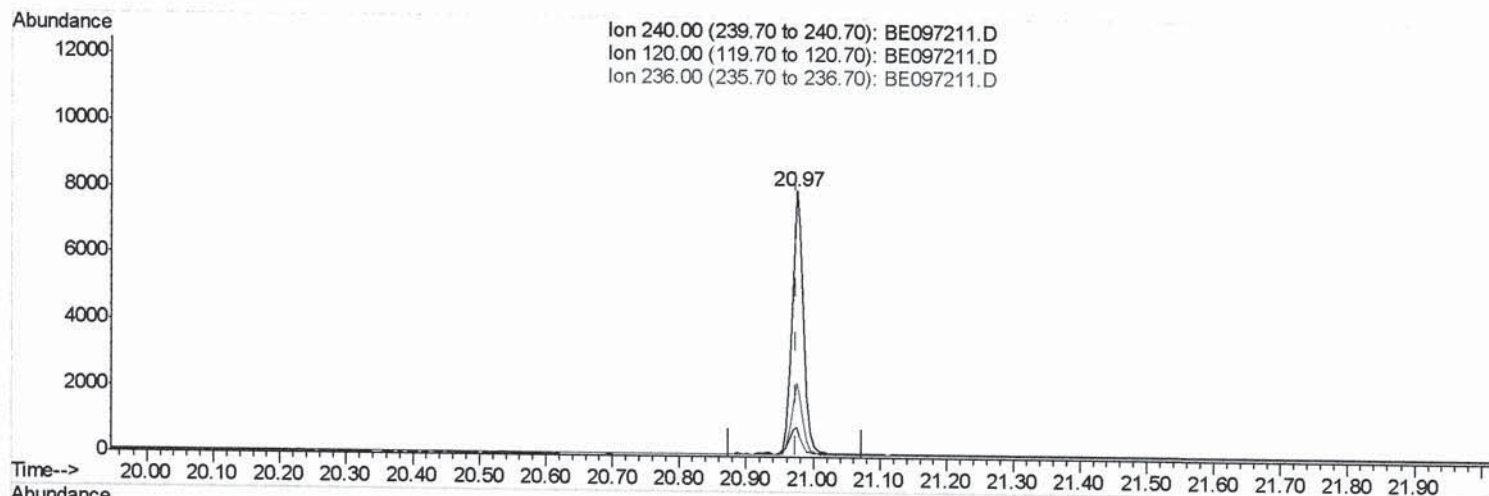
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(16) Chrysene-d12 (I)

20.974min (+0.001) 0.40ng/ul m

SJ 8/7/18

response 9829

Ion	Exp%	Act%
240.00	100	100
120.00	20.60	11.42#
236.00	34.90	27.53#
0.00	0.00	0.00

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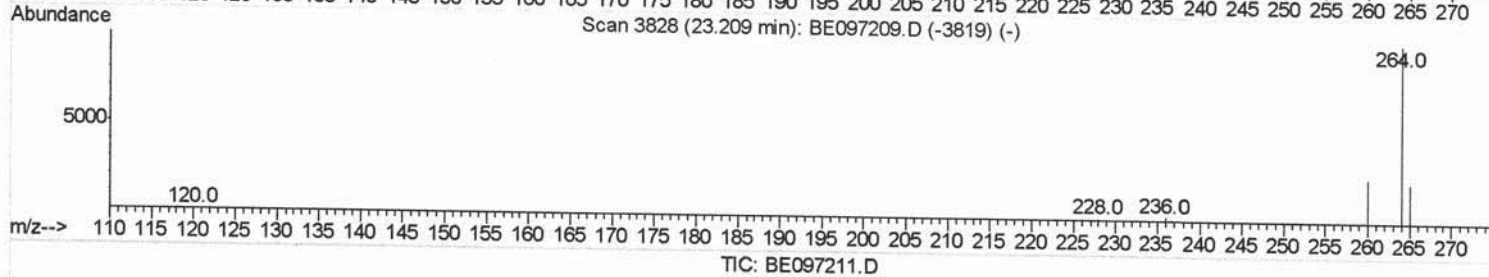
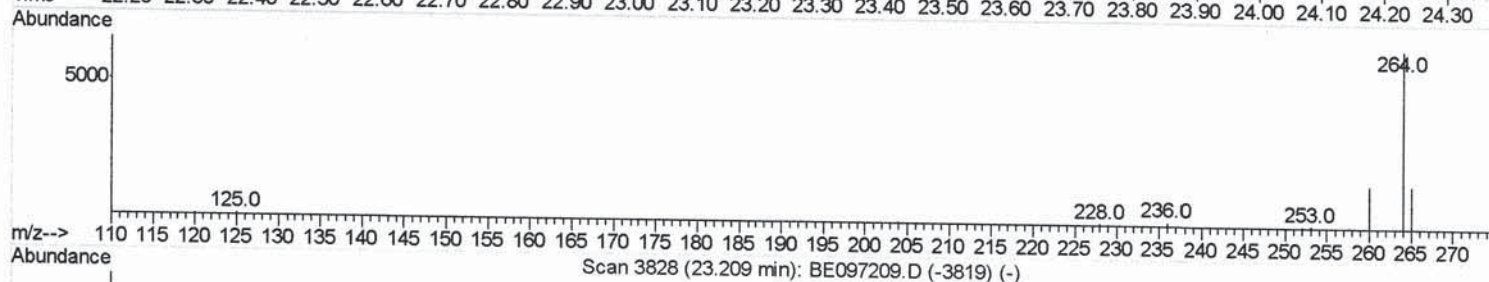
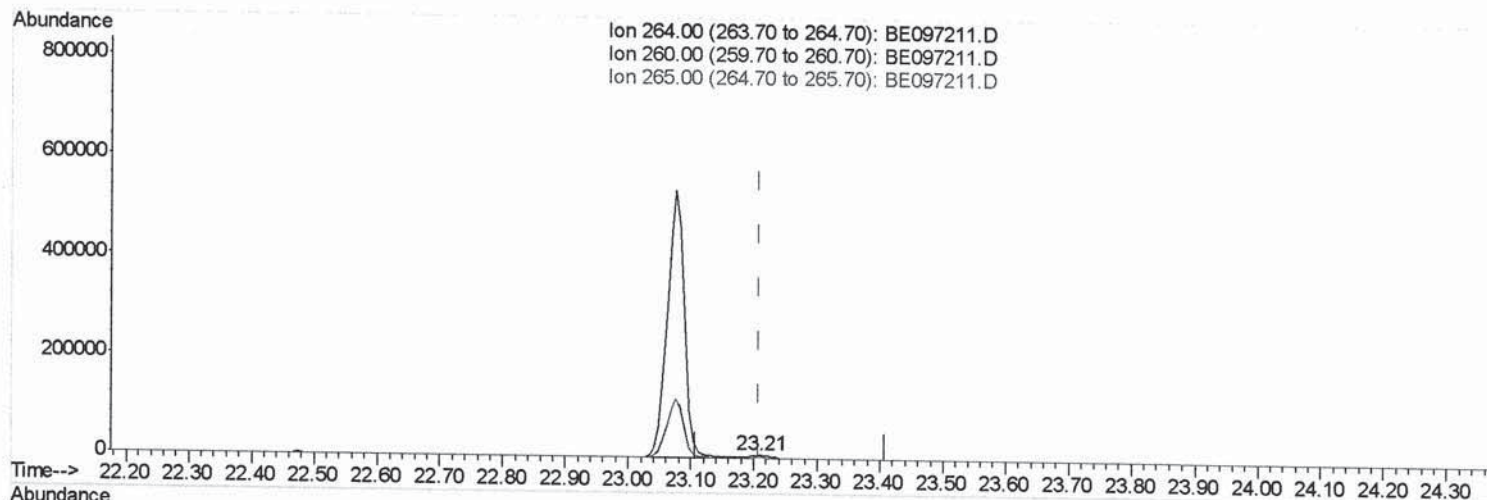
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(20) Perylene-d12 (I)

23.209min (+0.000) 0.40ng/ul

response 14892

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	25.01
265.00	103.50	24.97#
0.00	0.00	0.00

Quantitation Report (Qedit)

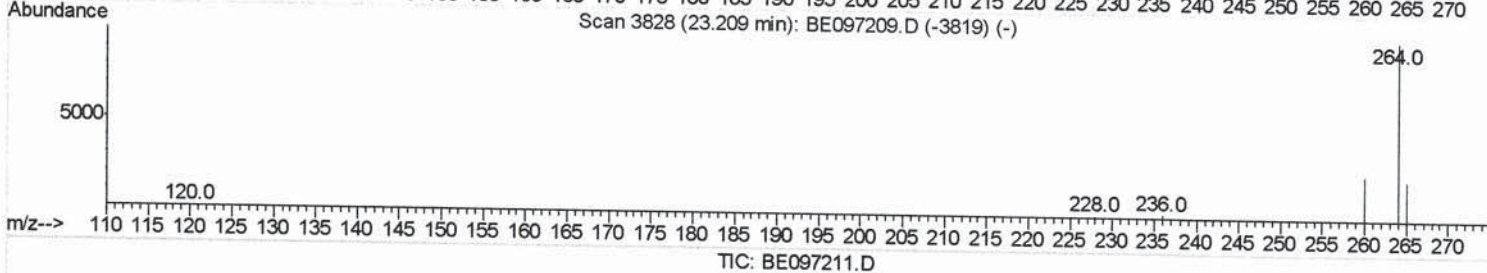
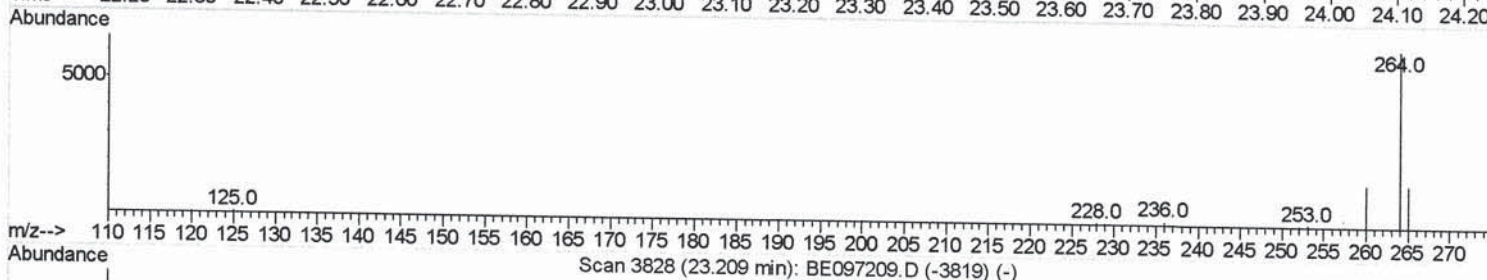
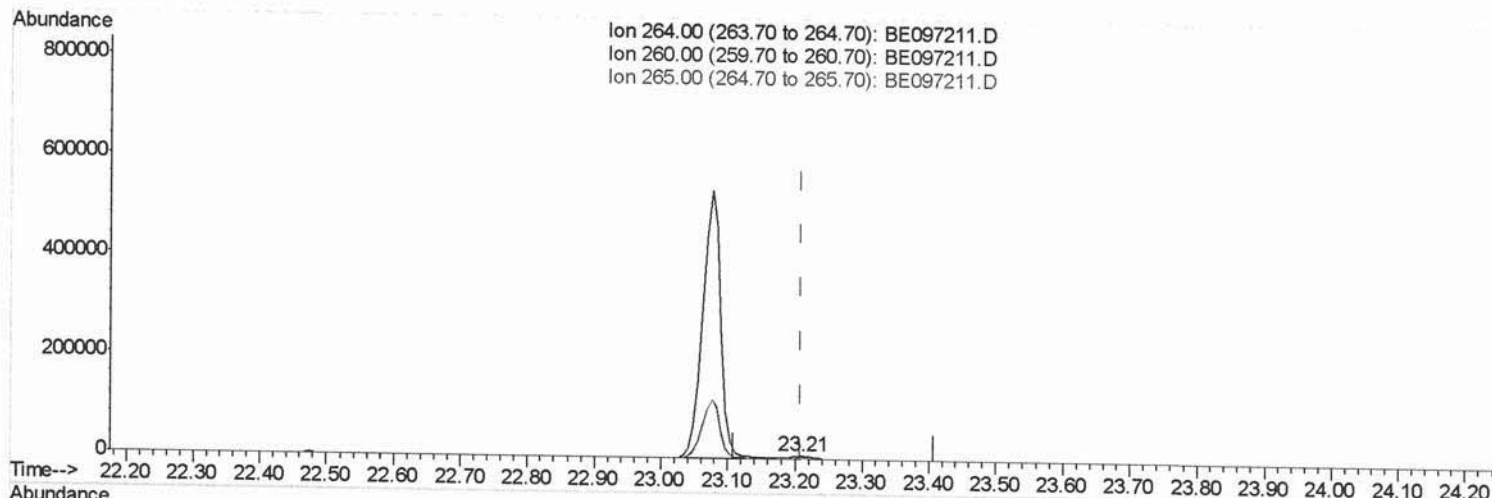
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Manual Integrations
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(20) Perylene-d12 (I)

23.209min (+0.000) 0.40ng/ul m

response 9142

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	25.01
265.00	103.50	24.97#
0.00	0.00	0.00

SD 8/7/18

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	1290	0.40	ng/ul	0.00
2) Naphthalene-d8	10.13	136	6981	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.02	164	4488	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.77	188	10105m	0.40	ng/ul	0.00
16) Chrysene-d12	20.97	240	9829m	0.40	ng/ul	0.00
20) Perylene-d12	23.21	264	9142m	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	11.73	152	4203	0.37	ng/ul	0.00
14) Fluoranthene-d10	18.81	212	11455m	0.33	ng/ul	0.00

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