

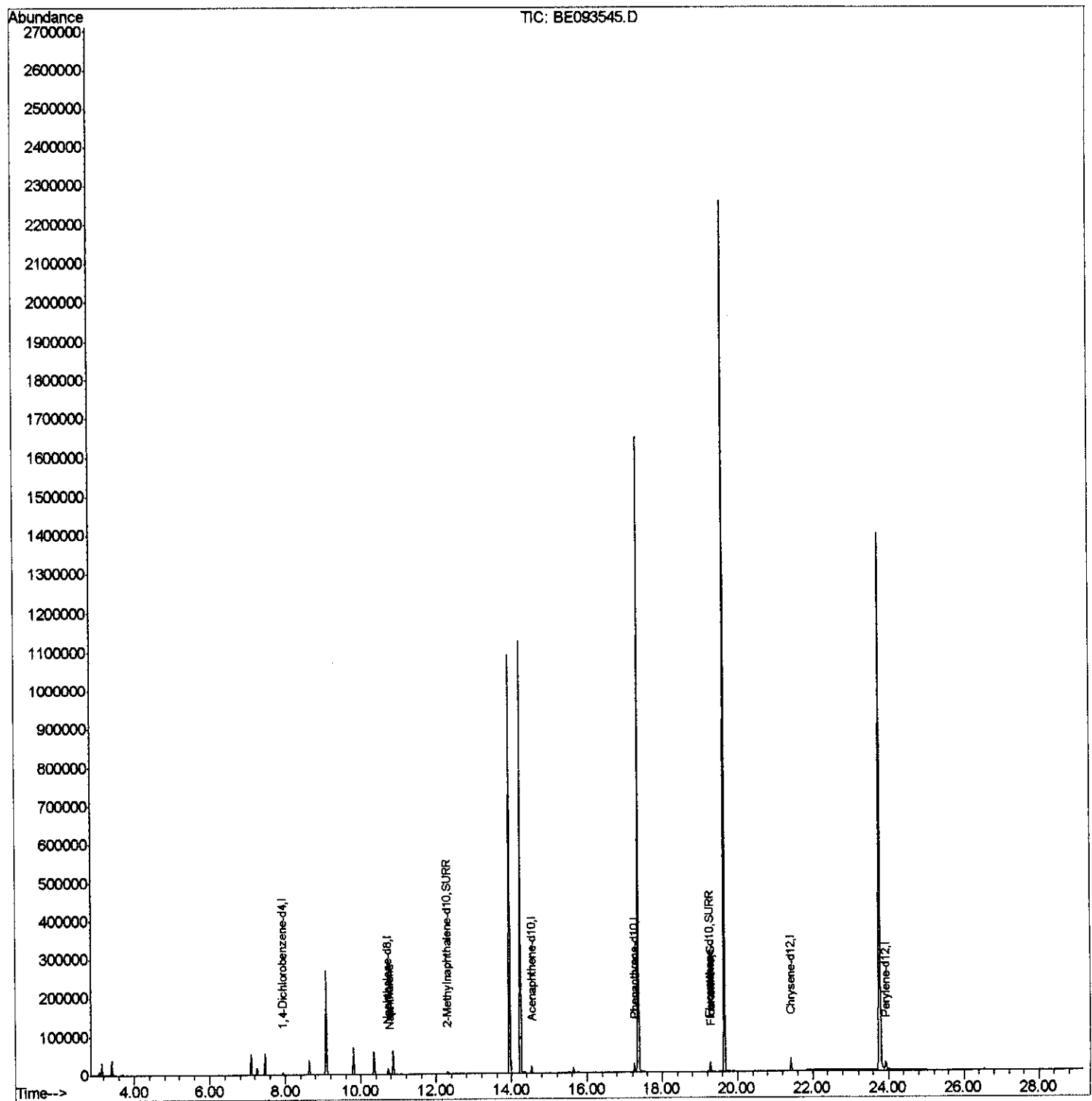
Data Path : Z:\HPCHEM1\BNA E\DATA\BE072417\
Data File : BE093545.D
Acq On : 24 Jul 2017 19:18
Operator : SJ/JU
Sample : I4214-03
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0B76

Manual Integrations
APPROVED

Sohil
7/25/2017 5:33:04 PM

Quant Time: Jul 25 02:25:19 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE072417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jul 24 18:07:15 2017
Response via : Initial Calibration



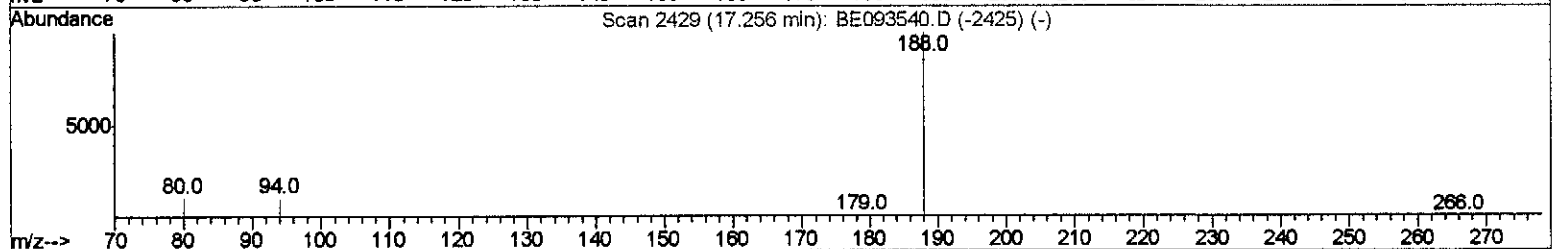
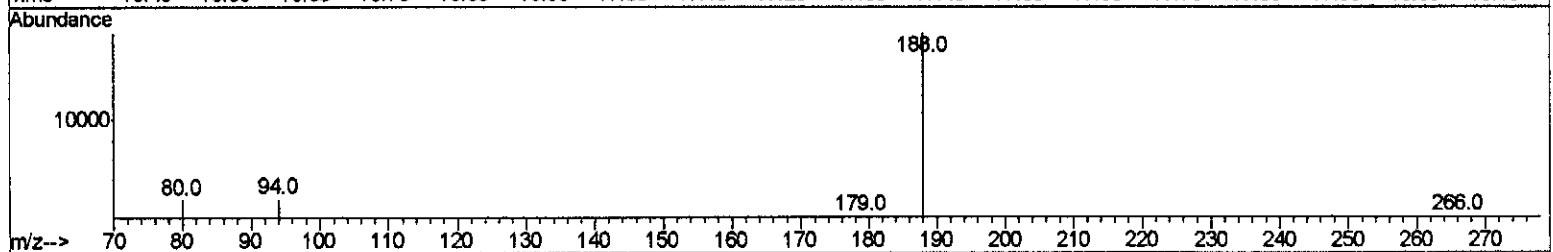
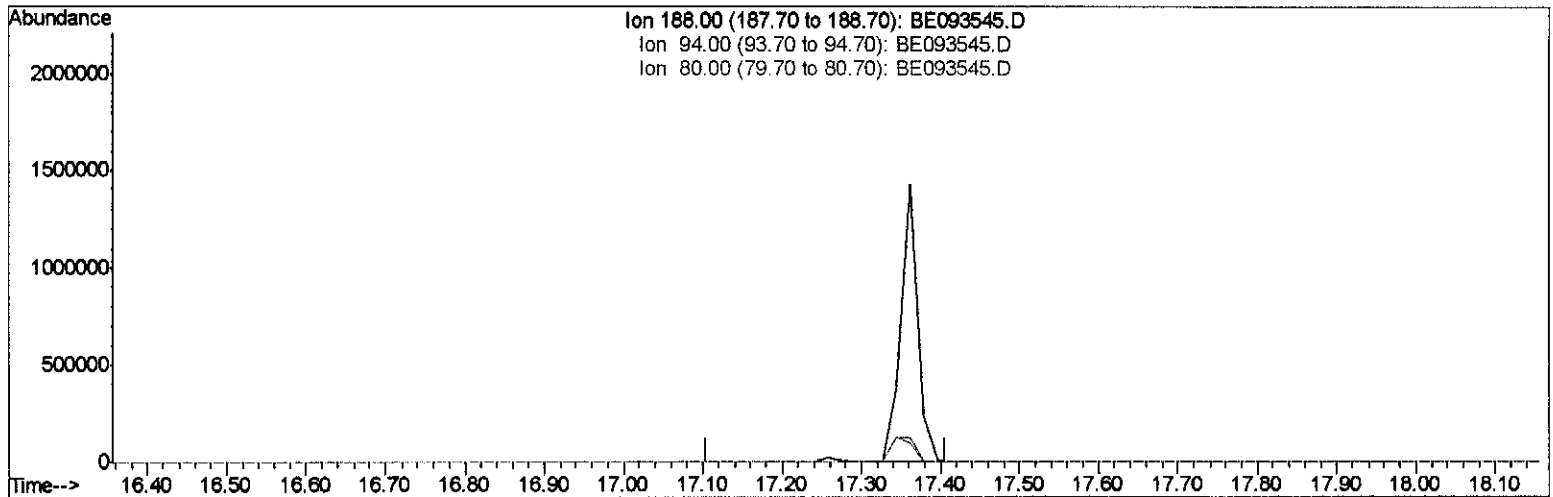
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TIC: BE093545.D

(10) Phenanthrene-d10 (I)

17.256min (-17.256) 0.00ng/ul

response 0

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

Quantitation Report (Qedit)

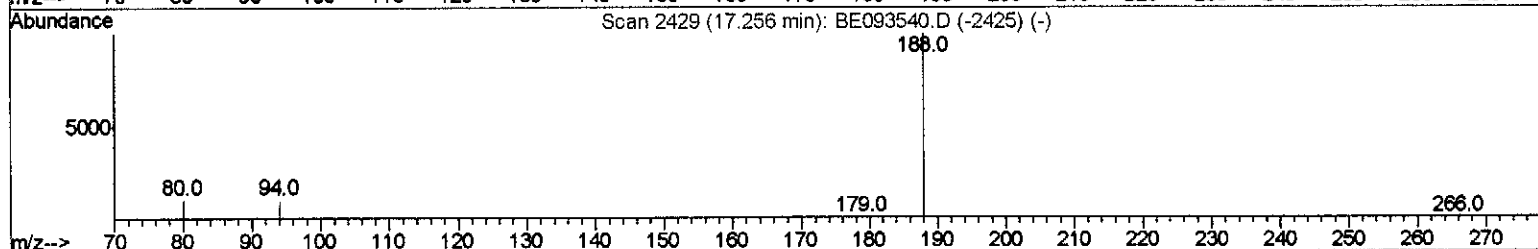
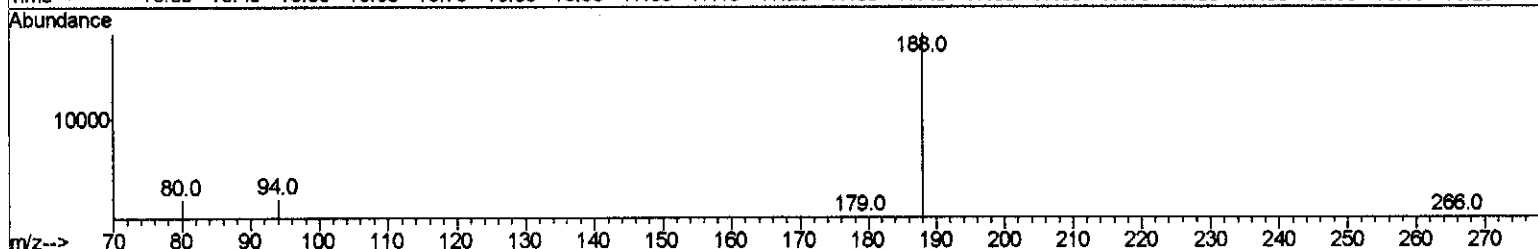
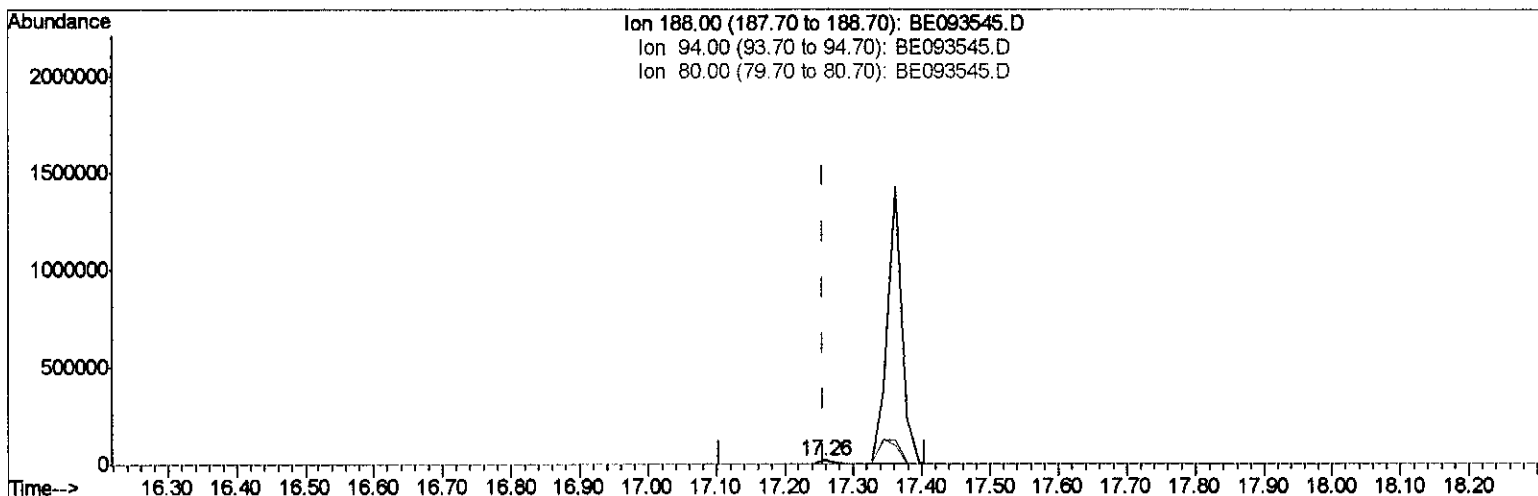
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(10) Phenanthrene-d10 (I)

17.257min (+0.001) 0.40ng/ul m

response 28241

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	9.87
80.00	11.80	9.76
0.00	0.00	0.00

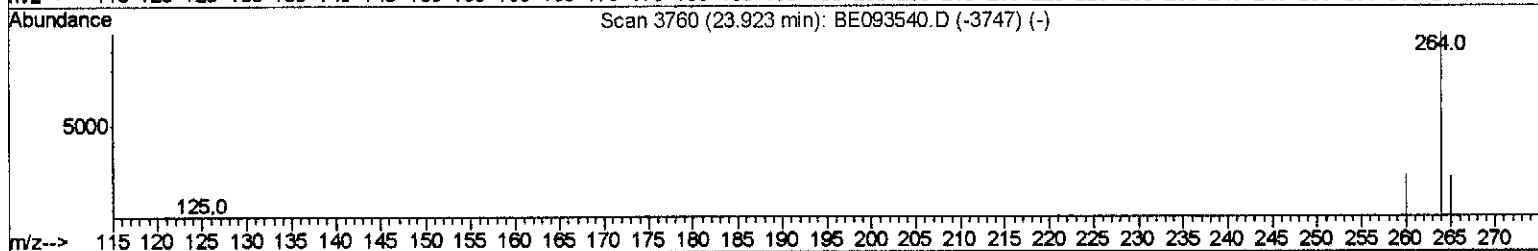
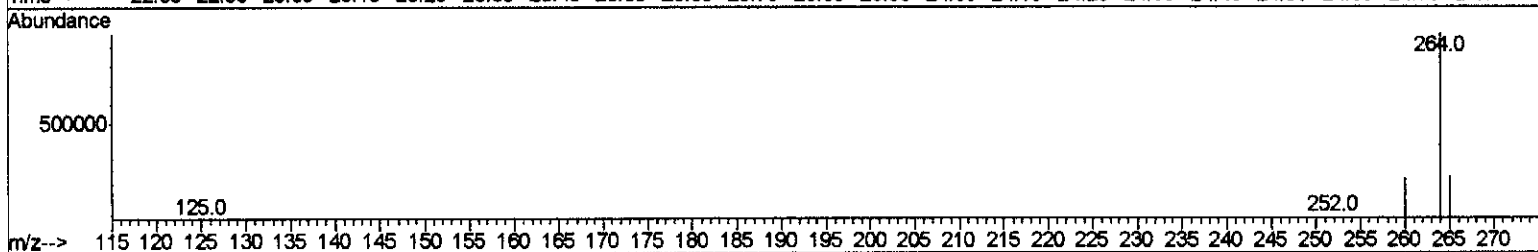
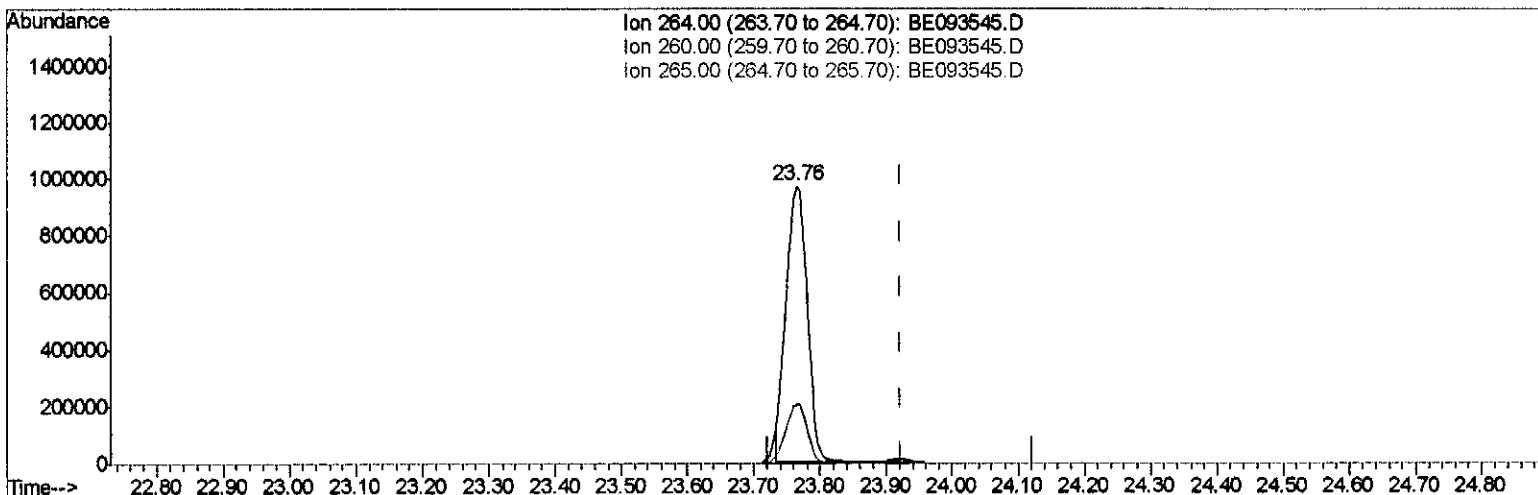
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Instrument :
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Manual Integrations
APPROVED

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7/25/2017 5:33:04 PM

Quant Time: Jul 25 02:03:12 2017
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TIC: BE093545.D

(20) Perylene-d12 (I)

23.765min (-0.159) 0.40ng/ul

response 2146429

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.37#
265.00	103.50	21.75#
0.00	0.00	0.00

Quantitation Report (Qedit)

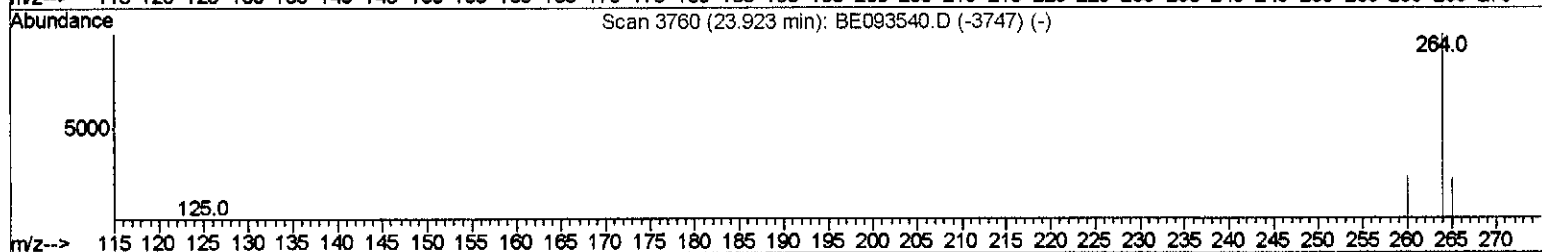
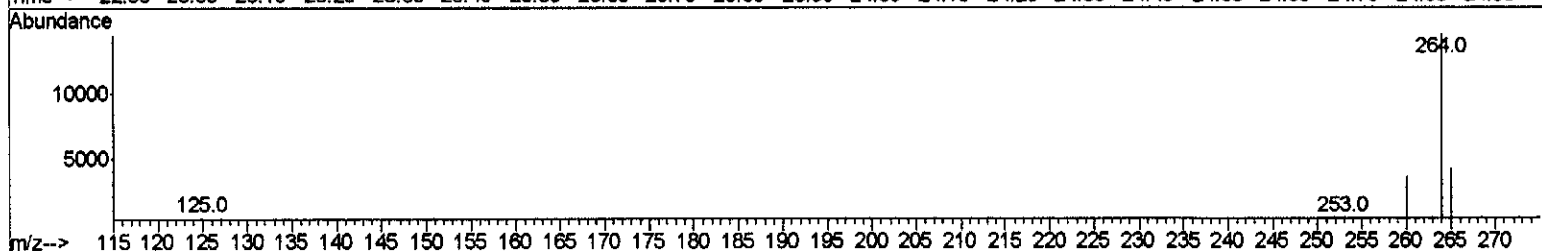
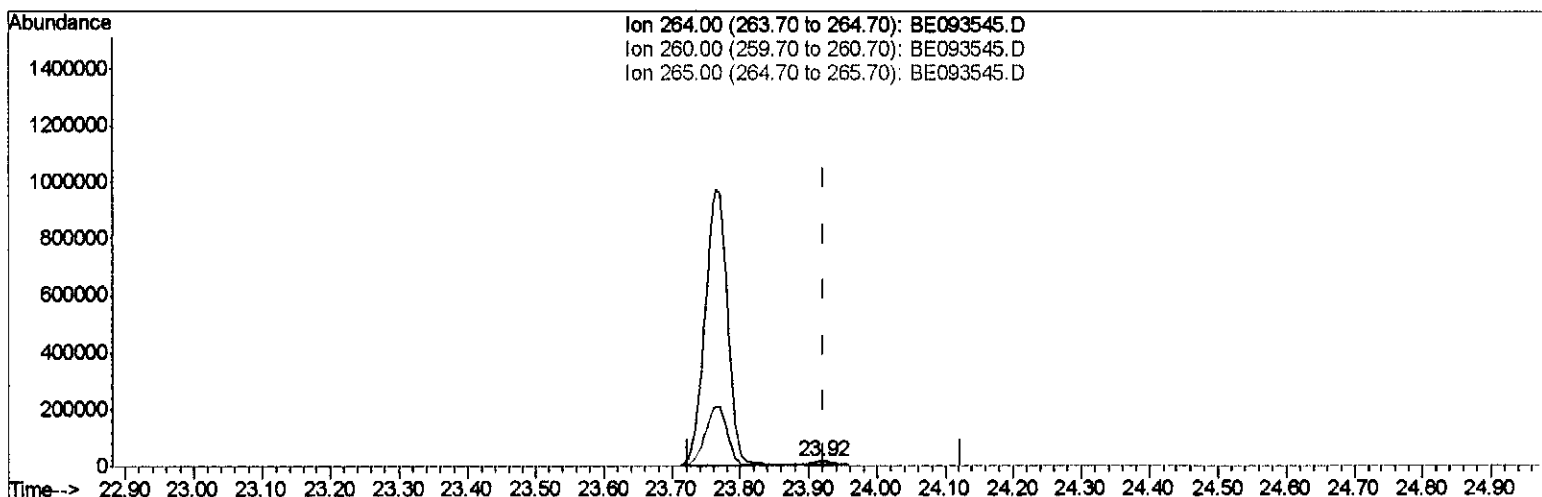
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Manual Integrations
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TIC: BE093545.D

(20) Perylene-d12 (I)

23.919min (-0.004) 0.40ng/ul m

response 26439

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	24.22
265.00	103.50	28.34#
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	7.93	152	3012	0.40	ng/ul	0.00
2) Naphthalene-d8	10.71	136	16246	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.54	164	11234	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	28241m	0.40	ng/ul	0.00
16) Chrysene-d12	21.42	240	30232	0.40	ng/ul	0.00
20) Perylene-d12	23.92	264	26439m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	8343	0.32	ng/ul	0.00
14) Fluoranthene-d10	19.28	212	29079	0.33	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.77	128	1791	0.045	ng/ul#	93
15) Fluoranthene	19.31	202	2249	0.023	ng/ul	86

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