

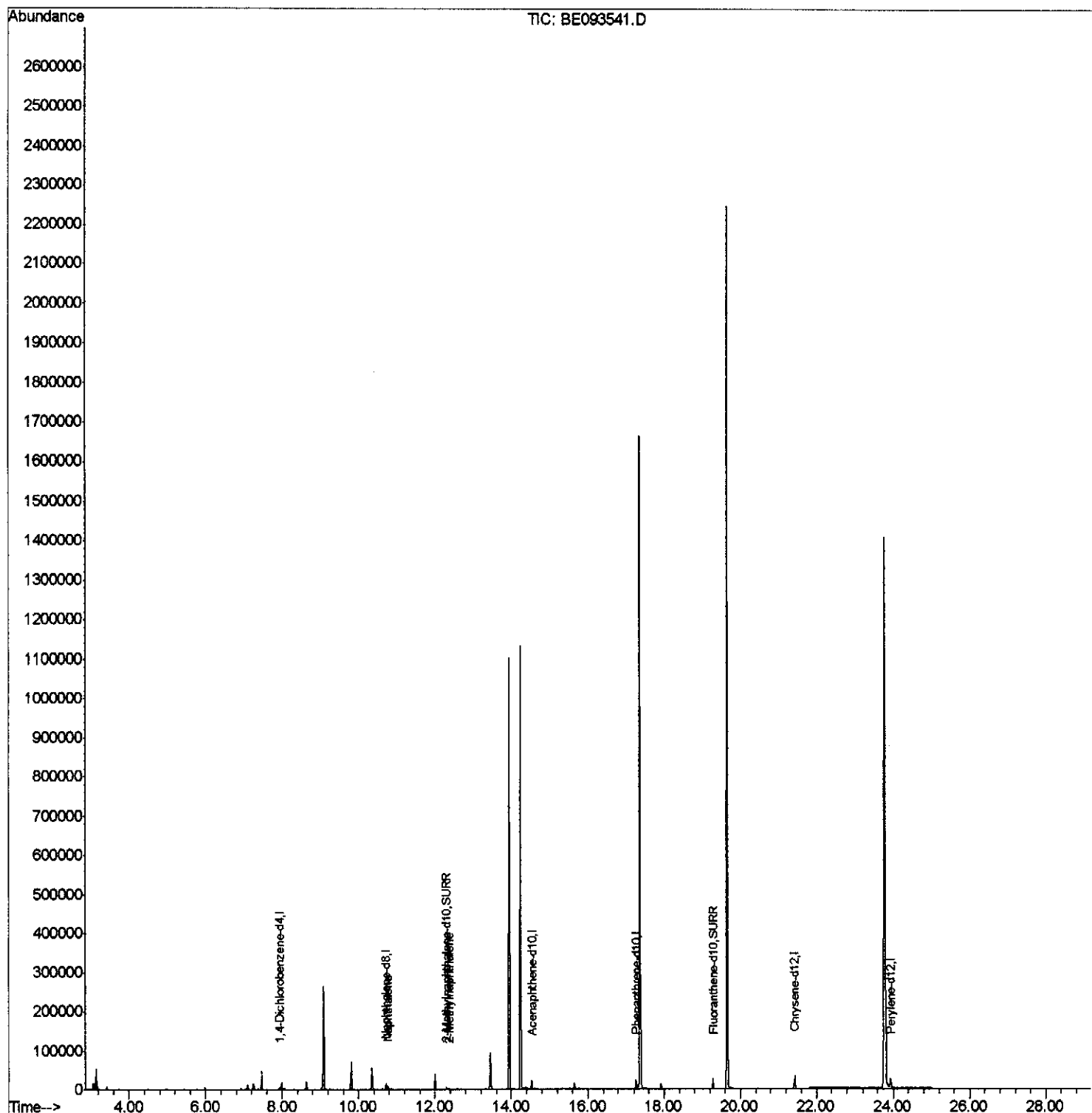
Data Path : Z:\HPCHEM1\BNA_E\DATA\BE072417\
Data File : BE093541.D
Acq On : 24 Jul 2017 16:52
Operator : SJ/JU
Sample : I4183-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0B45

Manual Integrations
APPROVED

Sohil
7/25/2017 5:32:57 PM

Quant Time: Jul 24 17:43:19 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 13:14:05 2017
Response via : Initial Calibration



Quantitation Report (Qedit)

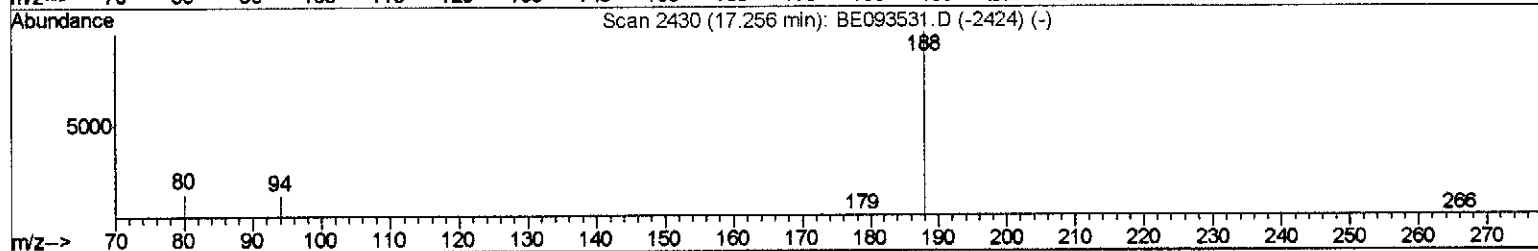
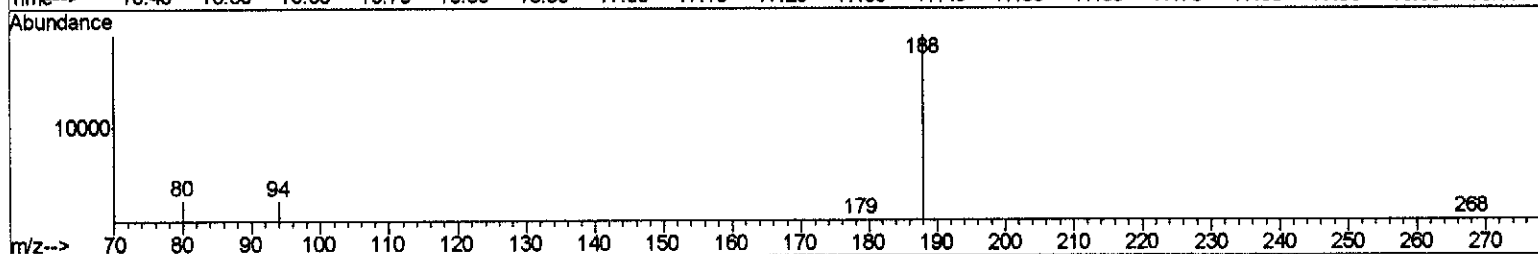
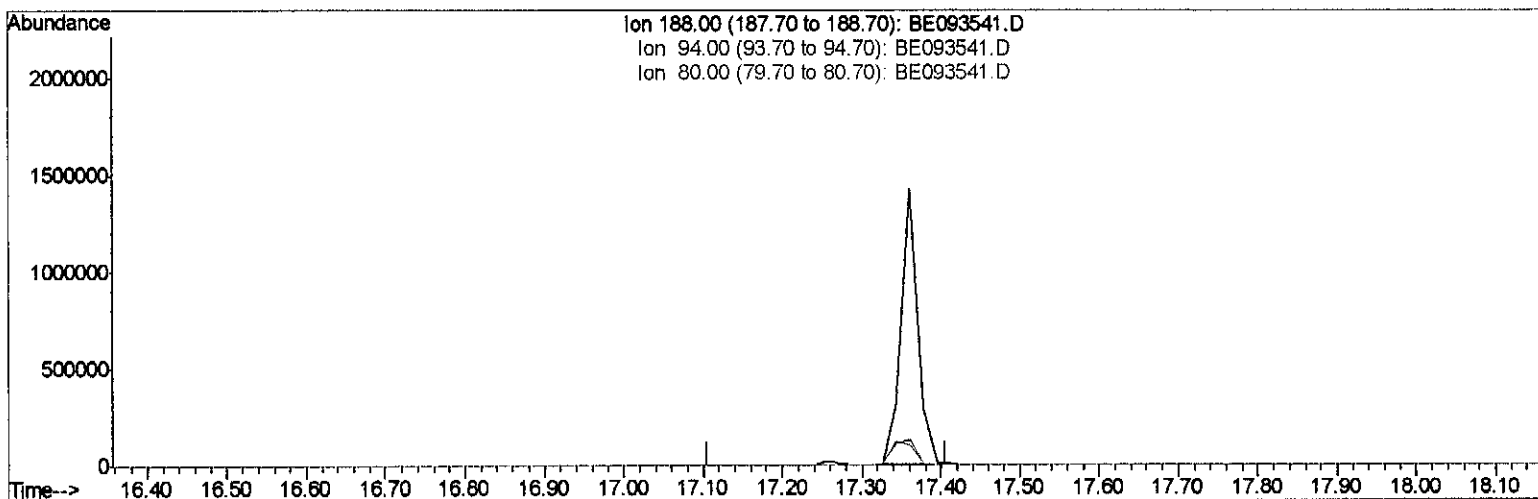
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TIC: BE093541.D

(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

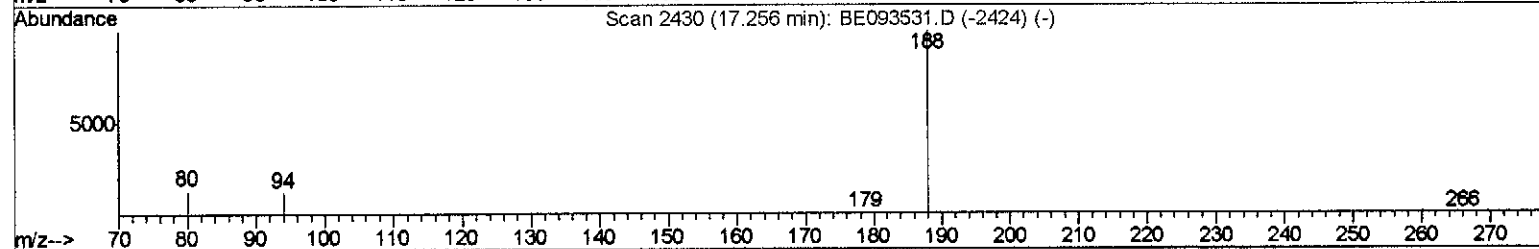
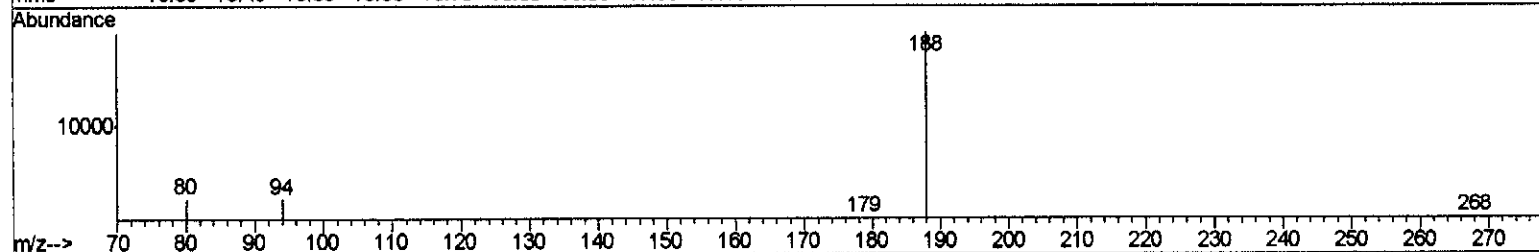
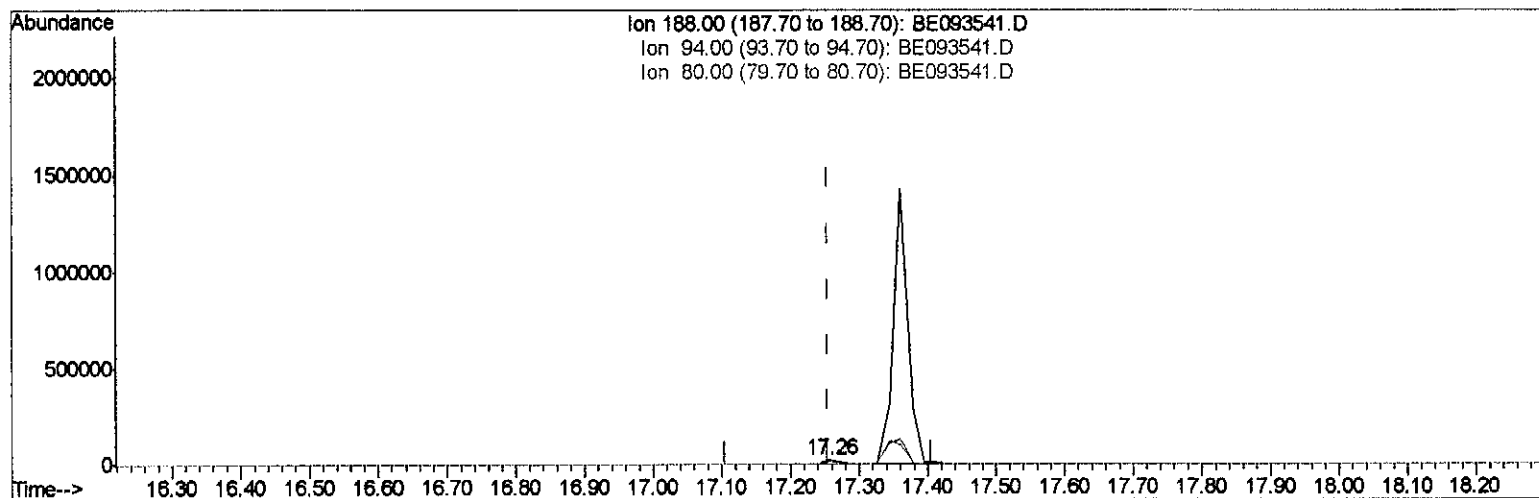
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(10) Phenanthrene-d10 (I)

17.256min (+0.000) 0.40ng/ul m

response 30902

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	10.99
80.00	11.80	11.47
0.00	0.00	0.00

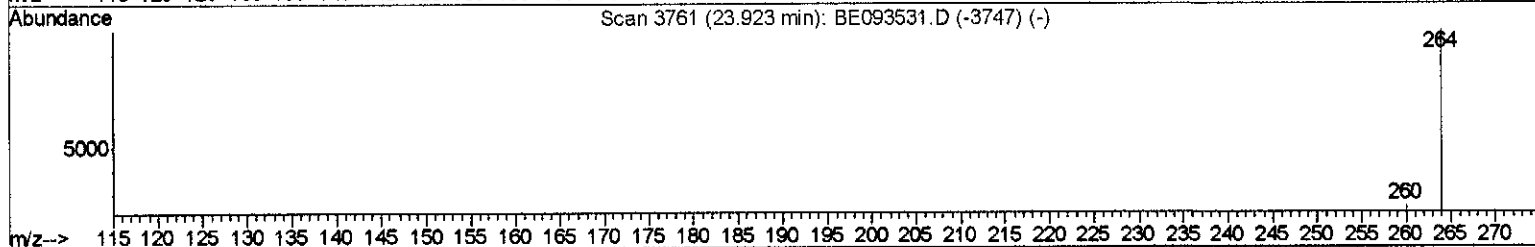
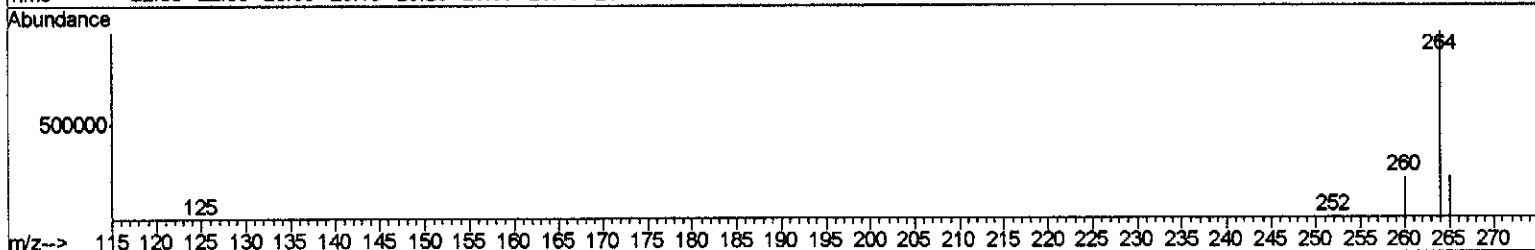
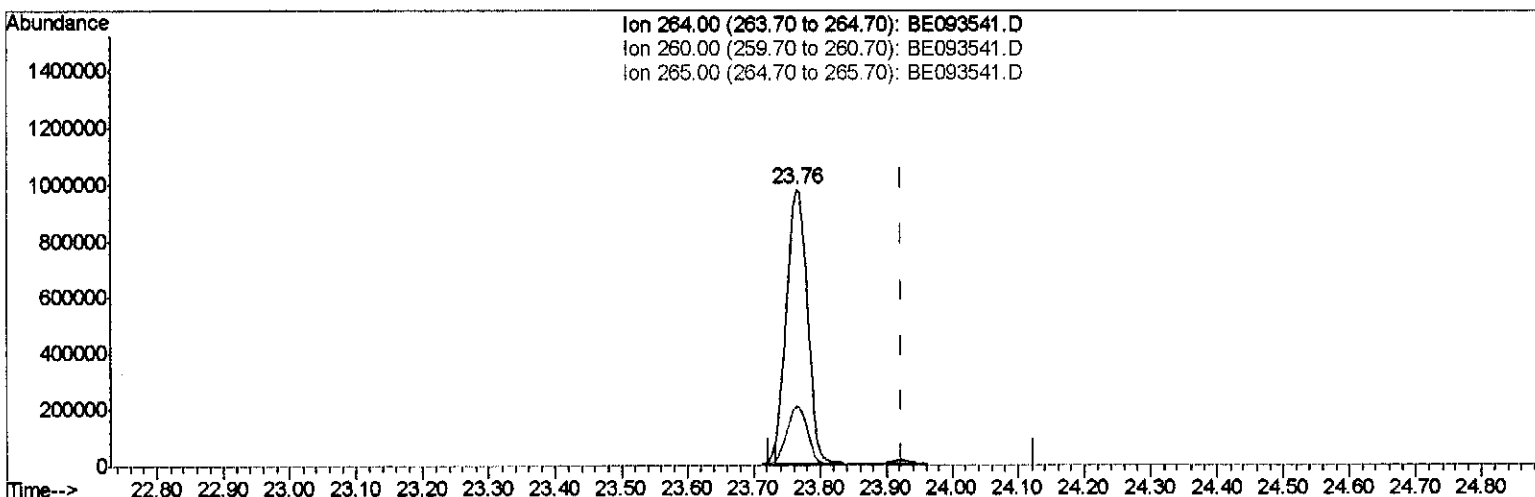
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TIC: BE093541.D

(20) Perylene-d12 (I)

23.764min (-0.160) 0.40ng/ui

response 2132778

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.38#
265.00	103.50	21.84#
0.00	0.00	0.00

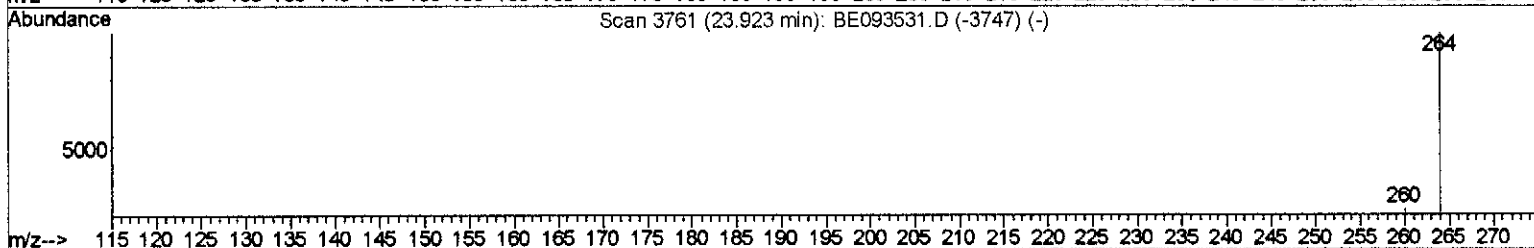
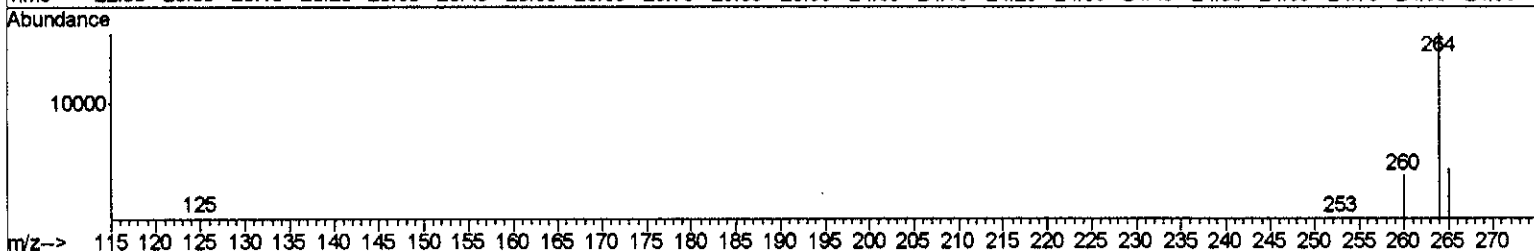
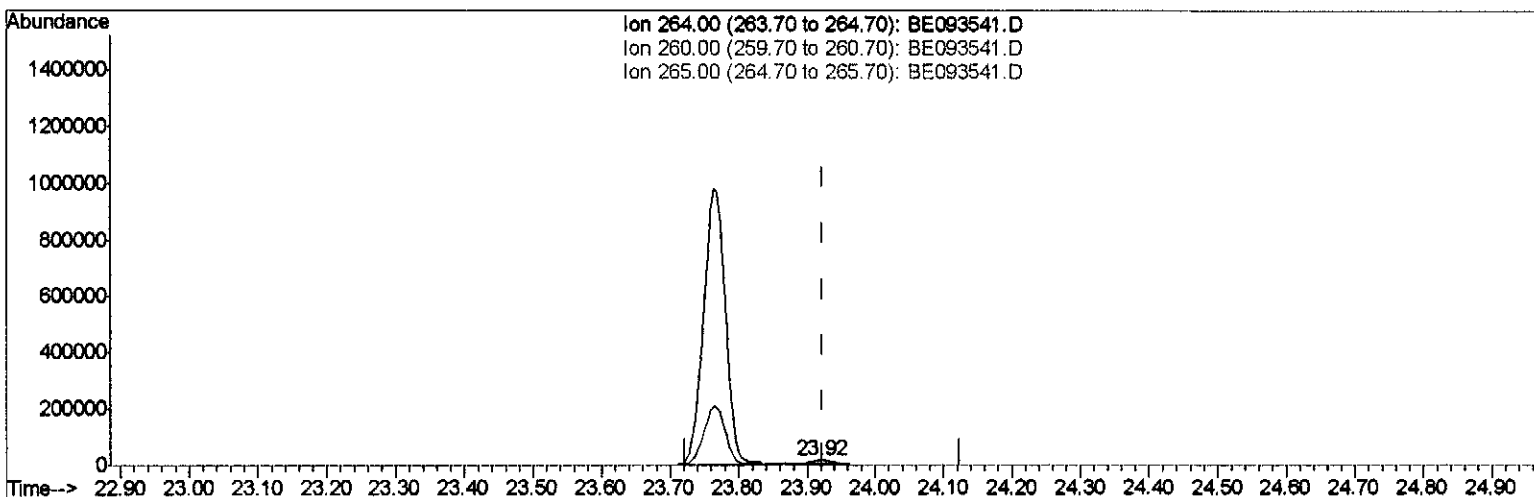
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Manual Integrations
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TIC: BE093541.D

(20) Perylene-d12 (I)

23.919min (-0.005) 0.40ng/ul m

response 27184

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	24.32
265.00	103.50	28.00#
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	3278	0.40	ng/ul	0.00
2) Naphthalene-d8	10.71	136	17498	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.53	164	12148	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	30902m>	0.40	ng/ul	>0.00
16) Chrysene-d12	21.42	240	33470	0.40	ng/ul	0.00
20) Perylene-d12	23.92	264	27184m>	0.40	ng/ul	>0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	8187	0.29	ng/ul	0.00
14) Fluoranthene-d10	19.28	212	28282	0.29	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.76	128	9864	0.232	ng/ul#	93
5) 2-Methylnaphthalene	12.37	142	2853	0.092	ng/ul	98

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