

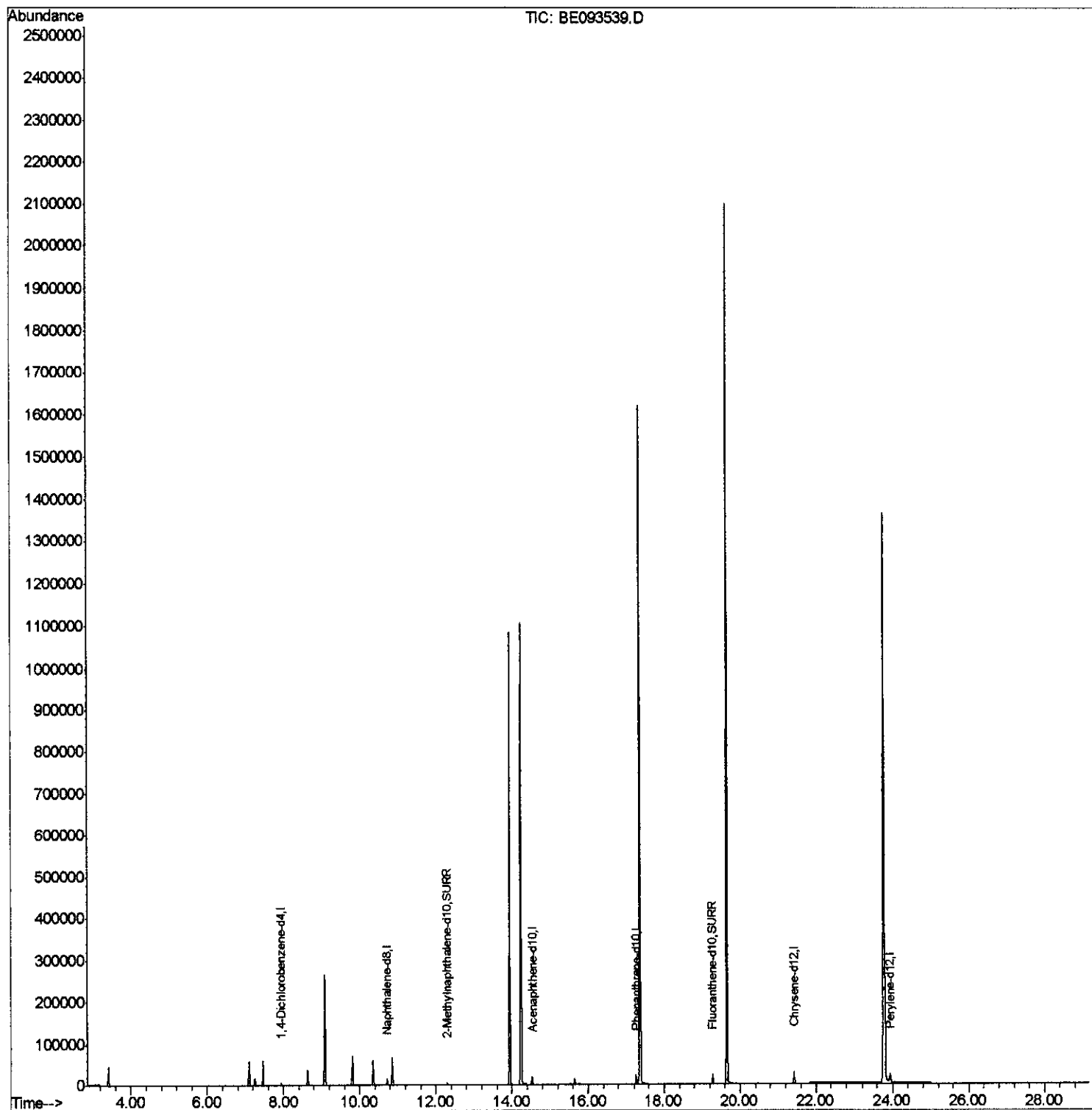
Data Path : Z:\HPCHEM1\BNA_E\DATA\BE072417\
Data File : BE093539.D
Acq On : 24 Jul 2017 15:37
Operator : SJ/JU
Sample : PB100732BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampled :
SBLK32

Manual Integrations
APPROVED

Sohil
7/25/2017 5:32:34 PM

Quant Time: Jul 24 17:36:25 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)

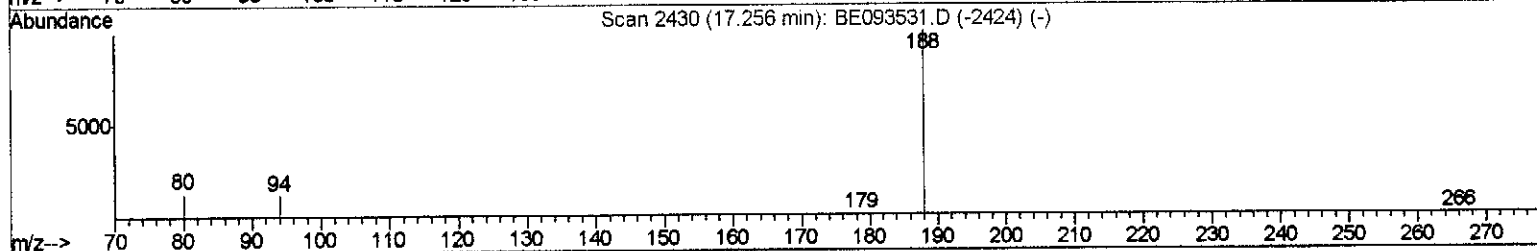
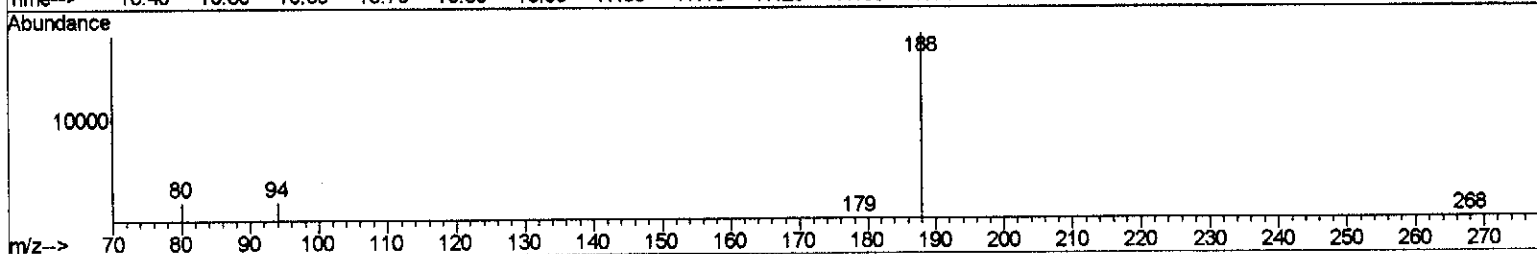
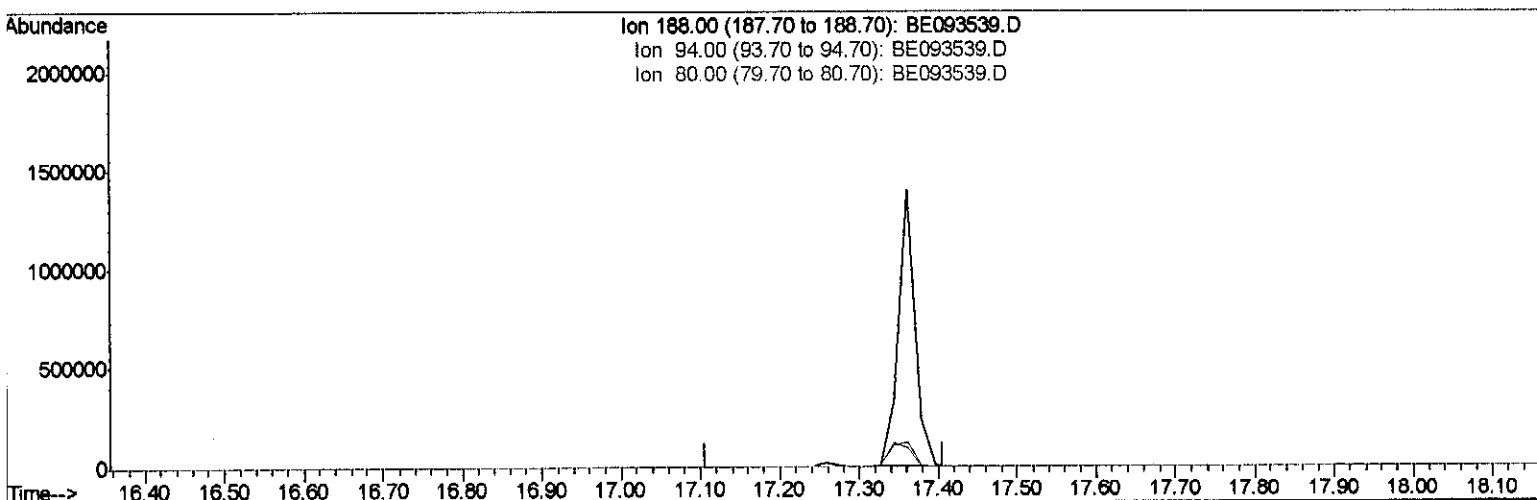
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Manual Integrations
APPROVED

Sohil
7/25/2017 5:32:34 PM

Quant Time: Jul 24 17:33:02 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE072417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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TIC: BE093539.D

(10) Phenanthrene-d10 (I)

17.256min (-17.256) 0.00ng/ui

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)

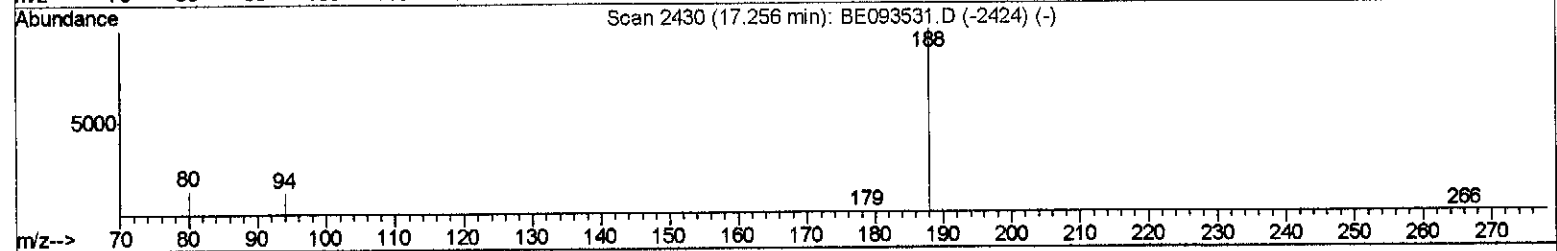
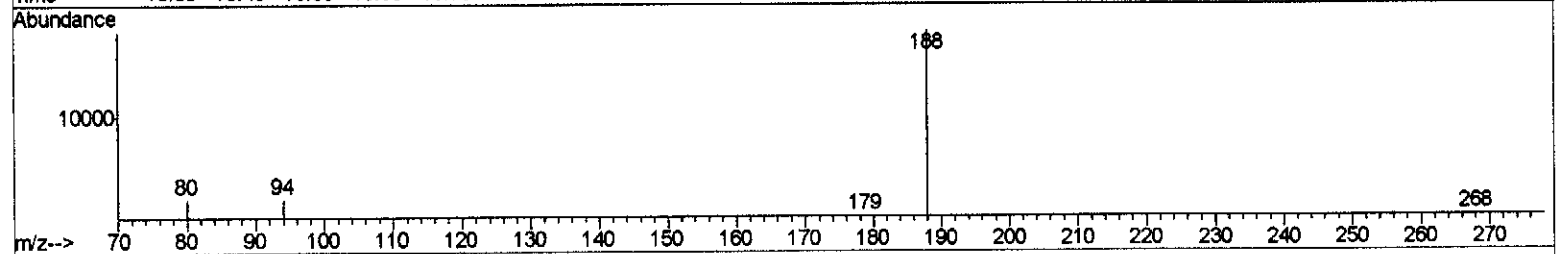
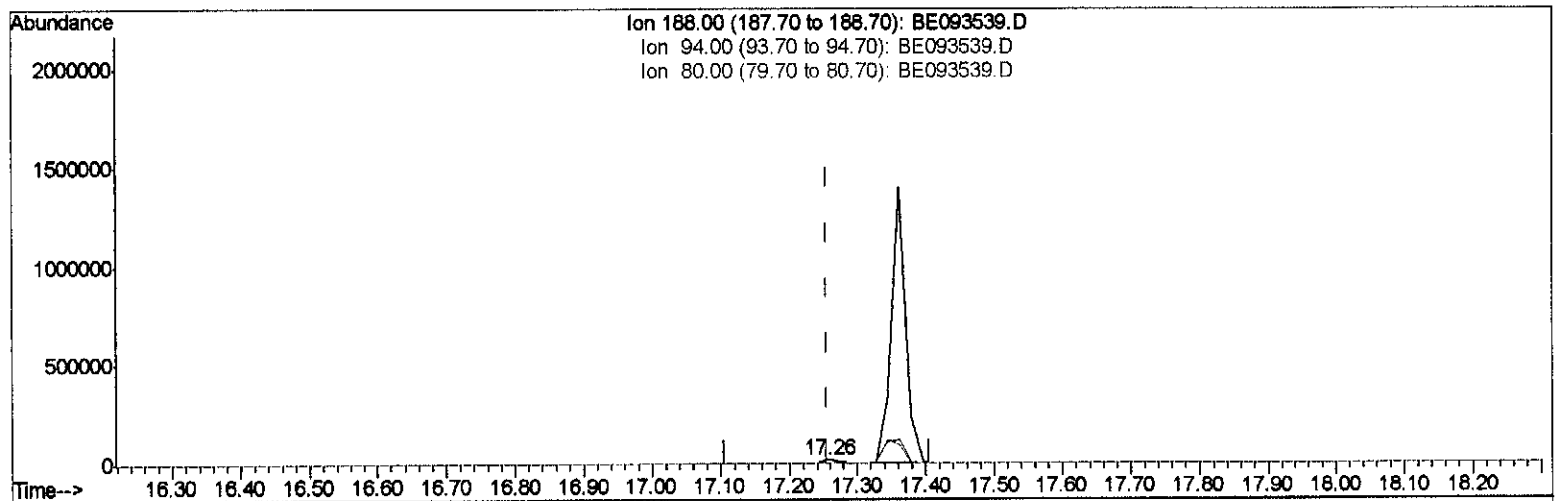
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TIC: BE093539.D

(10) Phenanthrene-d10 (I)

17.257min (+0.001) 0.40ng/ul m

response 27751

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	10.03
80.00	11.80	10.21
0.00	0.00	0.00

Handwritten signature and date:
 8/8/17

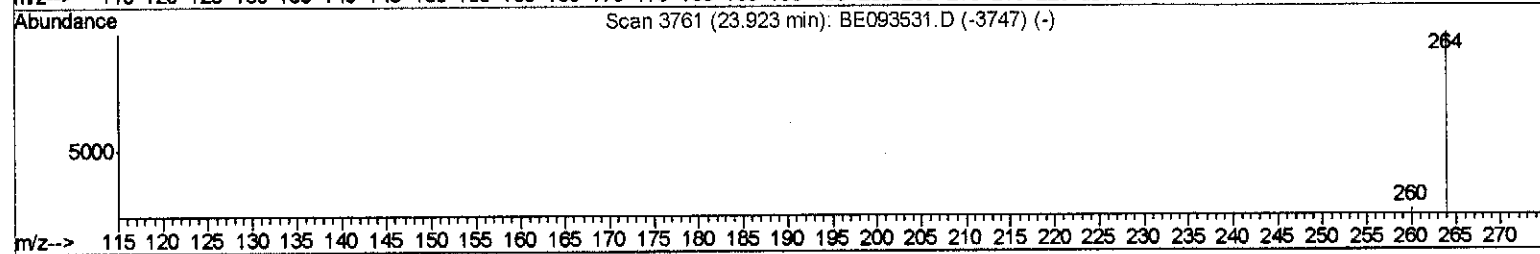
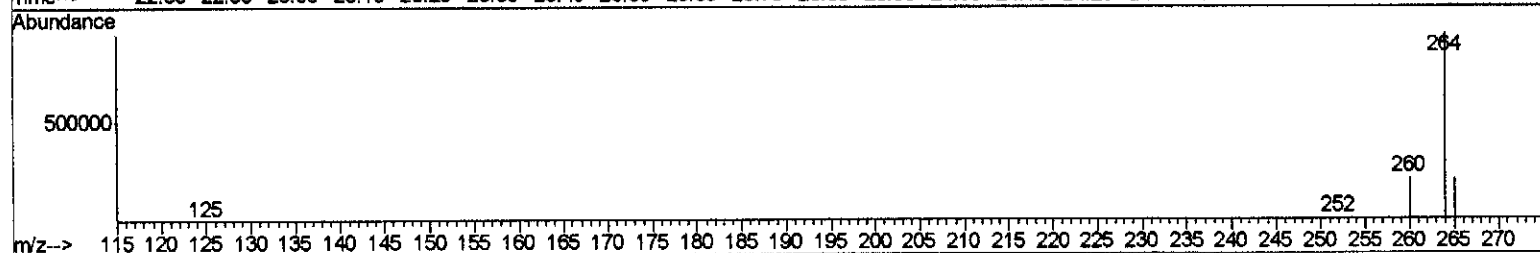
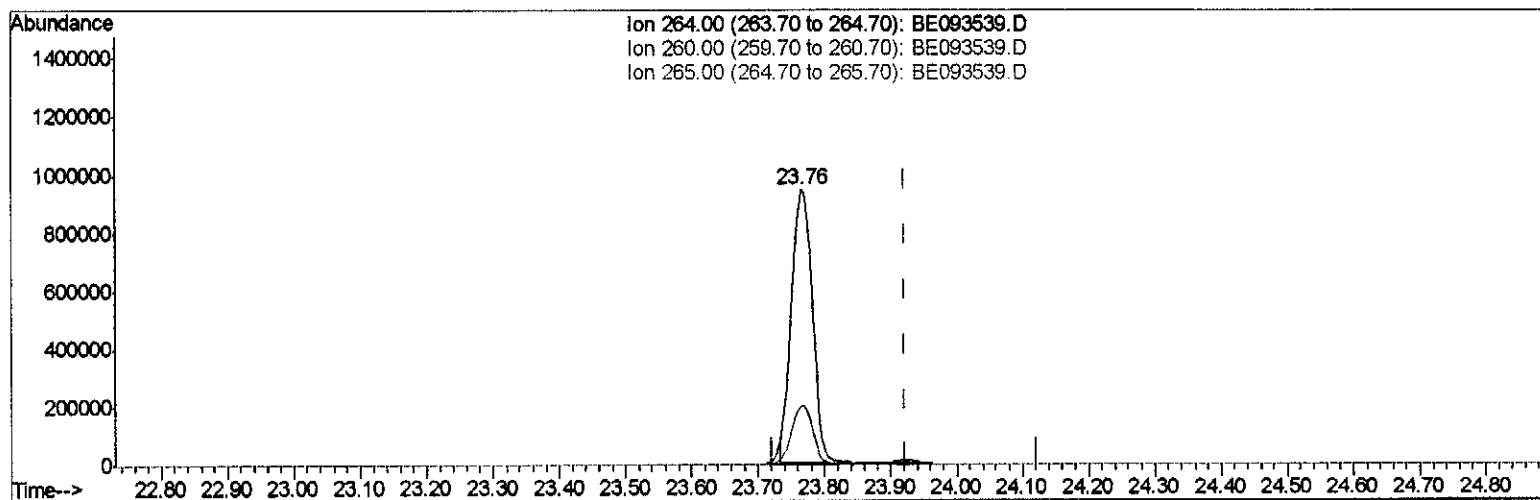
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Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SBLK32

Manual Integrations
APPROVED

Sohil
7/25/2017 5:32:34 PM

Quant Time: Jul 24 17:34:54 2017
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TIC: BE093539.D

(20) Perylene-d12 (I)

23.765min (-0.159) 0.40ng/ul

response 2079676

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.47#
265.00	103.50	21.47#
0.00	0.00	0.00

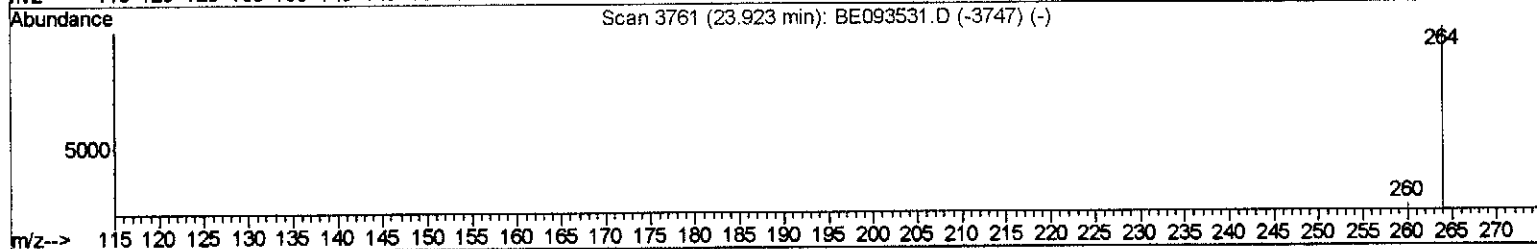
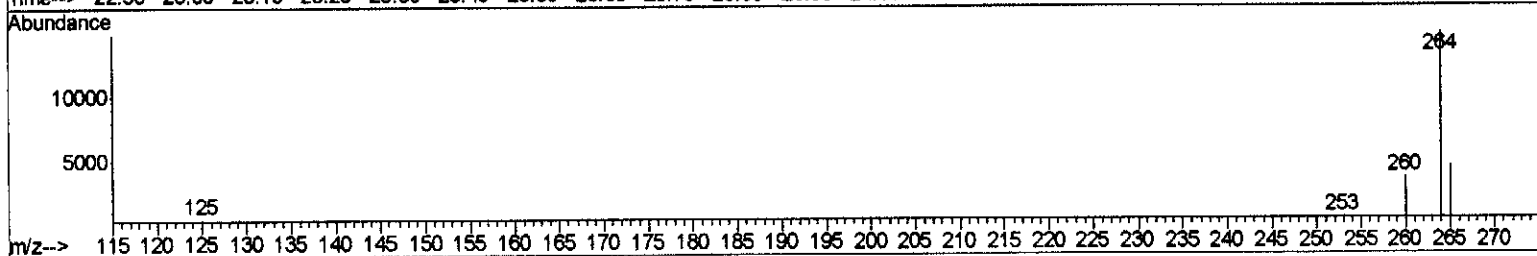
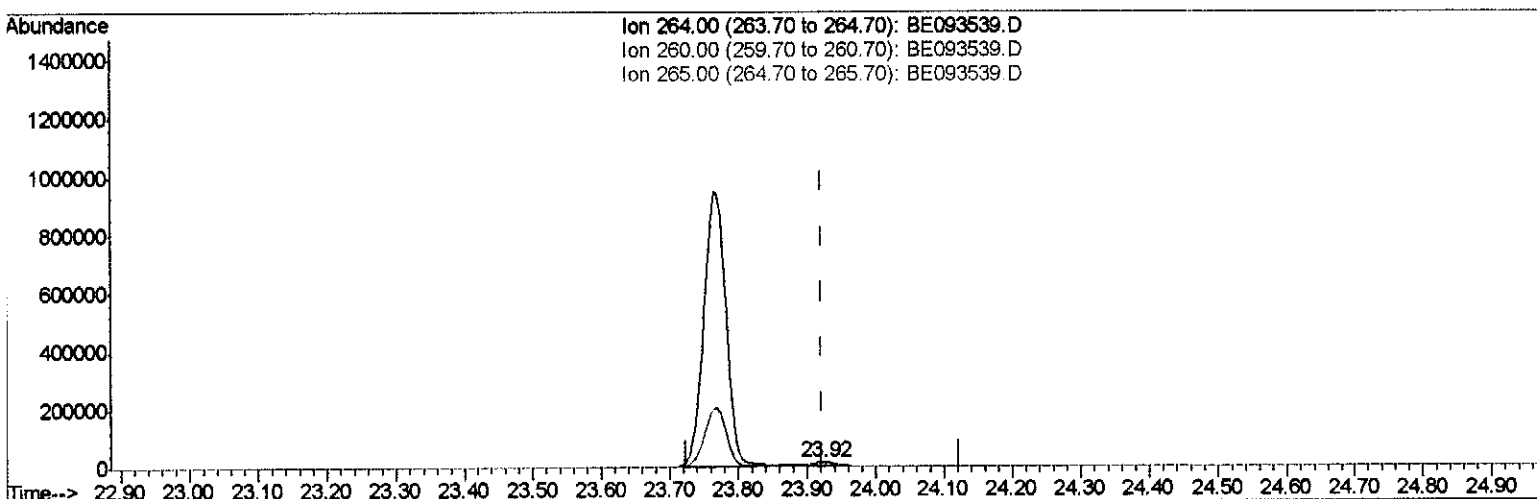
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Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SBLK32

Manual Integrations
APPROVED

Sohil
7/25/2017 5:32:34 PM

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TIC: BE093539.D

(20) Perylene-d12 (I)

23.924min (+0.001) 0.40ng/ul m

response 23870

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	23.39#
265.00	103.50	29.30#
0.00	0.00	0.00

SJ
8/16/17

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE072417\
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 ALS Vial : 12 Sample Multiplier: 1

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Manual Integrations
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Sohil
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	3038	0.40	ng/ul	0.00
2) Naphthalene-d8	10.71	136	16066	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.54	164	10993	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	27751m>	0.40	ng/ul	>0.00
16) Chrysene-d12	21.42	240	29318	0.40	ng/ul	0.00
20) Perylene-d12	23.92	264	23870m>	0.40	ng/ul	>0.00

Handwritten: 8/8/17
Handwritten: 8/8/17

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.29	152	8202	0.32	ng/ul	0.00
14) Fluoranthene-d10	19.28	212	26649	0.30	ng/ul	0.00

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