

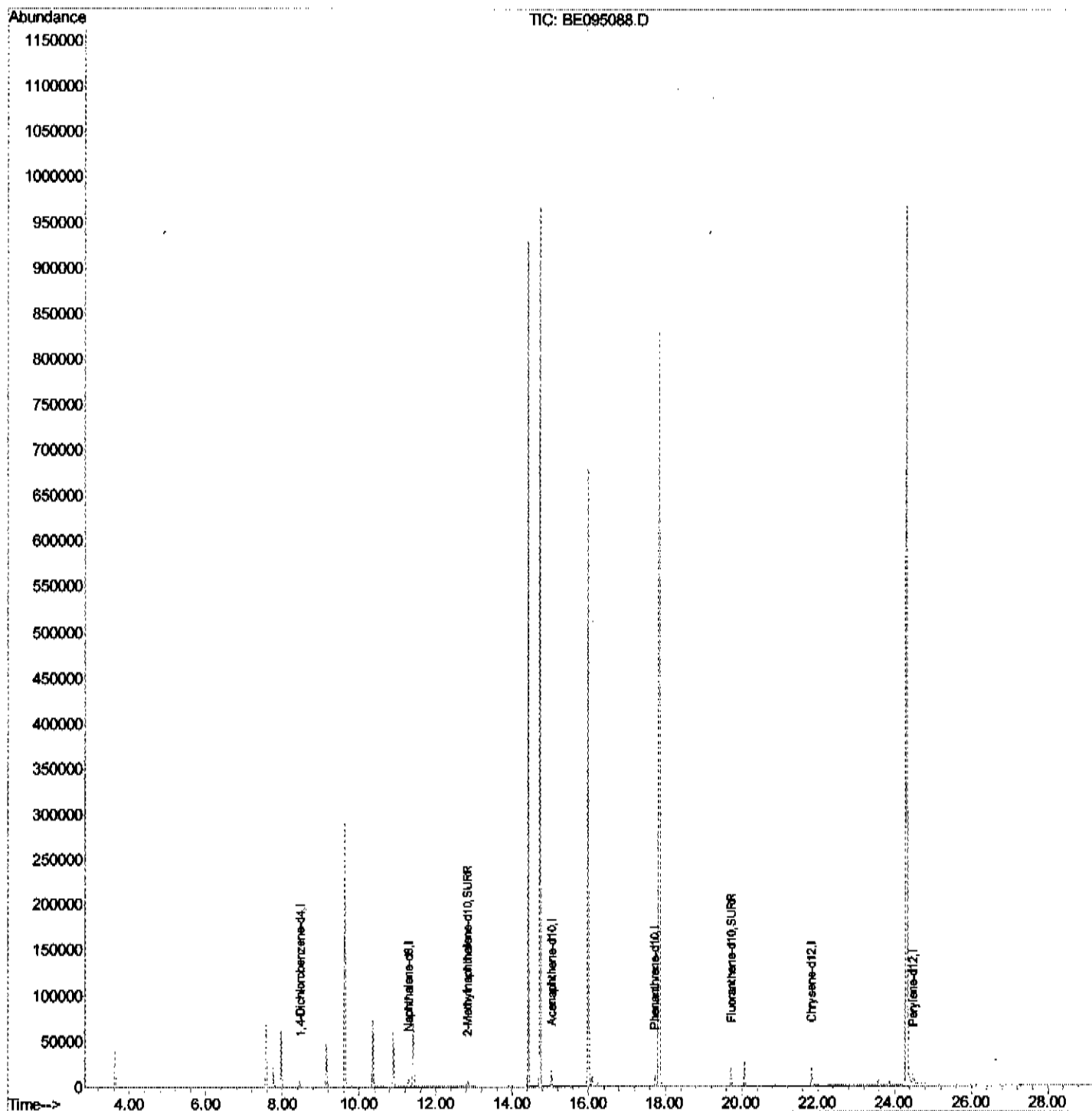
Data Path : Z:\HPCHEM1\BNA E\DATA\BE012018\
Data File : BE095088.D
Acq On : 20 Jan 2018 14:10
Operator : SJ/JU
Sample : PB105813BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SBLK13

Manual Integrations
APPROVED

Sohil
1/22/2018 5:22:36 PM

Quant Time: Jan 22 05:00:14 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE011918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 22 04:29:25 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

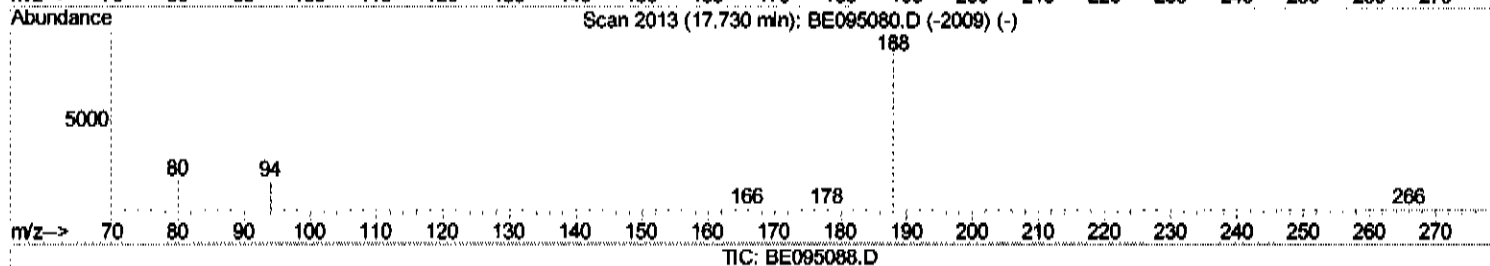
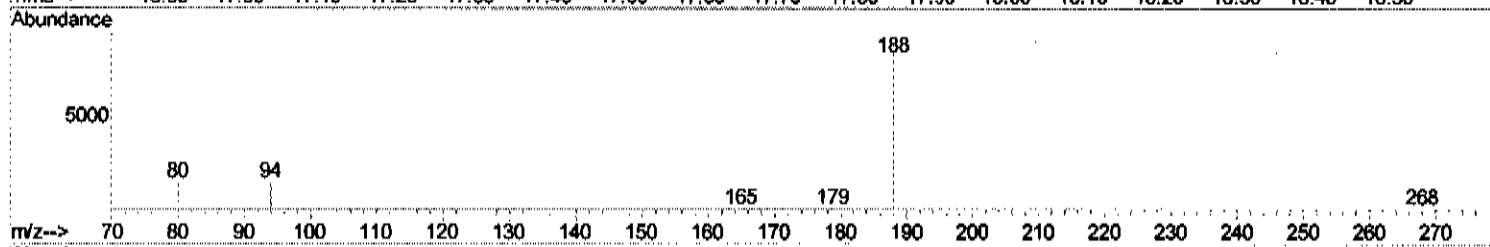
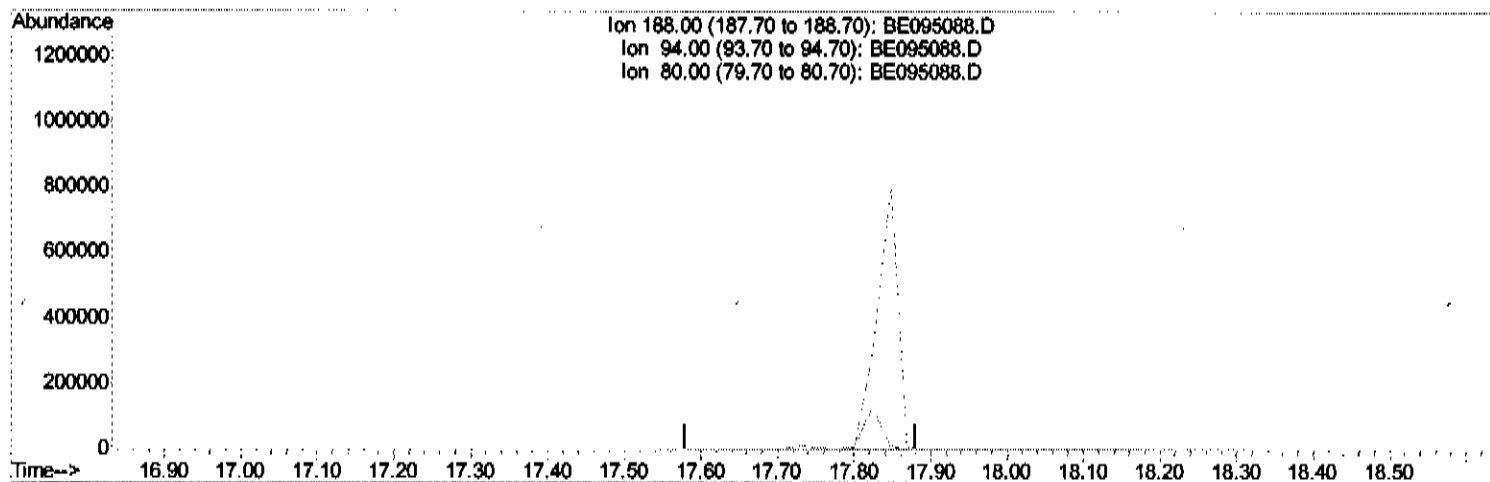
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(10) Phenanthrene-d10 (I)

17.730min (-17.730) 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

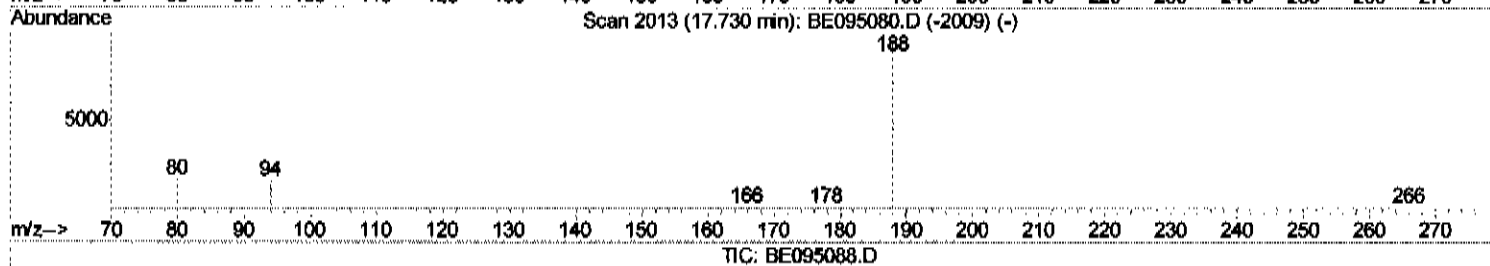
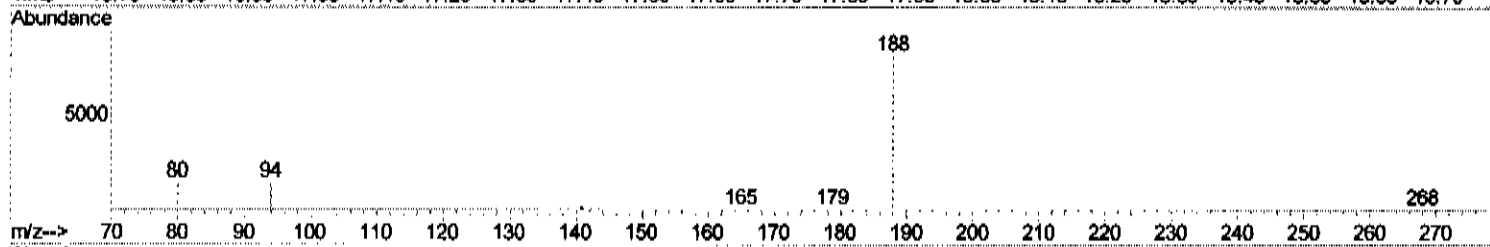
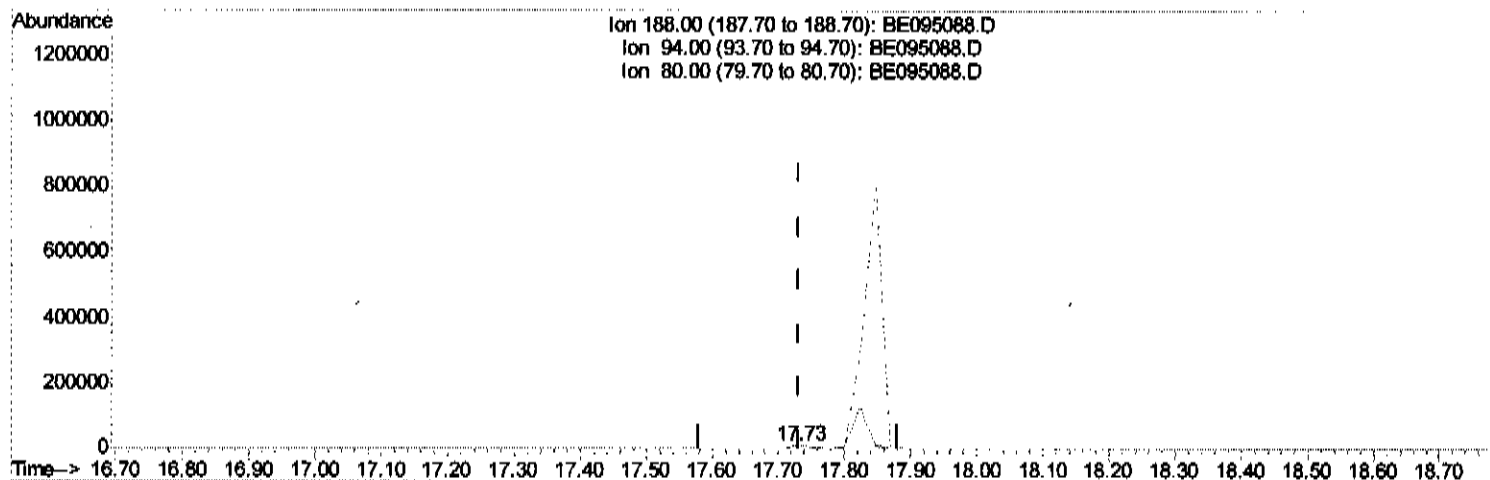
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1/22/2018 5:22:36 PM

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(10) Phenanthrene-d10 (I)

17.731min (+0.000) 0.40ng/ul m

SJ 1/23/18

response 19290

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	15.72#
80.00	11.80	15.61#
0.00	0.00	0.00

Quantitation Report (Qedit)

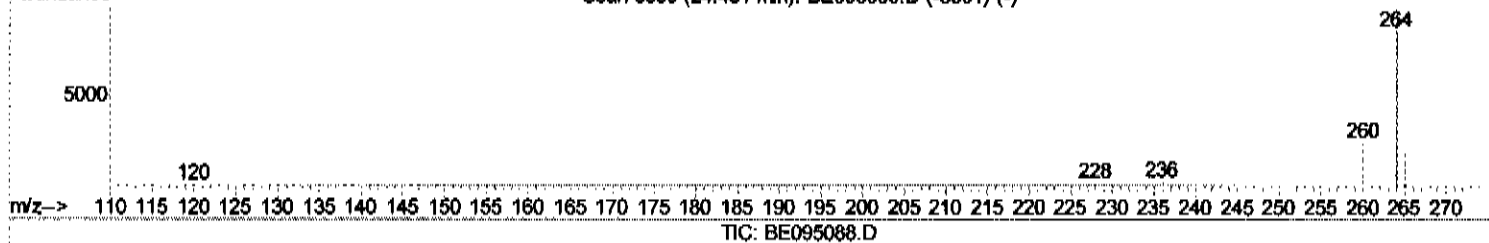
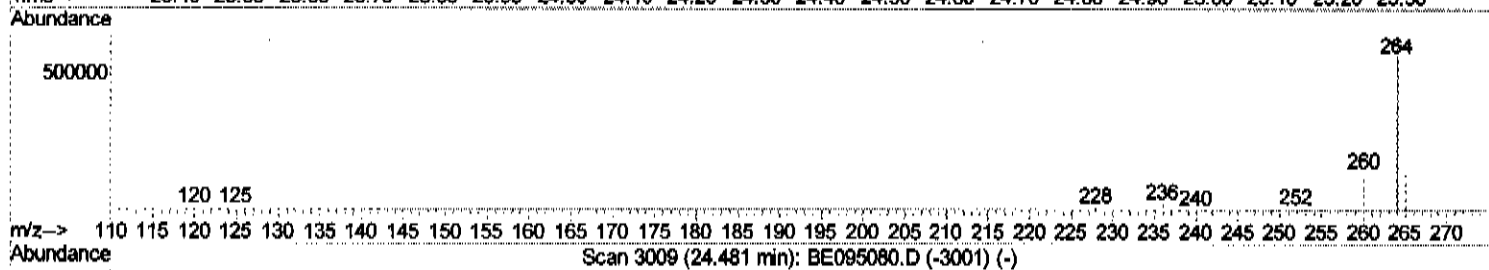
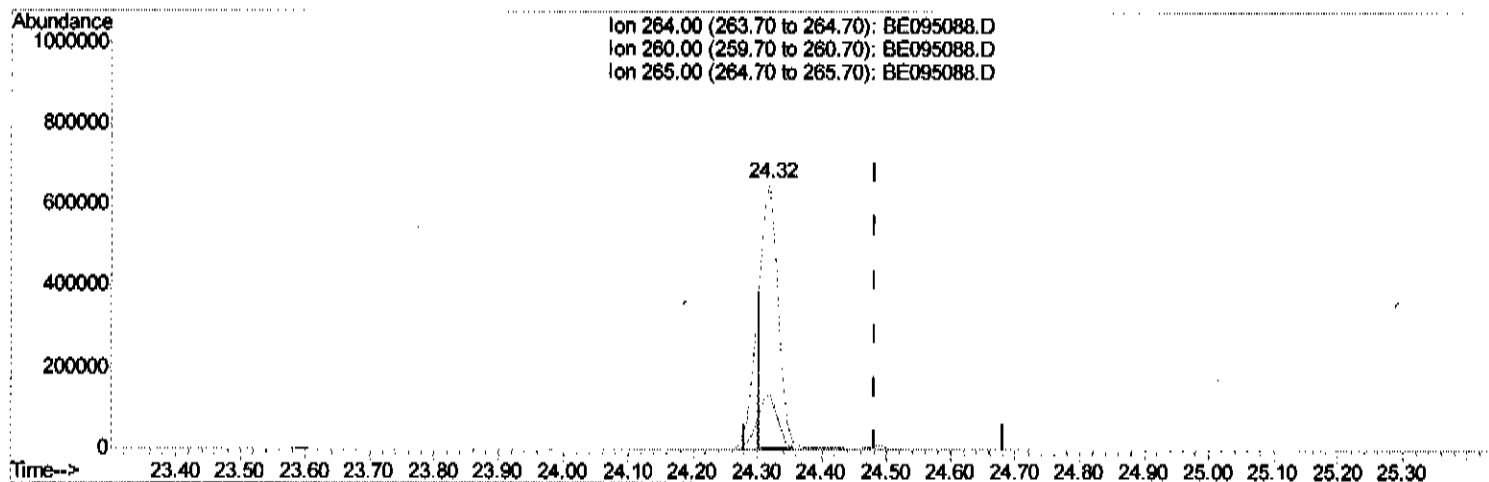
Data Path : Z:\HPCHEM1\BNA E\DATA\BE012018\
Data File : BE095088.D
Acq On : 20 Jan 2018 14:10
Operator : SJ/JU
Sample : PB105813BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampled :
SBLK13

Manual Integrations
APPROVED

Sohil
1/22/2018 5:22:36 PM

Quant Time: Jan 22 04:38:26 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE011918.M
Quant Title : ASF BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 22 04:29:25 2018
Response via : Initial Calibration



(20) Perylene-d12 (I)

24.319min (-0.162) 0.40ng/ul

response 1087617

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.10#
265.00	103.50	21.54#
0.00	0.00	0.00

Quantitation Report (Qedit)

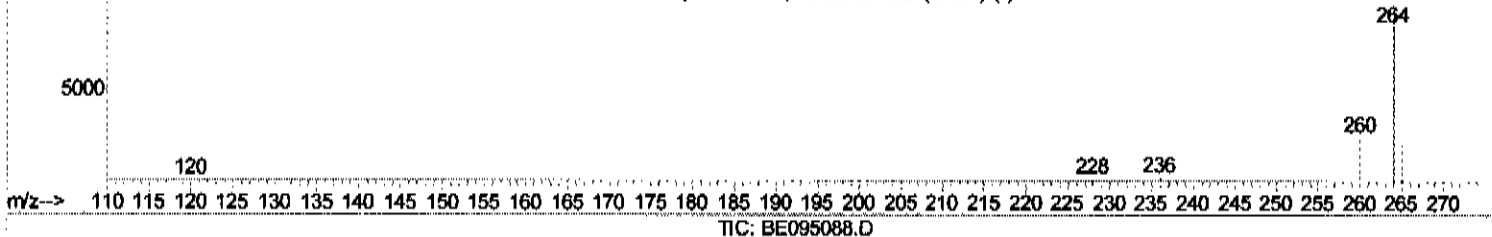
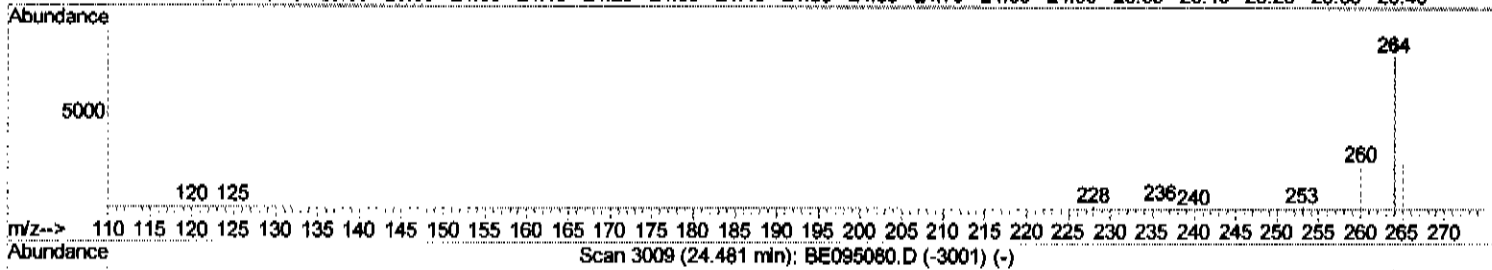
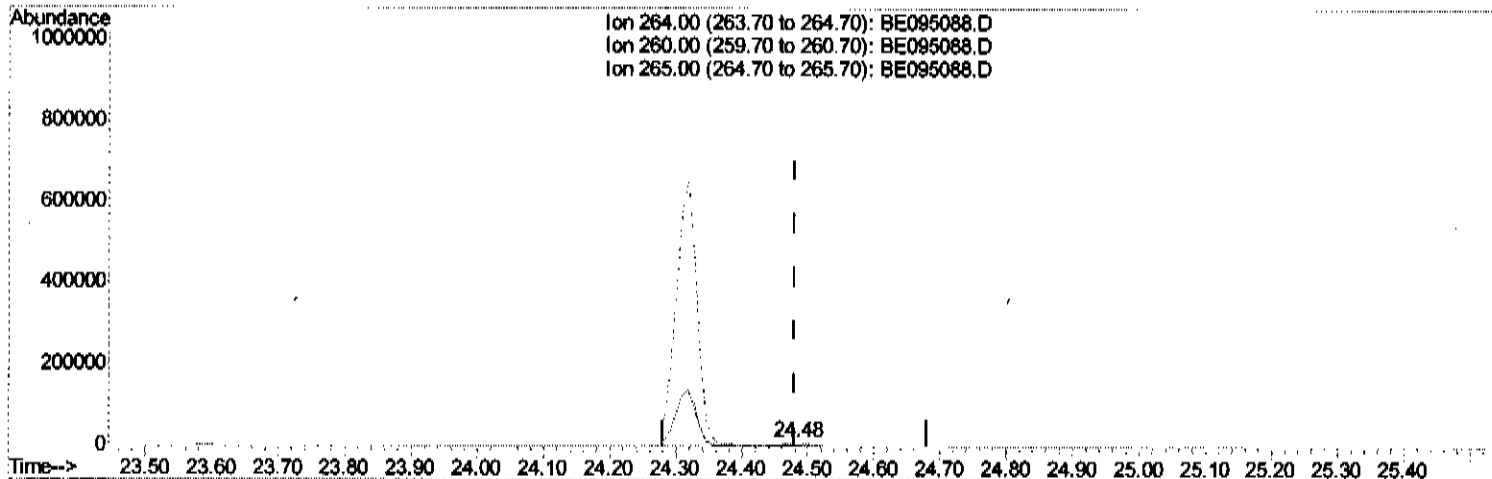
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 Data File : BE095088.D
 Acq On : 20 Jan 2018 14:10
 Operator : SJ/JU
 Sample : PB105813BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampled :
 SBLK13

Manual Integrations
 APPROVED

Sohil
 1/22/2018 5:22:36 PM

Quant Time: Jan 22 04:38:26 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE011918.M
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 Response via : Initial Calibration



(20) Perylene-d12 (I)

24.481min (+0.000) 0.40ng/ul m

response 16223

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	24.83
265.00	103.50	26.89#
0.00	0.00	0.00

SI 1/23/18

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Data File : BE095088.D
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Operator : SJ/JU
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Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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Manual Integrations
APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.46	152	4392	0.40	ng/ul	0.00
2) Naphthalene-d8	11.28	136	14632	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.04	164	9431	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.73	188	19290m	0.40	ng/ul	0.00
16) Chrysene-d12	21.83	240	19631	0.40	ng/ul	0.00
20) Perylene-d12	24.48	264	16223m	0.40	ng/ul	0.00

SJ 1/23/18
SJ 1/23/18

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.84	152	8087	0.34	ng/ul	0.00
14) Fluoranthene-d10	19.72	212	21661	0.36	ng/ul	0.00

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