

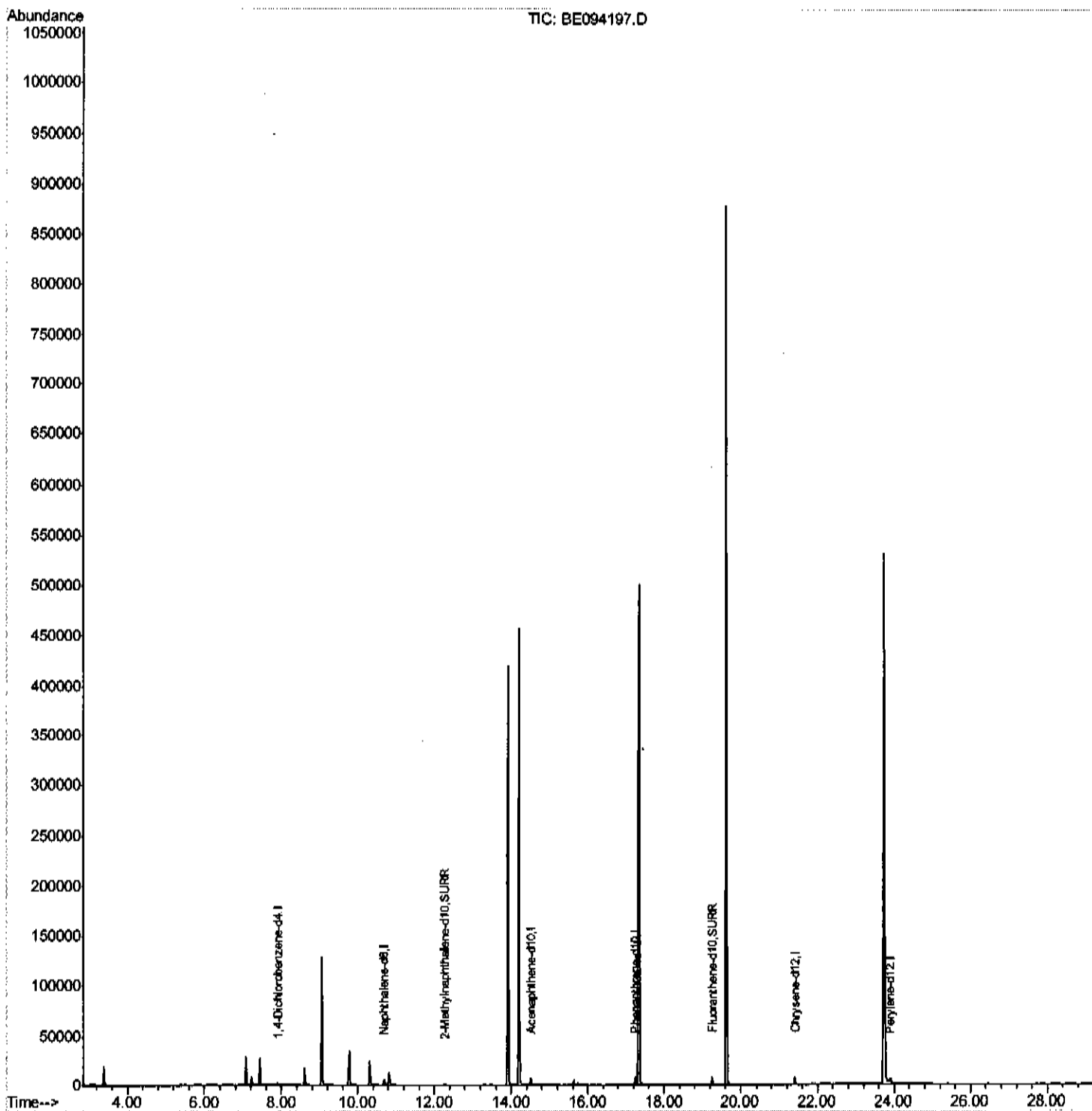
Data Path : Z:\HPCHEM1\BNA E\DATA\BE100717\
Data File : BE094197.D
Acq On : 7 Oct 2017 11:43
Operator : SJ/JU
Sample : PB103020BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SBLK20

Manual Integrations
APPROVED

Sohil
10/9/2017 6:52:46 PM

Quant Time: Oct 08 00:05:33 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE092017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 22 01:38:22 2017
Response via : Initial Calibration



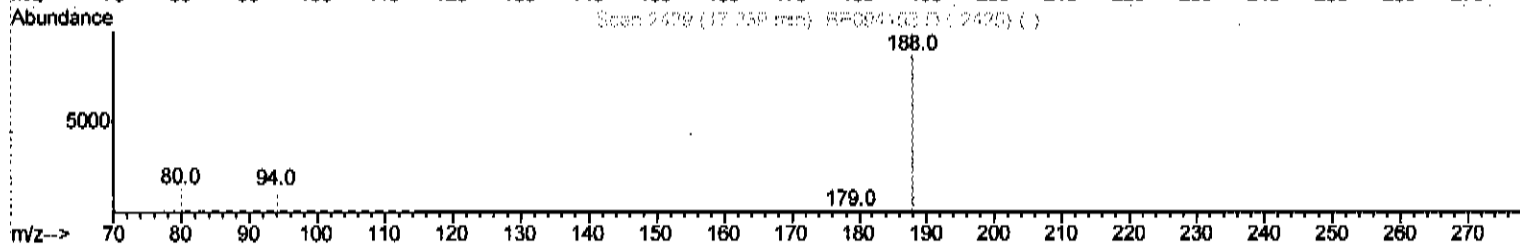
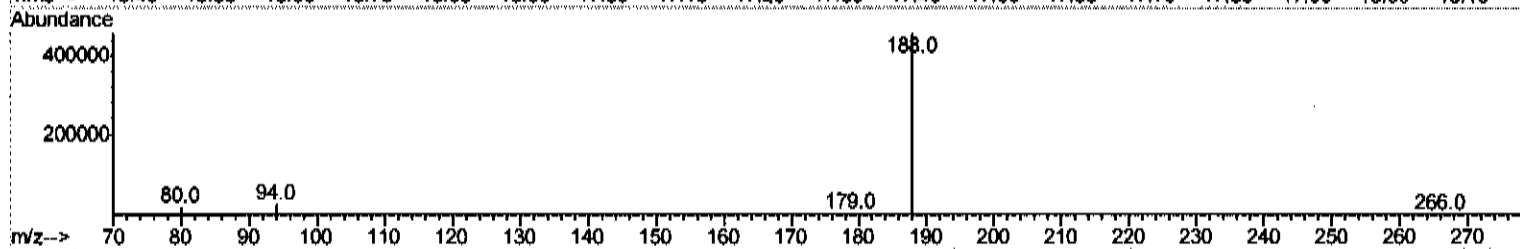
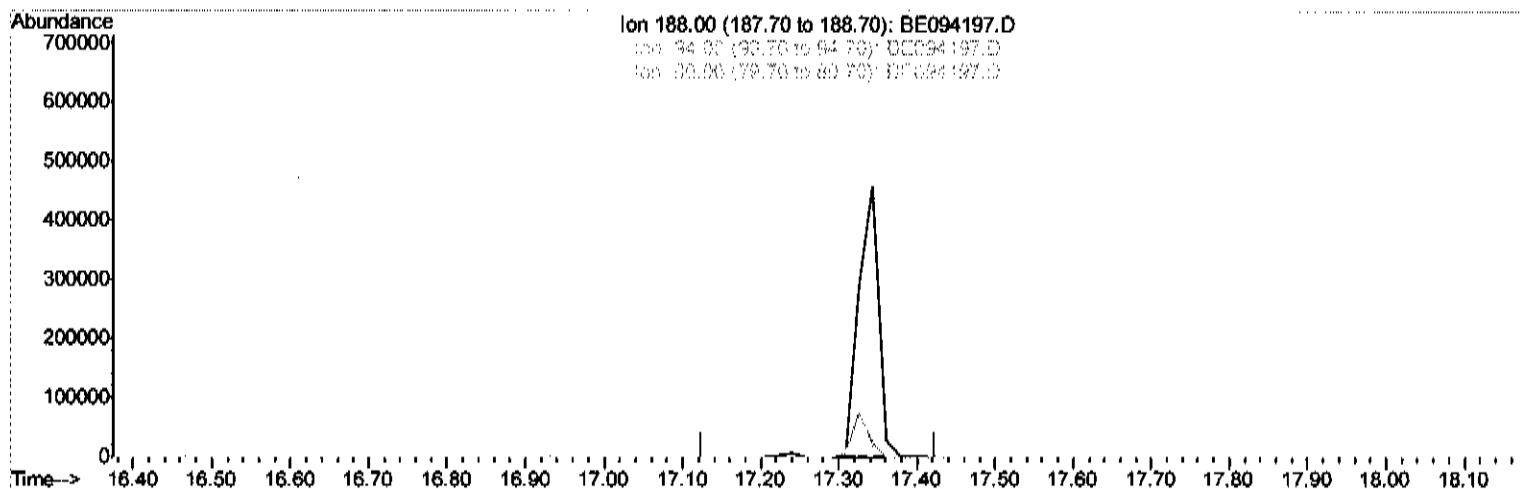
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Quant Time: Oct 07 23:51:41 2017
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TIC: BE094197.D

(10) Phenanthrene-d10 (I)

17.274min (-17.274) 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

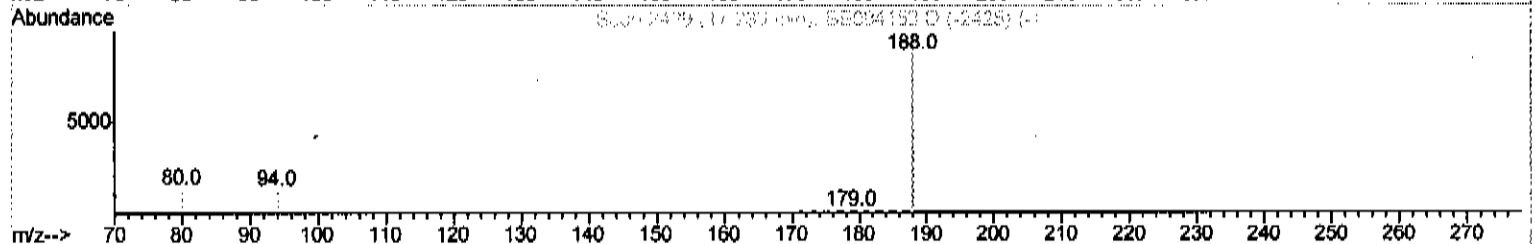
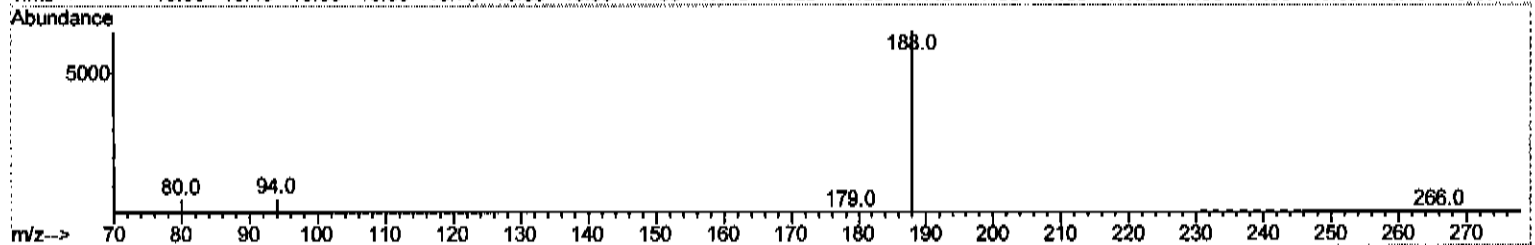
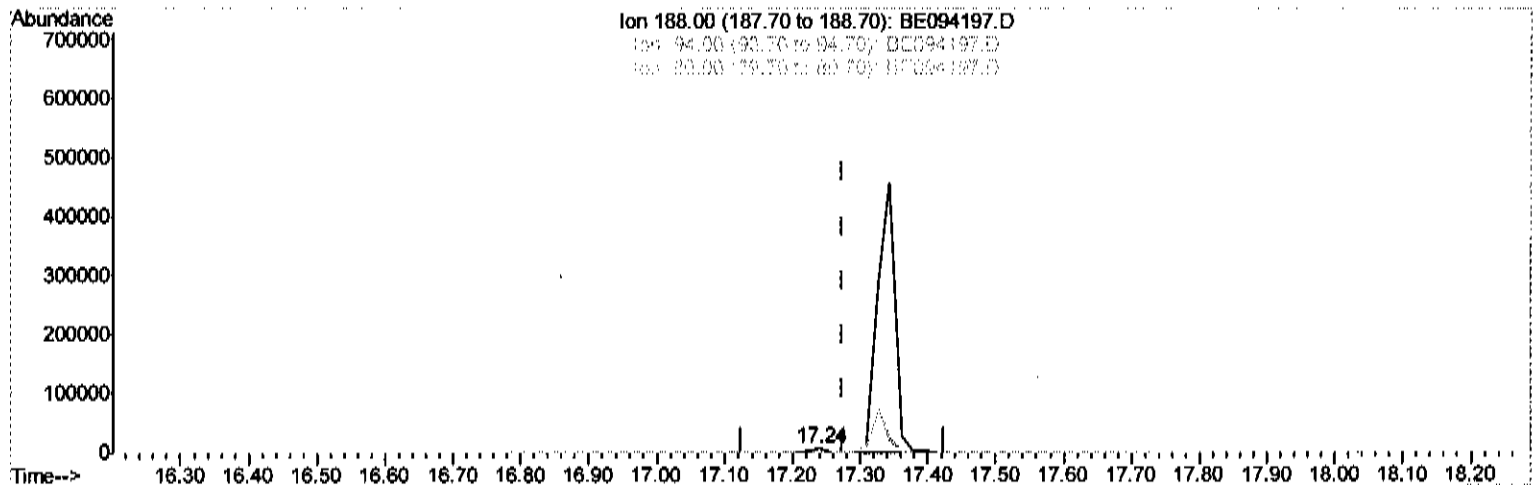
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TIC: BE094197.D

(10) Phenanthrene-d10 (I)

17.240min (-0.034) 0.40ng/ul m

response 9571

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	8.37#
80.00	11.80	8.15#
0.00	0.00	0.00

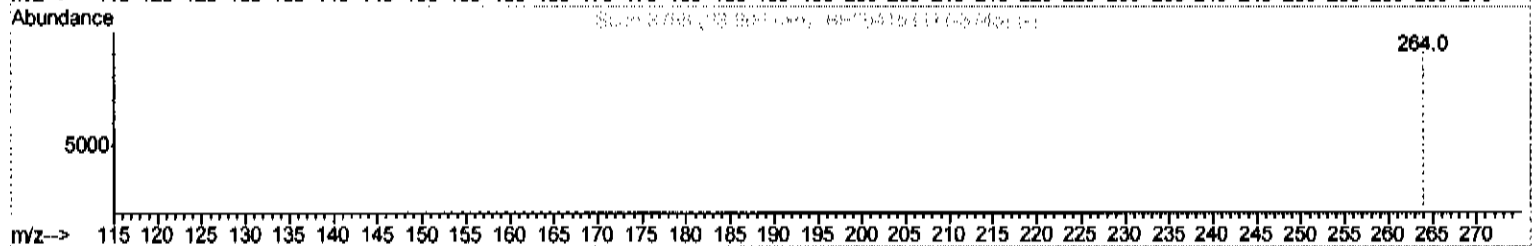
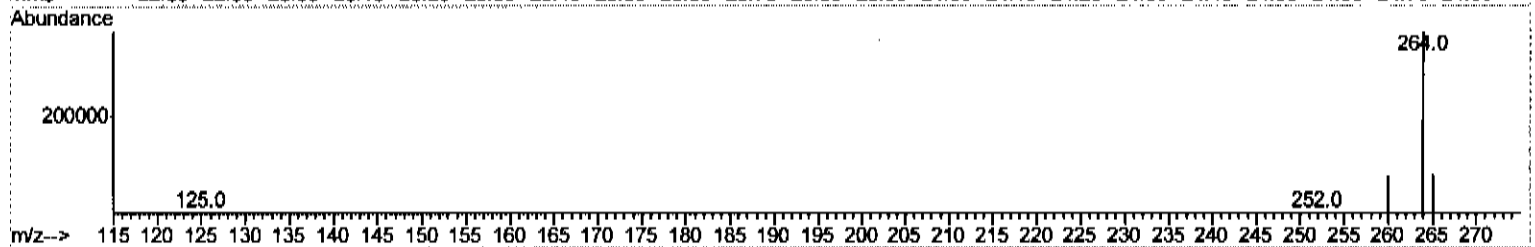
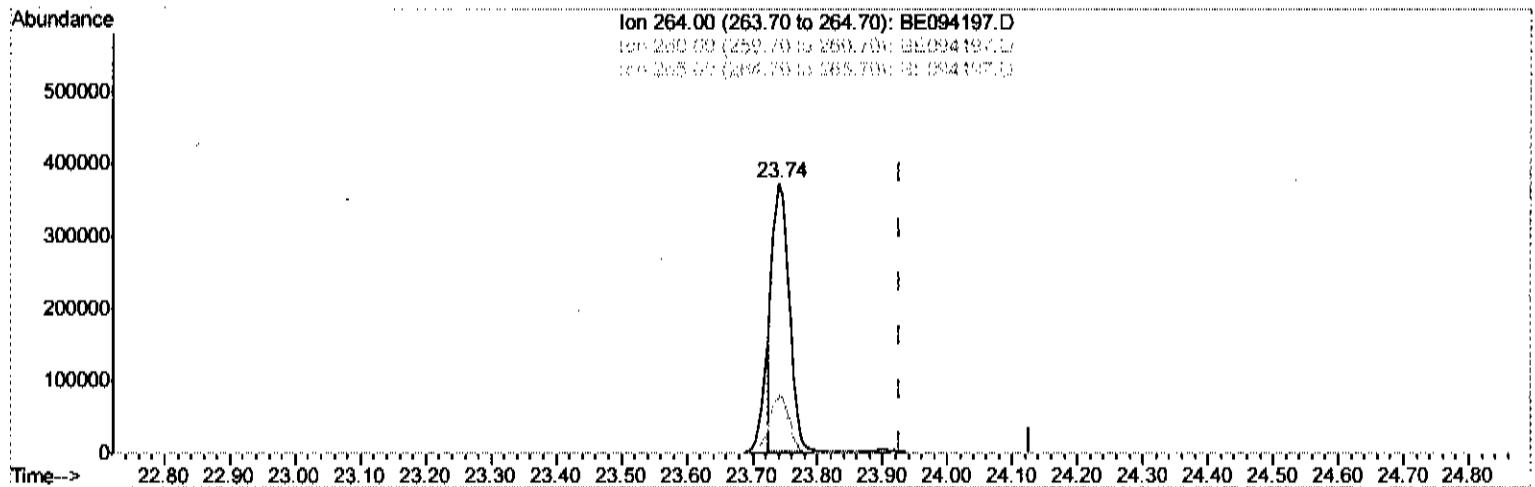
Data Path : Z:\HPCHEM1\BNA E\DATA\BE100717\
Data File : BE094197.D
Acq On : 7 Oct 2017 11:43
Operator : SJ/JU
Sample : PB103020BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampled :
SBLK20

Manual Integrations
APPROVED

Sohil
10/9/2017 6:52:46 PM

Quant Time: Oct 08 00:03:14 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SQM-EPA-SIM-BE092017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 22 01:38:22 2017
Response via : Initial Calibration



TIC: BE094197.D

(20) Perylene-d12 (I)

23.741min (-0.186) 0.40ng/ul

response 698181

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	20.90#
265.00	103.50	21.24#
0.00	0.00	0.00

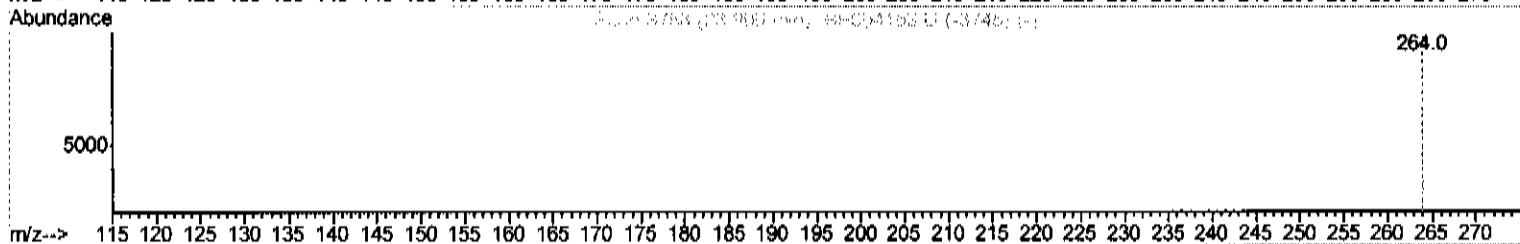
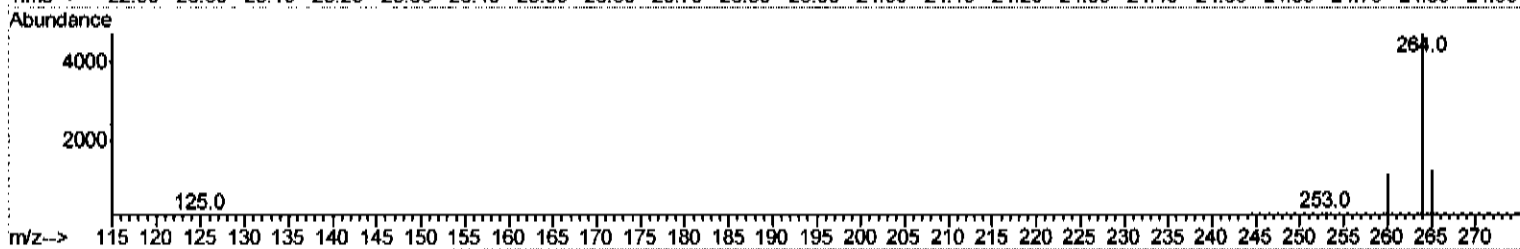
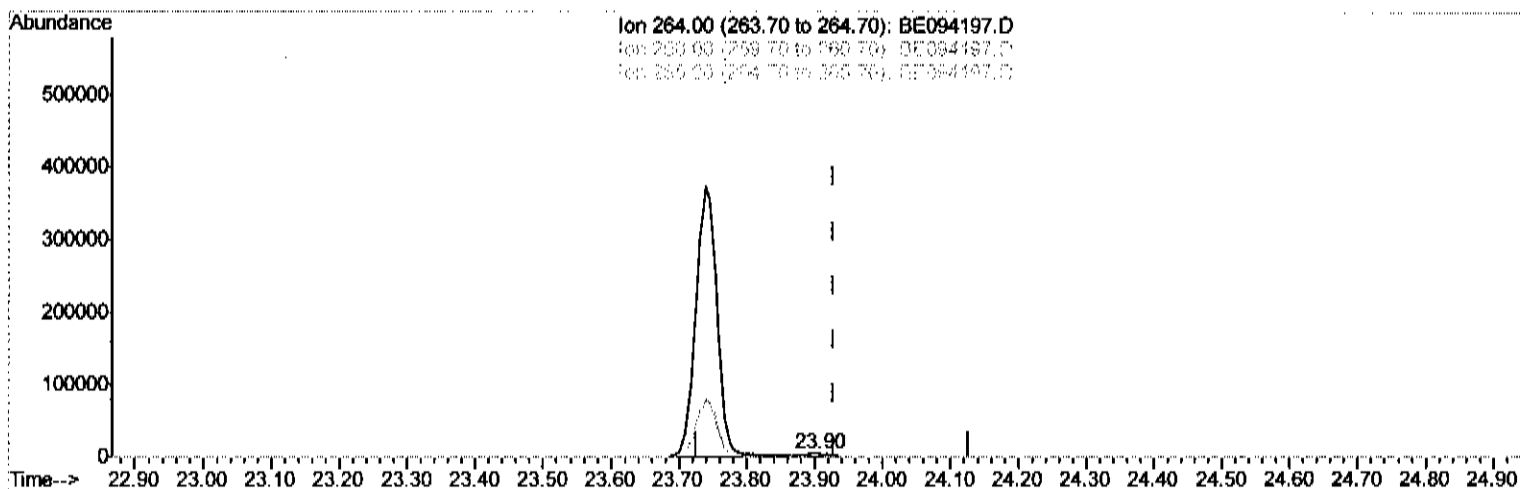
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Operator : SJ/JU
Sample : PB103020BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampled :
SBLK20

Manual Integrations
APPROVED

Sohil
10/9/2017 6:52:46 PM

Quant Time: Oct 08 00:03:14 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE092017.M
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TIC: BE094197.D

(20) Perylene-d12 (I)

23.905min (-0.022) 0.40ng/ul m

response 9027

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	23.90#
265.00	103.50	25.94#
0.00	0.00	0.00

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Sample : PB103020BL
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ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SBLK20

Manual Integrations
APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	1320	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.69	136	6734	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.51	164	4283	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.24	188	9571m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.40	240	9079	0.40	ng/ul	-0.01
20) Perylene-d12	23.90	264	9027m	0.40	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.27	152	3432	0.33	ng/ul	-0.01
14) Fluoranthene-d10	19.26	212	9368	0.29	ng/ul	-0.02

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

Ju 10/9/17
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