

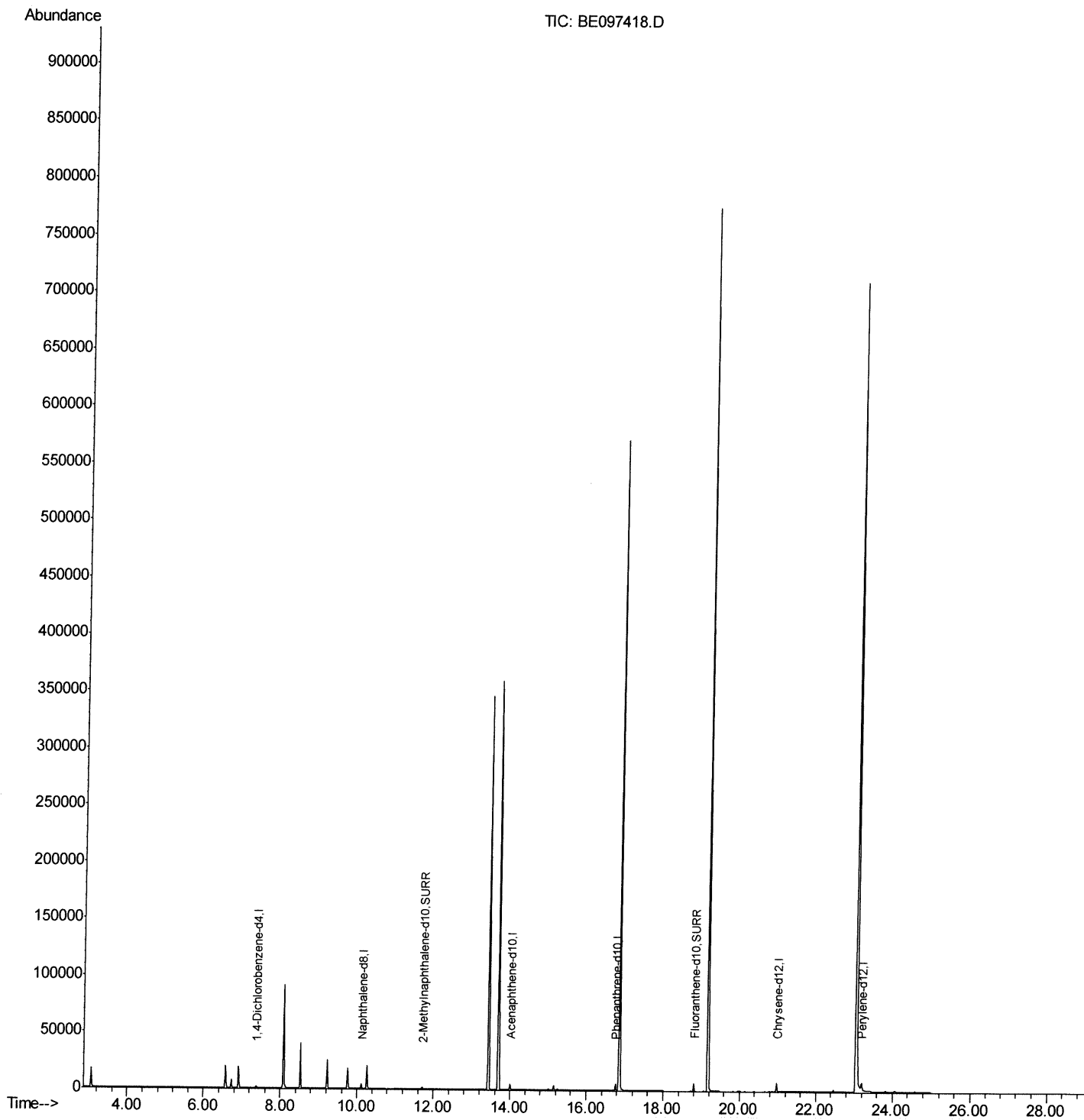
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE090718\
Data File : BE097418.D
Acq On : 7 Sep 2018 10:50
Operator : SJ/JU
Sample : PB112570BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SBLK70

Manual Integrations
APPROVED

Sohil
9/11/2018 2:41:51 PM

Quant Time: Sep 07 23:58:55 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE082918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 07 23:49:56 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

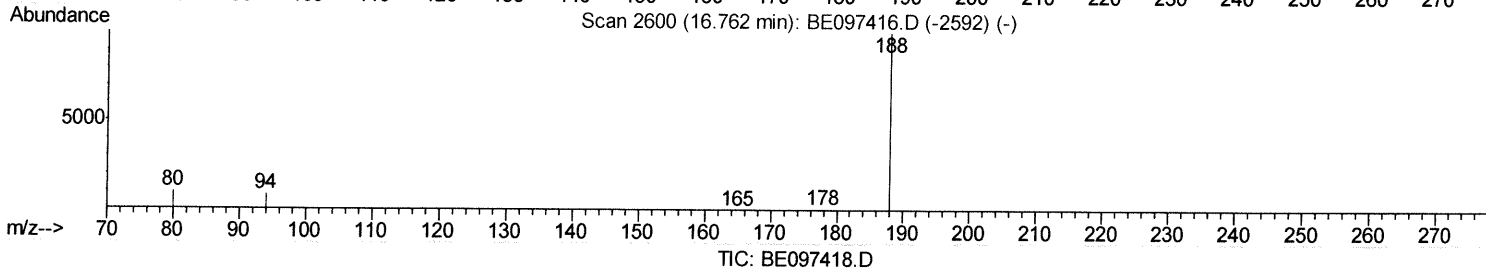
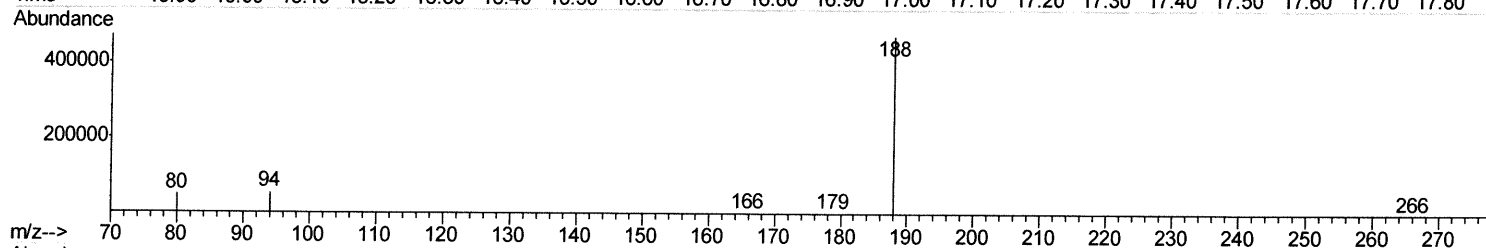
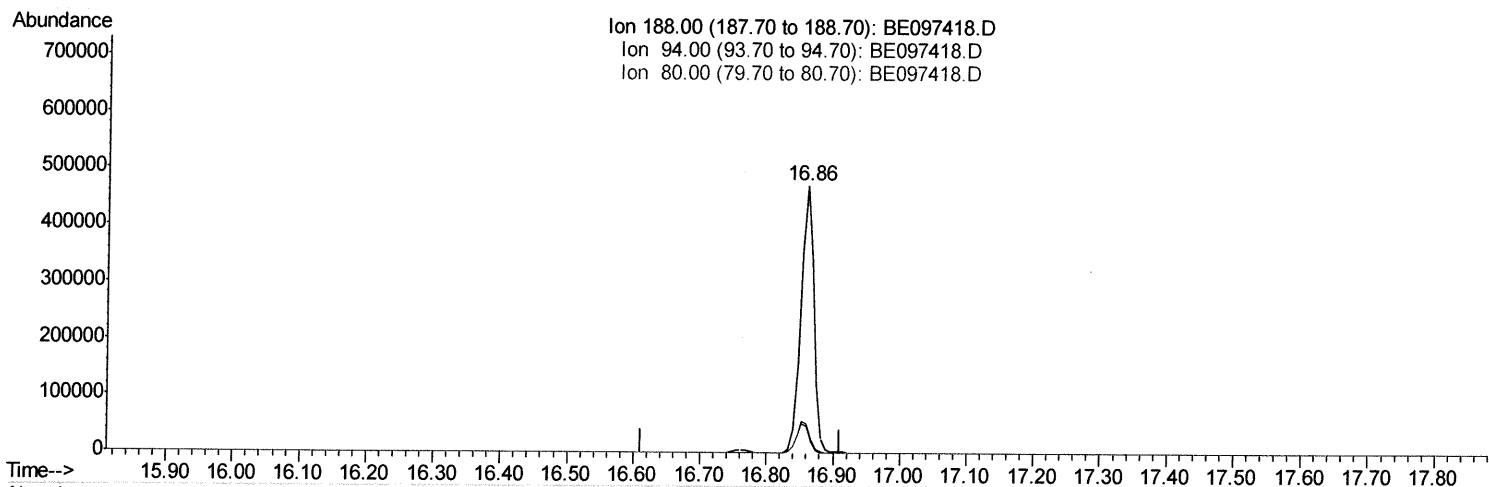
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(10) Phenanthrene-d10 (I)

16.860min (+0.098) 0.40ng/ul

response 639290

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	11.14
80.00	11.80	10.04
0.00	0.00	0.00

Quantitation Report (Qedit)

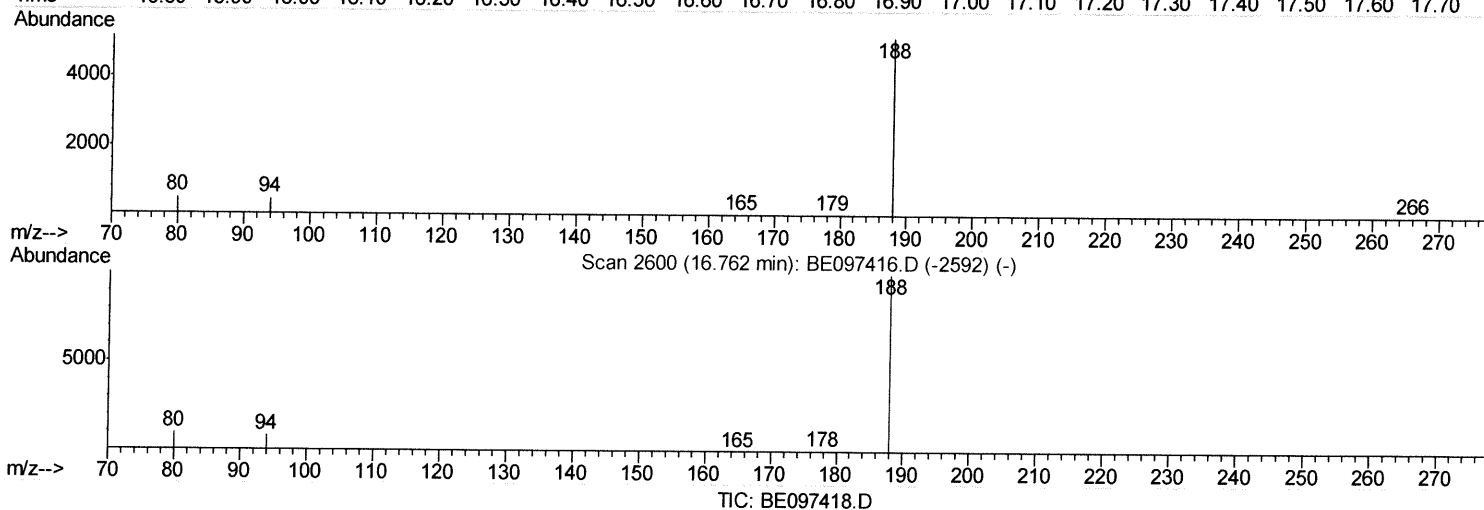
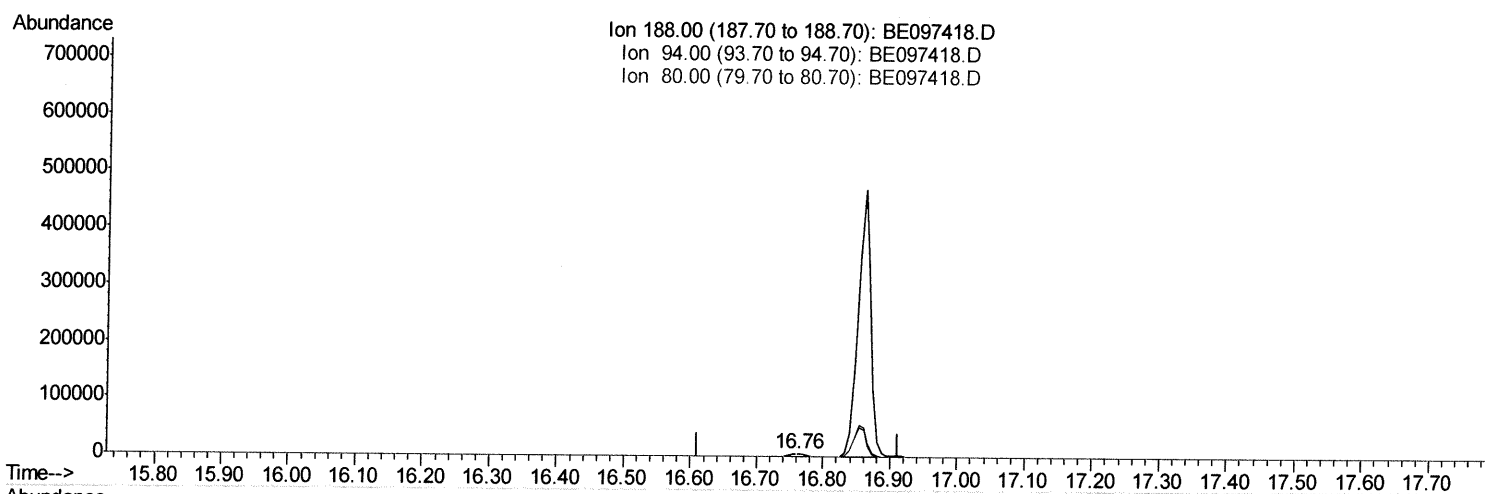
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Data File : BE097418.D
Acq On : 7 Sep 2018 10:50
Operator : SJ/JU
Sample : PB112570BL
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Manual Integrations
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Response via : Initial Calibration



(10) Phenanthrene-d10 (I)

16.761min (-0.000) 0.40ng/ul m

response 7625

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	9.06
80.00	11.80	9.99
0.00	0.00	0.00

Quantitation Report (Qedit)

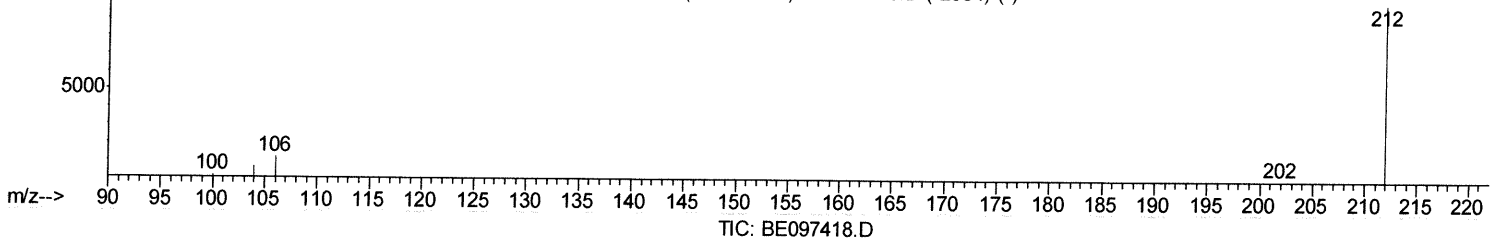
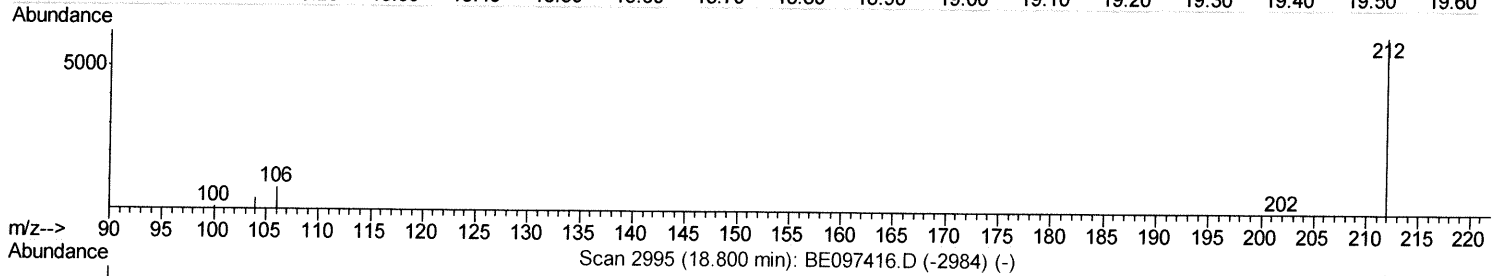
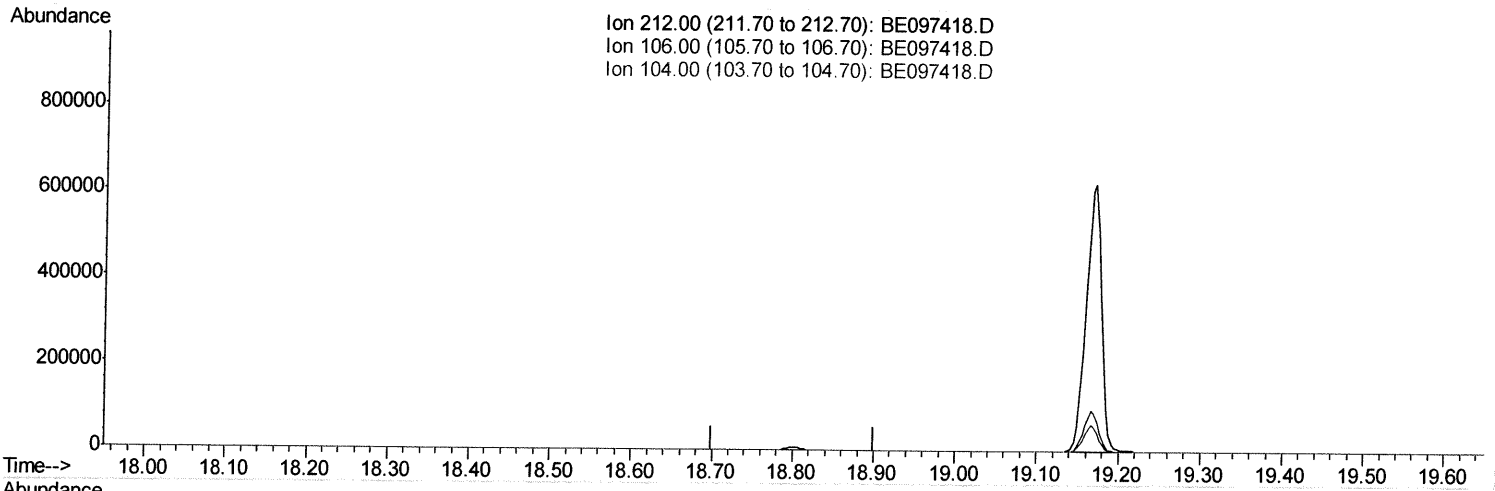
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE090718\
 Data File : BE097418.D
 Acq On : 7 Sep 2018 10:50
 Operator : SJ/JU
 Sample : PB112570BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual Integrations
 APPROVED

Sohil
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Quant Time: Sep 07 23:57:03 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE082918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 07 23:49:56 2018
 Response via : Initial Calibration



(14) Fluoranthene-d10 (SURR)

18.800min (-18.800) 0.00ng/ul

response 0

Ion	Exp%	Act%
212.00	100	0.00
106.00	18.30	0.00#
104.00	15.60	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

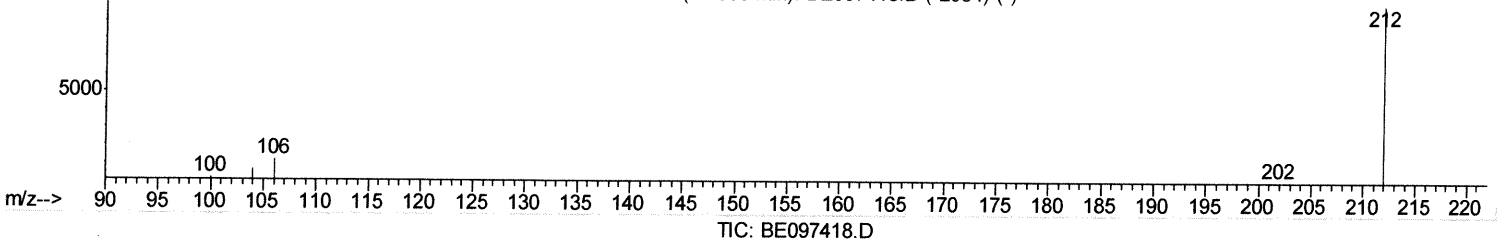
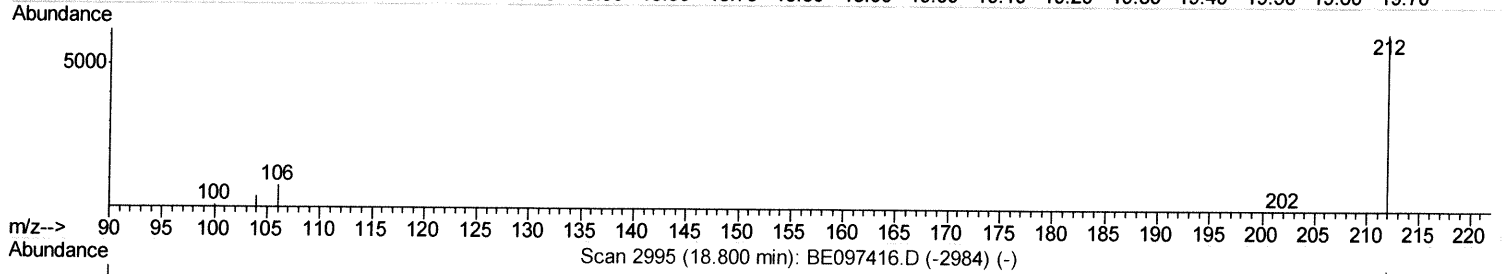
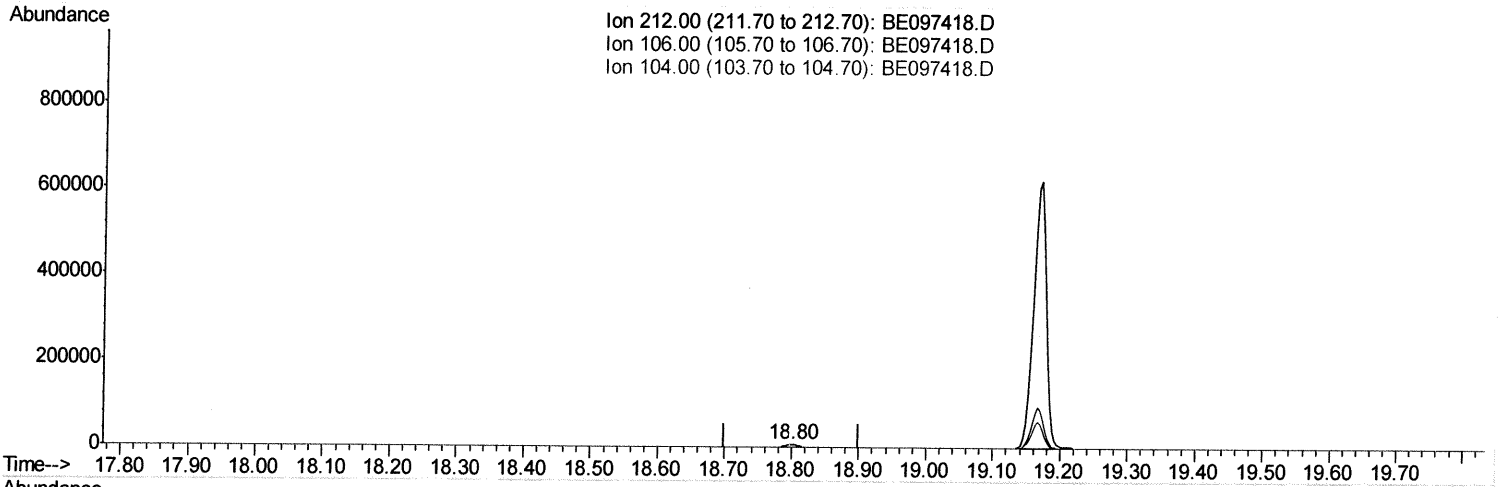
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE090718\
 Data File : BE097418.D
 Acq On : 7 Sep 2018 10:50
 Operator : SJ/JU
 Sample : PB112570BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SBLK70

Manual Integrations
 APPROVED

Sohil
 9/11/2018 2:41:51 PM

Quant Time: Sep 07 23:57:03 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE082918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 07 23:49:56 2018
 Response via : Initial Calibration



(14) Fluoranthene-d10 (SURR)

18.799min (-0.001) 0.34ng/ul m

response 8510

Ion	Exp%	Act%
212.00	100	100
106.00	18.30	0.00#
104.00	15.60	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

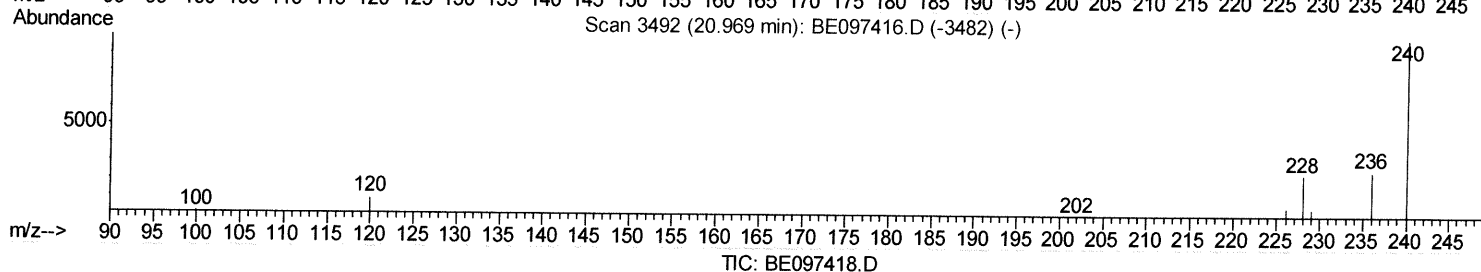
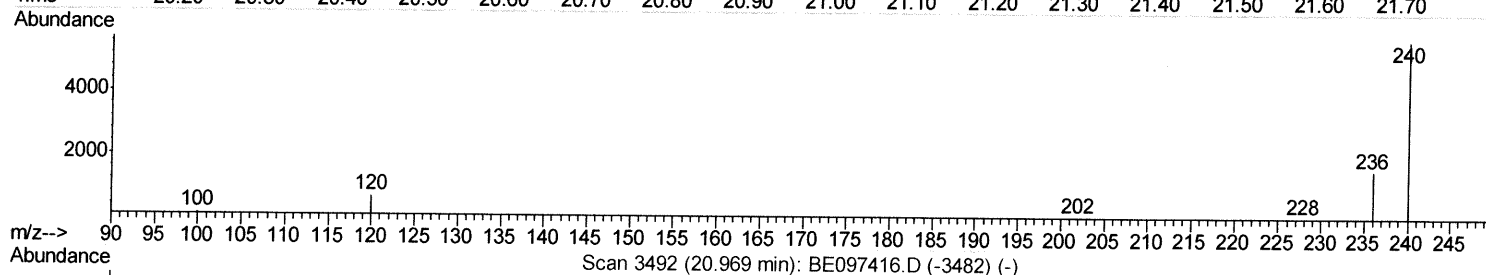
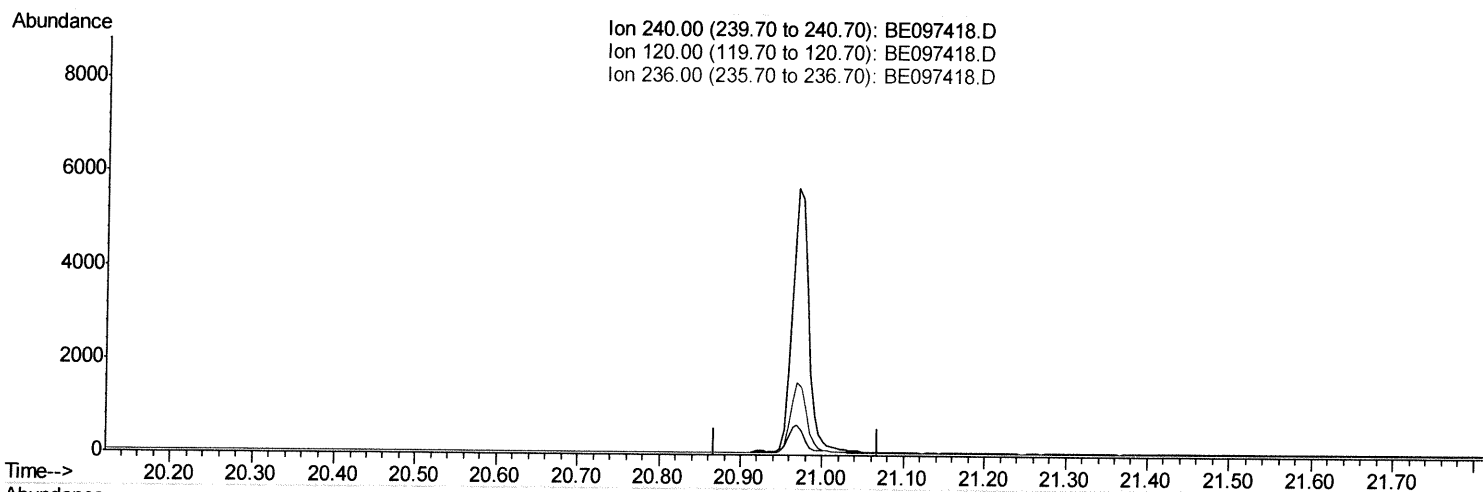
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE090718\
Data File : BE097418.D
Acq On : 7 Sep 2018 10:50
Operator : SJ/JU
Sample : PB112570BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SBLK70

Manual Integrations
APPROVED

Sohil
9/11/2018 2:41:51 PM

Quant Time: Sep 07 23:57:03 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE082918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Response via : Initial Calibration



(16) Chrysene-d12 (I)

20.969min (-20.969) 0.00ng/ul

response 0

Ion	Exp%	Act%
240.00	100	0.00
120.00	20.60	0.00#
236.00	34.90	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

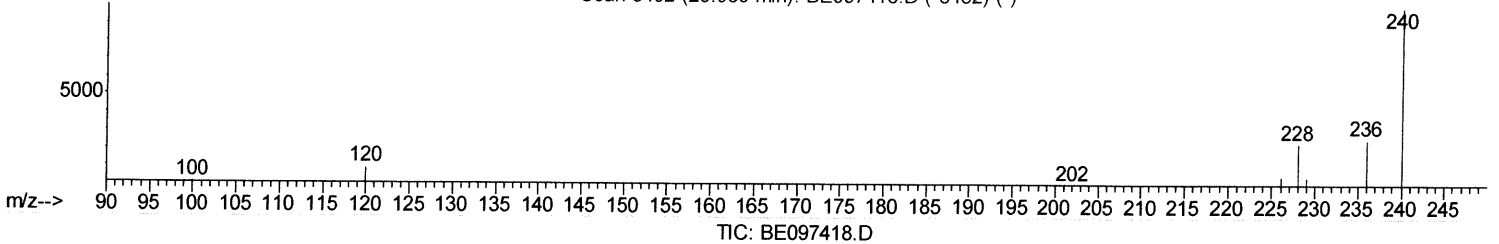
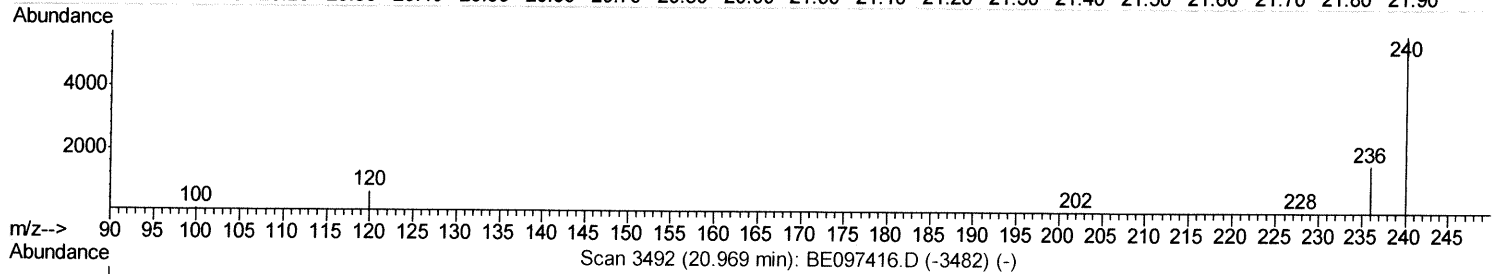
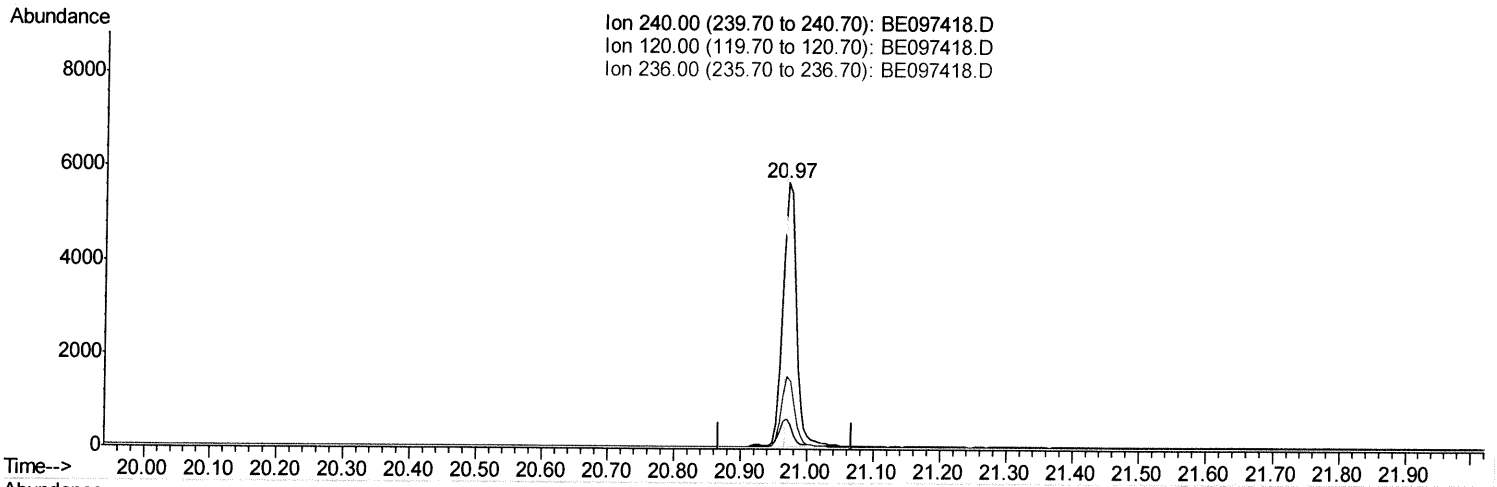
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE090718\
 Data File : BE097418.D
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 Operator : SJ/JU
 Sample : PB112570BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations
APPROVED

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(16) Chrysene-d12 (I)

20.969min (+0.000) 0.40ng/ul m

response 7804

Ion	Exp%	Act%
240.00	100	100
120.00	20.60	11.40#
236.00	34.90	27.14#
0.00	0.00	0.00

Quantitation Report (Qedit)

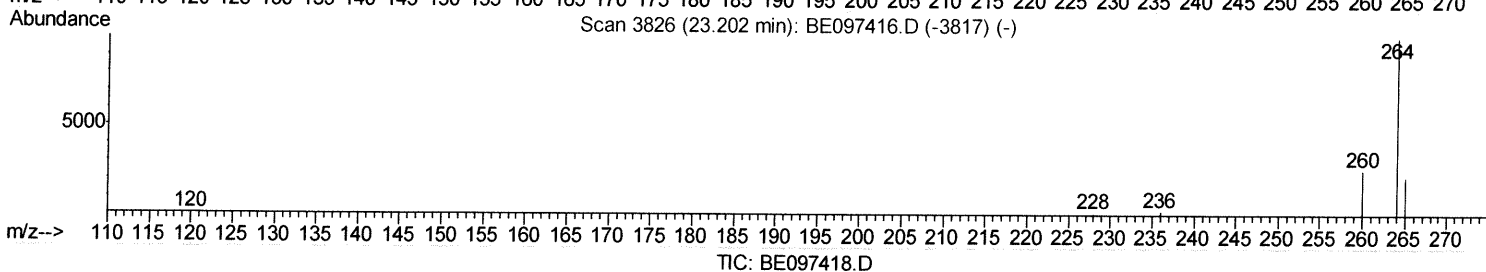
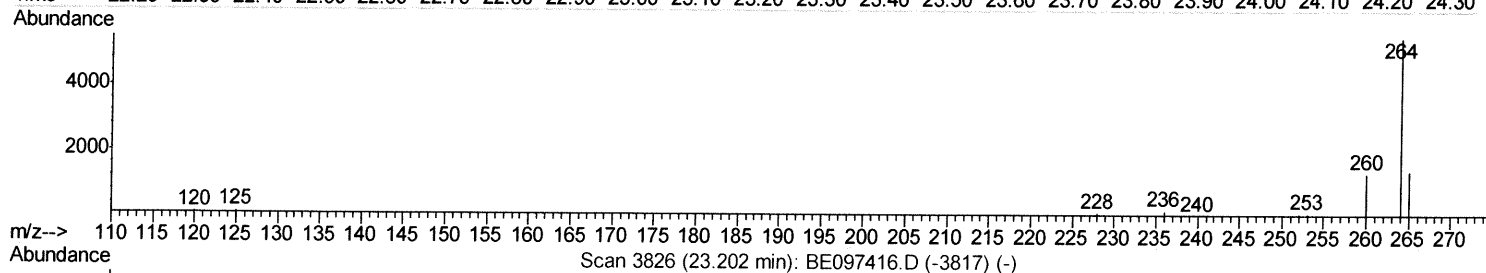
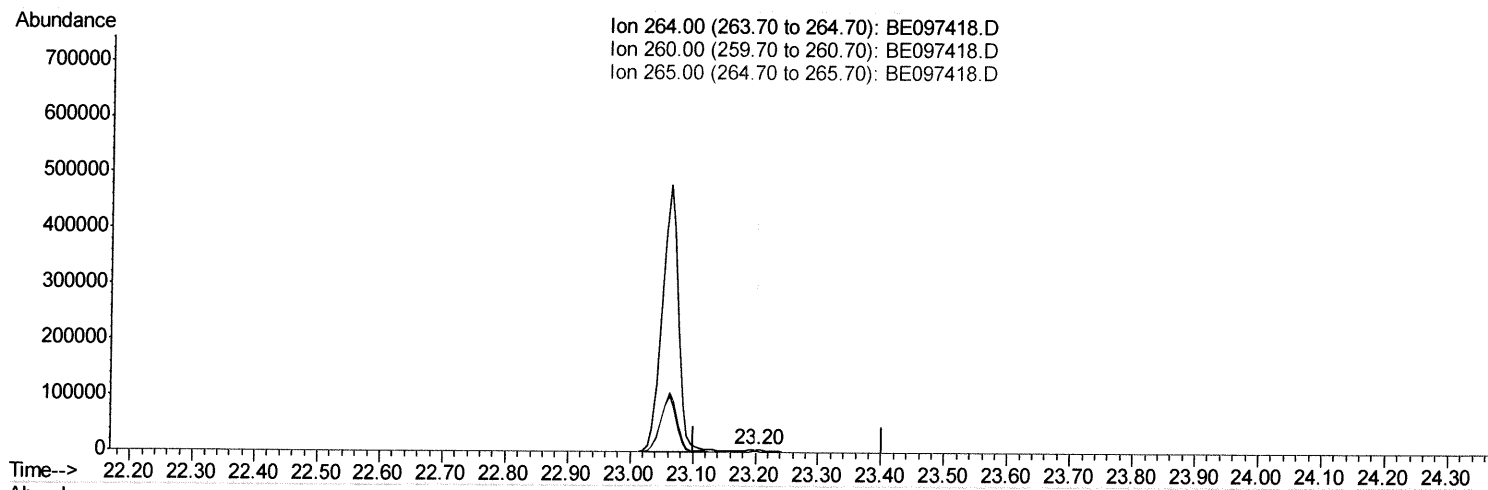
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Manual Integrations
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(20) Perylene-d12 (I)

23.202min (+0.001) 0.40ng/ul

response 13856

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	24.18
265.00	103.50	25.02#
0.00	0.00	0.00

Quantitation Report (Qedit)

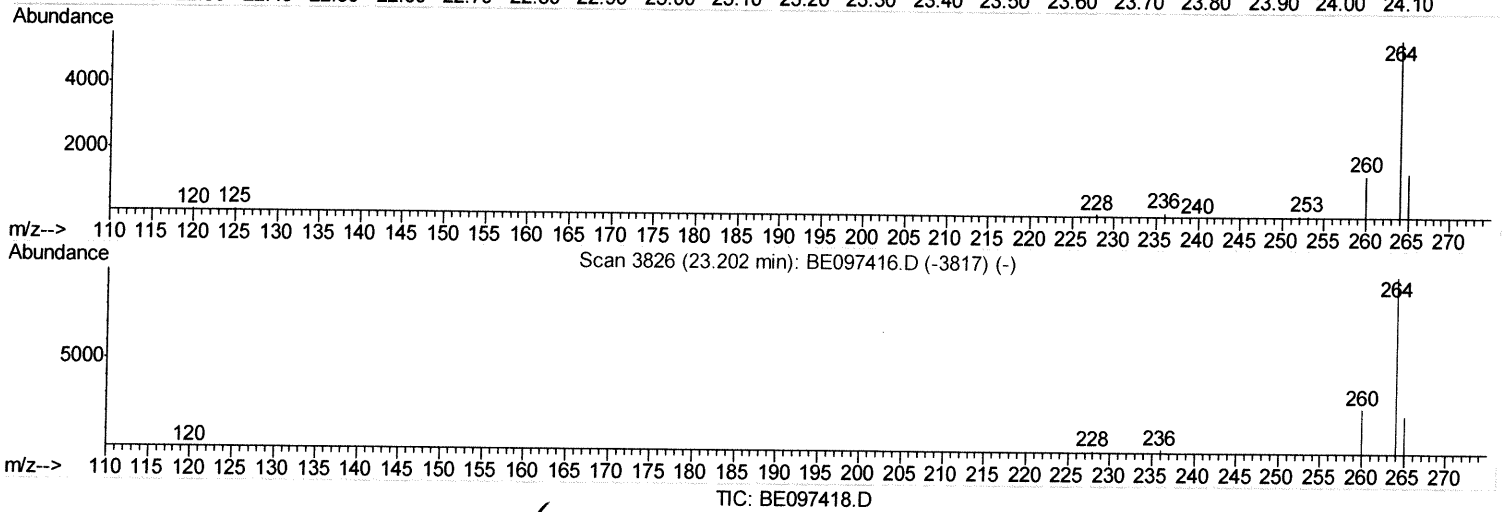
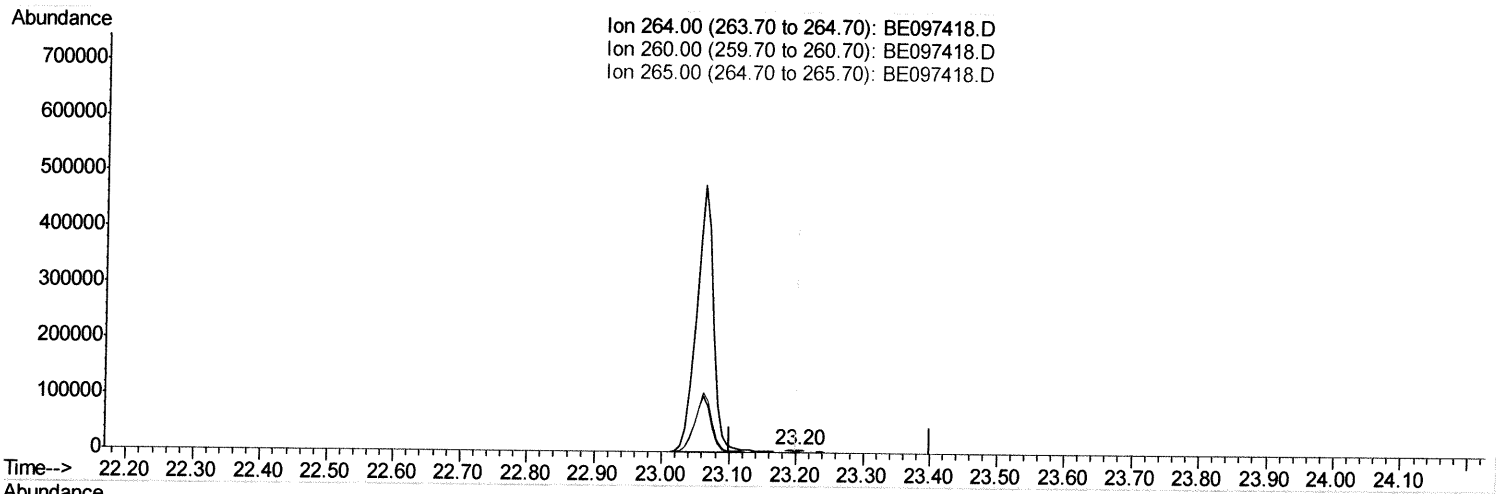
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE090718\
 Data File : BE097418.D
 Acq On : 7 Sep 2018 10:50
 Operator : SJ/JU
 Sample : PB112570BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SBLK70

Manual Integrations
 APPROVED

Sohil
 9/11/2018 2:41:51 PM

Quant Time: Sep 07 23:57:53 2018
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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(20) Perylene-d12 (I)

23.202min (+0.001) 0.40ng/ul m

response 7079

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	24.18
265.00	103.50	25.02#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE090718\
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	896	0.40	ng/ul	0.00
2) Naphthalene-d8	10.12	136	4570	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.01	164	3036	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.76	188	7625m	0.40	ng/ul	0.00
16) Chrysene-d12	20.97	240	7804m	0.40	ng/ul	0.00
20) Perylene-d12	23.20	264	7079m	0.40	ng/ul	0.00

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	11.72	152	2759	0.39	ng/ul	0.00
14) Fluoranthene-d10	18.80	212	8510m	0.34	ng/ul	0.00

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