

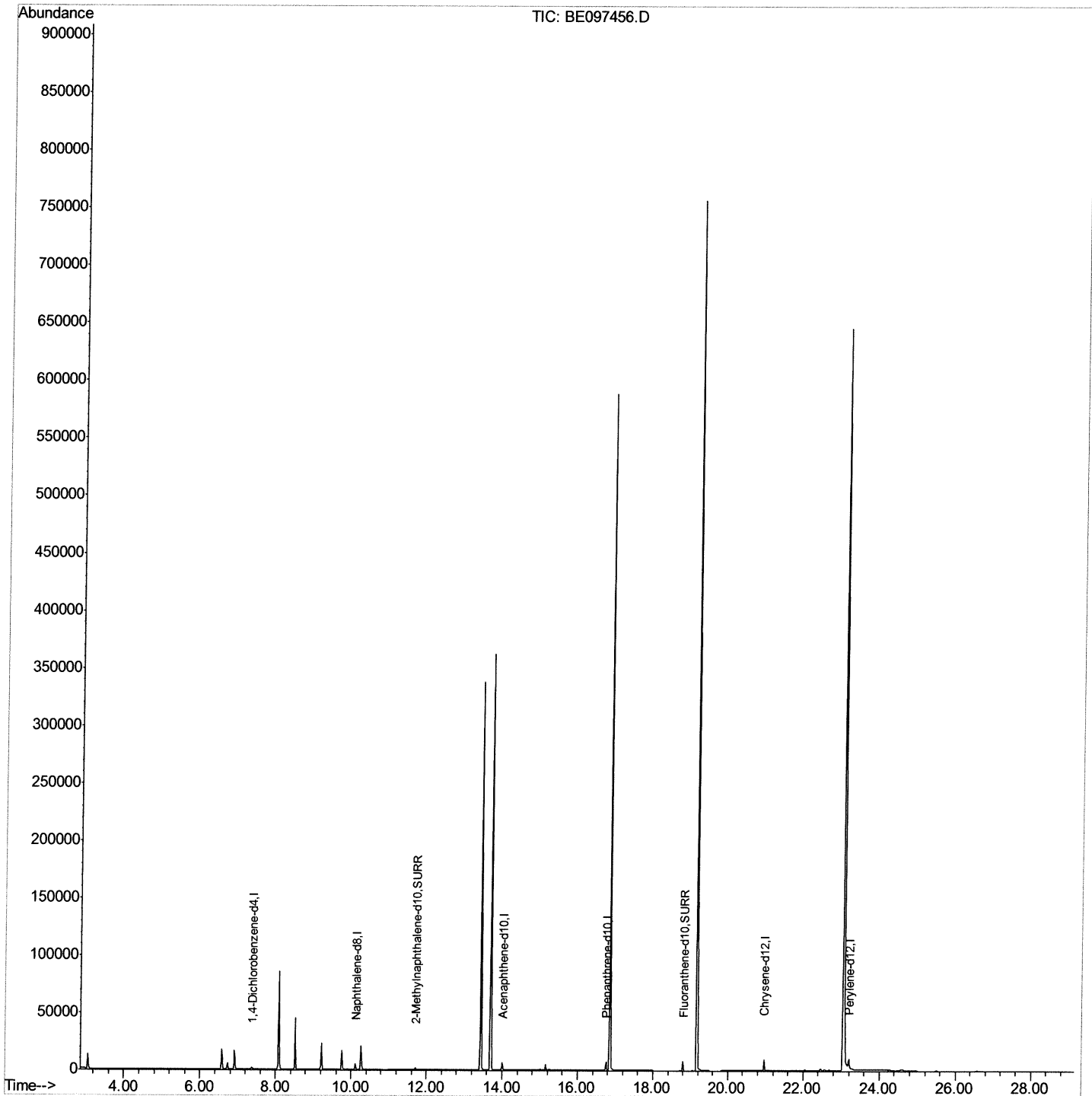
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE091218\
Data File : BE097456.D
Acq On : 12 Sep 2018 18:25
Operator : SJ/JU
Sample : PB112710BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SBLK10

Manual Integrations
APPROVED

Sohil
9/13/2018 5:42:21 PM

Quant Time: Sep 13 02:11:55 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 : Thu Sep 13 01:51:24 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

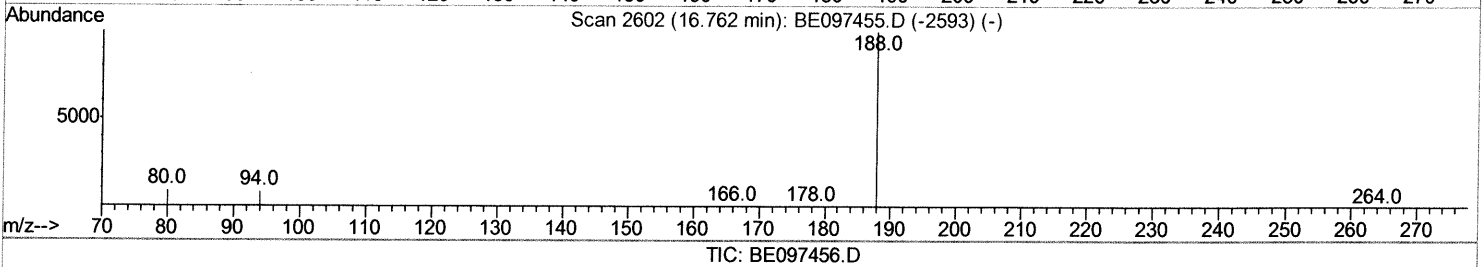
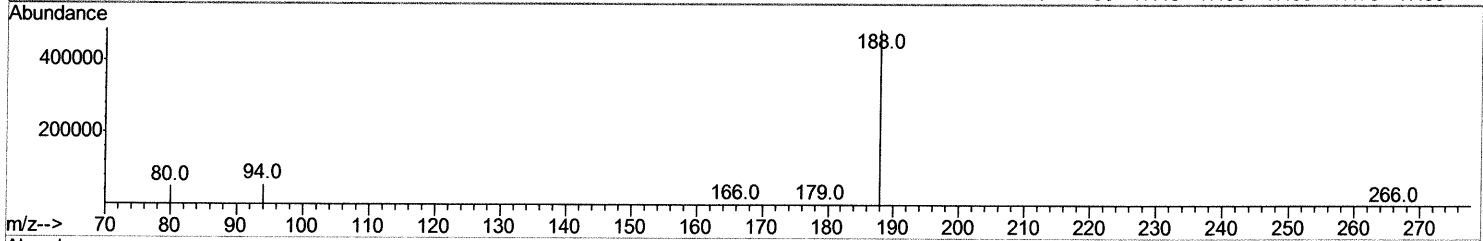
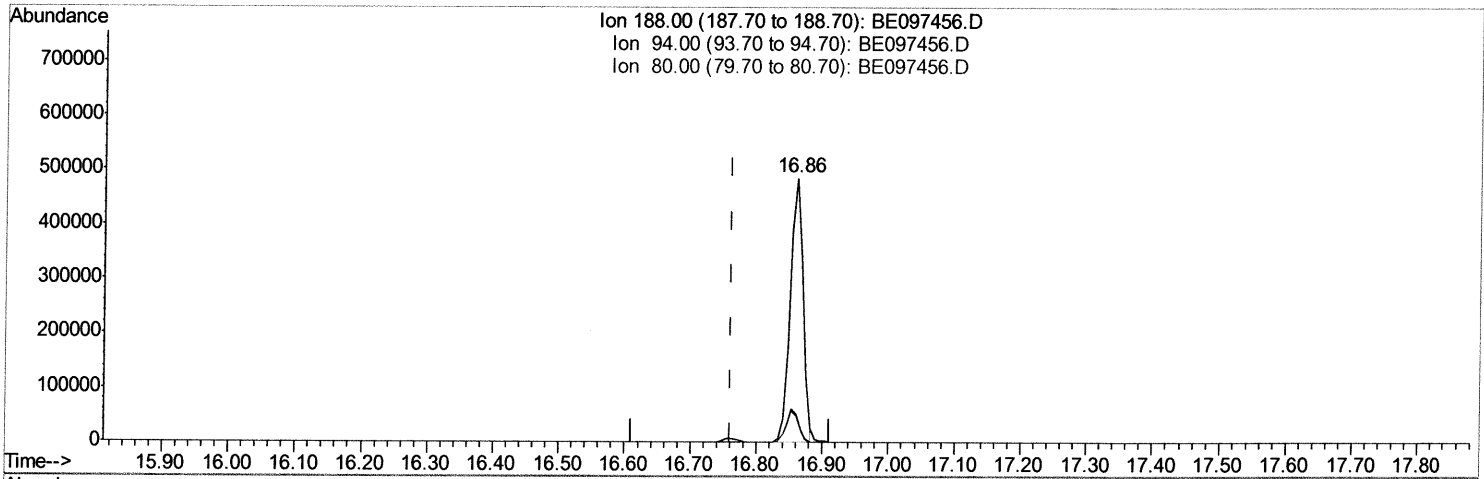
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE091218\
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Manual Integrations
 APPROVED

Sohil
 9/13/2018 5:42:21 PM

Quant Time: Sep 13 01:52:56 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 : Thu Sep 13 01:51:24 2018
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(10) Phenanthrene-d10 (I)

16.860min (+0.099) 0.40ng/ul

response 668258

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	11.09
80.00	11.80	10.03
0.00	0.00	0.00

Quantitation Report (Qedit)

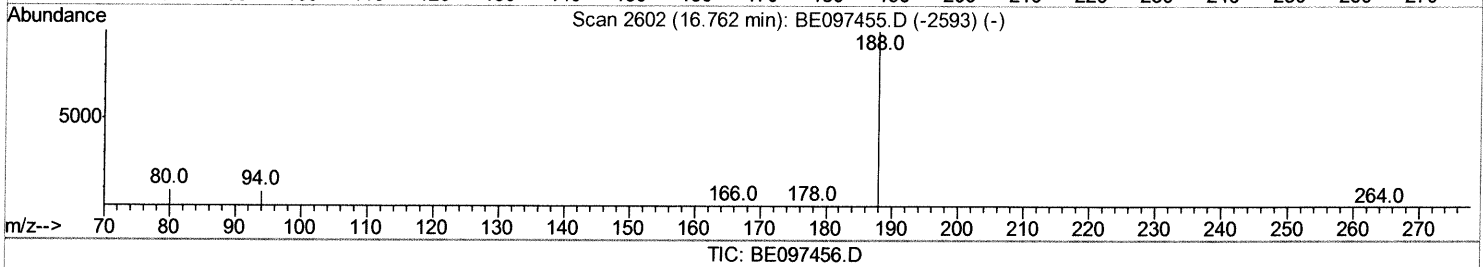
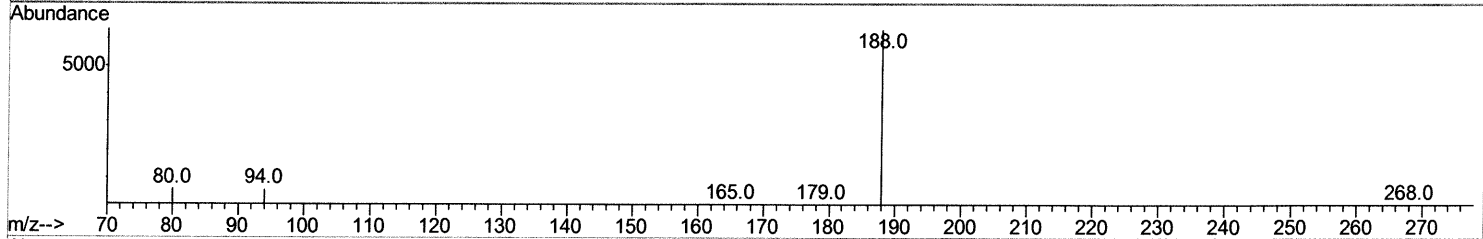
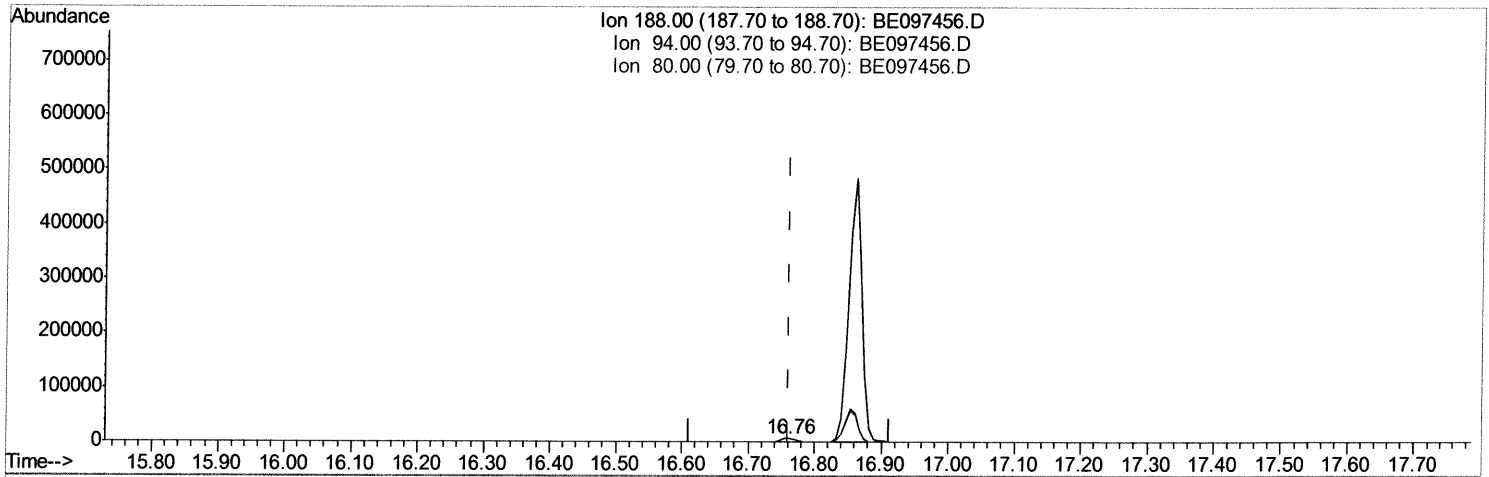
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Manual Integrations
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TIC: BE097456.D

(10) Phenanthrene-d10 (I)

16.762min (+0.000) 0.40ng/ul m > SJ 9/18/18

response 9089

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	8.96
80.00	11.80	9.39#
0.00	0.00	0.00

Quantitation Report (Qedit)

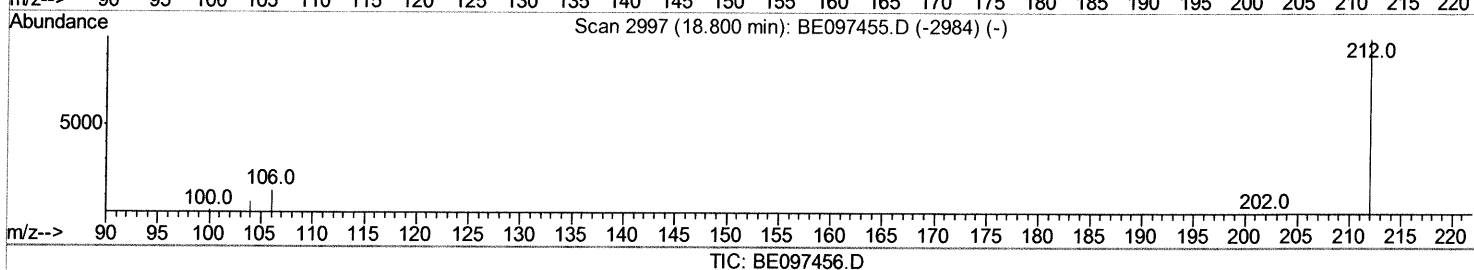
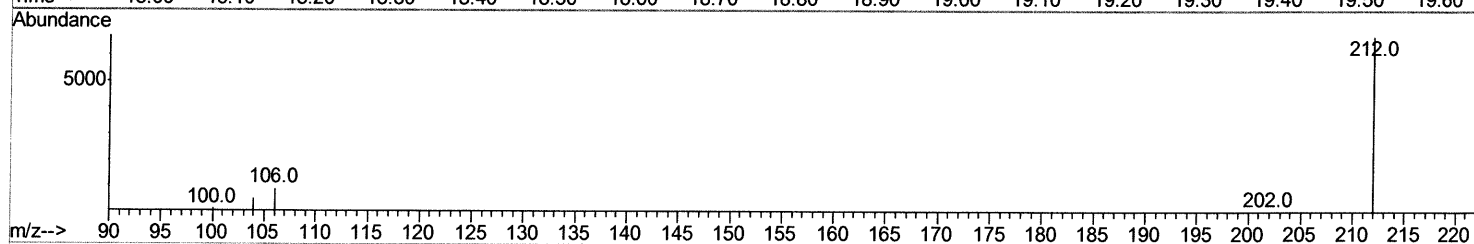
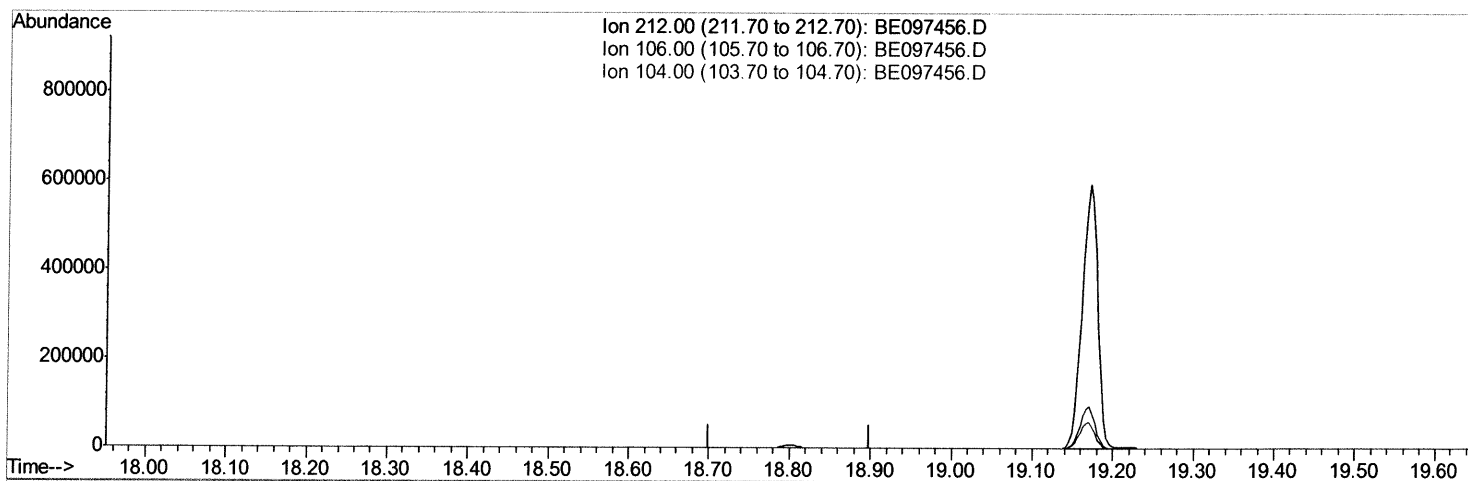
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE091218\
Data File : BE097456.D
Acq On : 12 Sep 2018 18:25
Operator : SJ/JU
Sample : PB112710BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SBLK10

Manual Integrations
APPROVED

Sohil
9/13/2018 5:42:21 PM

Quant Time: Sep 13 02:10:12 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 : Thu Sep 13 01:51:24 2018
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TIC: BE097456.D

(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)

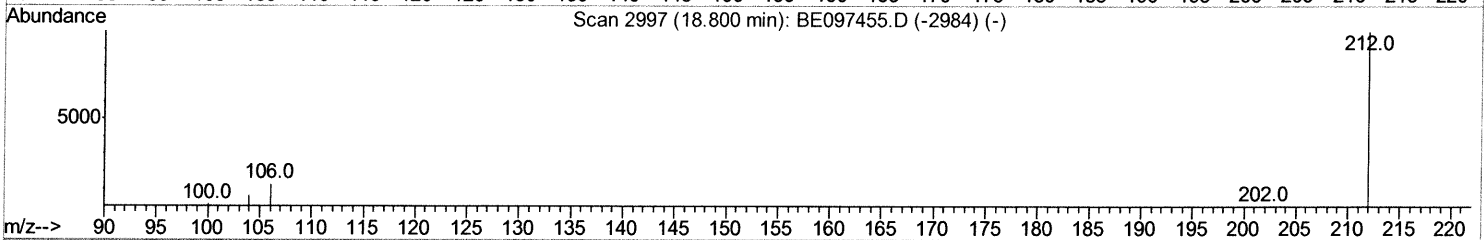
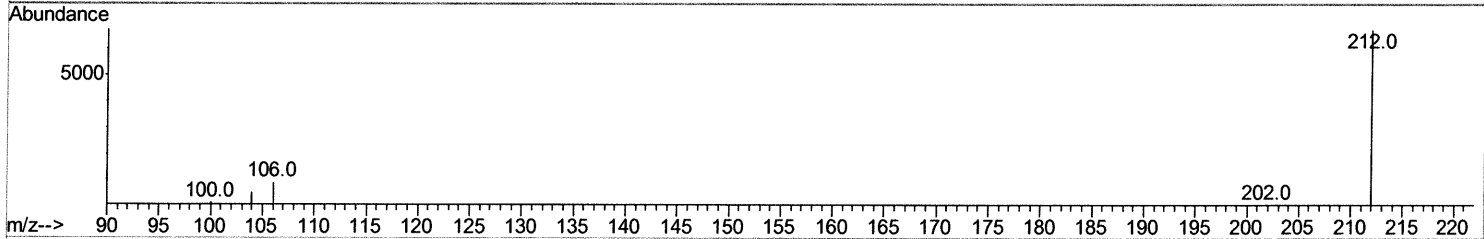
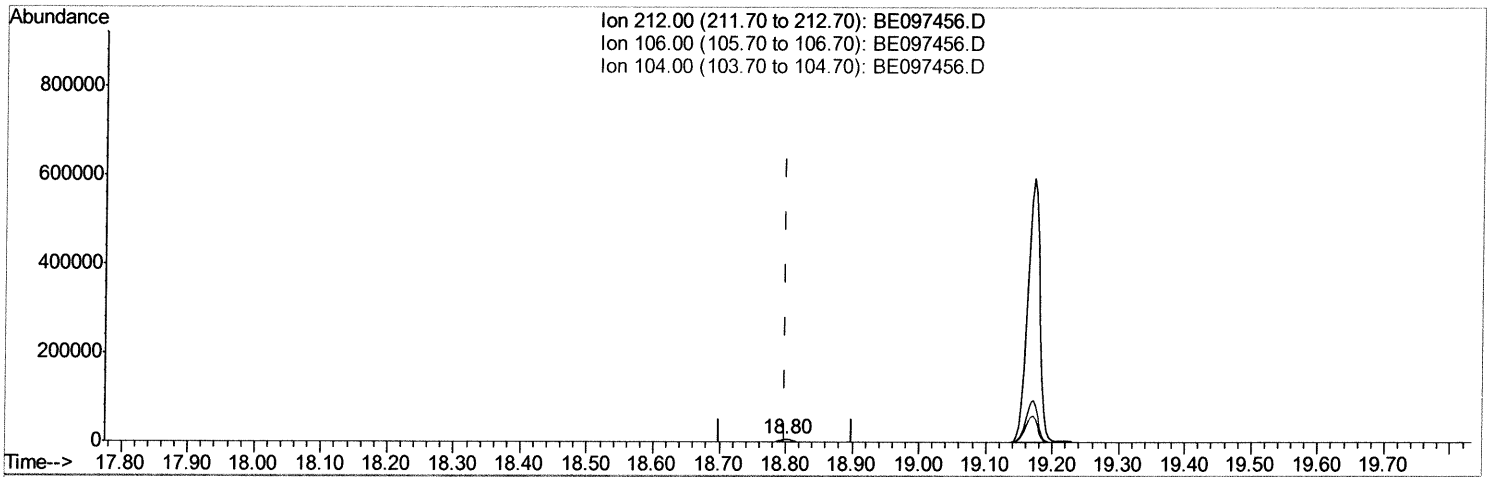
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE091218\
 Data File : BE097456.D
 Acq On : 12 Sep 2018 18:25
 Operator : SJ/JU
 Sample : PB112710BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SBLK10

Manual Integrations
 APPROVED

Sohil
 9/13/2018 5:42:21 PM

Quant Time: Sep 13 02:10:12 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



TIC: BE097456.D

(14) Fluoranthene-d10 (SURR)

18.799min (-0.000) 0.30ng/ul m> SJ 9/18/18

response 9074

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)

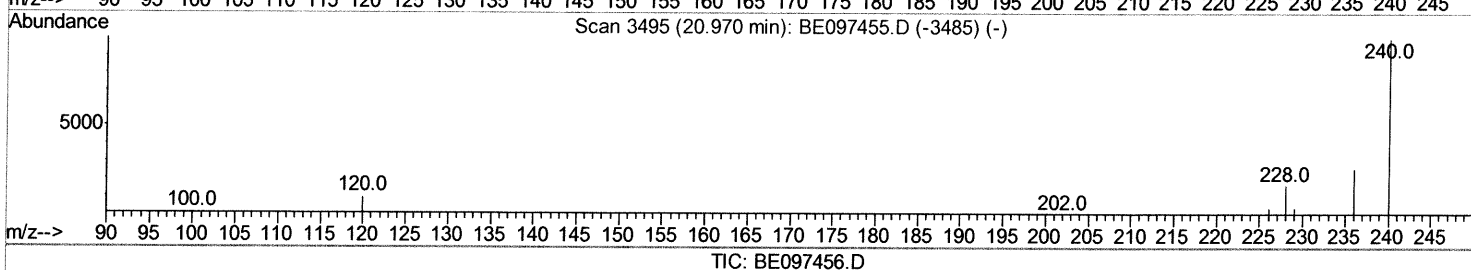
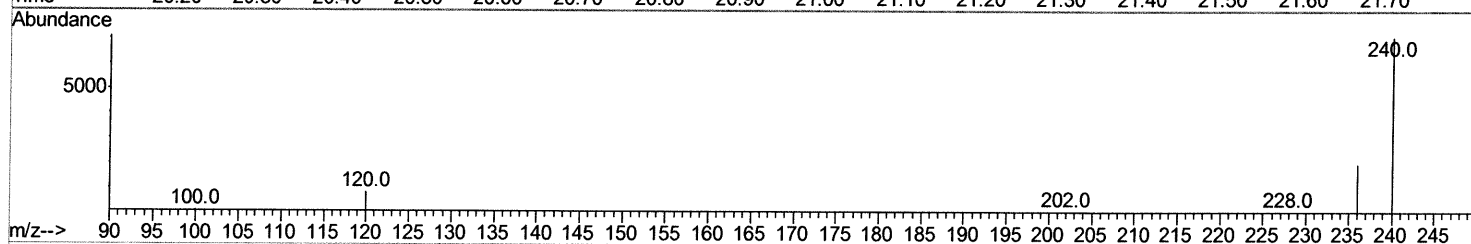
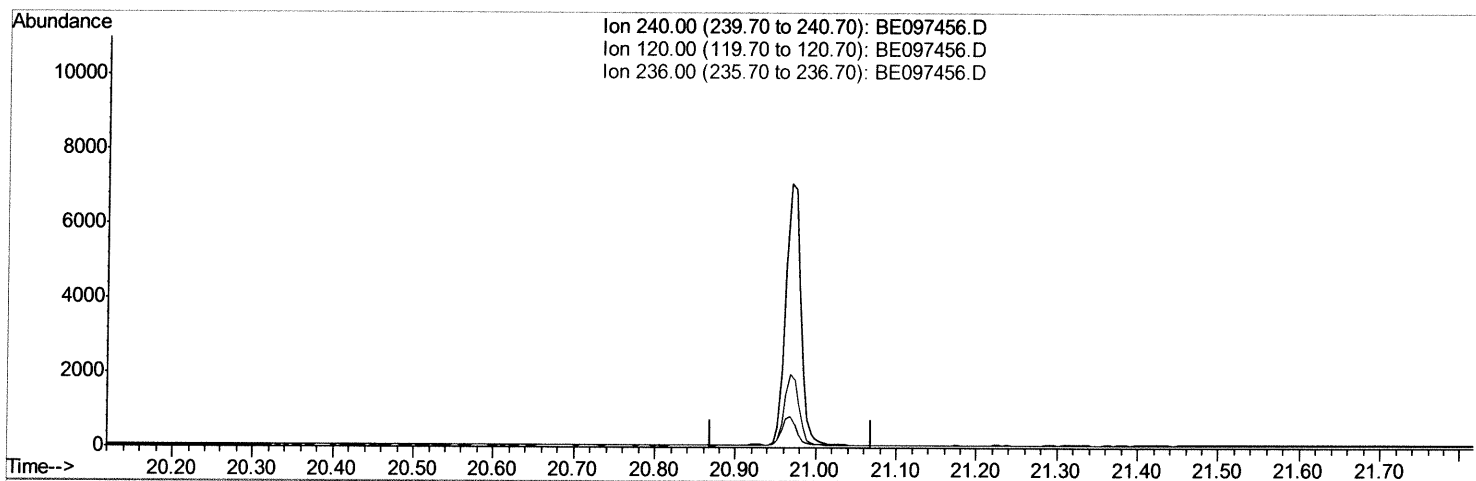
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE091218\
 Data File : BE097456.D
 Acq On : 12 Sep 2018 18:25
 Operator : SJ/JU
 Sample : PB112710BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SBLK10

Manual Integrations
 APPROVED

Sohil
 9/13/2018 5:42:21 PM

Quant Time: Sep 13 02:10:12 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 : Thu Sep 13 01:51:24 2018
 Response via : Initial Calibration



TIC: BE097456.D

(16) Chrysene-d12 (I)

20.970min (-20.970) 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)

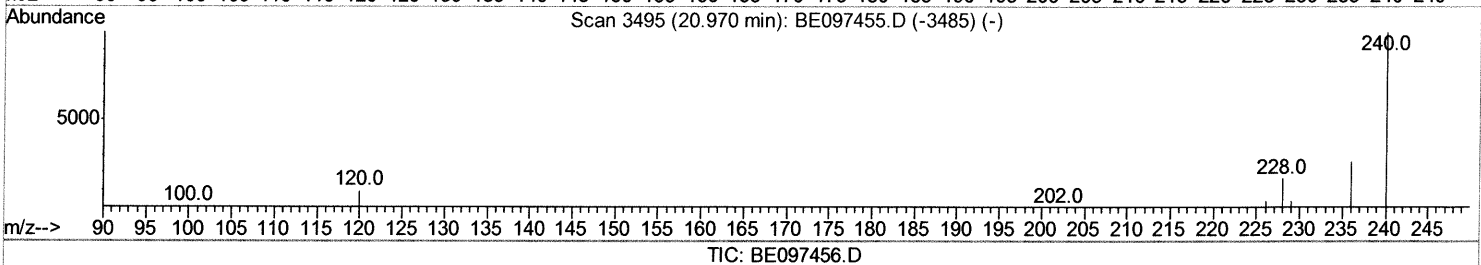
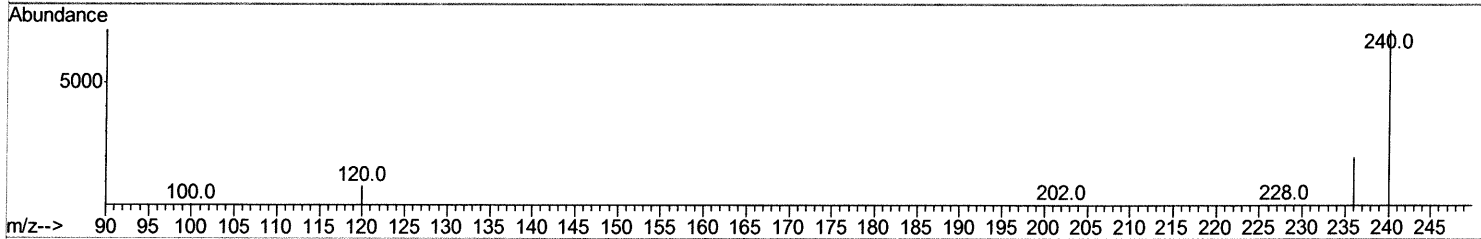
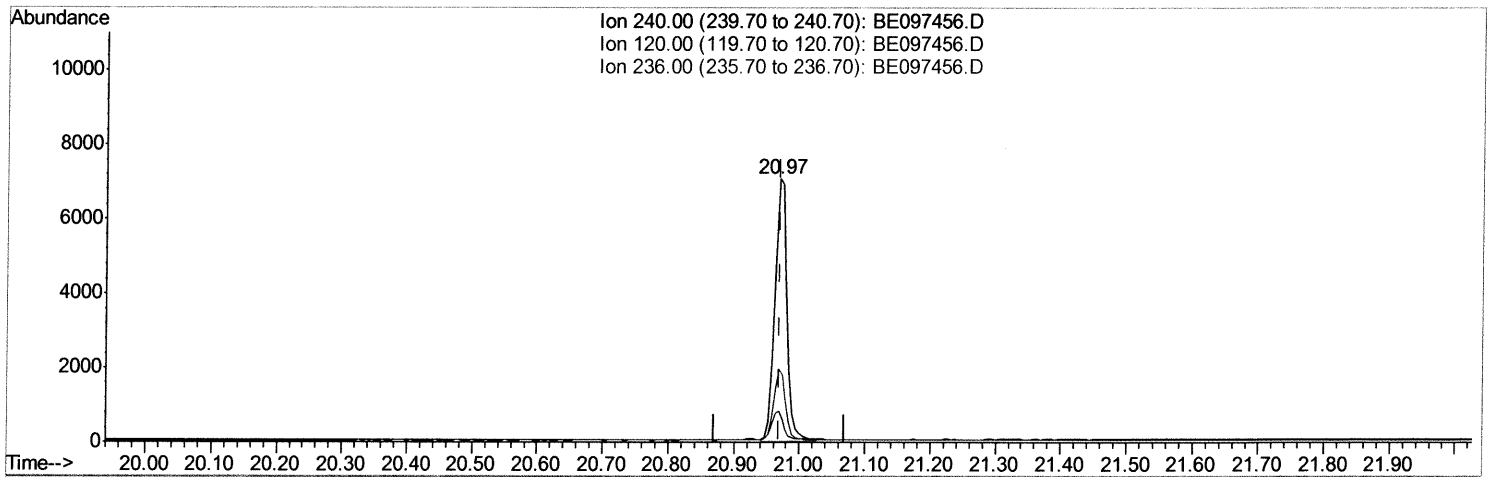
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE091218\
 Data File : BE097456.D
 Acq On : 12 Sep 2018 18:25
 Operator : SJ/JU
 Sample : PB112710BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SBLK10

Manual Integrations
 APPROVED

Sohil
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TIC: BE097456.D

(16) Chrysene-d12 (I)

20.968min (-0.002) 0.40ng/ul m > 53 9/18/18

response 9346

Ion	Exp%	Act%
240.00	100	100
120.00	20.60	11.69#
236.00	34.90	27.89#
0.00	0.00	0.00

Quantitation Report (Qedit)

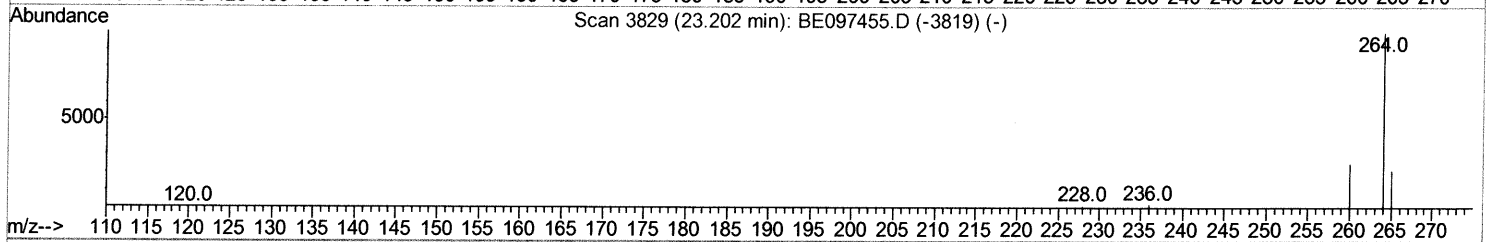
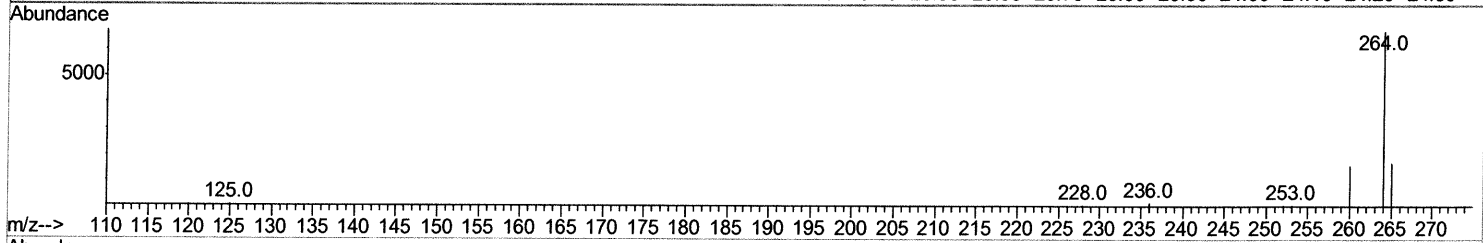
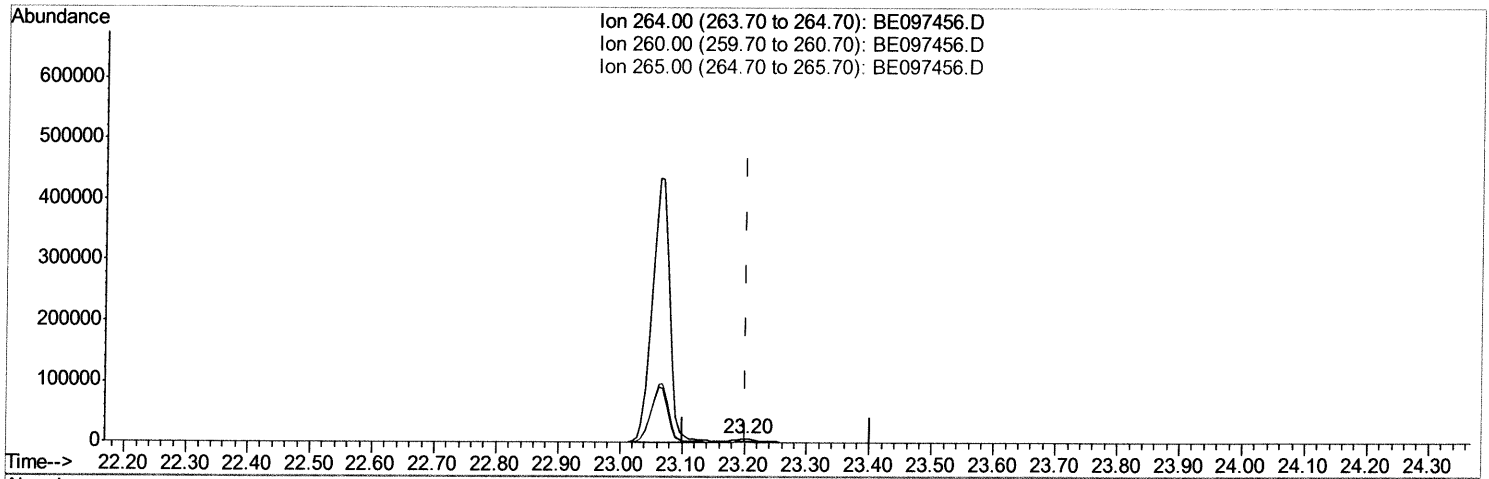
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE091218\
 Data File : BE097456.D
 Acq On : 12 Sep 2018 18:25
 Operator : SJ/JU
 Sample : PB112710BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampled :
 SBLK10

Manual Integrations
 APPROVED

Sohil
 9/13/2018 5:42:21 PM

Quant Time: Sep 13 02:11:03 2018
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TIC: BE097456.D

(20) Perylene-d12 (I)

23.202min (-0.000) 0.40ng/ul

response 15653

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	24.09
265.00	103.50	25.25#
0.00	0.00	0.00

Quantitation Report (Qedit)

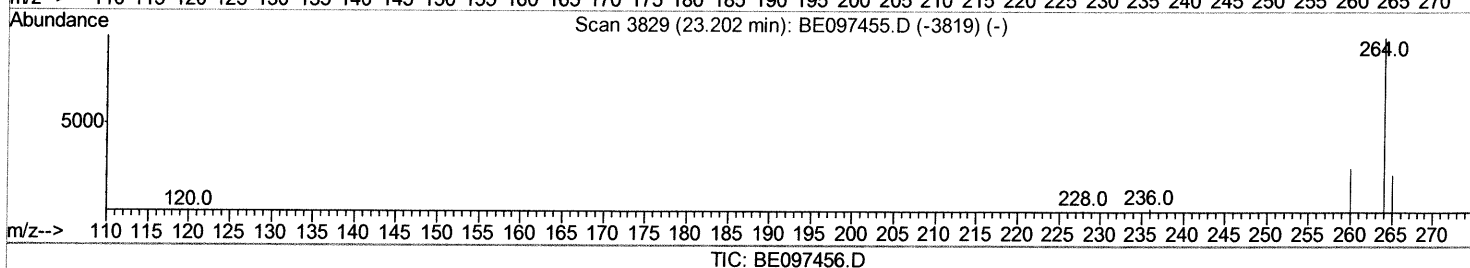
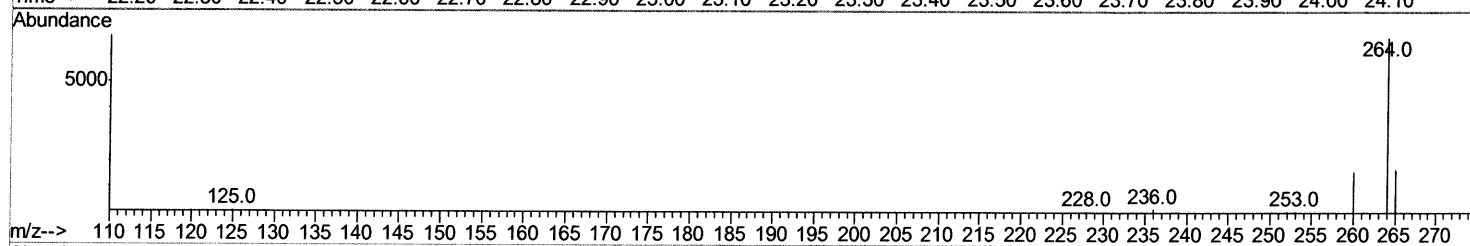
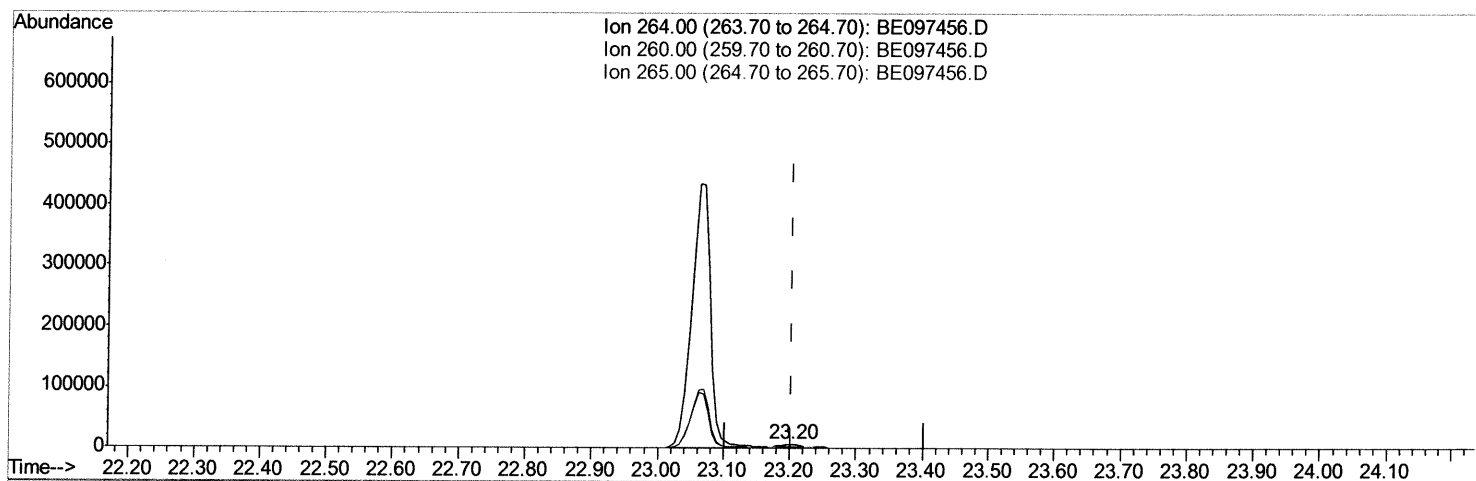
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE091218\
 Data File : BE097456.D
 Acq On : 12 Sep 2018 18:25
 Operator : SJ/JU
 Sample : PB112710BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SBLK10

Manual Integrations
 APPROVED

Sohil
 9/13/2018 5:42:21 PM

Quant Time: Sep 13 02:11:03 2018
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(20) Perylene-d12 (I)

23.202min (-0.000) 0.40ng/ul m) SJ 9/18/18

response 8394

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	24.09
265.00	103.50	25.25#
0.00	0.00	0.00

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 ALS Vial : 10 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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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	7.37	152	961	0.40	ng/ul	0.00
2) Naphthalene-d8	10.12	136	5276	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.01	164	3688	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.76	188	9089m	0.40	ng/ul	0.00
16) Chrysene-d12	20.97	240	9346m	0.40	ng/ul	0.00
20) Perylene-d12	23.20	264	8394m	0.40	ng/ul	0.00

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System Monitoring Compounds

4) 2-Methylnaphthalene-d10	11.72	152	2681	0.33	ng/ul	0.00
14) Fluoranthene-d10	18.80	212	9074m	0.30	ng/ul	0.00

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