

Quantitation Report (QT Reviewed)

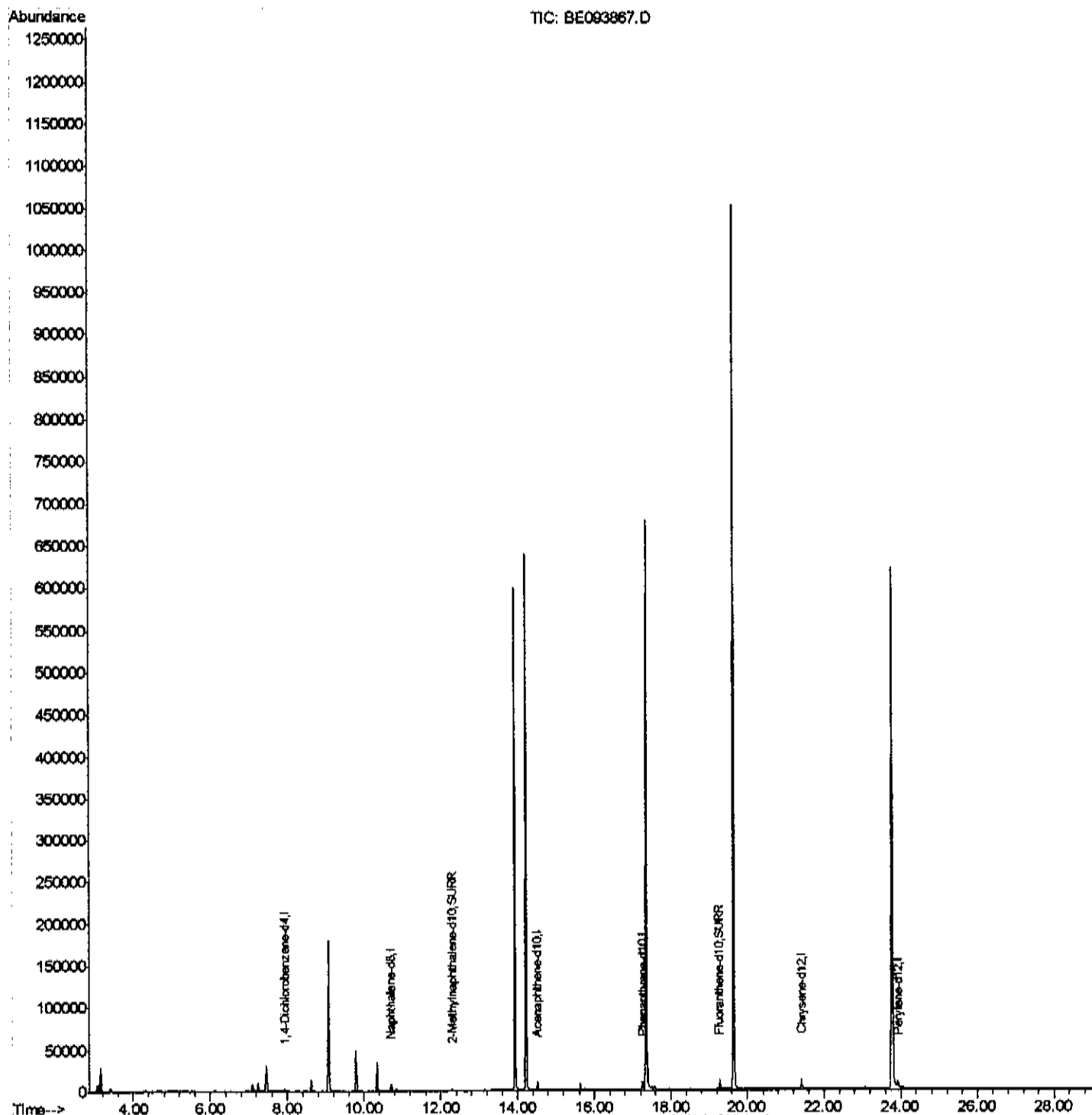
Instrument :
BNA_E
ClientSampled :
C0ZZ5

Manual Integrations
APPROVED

Sohil
8/18/2017 7:08:38 PM

Data Path : Z:\HPCHEM1\BNA_E\Data\BE081717\
Data File : BE093867.D
Acq On : 17 Aug 2017 16:14
Operator : SJ/JU
Sample : I4693-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Aug 17 19:55:32 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE072417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 17 19:06:13 2017
Response via : Initial Calibration



Quantitation Report (Qedit)

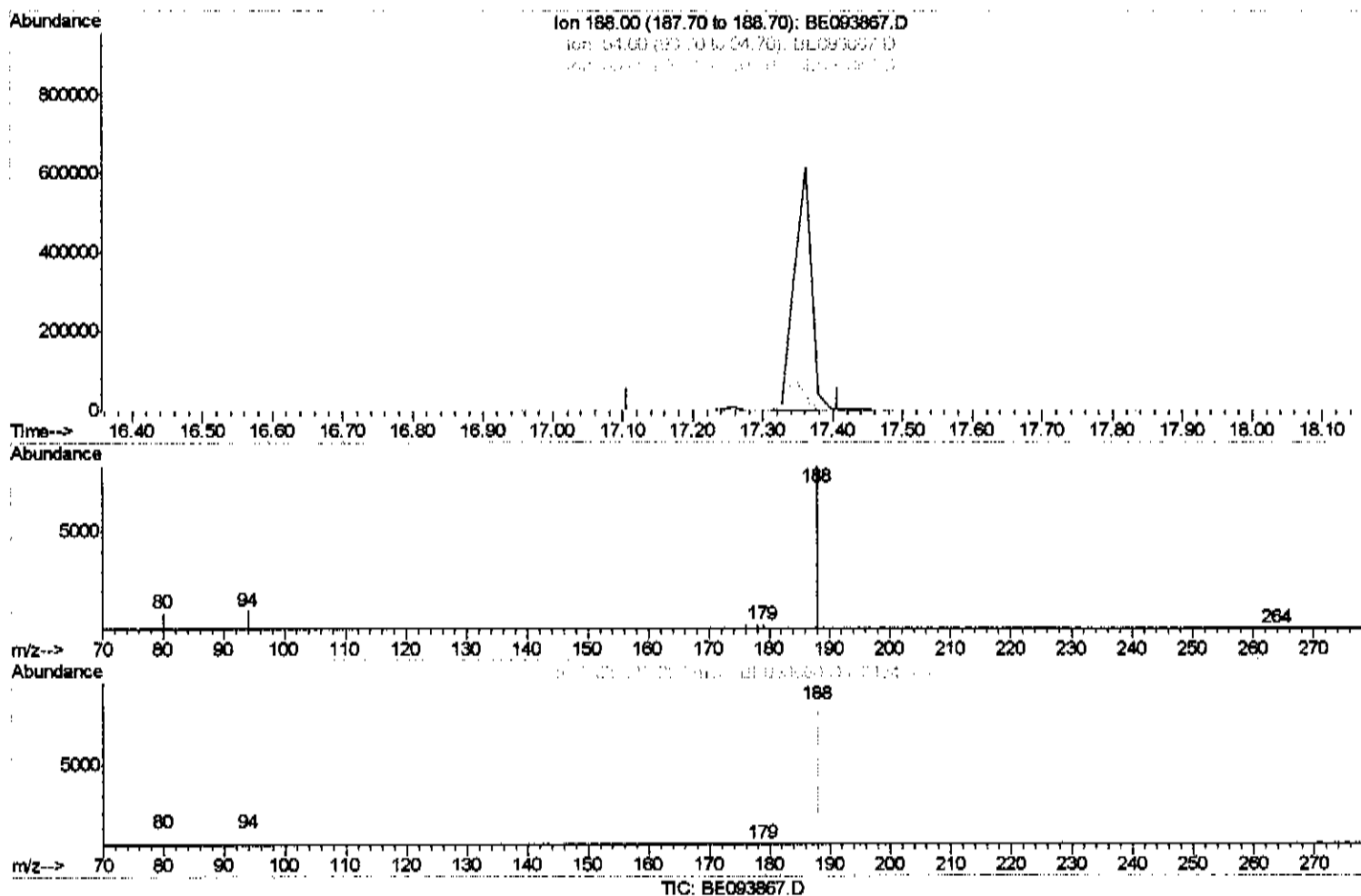
Data Path : Z:\HPCHEM1\BNA_E\Data\BE081717\
 Data File : BE093867.D
 Acq On : 17 Aug 2017 16:14
 Operator : SJ/JU
 Sample : I4693-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0ZZ5

Manual Integrations
 APPROVED

Sohil
 8/18/2017 7:08:38 PM

Quant Time: Aug 17 19:53:44 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE072417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 17 19:06:13 2017
 Response via : Initial Calibration



(10) Phenanthrene-d10 (I)
 17.257min (-17.257) 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

Quantitation Report (Qedit)

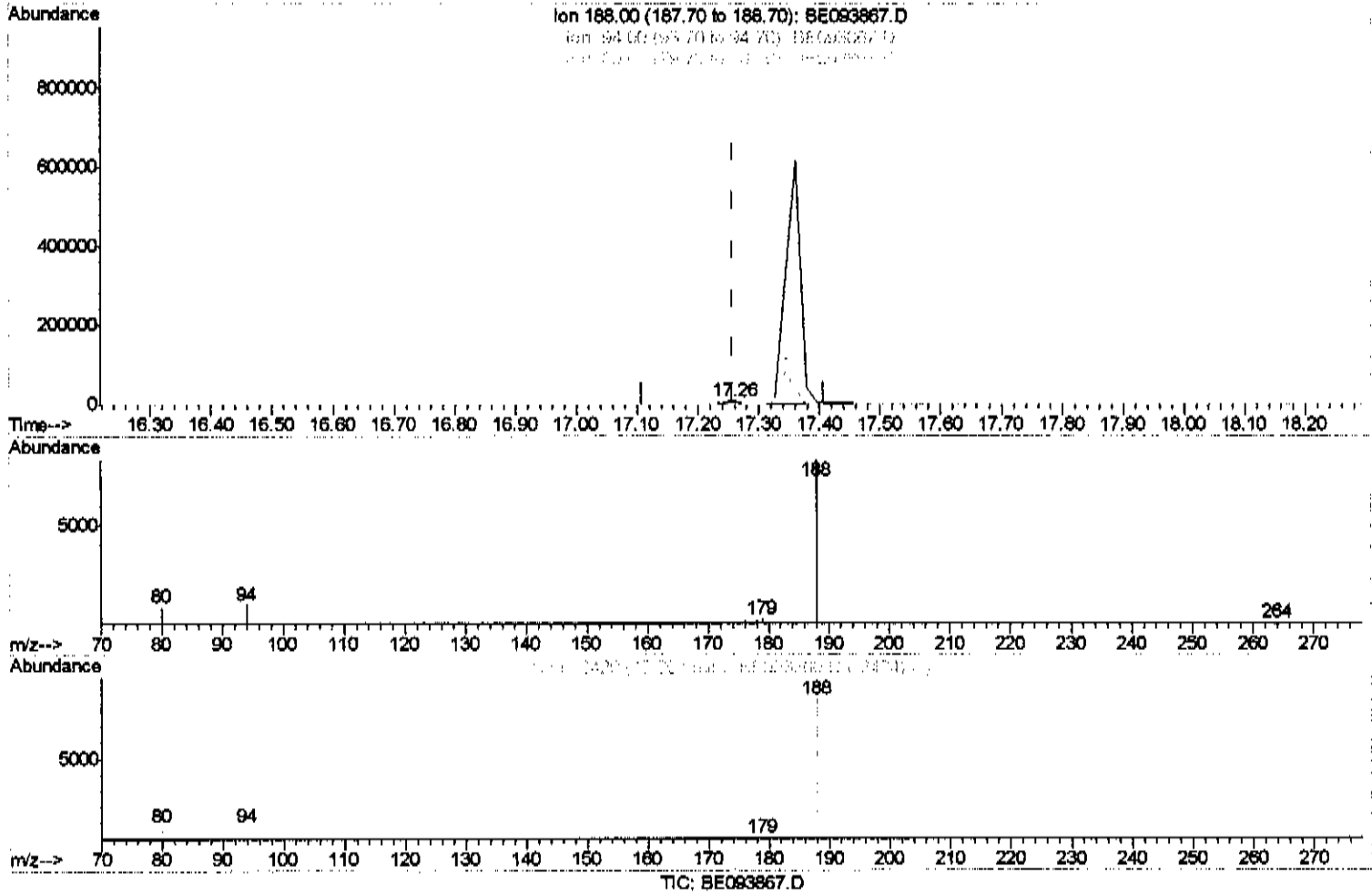
Instrument :
BNA_E
ClientSampleID :
C0ZZ5

Manual Integrations
APPROVED

Sohil
8/18/2017 7:08:38 PM

Data Path : Z:\HPCHEM1\BNA_E\Data\BE081717\
Data File : BE093867.D
Acq On : 17 Aug 2017 16:14
Operator : SJ/JU
Sample : I4693-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Aug 17 19:53:44 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE072417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 17 19:06:13 2017
Response via : Initial Calibration



(10) Phenanthrene-d10 (I)

17.256min (-0.001) 0.40ng/ul m

response 12498

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	12.18
80.00	11.80	10.36
0.00	0.00	0.00

Quantitation Report (Qedit)

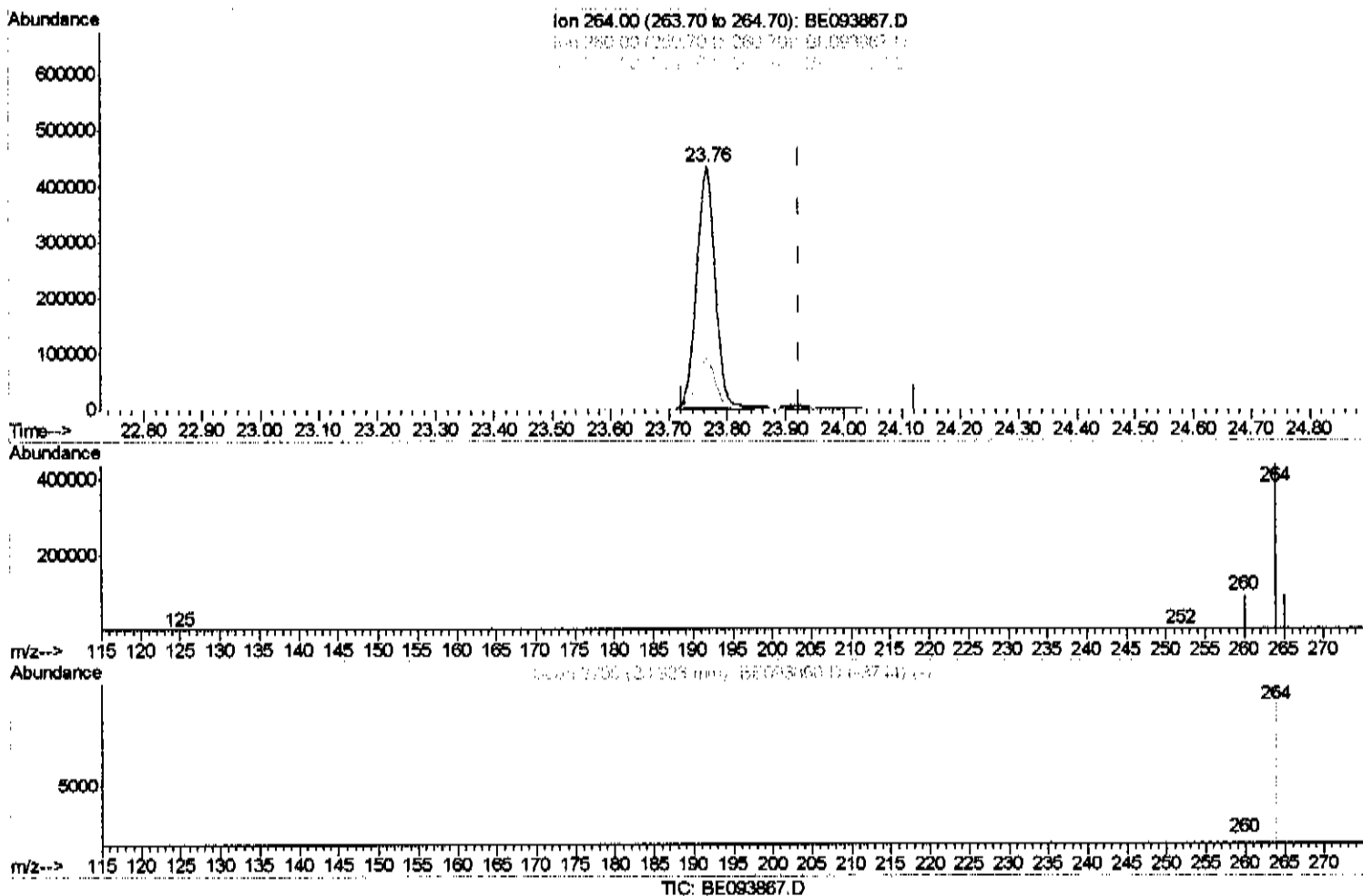
Data Path : Z:\HPCHEM1\BNA_E\Data\BE081717\
 Data File : BE093867.D
 Acq On : 17 Aug 2017 16:14
 Operator : SJ/JU
 Sample : I4693-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0ZZ5

Manual Integrations
 APPROVED

Sohil
 8/18/2017 7:08:38 PM

Quant Time: Aug 17 19:54:27 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE072417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 17 19:06:13 2017
 Response via : Initial Calibration



(20) Perylene-d12 (I)

23.764min (-0.158) 0.40ng/ul

response 923866

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.04#
265.00	103.50	21.51#
0.00	0.00	0.00

Quantitation Report (Qedit)

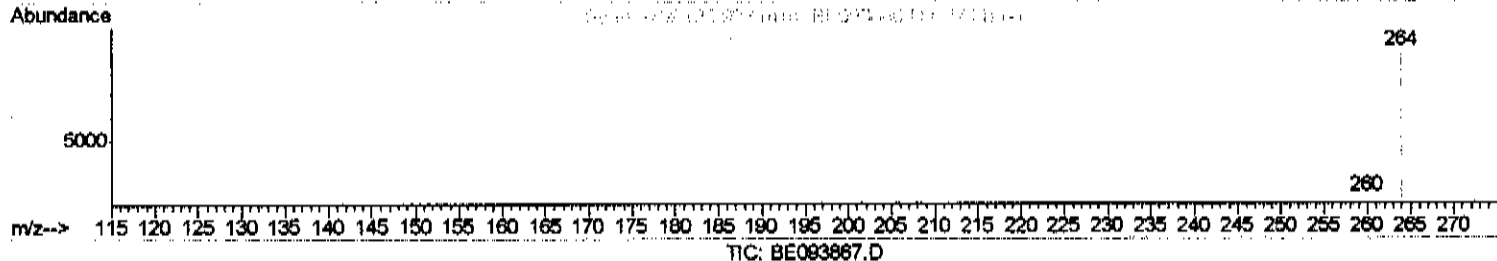
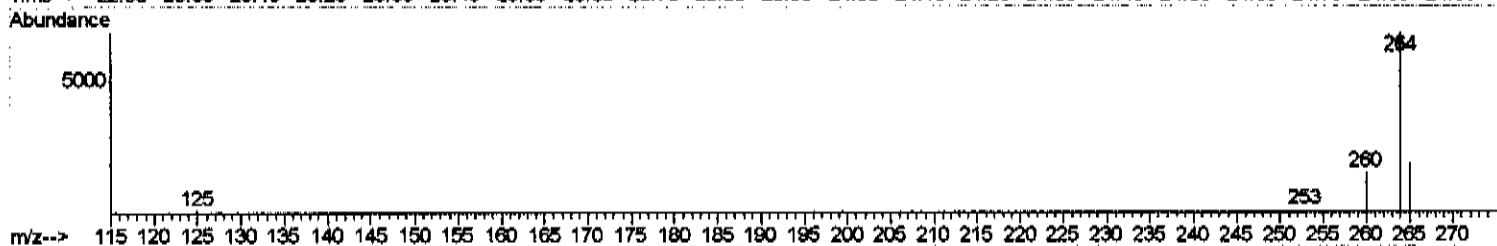
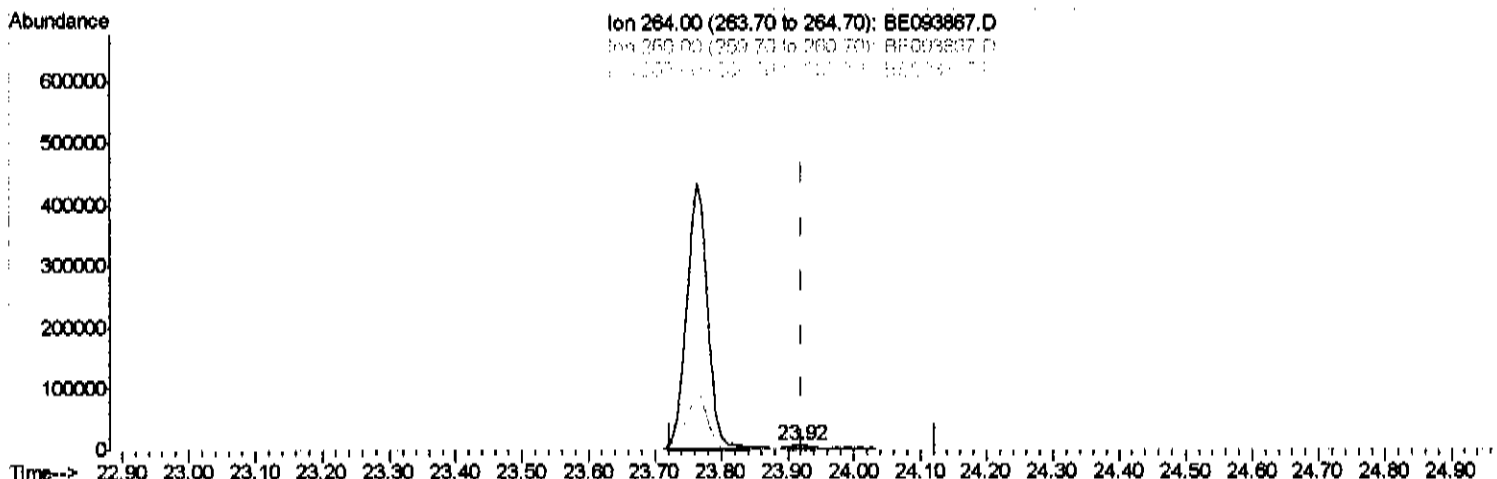
Data Path : Z:\HPCHEM1\BNA_E\Data\BE081717\
 Data File : BE093867.D
 Acq On : 17 Aug 2017 16:14
 Operator : SJ/JU
 Sample : I4693-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampled :
 COZZ5

Manual Integrations
 APPROVED

Sohil
 8/18/2017 7:08:38 PM

Quant Time: Aug 17 19:54:27 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE072417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 17 19:06:13 2017
 Response via : Initial Calibration



(20) Perylene-d12 (I)

23.919min (-0.004) 0.40ng/ul m

response 9369

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	25.54
265.00	103.50	30.32%
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Instrument :
BNA_E
ClientSampled :
C0ZZ5

Manual Integrations
APPROVED

Sohil
8/18/2017 7:08:38 PM

Data Path : Z:\HPCHEM1\BNA_E\Data\BE081717\
Data File : BE093867.D
Acq On : 17 Aug 2017 16:14
Operator : SJ/JU
Sample : I4693-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Aug 17 19:55:32 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE072417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 17 19:06:13 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	1805	0.40	ng/ul	0.00
2) Naphthalene-d8	10.71	136	9551	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.53	164	5948	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	12498m	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	11879	0.40	ng/ul	0.00
20) Perylene-d12	23.92	264	9369m	0.40	ng/ul	0.00

Handwritten: JLU 8/18/17
JLU 8/18/17

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.29	152	5036	0.33	ng/ul	0.00
14) Fluoranthene-d10	19.28	212	13528	0.34	ng/ul	0.00

Target Compounds	Qvalue
------------------	--------

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