

Quantitation Report (Qedit)

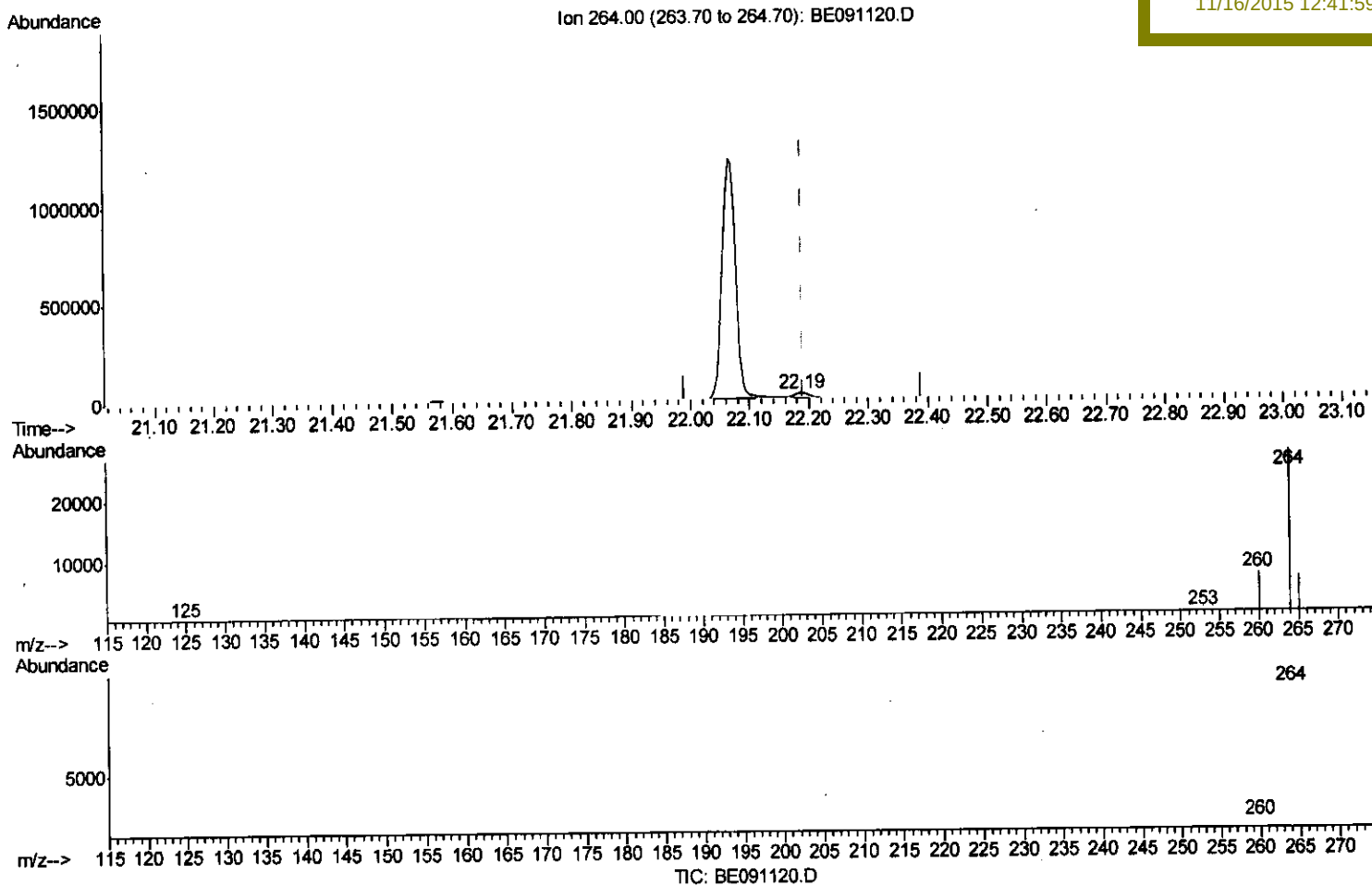
Data Path : Z:\HPCHEM1\BNA_E\DATA\BE111115\
 Data File : BE091120.D
 Acq On : 11 Nov 2015 20:19
 Operator : UM/NP
 Sample : G4308-21
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 D9KS5

Quant Time: Nov 13 15:41:39 2015
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM02.2-EPA-SIM-BE102715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLasl Update : Fri Nov 13 13:56:00 2015
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Mmdadoda
 11/16/2015 12:41:59 PM



(22) Perylene-d12 (I)

22.185min (-0.004) 0.40ng/ul m

response 32294

ion	Exp%	Act%
264.00	100	100
260.00	28.90	24.92
265.00	34.70	22.94#
0.00	0.00	0.00

Quantitation Report (Qedit)

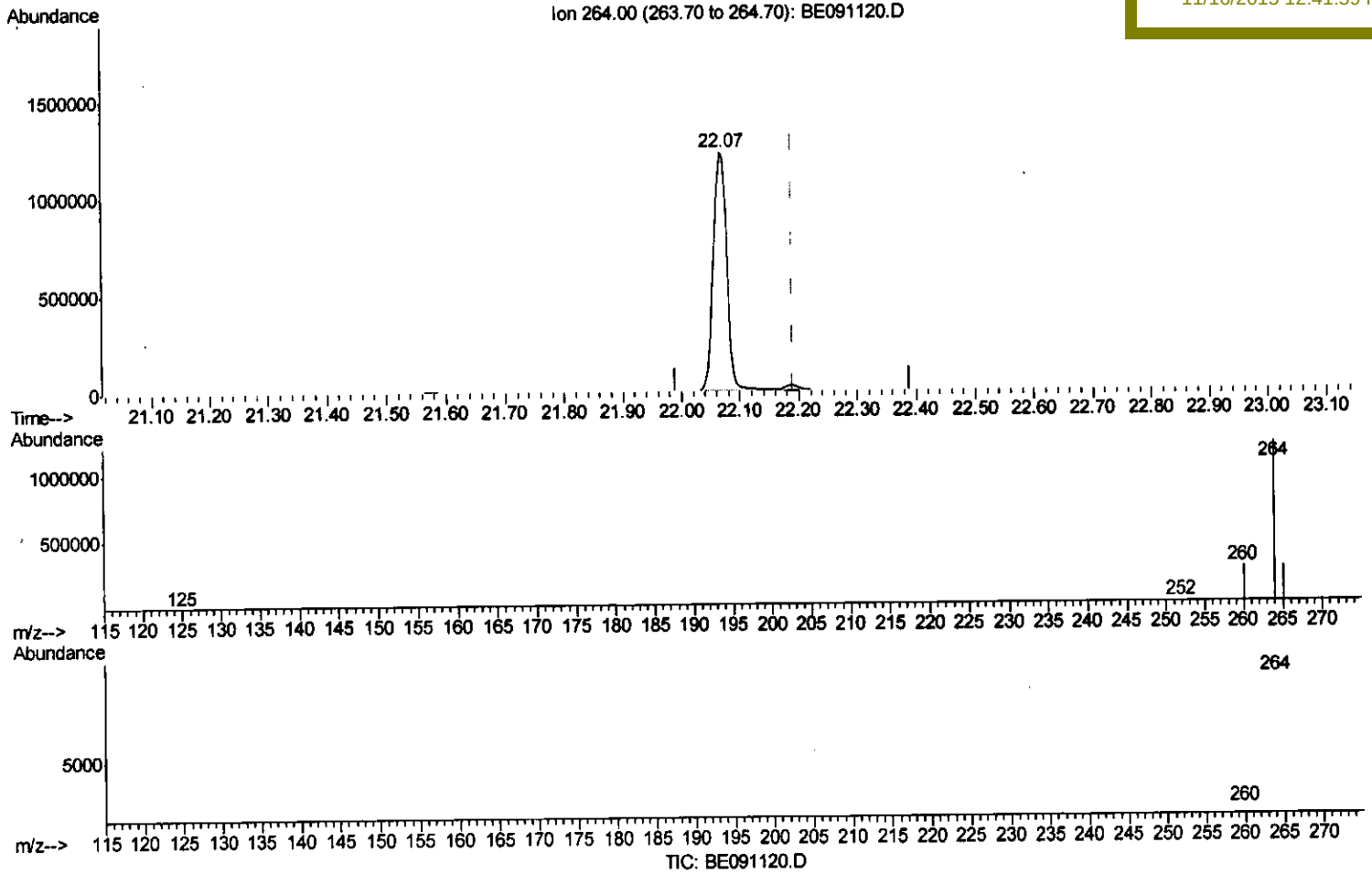
Data Path : Z:\HPCHEM1\BNA_E\DATA\BE111115\
 Data File : BE091120.D
 Acq On : 11 Nov 2015 20:19
 Operator : UM/NP
 Sample : G4308-21
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Quant Time: Nov 13 15:41:39 2015
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM02.2-EPA-SIM-BE102715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 13 13:56:00 2015
 Response via : Initial Calibration

Instrument :
 BNA_E
 ClientSampleId :
 D9KS5

Manual Integrations
 APPROVED

Mmdadoda
 11/16/2015 12:41:59 PM



(22) Perylene-d12 (I)

22.067min (-0.123) 0.40ng/ul

response 1954859

Ion	Exp%	Act%
264.00	100	100
260.00	28.90	21.93#
265.00	34.70	22.36#
0.00	0.00	0.00

Quantitation Report (Qedit)

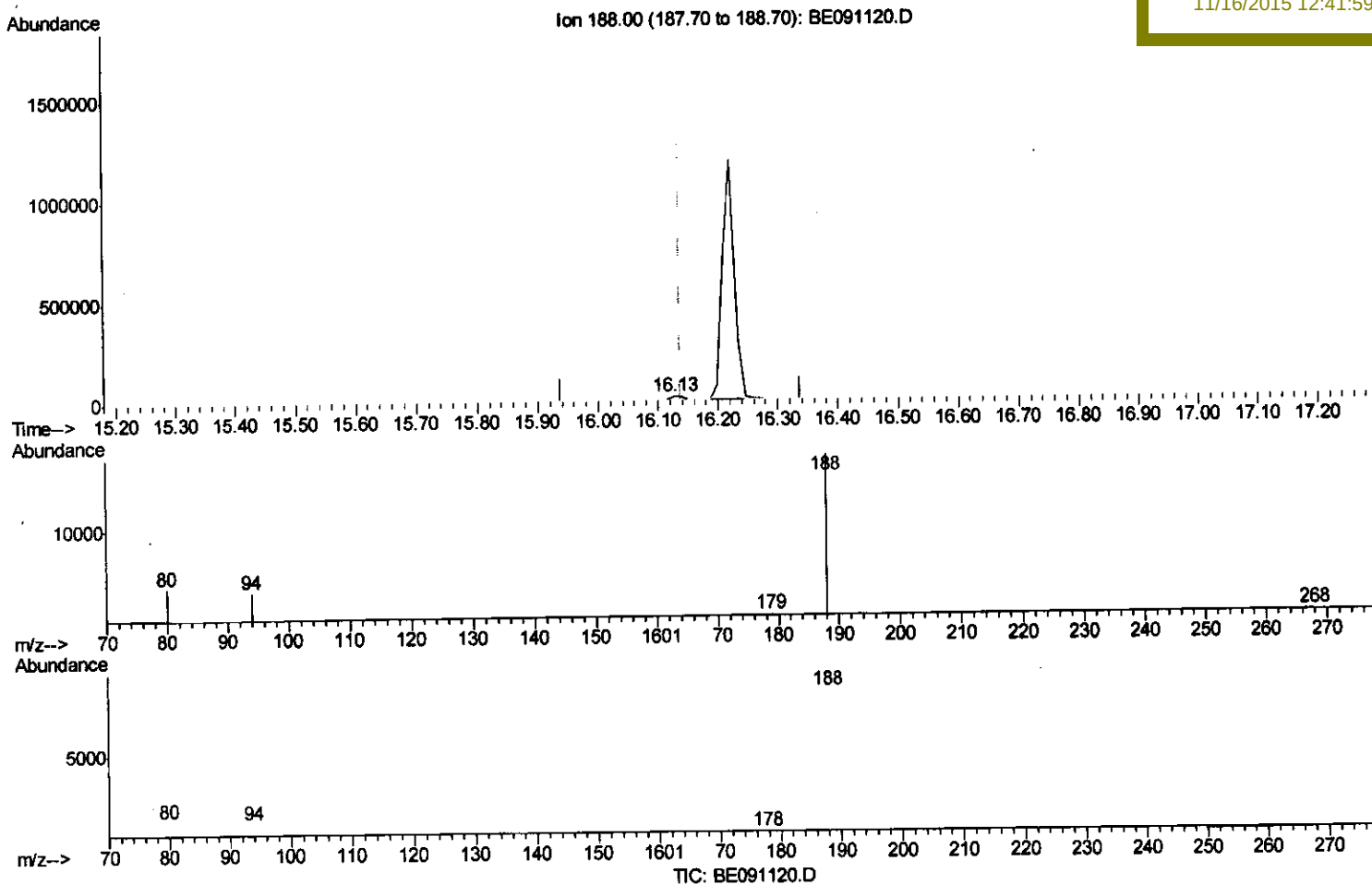
Data Path : Z:\HPCHEM1\BNA_E\DATA\BE111115\
 Data File : BE091120.D
 Acq On : 11 Nov 2015 20:19
 Operator : UM/NP
 Sample : G4308-21
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 D9KS5

Quant Time: Nov 13 15:20:33 2015
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM02.2-EPA-SIM-BE102715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 13 13:56:00 2015
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Mmdadoda
 11/16/2015 12:41:59 PM



(12) Phenanthrene-d10 (I)

16.125min (-0.012) 0.40ng/ul m

response 28355

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	16.97#
80.00	8.90	19.78#
0.00	0.00	0.00

Quantitation Report (Qedit)

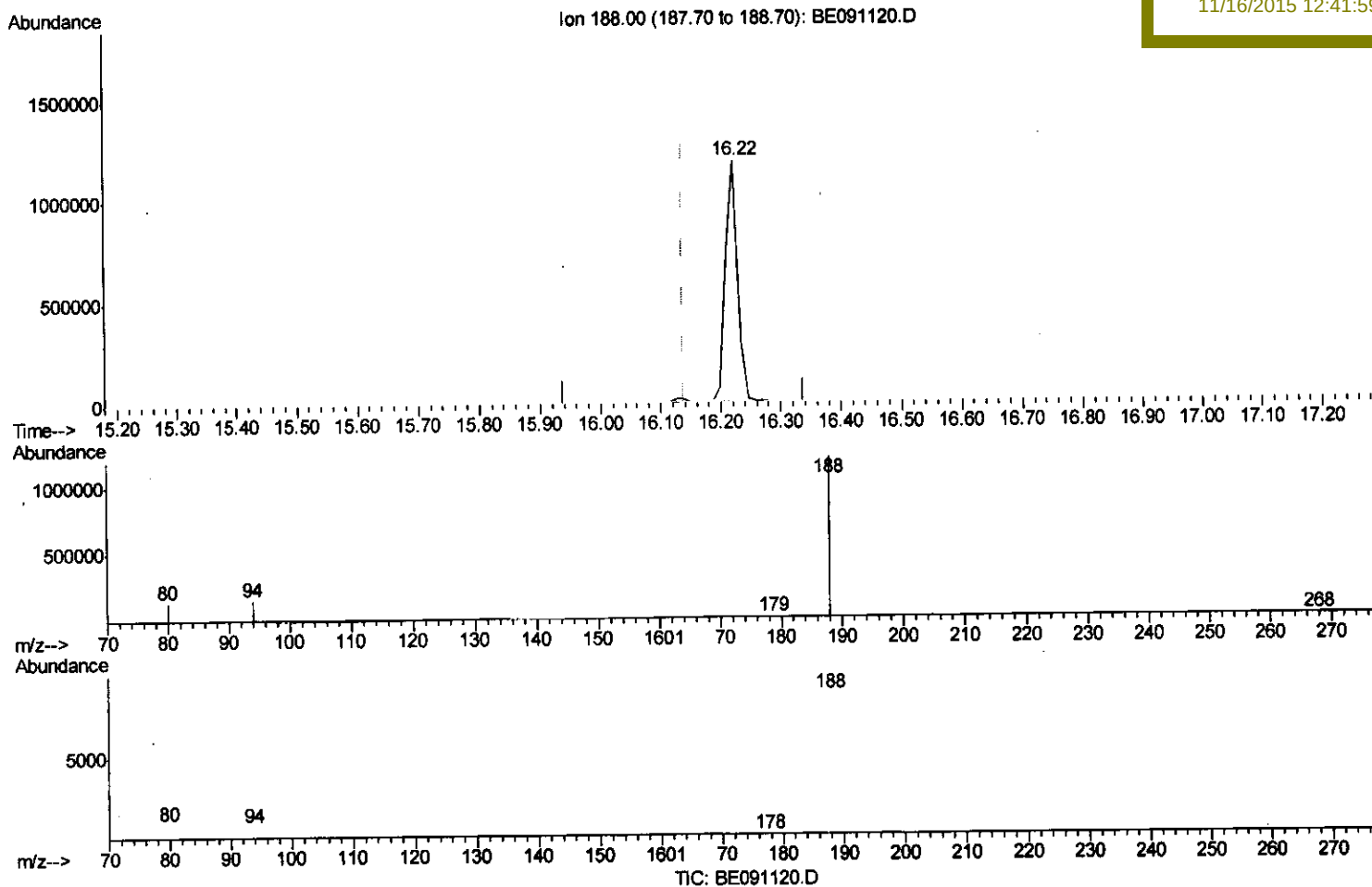
Data Path : Z:\HPCHEM1\BNA_E\DATA\BE111115\
 Data File : BE091120.D
 Acq On : 11 Nov 2015 20:19
 Operator : UM/NP
 Sample : G4308-21
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 D9KS5

Quant Time: Nov 13 15:20:33 2015
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM02.2-EPA-SIM-BE102715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 13 13:56:00 2015
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Mmdadoda
 11/16/2015 12:41:59 PM



(12) Phenanthrene-d10 (I)

16.222min (+0.085) 0.40ng/ul

response 1692271

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	12.49#
80.00	8.90	11.18#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE111115\
 Data File : BE091120.D
 Acq On : 11 Nov 2015 20:19
 Operator : UM/NP
 Sample : G4308-21
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 D9KS5

Quant Time: Nov 13 15:43:01 2015
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM02.2-EPA-SIM-BE102715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 13 13:56:00 2015
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Mmdadoda
 11/16/2015 12:41:59 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	3509	0.40	ng/ul	0.00
4) Naphthalene-d8	9.57	136	20006	0.40	ng/ul	0.00
8) Acenaphthene-d10	13.40	164	11799	0.40	ng/ul	0.00
12) Phenanthrene-d10	16.13	188	28355m	0.40	ng/ul	-0.01
18) Chrysene-d12	20.28	240	36785	0.40	ng/ul	0.00
22) Perylene-d12	22.19	264	32294m	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	2.95	96	5070	2.01	ng/uL	0.00
6) 2-Methylnaphthalene-d10	11.08	152	7650	0.28	ng/ul	0.00
16) Fluoranthene-d10	18.12	212	21566	0.27	ng/ul	0.00

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

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

U.M
 11/24/15

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE111115\
Data File : BE091120.D
Acq On : 11 Nov 2015 20:19
Operator : UM/NP
Sample : G4308-21
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
D9KS5

Quant Time: Nov 13 15:43:01 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM02.2-EPA-SIM-BE102715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 13 13:56:00 2015
Response via : Initial Calibration

Manual Integrations
APPROVED

Mmdadoda
11/16/2015 12:41:59 PM

