

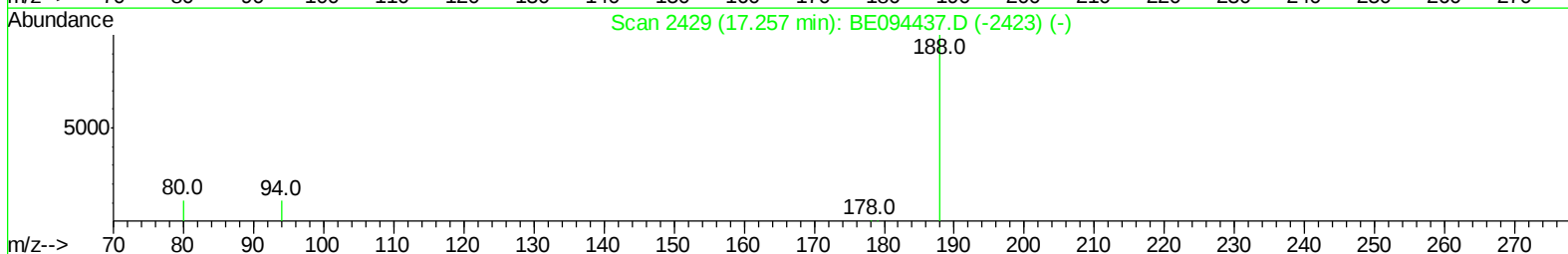
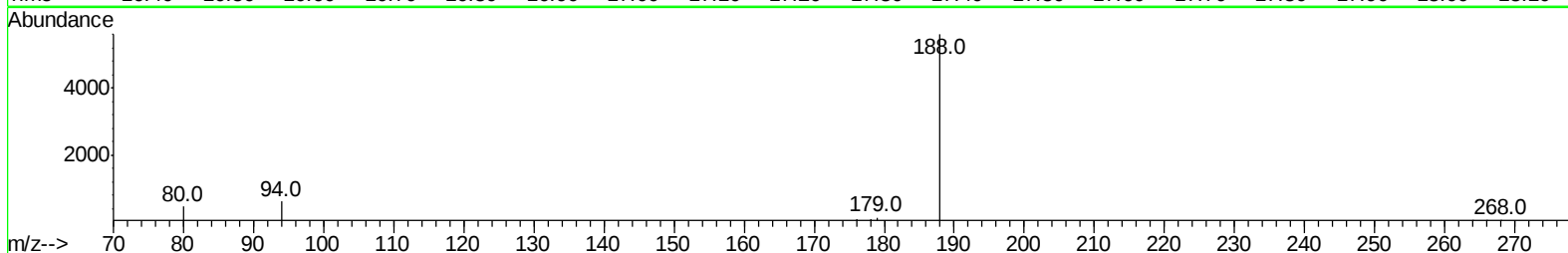
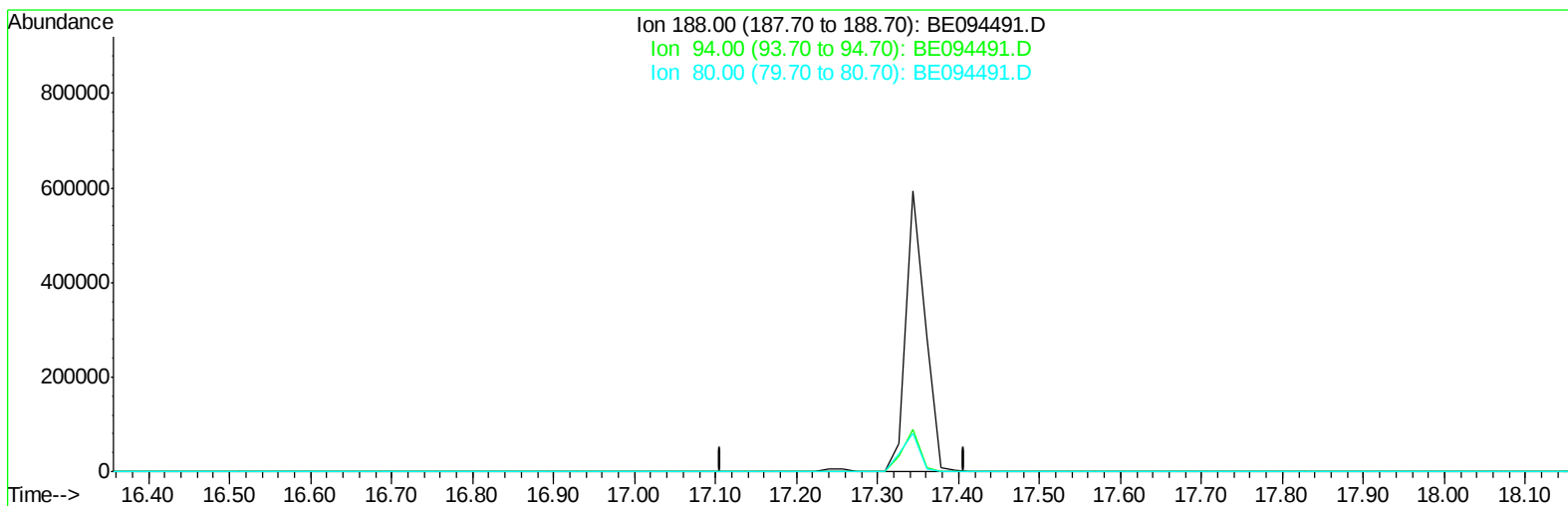
Data Path : Z:\HPCHEM1\BNA E\DATA\BE102017\
Data File : BE094491.D
Acq On : 21 Oct 2017 1:10
Operator : SJ/JU
Sample : I5840-19
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AF6

Manual Integrations
APPROVED

Sohil
10/23/2017 3:14:29 PM

Quant Time: Oct 22 02:49:25 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE092017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 18 17:51:02 2017
Response via : Initial Calibration



TIC: BE094491.D

(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

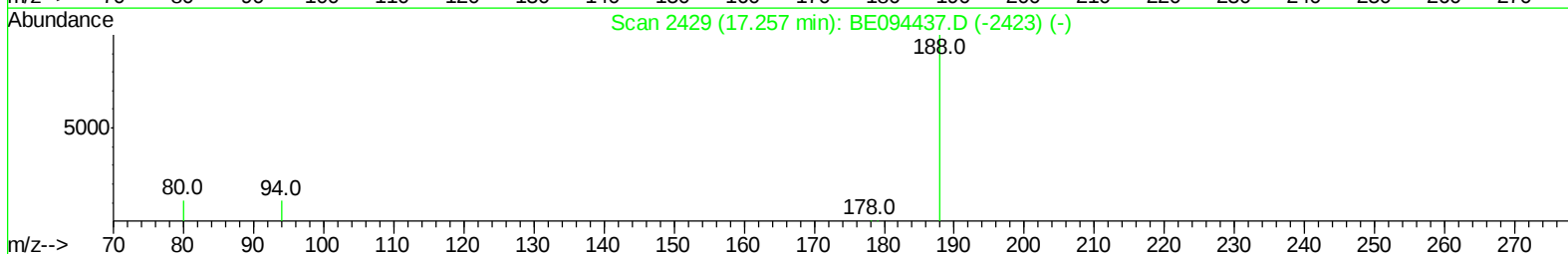
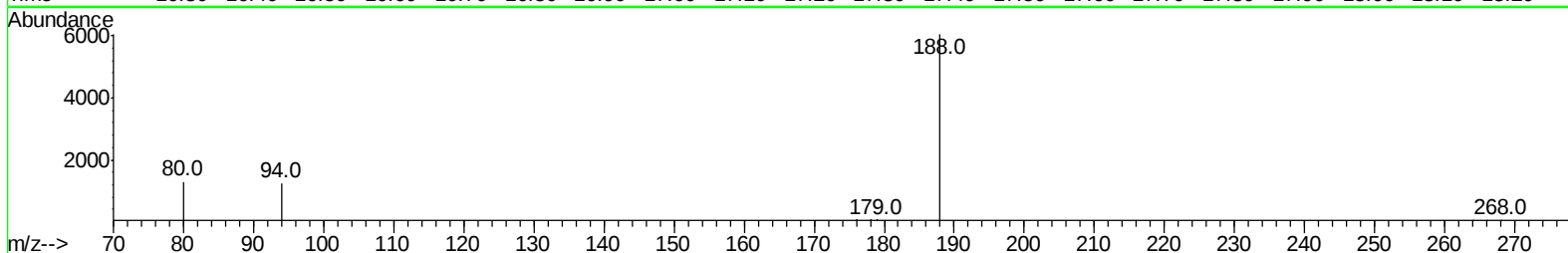
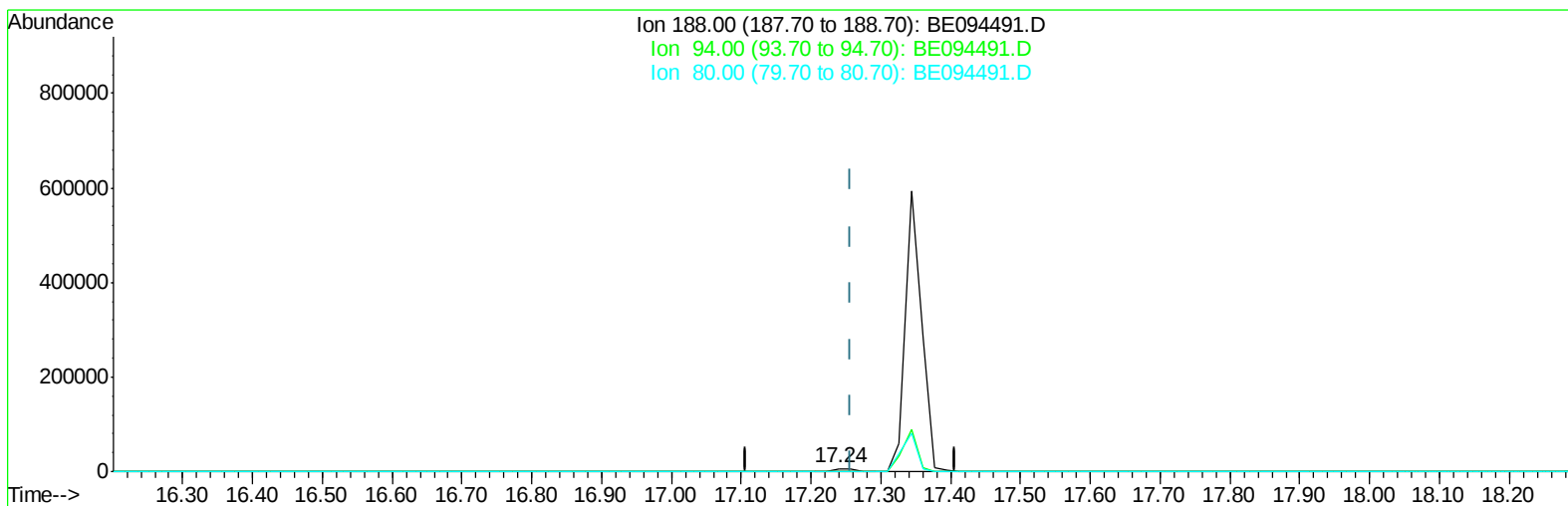
Data Path : Z:\HPCHEM1\BNA E\DATA\BE102017\
Data File : BE094491.D
Acq On : 21 Oct 2017 1:10
Operator : SJ/JU
Sample : I5840-19
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AF6

Manual Integrations
APPROVED

Sohil
10/23/2017 3:14:29 PM

Quant Time: Oct 22 02:49:25 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE092017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 18 17:51:02 2017
Response via : Initial Calibration



TIC: BE094491.D

(10) Phenanthrene-d10 (I)

17.239min (-0.018) 0.40ng/ul m

response 12818

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	20.70#
80.00	11.80	21.54#
0.00	0.00	0.00

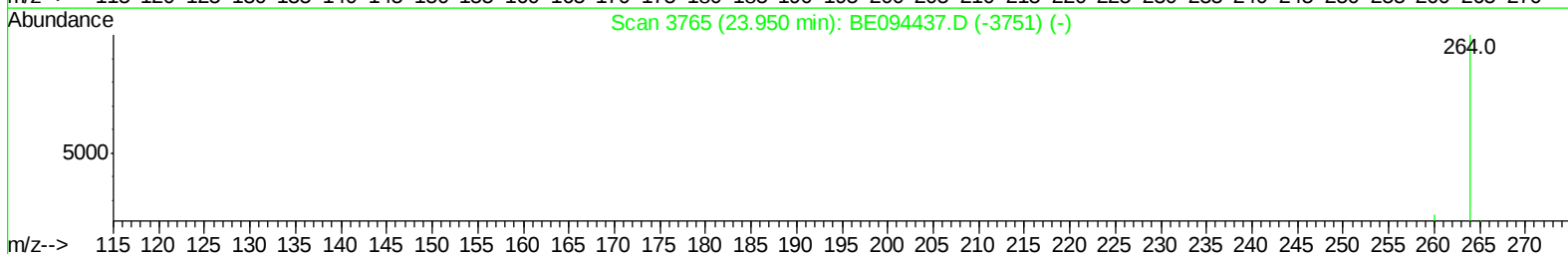
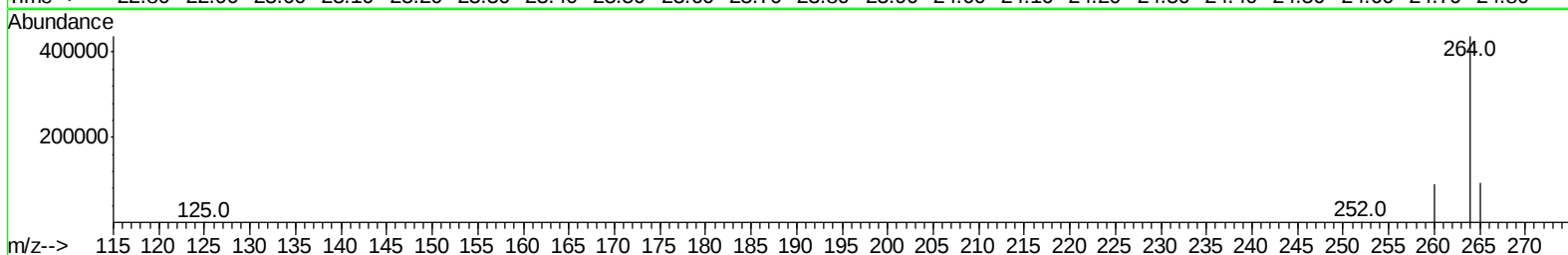
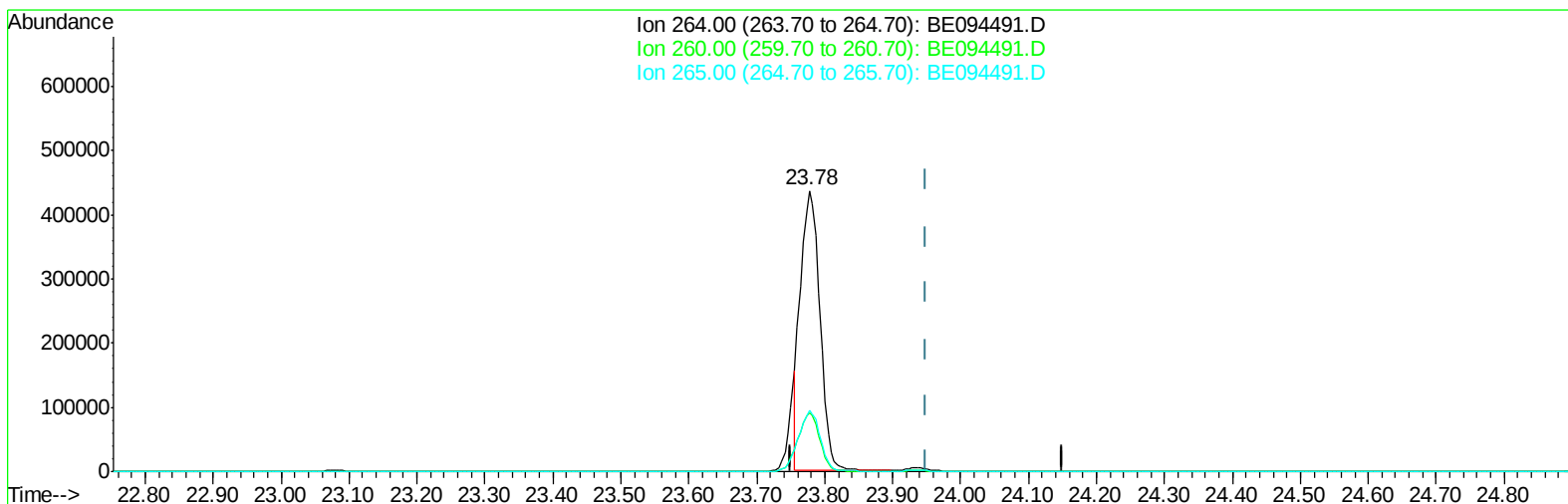
Data Path : Z:\HPCHEM1\BNA E\DATA\BE102017\
Data File : BE094491.D
Acq On : 21 Oct 2017 1:10
Operator : SJ/JU
Sample : I5840-19
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AF6

Manual Integrations
APPROVED

Sohil
10/23/2017 3:14:29 PM

Quant Time: Oct 22 04:43:56 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE092017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 18 17:51:02 2017
Response via : Initial Calibration



TIC: BE094491.D

(20) Perylene-d12 (I)

23.778min (-0.172) 0.40ng/ul

response 873225

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	20.94#
265.00	103.50	21.69#
0.00	0.00	0.00

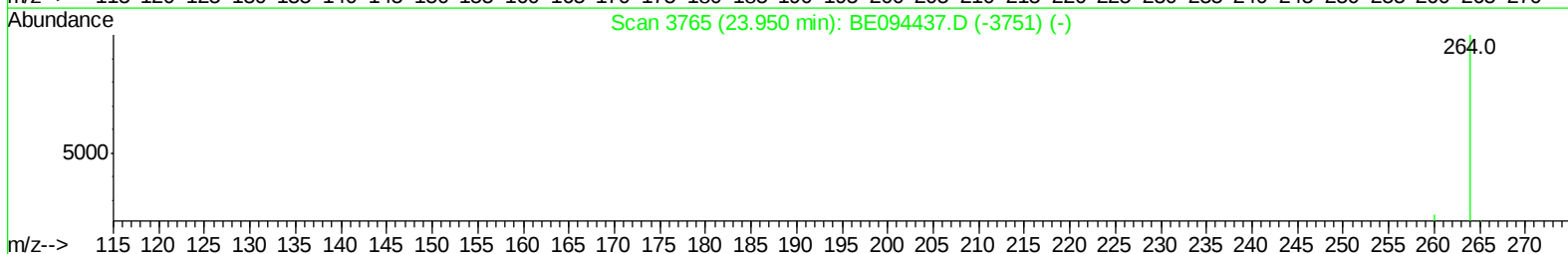
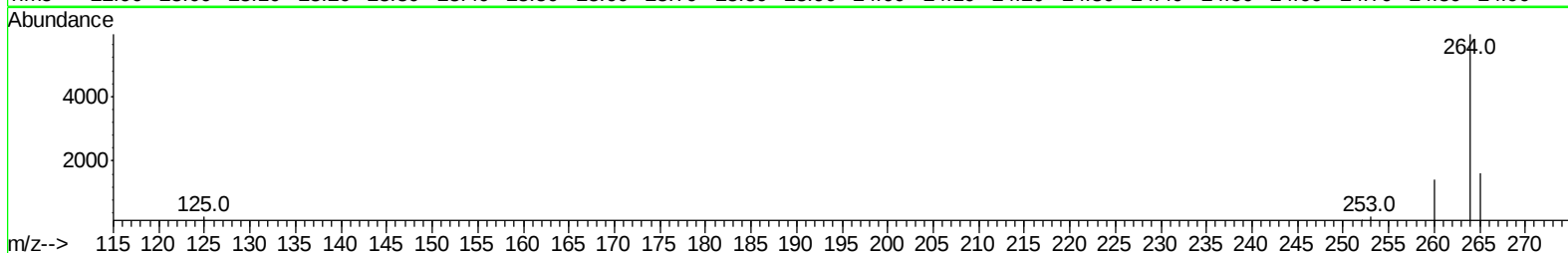
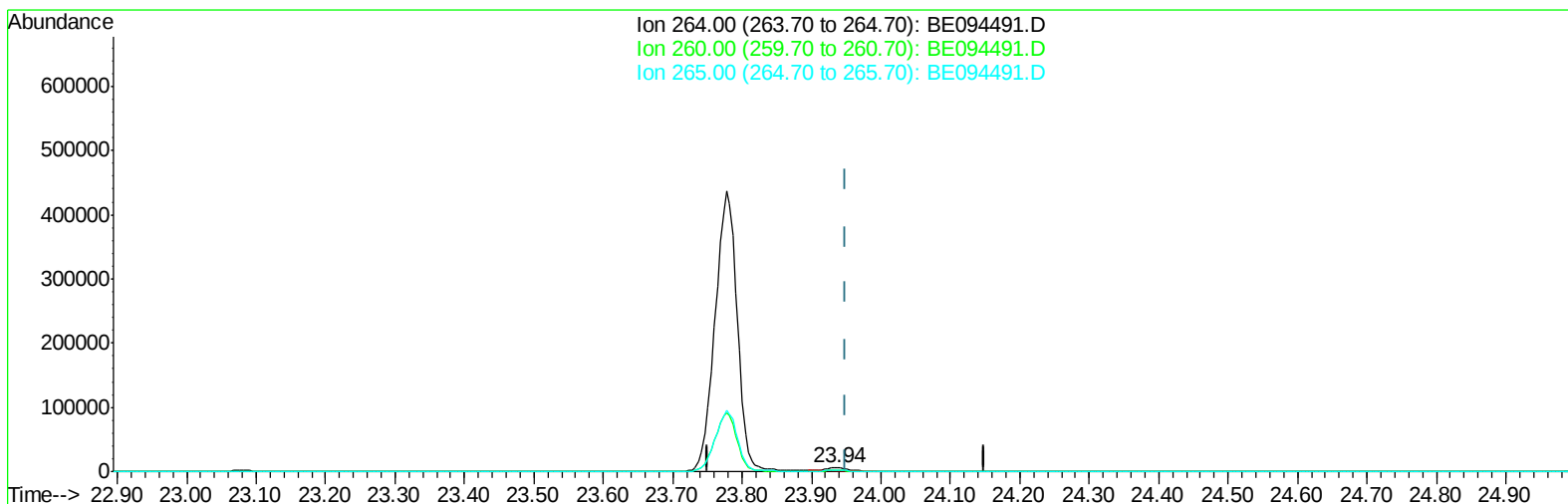
Data Path : Z:\HPCHEM1\BNA E\DATA\BE102017\
Data File : BE094491.D
Acq On : 21 Oct 2017 1:10
Operator : SJ/JU
Sample : I5840-19
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AF6

Manual Integrations
APPROVED

Sohil
10/23/2017 3:14:29 PM

Quant Time: Oct 22 04:43:56 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE092017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 18 17:51:02 2017
Response via : Initial Calibration



TIC: BE094491.D

(20) Perylene-d12 (I)

23.937min (-0.013) 0.40ng/ul m

response 10658

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	24.30
265.00	103.50	27.54#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA E\DATA\BE102017\
 Data File : BE094491.D
 Acq On : 21 Oct 2017 1:10
 Operator : SJ/JU
 Sample : I5840-19
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AF6

Manual Integrations
 APPROVED

Sohil
 10/23/2017 3:14:29 PM

Quant Time: Oct 22 04:45:41 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE092017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 18 17:51:02 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	1630	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	9190	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.51	164	5861	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.24	188	12818m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.42	240	12148	0.40	ng/ul	0.00
20) Perylene-d12	23.94	264	10658m	0.40	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.28	152	5556	0.39	ng/ul	0.00
14) Fluoranthene-d10	19.27	212	14153	0.33	ng/ul	-0.01

Target Compounds	Ovalue

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

Data Path : Z:\HPCHEM1\BNA E\DATA\BE102017\
Data File : BE094491.D
Acq On : 21 Oct 2017 1:10
Operator : SJ/JU
Sample : I5840-19
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AF6

Manual Integrations
APPROVED

Sohil
10/23/2017 3:14:29 PM

Quant Time: Oct 22 04:45:41 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE092017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 18 17:51:02 2017
Response via : Initial Calibration

