

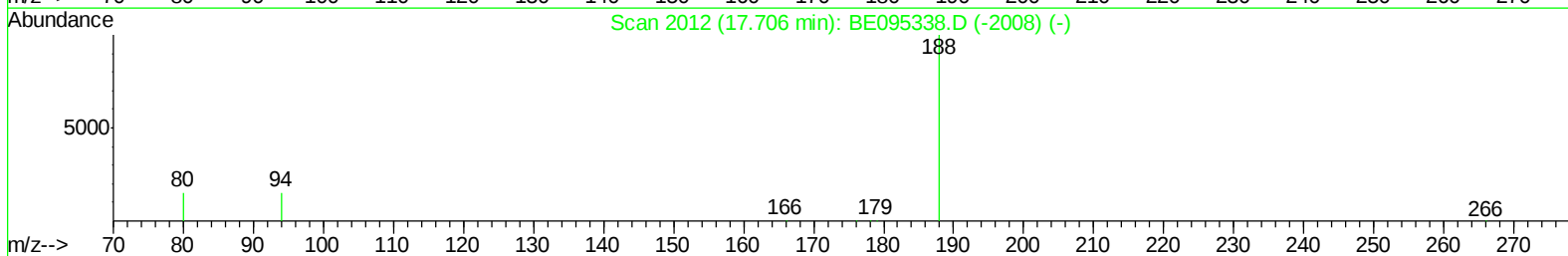
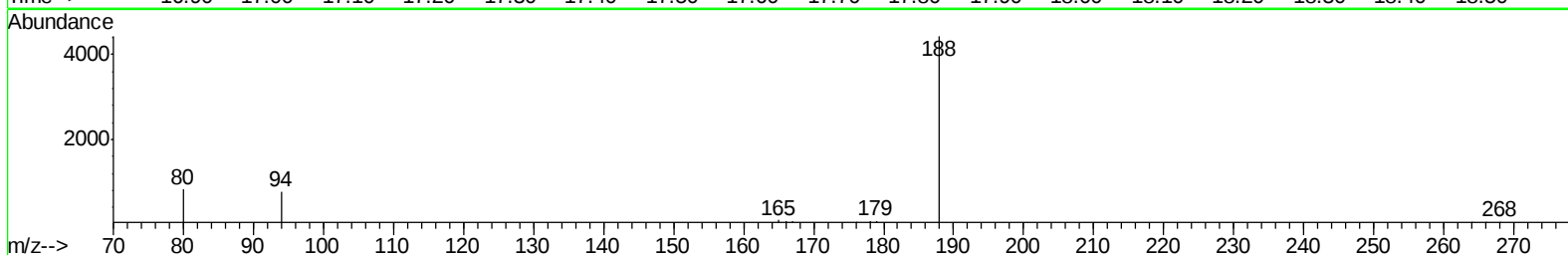
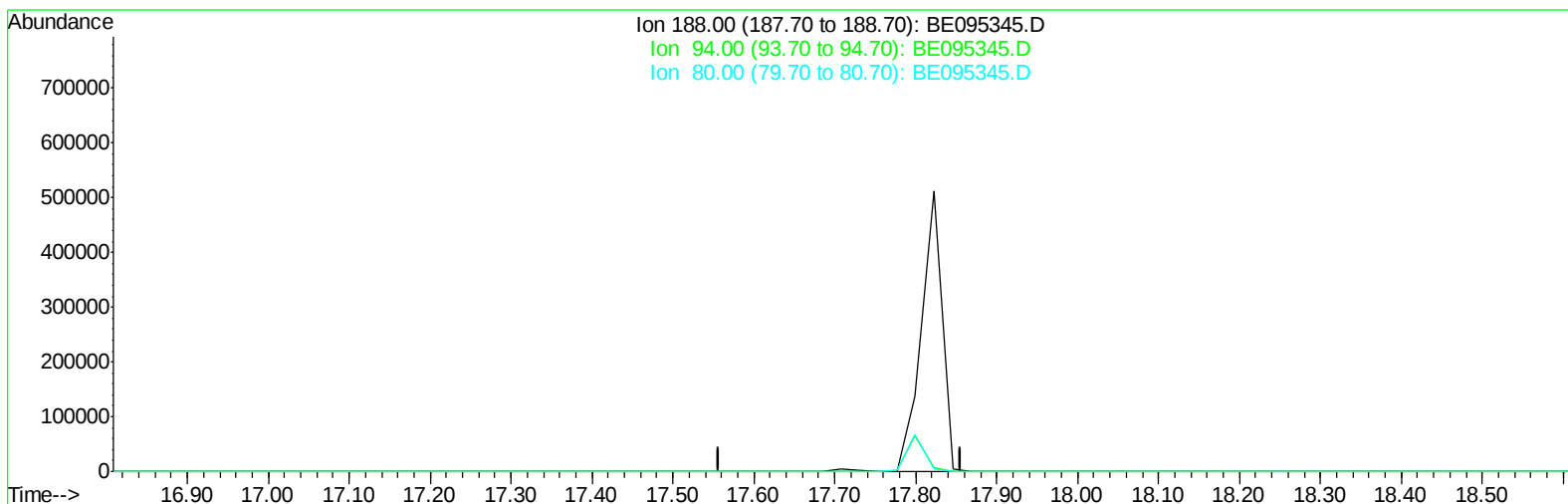
Data Path : Z:\HPCHEM1\BNA E\DATA\BE013118\
Data File : BE095345.D
Acq On : 1 Feb 2018 7:53
Operator : SJ/JU
Sample : J1245-09
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F6B70

Manual Integrations
APPROVED

Sohil
2/1/2018 5:59:20 PM

Quant Time: Feb 01 08:29:27 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 01 06:27:03 2018
Response via : Initial Calibration



TIC: BE095345.D

(10) Phenanthrene-d10 (I)

17.706min (-17.706) 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

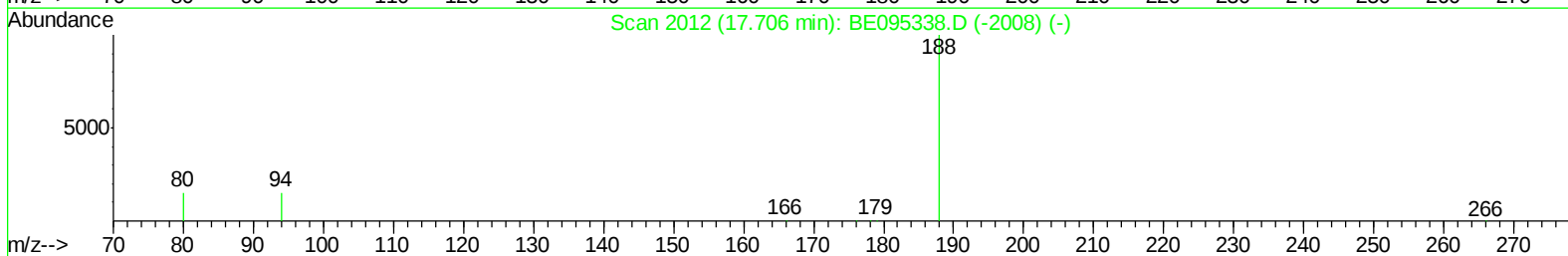
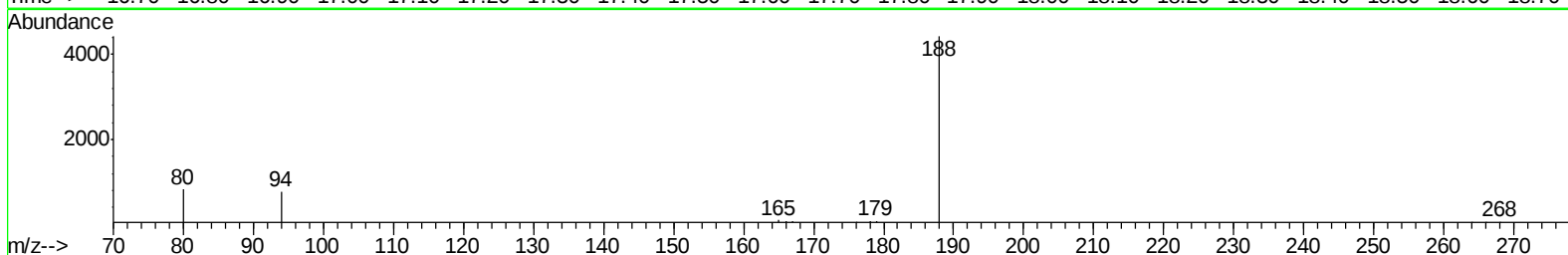
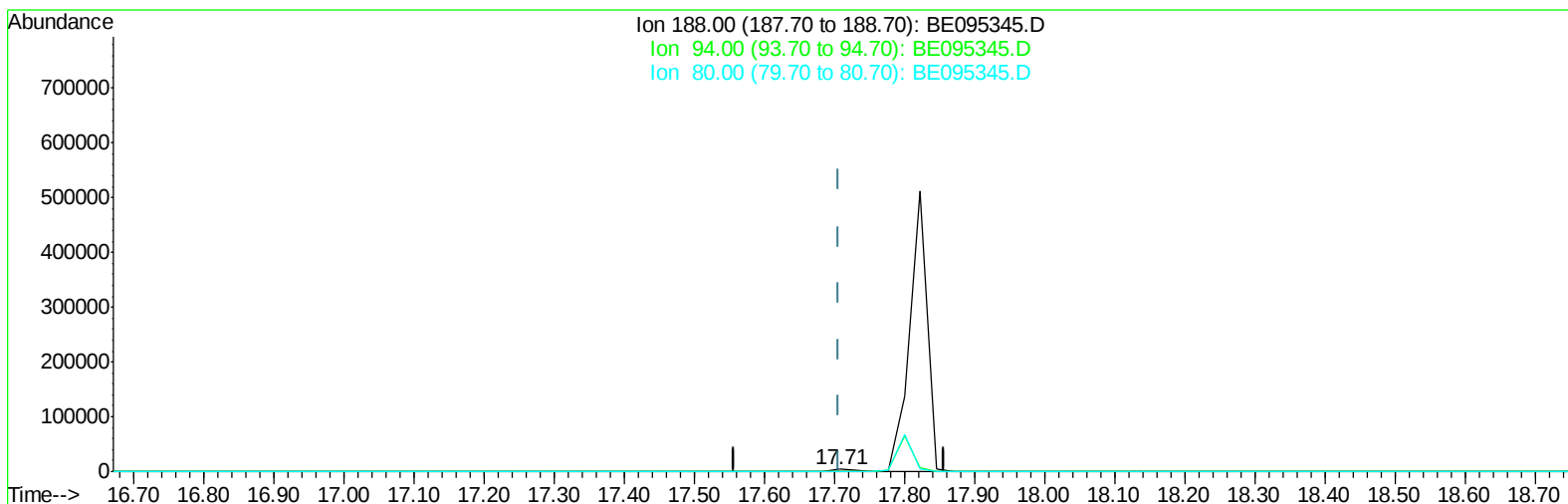
Data Path : Z:\HPCHEM1\BNA E\DATA\BE013118\
Data File : BE095345.D
Acq On : 1 Feb 2018 7:53
Operator : SJ/JU
Sample : J1245-09
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F6B70

Manual Integrations
APPROVED

Sohil
2/1/2018 5:59:20 PM

Quant Time: Feb 01 08:29:27 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 01 06:27:03 2018
Response via : Initial Calibration



TIC: BE095345.D

(10) Phenanthrene-d10 (I)

17.707min (+0.001) 0.40ng/ul m

response 9907

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	17.30#
80.00	11.80	18.65#
0.00	0.00	0.00

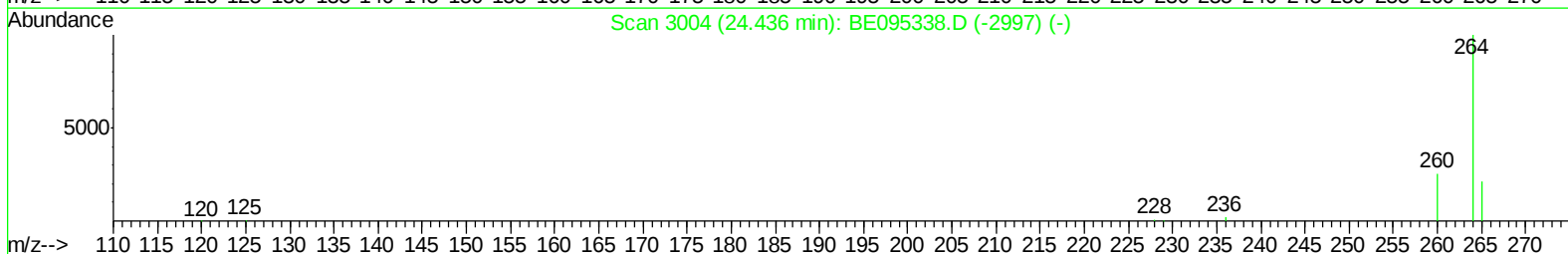
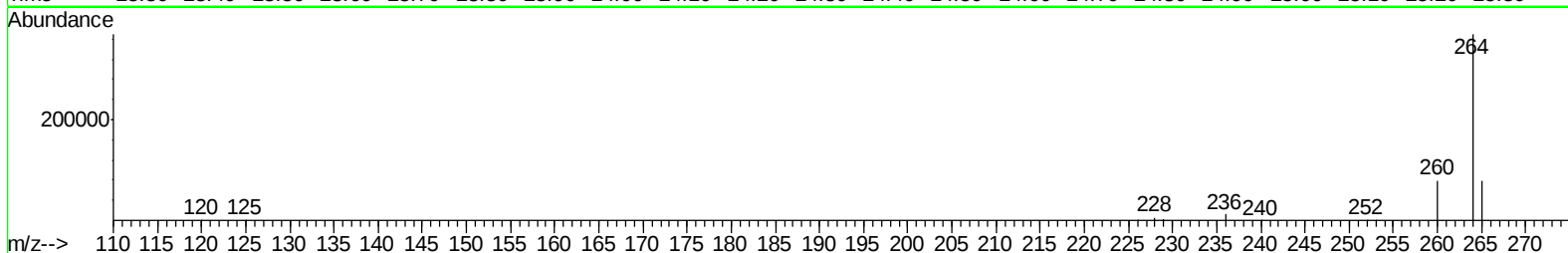
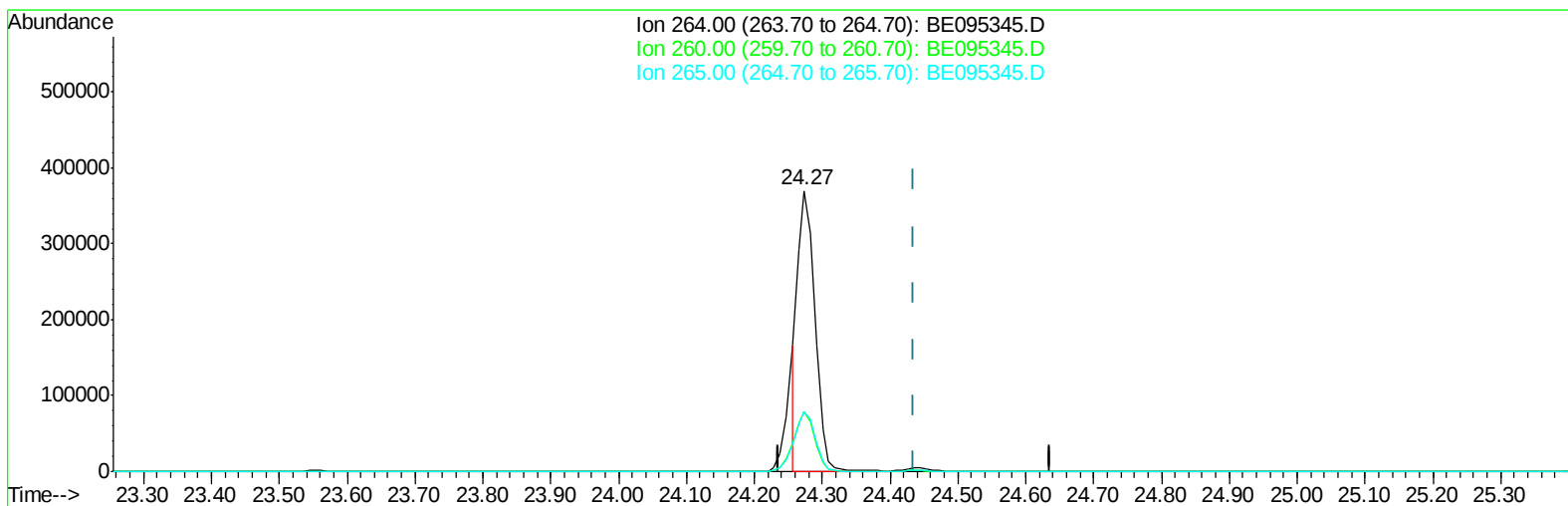
Data Path : Z:\HPCHEM1\BNA E\DATA\BE013118\
Data File : BE095345.D
Acq On : 1 Feb 2018 7:53
Operator : SJ/JU
Sample : J1245-09
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F6B70

Manual Integrations
APPROVED

Sohil
2/1/2018 5:59:20 PM

Quant Time: Feb 01 08:30:21 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 01 06:27:03 2018
Response via : Initial Calibration



TIC: BE095345.D

(20) Perylene-d12 (I)

24.274min (-0.162) 0.40ng/ul

response 657398

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.39#
265.00	103.50	21.40#
0.00	0.00	0.00

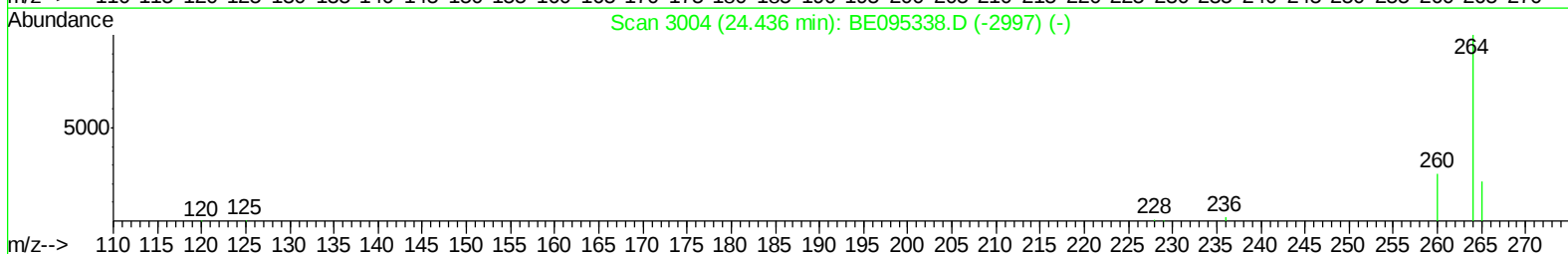
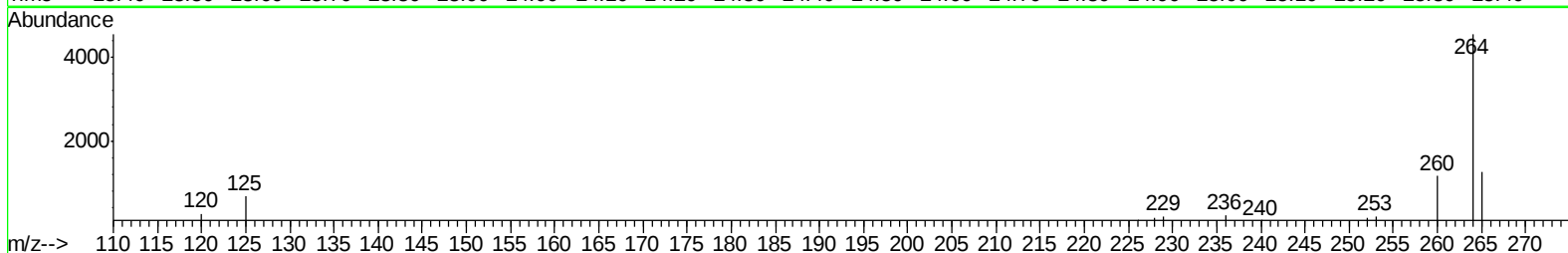
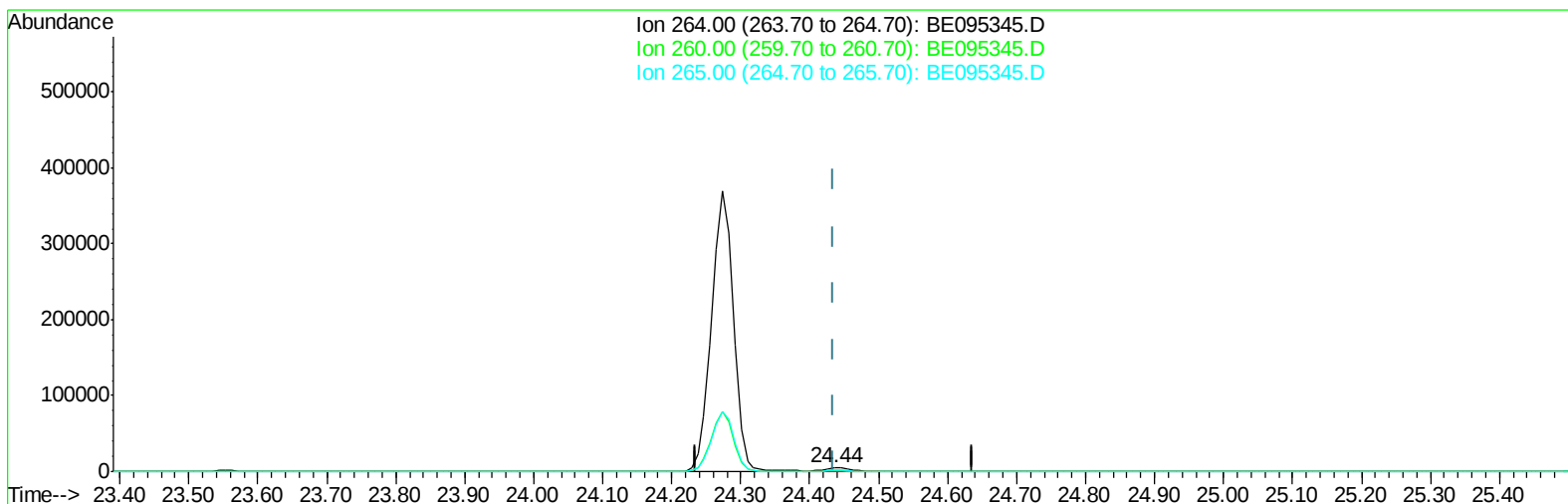
Data Path : Z:\HPCHEM1\BNA E\DATA\BE013118\
Data File : BE095345.D
Acq On : 1 Feb 2018 7:53
Operator : SJ/JU
Sample : J1245-09
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F6B70

Manual Integrations
APPROVED

Sohil
2/1/2018 5:59:20 PM

Quant Time: Feb 01 08:30:21 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 01 06:27:03 2018
Response via : Initial Calibration



TIC: BE095345.D

(20) Perylene-d12 (I)

24.436min (+0.000) 0.40ng/ul m

response 8977

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	25.66
265.00	103.50	28.15#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA E\DATA\BE013118\
 Data File : BE095345.D
 Acq On : 1 Feb 2018 7:53
 Operator : SJ/JU
 Sample : J1245-09
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F6B70

Manual Integrations
 APPROVED

Sohil
 2/1/2018 5:59:20 PM

Quant Time: Feb 01 08:31:19 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 01 06:27:03 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	2384	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	7421	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	4883	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	9907m	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	9520	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	8977m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	4521	0.37	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	12365	0.33	ng/ul	0.00
Target Compounds						
11) Pentachlorophenol	17.36	266	195	0.102	ng/ul#	86
12) Phenanthrene	17.75	178	796	0.024	ng/ul#	78

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

Data Path : Z:\HPCHEM1\BNA E\DATA\BE013118\
Data File : BE095345.D
Acq On : 1 Feb 2018 7:53
Operator : SJ/JU
Sample : J1245-09
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F6B70

Manual Integrations
APPROVED

Sohil
2/1/2018 5:59:20 PM

Quant Time: Feb 01 08:31:19 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 01 06:27:03 2018
Response via : Initial Calibration

