

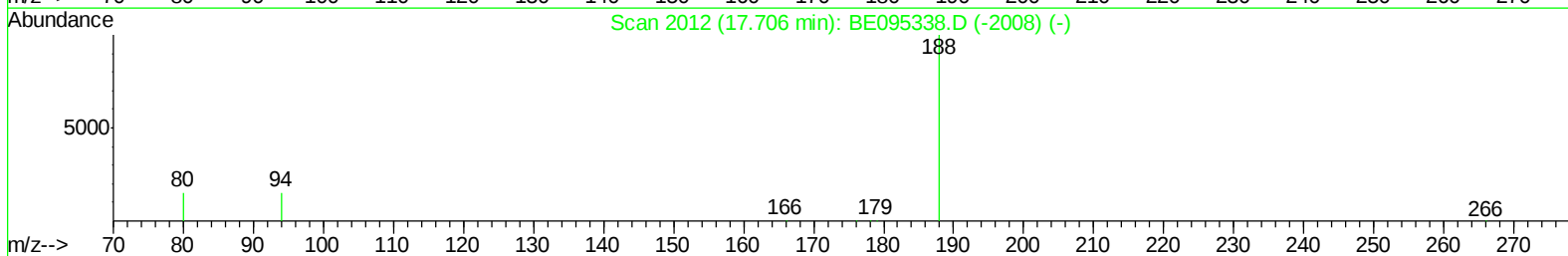
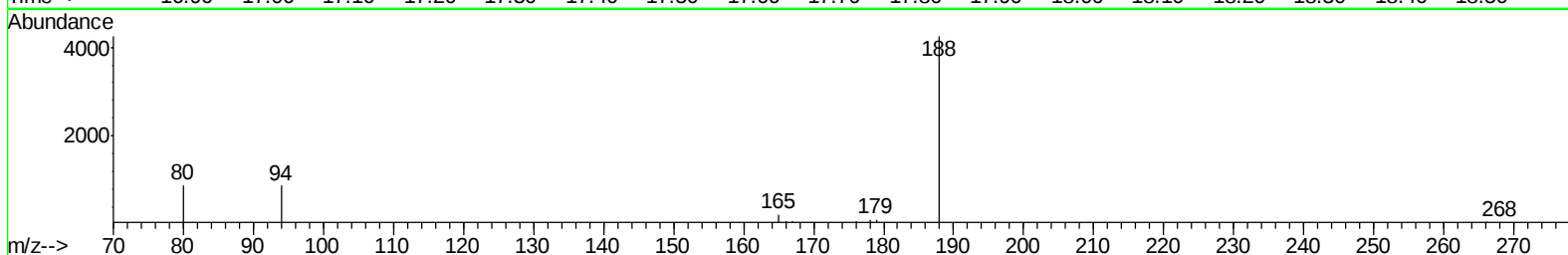
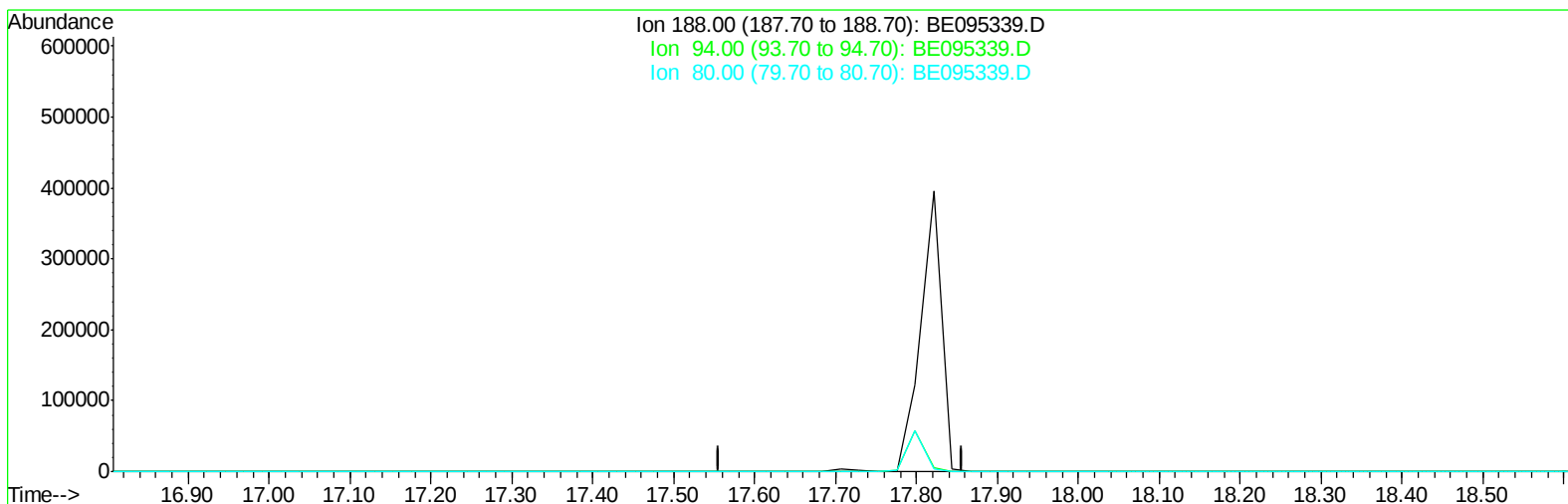
Data Path : Z:\HPCHEM1\BNA E\DATA\BE013118\
Data File : BE095339.D
Acq On : 1 Feb 2018 4:18
Operator : SJ/JU
Sample : J1245-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F6B62

Manual Integrations
APPROVED

Sohil
2/1/2018 5:59:03 PM

Quant Time: Feb 01 06:27:52 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: BE095339.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

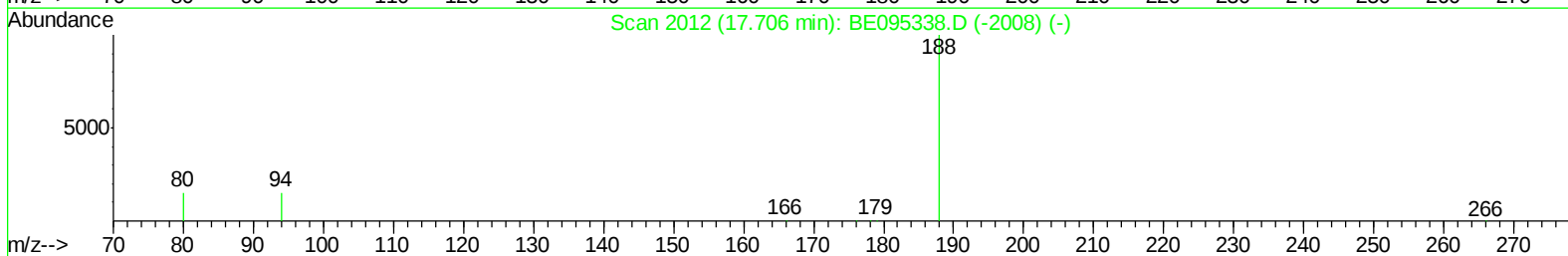
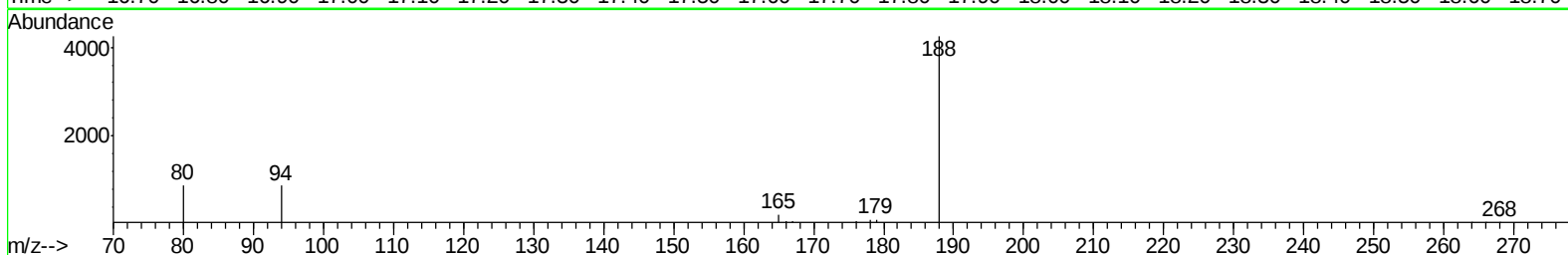
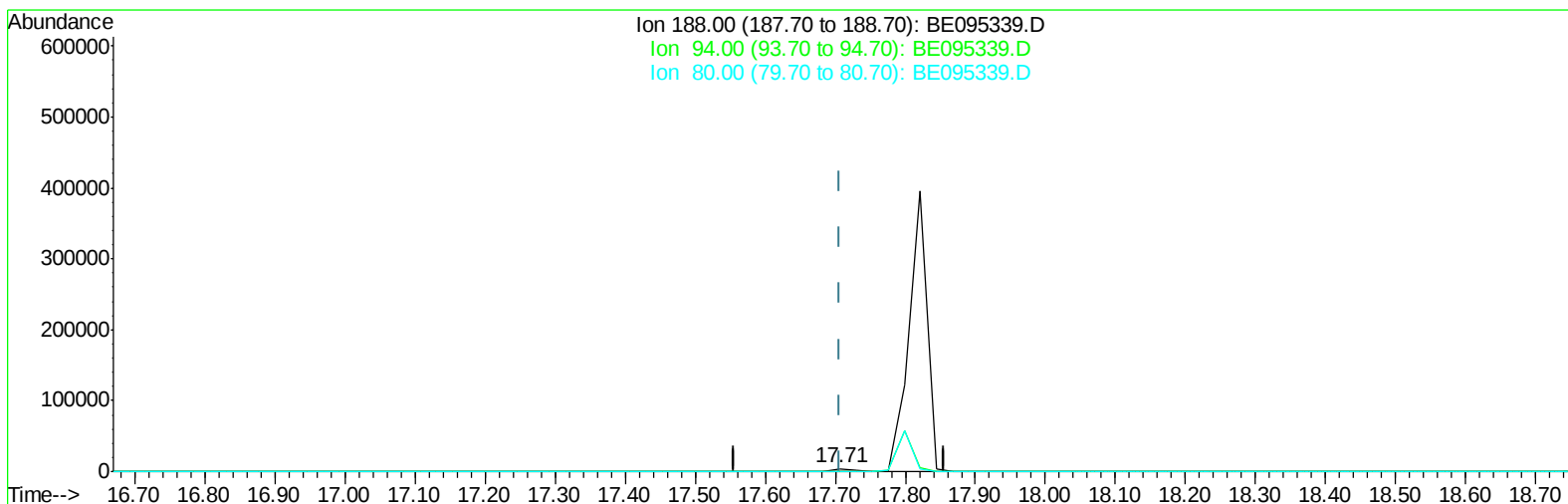
Data Path : Z:\HPCHEM1\BNA E\DATA\BE013118\
Data File : BE095339.D
Acq On : 1 Feb 2018 4:18
Operator : SJ/JU
Sample : J1245-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F6B62

Manual Integrations
APPROVED

Sohil
2/1/2018 5:59:03 PM

Quant Time: Feb 01 06:27:52 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: BE095339.D

(10) Phenanthrene-d10 (I)

17.706min (-0.000) 0.40ng/ul m

response 9340

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	20.56#
80.00	11.80	21.13#
0.00	0.00	0.00

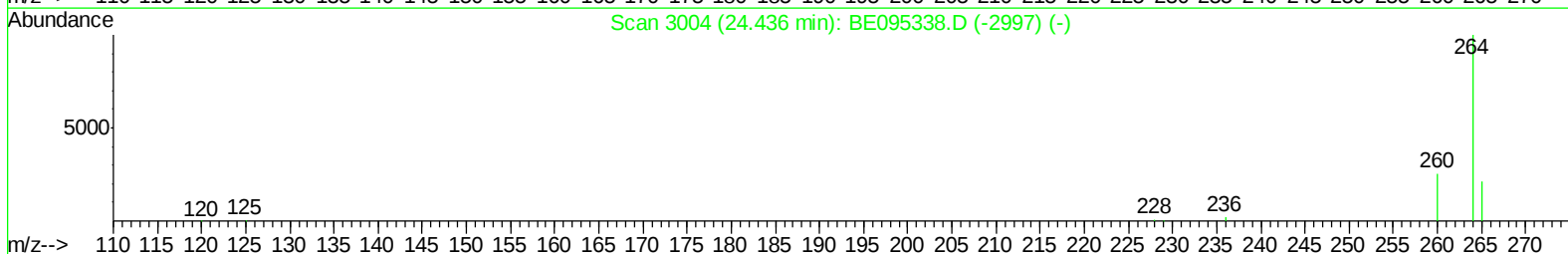
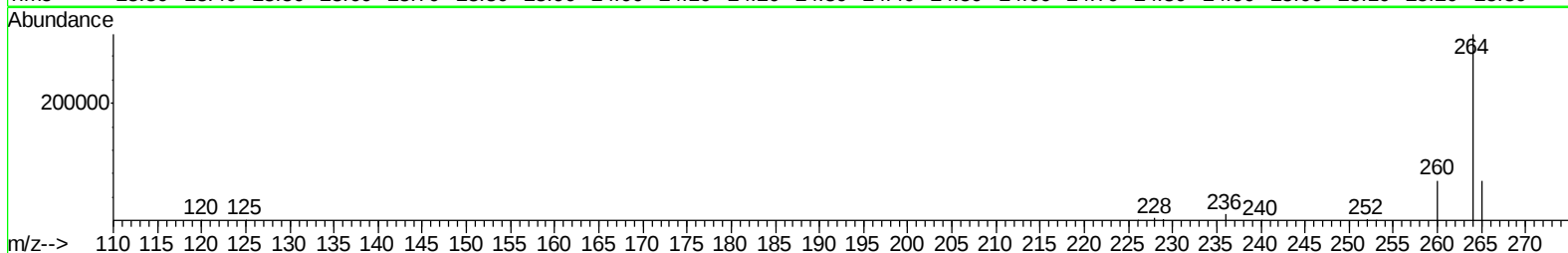
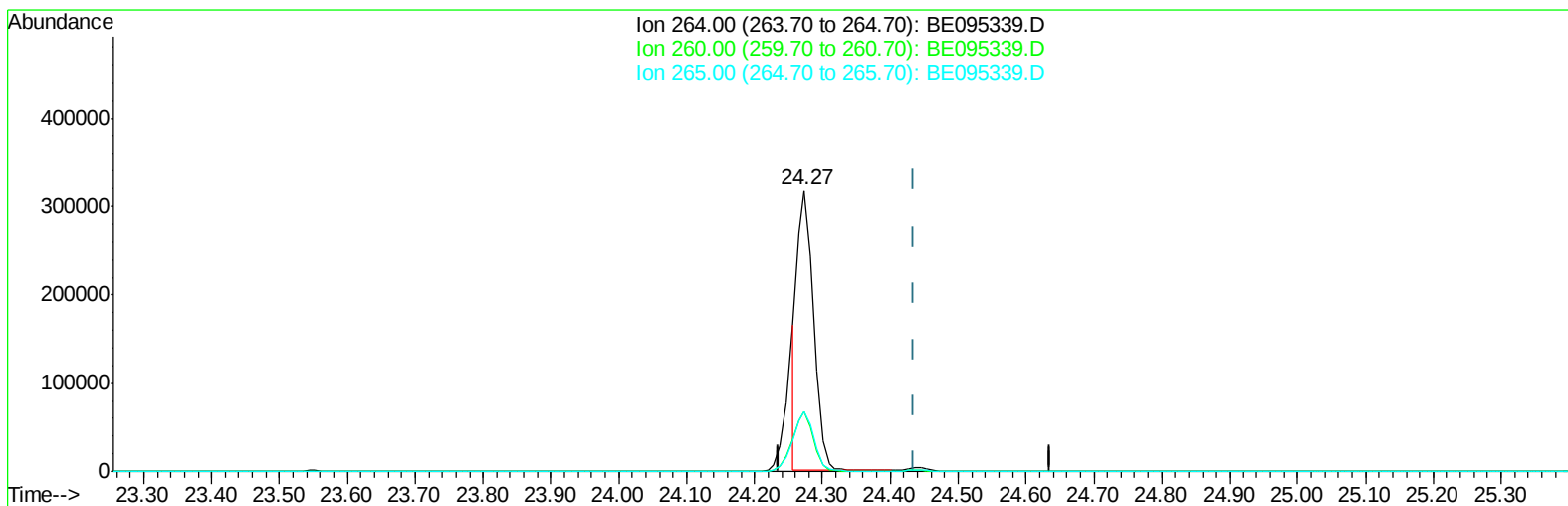
Data Path : Z:\HPCHEM1\BNA E\DATA\BE013118\
Data File : BE095339.D
Acq On : 1 Feb 2018 4:18
Operator : SJ/JU
Sample : J1245-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F6B62

Manual Integrations
APPROVED

Sohil
2/1/2018 5:59:03 PM

Quant Time: Feb 01 06:29:26 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: BE095339.D

(20) Perylene-d12 (I)

24.274min (-0.162) 0.40ng/ul

response 535845

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.28#
265.00	103.50	21.47#
0.00	0.00	0.00

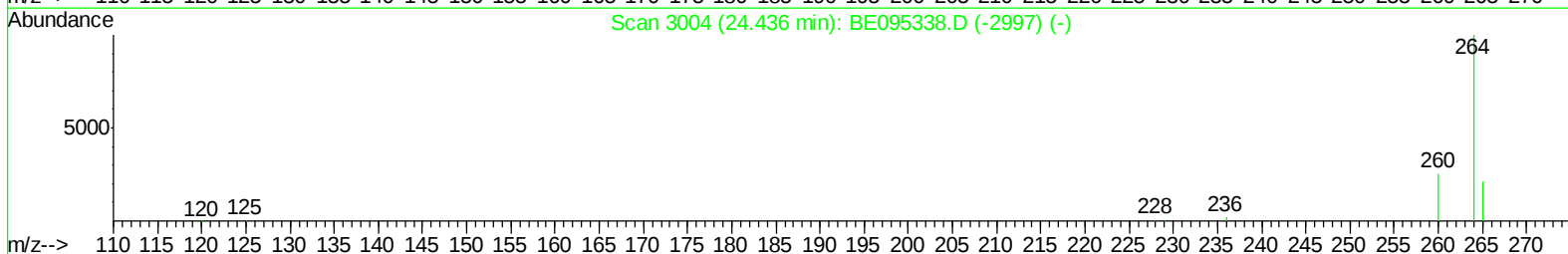
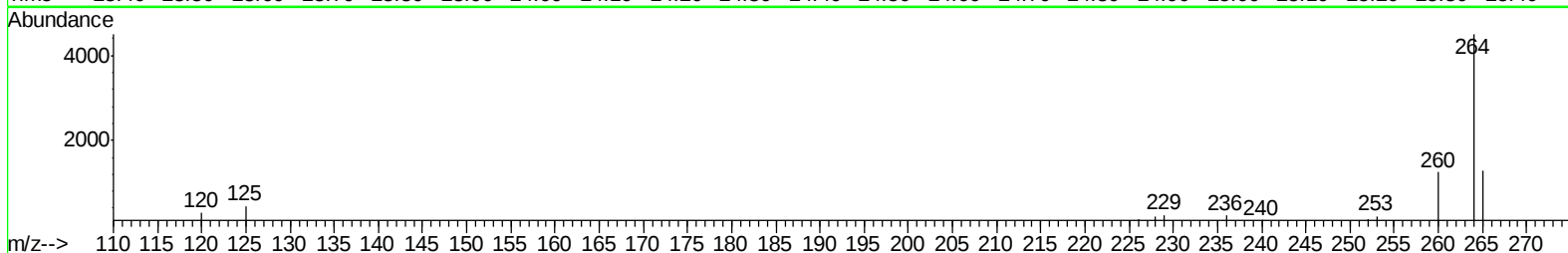
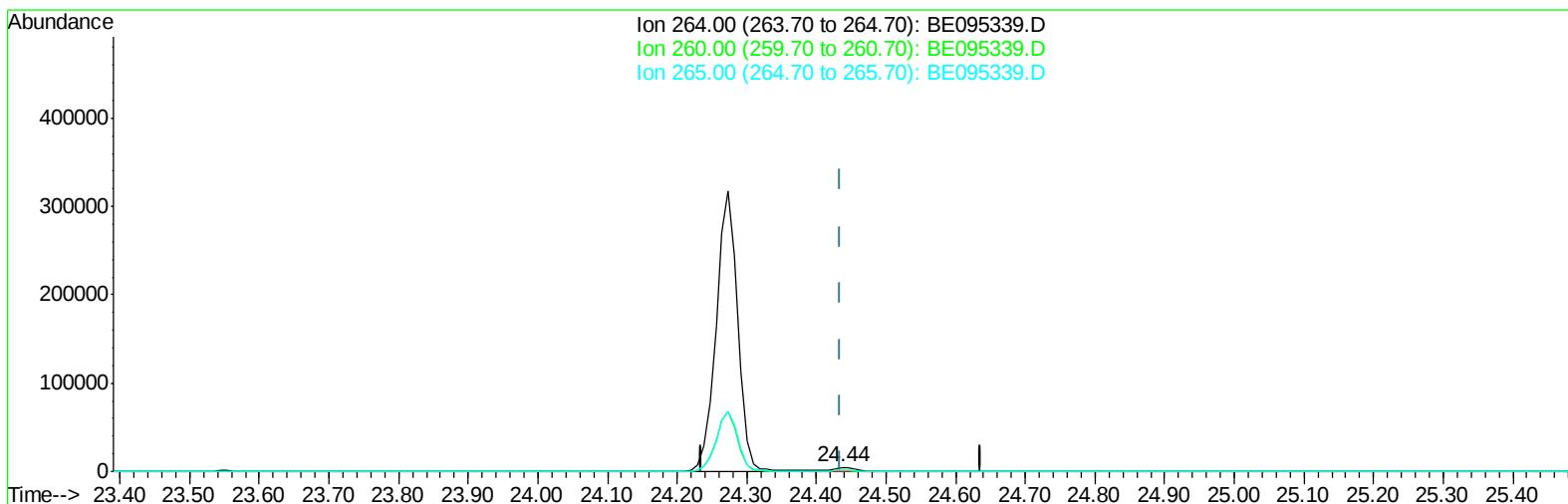
Data Path : Z:\HPCHEM1\BNA E\DATA\BE013118\
Data File : BE095339.D
Acq On : 1 Feb 2018 4:18
Operator : SJ/JU
Sample : J1245-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F6B62

Manual Integrations
APPROVED

Sohil
2/1/2018 5:59:03 PM

Quant Time: Feb 01 06:29:26 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: BE095339.D

(20) Perylene-d12 (I)

24.436min (-0.000) 0.40ng/ul m

response 8591

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	27.80
265.00	103.50	28.60#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA E\DATA\BE013118\
 Data File : BE095339.D
 Acq On : 1 Feb 2018 4:18
 Operator : SJ/JU
 Sample : J1245-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F6B62

Manual Integrations
 APPROVED

Sohil
 2/1/2018 5:59:03 PM

Quant Time: Feb 01 06:30:09 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	2280	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	7076	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	4653	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	9340m	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	9195	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	8591m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	4084	0.35	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	10492	0.29	ng/ul	0.00
Target Compounds				Ovalue		
11) Pentachlorophenol	17.36	266	1970	1.089	ng/ul	97
12) Phenanthrene	17.75	178	1822	0.058	ng/ul#	91
15) Fluoranthene	19.72	202	1683	0.041	ng/ul	86
17) Pyrene	20.08	202	1160	0.038	ng/ul#	94

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

Data Path : Z:\HPCHEM1\BNA E\DATA\BE013118\
Data File : BE095339.D
Acq On : 1 Feb 2018 4:18
Operator : SJ/JU
Sample : J1245-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F6B62

Manual Integrations
APPROVED

Sohil
2/1/2018 5:59:03 PM

Quant Time: Feb 01 06:30:09 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

