

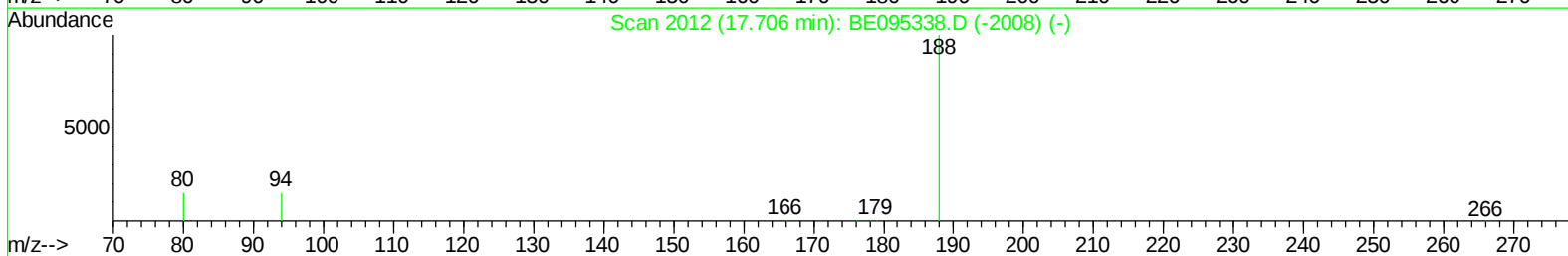
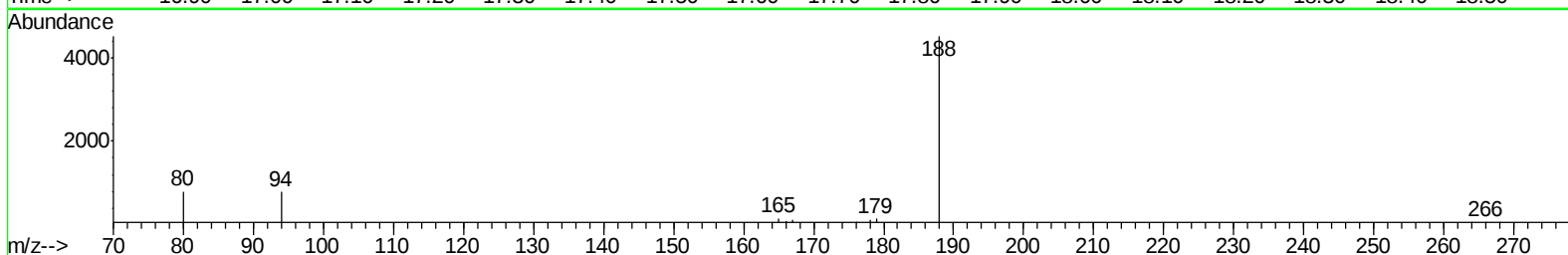
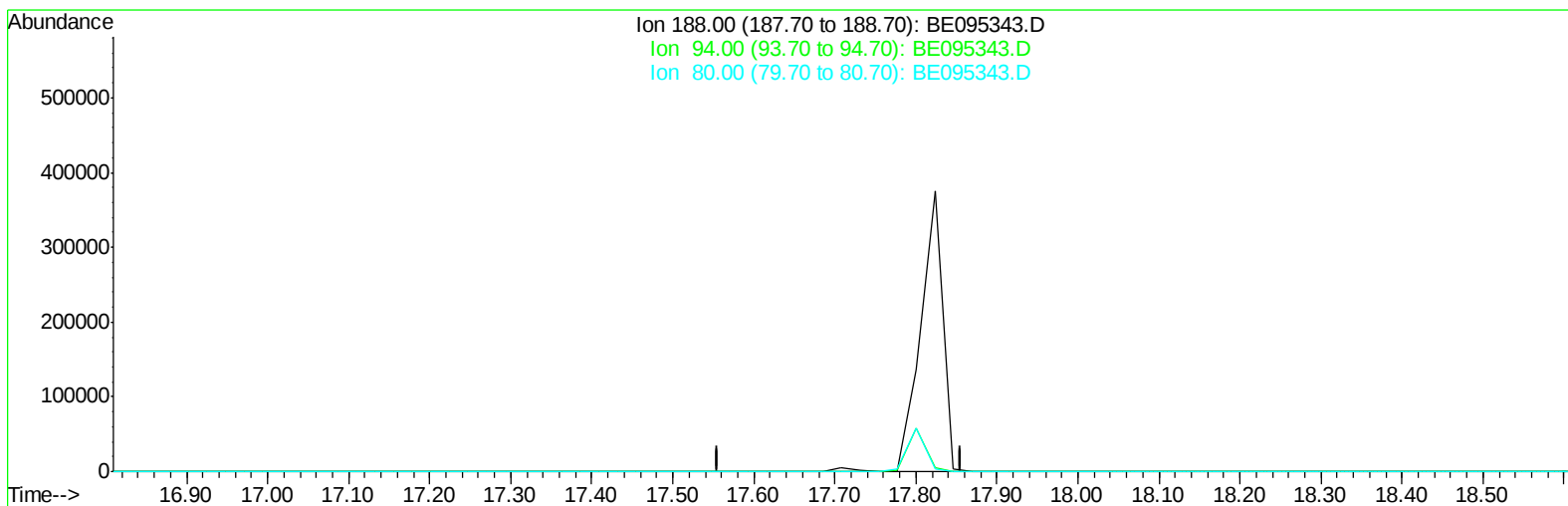
Data Path : Z:\HPCHEM1\BNA E\DATA\BE013118\
Data File : BE095343.D
Acq On : 1 Feb 2018 6:42
Operator : SJ/JU
Sample : J1245-12
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F6B73

Manual Integrations
APPROVED

Sohil
2/1/2018 5:59:14 PM

Quant Time: Feb 01 08:04:12 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: BE095343.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

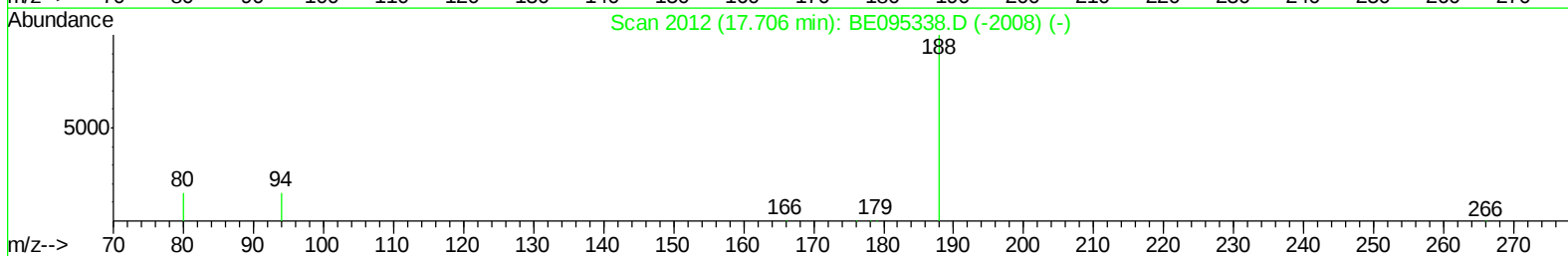
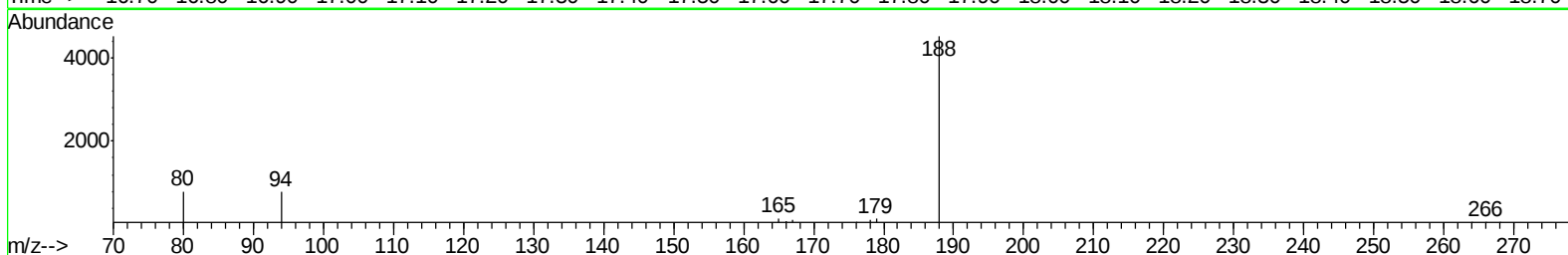
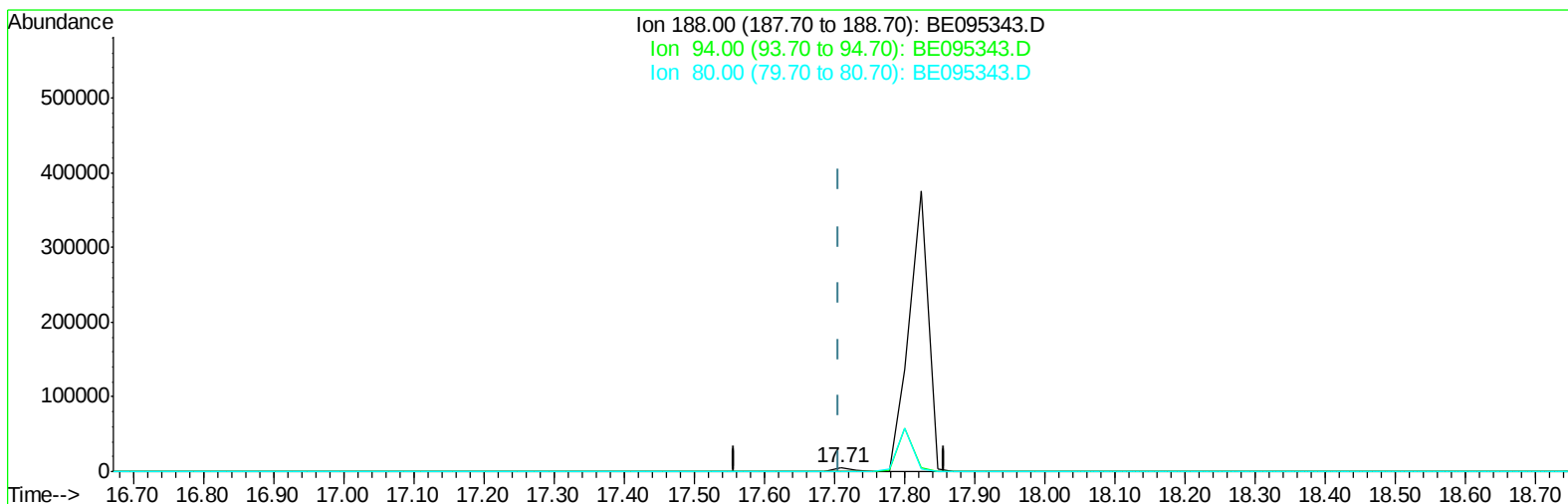
Data Path : Z:\HPCHEM1\BNA E\DATA\BE013118\
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TIC: BE095343.D

(10) Phenanthrene-d10 (I)

17.708min (+0.002) 0.40ng/ul m

response 9347

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	17.22#
80.00	11.80	17.78#
0.00	0.00	0.00

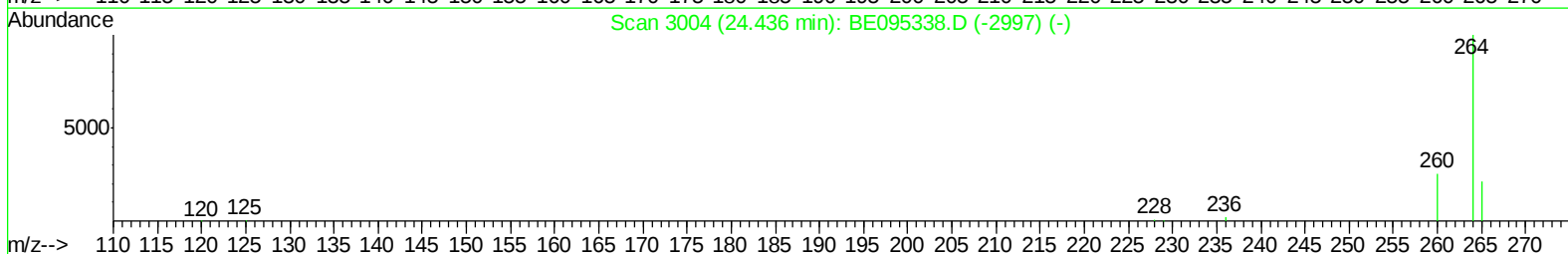
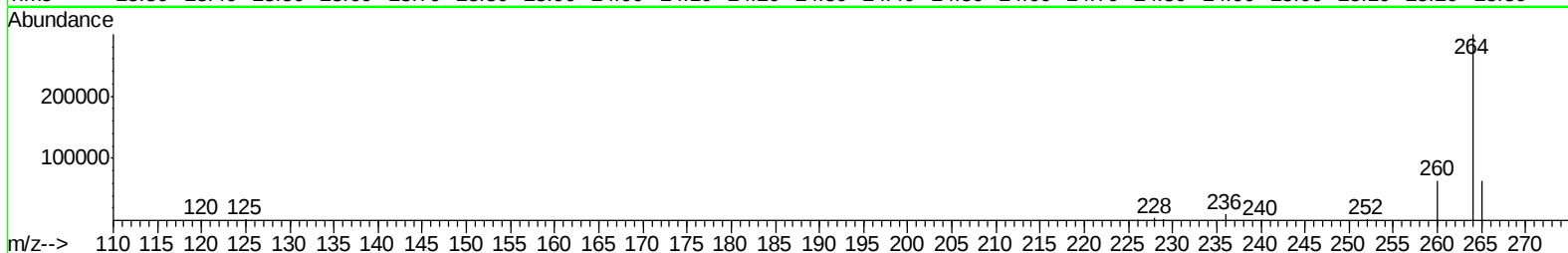
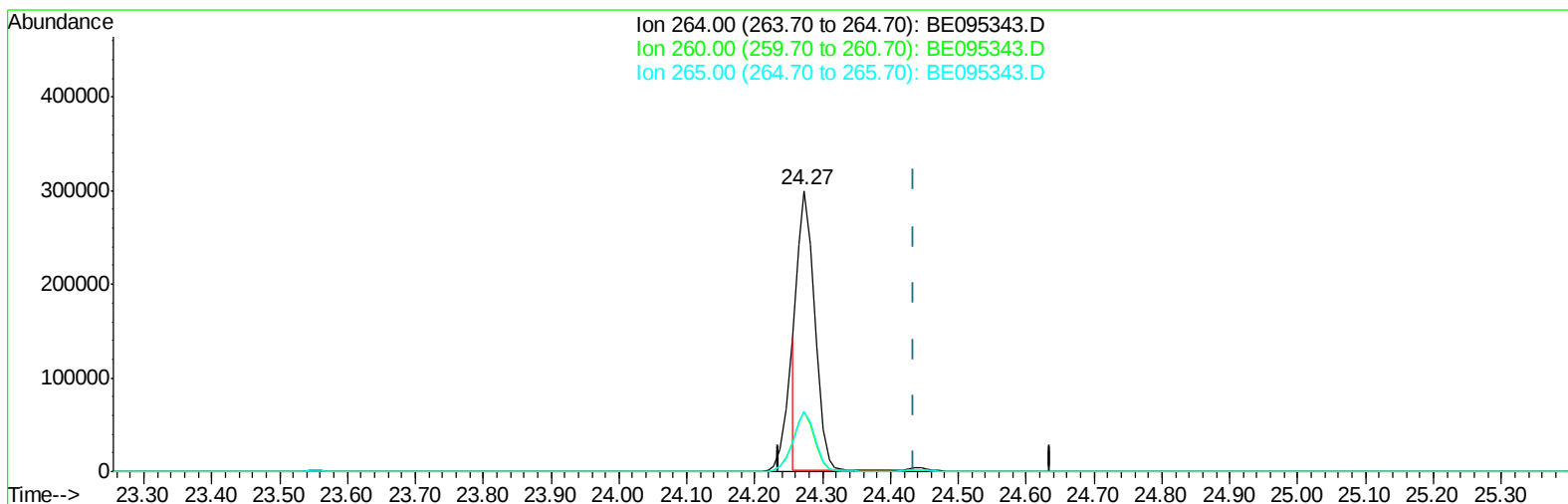
Data Path : Z:\HPCHEM1\BNA E\DATA\BE013118\
Data File : BE095343.D
Acq On : 1 Feb 2018 6:42
Operator : SJ/JU
Sample : J1245-12
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F6B73

Manual Integrations
APPROVED

Sohil
2/1/2018 5:59:14 PM

Quant Time: Feb 01 08:05:37 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: BE095343.D

(20) Perylene-d12 (I)

24.273min (-0.163) 0.40ng/ul

response 528238

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.27#
265.00	103.50	21.45#
0.00	0.00	0.00

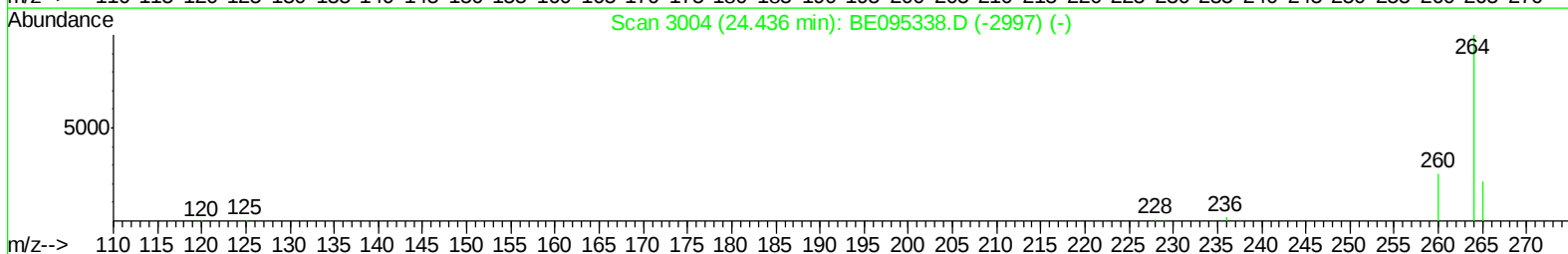
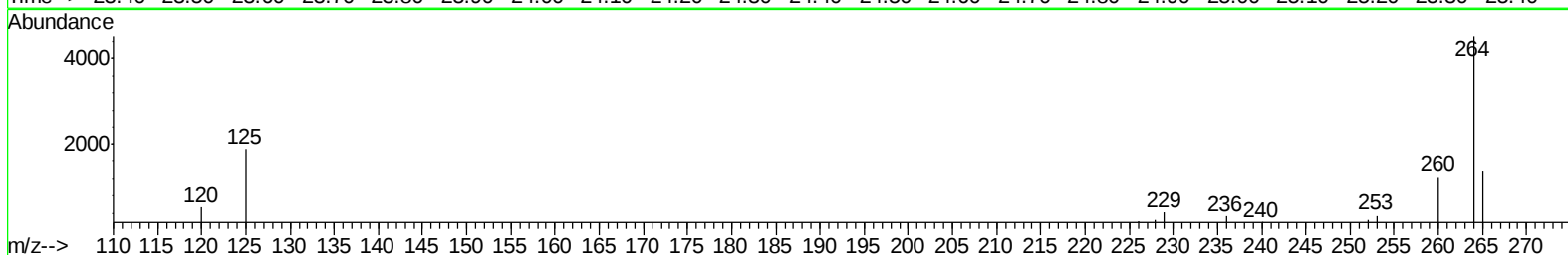
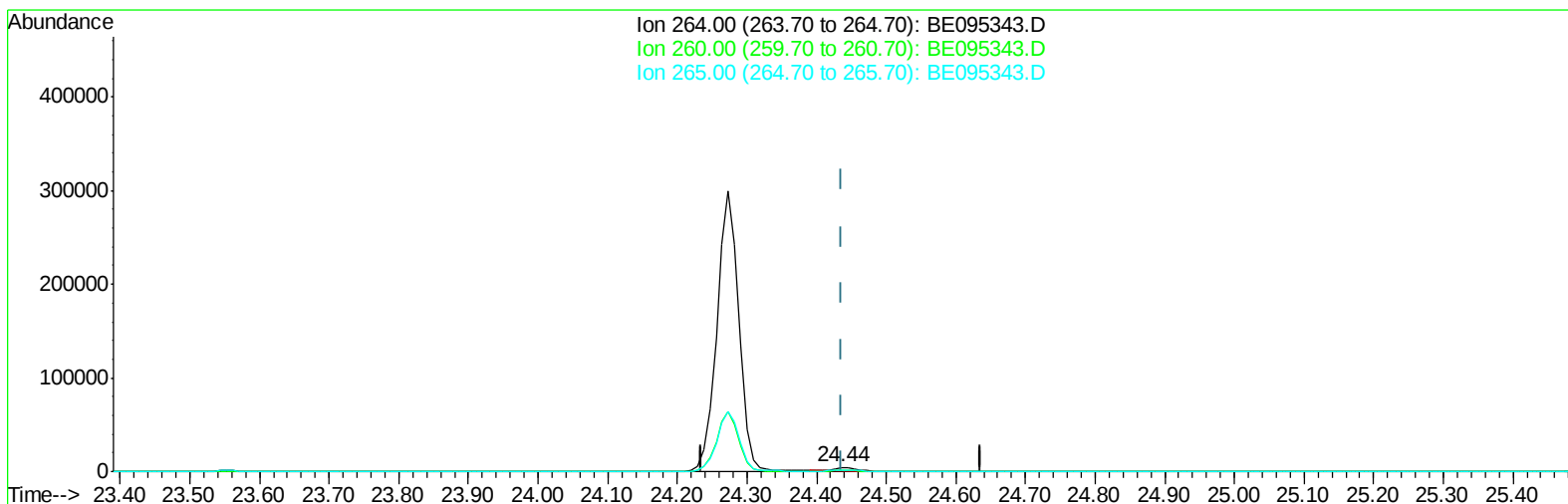
Data Path : Z:\HPCHEM1\BNA E\DATA\BE013118\
Data File : BE095343.D
Acq On : 1 Feb 2018 6:42
Operator : SJ/JU
Sample : J1245-12
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F6B73

Manual Integrations
APPROVED

Sohil
2/1/2018 5:59:14 PM

Quant Time: Feb 01 08:05:37 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: BE095343.D

(20) Perylene-d12 (I)

24.436min (-0.000) 0.40ng/ul m

response 8361

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	27.29
265.00	103.50	30.51#
0.00	0.00	0.00

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 Data File : BE095343.D
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 Operator : SJ/JU
 Sample : J1245-12
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F6B73

Manual Integrations
 APPROVED

Sohil
 2/1/2018 5:59:14 PM

Quant Time: Feb 01 08:06:35 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	2236	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	7014	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	4590	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	9347m	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	9065	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	8361m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	3939	0.34	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	10144	0.28	ng/ul	0.00
Target Compounds						
11) Pentachlorophenol	17.36	266	221	0.122	ng/ul	Ovalue 91

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

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Manual Integrations
APPROVED

Sohil
2/1/2018 5:59:14 PM

Quant Time: Feb 01 08:06:35 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
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