

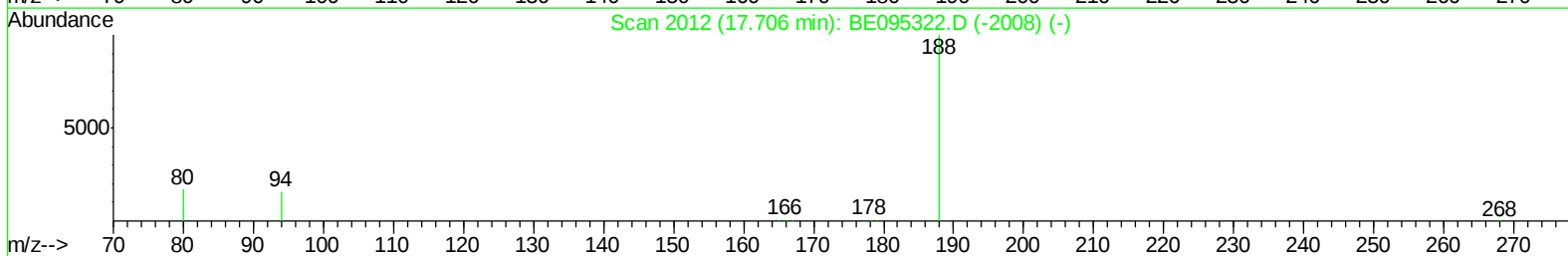
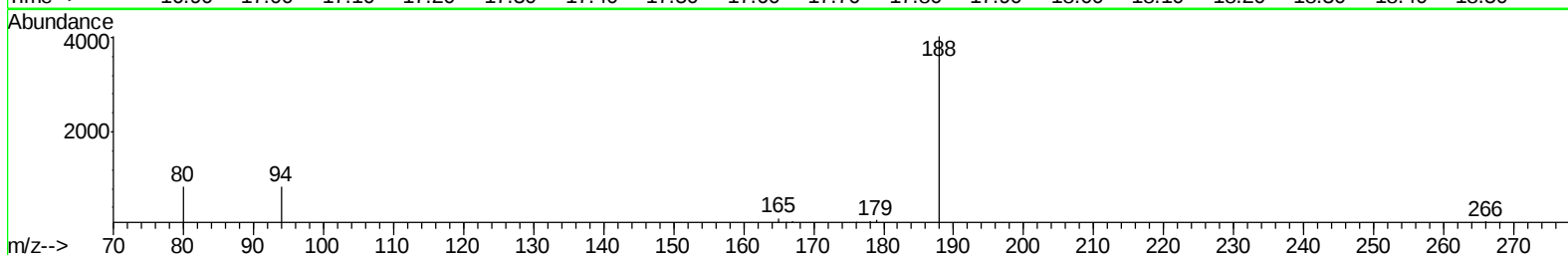
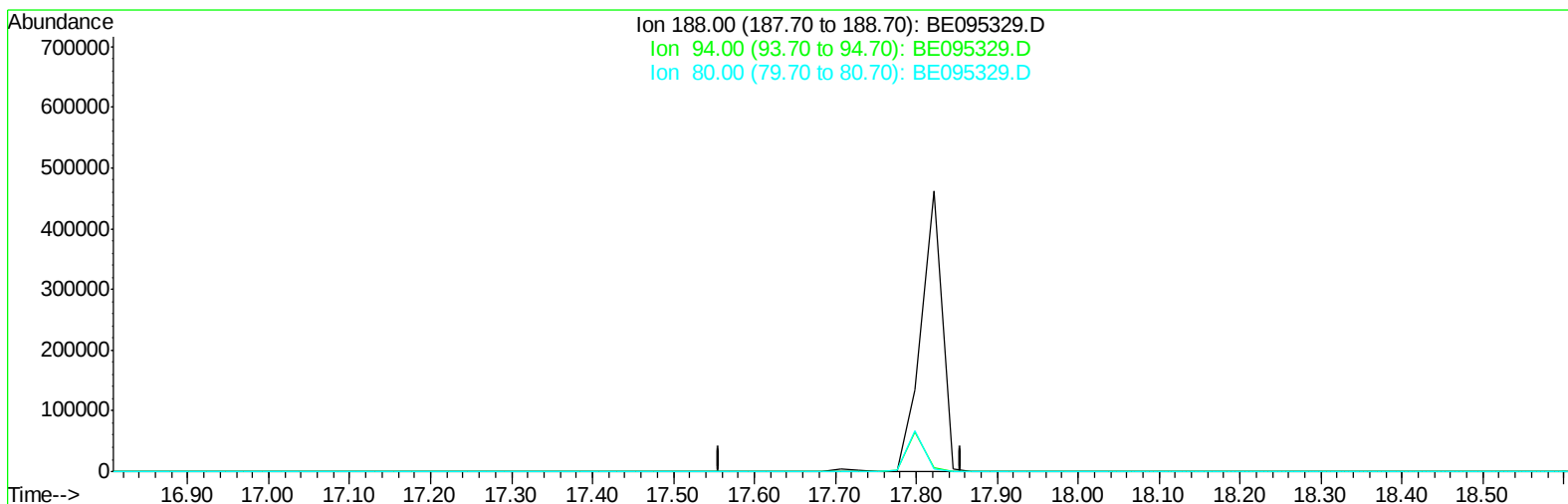
Data Path : Z:\HPCHEM1\BNA E\DATA\BE013118\
Data File : BE095329.D
Acq On : 31 Jan 2018 22:20
Operator : SJ/JU
Sample : J1245-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F6B63

Manual Integrations
APPROVED

Sohil
2/1/2018 5:58:39 PM

Quant Time: Feb 01 04:06:43 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 04:05:22 2018
Response via : Initial Calibration



TIC: BE095329.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

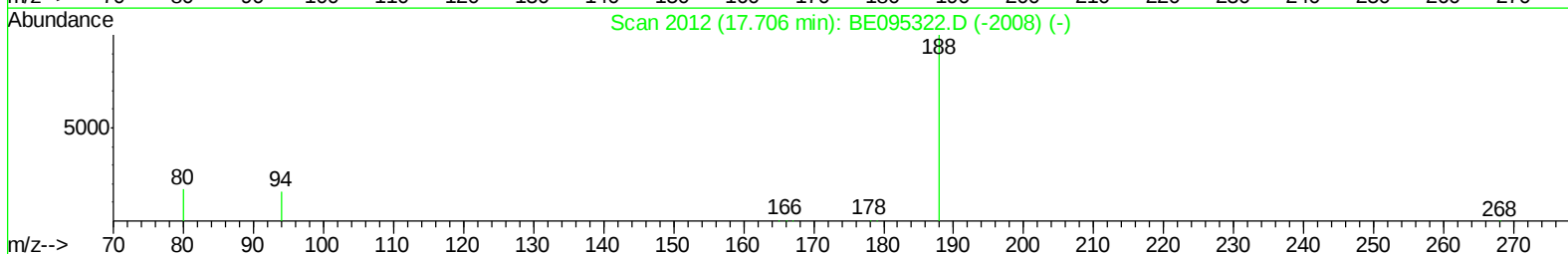
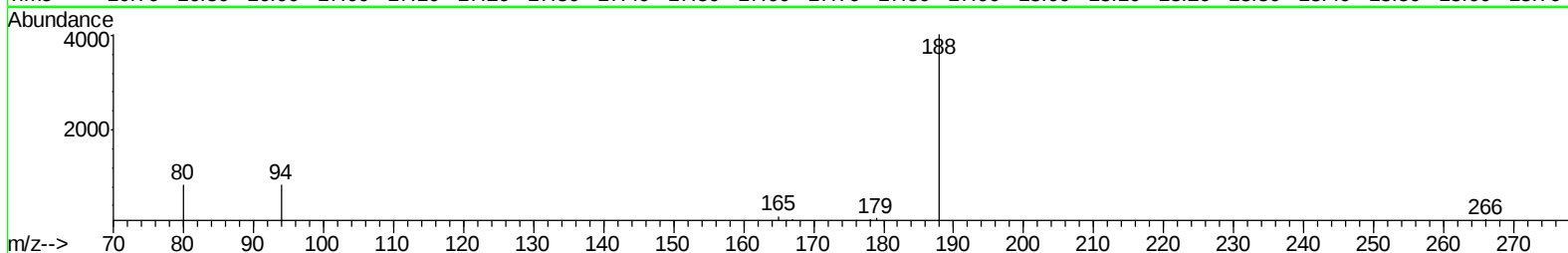
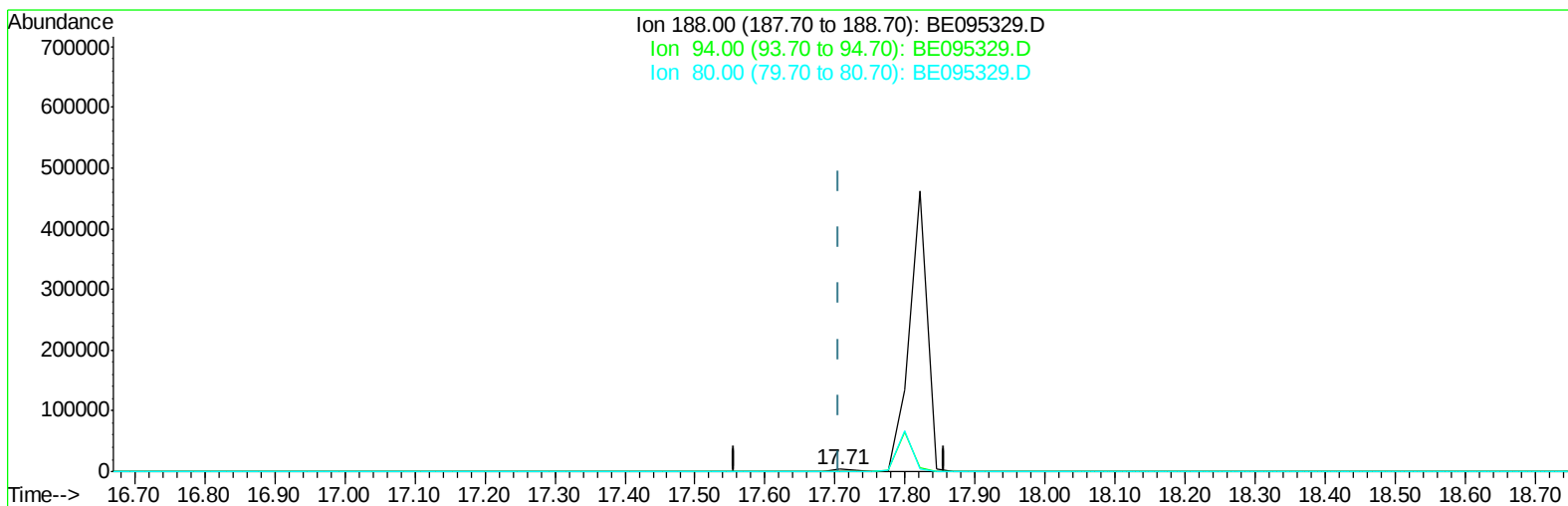
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TIC: BE095329.D

(10) Phenanthrene-d10 (I)

17.707min (+0.000) 0.40ng/ul m

response 9038

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	20.78#
80.00	11.80	20.86#
0.00	0.00	0.00

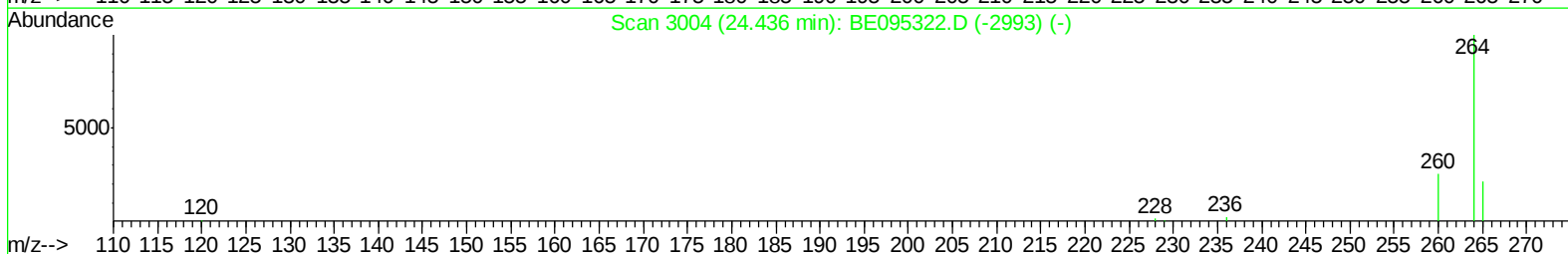
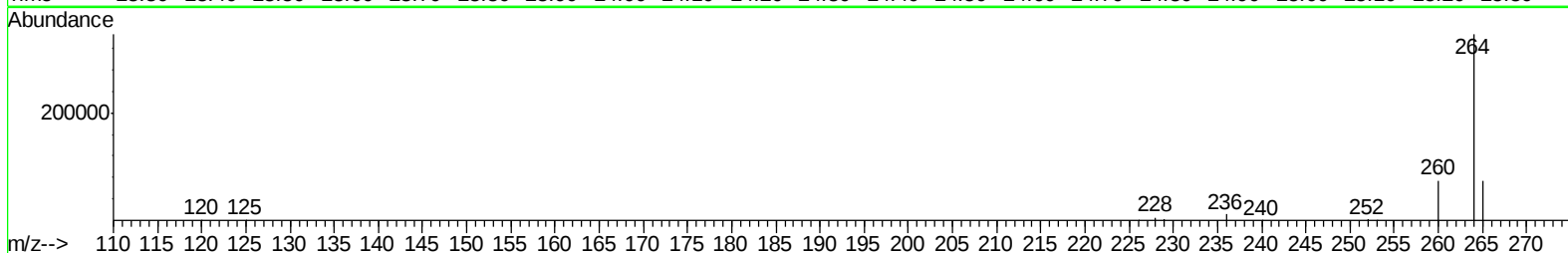
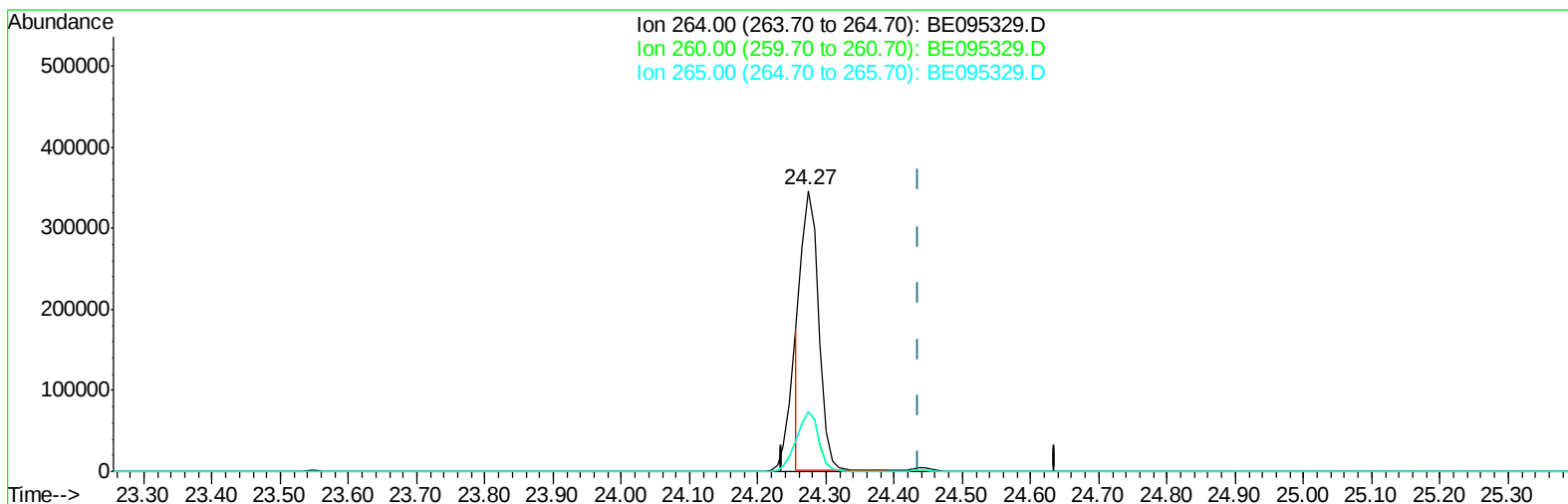
Data Path : Z:\HPCHEM1\BNA E\DATA\BE013118\
Data File : BE095329.D
Acq On : 31 Jan 2018 22:20
Operator : SJ/JU
Sample : J1245-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F6B63

Manual Integrations
APPROVED

Sohil
2/1/2018 5:58:39 PM

Quant Time: Feb 01 04:36:22 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 04:05:22 2018
Response via : Initial Calibration



TIC: BE095329.D

(20) Perylene-d12 (I)

24.274min (-0.162) 0.40ng/ul

response 617861

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.29#
265.00	103.50	21.35#
0.00	0.00	0.00

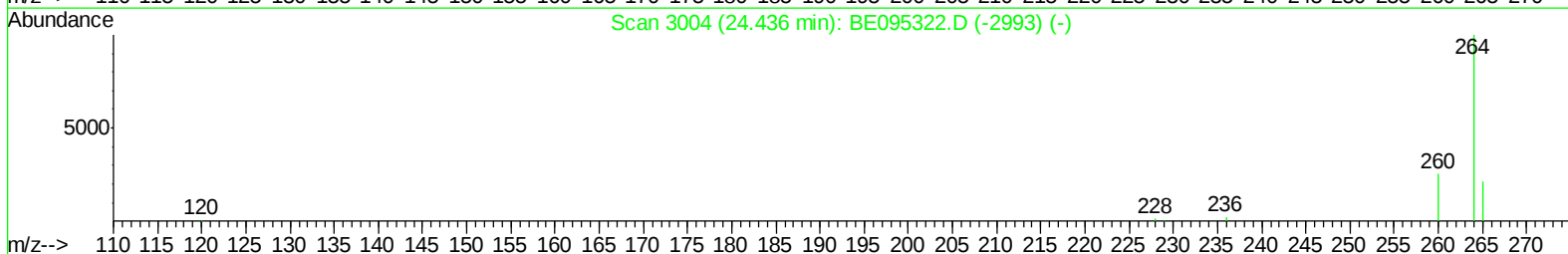
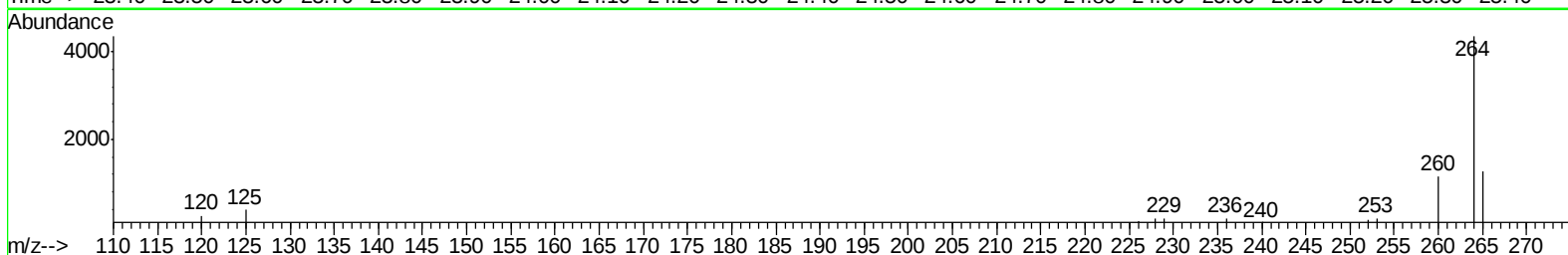
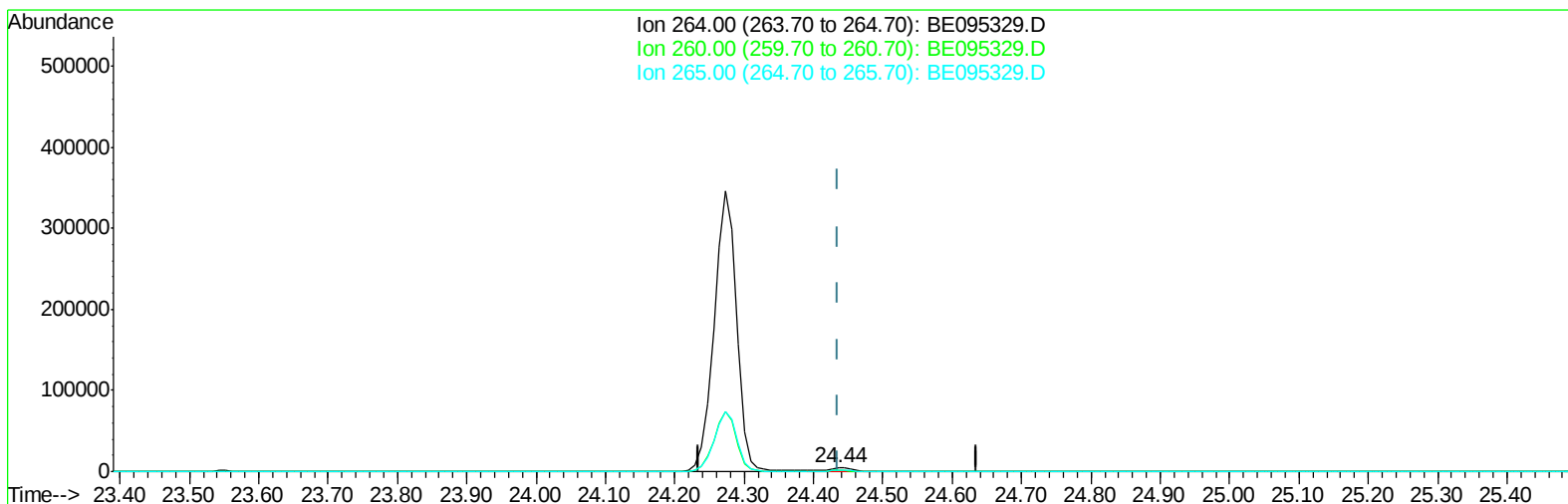
Data Path : Z:\HPCHEM1\BNA E\DATA\BE013118\
Data File : BE095329.D
Acq On : 31 Jan 2018 22:20
Operator : SJ/JU
Sample : J1245-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F6B63

Manual Integrations
APPROVED

Sohil
2/1/2018 5:58:39 PM

Quant Time: Feb 01 04:36:22 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 04:05:22 2018
Response via : Initial Calibration



TIC: BE095329.D

(20) Perylene-d12 (I)

24.436min (-0.000) 0.40ng/ul m

response 8236

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	26.58
265.00	103.50	28.97#
0.00	0.00	0.00

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 Data File : BE095329.D
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 Sample : J1245-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F6B63

Manual Integrations
 APPROVED

Sohil
 2/1/2018 5:58:39 PM

Quant Time: Feb 01 04:39:46 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 04:05:22 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	2284	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	6953	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	4570	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	9038m	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	8888	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	8236m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	4607	0.41	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	12114	0.35	ng/ul	0.00
Target Compounds					Ovalue	
3) Naphthalene	11.31	128	519	0.027	ng/ul#	60
5) 2-Methylnaphthalene	12.89	142	328	0.025	ng/ul	92
8) Acenaphthene	15.08	153	409	0.024	ng/ul#	87
11) Pentachlorophenol	17.36	266	81869	46.768	ng/ul	95
12) Phenanthrene	17.75	178	2421	0.080	ng/ul#	90
15) Fluoranthene	19.72	202	2100	0.053	ng/ul	83
17) Pyrene	20.08	202	1608	0.054	ng/ul	93

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

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Manual Integrations
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