

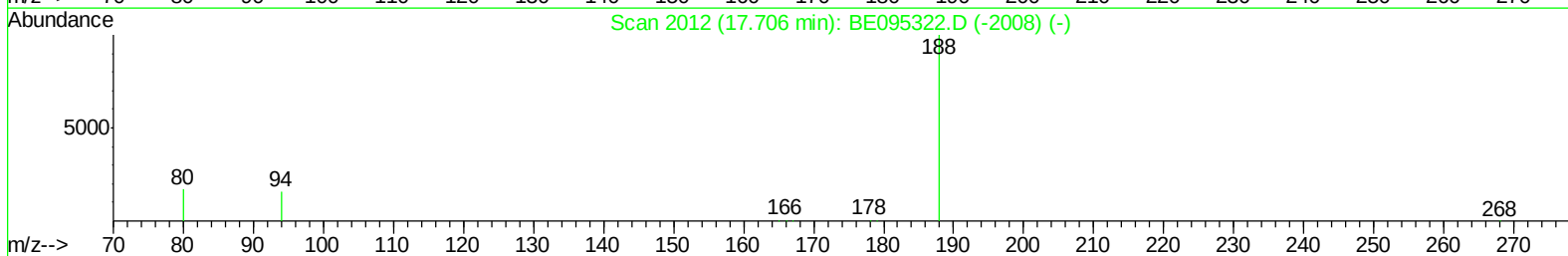
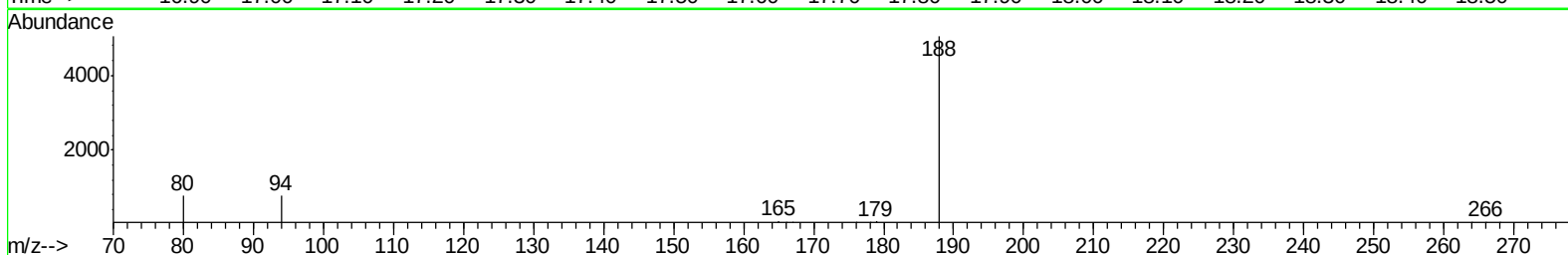
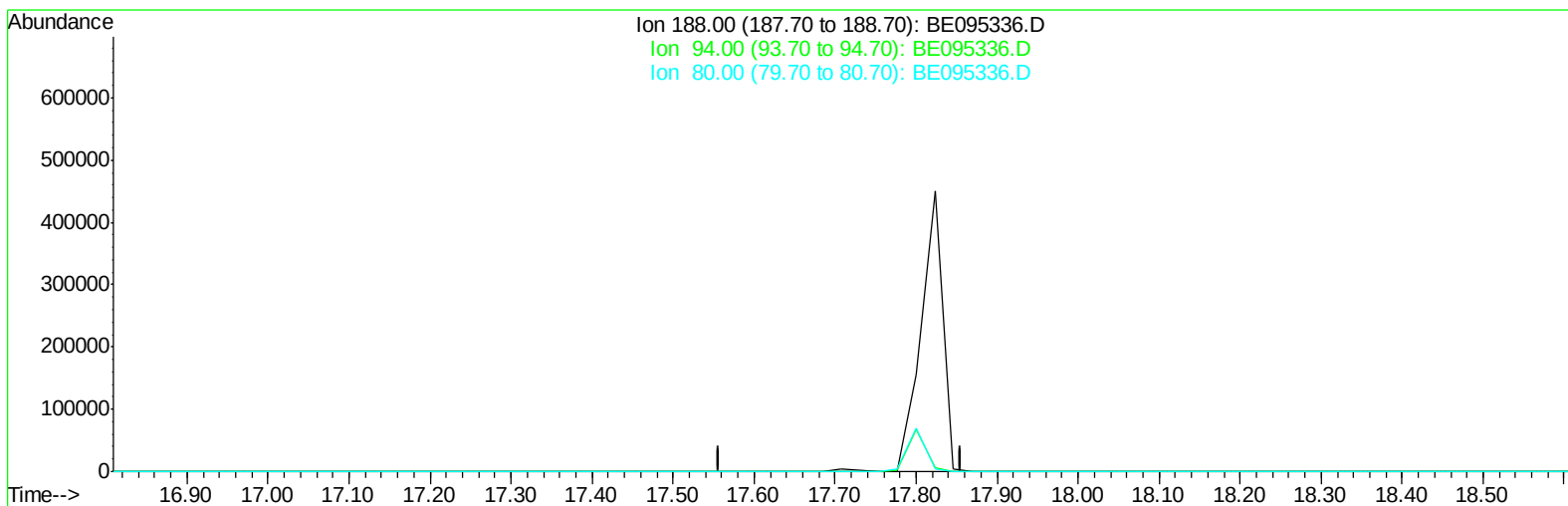
Data Path : Z:\HPCHEM1\BNA E\DATA\BE013118\
Data File : BE095336.D
Acq On : 1 Feb 2018 2:31
Operator : SJ/JU
Sample : J1245-08
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F6B69

Manual Integrations
APPROVED

Sohil
2/1/2018 5:58:57 PM

Quant Time: Feb 01 04:07:38 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: BE095336.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

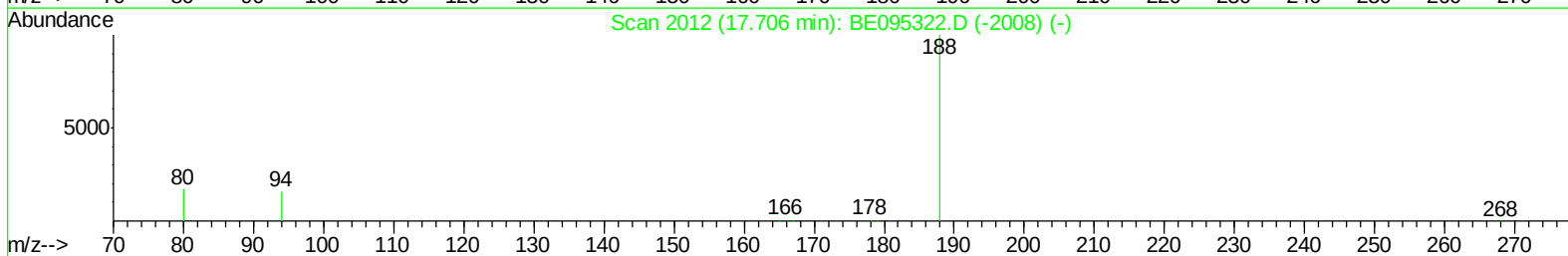
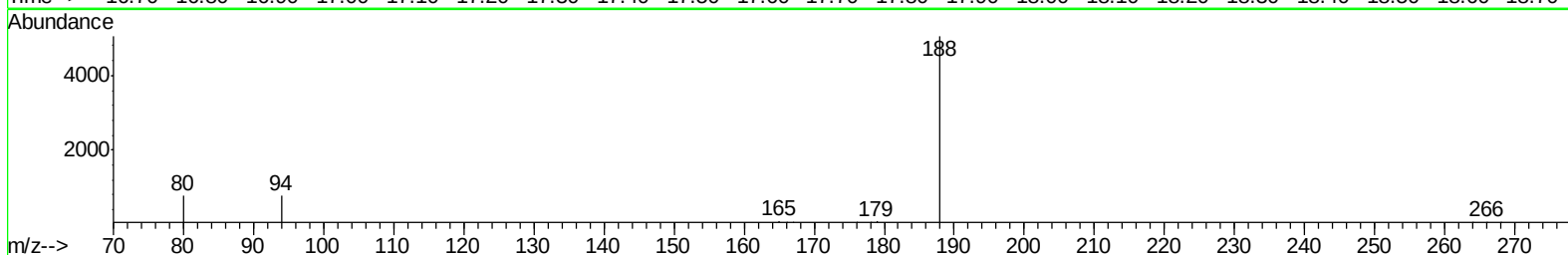
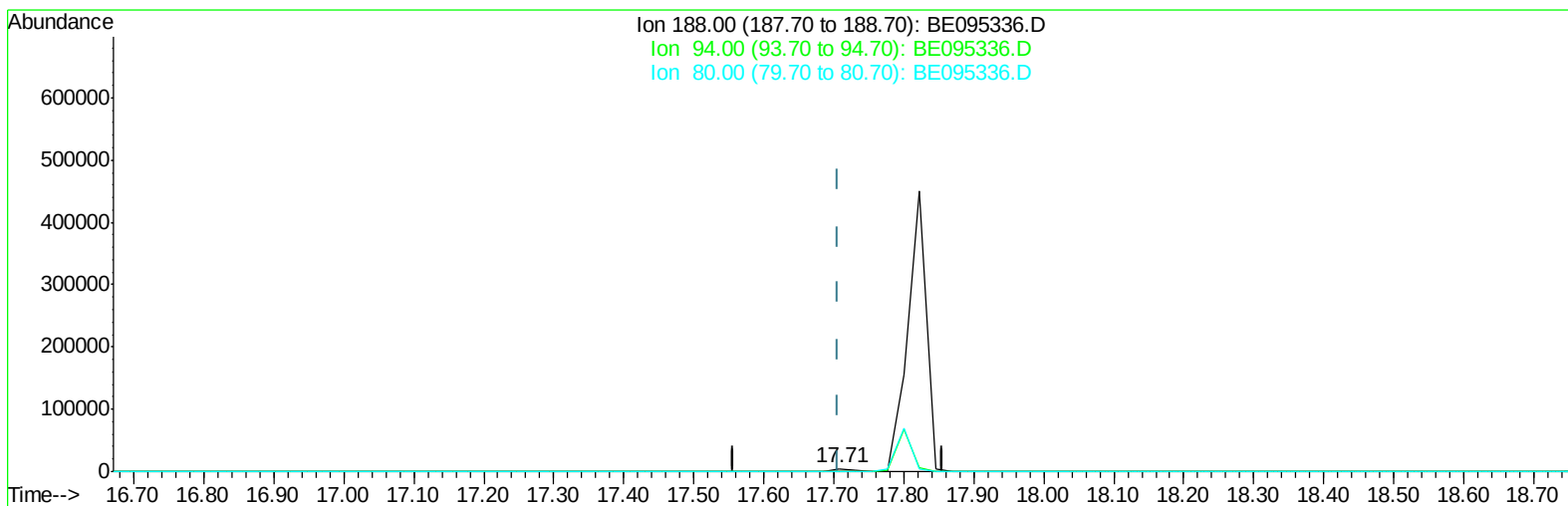
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TIC: BE095336.D

(10) Phenanthrene-d10 (I)

17.708min (+0.001) 0.40ng/ul m

response 9969

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	15.05#
80.00	11.80	15.05#
0.00	0.00	0.00

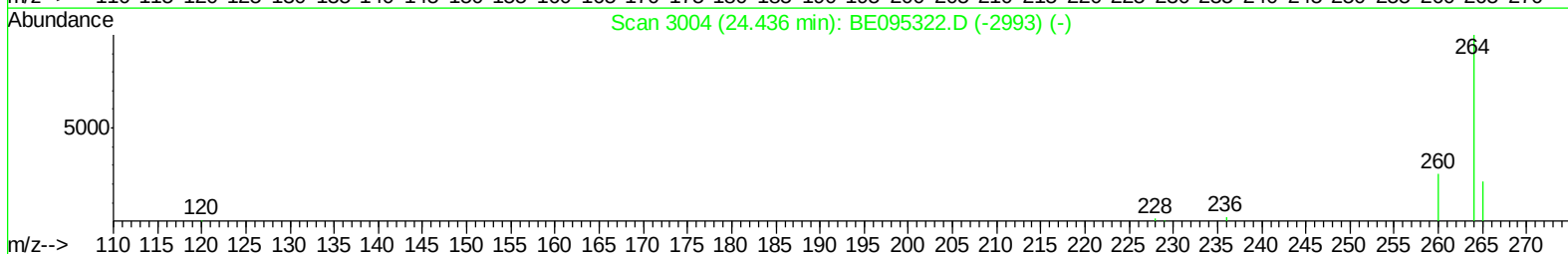
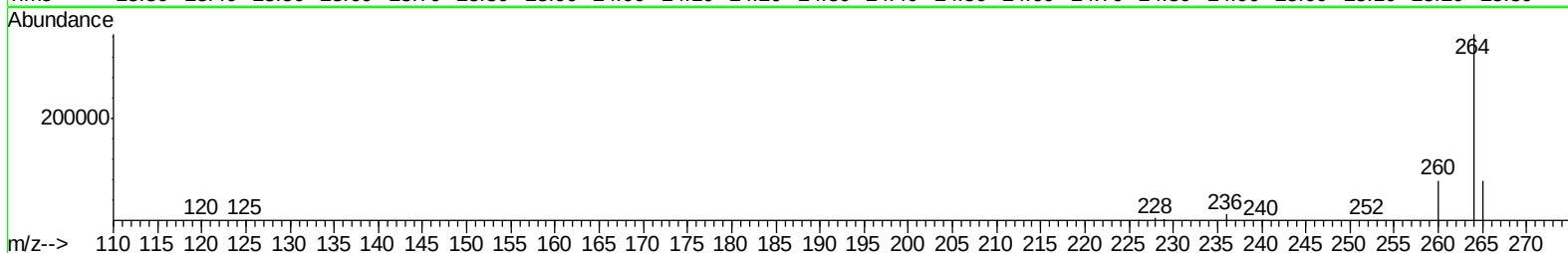
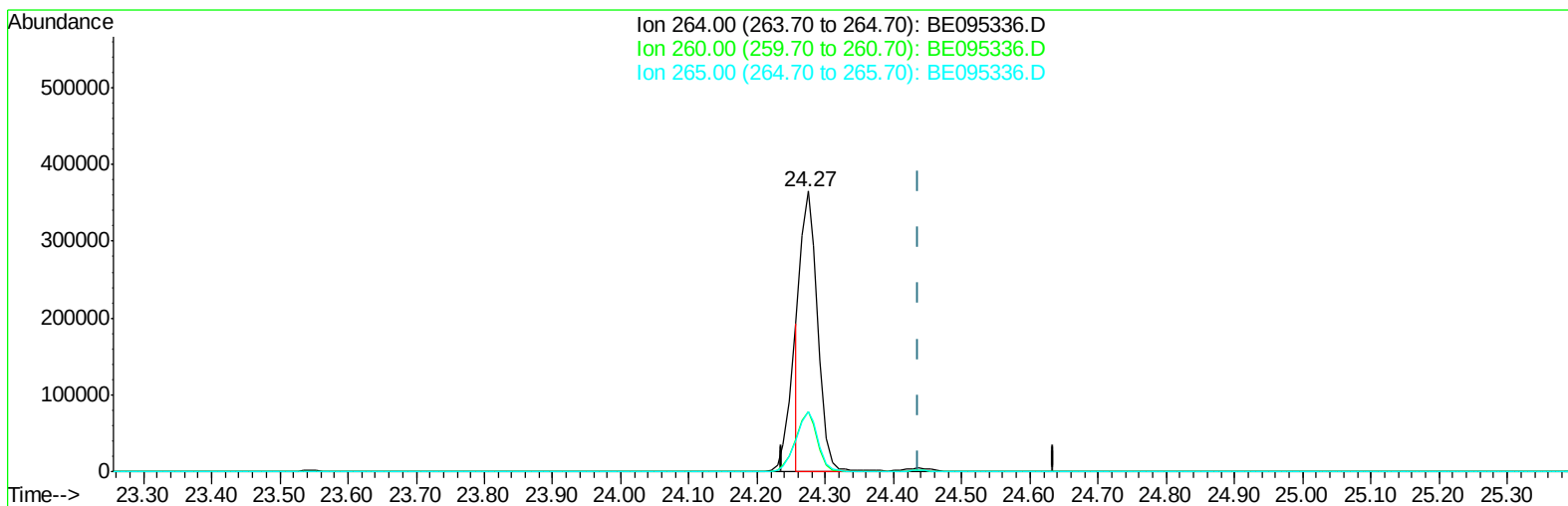
Data Path : Z:\HPCHEM1\BNA E\DATA\BE013118\
Data File : BE095336.D
Acq On : 1 Feb 2018 2:31
Operator : SJ/JU
Sample : J1245-08
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F6B69

Manual Integrations
APPROVED

Sohil
2/1/2018 5:58:57 PM

Quant Time: Feb 01 05:57:18 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
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TIC: BE095336.D

(20) Perylene-d12 (I)

24.274min (-0.162) 0.40ng/ul

response 631830

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.40#
265.00	103.50	21.31#
0.00	0.00	0.00

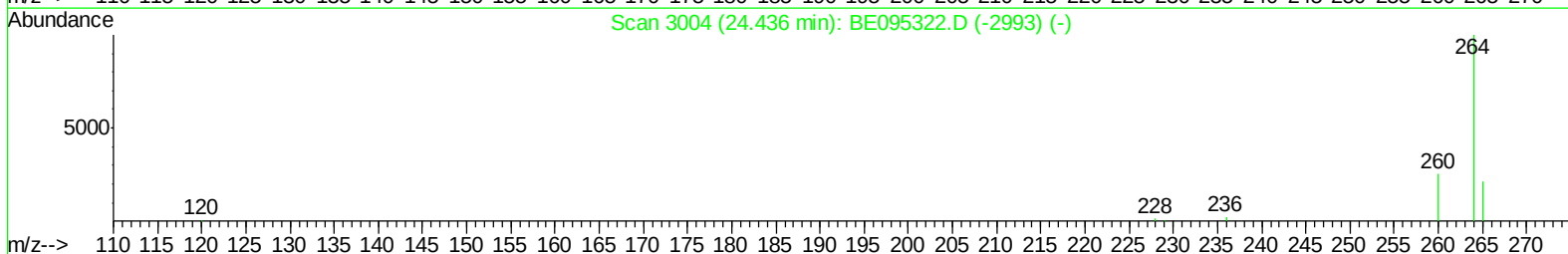
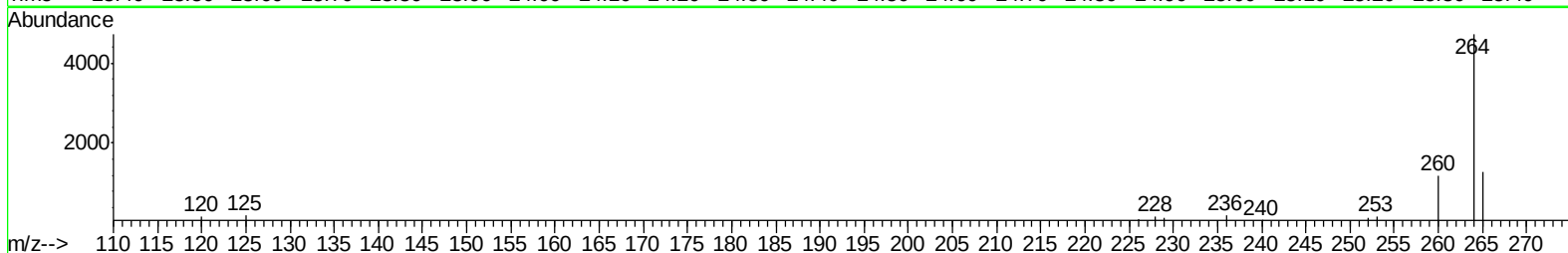
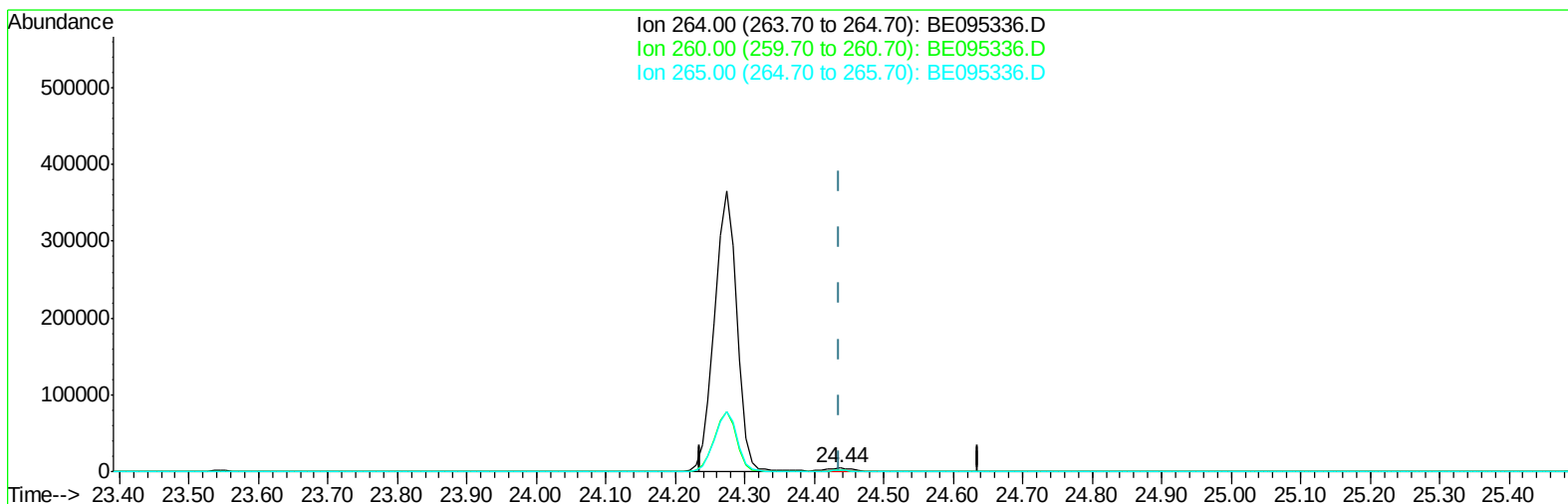
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Data File : BE095336.D
Acq On : 1 Feb 2018 2:31
Operator : SJ/JU
Sample : J1245-08
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F6B69

Manual Integrations
APPROVED

Sohil
2/1/2018 5:58:57 PM

Quant Time: Feb 01 05:57:18 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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TIC: BE095336.D

(20) Perylene-d12 (I)

24.436min (+0.001) 0.40ng/ul m

response 9527

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	24.88
265.00	103.50	26.98#
0.00	0.00	0.00

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 Data File : BE095336.D
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 Sample : J1245-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F6B69

Manual Integrations
 APPROVED

Sohil
 2/1/2018 5:58:57 PM

Quant Time: Feb 01 06:01:30 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	2372	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	7618	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	4946	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	9969m	0.40	ng/ul	0.00
16) Chrysene-d12	21.81	240	9900	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	9527m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	4850	0.39	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	12267	0.32	ng/ul	0.00
Target Compounds				Ovalue		
5) 2-Methylnaphthalene	12.89	142	348	0.024	ng/ul	99
11) Pentachlorophenol	17.36	266	6087	3.152	ng/ul	96
12) Phenanthrene	17.75	178	1619	0.048	ng/ul#	93
15) Fluoranthene	19.72	202	921	0.021	ng/ul	87

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

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Manual Integrations
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Sohil
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