

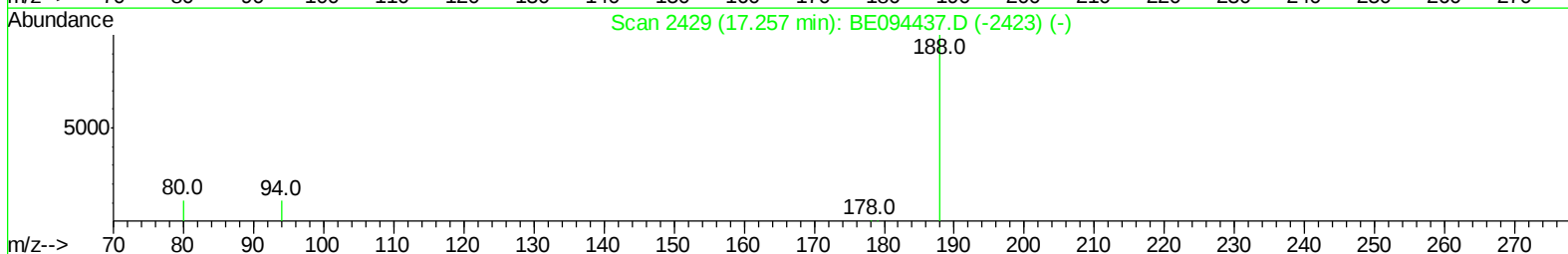
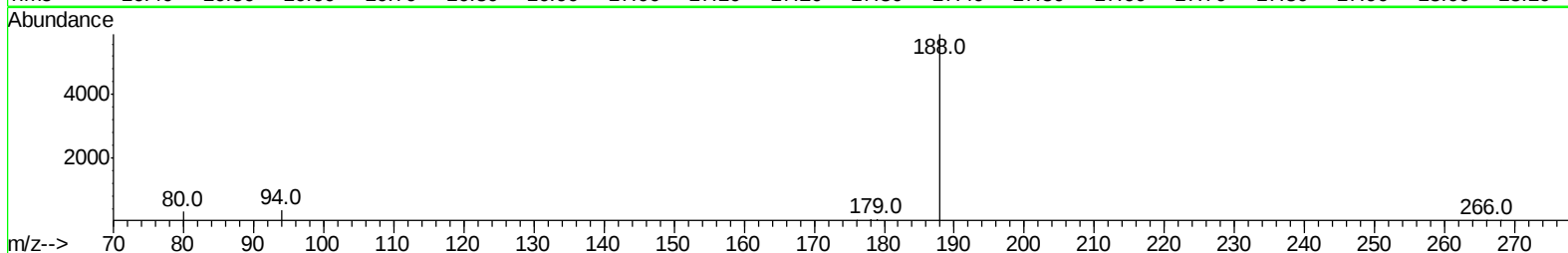
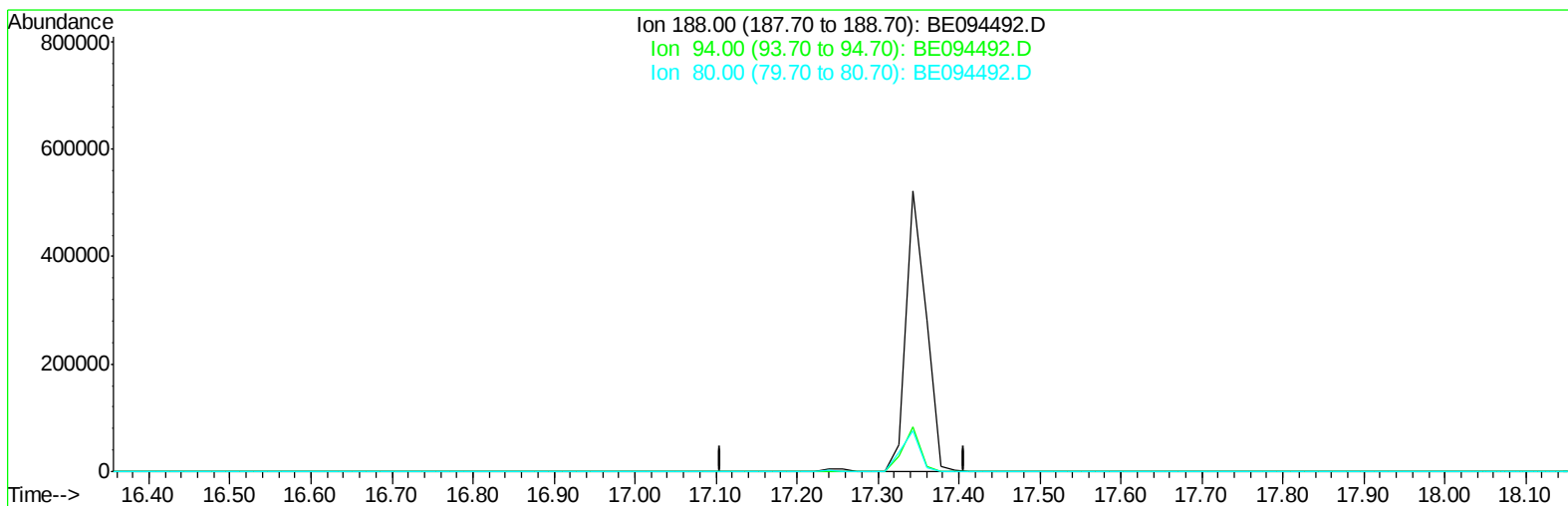
Data Path : Z:\HPCHEM1\BNA E\DATA\BE102017\
Data File : BE094492.D
Acq On : 21 Oct 2017 1:49
Operator : SJ/JU
Sample : I5840-20
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AF3

Manual Integrations
APPROVED

Sohil
10/23/2017 3:14:31 PM

Quant Time: Oct 22 02:49:32 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE092017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 18 17:51:02 2017
Response via : Initial Calibration



TIC: BE094492.D

(10) Phenanthrene-d10 (I)

17.257min (-17.257) 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

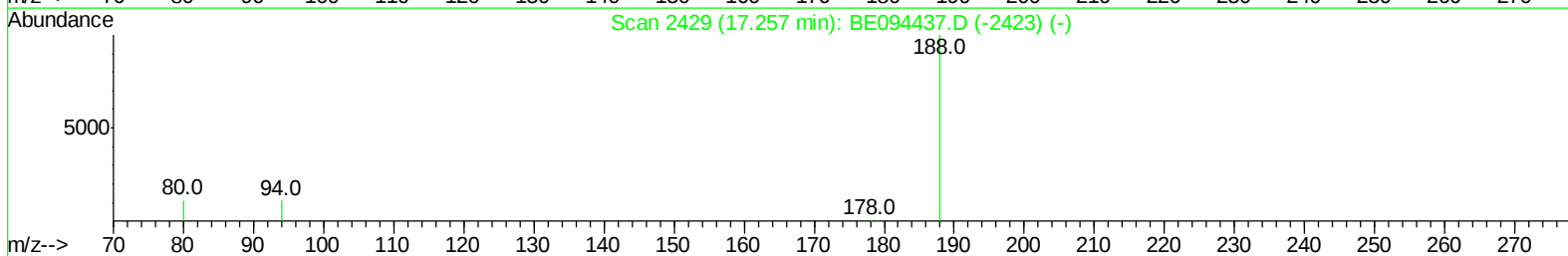
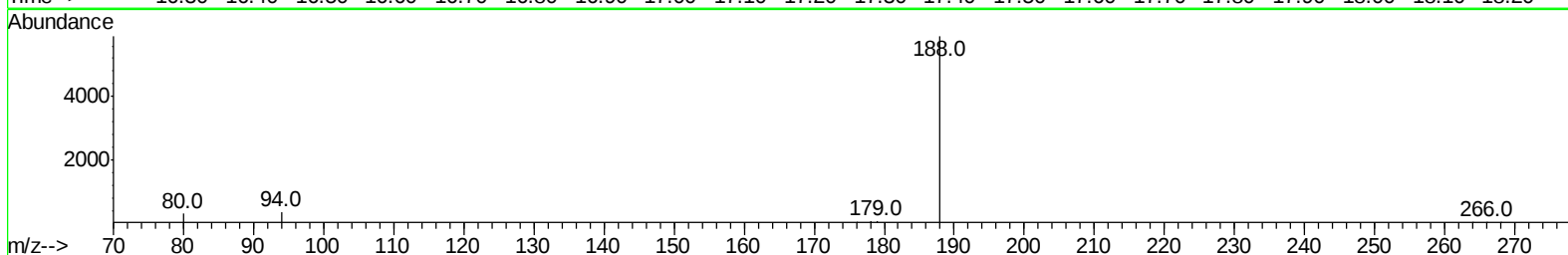
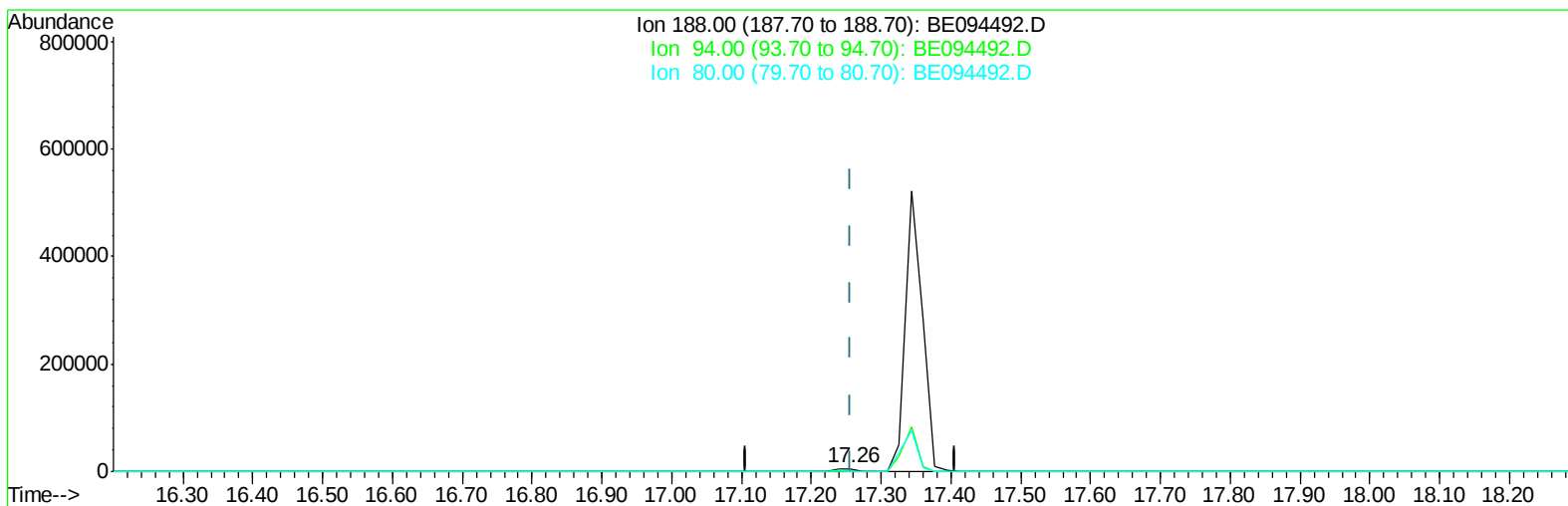
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TIC: BE094492.D

(10) Phenanthrene-d10 (I)

17.256min (-0.001) 0.40ng/ul m

response 12824

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	6.27#
80.00	11.80	5.37#
0.00	0.00	0.00

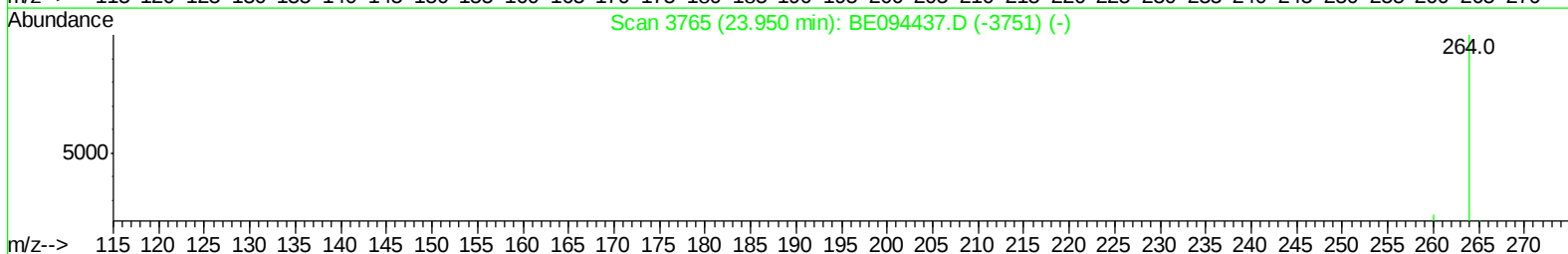
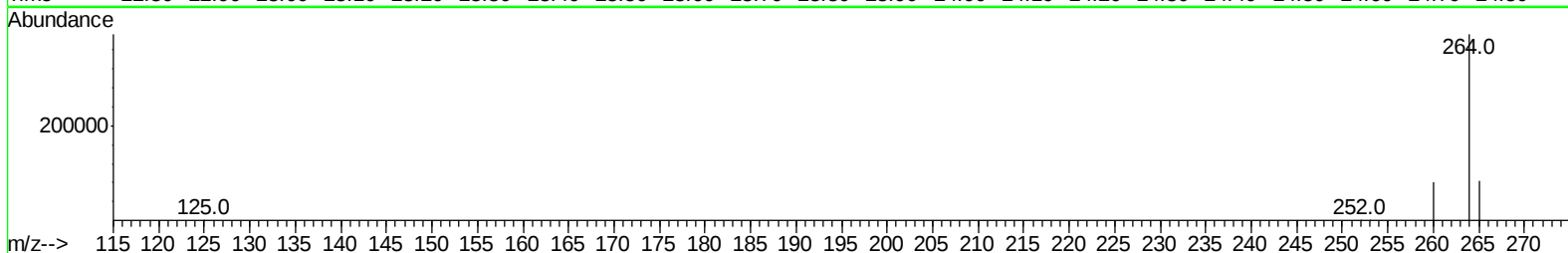
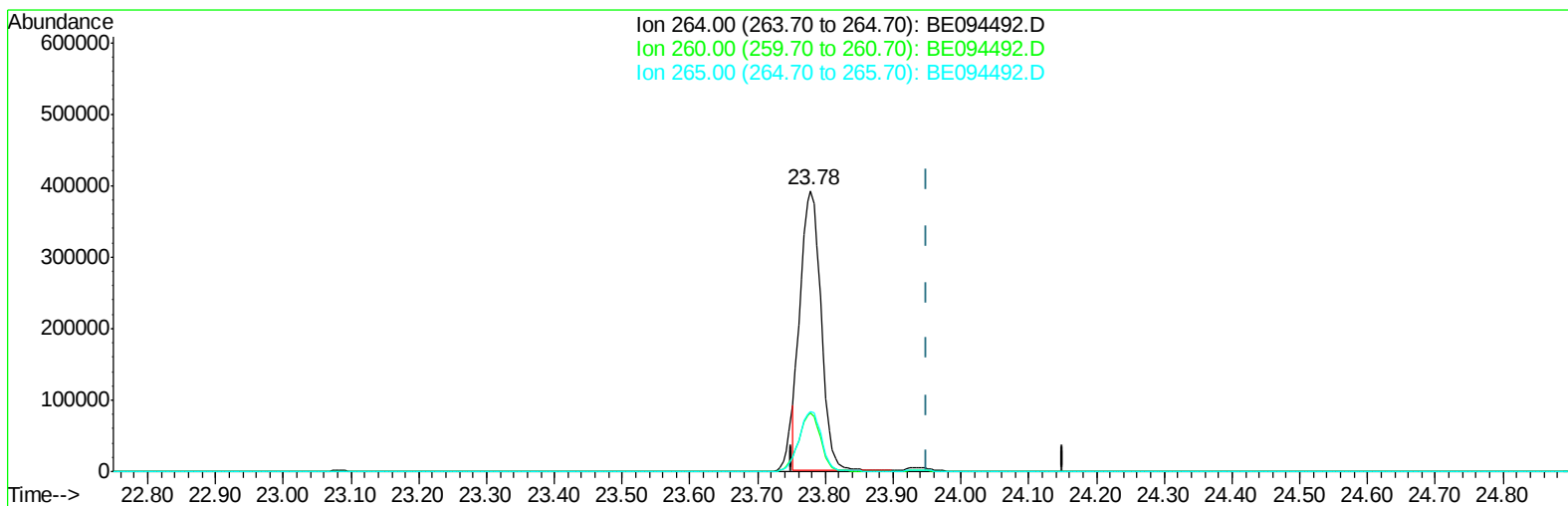
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Data File : BE094492.D
Acq On : 21 Oct 2017 1:49
Operator : SJ/JU
Sample : I5840-20
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AF3

Manual Integrations
APPROVED

Sohil
10/23/2017 3:14:31 PM

Quant Time: Oct 22 04:47:24 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE092017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 18 17:51:02 2017
Response via : Initial Calibration



TIC: BE094492.D

(20) Perylene-d12 (I)

23.778min (-0.172) 0.40ng/ul

response 832232

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	20.76#
265.00	103.50	21.46#
0.00	0.00	0.00

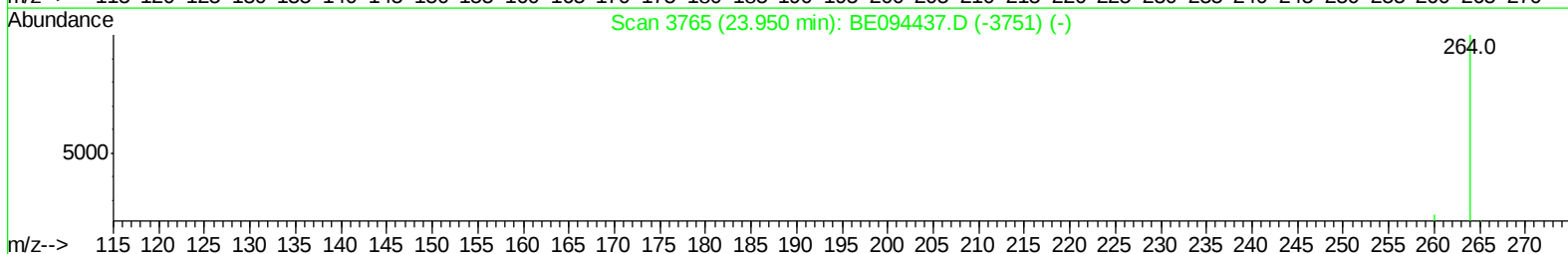
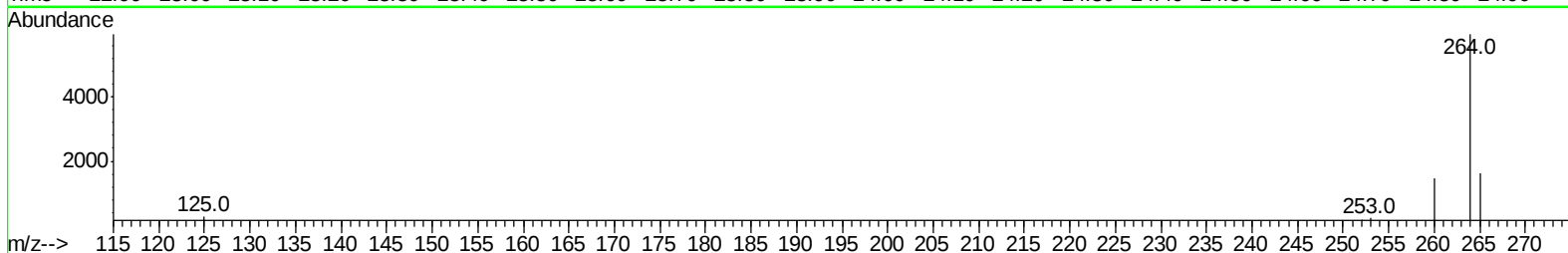
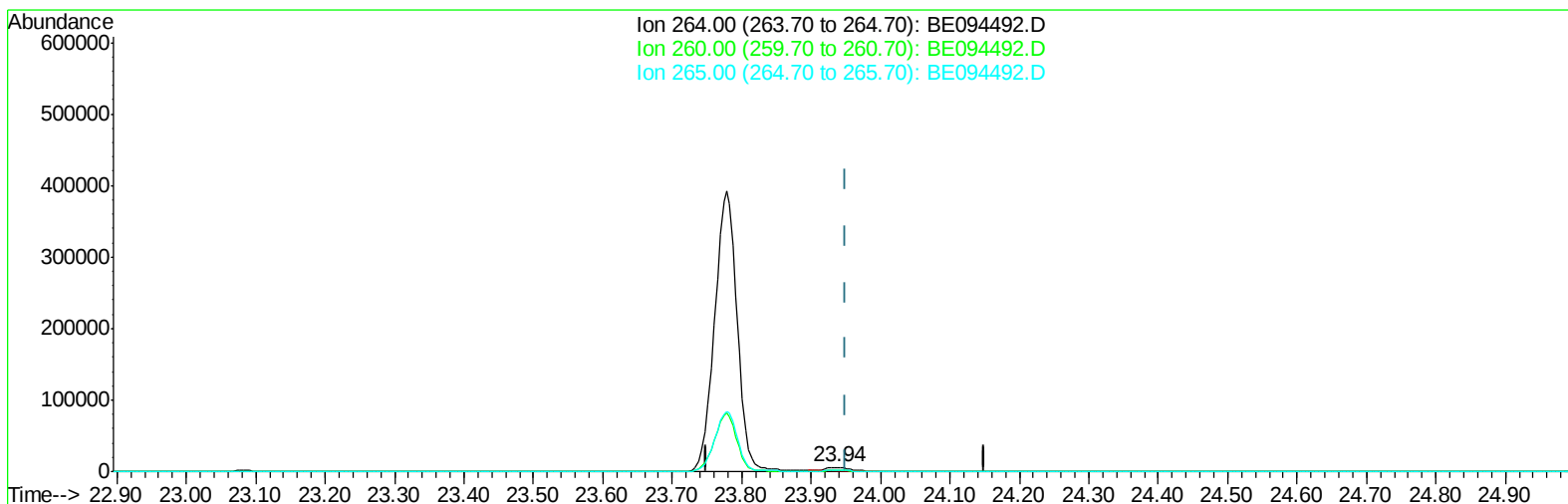
Data Path : Z:\HPCHEM1\BNA E\DATA\BE102017\
Data File : BE094492.D
Acq On : 21 Oct 2017 1:49
Operator : SJ/JU
Sample : I5840-20
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
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Manual Integrations
APPROVED

Sohil
10/23/2017 3:14:31 PM

Quant Time: Oct 22 04:47:24 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE092017.M
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TIC: BE094492.D

(20) Perylene-d12 (I)

23.938min (-0.013) 0.40ng/ul m

response 11008

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	24.64
265.00	103.50	27.23#
0.00	0.00	0.00

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 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AF3

Manual Integrations
 APPROVED

Sohil
 10/23/2017 3:14:31 PM

Quant Time: Oct 22 04:48:55 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE092017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 18 17:51:02 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	1662	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	9250	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.51	164	5825	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	12824m	0.40	ng/ul	0.00
16) Chrysene-d12	21.42	240	12404	0.40	ng/ul	0.00
20) Perylene-d12	23.94	264	11008m	0.40	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.28	152	4726	0.33	ng/ul	0.00
14) Fluoranthene-d10	19.27	212	12627	0.30	ng/ul	-0.01

Target Compounds	Ovalue

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

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