

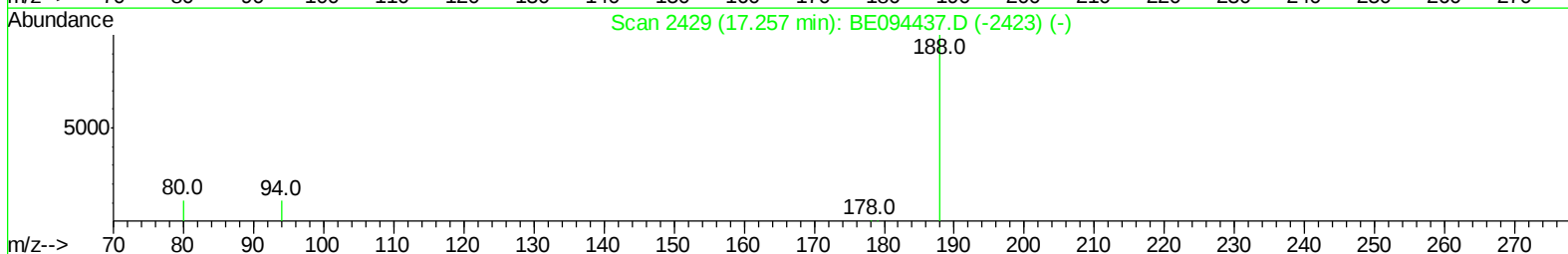
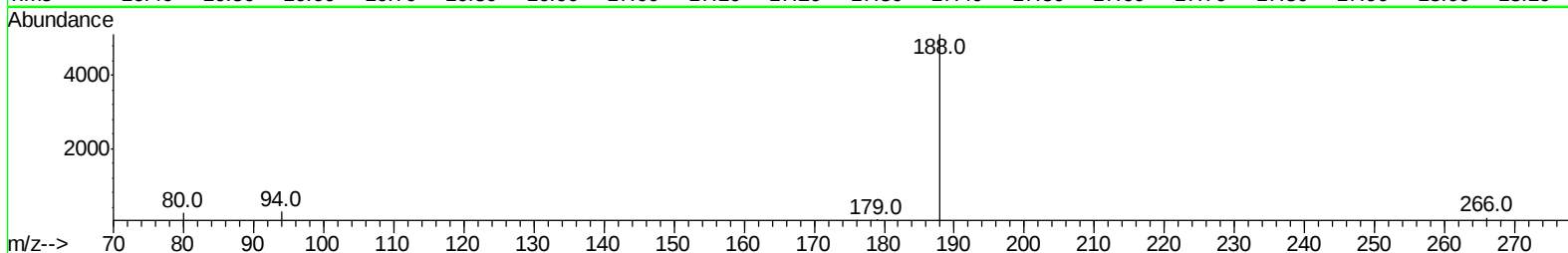
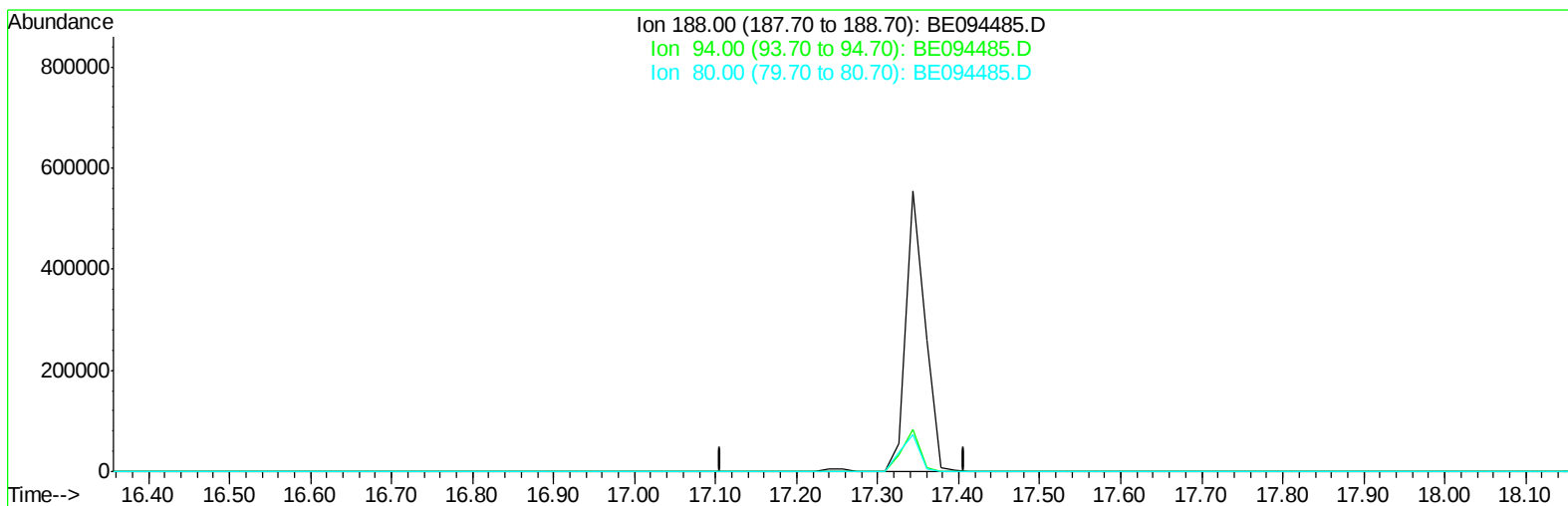
Data Path : Z:\HPCHEM1\BNA E\DATA\BE102017\
Data File : BE094485.D
Acq On : 20 Oct 2017 21:29
Operator : SJ/JU
Sample : I5840-13
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AG5

Manual Integrations
APPROVED

Sohil
10/23/2017 3:14:08 PM

Quant Time: Oct 22 02:48:36 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: BE094485.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

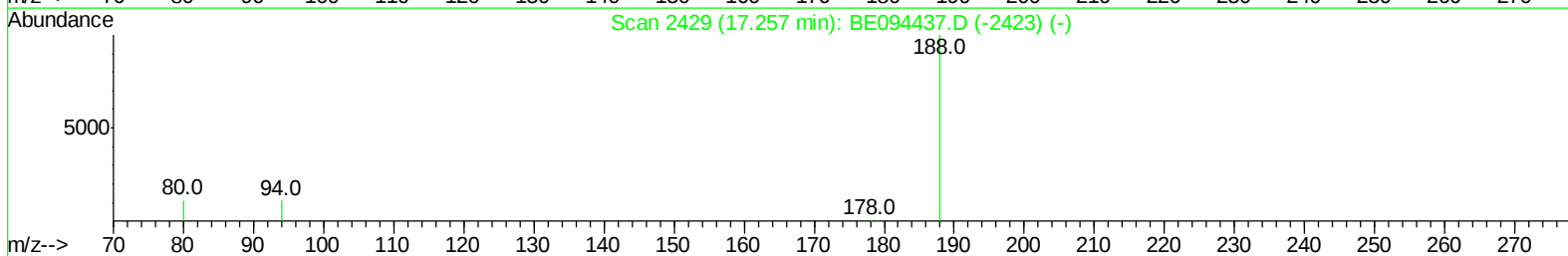
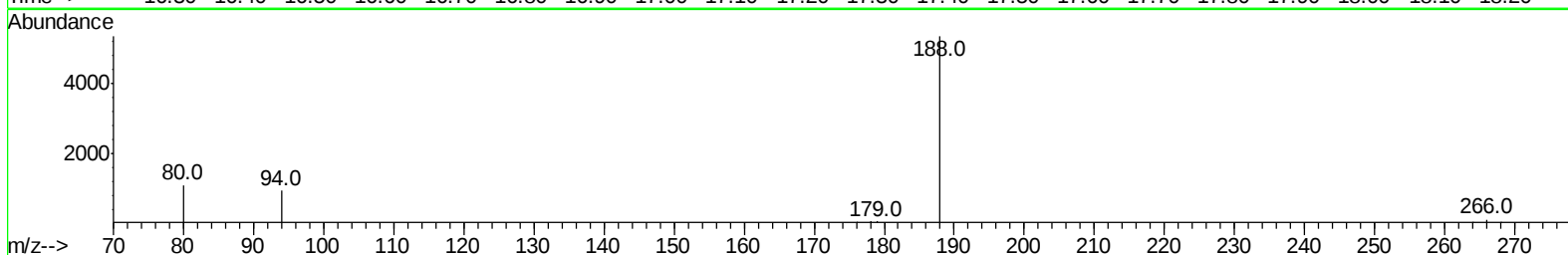
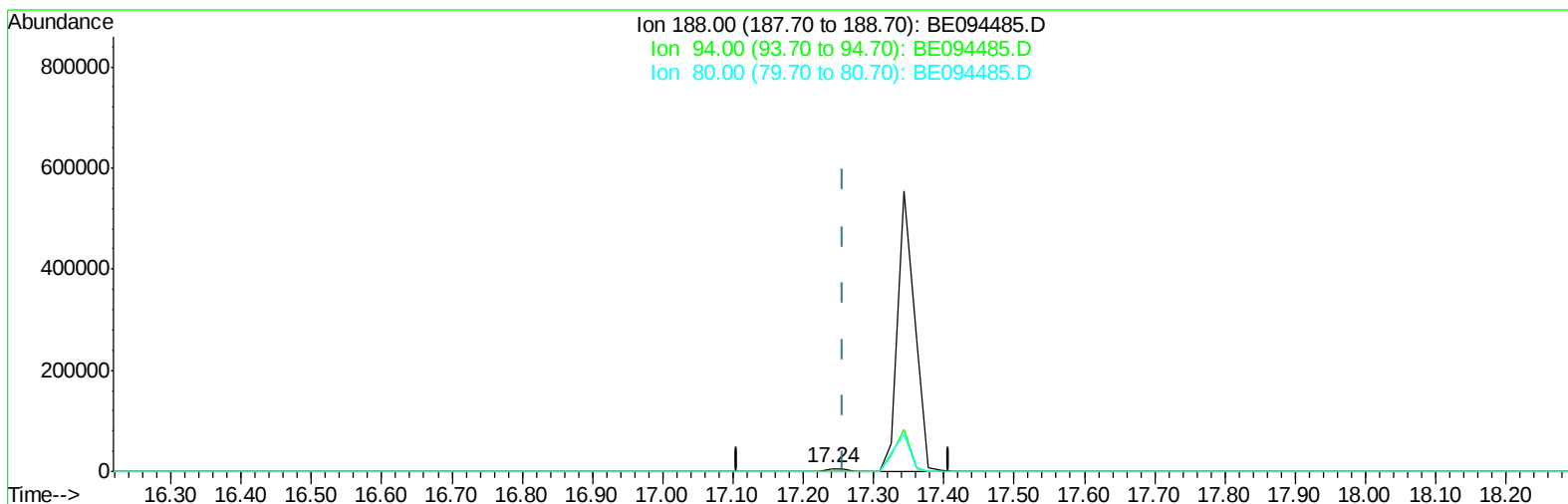
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TIC: BE094485.D

(10) Phenanthrene-d10 (I)

17.239min (-0.018) 0.40ng/ul m

response 11265

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	17.83#
80.00	11.80	20.76#
0.00	0.00	0.00

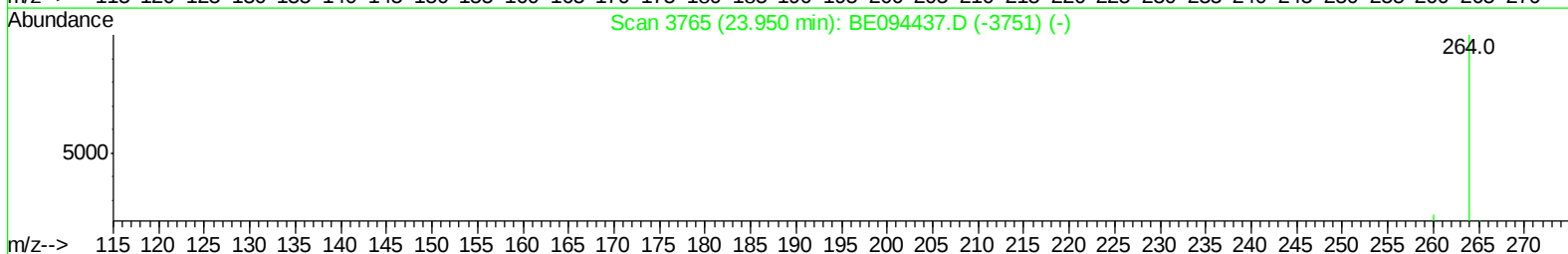
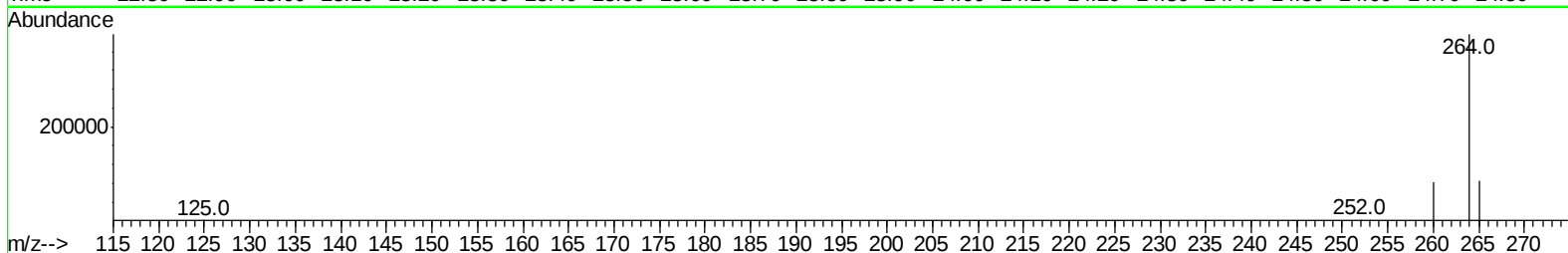
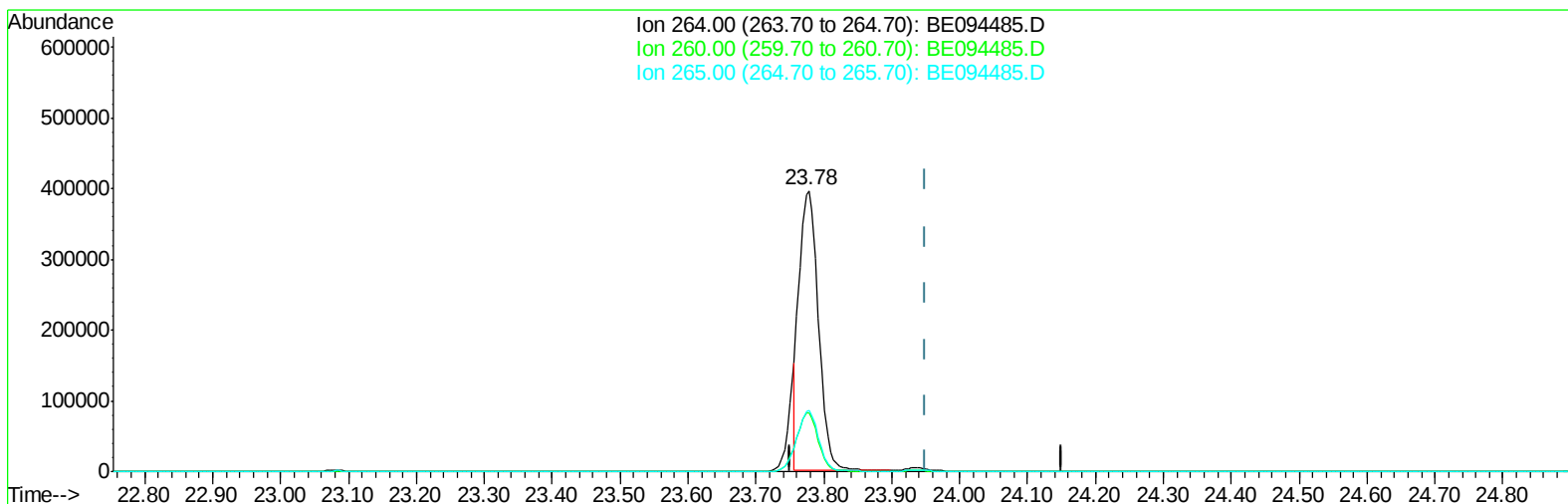
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Data File : BE094485.D
Acq On : 20 Oct 2017 21:29
Operator : SJ/JU
Sample : I5840-13
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AG5

Manual Integrations
APPROVED

Sohil
10/23/2017 3:14:08 PM

Quant Time: Oct 22 04:15:14 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: BE094485.D

(20) Perylene-d12 (I)

23.778min (-0.172) 0.40ng/ul

response 785352

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	20.93#
265.00	103.50	21.72#
0.00	0.00	0.00

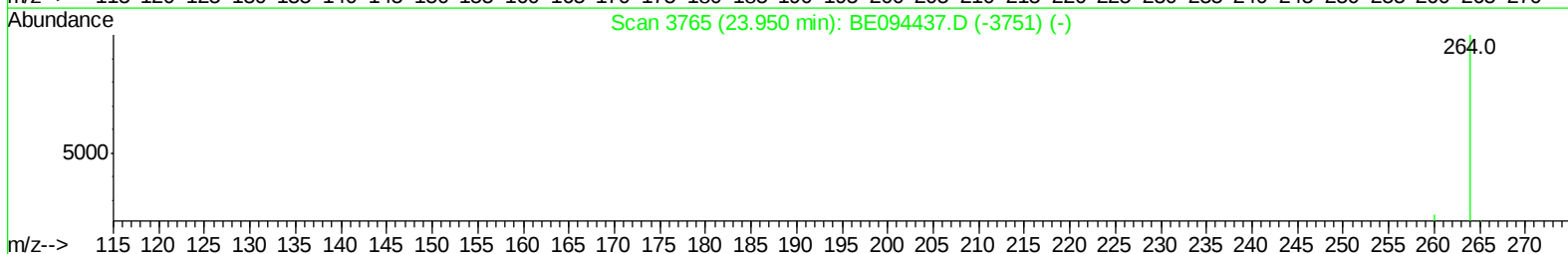
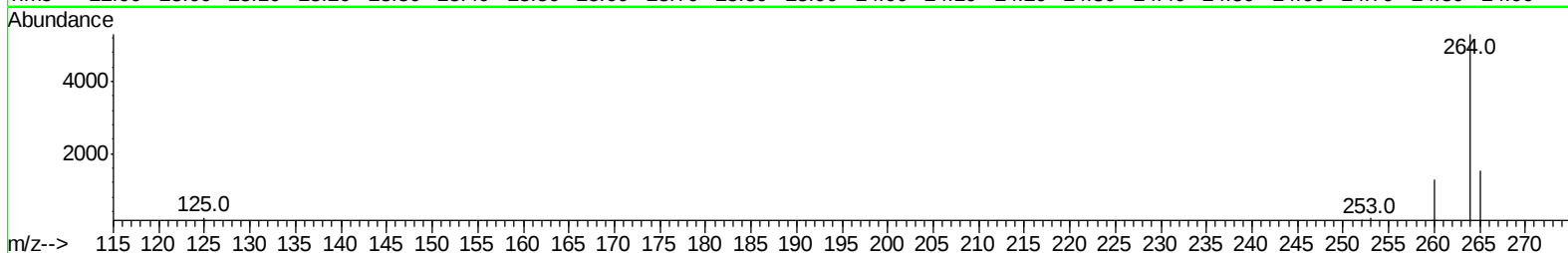
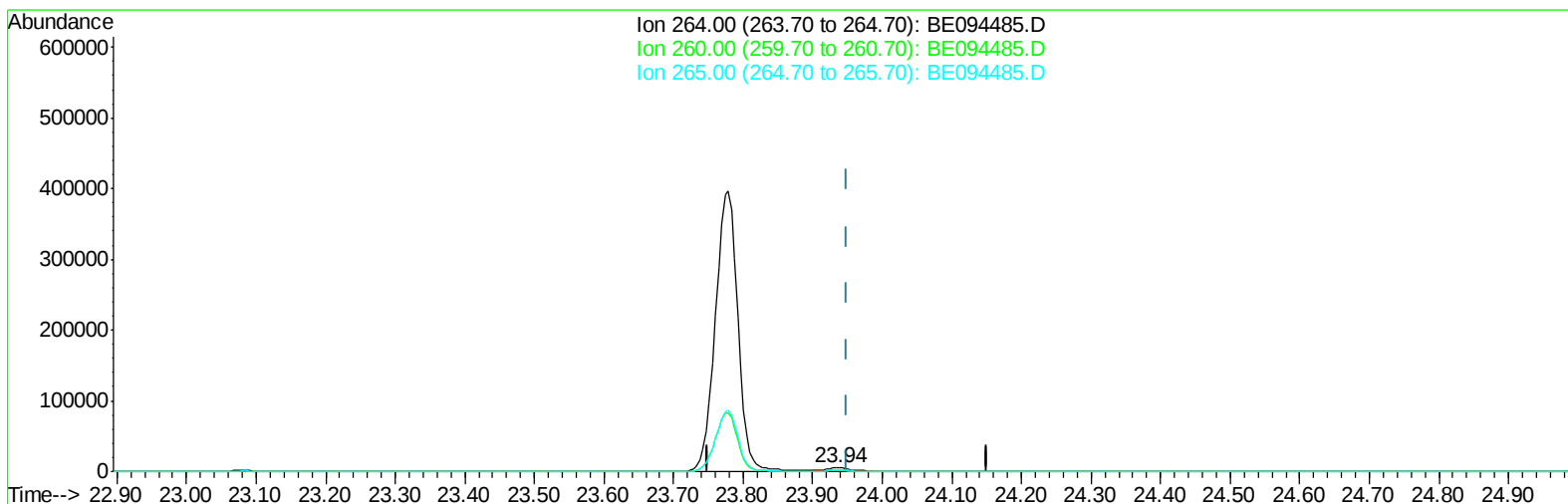
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Data File : BE094485.D
Acq On : 20 Oct 2017 21:29
Operator : SJ/JU
Sample : I5840-13
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AG5

Manual Integrations
APPROVED

Sohil
10/23/2017 3:14:08 PM

Quant Time: Oct 22 04:15:14 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: BE094485.D

(20) Perylene-d12 (I)

23.938min (-0.013) 0.40ng/ul m

response 9157

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	24.53
265.00	103.50	28.77#
0.00	0.00	0.00

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 Data File : BE094485.D
 Acq On : 20 Oct 2017 21:29
 Operator : SJ/JU
 Sample : I5840-13
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AG5

Manual Integrations
 APPROVED

Sohil
 10/23/2017 3:14:08 PM

Quant Time: Oct 22 04:16:58 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	1479	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	8286	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.51	164	5212	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.24	188	11265m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.42	240	10878	0.40	ng/ul	0.00
20) Perylene-d12	23.94	264	9157m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.28	152	4933	0.38	ng/ul	-0.01
14) Fluoranthene-d10	19.27	212	12840	0.34	ng/ul	-0.01
Target Compounds						
					Ovalue	
3) Naphthalene	10.73	128	1538	0.076	ng/ul#	91
8) Acenaphthene	14.58	153	3870	0.231	ng/ul#	23

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

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Manual Integrations
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