

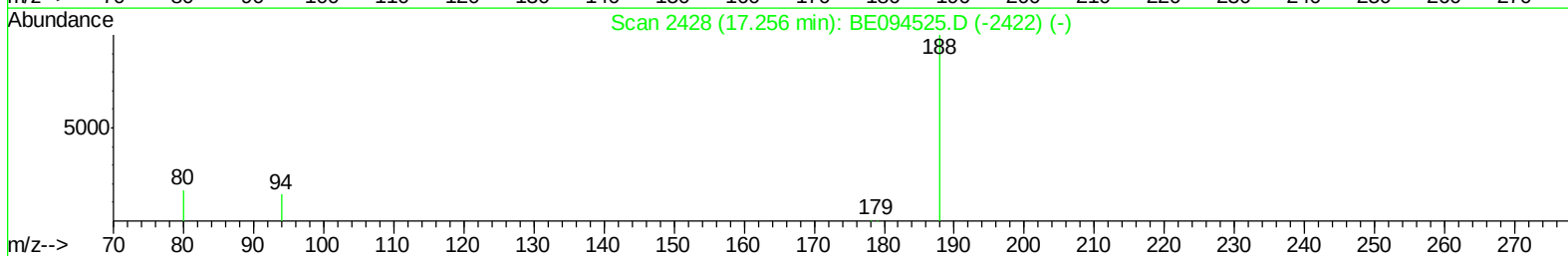
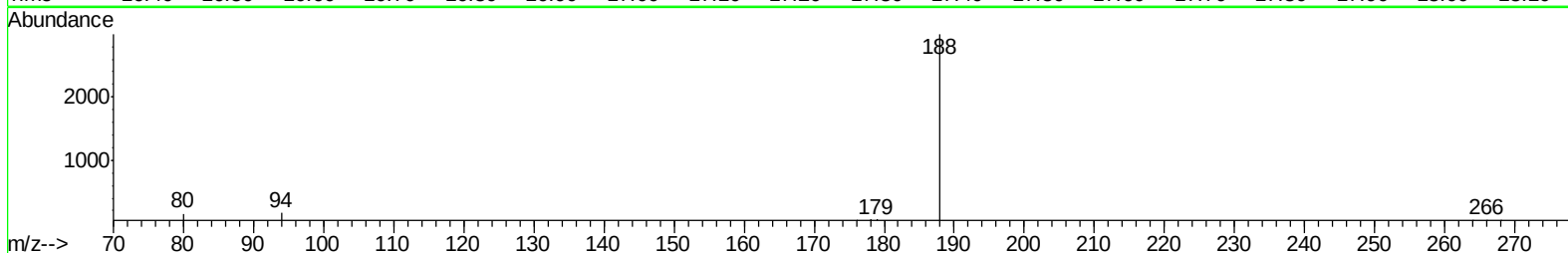
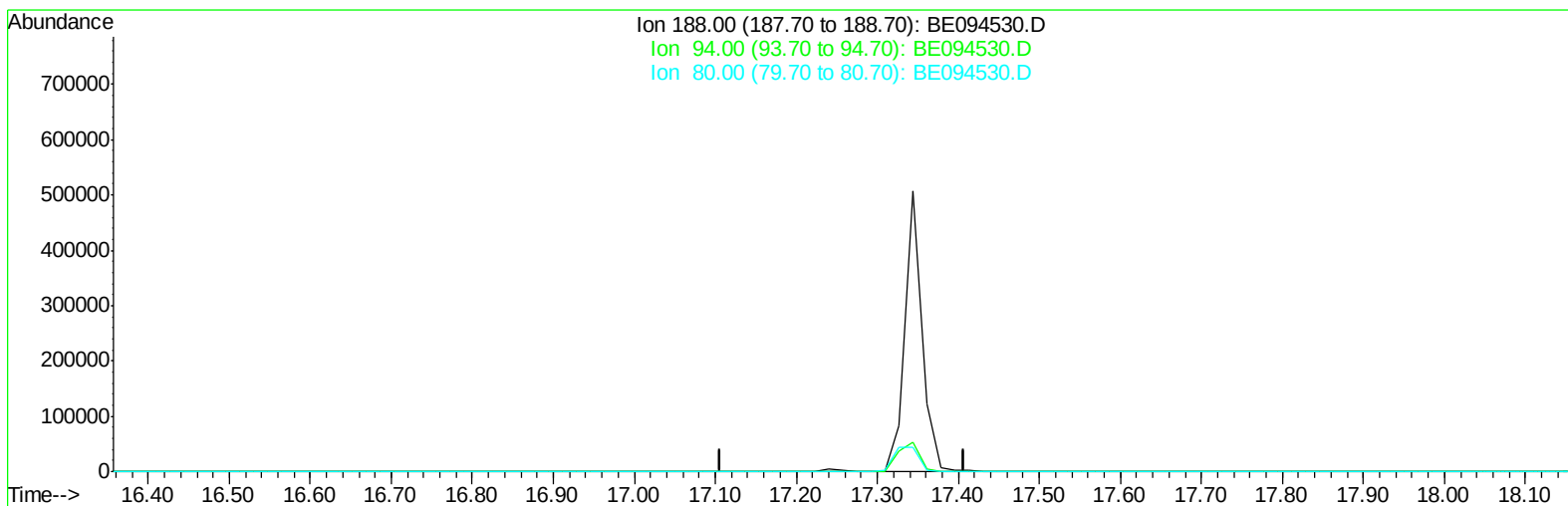
Data Path : Z:\HPCHEM1\BNA_E\Data\BE102517\
Data File : BE094530.D
Acq On : 25 Oct 2017 12:50
Operator : SJ/JU
Sample : I5693-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
EQB-2-100417

Manual Integrations
APPROVED

Sohil
10/27/2017 8:28:35 AM

Quant Time: Oct 25 18:32:25 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE102517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 25 17:03:27 2017
Response via : Initial Calibration



TIC: BE094530.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

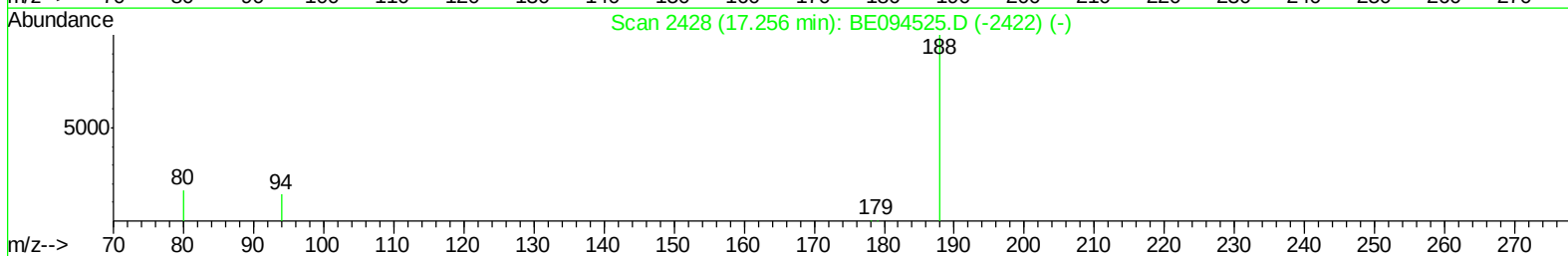
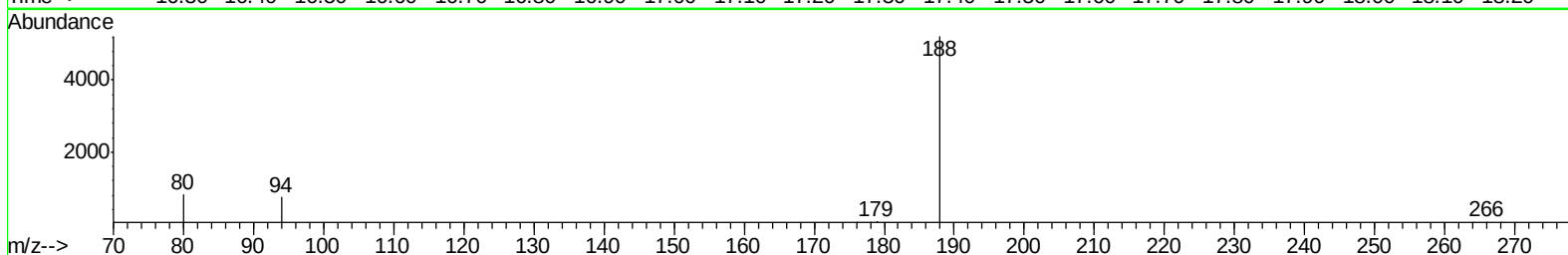
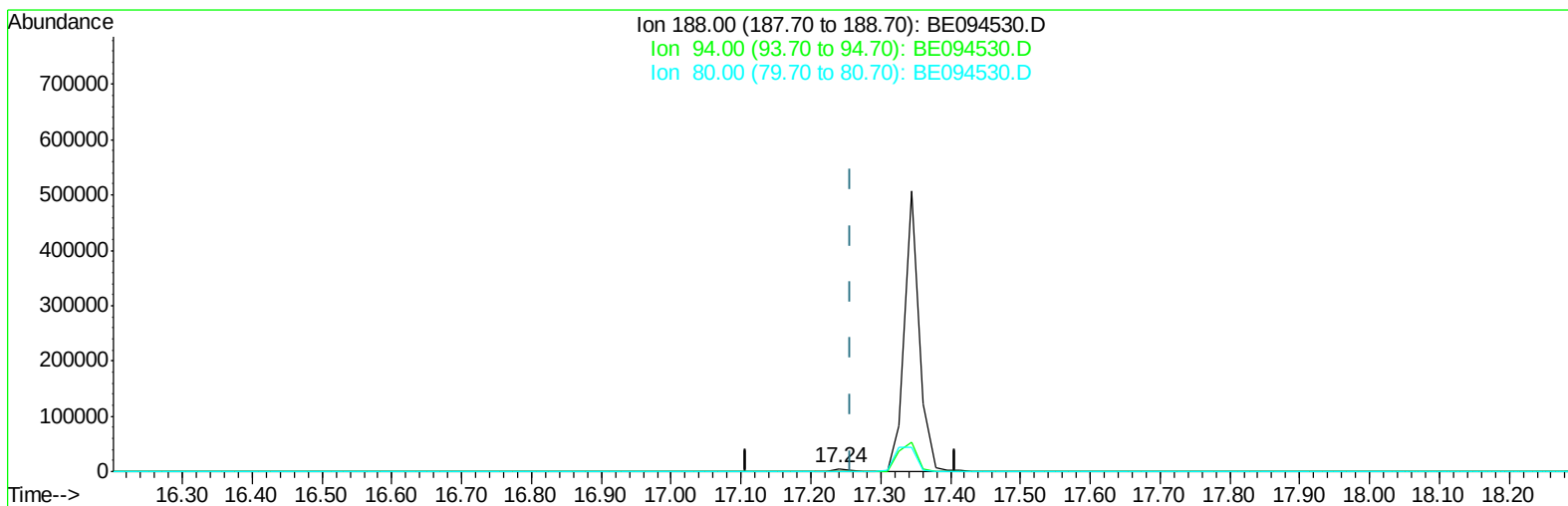
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Manual Integrations
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TIC: BE094530.D

(10) Phenanthrene-d10 (I)

17.240min (-0.018) 0.40ng/ul m

response 9182

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	14.41#
80.00	11.80	15.56#
0.00	0.00	0.00

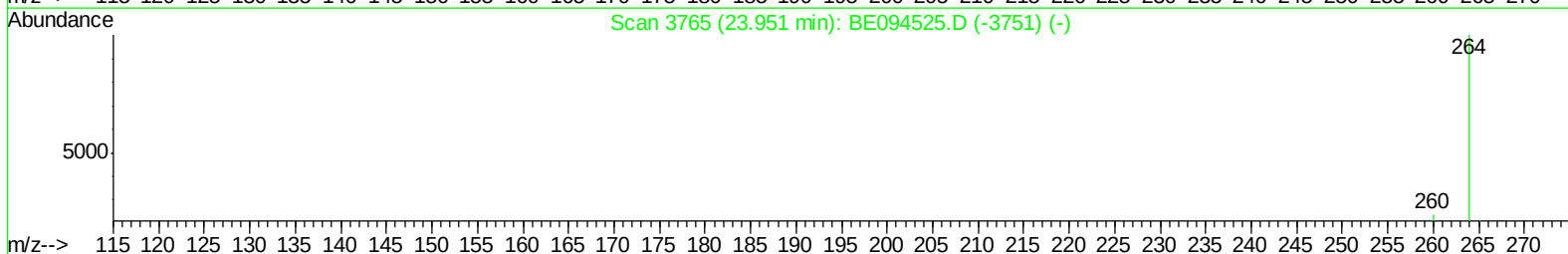
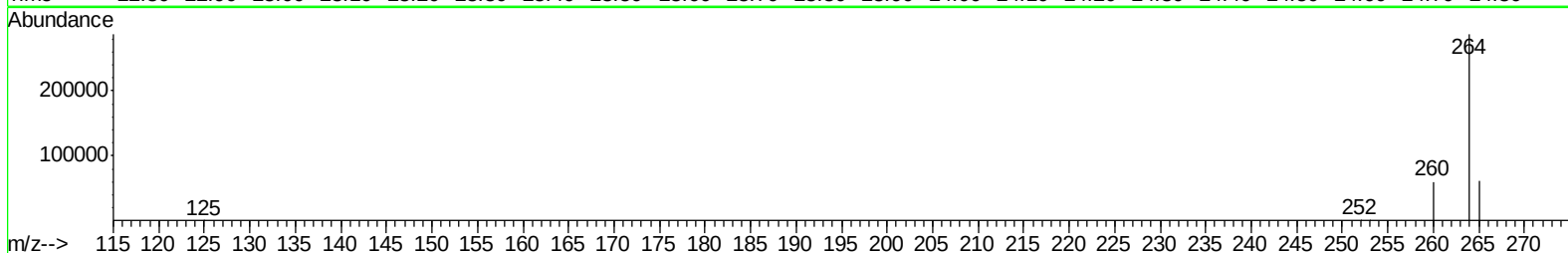
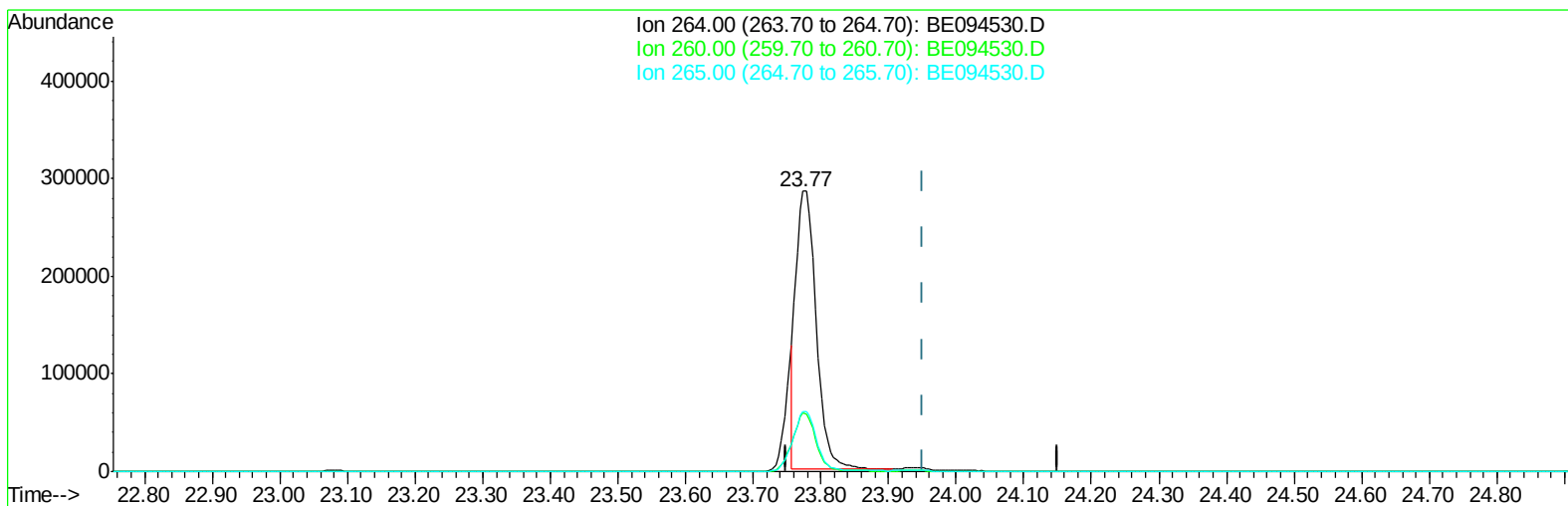
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Data File : BE094530.D
Acq On : 25 Oct 2017 12:50
Operator : SJ/JU
Sample : I5693-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
EQB-2-100417

Manual Integrations
APPROVED

Sohil
10/27/2017 8:28:35 AM

Quant Time: Oct 25 18:33:15 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE102517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 25 17:03:27 2017
Response via : Initial Calibration



TIC: BE094530.D

(20) Perylene-d12 (I)

23.774min (-0.177) 0.40ng/ul

response 603199

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	20.88#
265.00	103.50	21.48#
0.00	0.00	0.00

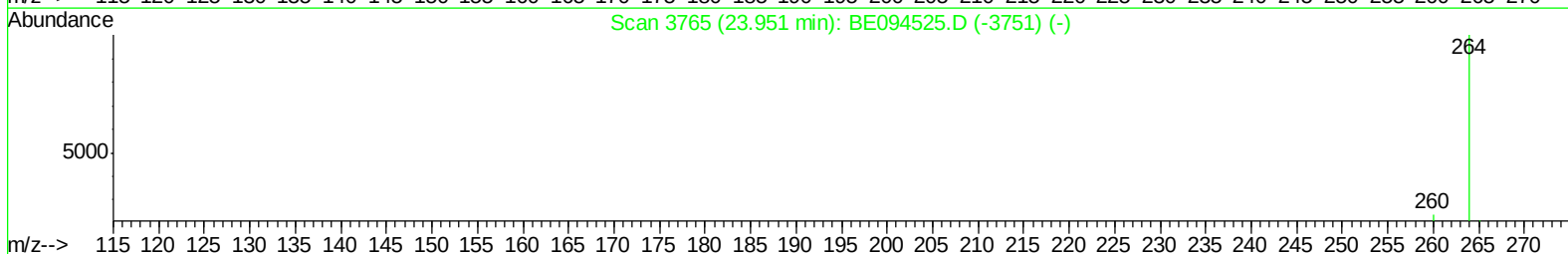
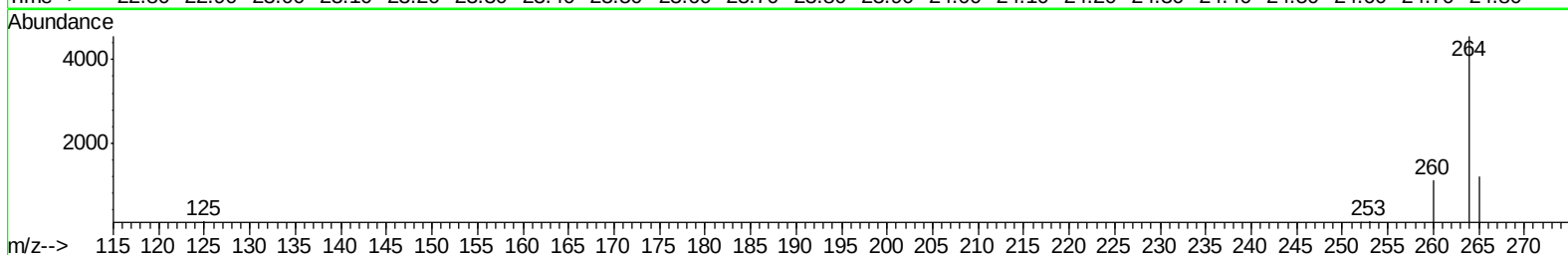
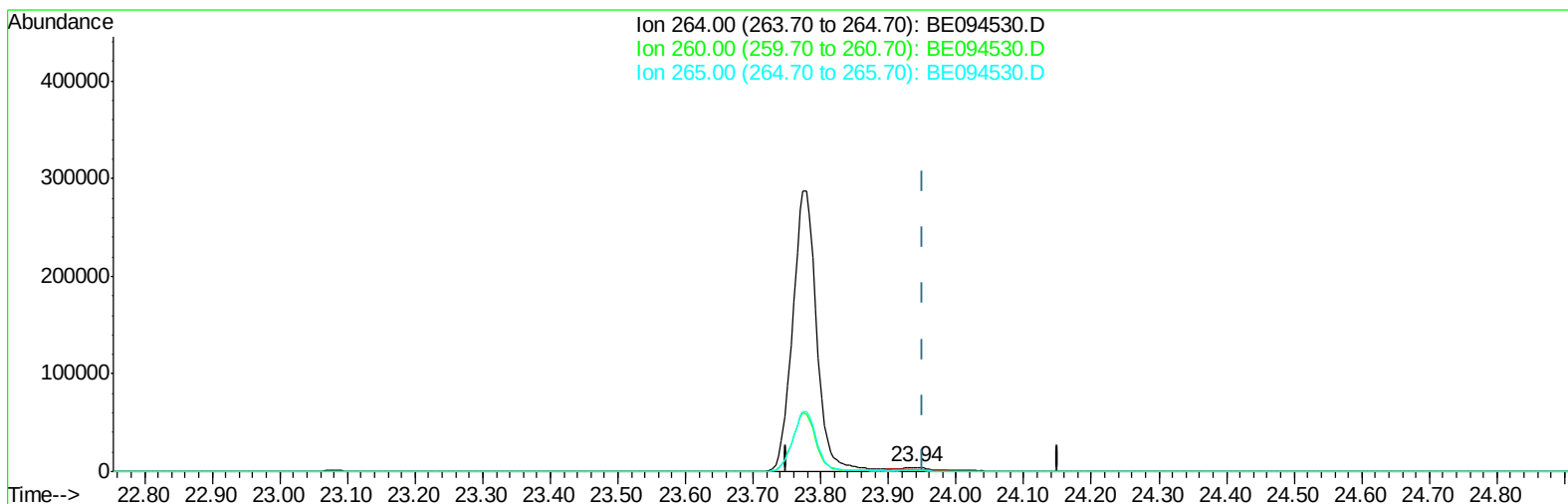
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Data File : BE094530.D
Acq On : 25 Oct 2017 12:50
Operator : SJ/JU
Sample : I5693-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
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Manual Integrations
APPROVED

Sohil
10/27/2017 8:28:35 AM

Quant Time: Oct 25 18:33:15 2017
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Response via : Initial Calibration



TIC: BE094530.D

(20) Perylene-d12 (I)

23.938min (-0.013) 0.40ng/ul m

response 6387

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	24.50
265.00	103.50	26.15#
0.00	0.00	0.00

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 Sample : I5693-09
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 EQB-2-100417

Manual Integrations
 APPROVED

Sohil
 10/27/2017 8:28:35 AM

Quant Time: Oct 25 18:34:04 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE102517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 25 17:03:27 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	1132	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.69	136	6390	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.51	164	4118	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.24	188	9182m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.42	240	8493	0.40	ng/ul	0.00
20) Perylene-d12	23.94	264	6387m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.28	152	3793	0.37	ng/ul	-0.02
14) Fluoranthene-d10	19.27	212	9870	0.36	ng/ul	-0.02
Target Compounds						
8) Acenaphthene	14.58	153	463	0.035	ng/ul#	39
23) Benzo(a)pyrene	23.77	252	2329	0.130	ng/ul#	76

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

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Acq On : 25 Oct 2017 12:50
Operator : SJ/JU
Sample : I5693-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
EQB-2-100417

Manual Integrations
APPROVED

Sohil
10/27/2017 8:28:35 AM

Quant Time: Oct 25 18:34:04 2017
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