

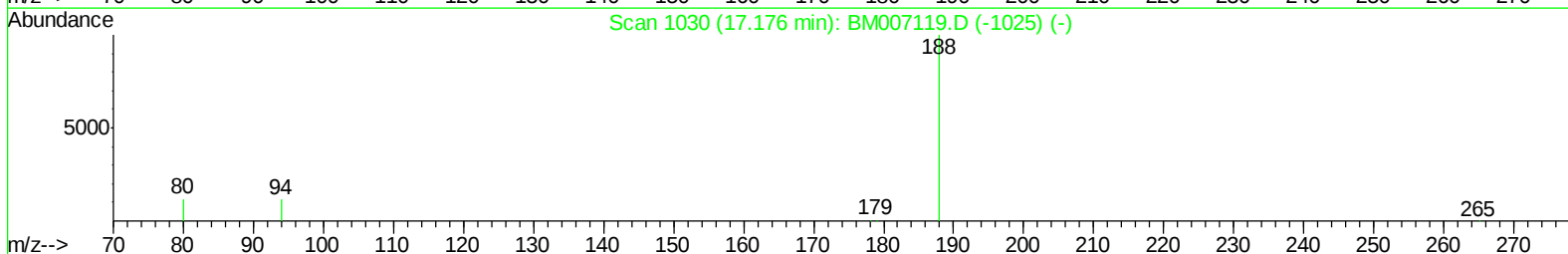
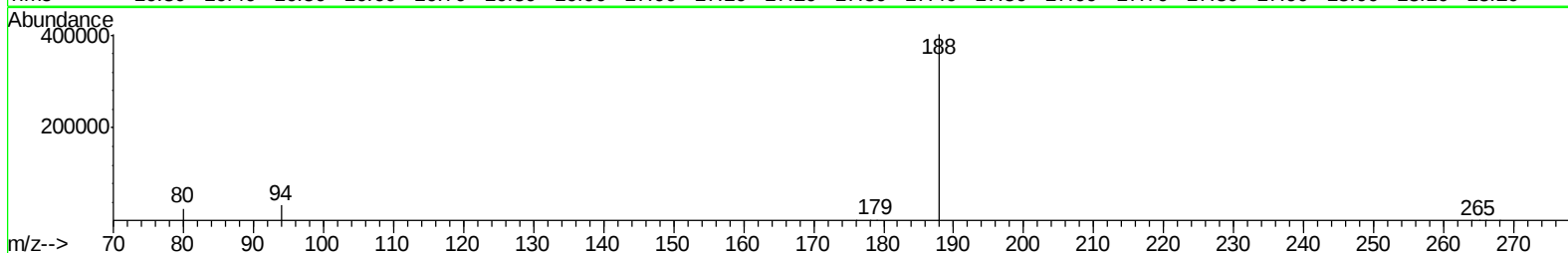
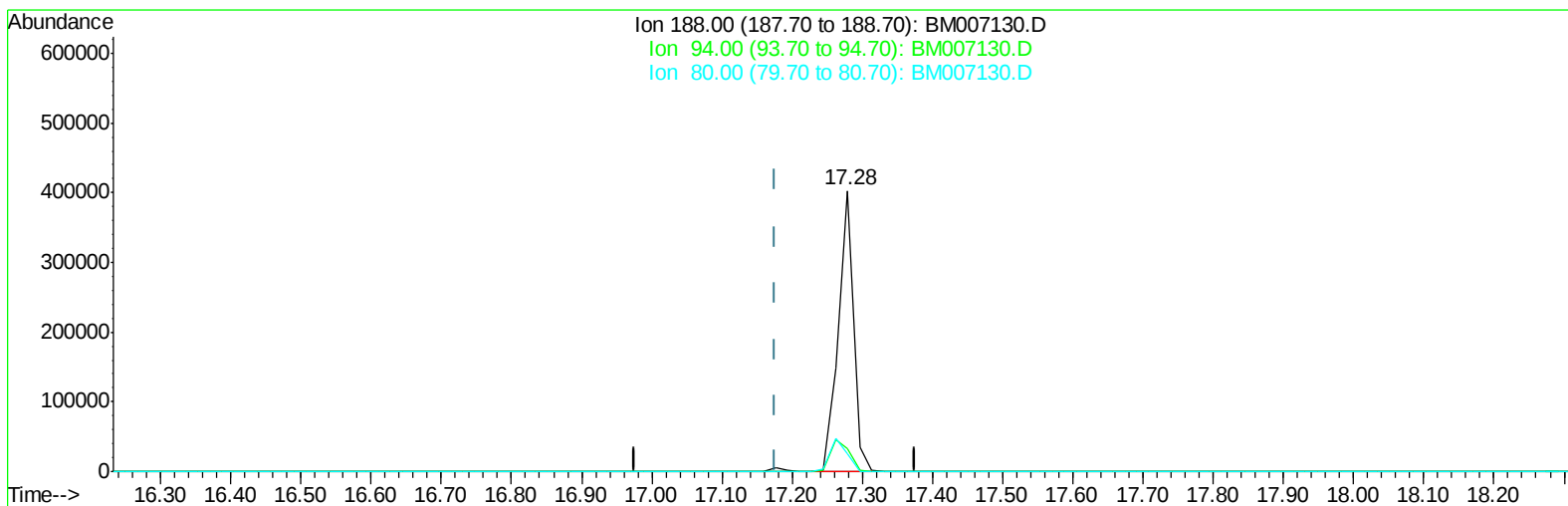
Data Path : Z:\HPCHEM1\BNA_M\Data\BM081516\
Data File : BM007130.D
Acq On : 15 Aug 2016 23:21
Operator : UM/SJ
Sample : H4338-16
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4V23

Manual Integrations
APPROVED

umangi
8/16/2016 7:30:56 PM

Quant Time: Aug 16 12:14:39 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM081516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 16 01:54:24 2016
Response via : Initial Calibration



TIC: BM007130.D

(10) Phenanthrene-d10 (I)

17.279min (+0.103) 0.40ng/ul

response 605480

Ion	Exp%	Act%
188.00	100	100
94.00	11.70	8.18#
80.00	11.90	6.30#
0.00	0.00	0.00

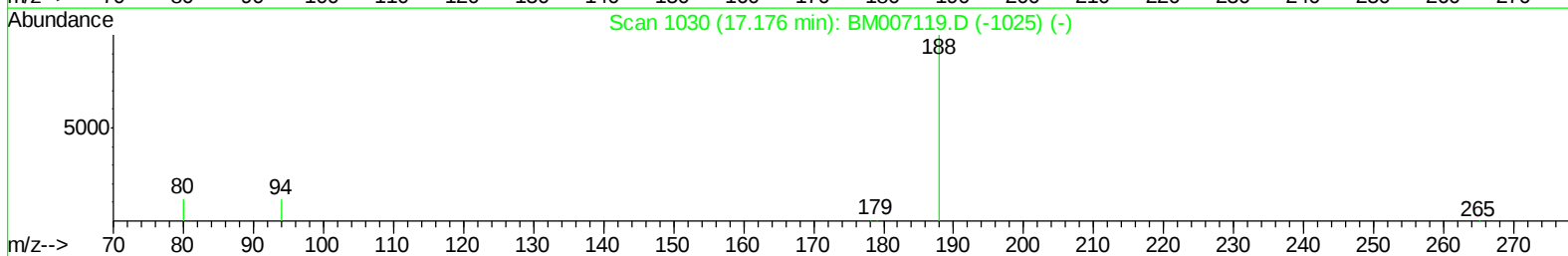
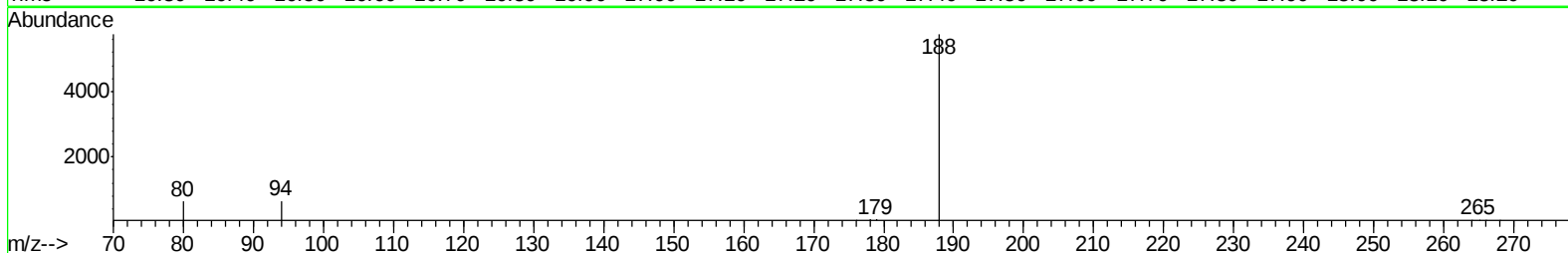
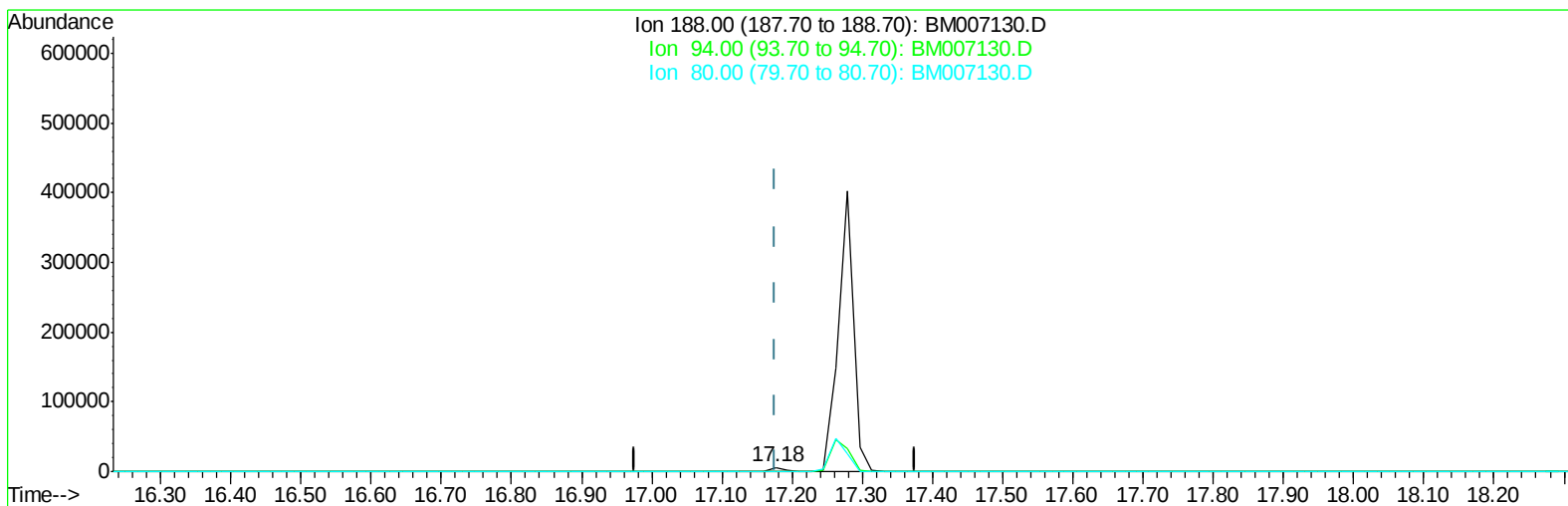
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TIC: BM007130.D

(10) Phenanthrene-d10 (I)

17.176min (+0.000) 0.40ng/ul m

response 8426

Ion	Exp%	Act%
188.00	100	100
94.00	11.70	11.20
80.00	11.90	11.01
0.00	0.00	0.00

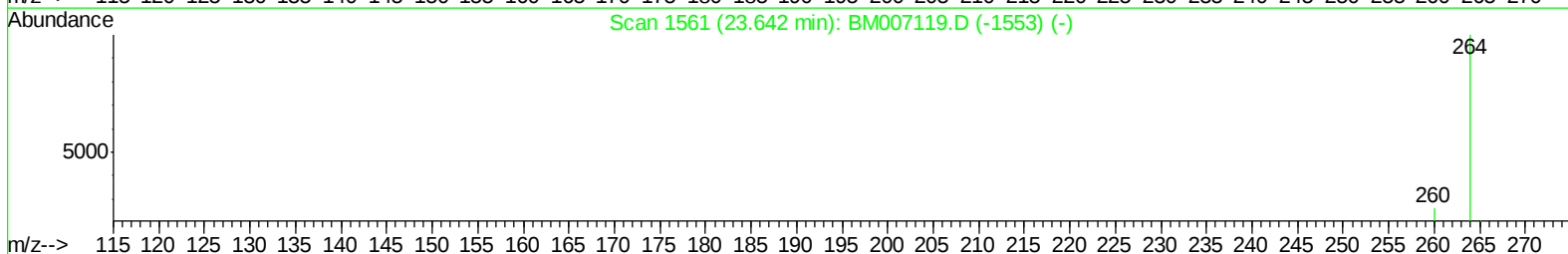
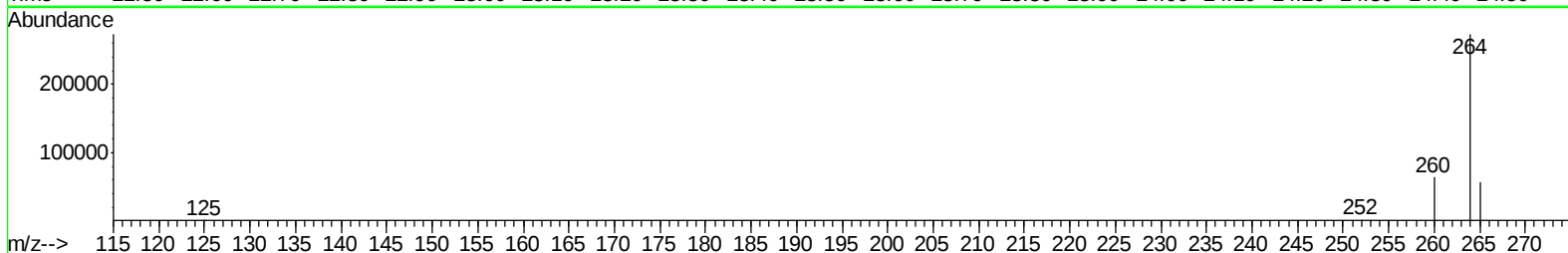
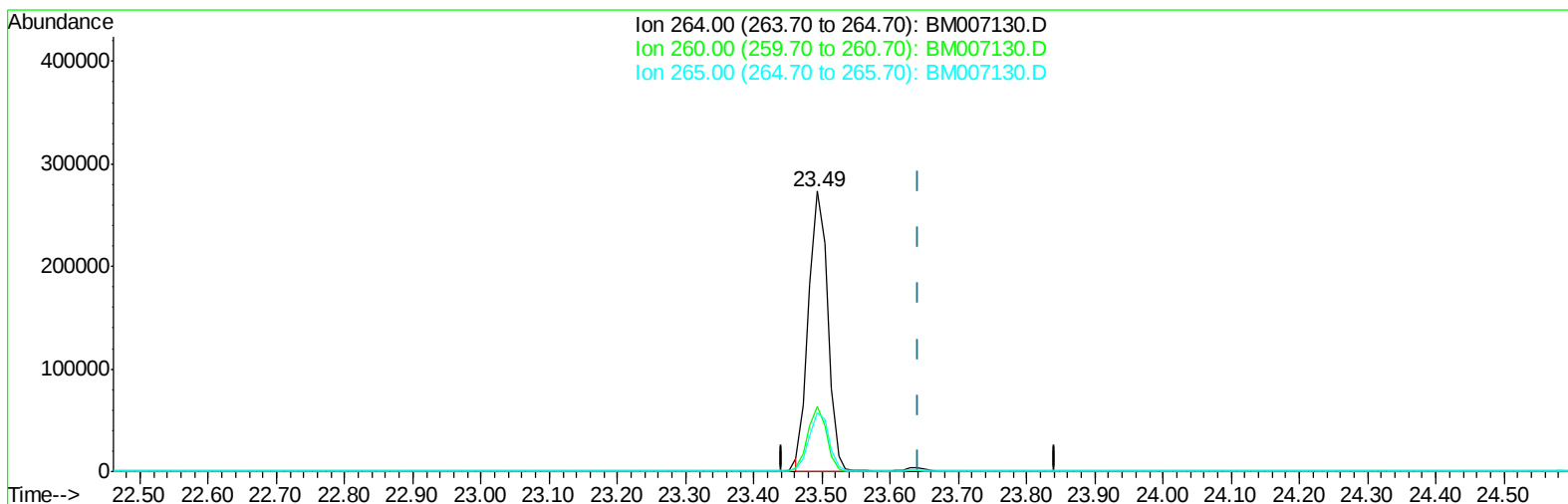
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Data File : BM007130.D
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Operator : UM/SJ
Sample : H4338-16
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual Integrations
APPROVED

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8/16/2016 7:30:56 PM

Quant Time: Aug 16 12:40:03 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM081516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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TIC: BM007130.D

(20) Perylene-d12 (I)

23.493min (-0.149) 0.40ng/ul

response 526107

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	23.15
265.00	38.20	20.85#
0.00	0.00	0.00

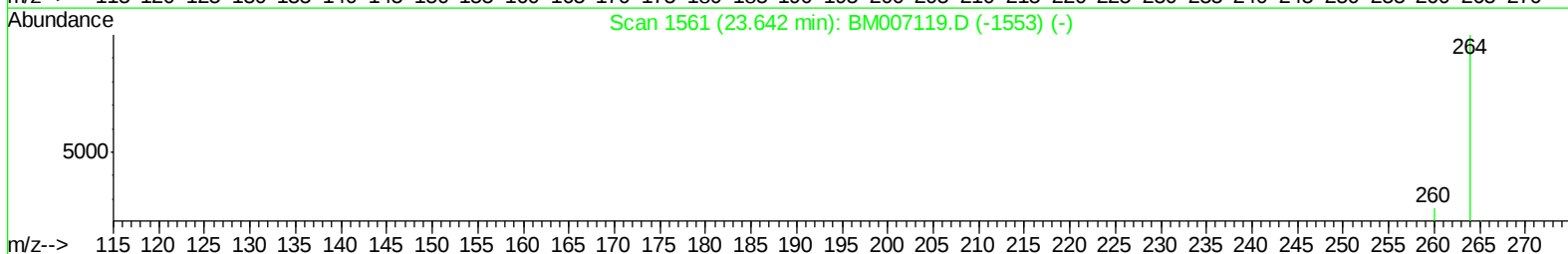
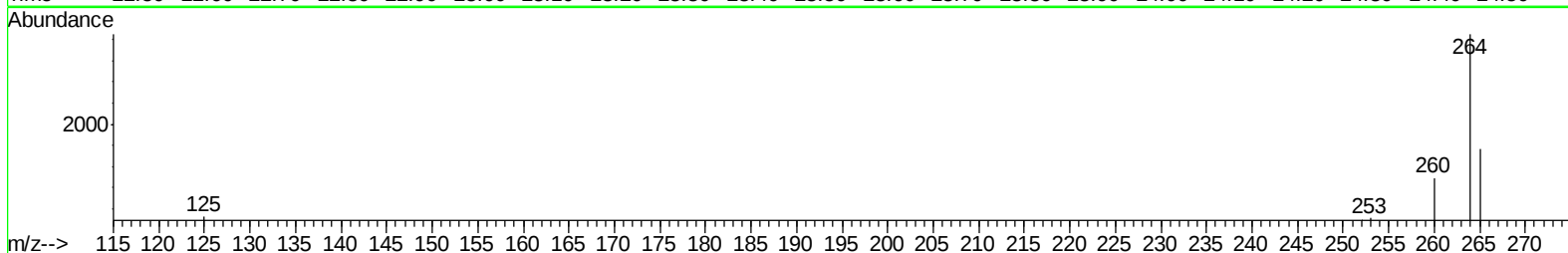
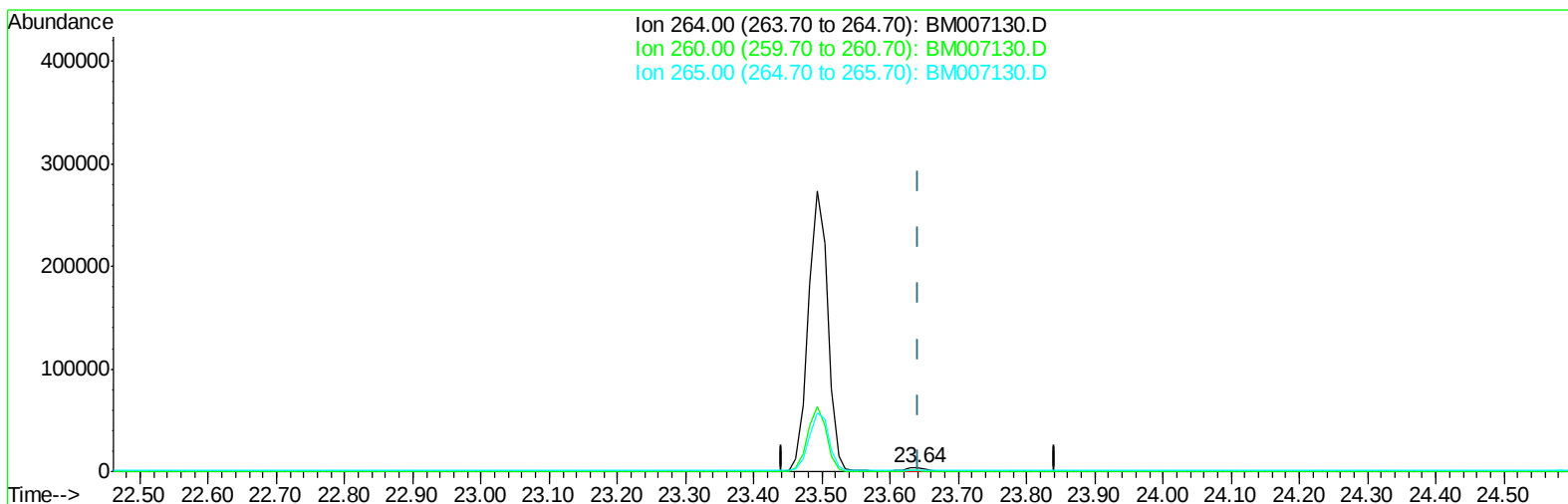
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Data File : BM007130.D
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Operator : UM/SJ
Sample : H4338-16
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4V23

Manual Integrations
APPROVED

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Quant Time: Aug 16 12:40:03 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM081516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Response via : Initial Calibration



TIC: BM007130.D

(20) Perylene-d12 (I)

23.639min (-0.003) 0.40ng/ul m

response 6655

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	26.37
265.00	38.20	41.40
0.00	0.00	0.00

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Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations
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Quant Time: Aug 16 12:46:11 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM081516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 16 01:54:24 2016
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	2134	0.40	ng/ul	0.00
2) Naphthalene-d8	10.60	136	7531	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.43	164	3951	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.18	188	8426m	0.40	ng/ul	0.00
16) Chrysene-d12	21.37	240	7566	0.40	ng/ul	0.00
20) Perylene-d12	23.64	264	6655m	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.18	152	3380	0.36	ng/ul	0.00
14) Fluoranthene-d10	19.21	212	7107	0.37	ng/ul	0.00

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

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