

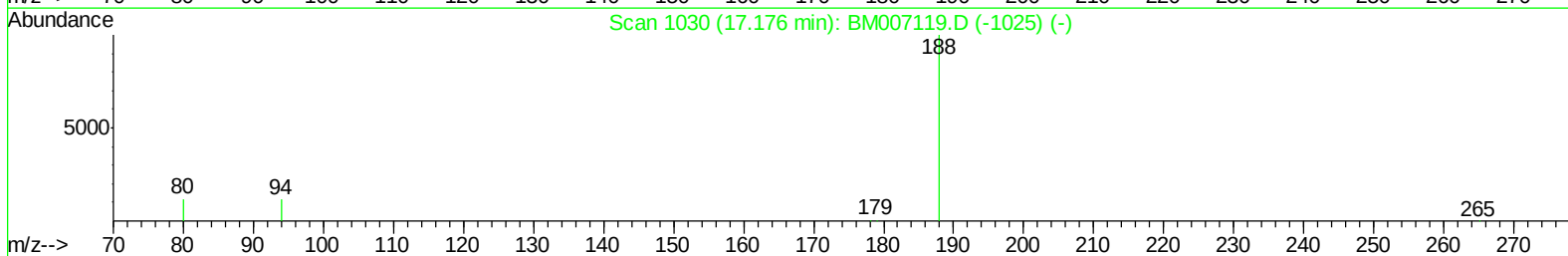
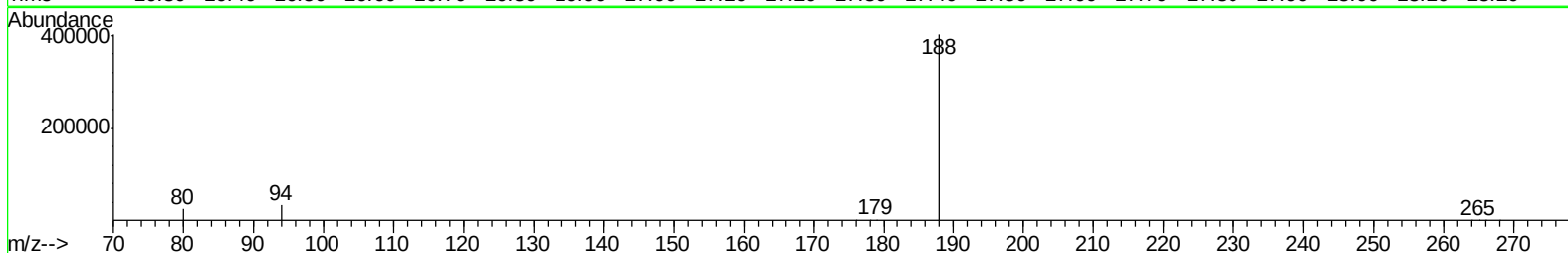
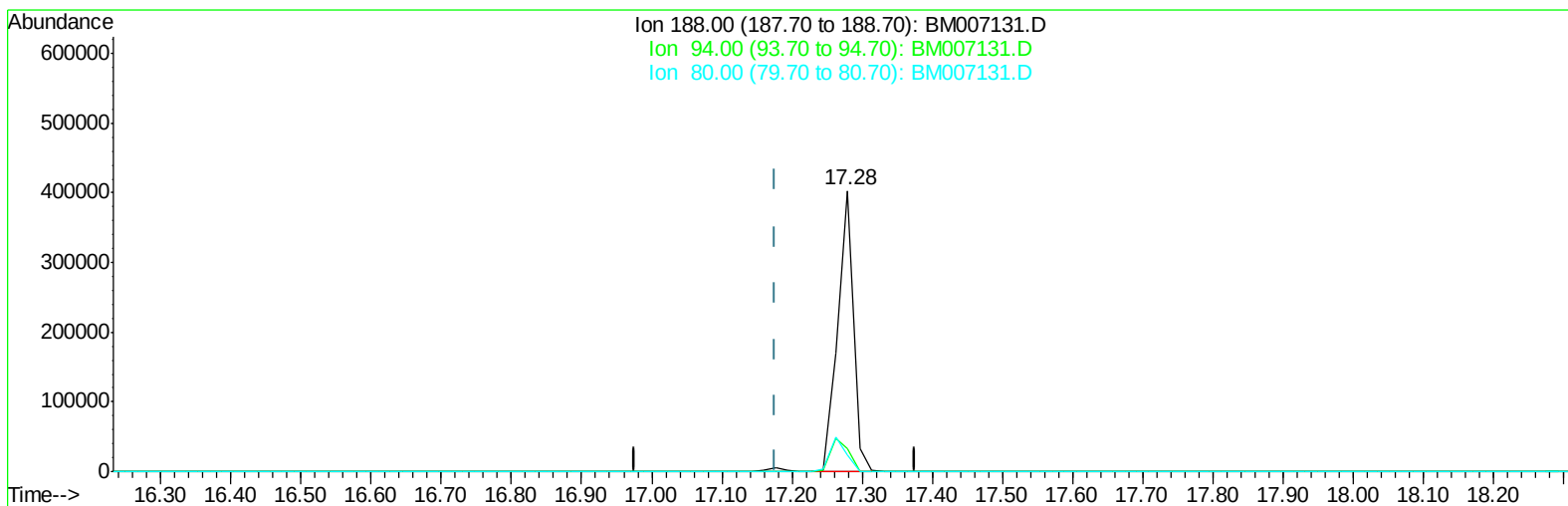
Data Path : Z:\HPCHEM1\BNA_M\Data\BM081516\
Data File : BM007131.D
Acq On : 15 Aug 2016 23:57
Operator : UM/SJ
Sample : H4338-17
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4V24

Manual Integrations
APPROVED

umangi
8/16/2016 7:30:58 PM

Quant Time: Aug 16 12:46:39 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: BM007131.D

(10) Phenanthrene-d10 (I)

17.279min (+0.103) 0.40ng/ul

response 626031

Ion	Exp%	Act%
188.00	100	100
94.00	11.70	8.07#
80.00	11.90	6.10#
0.00	0.00	0.00

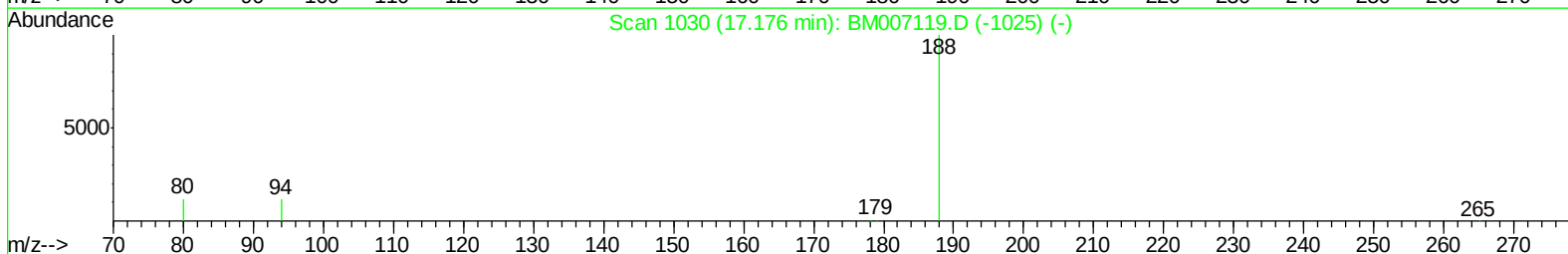
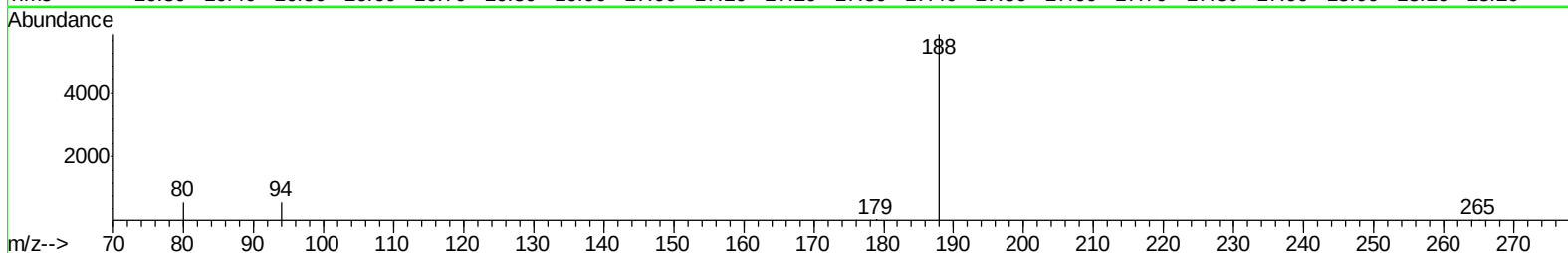
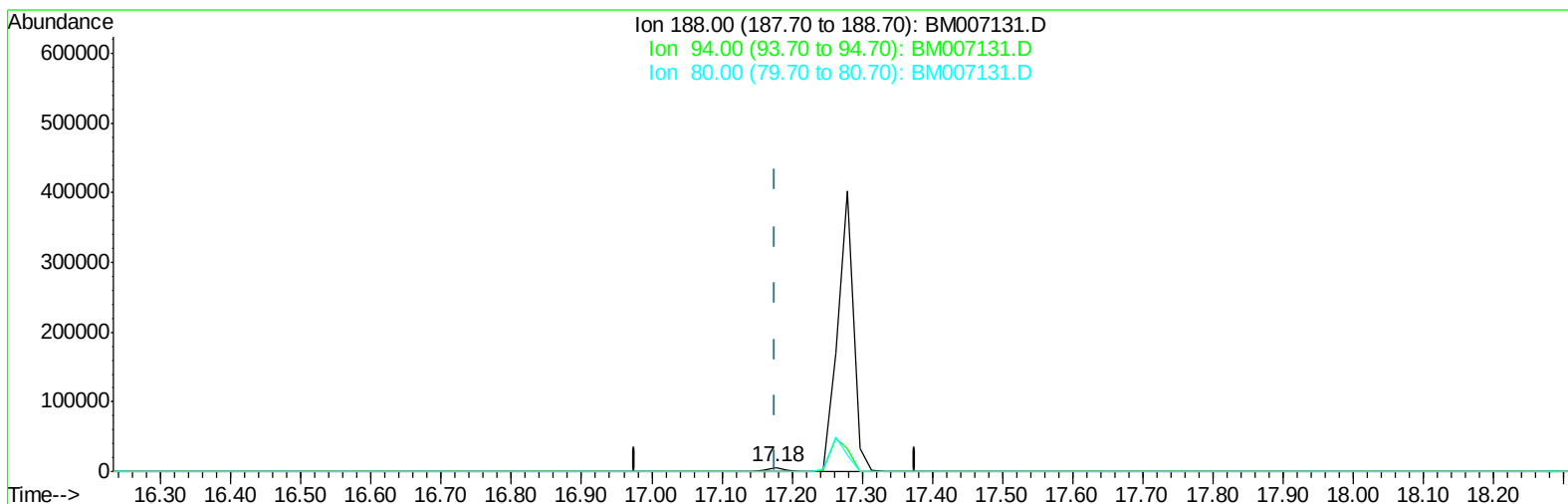
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(10) Phenanthrene-d10 (I)

17.176min (+0.000) 0.40ng/ul m

response 8429

Ion	Exp%	Act%
188.00	100	100
94.00	11.70	10.51
80.00	11.90	10.58
0.00	0.00	0.00

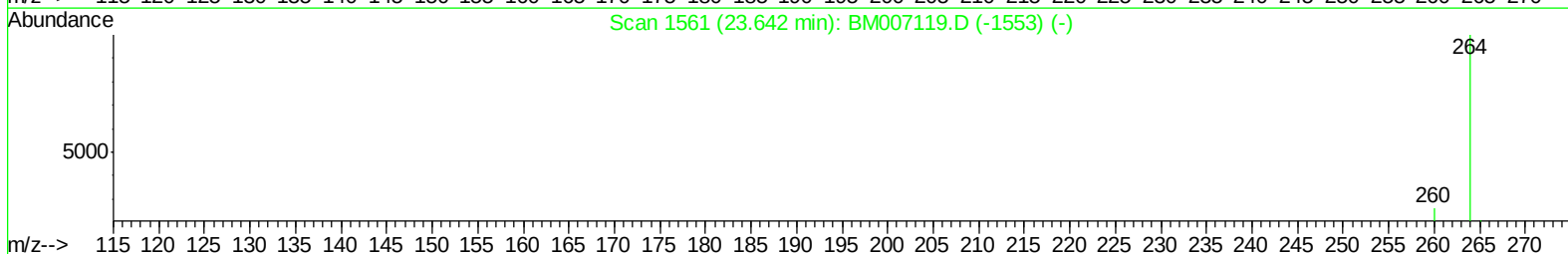
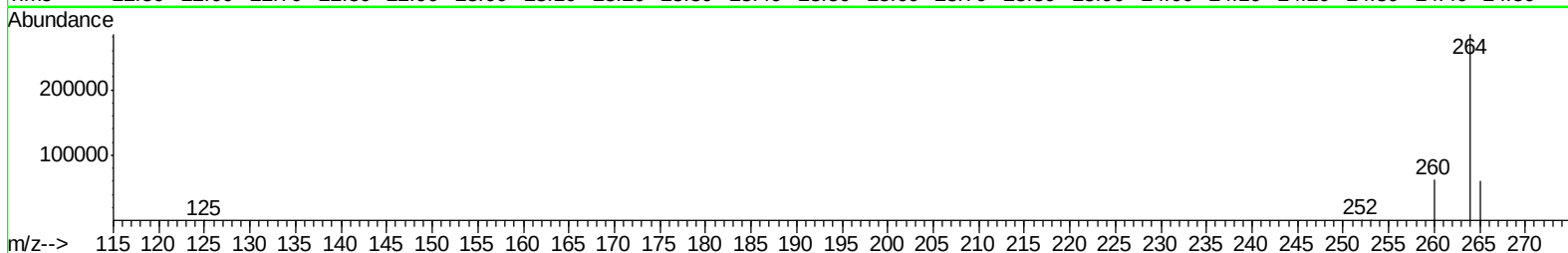
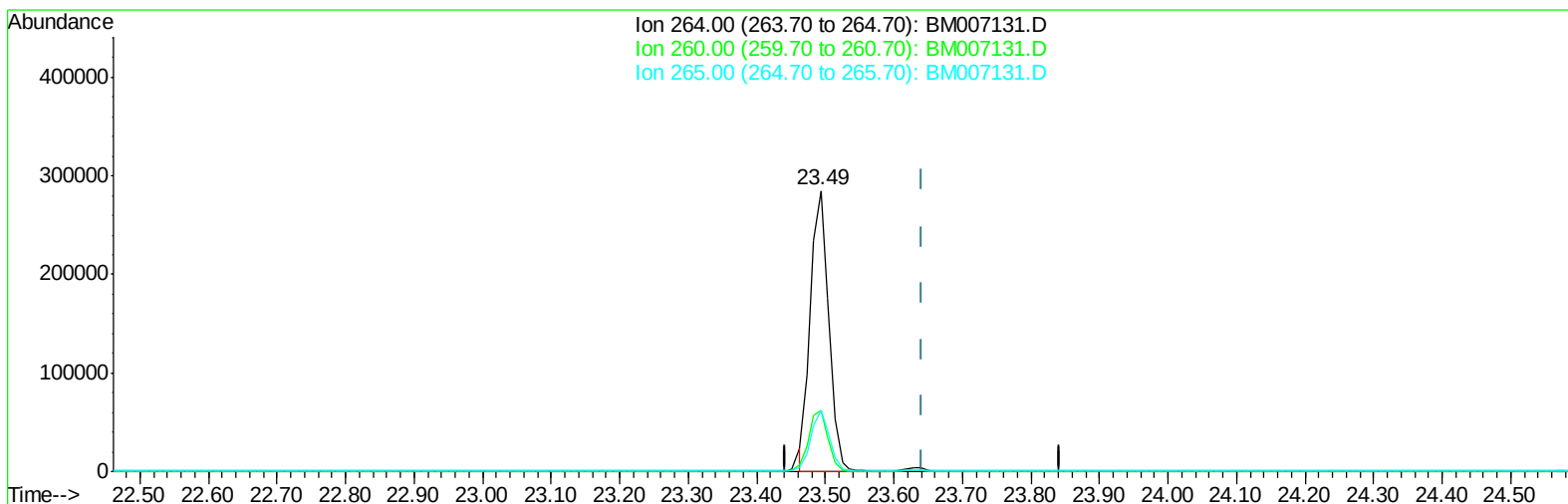
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Operator : UM/SJ
Sample : H4338-17
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual Integrations
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8/16/2016 7:30:58 PM

Quant Time: Aug 16 13:10:05 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: BM007131.D

(20) Perylene-d12 (I)

23.493min (-0.149) 0.40ng/ul

response 536065

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	21.91
265.00	38.20	21.72#
0.00	0.00	0.00

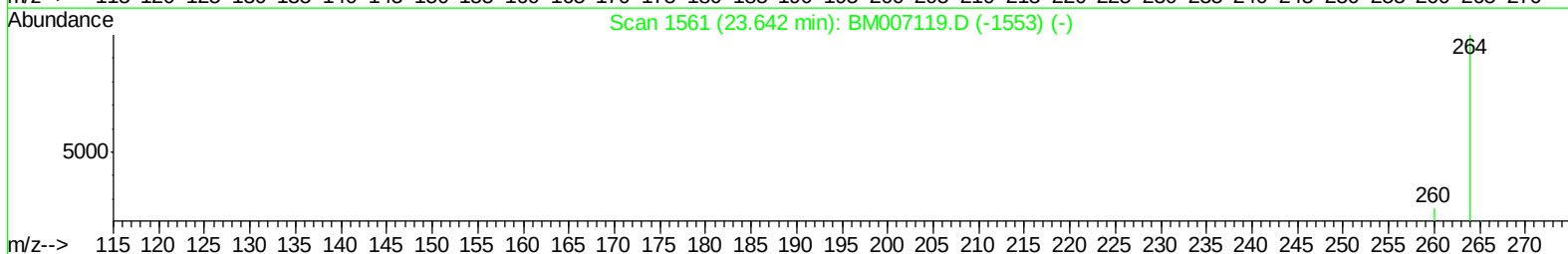
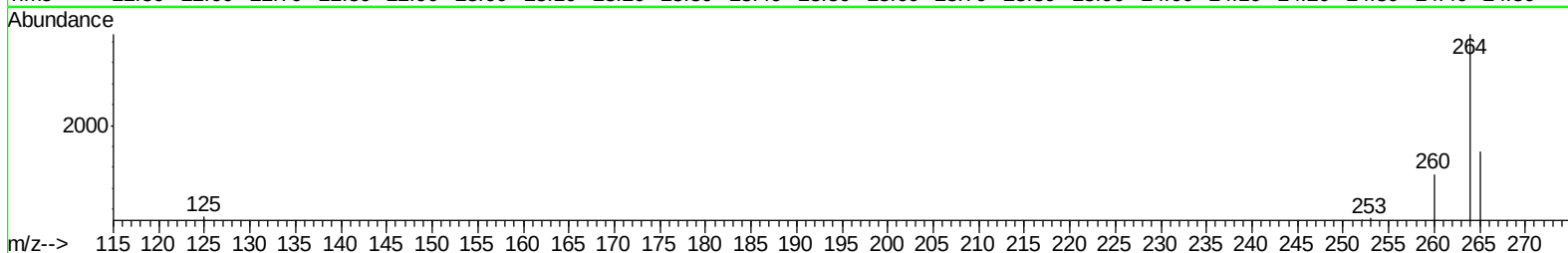
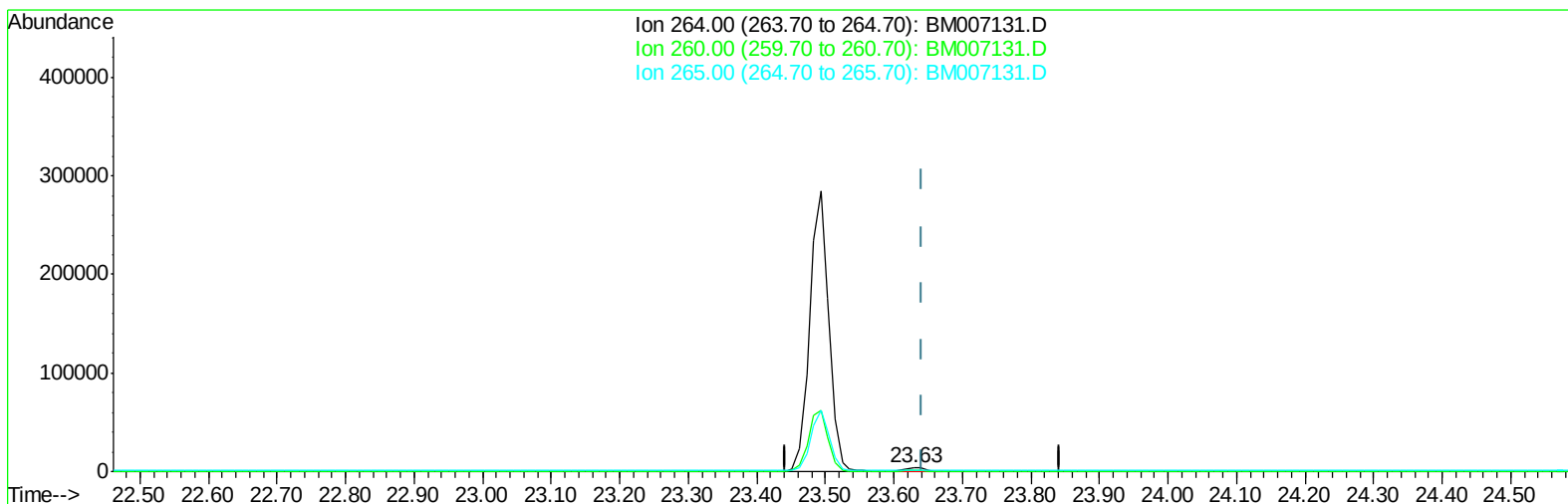
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Data File : BM007131.D
Acq On : 15 Aug 2016 23:57
Operator : UM/SJ
Sample : H4338-17
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4V24

Manual Integrations
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8/16/2016 7:30:58 PM

Quant Time: Aug 16 13:10:05 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM081516.M
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TIC: BM007131.D

(20) Perylene-d12 (I)

23.629min (-0.014) 0.40ng/ul m

response 6760

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	28.42
265.00	38.20	39.90
0.00	0.00	0.00

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 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual Integrations
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 8/16/2016 7:30:58 PM

Quant Time: Aug 16 13:11:17 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	7.81	152	2108	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.60	136	7477	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.43	164	3993	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.18	188	8429m	0.40	ng/ul	0.00
16) Chrysene-d12	21.37	240	7503	0.40	ng/ul	0.00
20) Perylene-d12	23.63	264	6760m	0.40	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.18	152	3342	0.36	ng/ul	0.00
14) Fluoranthene-d10	19.21	212	7380	0.39	ng/ul	0.00

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

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