

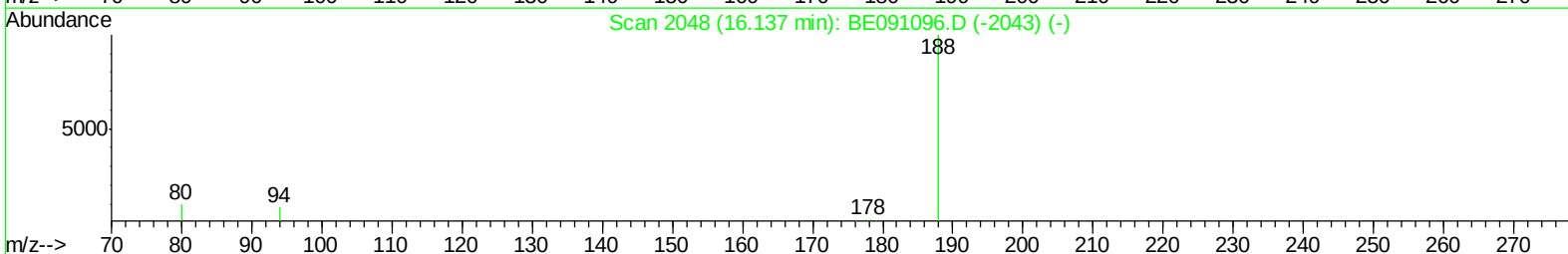
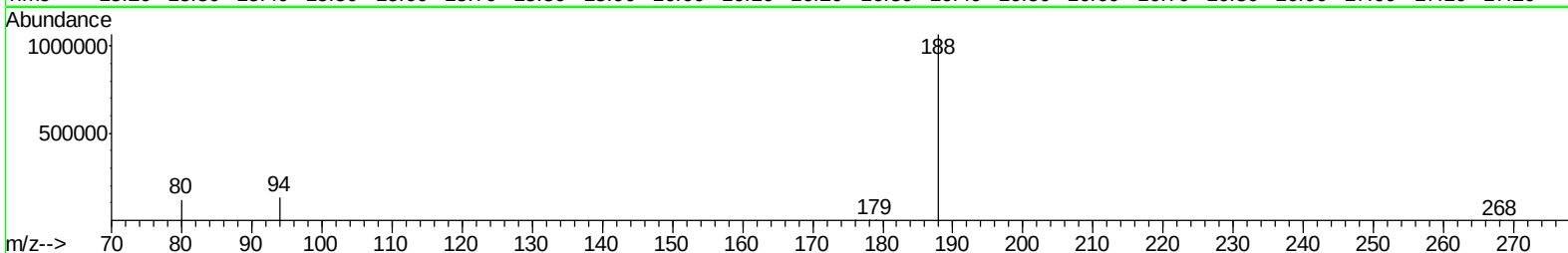
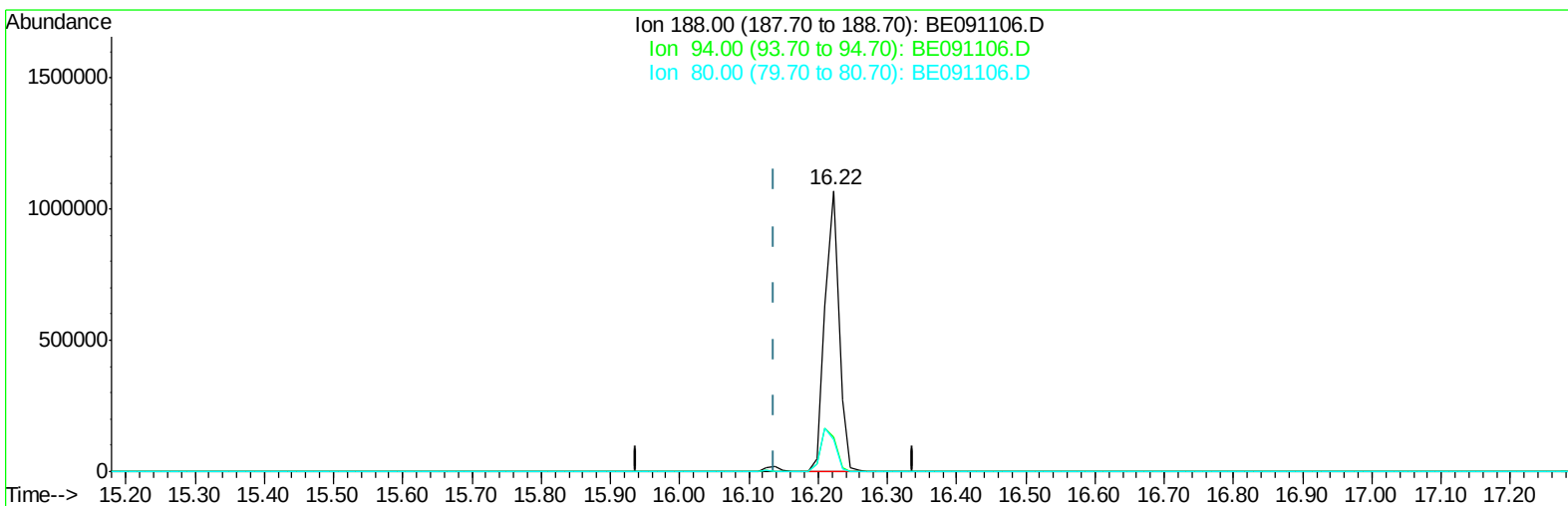
Data Path : Z:\HPCHEM1\BNA_E\DATA\BE111015\
Data File : BE091106.D
Acq On : 10 Nov 2015 21:57
Operator : UM/NP
Sample : G4308-12
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
D9KS3

Manual Integrations
APPROVED

Mmdadoda
11/13/2015 6:29:39 PM

Quant Time: Nov 13 14:06:00 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM02.2-EPA-SIM-BE102715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 13 13:56:00 2015
Response via : Initial Calibration



TIC: BE091106.D

(12) Phenanthrene-d10 (I)

16.222min (+0.085) 0.40ng/ul

response 1487560

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	12.45#
80.00	8.90	11.24#
0.00	0.00	0.00

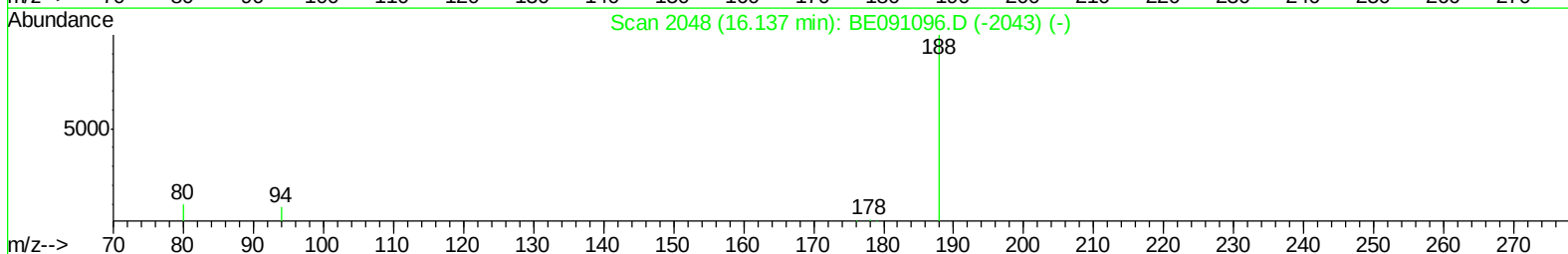
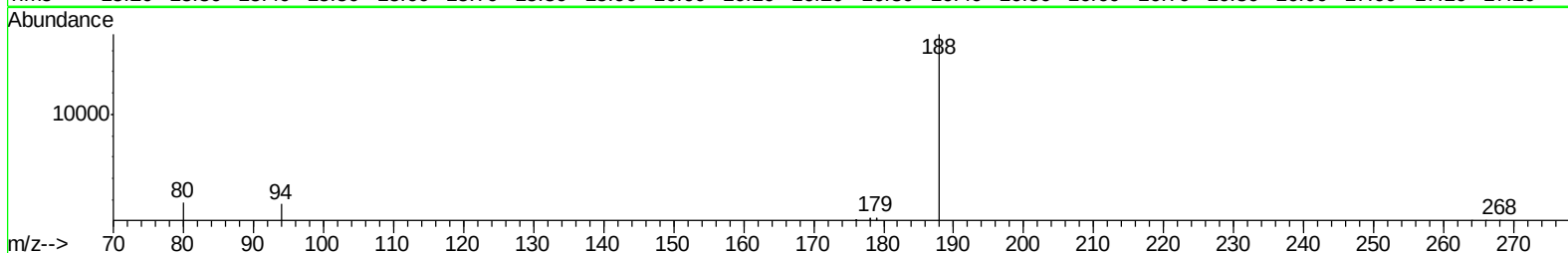
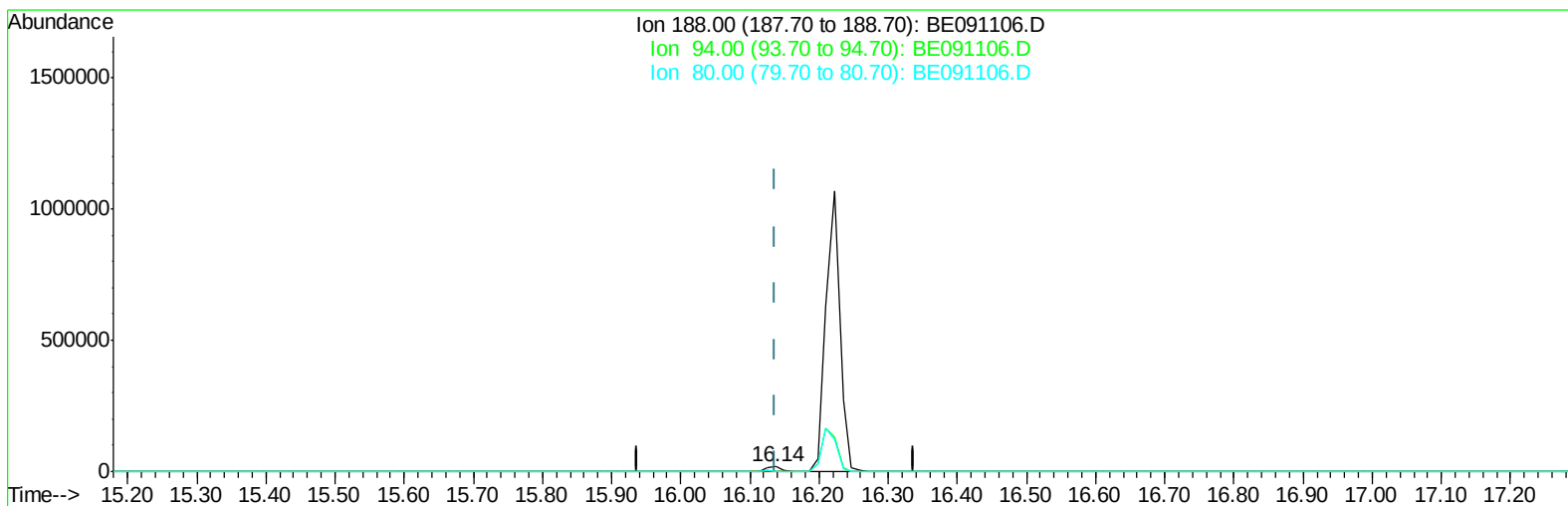
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(12) Phenanthrene-d10 (I)

16.137min (-0.000) 0.40ng/ul m

response 28408

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	8.91
80.00	8.90	9.65
0.00	0.00	0.00

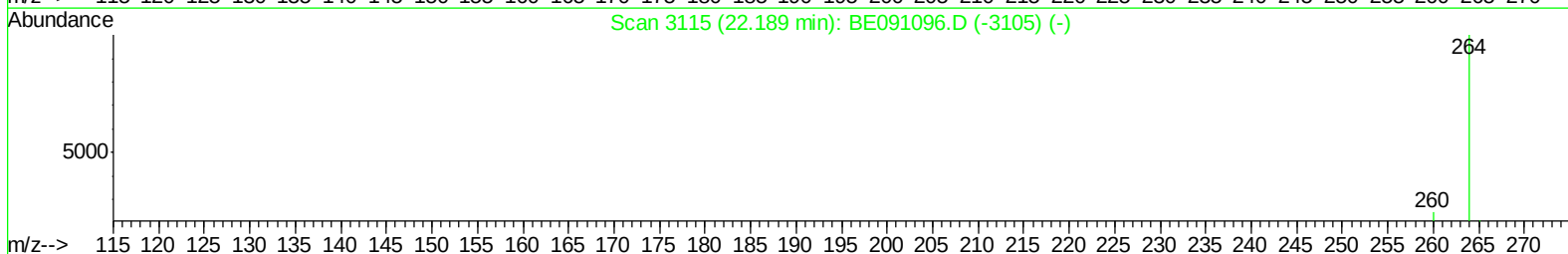
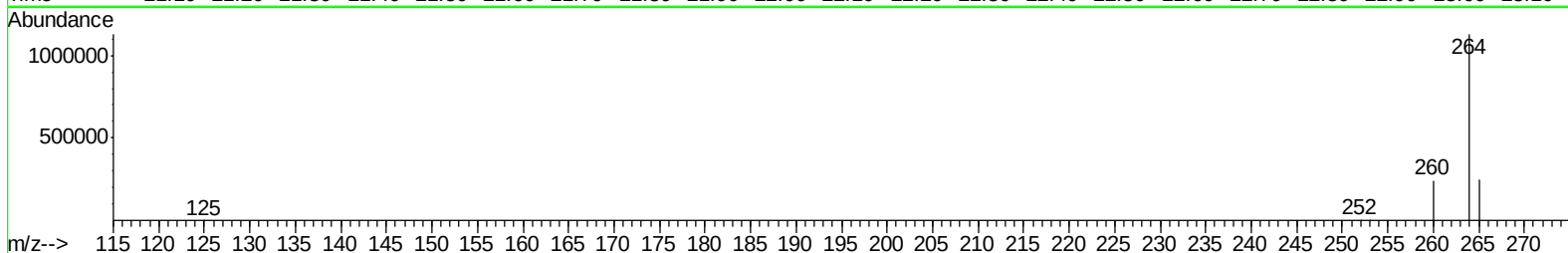
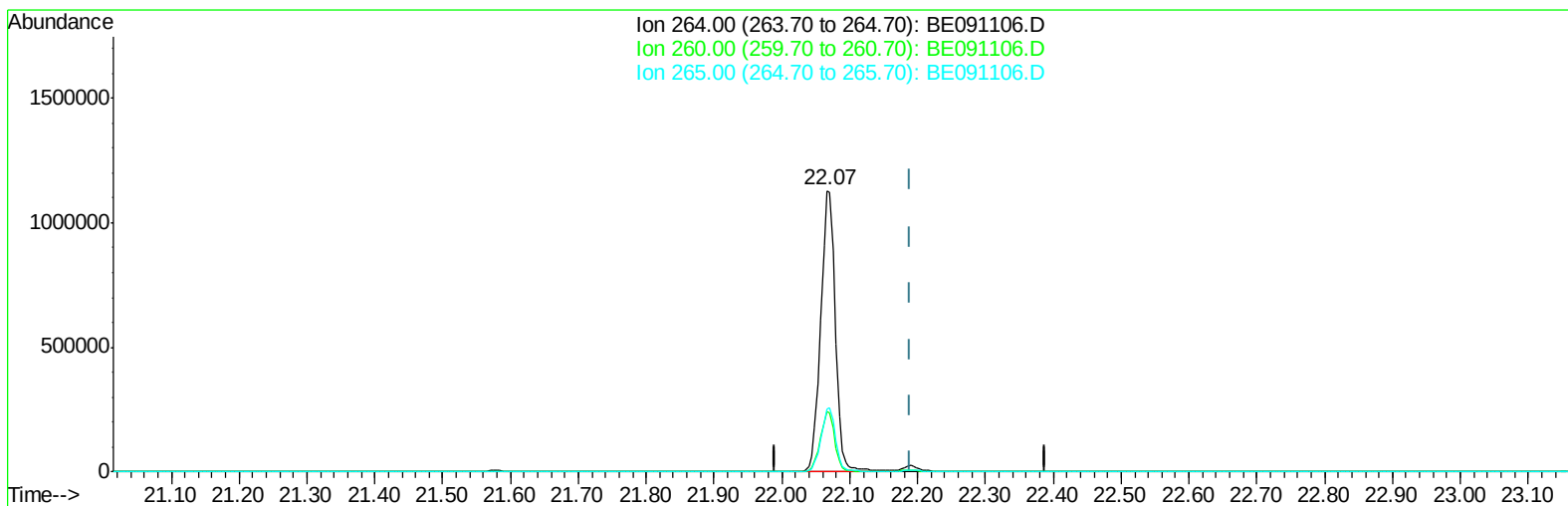
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Data File : BE091106.D
Acq On : 10 Nov 2015 21:57
Operator : UM/NP
Sample : G4308-12
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
D9KS3

Manual Integrations
APPROVED

Mmdadoda
11/13/2015 6:29:39 PM

Quant Time: Nov 13 14:53:00 2015
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TIC: BE091106.D

(22) Perylene-d12 (I)

22.067min (-0.123) 0.40ng/ul

response 1706591

Ion	Exp%	Act%
264.00	100	100
260.00	28.90	21.56#
265.00	34.70	22.19#
0.00	0.00	0.00

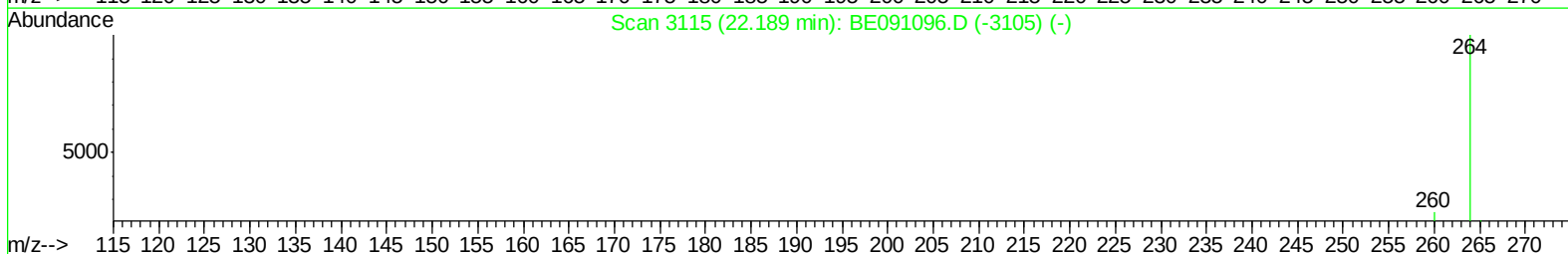
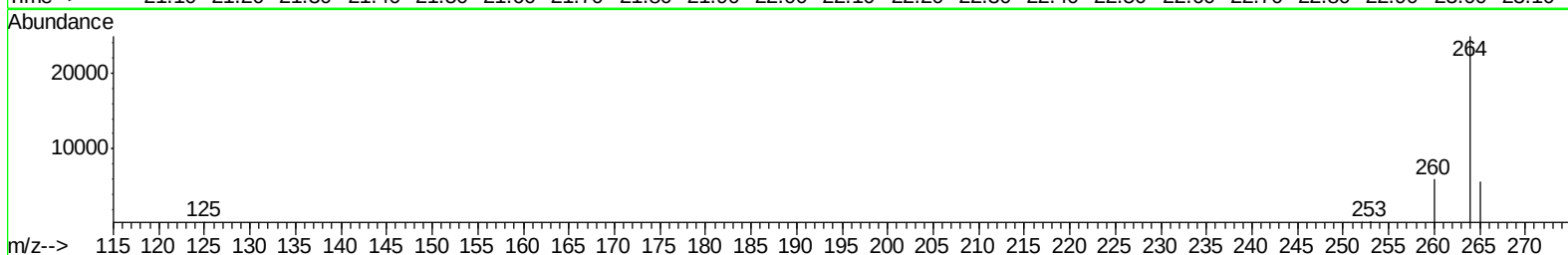
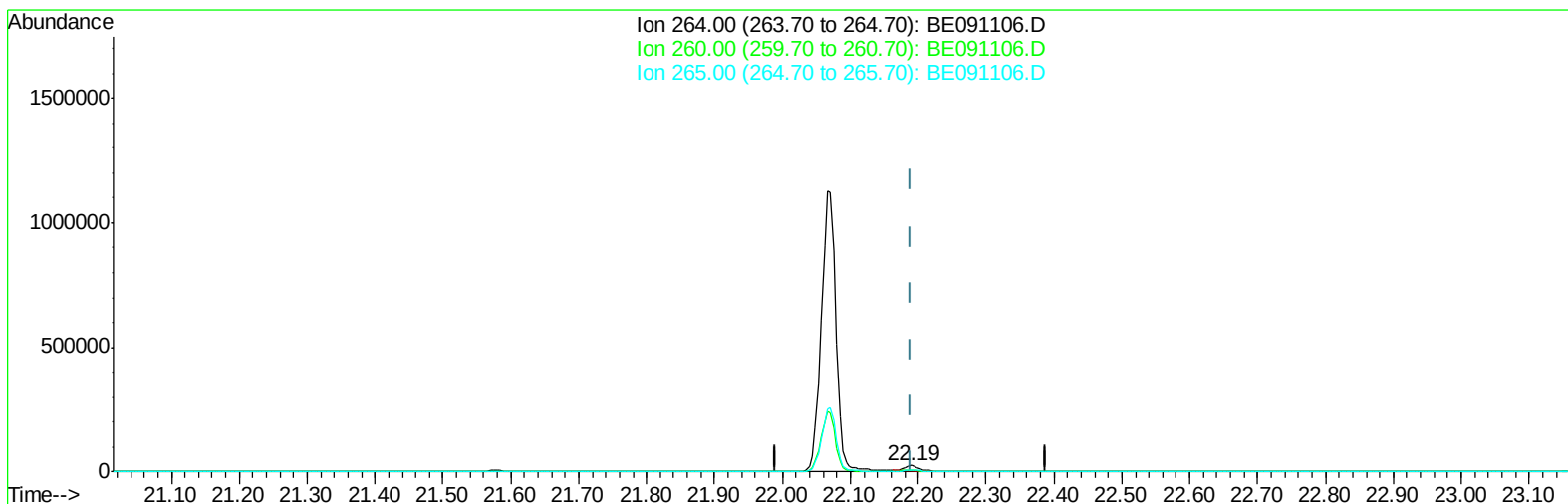
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Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
D9KS3

Manual Integrations
APPROVED

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TIC: BE091106.D

(22) Perylene-d12 (I)

22.189min (-0.000) 0.40ng/ul m

response 30724

Ion	Exp%	Act%
264.00	100	100
260.00	28.90	24.35
265.00	34.70	22.89#
0.00	0.00	0.00

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 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 D9KS3

Manual Integrations
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Mmdadoda
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Quant Time: Nov 13 14:54:17 2015
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 QLast Update : Fri Nov 13 13:56:00 2015
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	3430	0.40	ng/ul	0.00
4) Naphthalene-d8	9.57	136	19500	0.40	ng/ul	0.00
8) Acenaphthene-d10	13.40	164	12048	0.40	ng/ul	0.00
12) Phenanthrene-d10	16.14	188	28408m	0.40	ng/ul	0.00
18) Chrysene-d12	20.29	240	35312	0.40	ng/ul	0.00
22) Perylene-d12	22.19	264	30724m	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	2.96	96	4309	1.75	ng/uL	0.01
6) 2-Methylnaphthalene-d10	11.08	152	6753	0.25	ng/ul	0.00
16) Fluoranthene-d10	18.13	212	19885	0.25	ng/ul	0.00
Target Compounds						
5) Naphthalene	9.61	128	1953	0.04	ng/ul#	Qvalue 91

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

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