

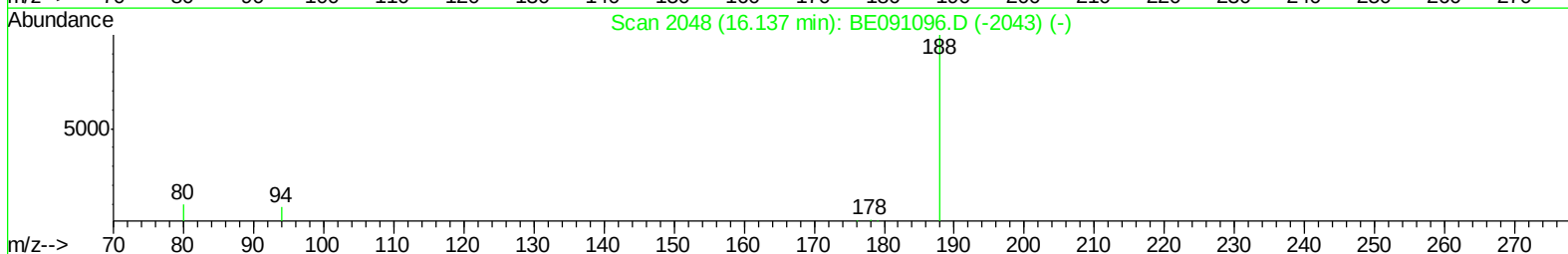
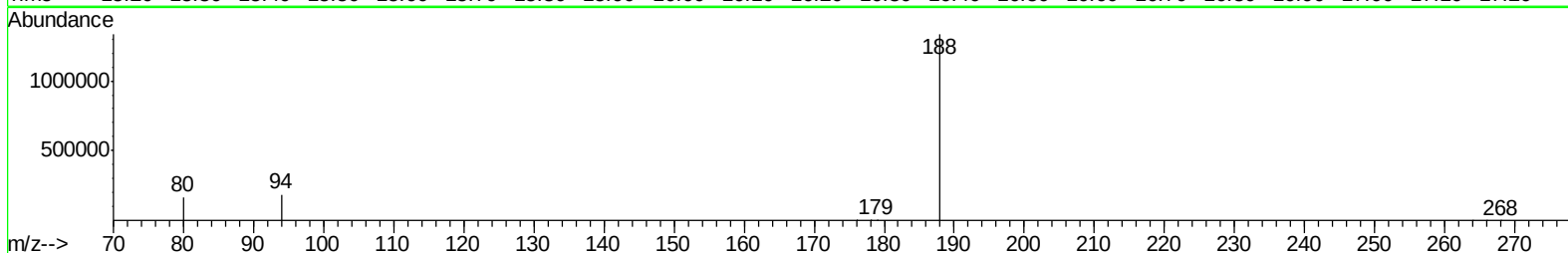
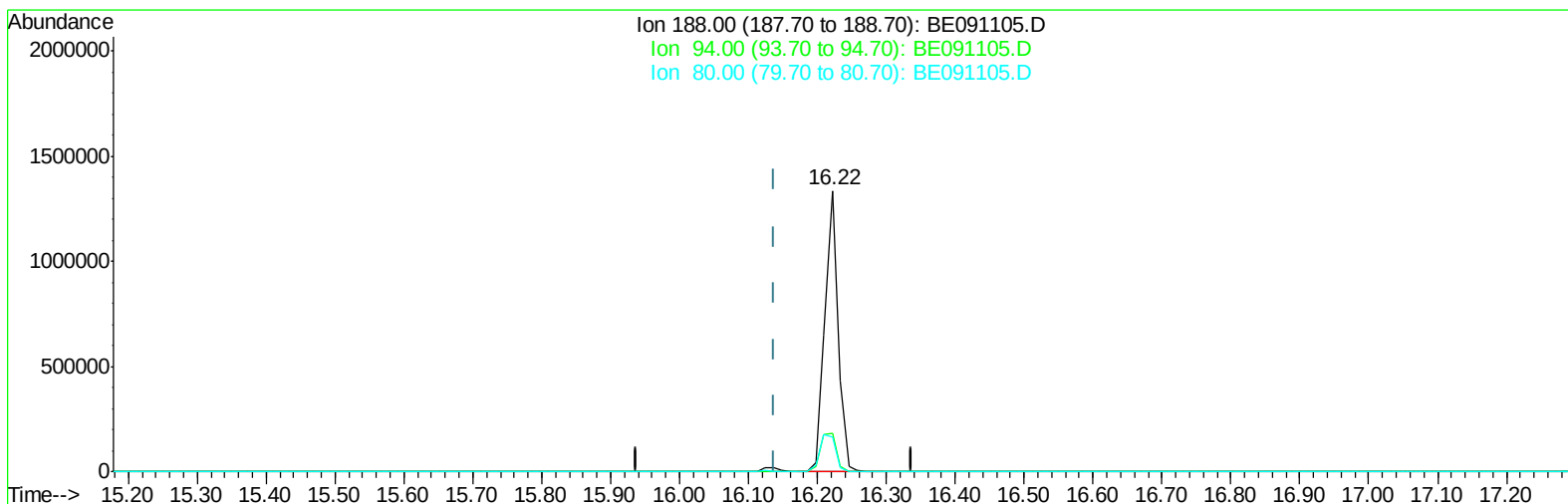
Data Path : Z:\HPCHEM1\BNA_E\DATA\BE111015\
Data File : BE091105.D
Acq On : 10 Nov 2015 21:21
Operator : UM/NP
Sample : G4308-11
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
D9KS2

Manual Integrations
APPROVED

Mmdadoda
11/13/2015 6:29:40 PM

Quant Time: Nov 13 14:05:55 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: BE091105.D

(12) Phenanthrene-d10 (I)

16.221min (+0.084) 0.40ng/ul

response 1810688

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	13.73#
80.00	8.90	12.37#
0.00	0.00	0.00

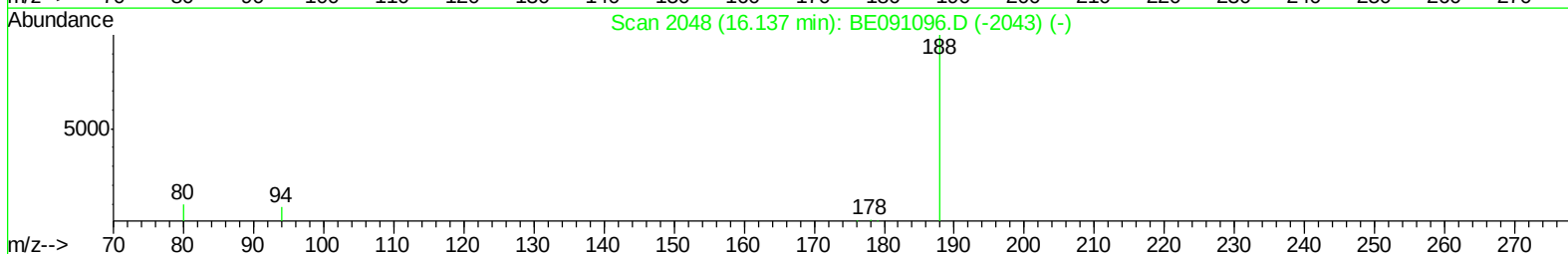
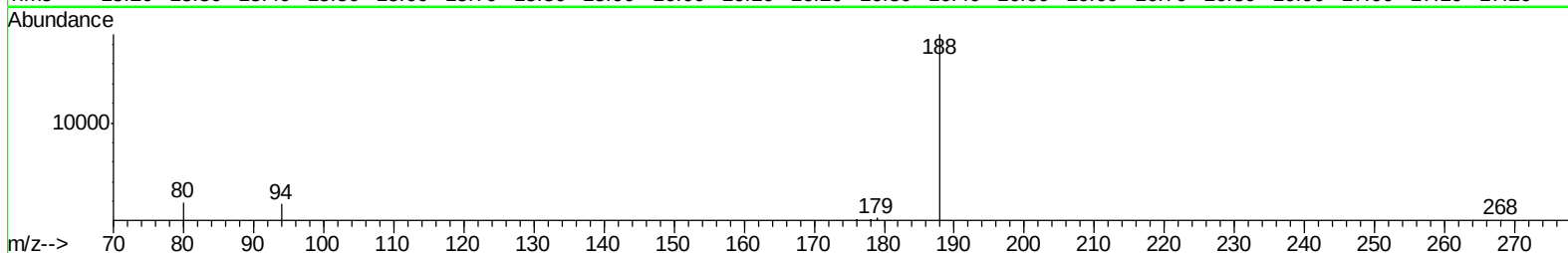
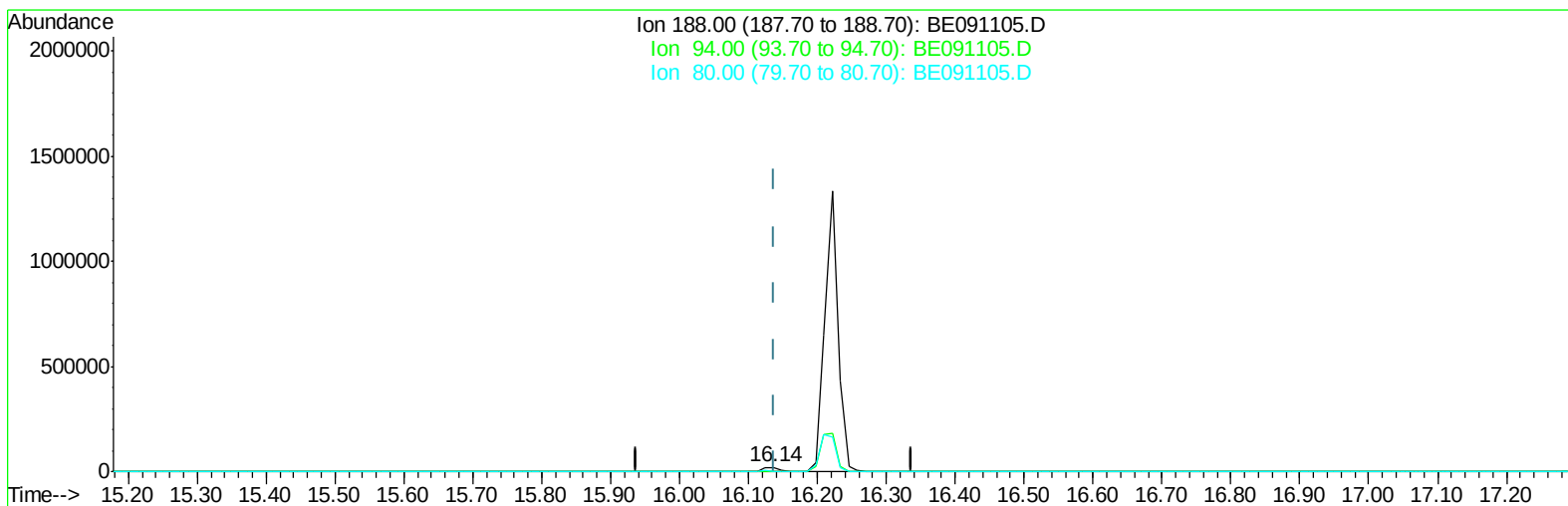
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(12) Phenanthrene-d10 (I)

16.136min (-0.001) 0.40ng/ul m

response 29007

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	9.08
80.00	8.90	9.59
0.00	0.00	0.00

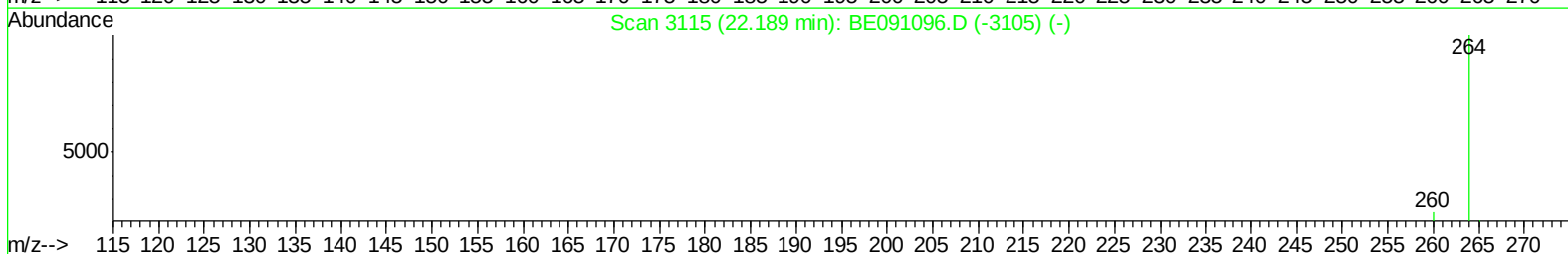
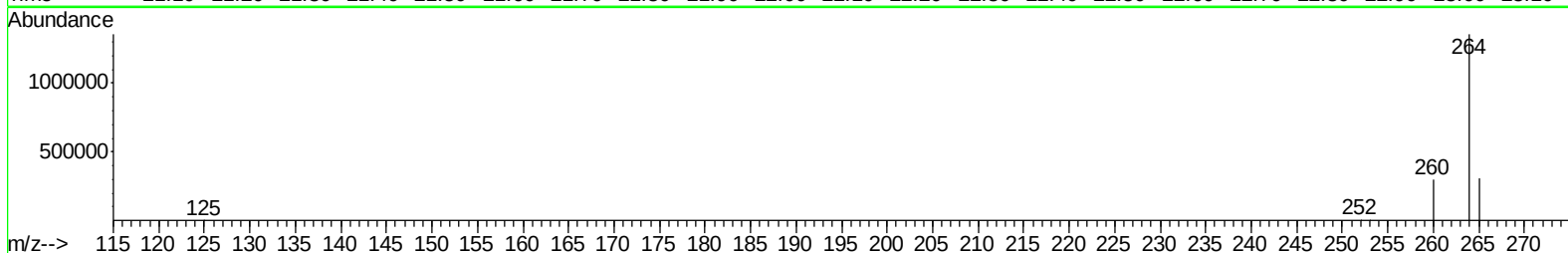
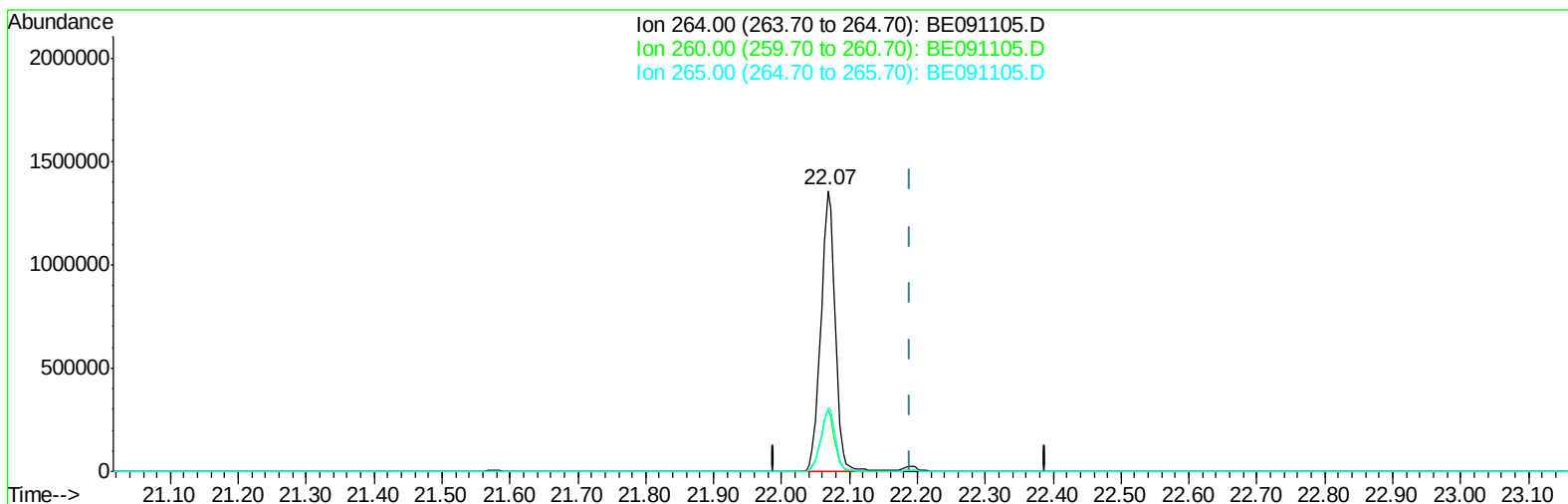
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Sample : G4308-11
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
D9KS2

Manual Integrations
APPROVED

Mmdadoda
11/13/2015 6:29:40 PM

Quant Time: Nov 13 14:50:21 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM02.2-EPA-SIM-BE102715.M
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TIC: BE091105.D

(22) Perylene-d12 (I)

22.068min (-0.122) 0.40ng/ul

response 2004588

Ion	Exp%	Act%
264.00	100	100
260.00	28.90	21.73#
265.00	34.70	22.60#
0.00	0.00	0.00

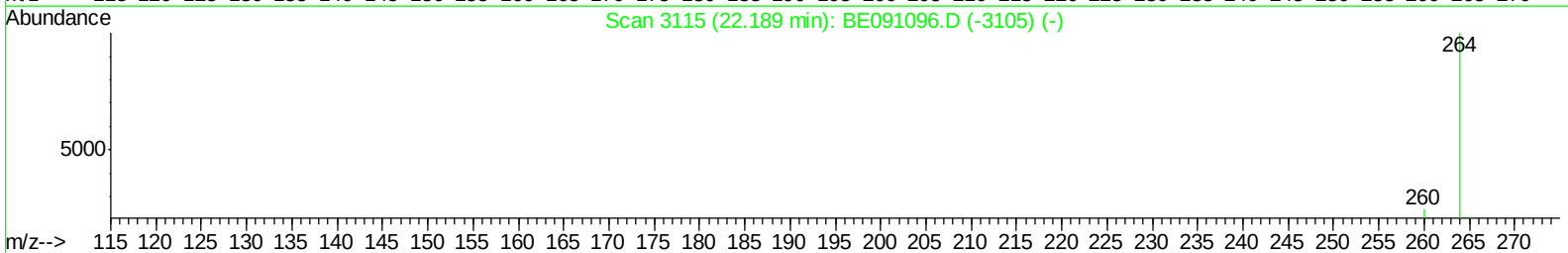
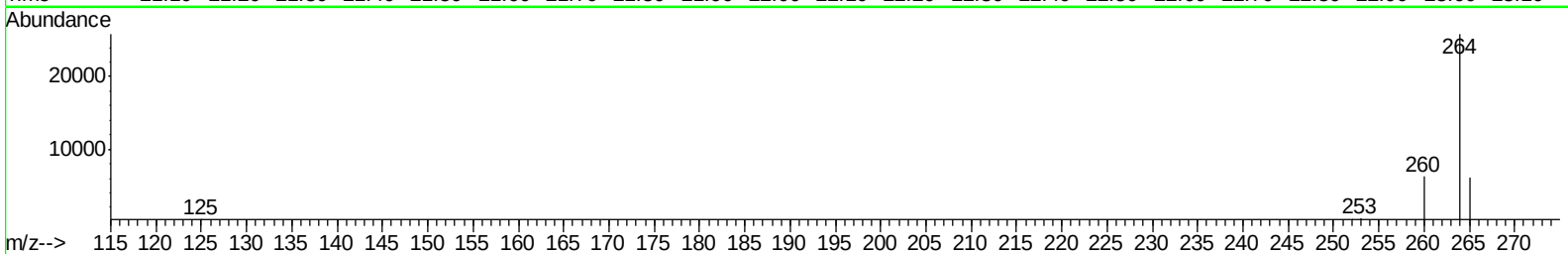
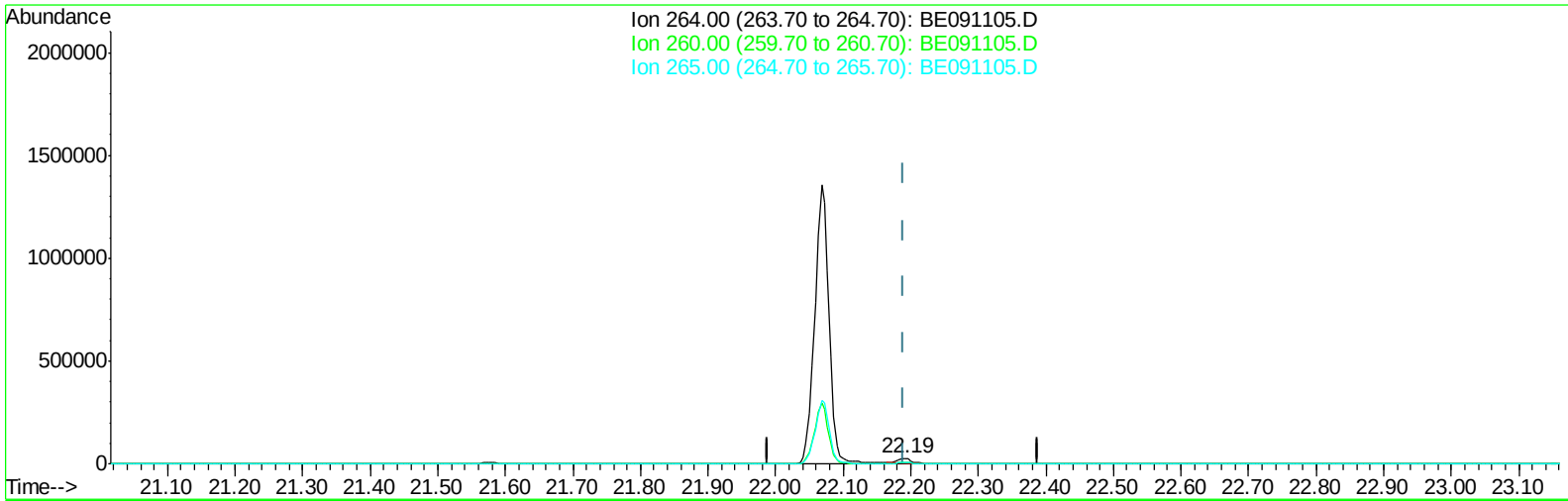
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Data File : BE091105.D
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Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
D9KS2

Manual Integrations
APPROVED

Mmdadoda
11/13/2015 6:29:40 PM

Quant Time: Nov 13 14:50:21 2015
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TIC: BE091105.D

(22) Perylene-d12 (I)

22.191min (+0.001) 0.40ng/ul m

response 29947

Ion	Exp%	Act%
264.00	100	100
260.00	28.90	24.08
265.00	34.70	23.27#
0.00	0.00	0.00

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 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 D9KS2

Manual Integrations
 APPROVED

Mmdadoda
 11/13/2015 6:29:40 PM

Quant Time: Nov 13 14:51:35 2015
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 13 13:56:00 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	3463	0.40	ng/ul	0.00
4) Naphthalene-d8	9.57	136	19751	0.40	ng/ul	0.00
8) Acenaphthene-d10	13.40	164	12356	0.40	ng/ul	0.00
12) Phenanthrene-d10	16.14	188	29007m	0.40	ng/ul	0.00
18) Chrysene-d12	20.29	240	34579	0.40	ng/ul	0.00
22) Perylene-d12	22.19	264	29947m	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	2.94	96	9503	3.81	ng/uL	-0.01
6) 2-Methylnaphthalene-d10	11.07	152	8162	0.30	ng/ul	0.00
16) Fluoranthene-d10	18.12	212	23467	0.29	ng/ul	0.00
Target Compounds						
5) Naphthalene	9.61	128	2528	0.05	ng/ul#	Qvalue 86

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

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