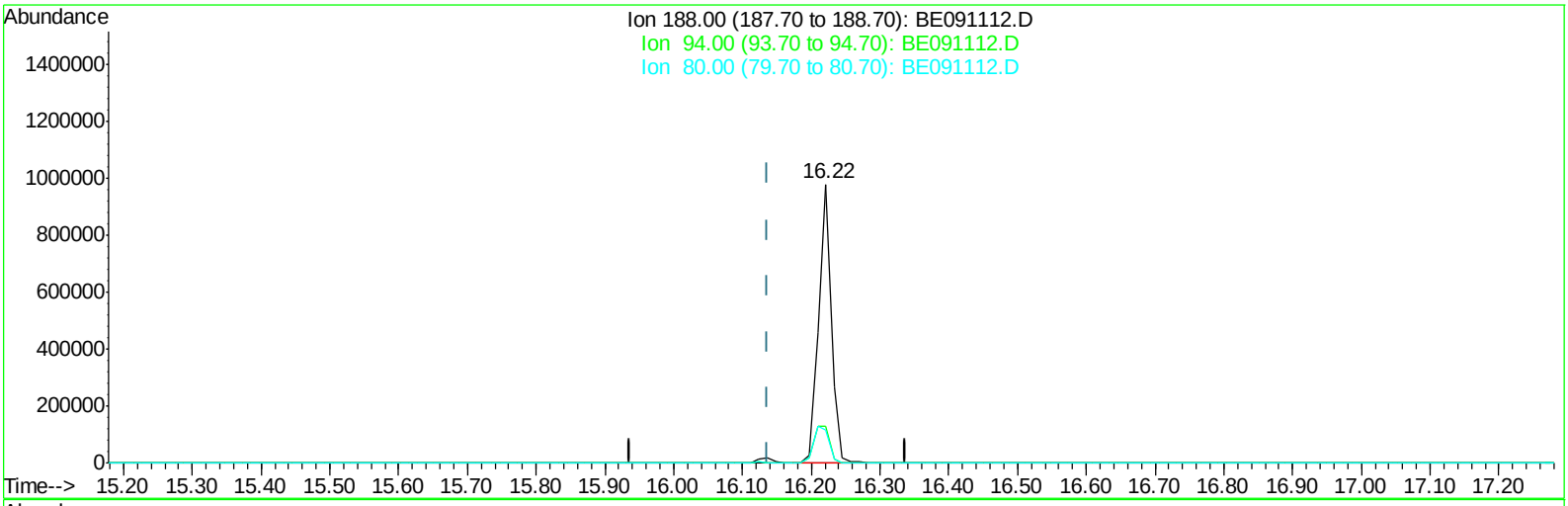
Quantitation Report (Qedit)

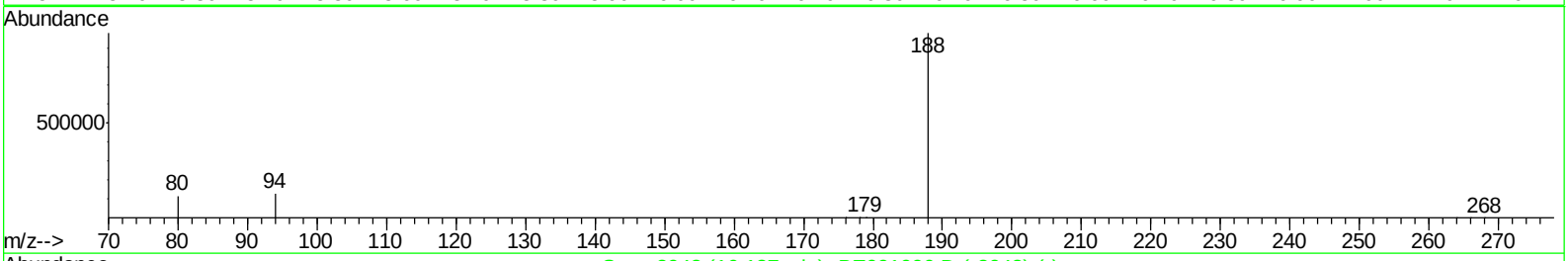
Data Path : Z:\HPCHEM1\BNA_E\DATA\BE111015\
Data File : BE091112.D
Acq On : 11 Nov 2015 1:37
Operator : UM/NP
Sample : G4308-18
Misc :
ALS Vial : 17 Sample Multiplier: 1

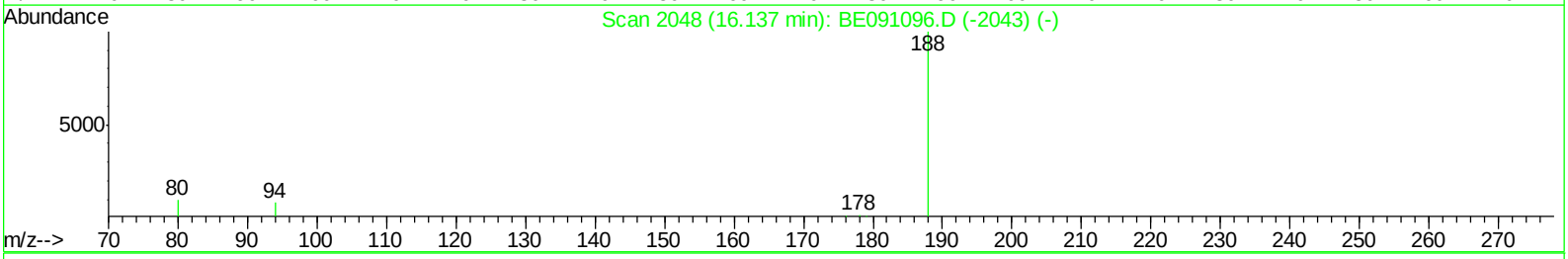
Quant Time: Nov 13 14:06:31 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM02.2-EPA-SIM-BE102715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 13 13:56:00 2015
Response via : Initial Calibration

Instrument :
BNA_E
ClientSampleId :
D9KR9

Manual Integrations APPROVED
Mmdadoda
11/13/2015 6:29:50 PM







TIC: BE091112.D

(12) Phenanthrene-d10 (I)

16.221min (+0.084) 0.40ng/ul

response 1277075

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	13.12#
80.00	8.90	11.77#
0.00	0.00	0.00

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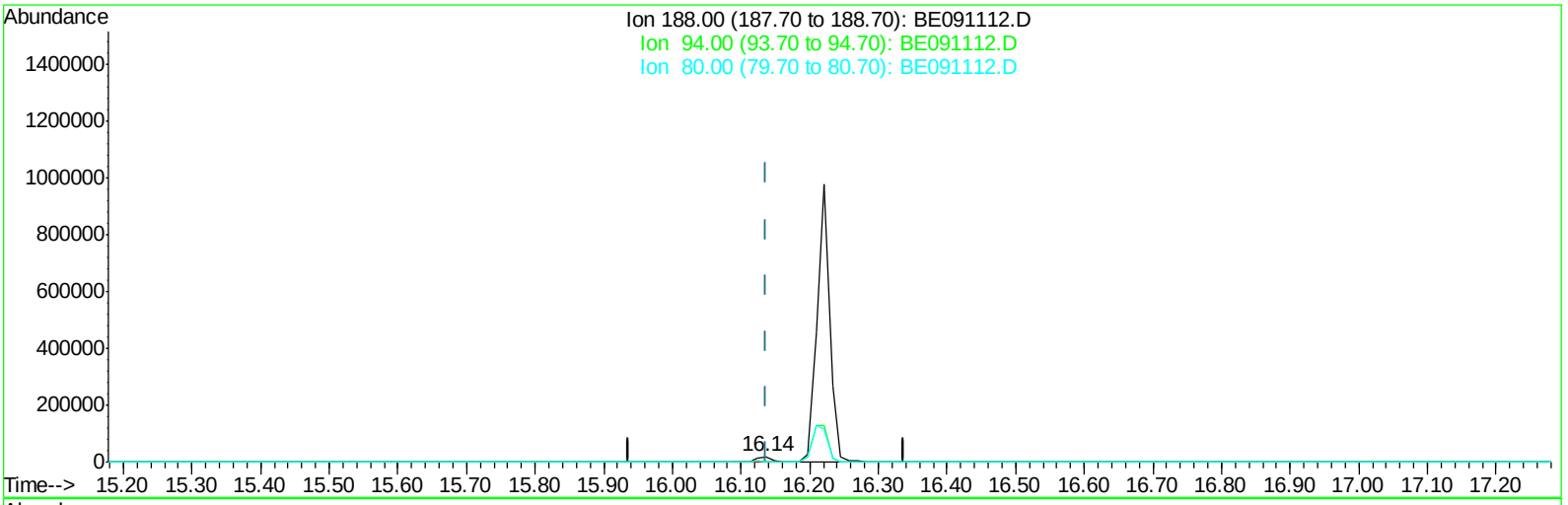
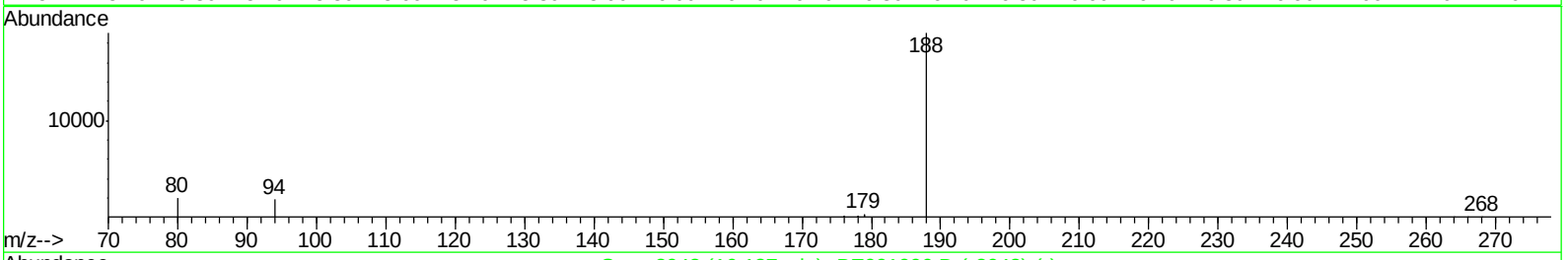
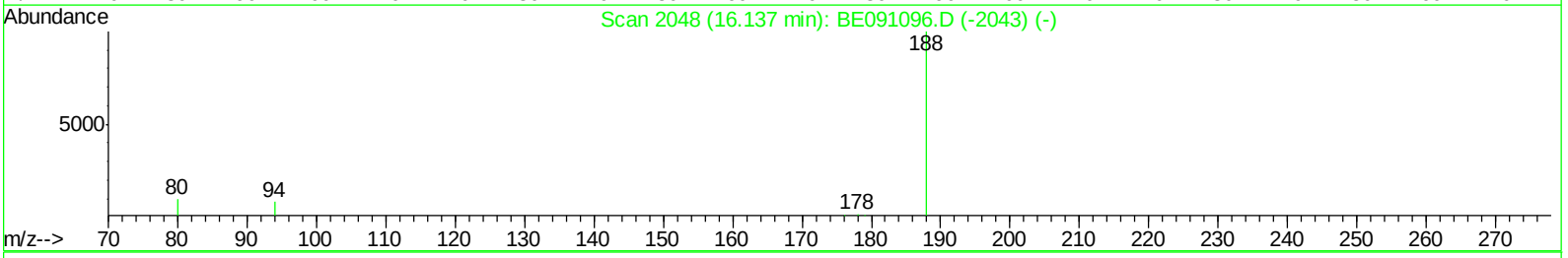
Manual Integrations APPROVED
Mmdadoda
11/13/2015 6:29:50 PM







TIC: BE091112.D

(12) Phenanthrene-d10 (I)

16.136min (-0.001) 0.40ng/ul m

response 28417

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	9.59
80.00	8.90	10.71#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE111015\
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Operator : UM/NP
Sample : G4308-18
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
D9KR9

Manual Integrations APPROVED
Mmdadoda
11/13/2015 6:29:50 PM

Quant Time: Nov 13 15:14:54 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

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	3404	0.40	ng/ul	0.00
4) Naphthalene-d8	9.57	136	19371	0.40	ng/ul	0.00
8) Acenaphthene-d10	13.40	164	11976	0.40	ng/ul	0.00
12) Phenanthrene-d10	16.14	188	28417m	0.40	ng/ul	0.00
18) Chrysene-d12	20.29	240	33875	0.40	ng/ul	0.00
22) Perylene-d12	22.19	264	43721	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	2.96	96	3689	1.51	ng/uL	0.00
6) 2-Methylnaphthalene-d10	11.08	152	5857	0.22	ng/ul	0.00
16) Fluoranthene-d10	18.13	212	16130	0.20	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	9.62	128	1510	0.03	ng/ul#	82

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

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Manual Integrations APPROVED
Mmdadoda
11/13/2015 6:29:50 PM