

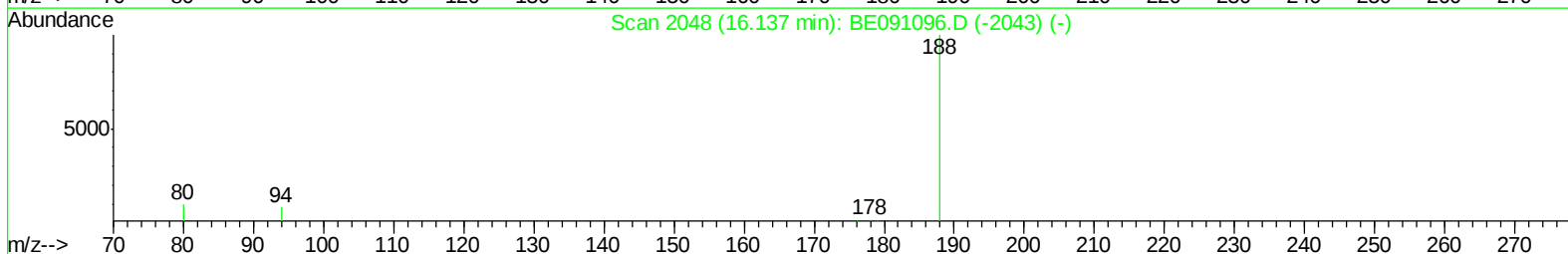
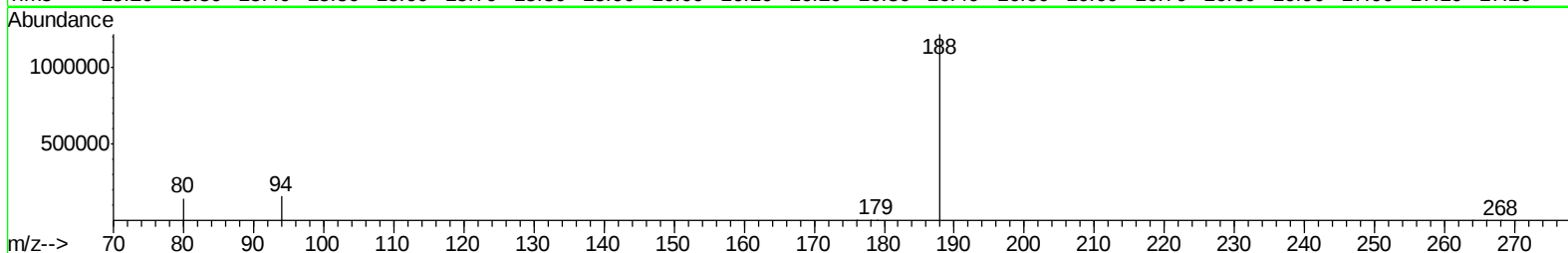
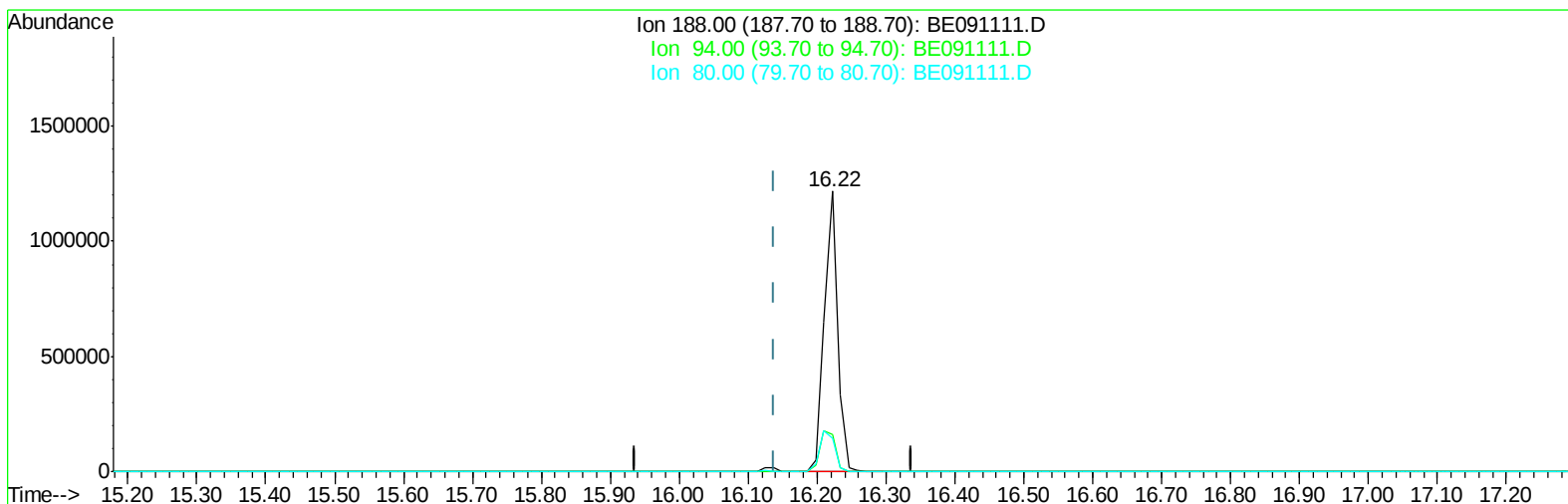
Data Path : Z:\HPCHEM1\BNA_E\DATA\BE111015\
Data File : BE091111.D
Acq On : 11 Nov 2015 00:59
Operator : UM/NP
Sample : G4308-17
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
D9KR3

Manual Integrations
APPROVED

Mmdadoda
11/13/2015 6:29:45 PM

Quant Time: Nov 13 14:06:26 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: BE091111.D

(12) Phenanthrene-d10 (I)

16.222min (+0.085) 0.40ng/ul

response 1656484

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	13.01#
80.00	8.90	11.92#
0.00	0.00	0.00

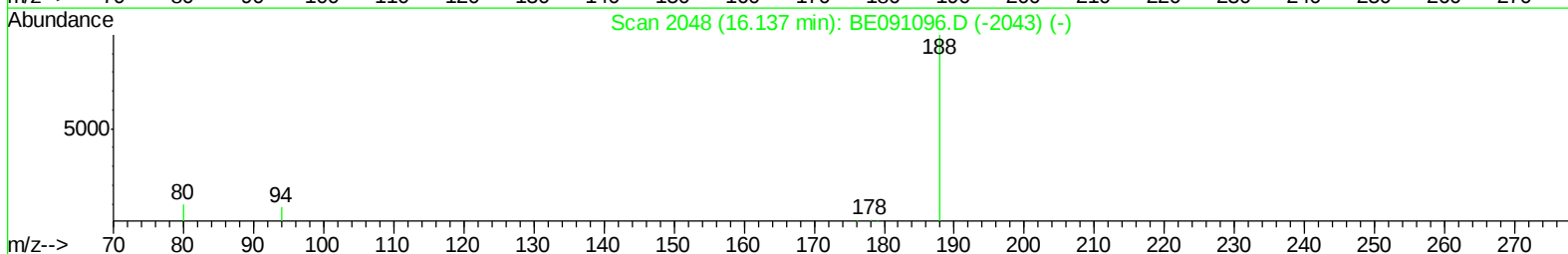
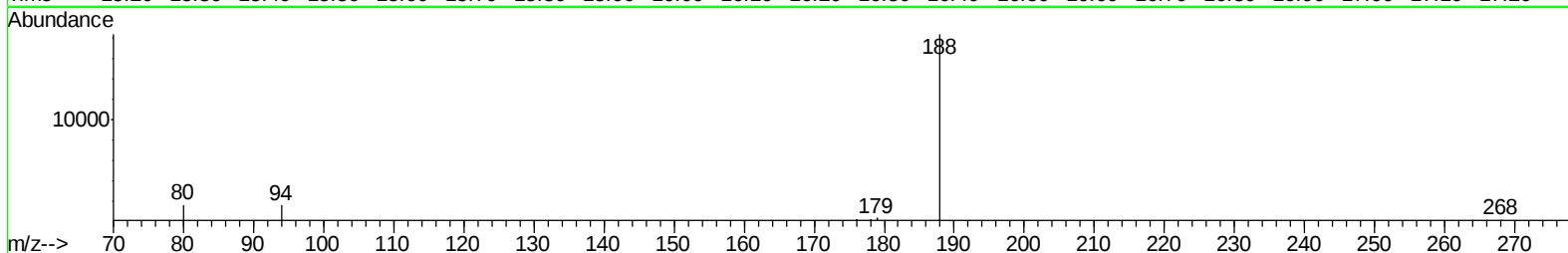
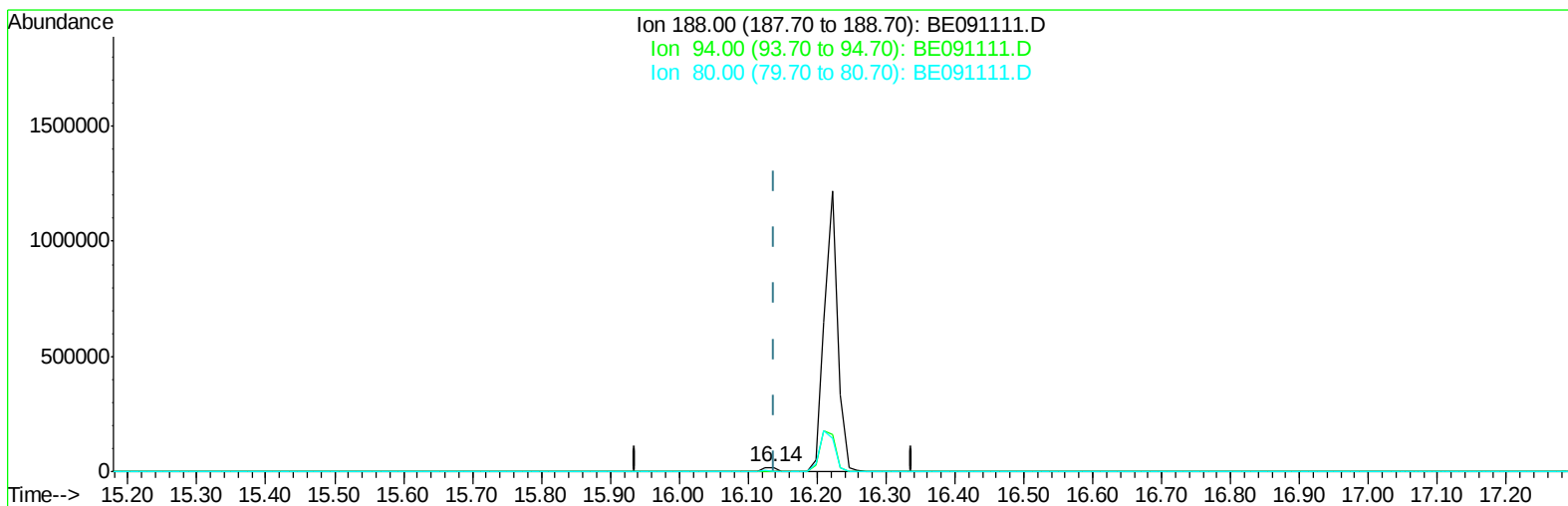
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(12) Phenanthrene-d10 (I)

16.137min (-0.000) 0.40ng/ul m

response 29106

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	8.43
80.00	8.90	8.77
0.00	0.00	0.00

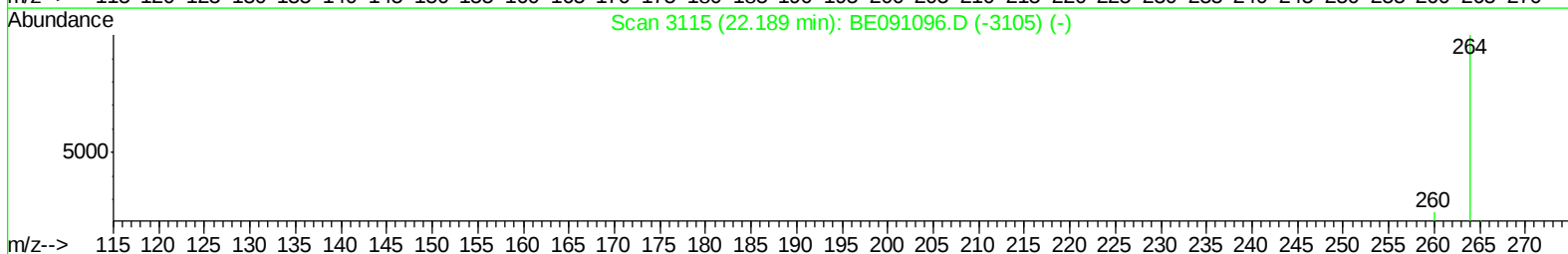
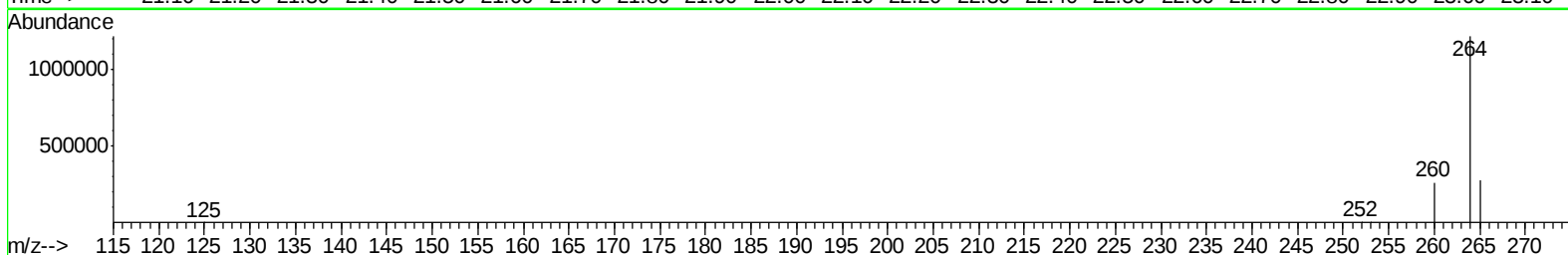
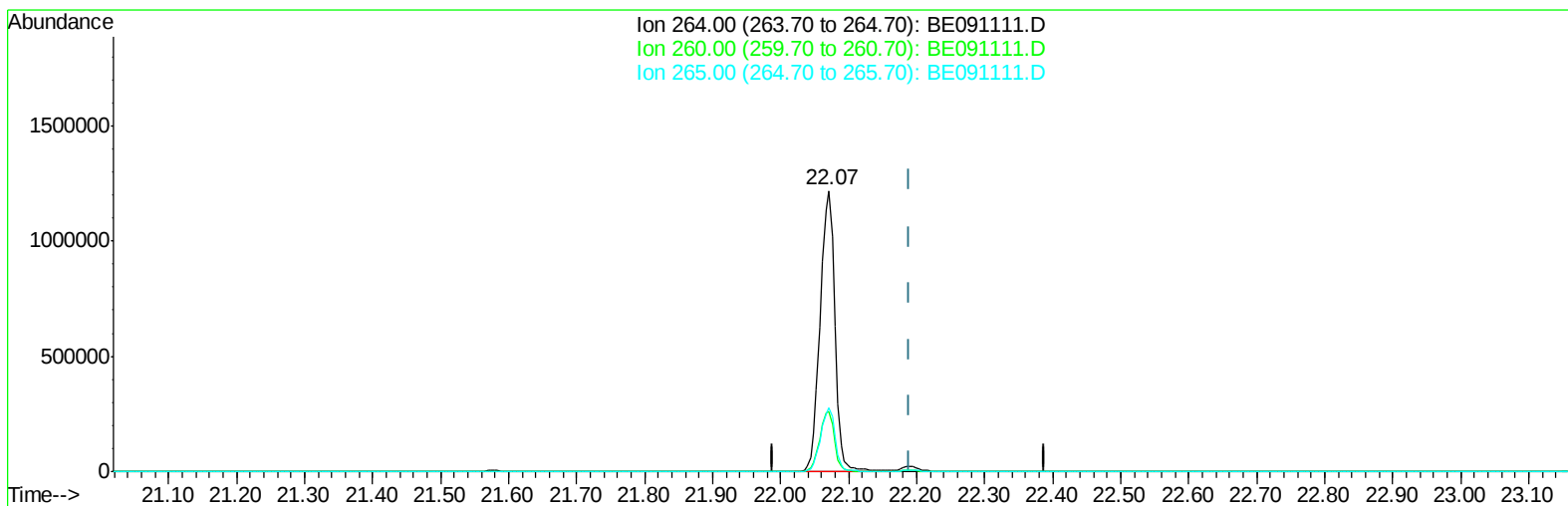
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Operator : UM/NP
Sample : G4308-17
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
D9KR3

Manual Integrations
APPROVED

Mmdadoda
11/13/2015 6:29:45 PM

Quant Time: Nov 13 15:10:29 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM02.2-EPA-SIM-BE102715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Response via : Initial Calibration



TIC: BE091111.D

(22) Perylene-d12 (I)

22.071min (-0.119) 0.40ng/ul

response 1839920

Ion	Exp%	Act%
264.00	100	100
260.00	28.90	21.49#
265.00	34.70	22.75#
0.00	0.00	0.00

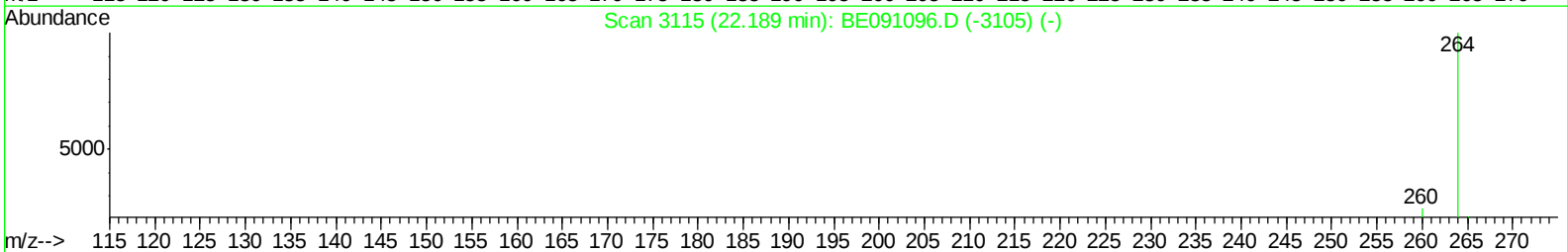
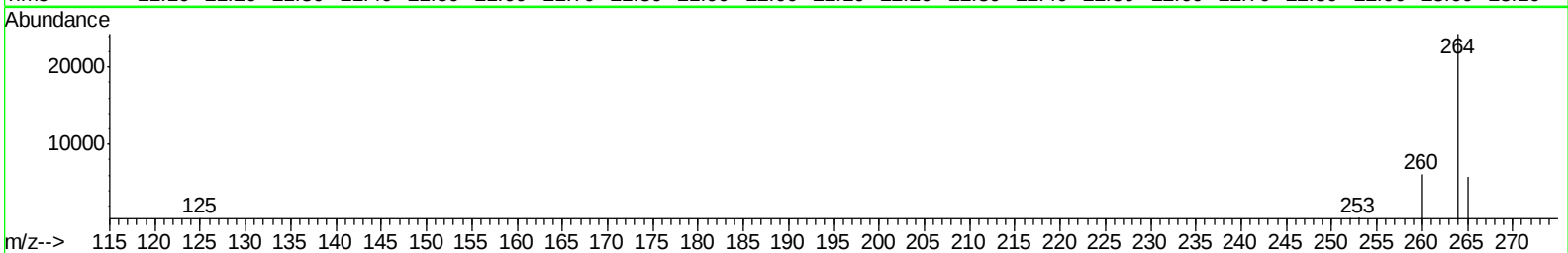
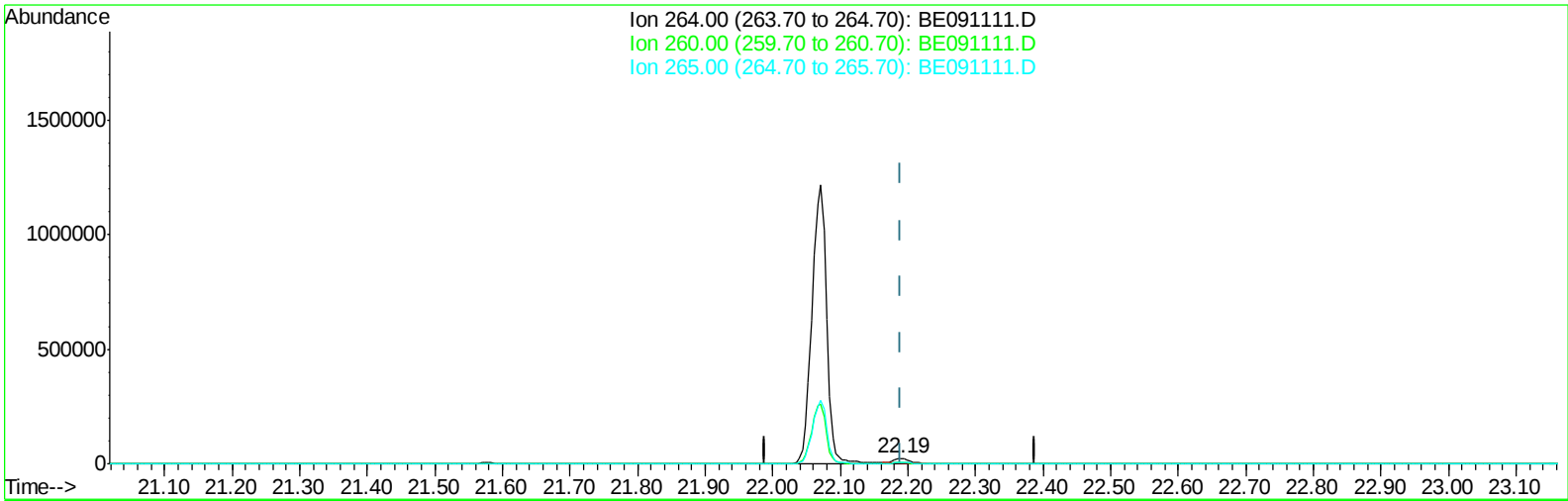
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Instrument :
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Manual Integrations
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TIC: BE091111.D

(22) Perylene-d12 (I)

22.189min (-0.000) 0.40ng/ul m

response 30220

Ion	Exp%	Act%
264.00	100	100
260.00	28.90	24.98
265.00	34.70	23.57#
0.00	0.00	0.00

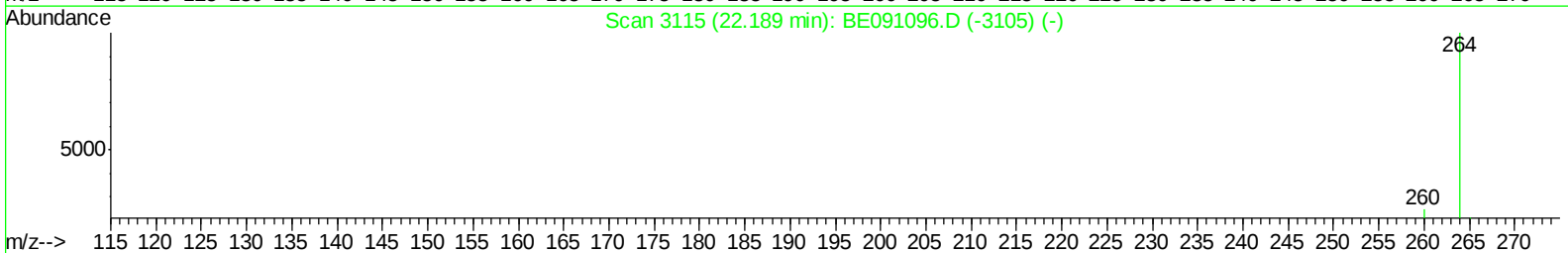
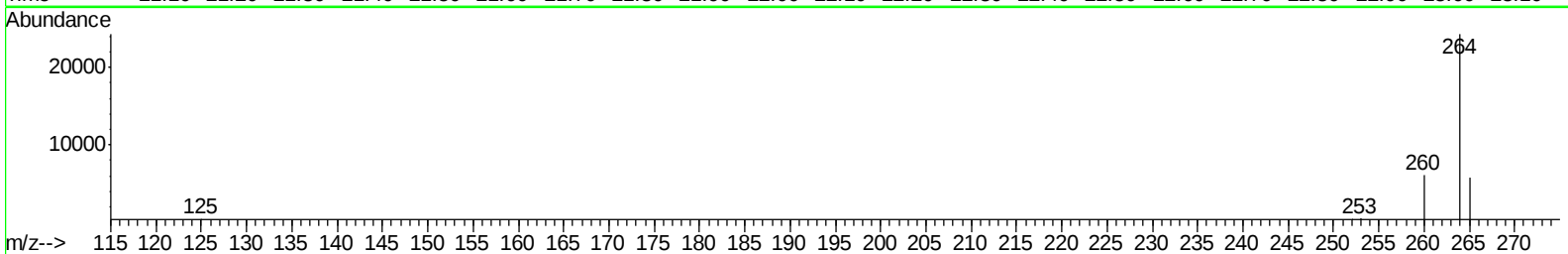
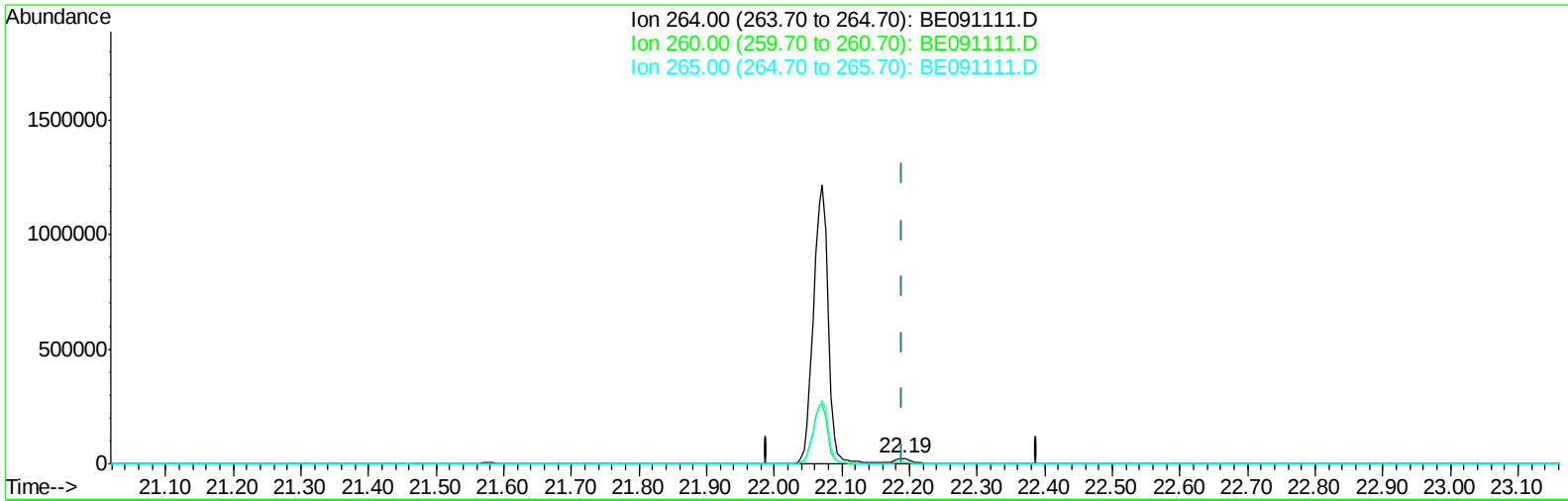
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Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
D9KR3

Manual Integrations
APPROVED

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(22) Perylene-d12 (I)

22.189min (-0.000) 0.40ng/ul m

response 30220

Ion	Exp%	Act%
264.00	100	100
260.00	28.90	24.98
265.00	34.70	23.57#
0.00	0.00	0.00

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Instrument :
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Manual Integrations
 APPROVED

Mmdadoda
 11/13/2015 6:29:45 PM

Quant Time: Nov 13 15:12:12 2015
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM02.2-EPA-SIM-BE102715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	3453	0.40	ng/ul	0.00
4) Naphthalene-d8	9.57	136	19784	0.40	ng/ul	0.00
8) Acenaphthene-d10	13.40	164	12065	0.40	ng/ul	0.00
12) Phenanthrene-d10	16.14	188	29106m	0.40	ng/ul	0.00
18) Chrysene-d12	20.29	240	34189	0.40	ng/ul	0.00
22) Perylene-d12	22.19	264	30220m	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	2.95	96	4999	2.01	ng/uL	0.00
6) 2-Methylnaphthalene-d10	11.08	152	7676	0.28	ng/ul	0.00
16) Fluoranthene-d10	18.12	212	21420	0.26	ng/ul	0.00
Target Compounds						
5) Naphthalene	9.62	128	2037	0.04	ng/ul#	85
13) Pentachlorophenol	15.88	266	147	0.05	ng/ul#	87

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

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