

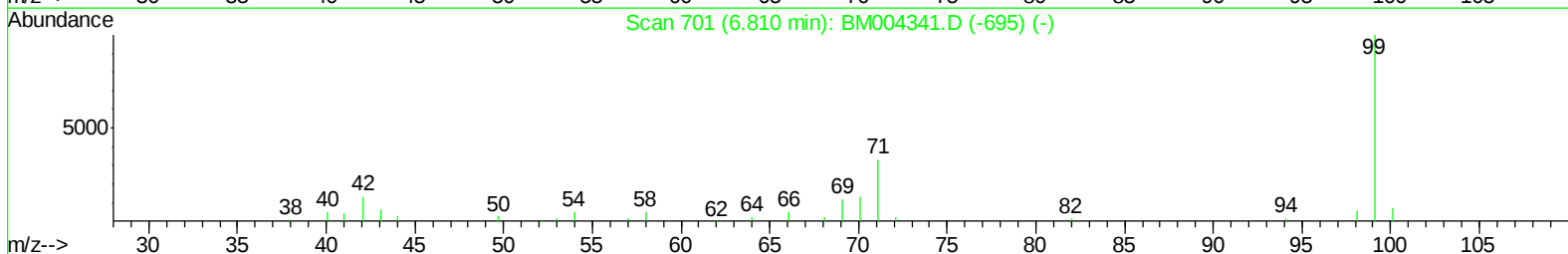
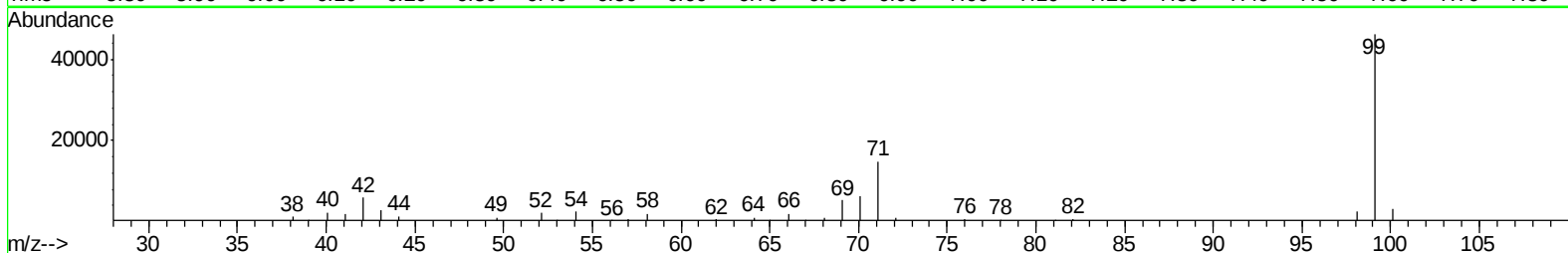
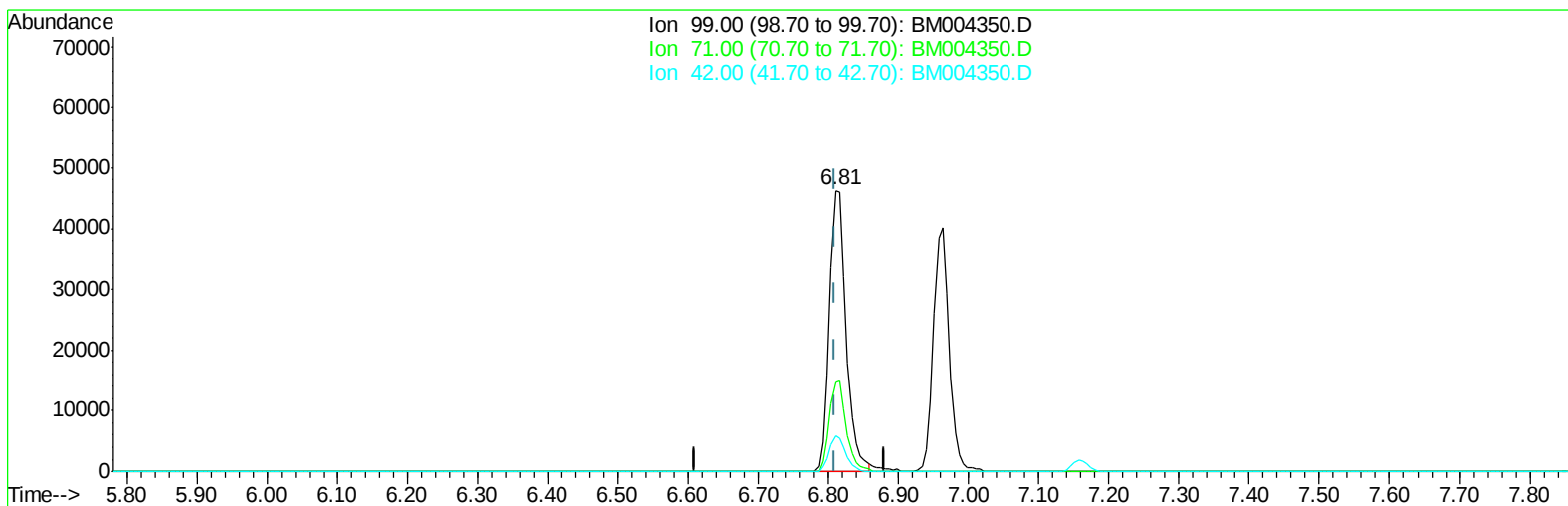
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022316\
Data File : BM004350.D
Acq On : 23 Feb 2016 15:20
Operator : SJ/UM
Sample : H1515-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
0311-S19-0003

Manual Integrations
APPROVED

UMANGI
2/24/2016 4:30:46 PM

Quant Time: Feb 24 01:07:16 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM022216.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 24 01:02:10 2016
Response via : Initial Calibration



TIC: BM004350.D

(5) Phenol-d5 (S)

6.810min (-0.000) 31.90ng/ul

response 76499

Ion	Exp%	Act%
99.00	100	100
71.00	35.10	32.01
42.00	14.10	12.79
0.00	0.00	0.00

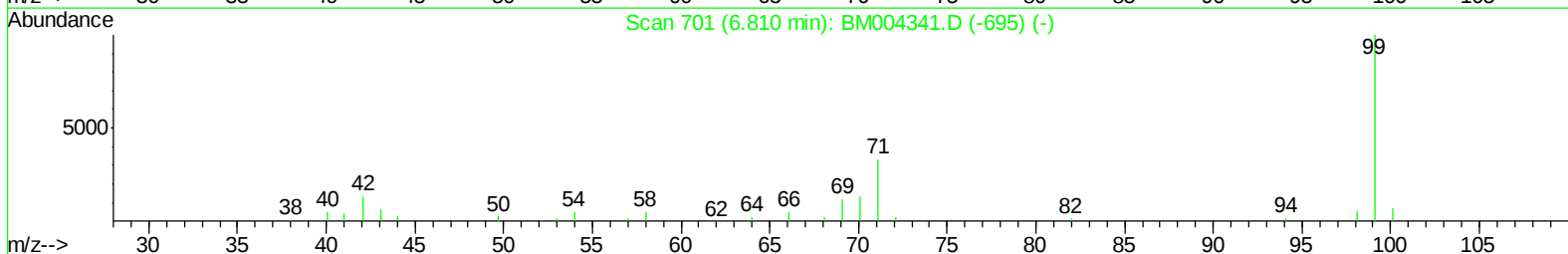
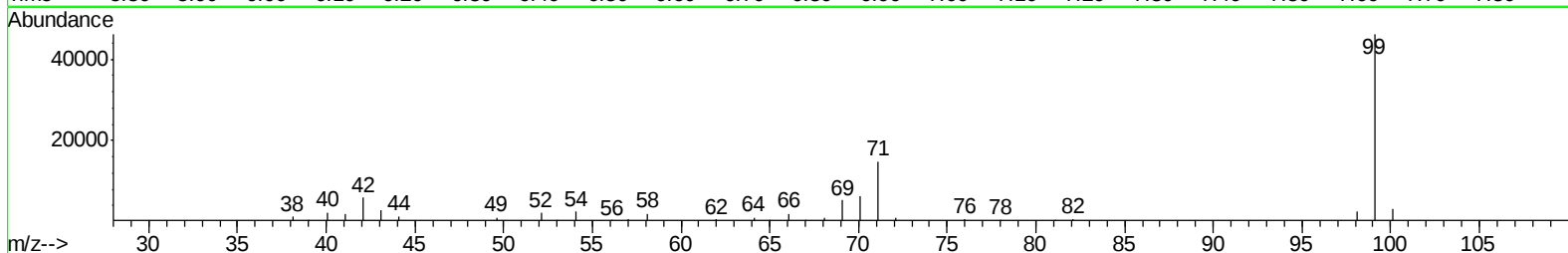
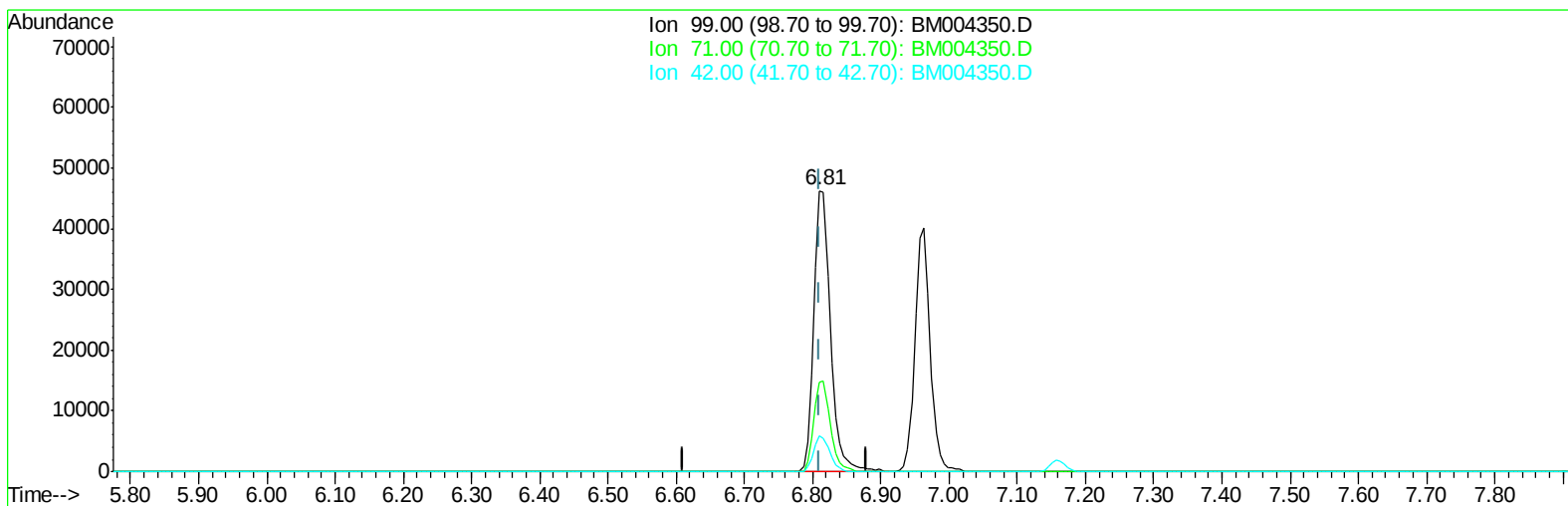
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022316\
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TIC: BM004350.D

(5) Phenol-d5 (S)

6.810min (-0.000) 32.46ng/ul m

response 77837

Ion	Exp%	Act%
99.00	100	100
71.00	35.10	32.01
42.00	14.10	12.79
0.00	0.00	0.00

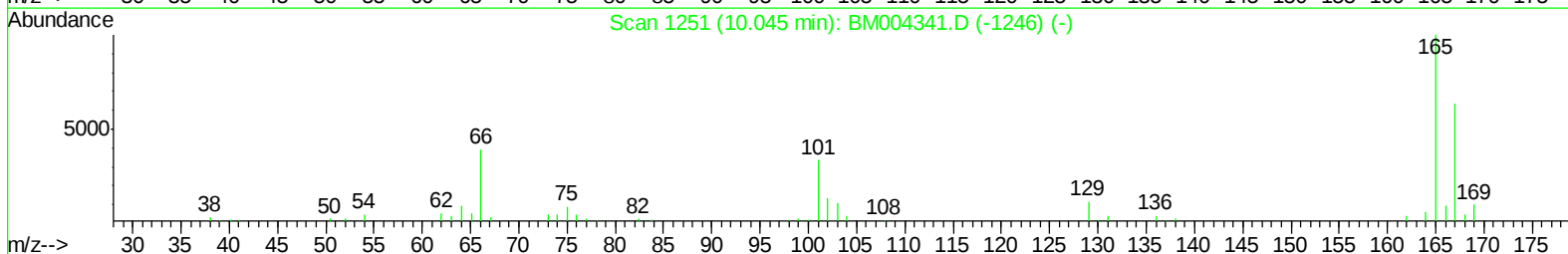
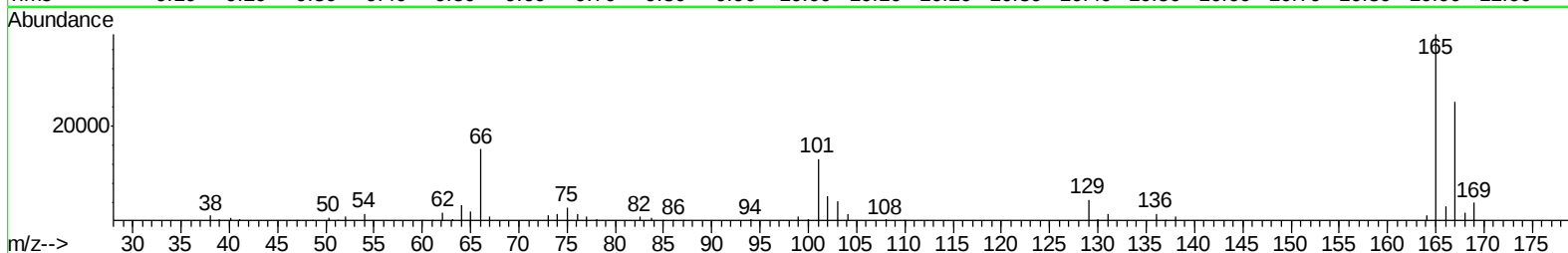
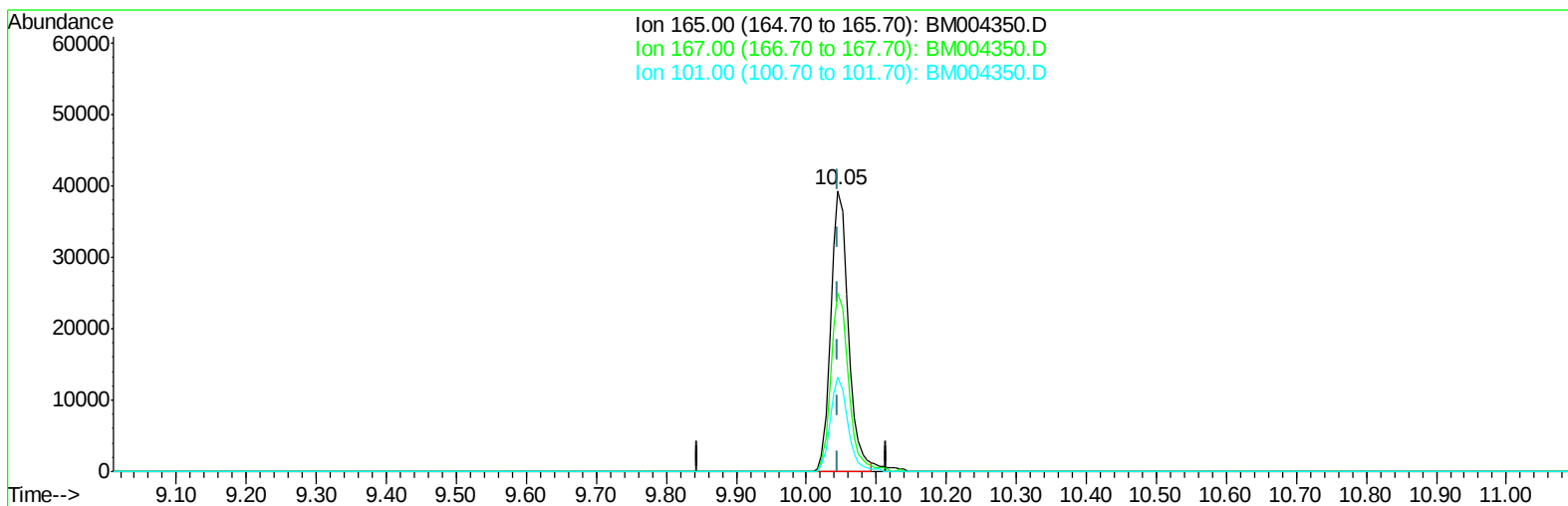
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022316\
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Acq On : 23 Feb 2016 15:20
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TIC: BM004350.D

(26) 2,4-Dichlorophenol-d3 (S)

10.045min (-0.000) 31.72ng/ul

response 67926

Ion	Exp%	Act%
165.00	100	100
167.00	65.30	63.70
101.00	34.20	33.74
0.00	0.00	0.00

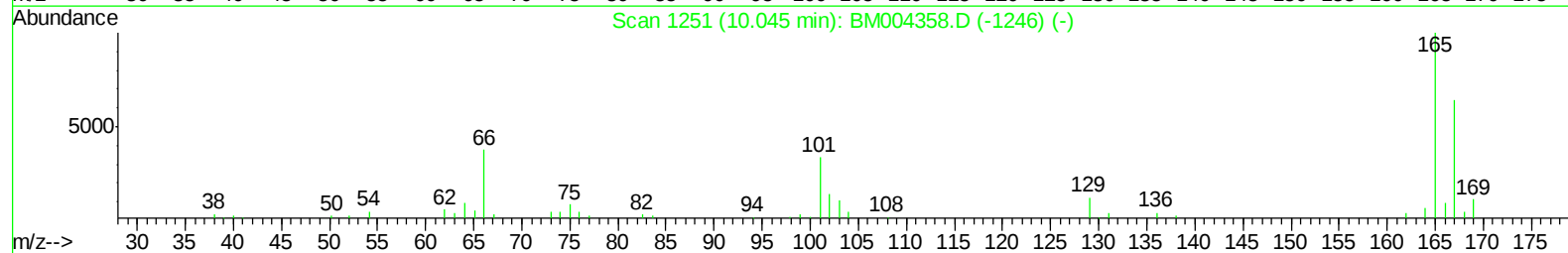
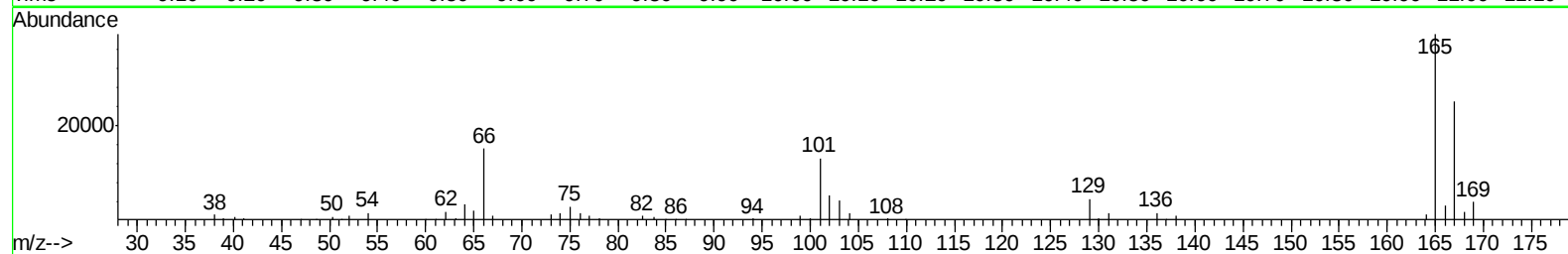
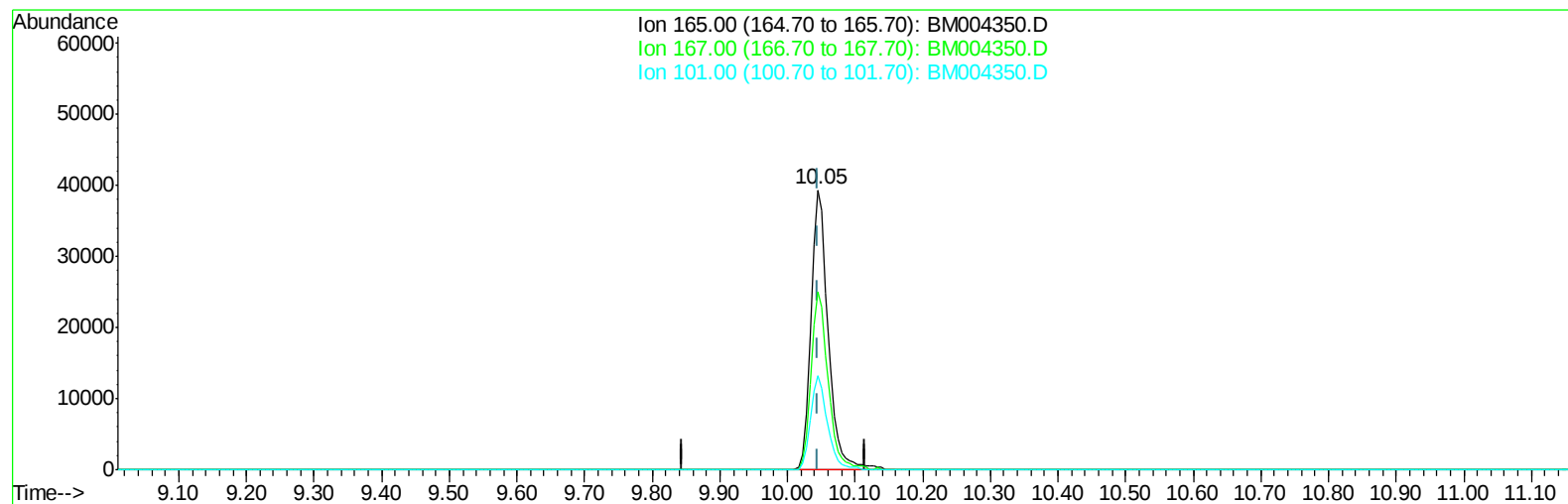
Data Path : Z:\HPCHEM1\BNA_M\Data\BM022316\
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Sample : H1515-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
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Manual Integrations
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Quant Time: Feb 24 02:14:43 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM022216.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 24 01:02:10 2016
Response via : Initial Calibration



TIC: BM004350.D

(26) 2,4-Dichlorophenol-d3 (S)

10.045min (-0.000) 32.52ng/ul m

response 69642

Ion	Exp%	Act%
165.00	100	100
167.00	65.30	63.70
101.00	34.20	33.74
0.00	0.00	0.00

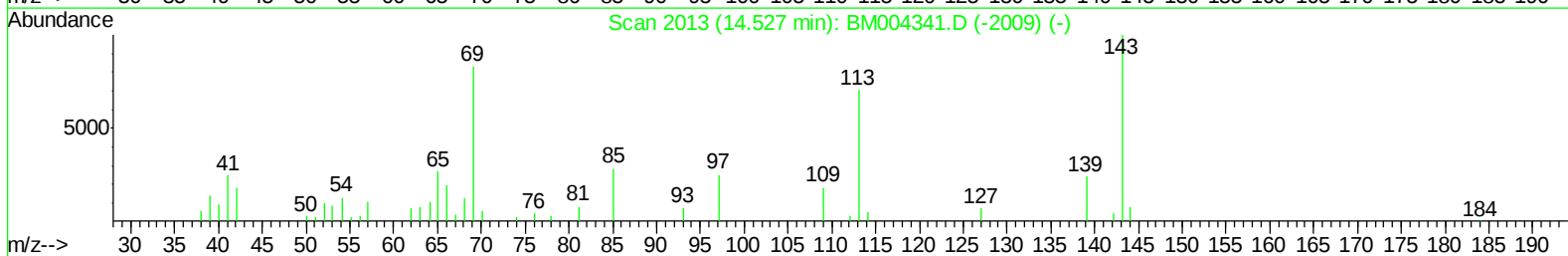
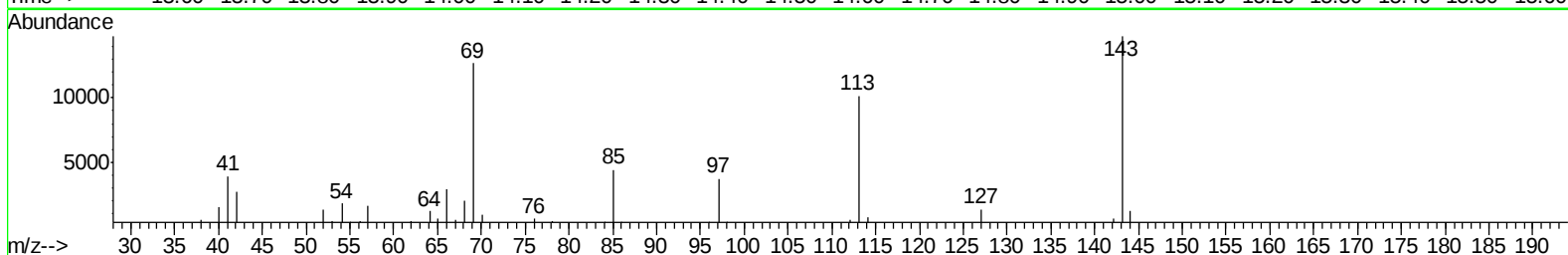
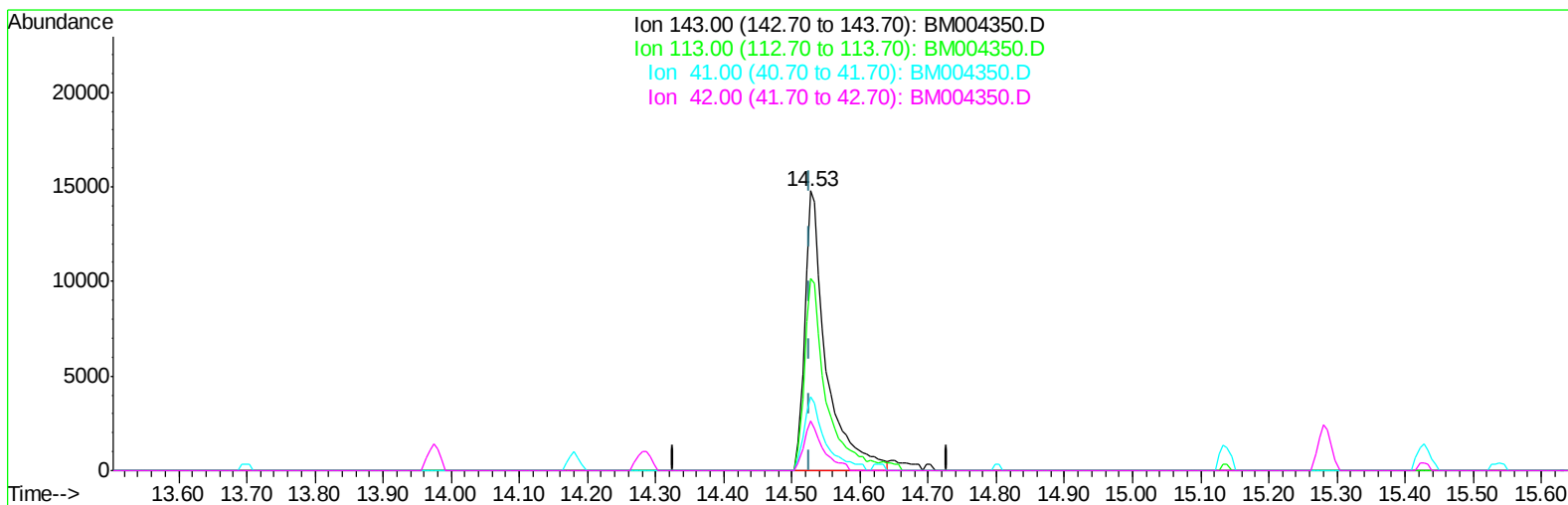
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Sample : H1515-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
0311-S19-0003

Manual Integrations
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TIC: BM004350.D

(52) 4-Nitrophenol-d4 (S)

14.527min (-0.000) 27.38ng/ul

response 32377

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	68.68
41.00	28.80	26.25
42.00	19.10	17.94

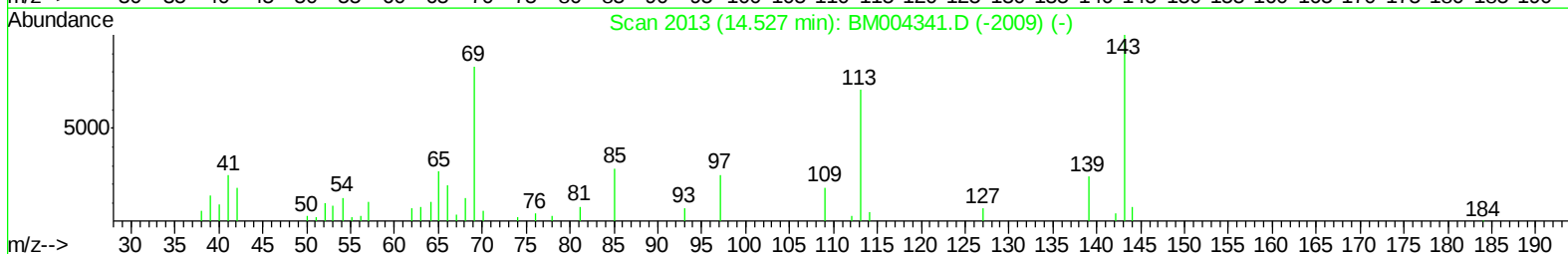
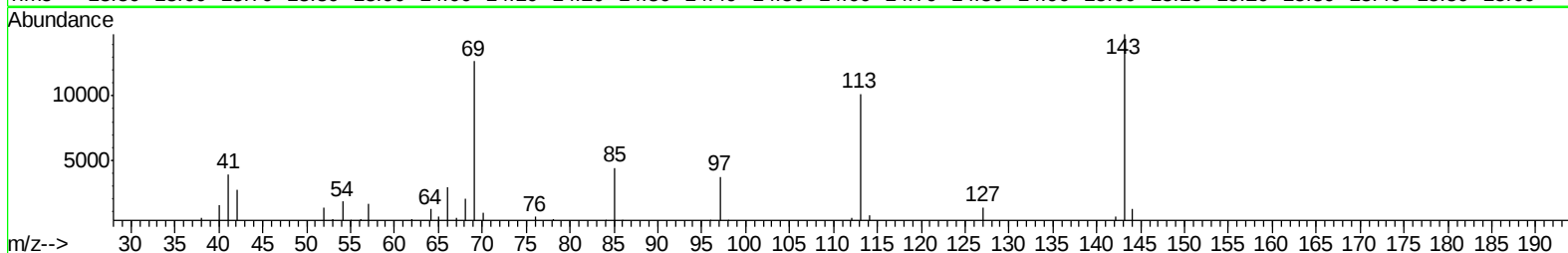
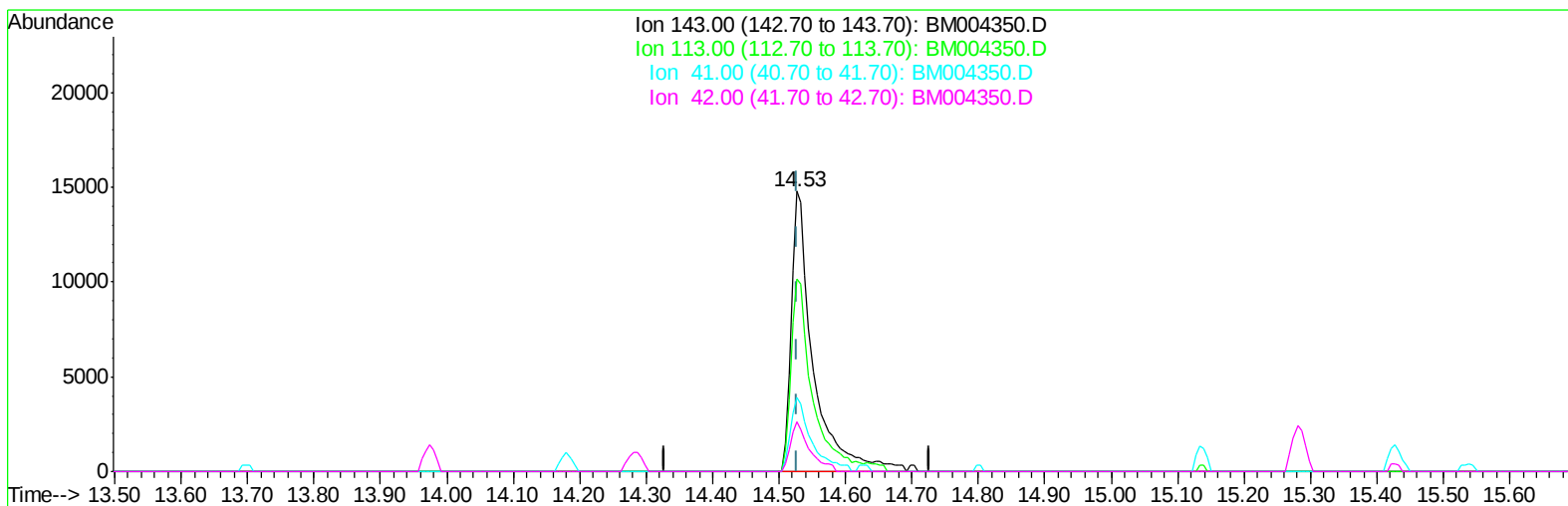
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022316\
Data File : BM004350.D
Acq On : 23 Feb 2016 15:20
Operator : SJ/UM
Sample : H1515-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
0311-S19-0003

Manual Integrations
APPROVED

UMANGI
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Quant Time: Feb 24 01:07:16 2016
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TIC: BM004350.D

(52) 4-Nitrophenol-d4 (S)

14.527min (-0.000) 28.34ng/ul m

response 33501

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	68.68
41.00	28.80	26.25
42.00	19.10	17.94

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 Operator : SJ/UM
 Sample : H1515-13
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
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Manual Integrations
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Quant Time: Feb 24 02:14:43 2016
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 Quant Title : SVOA CALIBRATION
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	28598	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	136627	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	85766	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	202033	20.00	ng/ul	0.00
78) Chrysene-d12	21.25	240	223269	20.00	ng/ul	0.00
86) Perylene-d12	23.47	264	179021	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.09	96	3672	6.77	ng/uL	0.00
5) Phenol-d5	6.81	99	77837m	32.46	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	43713	35.84	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	71213	34.43	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	68451	31.94	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	36118	34.75	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	41203	34.77	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	69642m	32.52	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	104663	39.21	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	254930	34.66	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	302829	35.17	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	33501m	28.34	ng/ul	0.00
58) Fluorene-d10	15.29	176	219093	35.03	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.43	200	33320	26.85	ng/ul	0.00
71) Anthracene-d10	17.14	188	350650	35.42	ng/ul	0.00
79) Pyrene-d10	19.44	212	405549	37.55	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.33	264	349177	37.17	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	13.74	163	65548	8.55	ng/ul	99

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

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