

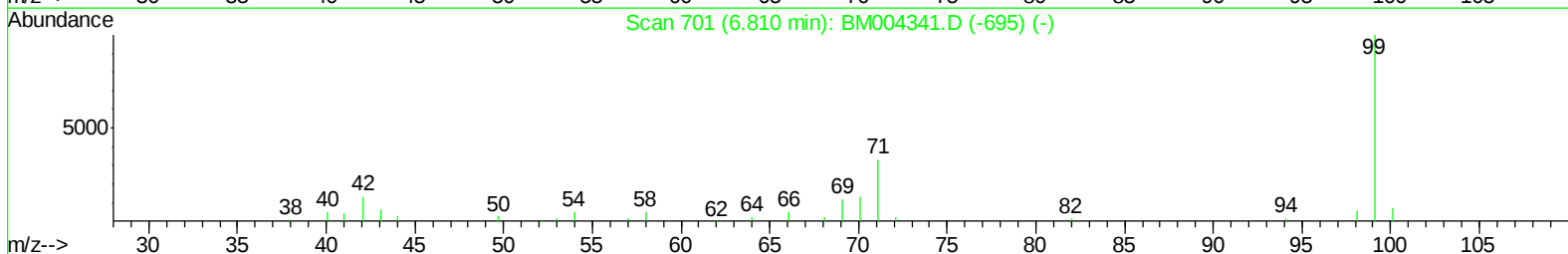
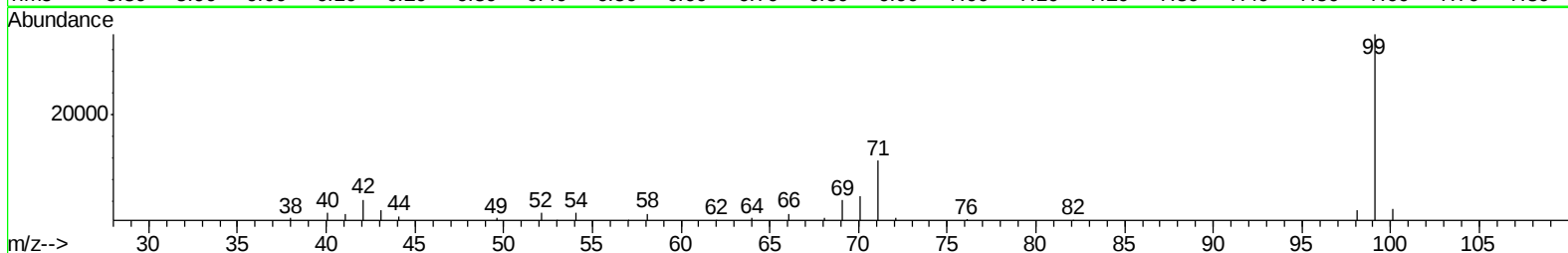
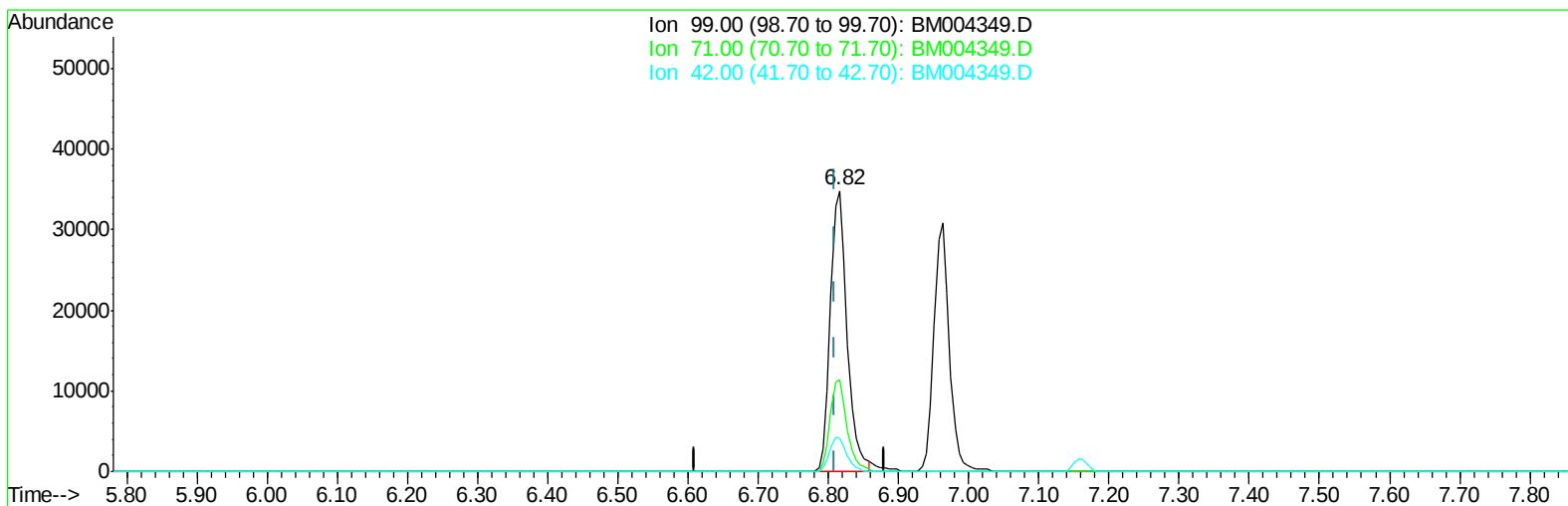
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022316\
Data File : BM004349.D
Acq On : 23 Feb 2016 14:43
Operator : SJ/UM
Sample : H1515-12
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
0311-S17-0312

Manual Integrations
APPROVED

UMANGI
2/24/2016 4:30:44 PM

Quant Time: Feb 24 01:07:09 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: BM004349.D

(5) Phenol-d5 (S)

6.816min (+0.006) 25.18ng/ul

response 57468

Ion	Exp%	Act%
99.00	100	100
71.00	35.10	32.64
42.00	14.10	11.96
0.00	0.00	0.00

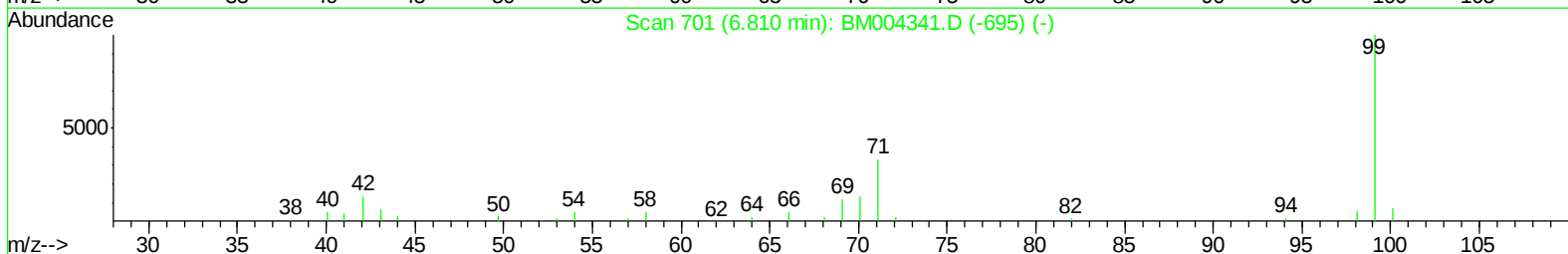
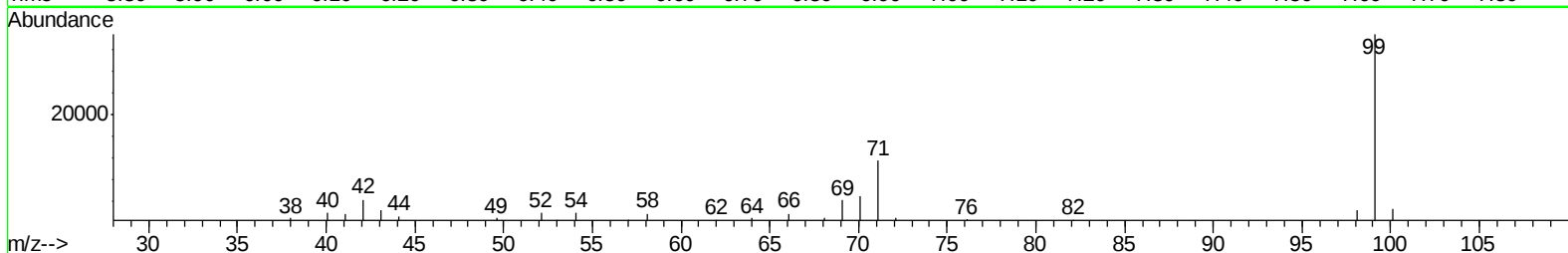
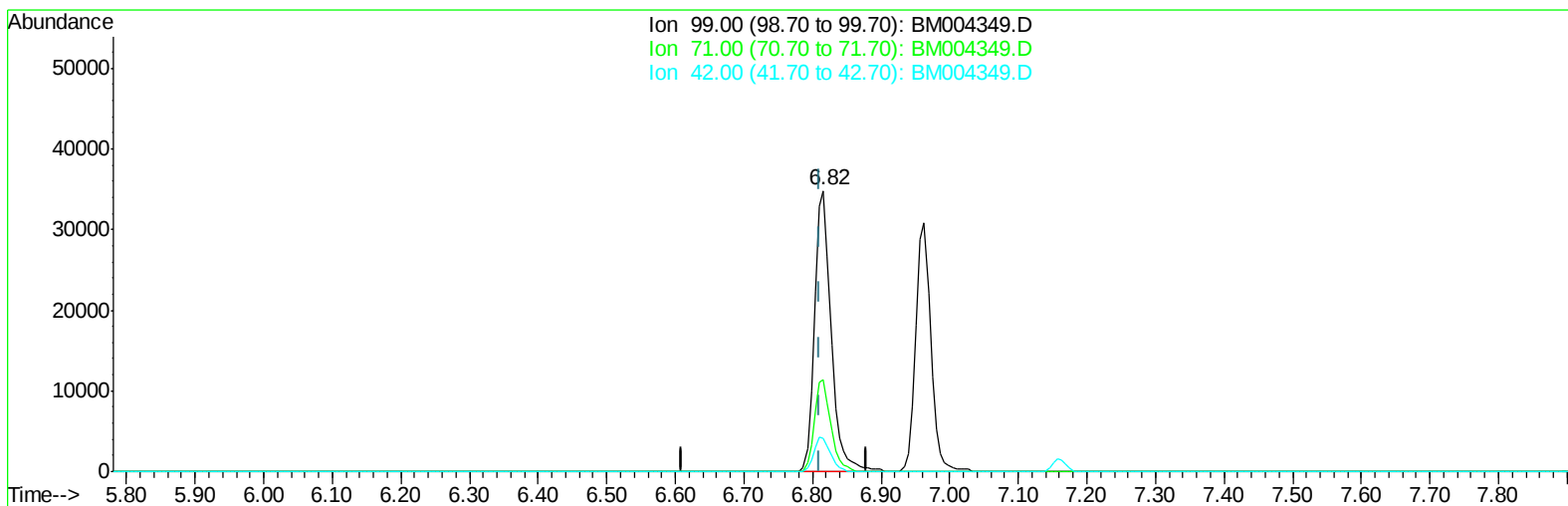
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TIC: BM004349.D

(5) Phenol-d5 (S)

6.816min (+0.006) 25.73ng/ul m

response 58726

Ion	Exp%	Act%
99.00	100	100
71.00	35.10	32.64
42.00	14.10	11.96
0.00	0.00	0.00

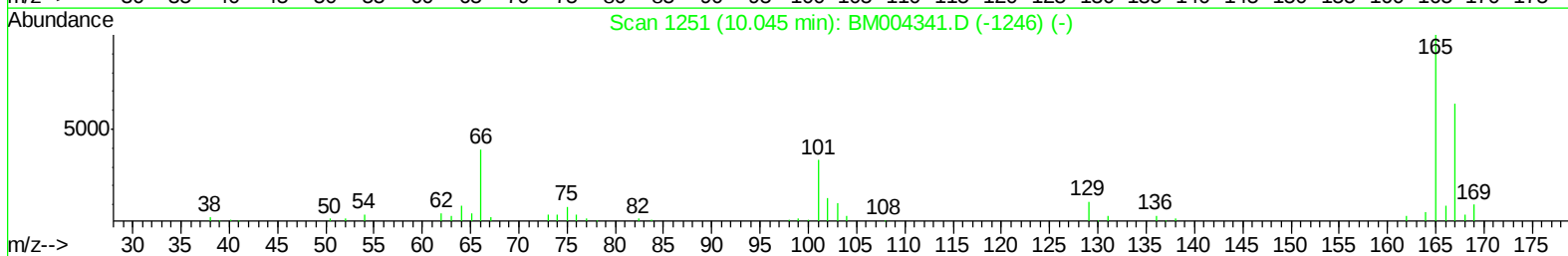
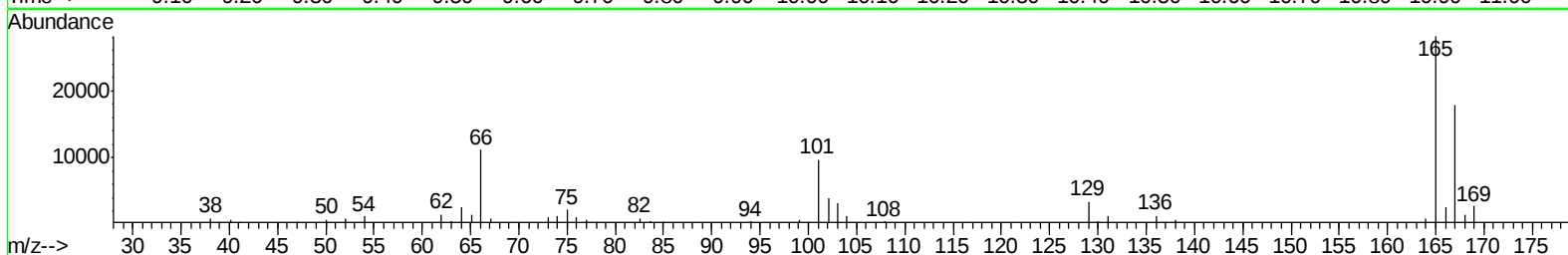
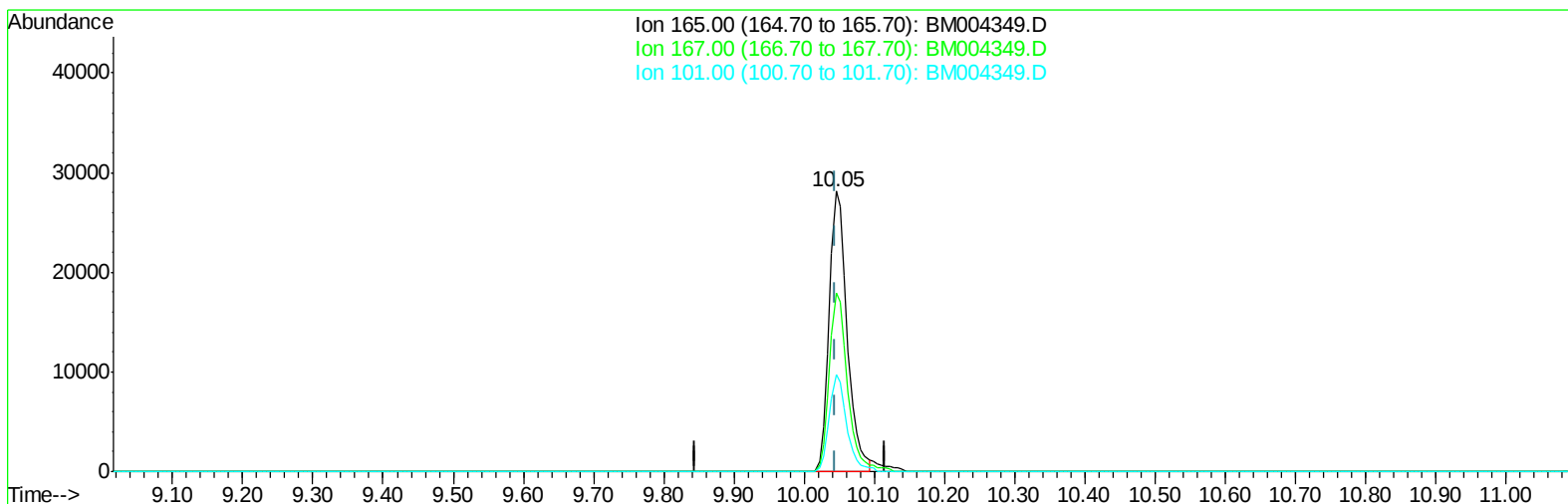
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022316\
Data File : BM004349.D
Acq On : 23 Feb 2016 14:43
Operator : SJ/UM
Sample : H1515-12
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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Manual Integrations
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TIC: BM004349.D

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

10.045min (-0.000) 25.16ng/ul

response 49675

Ion	Exp%	Act%
165.00	100	100
167.00	65.30	63.57
101.00	34.20	34.63
0.00	0.00	0.00

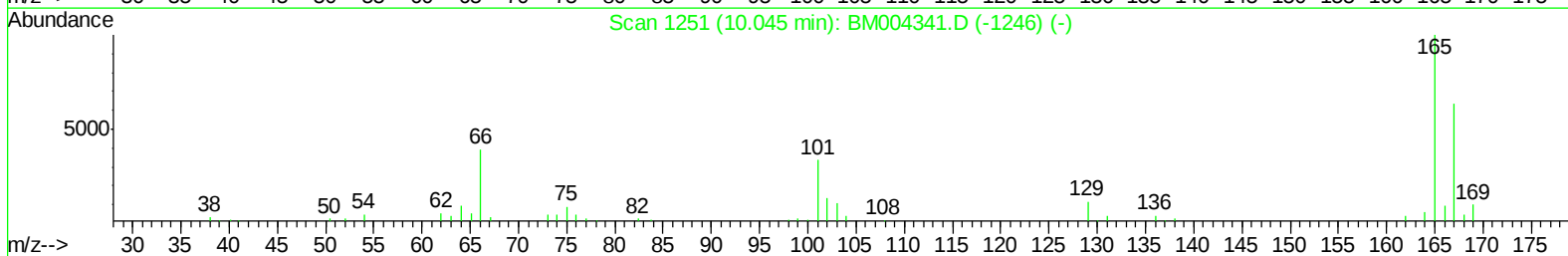
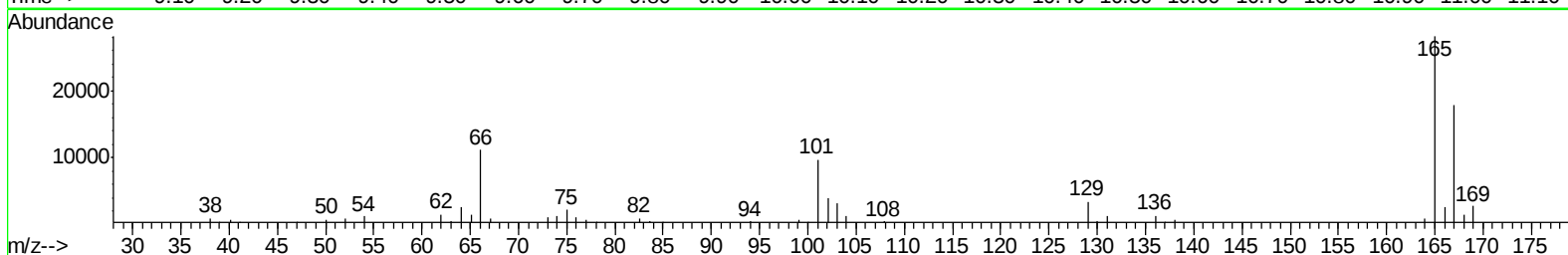
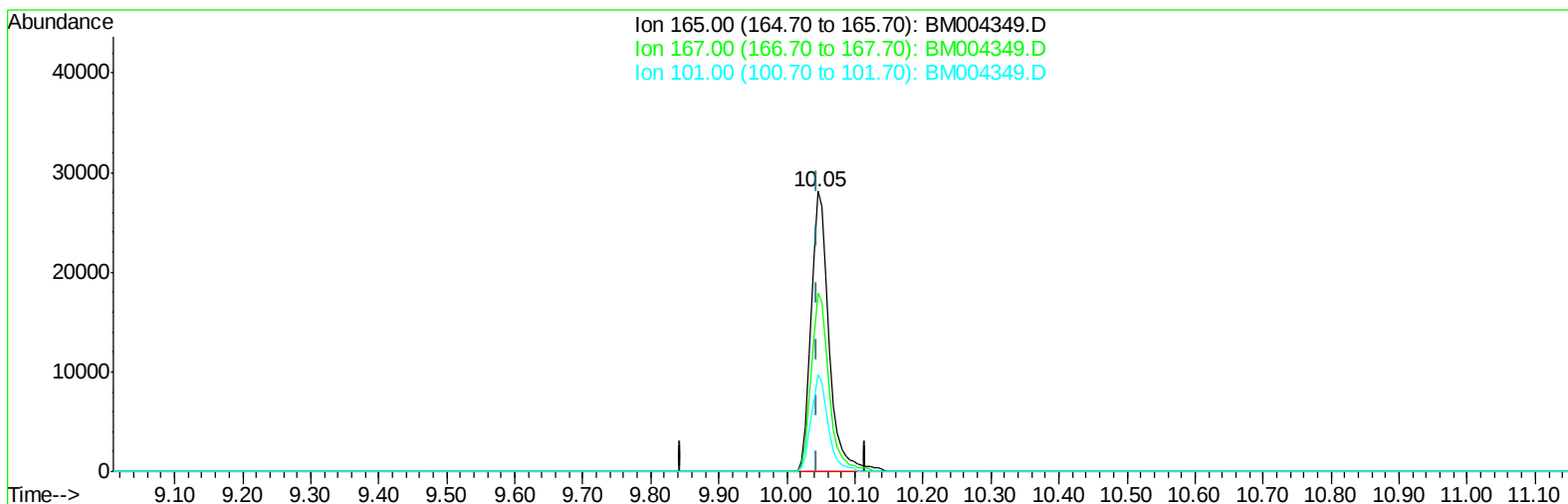
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022316\
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Sample : H1515-12
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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Manual Integrations
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TIC: BM004349.D

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

10.045min (-0.000) 25.96ng/ul m

response 51261

Ion	Exp%	Act%
165.00	100	100
167.00	65.30	63.57
101.00	34.20	34.63
0.00	0.00	0.00

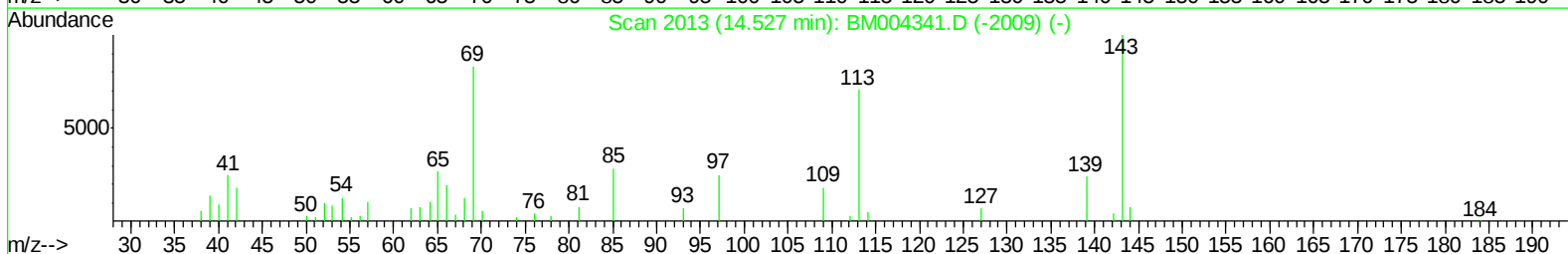
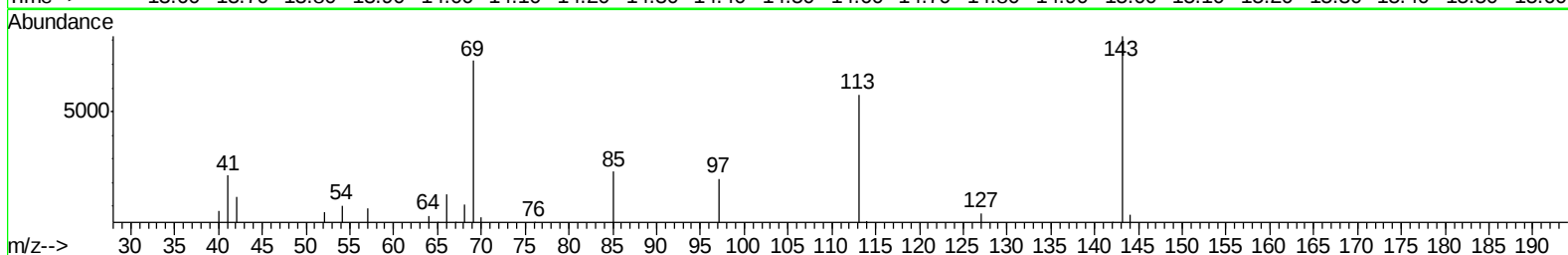
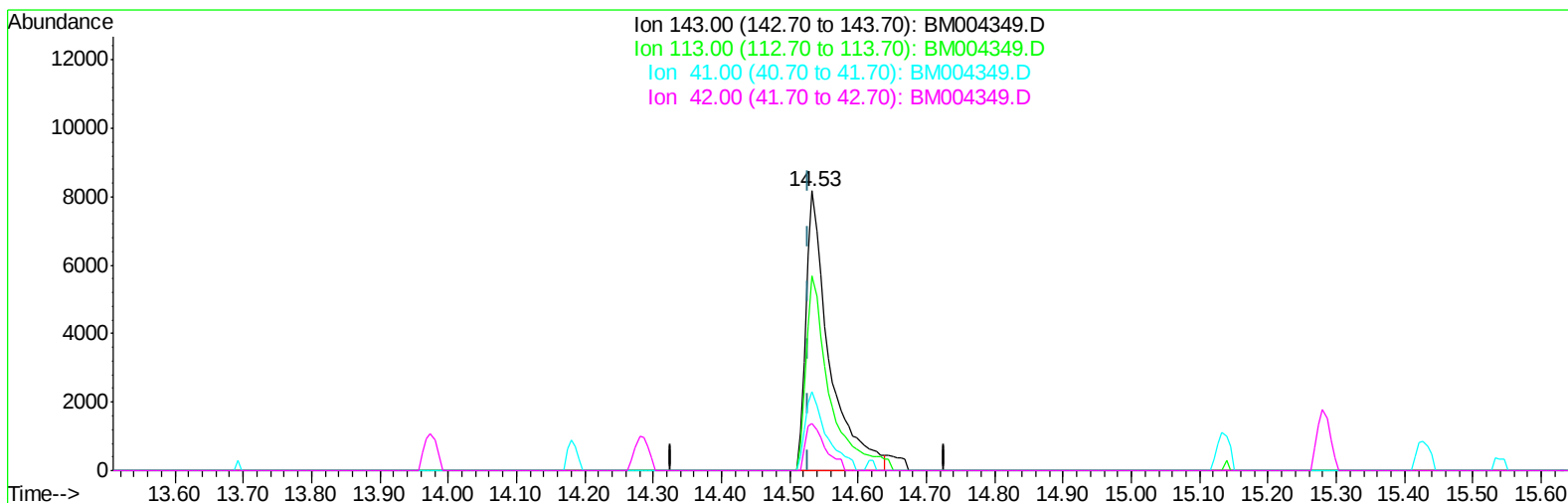
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Instrument :
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Manual Integrations
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TIC: BM004349.D

(52) 4-Nitrophenol-d4 (S)

14.533min (+0.006) 17.94ng/ul

response 19244

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	69.75
41.00	28.80	28.14
42.00	19.10	16.94

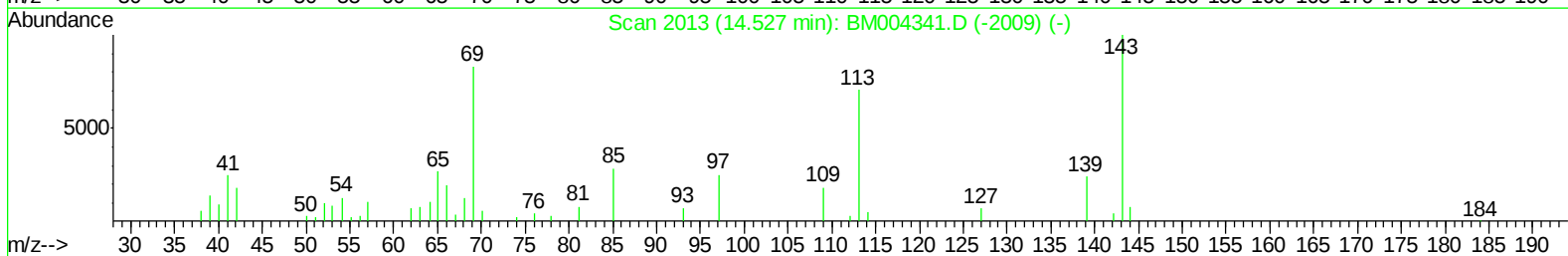
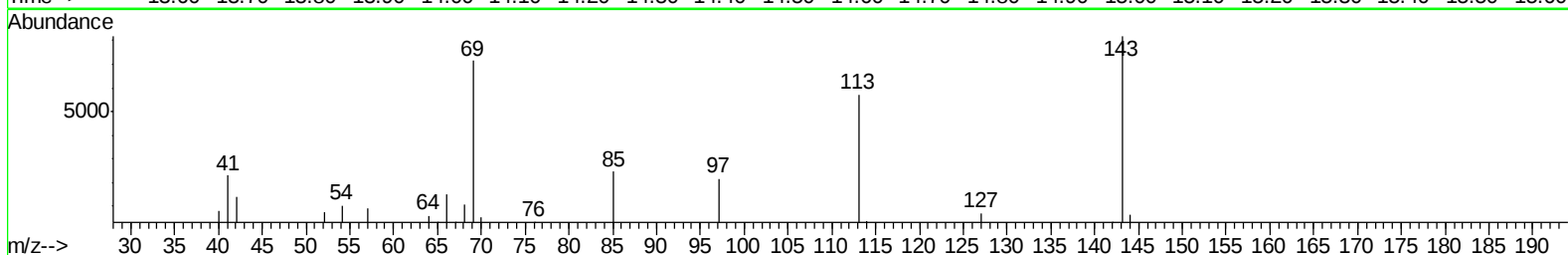
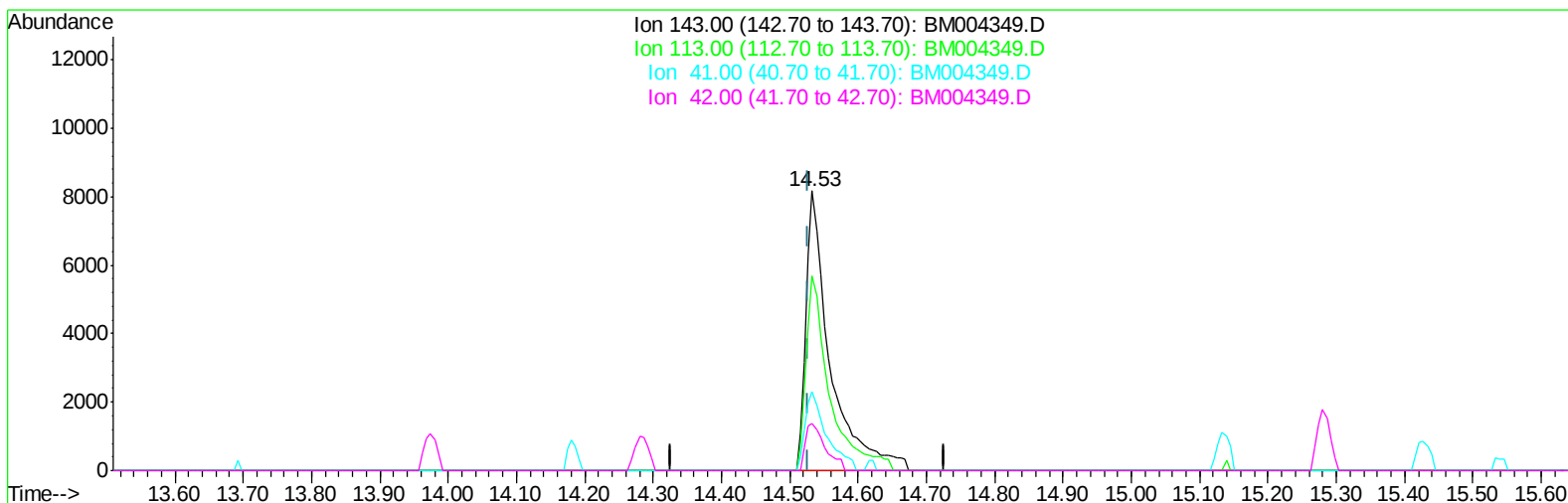
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022316\
Data File : BM004349.D
Acq On : 23 Feb 2016 14:43
Operator : SJ/UM
Sample : H1515-12
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
0311-S17-0312

Manual Integrations
APPROVED

UMANGI
2/24/2016 4:30:44 PM

Quant Time: Feb 24 01:07:09 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: BM004349.D

(52) 4-Nitrophenol-d4 (S)

14.533min (+0.006) 18.58ng/ul m

response 19926

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	69.75
41.00	28.80	28.14
42.00	19.10	16.94

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022316\
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 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
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Manual Integrations
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Quant Time: Feb 24 02:12:14 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

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	27223	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	125958	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	77815	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	173882	20.00	ng/ul	0.00
78) Chrysene-d12	21.25	240	144292	20.00	ng/ul	0.00
86) Perylene-d12	23.47	264	123172	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	2799	5.42	ng/uL	0.00
5) Phenol-d5	6.82	99	58726m	25.73	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	32626	28.10	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	53895	27.37	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	46433	22.76	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	25926	27.06	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	29887	27.36	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	51261m	25.96	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	69424	28.21	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	192436	28.84	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	223499	28.61	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	19926m	18.58	ng/ul	0.00
58) Fluorene-d10	15.28	176	161297	28.42	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.43	200	20486	19.18	ng/ul	0.00
71) Anthracene-d10	17.14	188	251342	29.50	ng/ul	0.00
79) Pyrene-d10	19.44	212	270396	38.74	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.33	264	200621	31.04	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	13.74	163	65217	9.37	ng/ul	99

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

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