

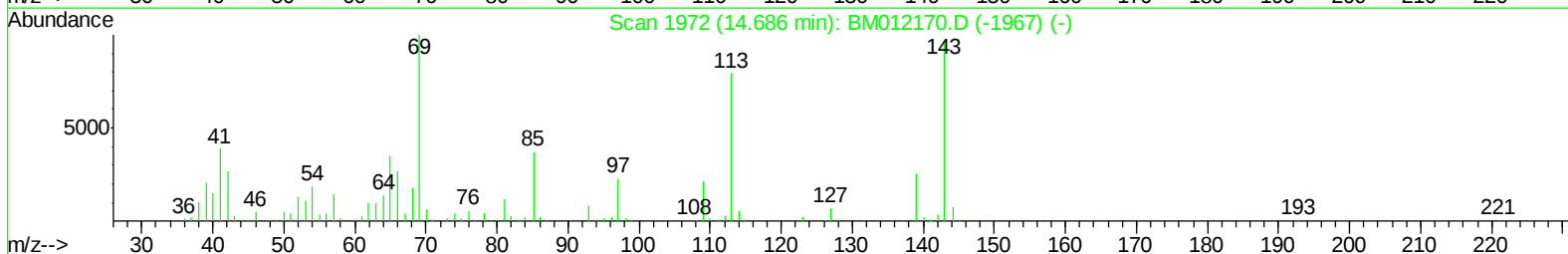
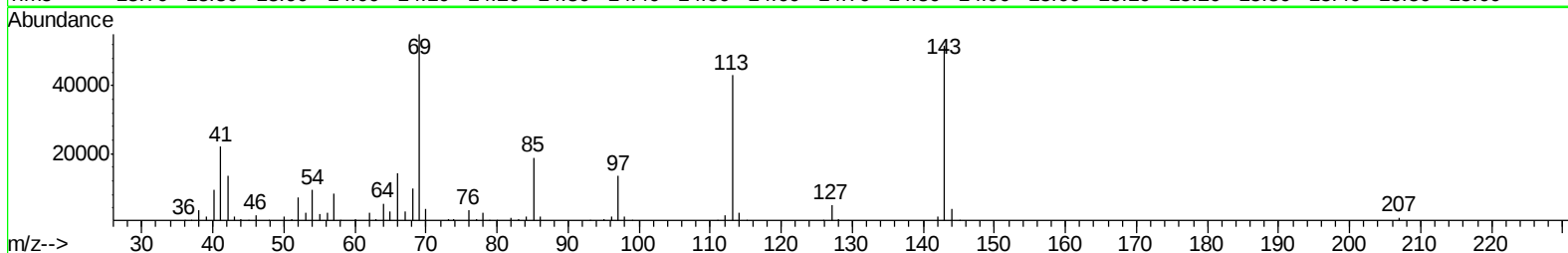
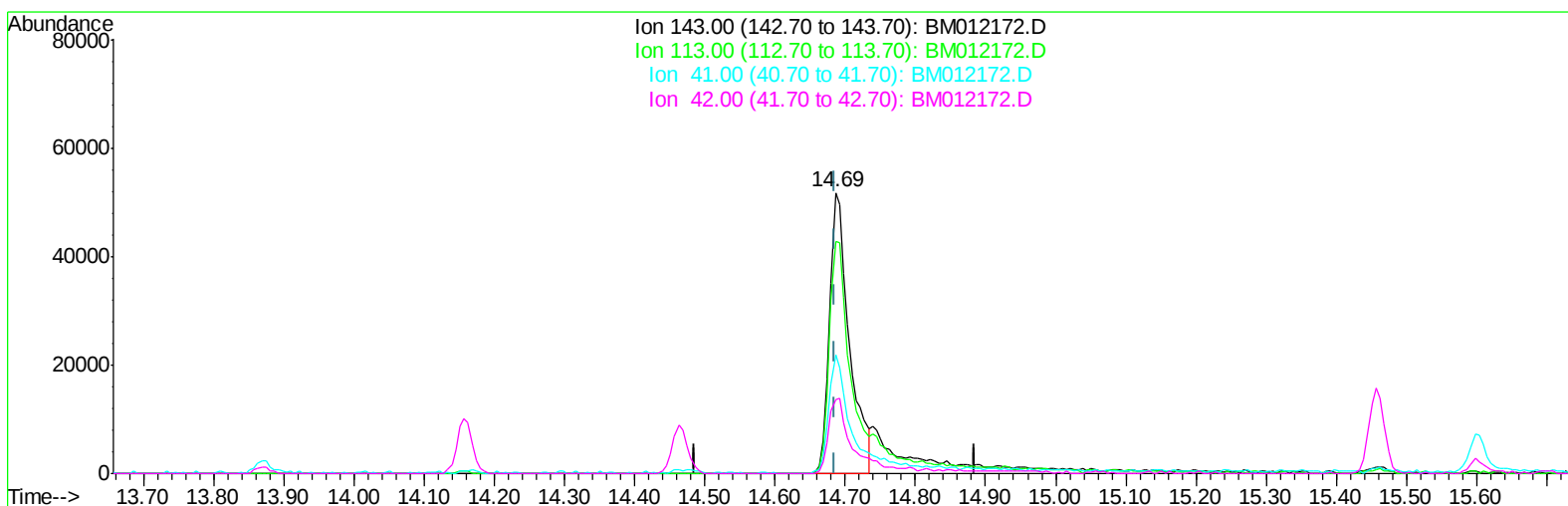
Data Path : Z:\HPCHEM1\BNA M\DATA\BM101417\
Data File : BM012172.D
Acq On : 14 Oct 2017 16:14
Operator : SJ/JU
Sample : PB103281BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK81

Quant Time: Oct 15 05:26:04 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM101217.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Oct 15 05:22:07 2017
Response via : Initial Calibration

Manual Integrations
APPROVED

Sohil
10/16/2017 7:47:46 PM



TIC: BM012172.D

(51) 4-Nitrophenol-d4 (S)

14.686min (-0.000) 21.93ng/ul

response 101662

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	82.91#
41.00	34.80	42.31#
42.00	20.50	26.19#

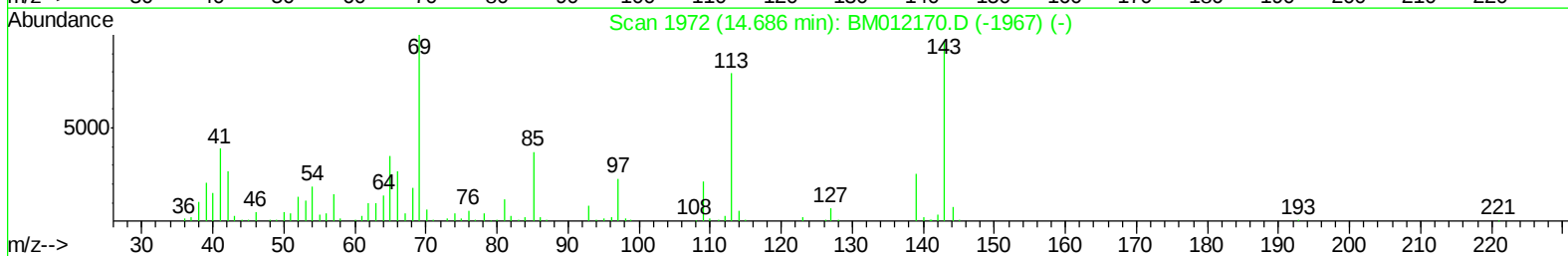
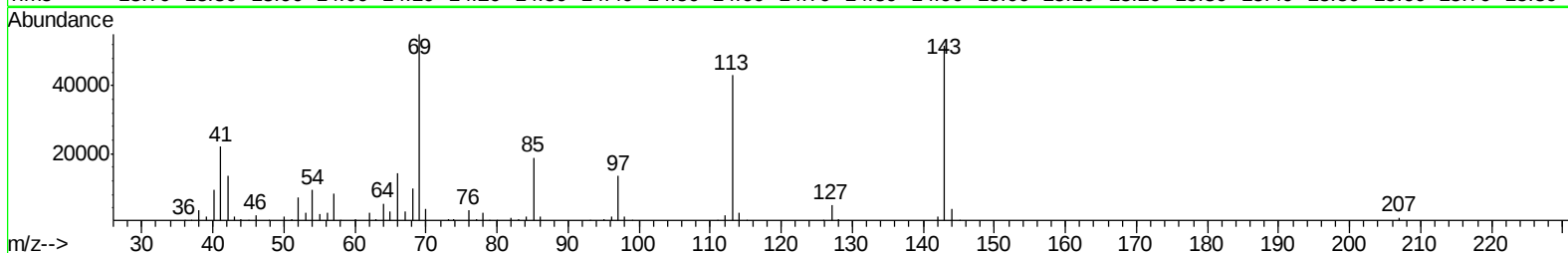
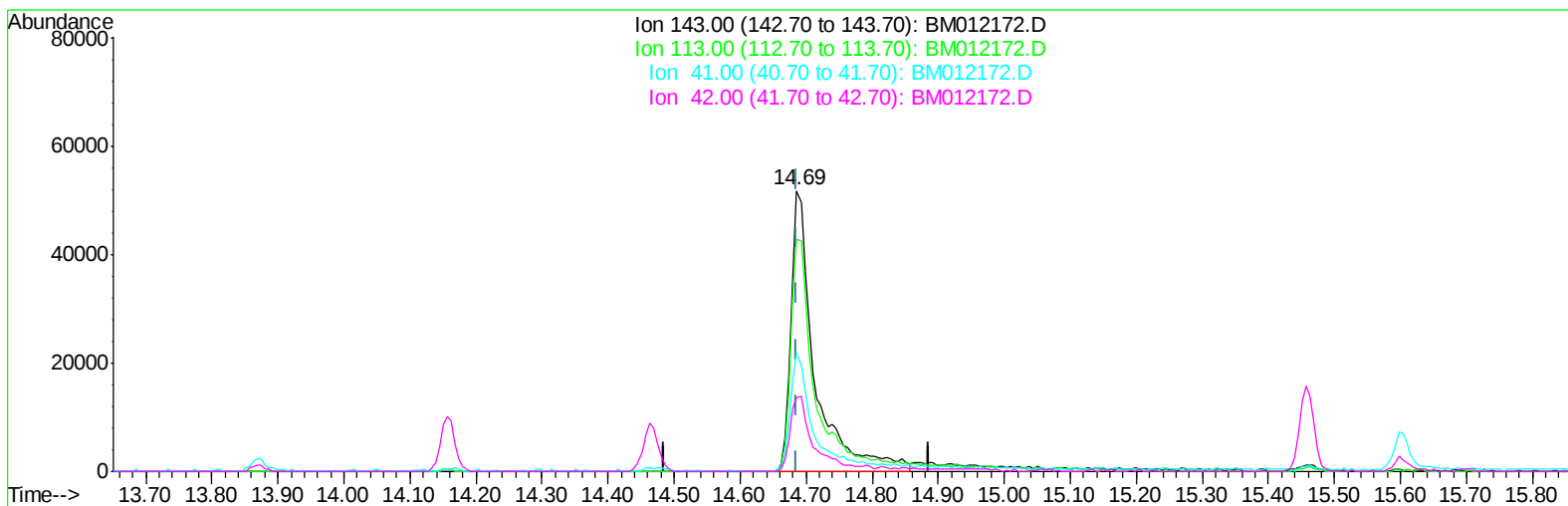
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TIC: BM012172.D

(51) 4-Nitrophenol-d4 (S)

14.686min (-0.000) 27.47ng/ul m

response 127326

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	82.91#
41.00	34.80	42.31#
42.00	20.50	26.19#

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Quant Time: Oct 15 05:36:43 2017
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 QLast Update : Sun Oct 15 05:22:07 2017
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	111467	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	518762	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	348851	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.22	188	897072	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	1053471	20.00	ng/ul	0.00
83) Perylene-d12	23.70	264	1177807	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	13154	5.61	ng/uL	0.00
5) Phenol-d5	6.98	99	257523	28.47	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	170179	31.38	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	231645	30.20	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	244731	31.43	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	119621	30.22	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	145898	31.54	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.25	165	246117	27.87	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	346128	41.88	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	1070376	34.72	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	1178765	31.58	ng/ul	0.00
51) 4-Nitrophenol-d4	14.69	143	127326m	27.47	ng/ul	0.00
57) Fluorene-d10	15.46	176	840341	33.21	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.60	200	153165	24.88	ng/ul	0.00
70) Anthracene-d10	17.31	188	1416980	31.94	ng/ul	0.00
76) Pyrene-d10	19.60	212	1722057	32.20	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.56	264	1858945	32.74	ng/ul	0.00

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

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