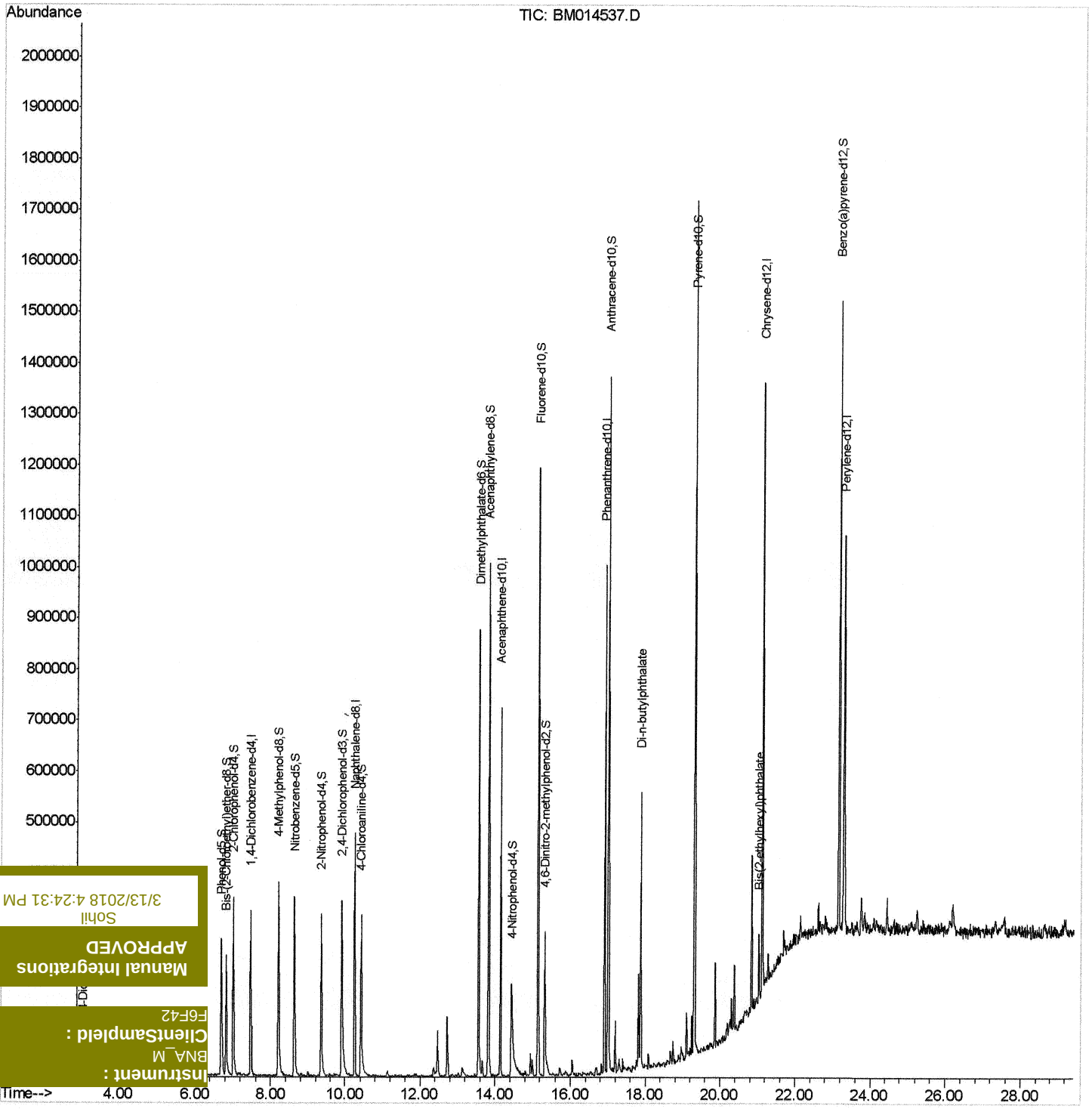
Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM031218\
Data File : BM014537.D
Acq On : 13 Mar 2018 03:00
Operator : SJ/JU
Sample : J1835-09
Misc :
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Mar 13 09:14:37 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Mar 13 02:49:59 2018
Response via : Initial Calibration



Manual Integrations APPROVED
Sohil
3/13/2018 4:24:31 PM
ClientSampleId : F6F42
Instrument : BNA_M

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM031218\
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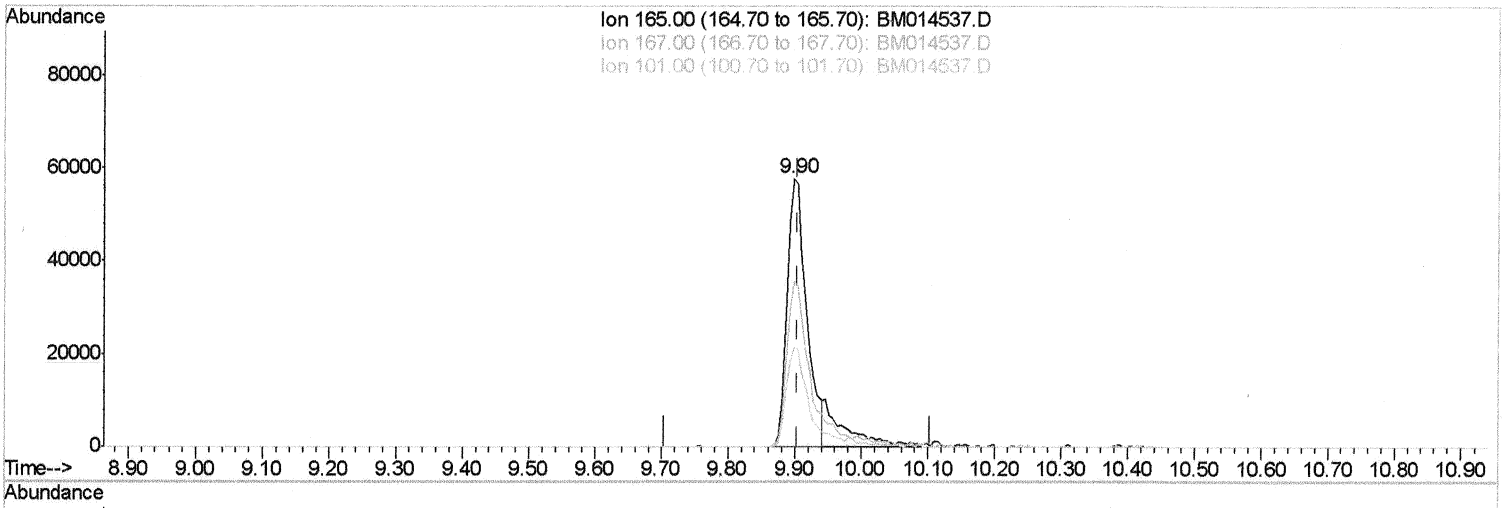

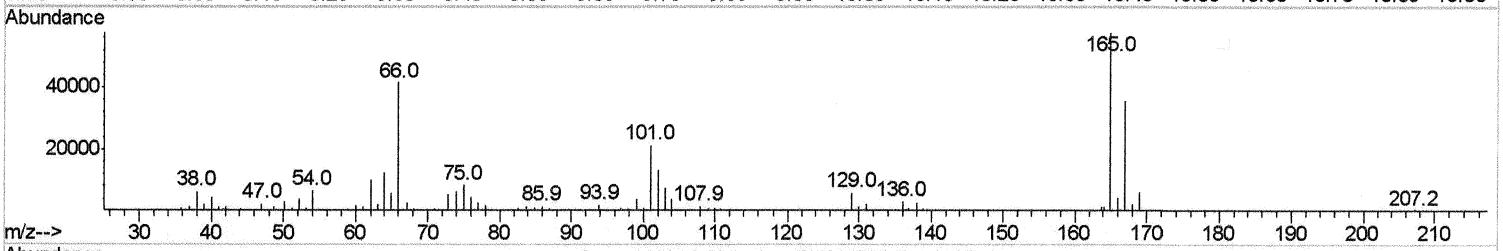

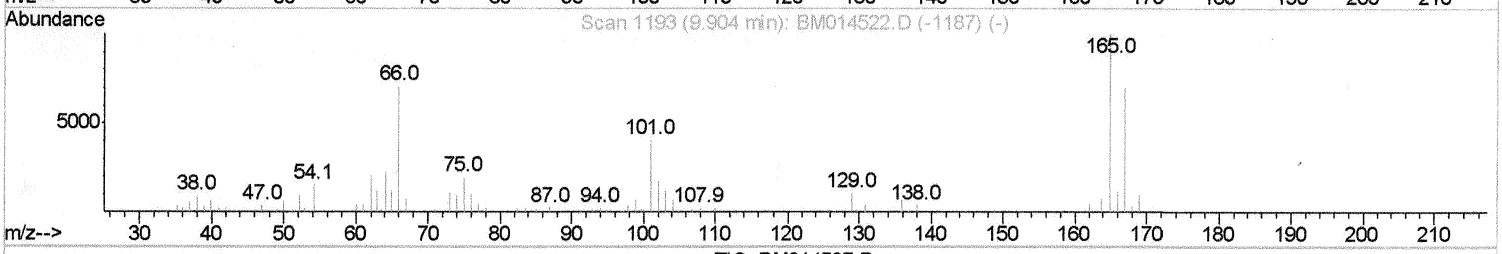

TIC: BM014537.D

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

9.898min (-0.006) 22.05ng/ul

response 117254

ct%

00

61.89

36.97#

00

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Sohil
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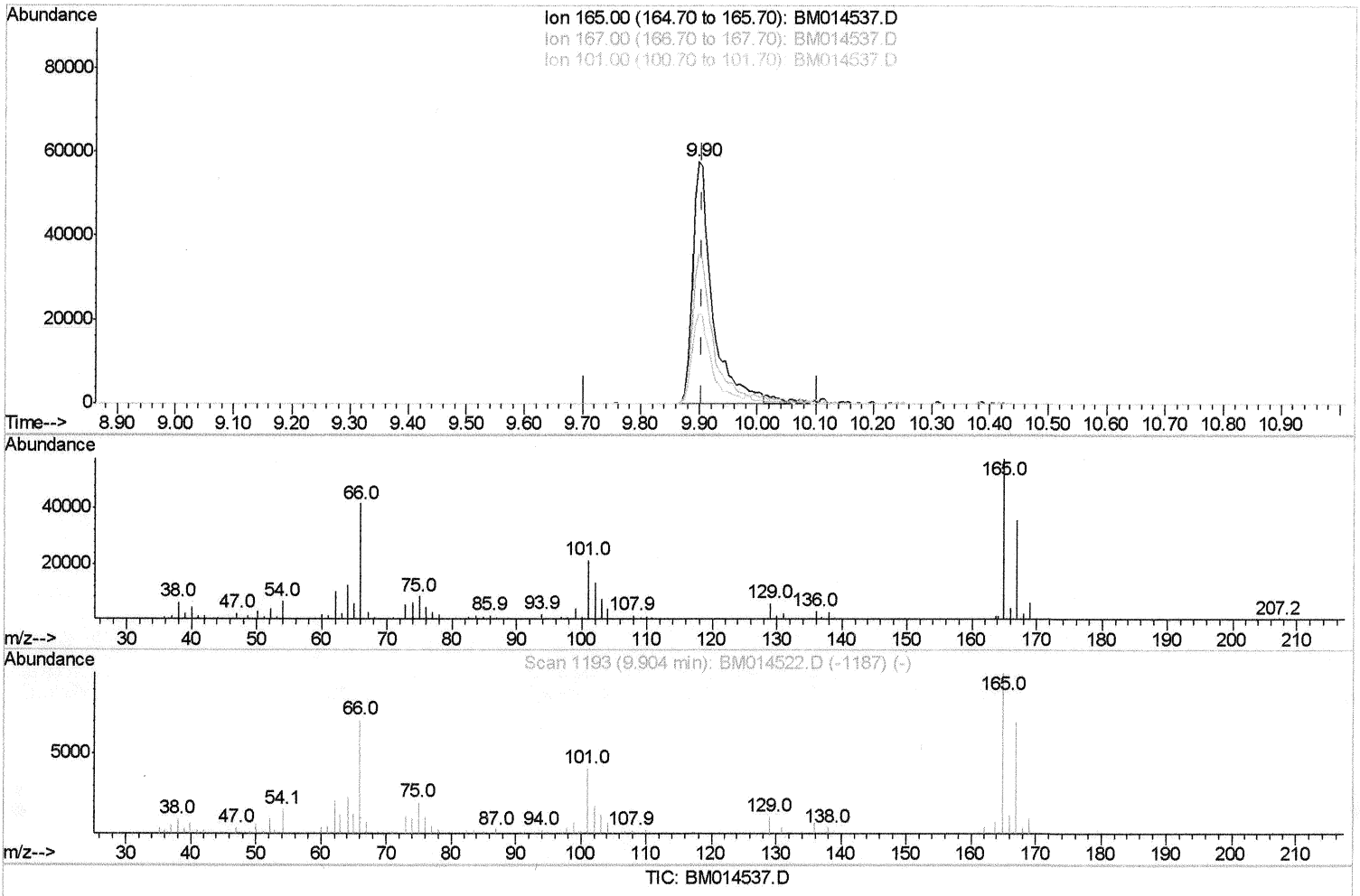

TIC: BM014537.D

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

9.898min (-0.006) 25.57ng/ul m JU 3/16/18

response 135960

101.00 29.30 36.97#

Manual Integrations APPROVED
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Instrument : BNA_M

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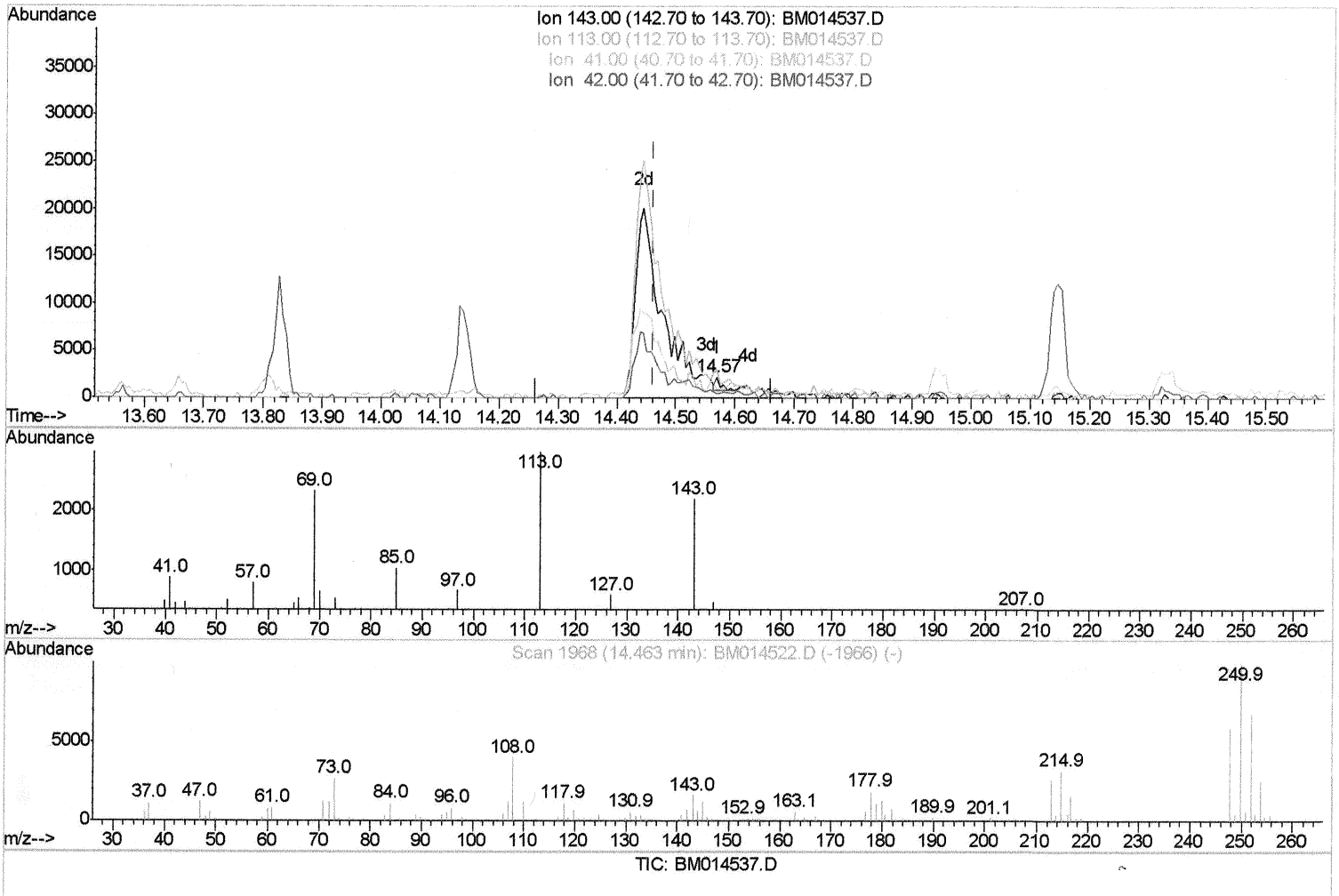

TIC: BM014537.D

(51) 4-Nitrophenol-d4 (S)

14.568min (+0.106) 0.41ng/ul

response 979

ct%

00

135.86

40.06

0.33

Manual Integrations
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Instrument :
BNA_M
ClientSampleId :
F6F42

Quantitation Report (Qedit)

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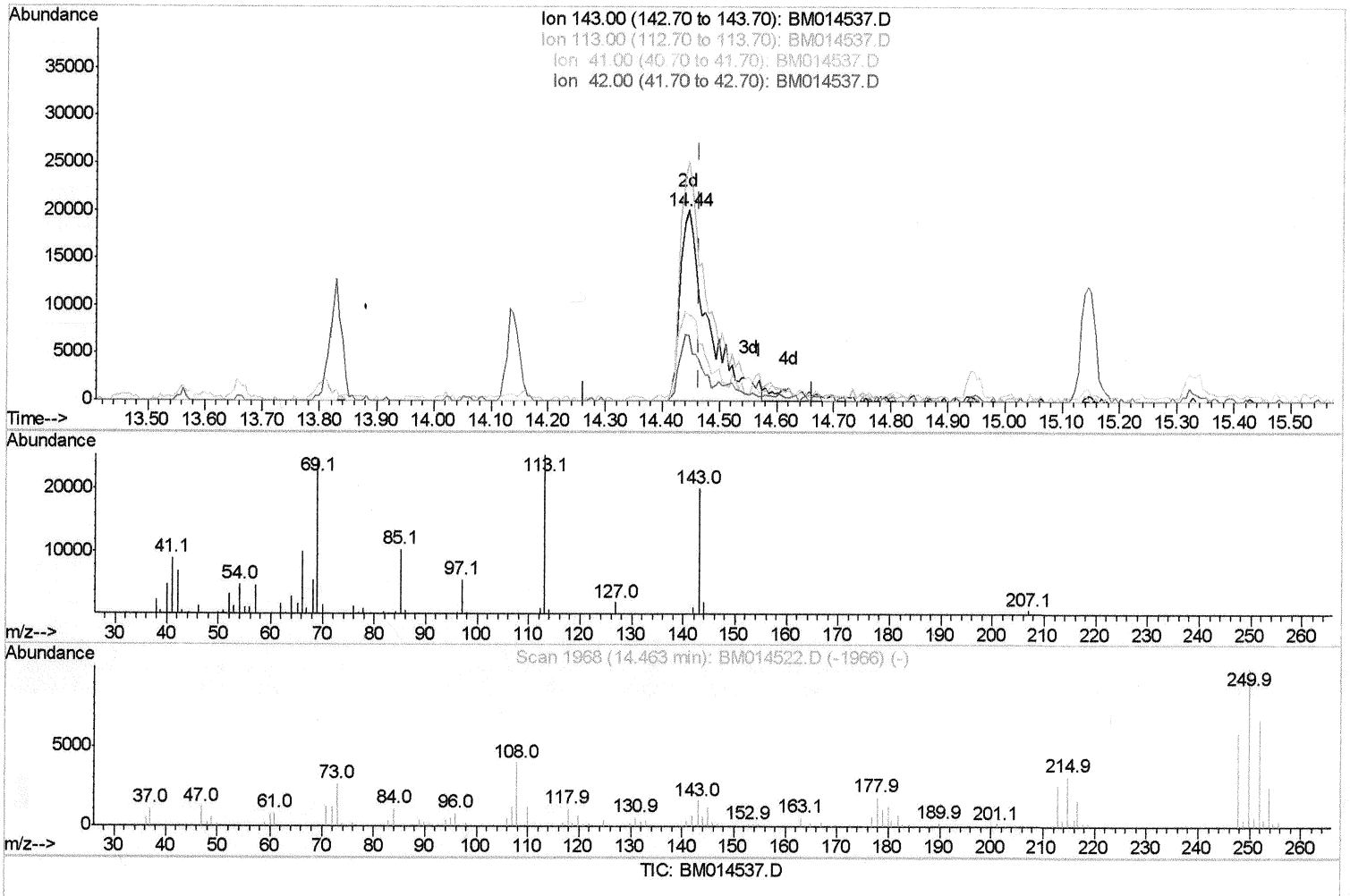

TIC: BM014537.D

(51) 4-Nitrophenol-d4 (S)

14.445min (-0.018) 28.05ng/ul m JU 3/16/18

response 66540

t%

00

25.97

41.00 34.80 45.54#

4.55#

Manual Integrations
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Instrument :
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.47	152	75183	20.00	ng/ul	0.00
18) Naphthalene-d8	10.25	136	335599	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.14	164	208019	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.90	188	495926	20.00	ng/ul	0.00
75) Chrysene-d12	21.13	240	544240	20.00	ng/ul	0.00
83) Perylene-d12	23.29	264	525909	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.05	96	5374	3.06	ng/uL	0.00
5) Phenol-d5	6.69	99	159403	25.09	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.83	67	100510	26.13	ng/ul	0.00
9) 2-Chlorophenol-d4	7.02	132	127051	26.08	ng/ul	0.00
13) 4-Methylphenol-d8	8.21	113	140639	25.29	ng/ul	0.00
19) Nitrobenzene-d5	8.64	128	65450	26.39	ng/ul	0.00
22) 2-Nitrophenol-d4	9.36	143	78593	30.62	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.90	165	135960m	25.57	ng/ul	0.00
29) 4-Chloroaniline-d4	10.42	131	166611	31.81	ng/ul	0.00
43) Dimethylphthalate-d6	13.56	166	523230	30.46	ng/ul	0.00
46) Acenaphthylene-d8	13.83	160	609814	28.79	ng/ul	0.00
51) 4-Nitrophenol-d4	14.44	143	66540m	28.05	ng/ul	-0.02
57) Fluorene-d10	15.14	176	425101	27.62	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.33	200	54957	18.47	ng/ul	0.00
70) Anthracene-d10	17.00	188	669114	27.96	ng/ul	0.00
76) Pyrene-d10	19.32	212	765128	27.26	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.16	264	728069	28.45	ng/ul	0.00
Target Compounds						Qvalue
73) Di-n-butylphthalate	17.88	149	321872	10.325	ng/ul	98
81) Bis(2-ethylhexyl)phthalate	21.03	149	36953	1.725	ng/ul	96

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

JU 3/16/18

JU 3/16/18

Manual Integrations APPROVED
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Instrument : BNA_M
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