

Quantitation Report (QT Reviewed)

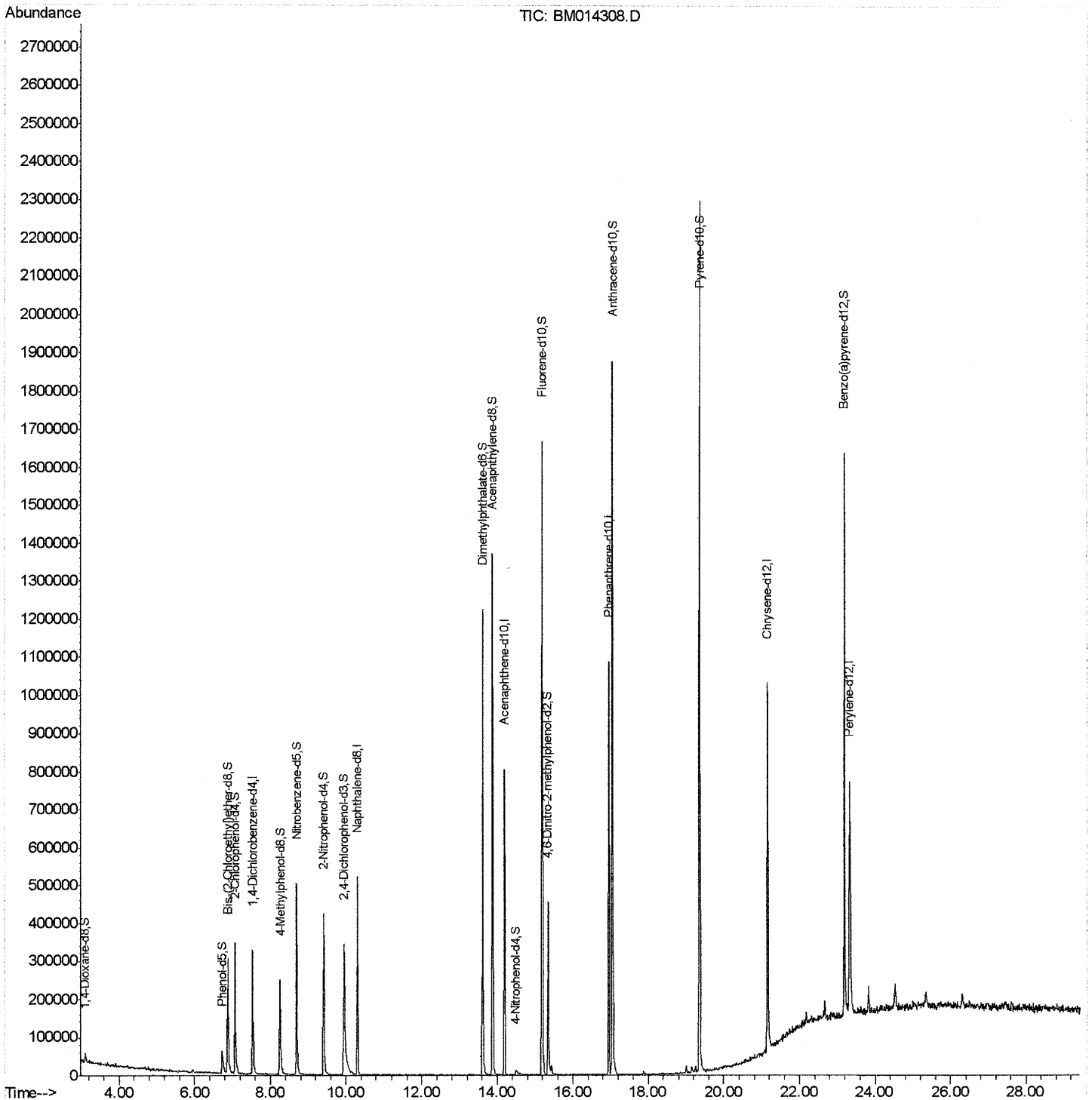
Data Path : Z:\HPCHEM1\BNA M\Data\BM021918\
Data File : BM014308.D
Acq On : 20 Feb 2018 00:03
Operator : SJ/JU
Sample : J1570-12
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C02X7

Manual Integrations
APPROVED

Sohil
2/20/2018 3:13:59 PM

Quant Time: Feb 20 03:24:56 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 20 01:37:12 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

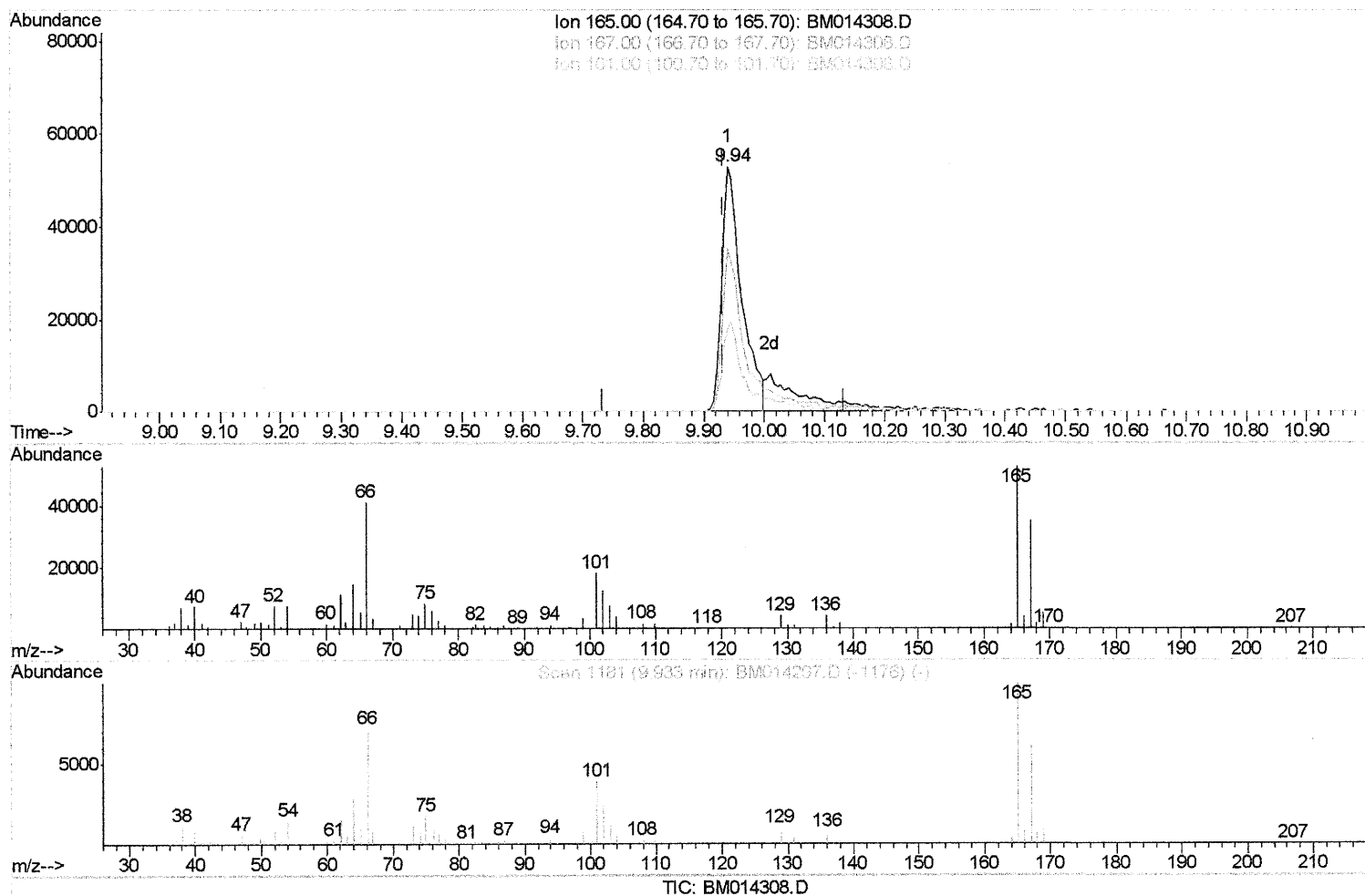
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(26) 2,4-Dichlorophenol-d3 (S)

9.940min (+0.006) 23.27ng/ul

response 121535

Ion	Exp%	Act%
165.00	100	100
167.00	63.60	66.83
101.00	29.30	34.53
0.00	0.00	0.00

Quantitation Report (Qedit)

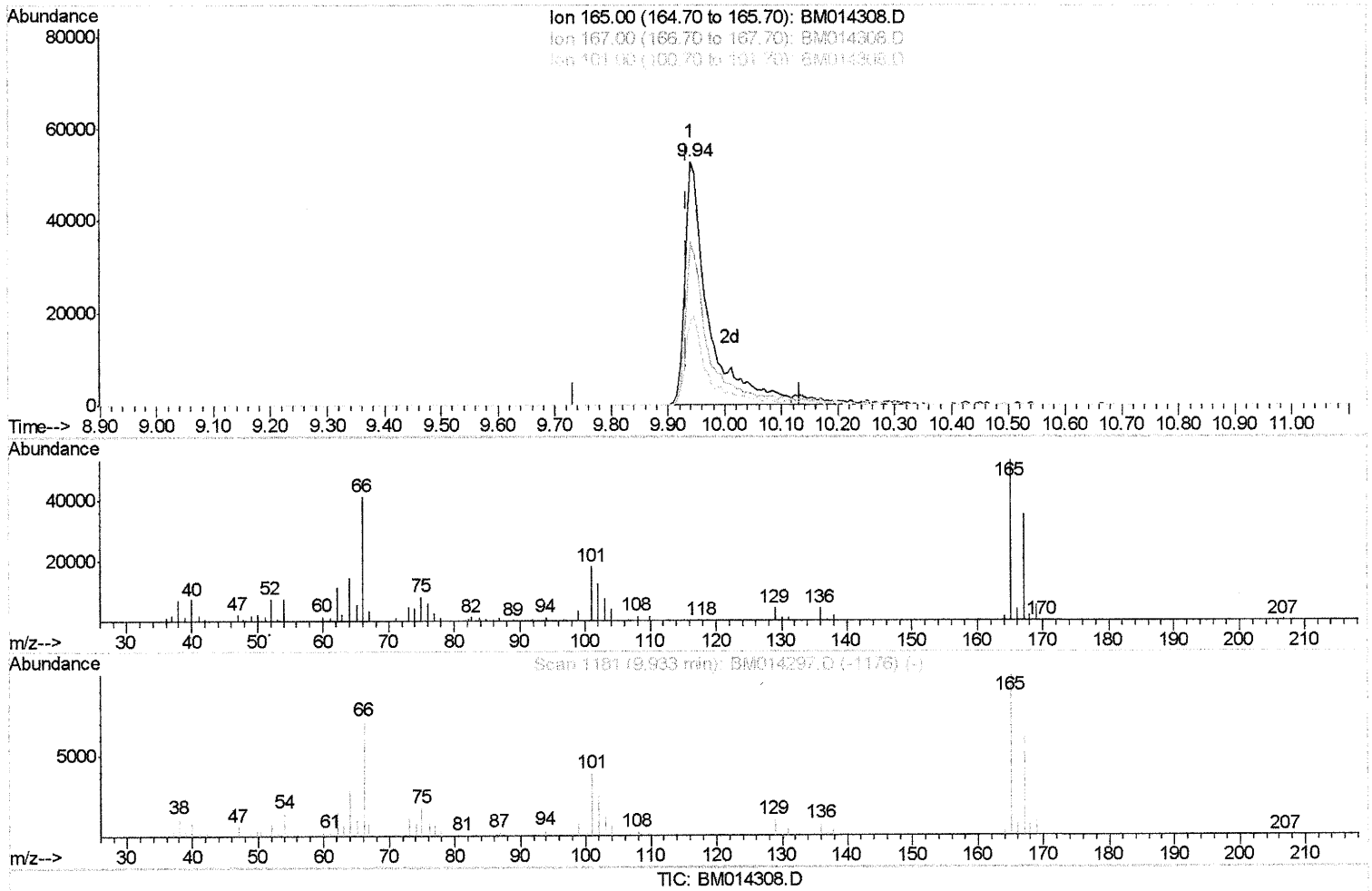
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(26) 2,4-Dichlorophenol-d3 (S)

9.940min (+0.006) 28.51ng/ul m

SJ 2/21/18

response 148886

Ion	Exp%	Act%
165.00	100	100
167.00	63.60	66.83
101.00	29.30	34.53
0.00	0.00	0.00

Quantitation Report (Qedit)

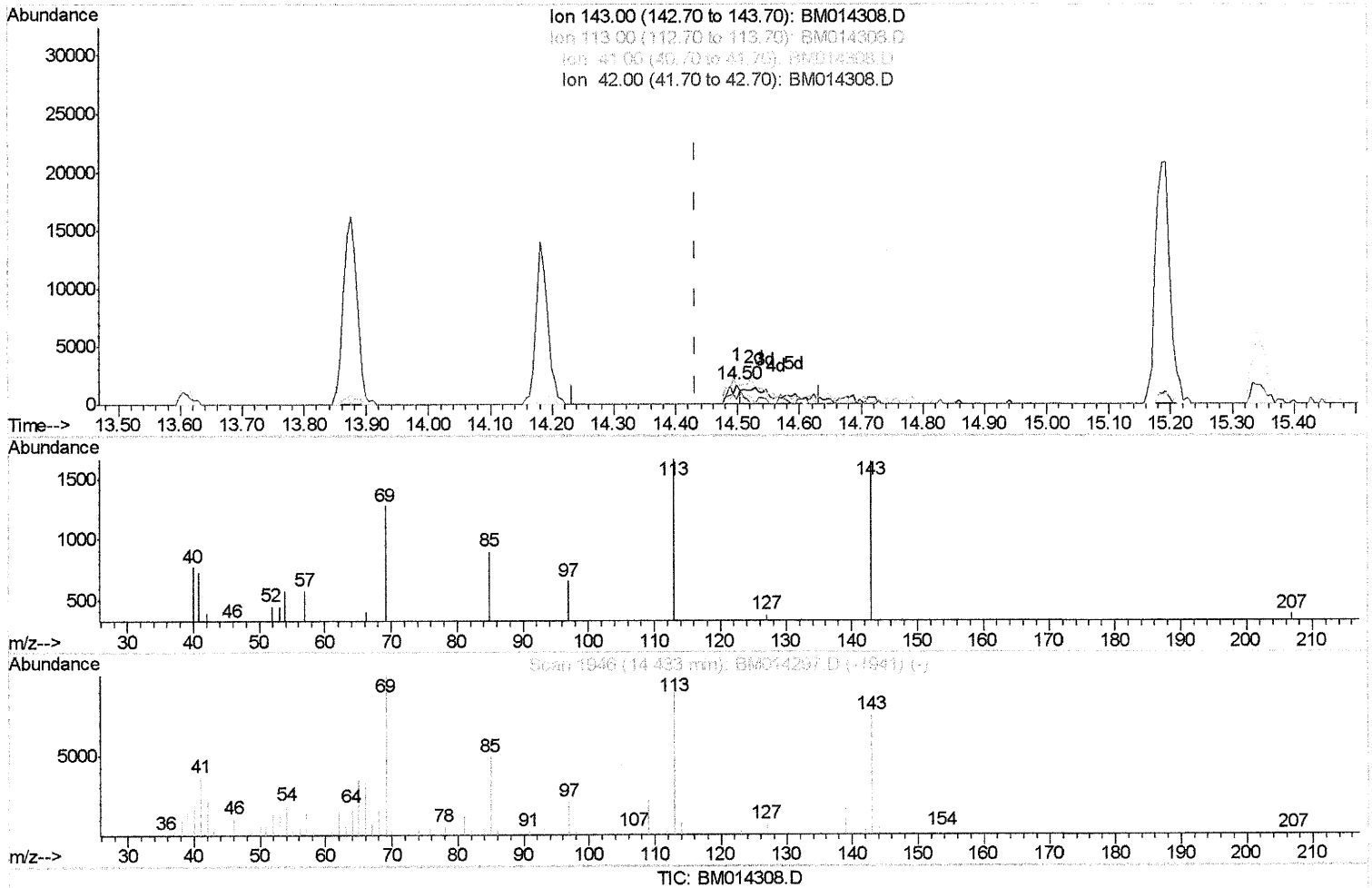
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(51) 4-Nitrophenol-d4 (S)

14.498min (+0.065) 0.87ng/ul

response 2235

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	101.03
41.00	34.80	44.32#
42.00	20.50	23.62

Quantitation Report (Qedit)

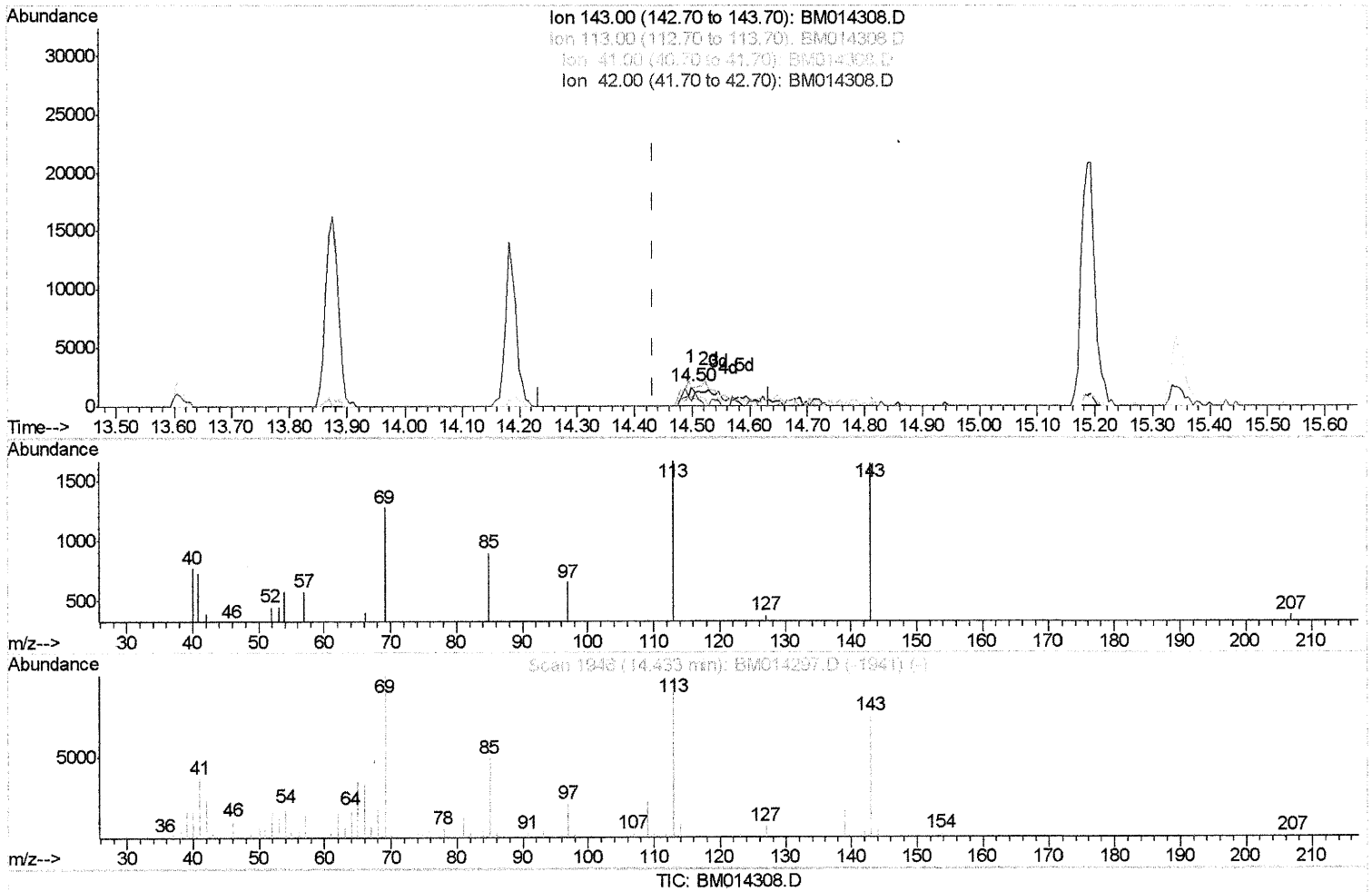
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(51) 4-Nitrophenol-d4 (S)

14.498min (+0.065) 3.42ng/ul m

SJ 2/21/18

response 8770

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	101.03
41.00	34.80	44.32#
42.00	20.50	23.62

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.53	152	71405	20.00	ng/ul	0.00
18) Naphthalene-d8	10.30	136	329611	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.19	164	224798	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.94	188	528030	20.00	ng/ul	0.00
75) Chrysene-d12	21.15	240	509985	20.00	ng/ul	0.00
83) Perylene-d12	23.33	264	476958	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.10	96	10591	6.35	ng/uL	0.00
5) Phenol-d5	6.73	99	38243	6.34	ng/ul	0.01
7) Bis-(2-Chloroethyl) ether-d	6.88	67	123297	33.75	ng/ul	0.00
9) 2-Chlorophenol-d4	7.07	132	115450	24.95	ng/ul	0.00
13) 4-Methylphenol-d8	8.25	113	83640	15.84	ng/ul	0.00
19) Nitrobenzene-d5	8.69	128	85756	35.21	ng/ul	0.00
22) 2-Nitrophenol-d4	9.40	143	88169	34.97	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.94	165	148886m	28.51	ng/ul	0.00
29) 4-Chloroaniline-d4	10.31	131	325	0.06	ng/ul	-0.15
43) Dimethylphthalate-d6	13.61	166	679786	36.62	ng/ul	0.00
46) Acenaphthylene-d8	13.87	160	805013	35.17	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	8770m	3.42	ng/ul	0.06
57) Fluorene-d10	15.19	176	601470	36.16	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	90691	28.63	ng/ul	0.00
70) Anthracene-d10	17.04	188	976880	38.35	ng/ul	0.00
76) Pyrene-d10	19.35	212	1118364	42.52	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.19	264	851718	36.69	ng/ul	0.00

SJ 2/21/18

SJ 2/21/18

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