

Quantitation Report (QT Reviewed)

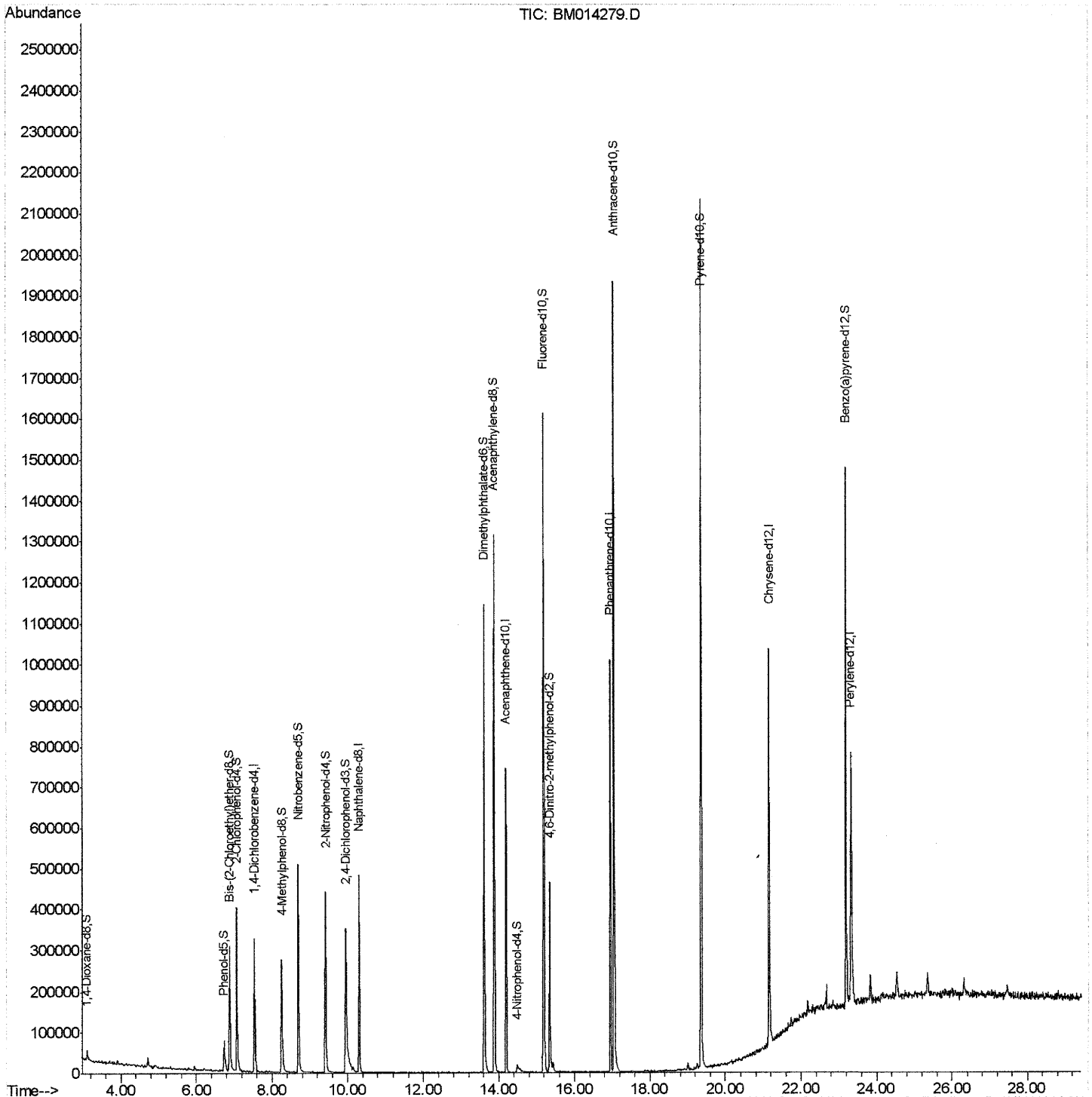
Data Path : Z:\HPCHEM1\BNA M\DATA\BM021618\
 Data File : BM014279.D
 Acq On : 16 Feb 2018 21:07
 Operator : SJ/JU
 Sample : J1570-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C02R6

Manual Integrations
 APPROVED

Sohil
 2/19/2018 4:16:08 PM

Quant Time: Feb 17 06:15:19 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Feb 17 00:49:49 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

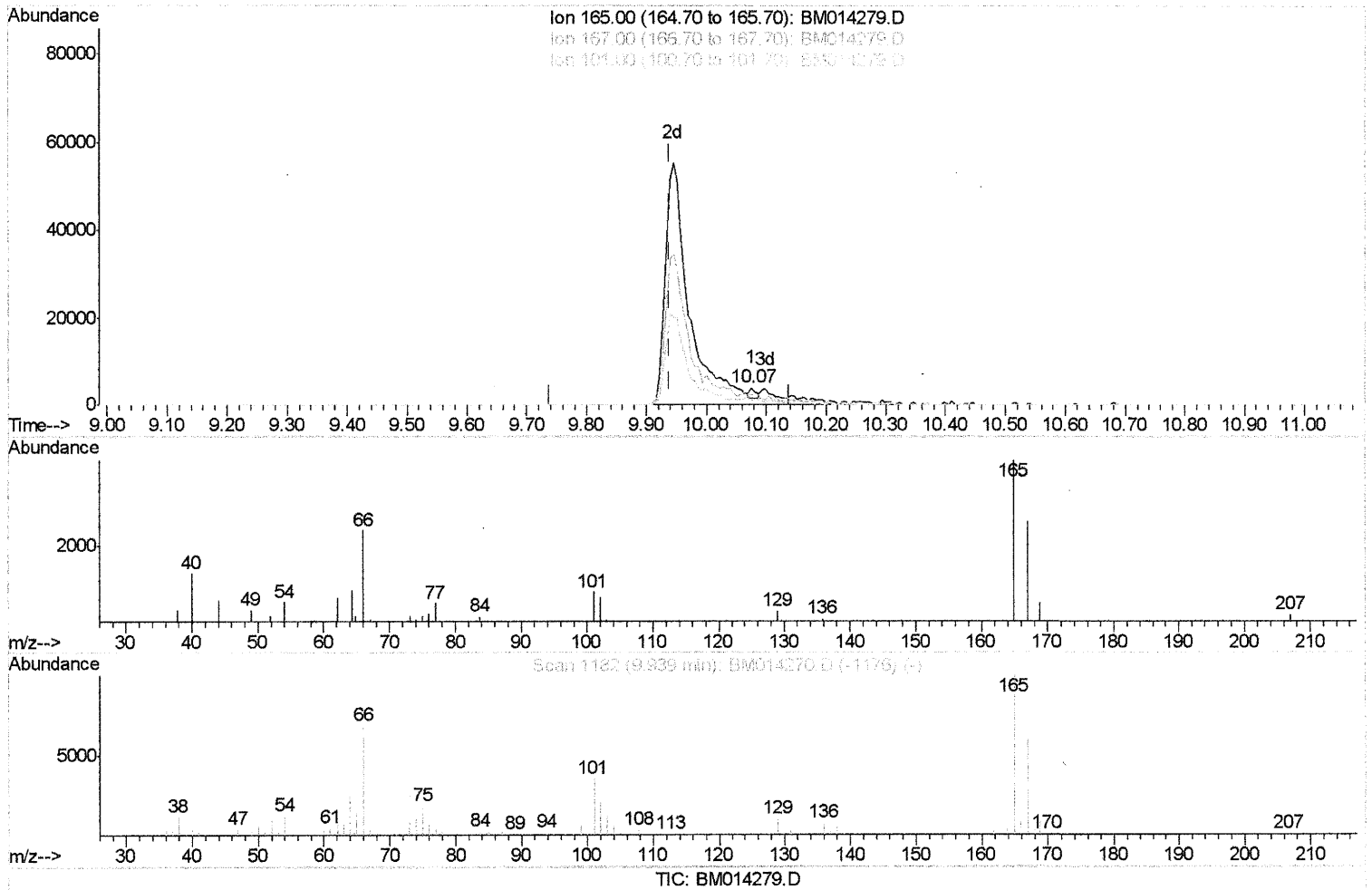
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(26) 2,4-Dichlorophenol-d3 (S)

10.075min (+0.135) 0.34ng/ul

response 1673

Ion	Exp%	Act%
165.00	100	100
167.00	63.60	65.17
101.00	29.30	24.83
0.00	0.00	0.00

Quantitation Report (Qedit)

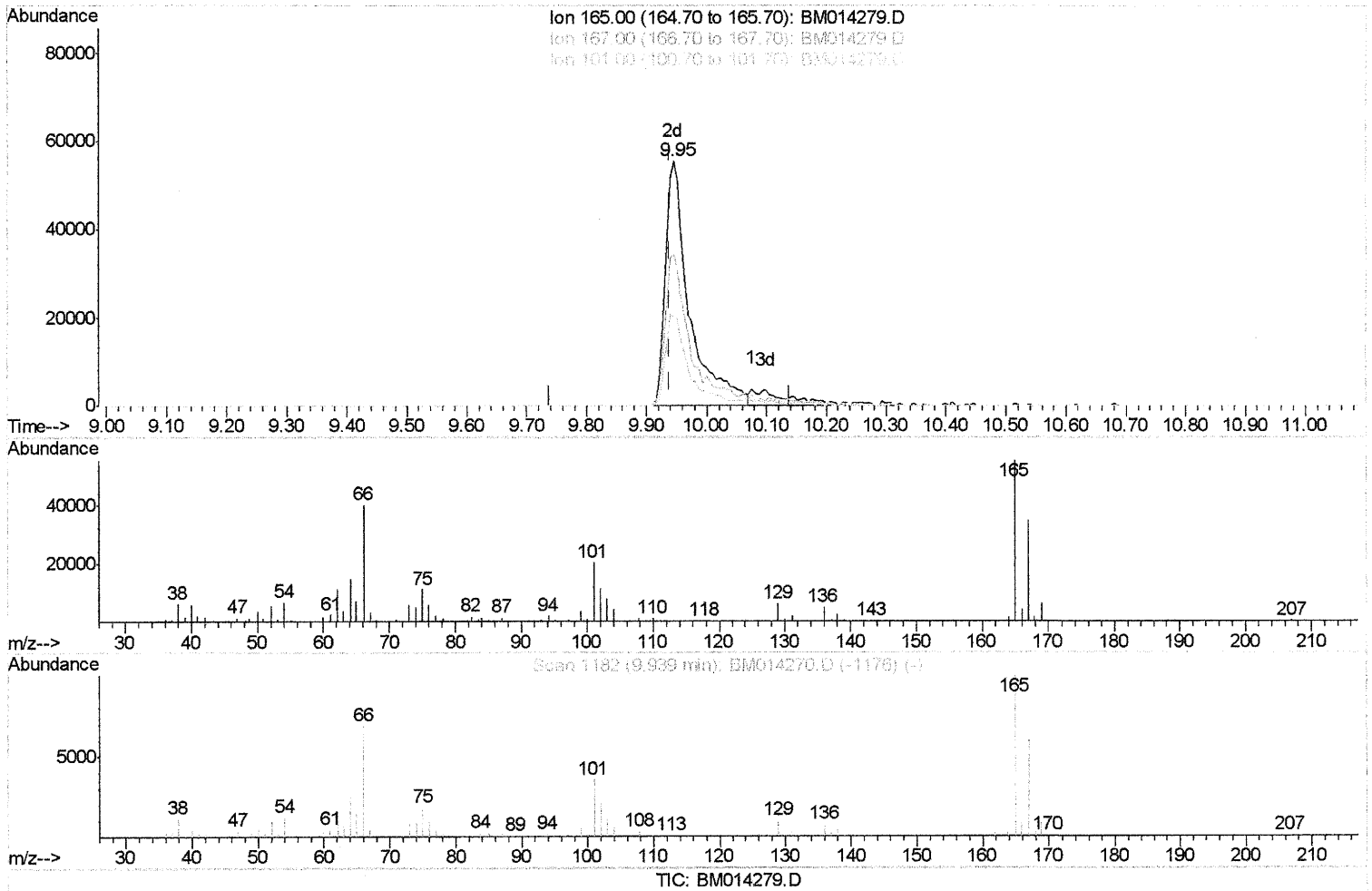
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(26) 2,4-Dichlorophenol-d3 (S)

9.945min (+0.006) 31.01ng/ul m

SJ 2/20/18

response 154287

Ion	Exp%	Act%
165.00	100	100
167.00	63.60	62.47
101.00	29.30	36.42#
0.00	0.00	0.00

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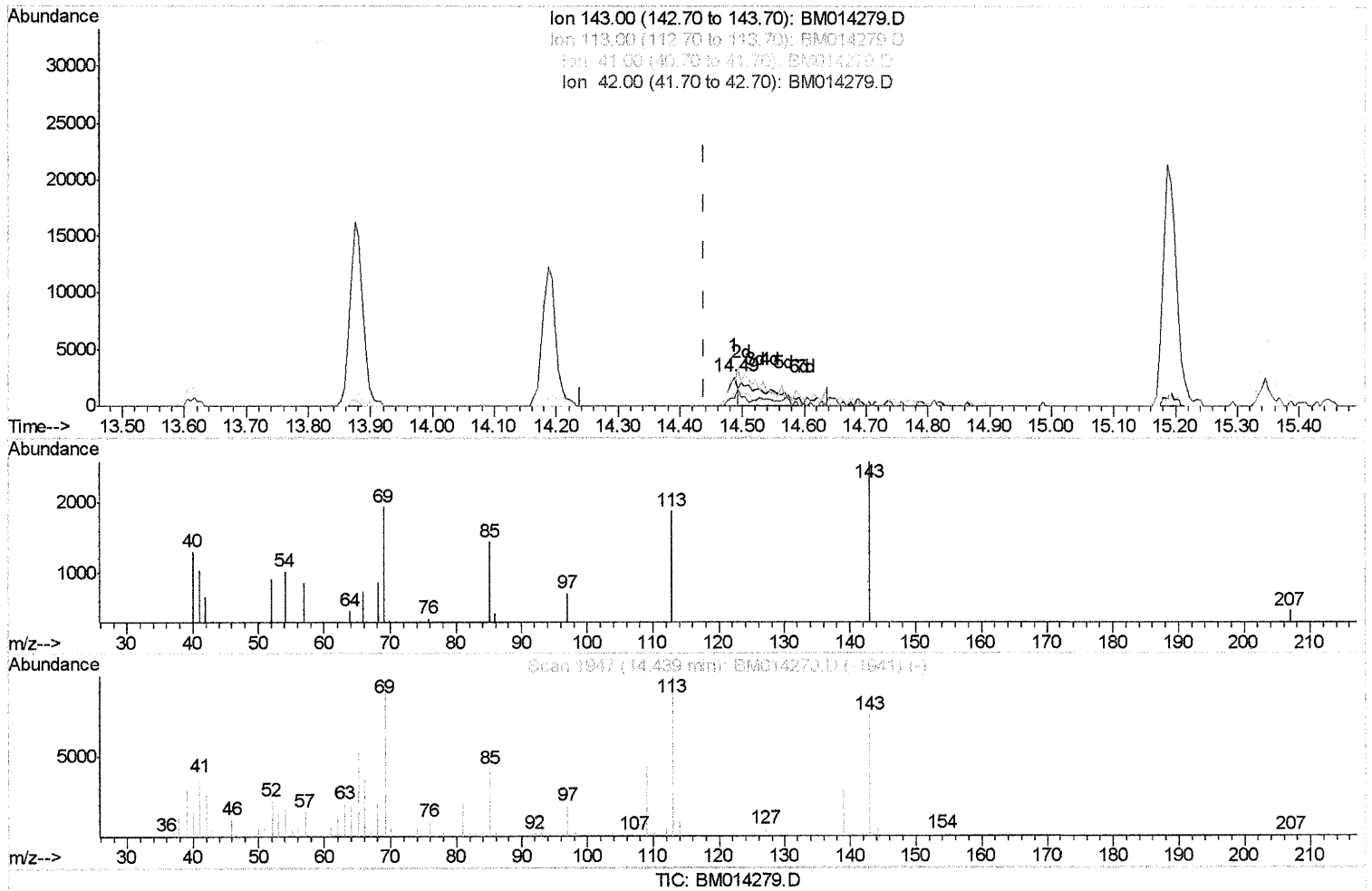
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(51) 4-Nitrophenol-d4 (S)
 14.486min (+0.047) 1.10ng/ul
 response 2622

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	72.61#
41.00	34.80	39.91
42.00	20.50	25.64#

Quantitation Report (Qedit)

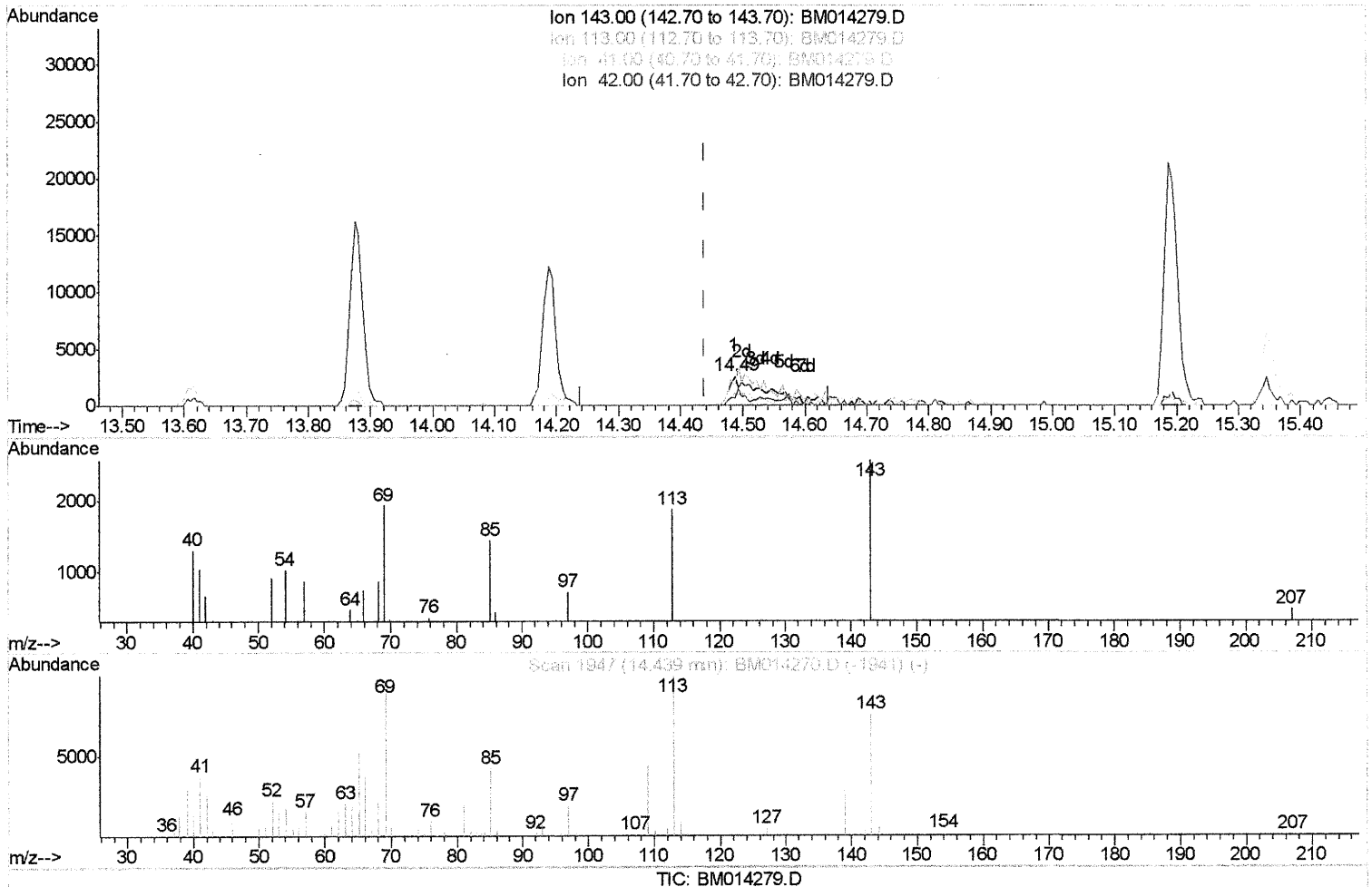
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(51) 4-Nitrophenol-d4 (S)

14.486min (+0.047) 4.19ng/ul m

SS 2/20/18

response 10000

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	72.61#
41.00	34.80	39.91
42.00	20.50	25.64#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.53	152	71614	20.00	ng/ul	0.00
18) Naphthalene-d8	10.30	136	314024	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.19	164	209535	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.94	188	509768	20.00	ng/ul	0.00
75) Chrysene-d12	21.16	240	497549	20.00	ng/ul	0.00
83) Perylene-d12	23.33	264	441977	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.11	96	10485	6.27	ng/uL	0.00
5) Phenol-d5	6.73	99	44638	7.38	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.88	67	129046	35.22	ng/ul	0.00
9) 2-Chlorophenol-d4	7.07	132	136901	29.50	ng/ul	0.00
13) 4-Methylphenol-d8	8.26	113	92207	17.41	ng/ul	0.00
19) Nitrobenzene-d5	8.69	128	87667	37.78	ng/ul	0.00
22) 2-Nitrophenol-d4	9.41	143	94897	39.51	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	154287m	31.01	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	0.00
43) Dimethylphthalate-d6	13.61	166	654470	37.82	ng/ul	0.00
46) Acenaphthylene-d8	13.88	160	807525	37.84	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	10000m	4.19	ng/ul	0.05
57) Fluorene-d10	15.19	176	593715	38.30	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.34	200	88649	28.99	ng/ul	0.00
70) Anthracene-d10	17.04	188	934787	38.01	ng/ul	0.00
76) Pyrene-d10	19.35	212	1045458	40.74	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.19	264	795648	36.99	ng/ul	0.00

SJ 2/20/18

SJ 2/20/18

Target Compounds Ovalue

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