

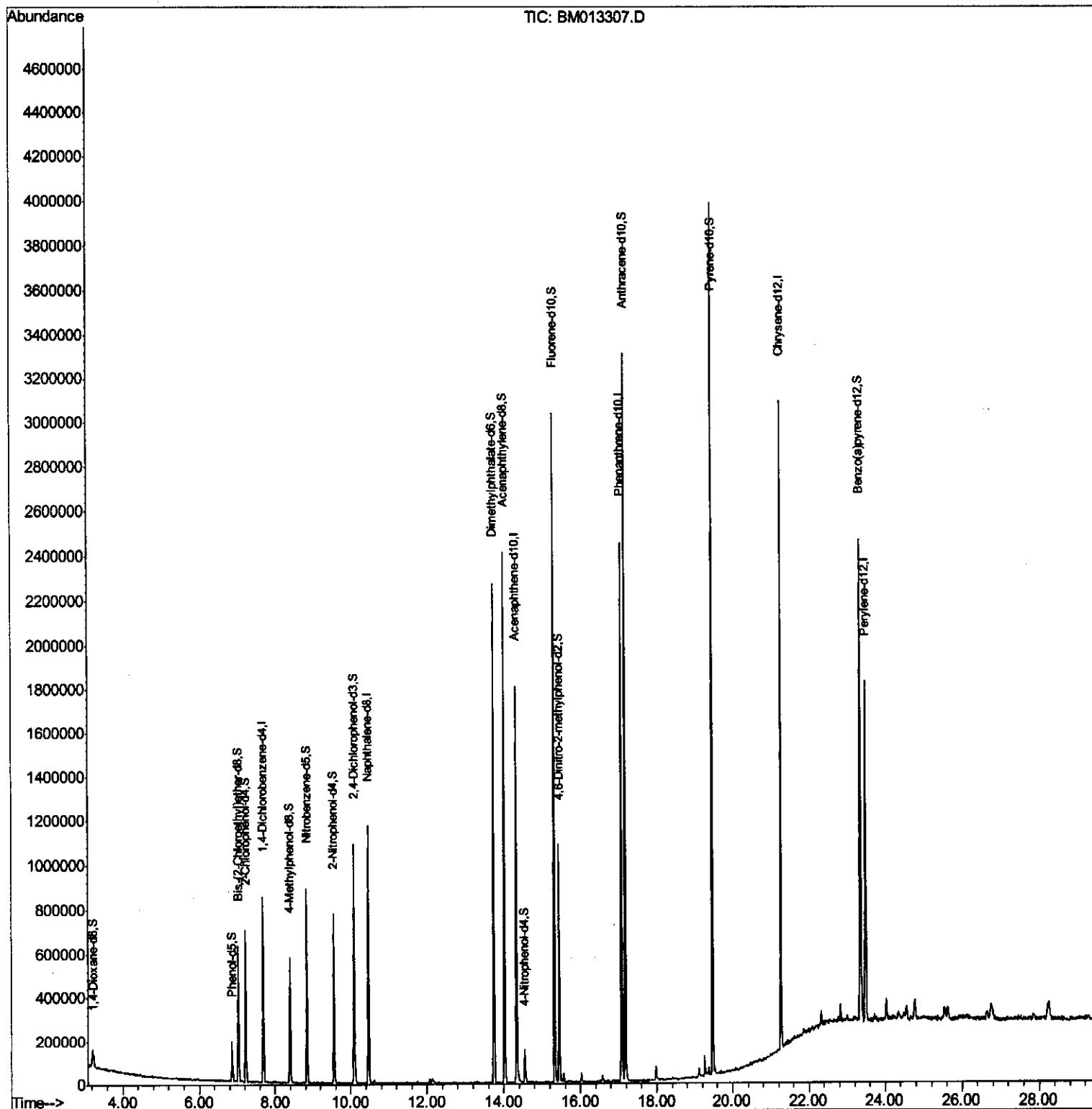
Data Path : Z:\HPCHEM1\BNA M\DATA\BM121117\
 Data File : BM013307.D
 Acq On : 11 Dec 2017 16:28
 Operator : SJ/JU
 Sample : I6799-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 C0292

Manual Integrations
 APPROVED

Sohil
 12/12/2017 3:56:50 PM

Quant Time: Dec 12 01:40:09 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM113017.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 12 01:04:42 2017
 Response via : Initial Calibration



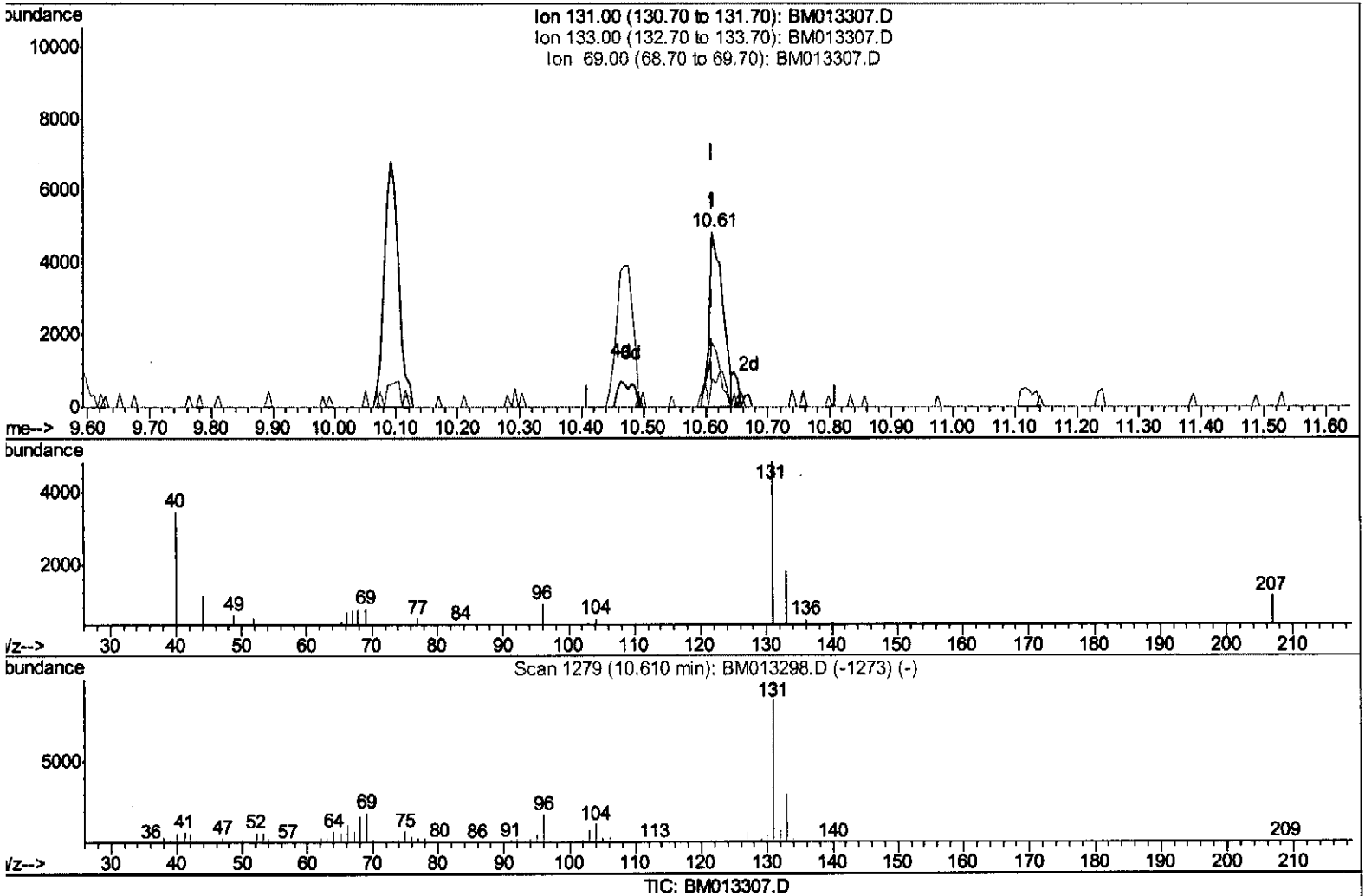
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Quant Time: Dec 12 01:06:58 2017
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 Response via : Initial Calibration



(29) 4-Chloroaniline-d4 (S)

10.610min (+0.000) 0.50ng/ul

response 7382

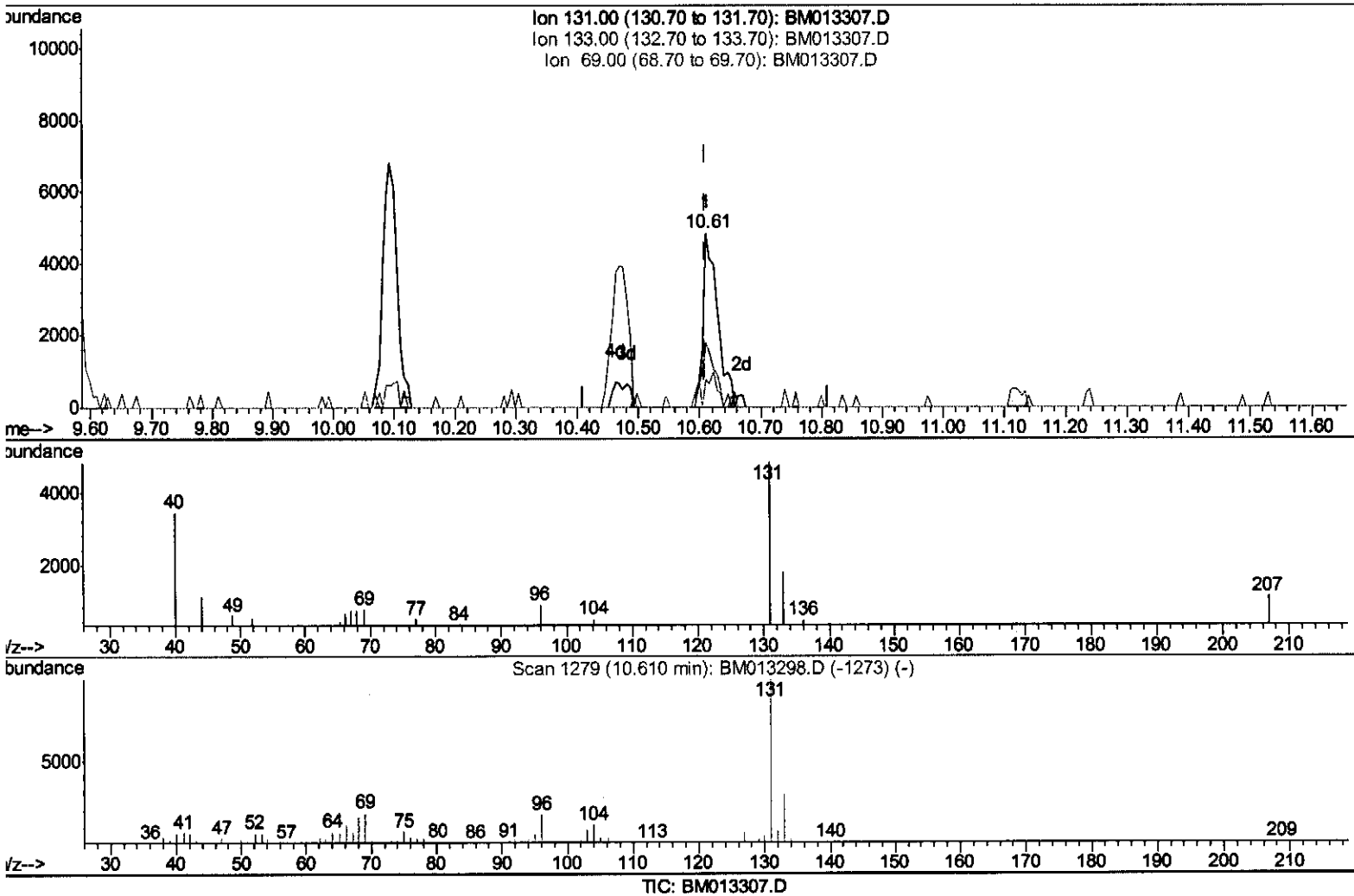
Ion	Exp%	Act%
131.00	100	100
133.00	31.40	37.03
69.00	24.30	15.76#
0.00	0.00	0.00

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Quant Title : SVOA CALIBRATION
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Response via : Initial Calibration



(29) 4-Chloroaniline-d4 (S)
10.610min (+0.000) 0.54ng/ul m
response 7980
5012/12/17

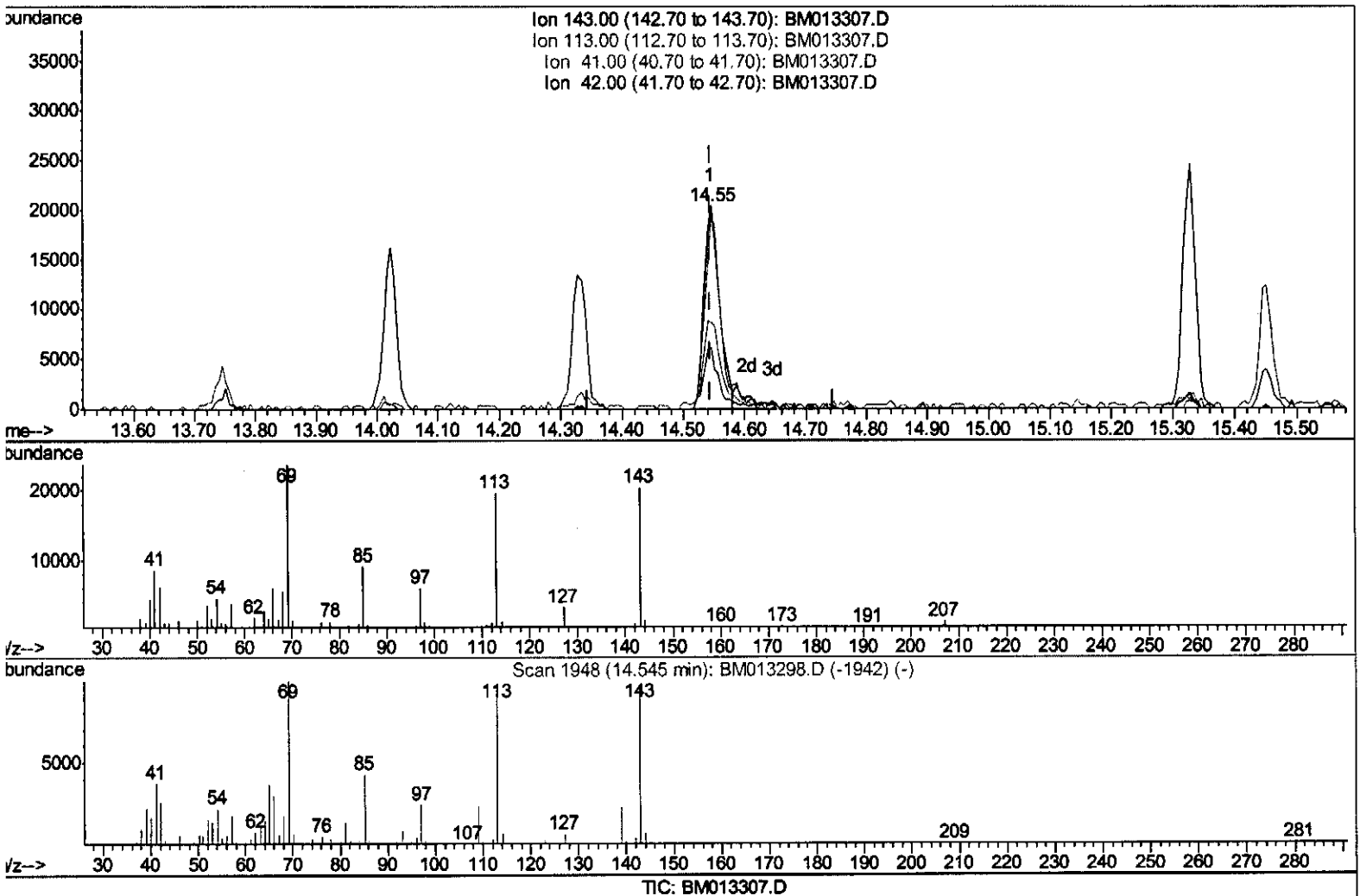
Ion	Exp%	Act%
131.00	100	100
133.00	31.40	37.03
69.00	24.30	15.76#
0.00	0.00	0.00

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Manual Integrations
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Sohil
12/12/2017 3:56:50 PM

Quant Time: Dec 12 01:38:54 2017
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(51) 4-Nitrophenol-d4 (S)

14.545min (+0.000) 4.02ng/ul

response 35846

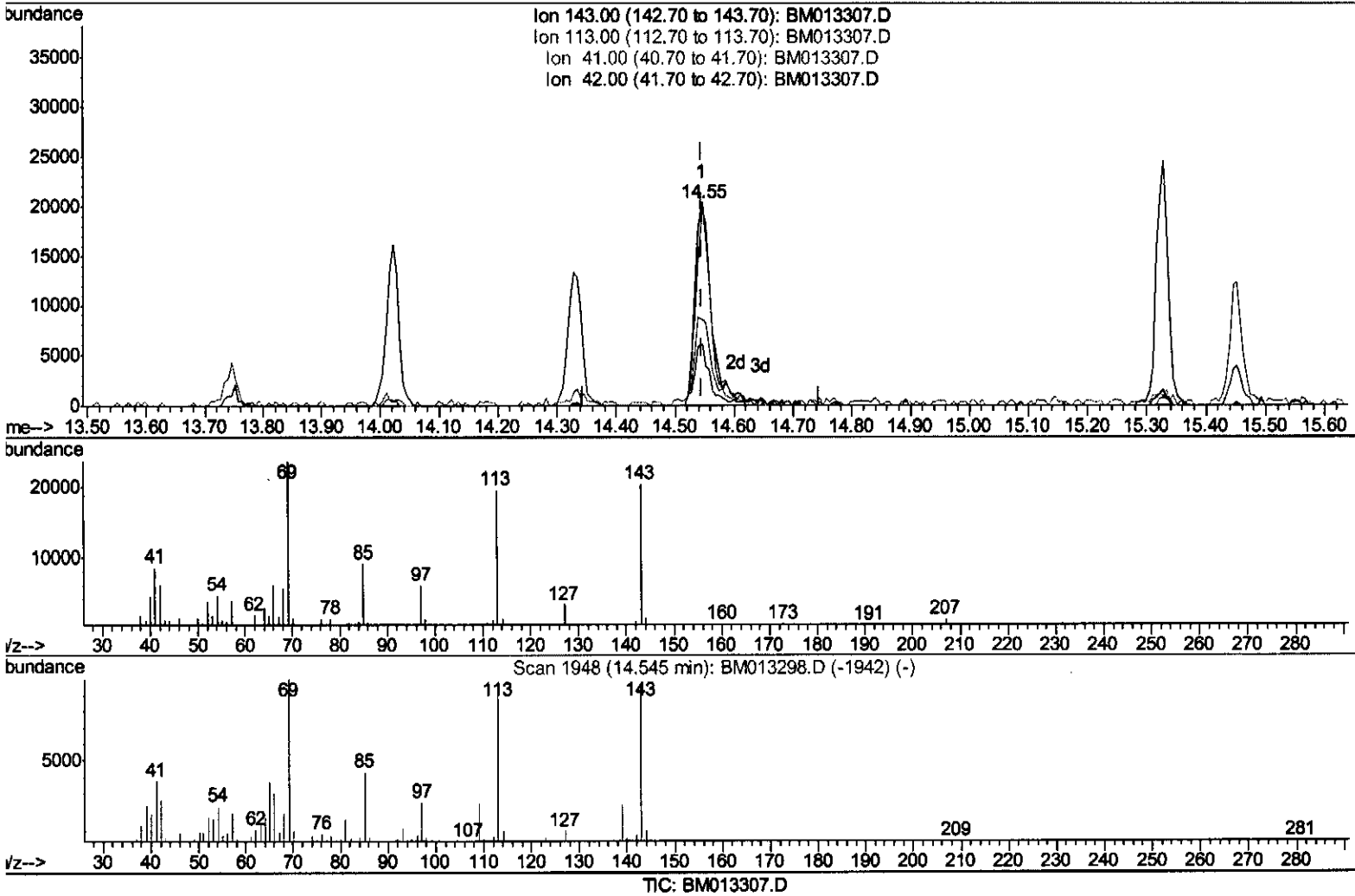
ion	Exp%	Act%
143.00	100	100
113.00	114.60	96.28
41.00	34.80	42.14#
42.00	20.50	30.22#

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Manual Integrations
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Quant Time: Dec 12 01:38:54 2017
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Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.545min (+0.000) 4.41ng/ul m

response 39309

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	96.28
41.00	34.80	42.14#
42.00	20.50	30.22#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	212463	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	911058	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.33	164	576362	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.08	188	1340631	20.00	ng/ul	0.00
75) Chrysene-d12	21.27	240	1334547	20.00	ng/ul	0.00
83) Perylene-d12	23.49	264	1095377	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	27106	6.32	ng/uL	0.00
5) Phenol-d5	6.87	99	96899	5.27	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	261575	24.95	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	289749	20.17	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	195429	12.44	ng/ul	0.00
19) Nitrobenzene-d5	8.84	128	188242	26.05	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	209601	27.10	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	367208	23.04	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	7980m	0.54	ng/ul	0.00
43) Dimethylphthalate-d6	13.75	166	1378697	26.88	ng/ul	0.00
46) Acenaphthylene-d8	14.02	160	1648419	26.04	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	39309m	4.41	ng/ul	0.00
57) Fluorene-d10	15.33	176	1155410	26.19	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.45	200	205444	24.36	ng/ul	0.00
70) Anthracene-d10	17.18	188	1822045	27.14	ng/ul	0.00
76) Pyrene-d10	19.47	212	1979648	29.77	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.36	264	1503017	26.94	ng/ul	0.00

Target Compounds Ovalue

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