

Quantitation Report (QT Reviewed)

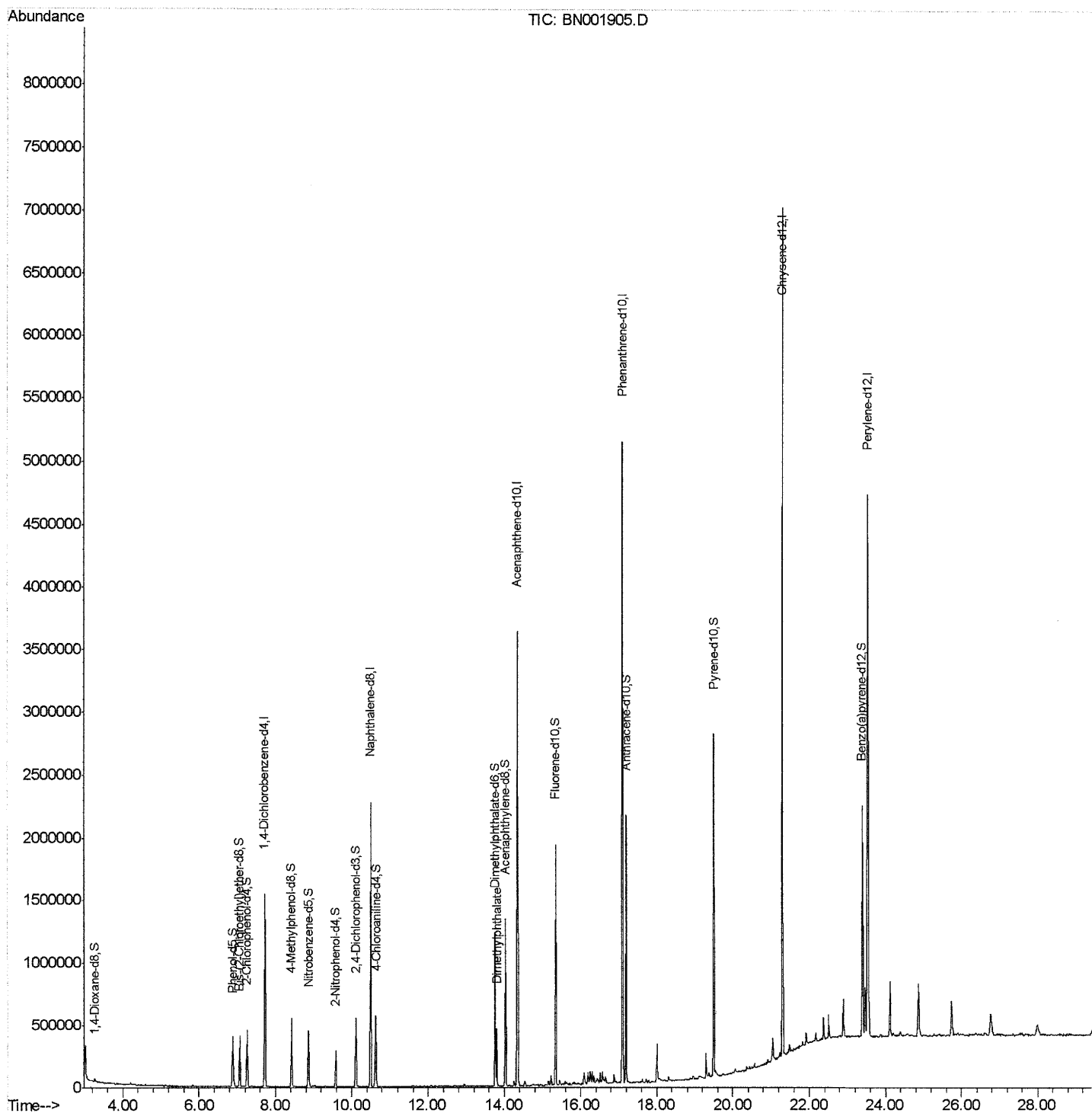
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN062518\
Data File : BN001905.D
Acq On : 25 Jun 2018 11:19
Operator : JU/SJ
Sample : J3569-03
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
DAXP5

Manual Integrations
APPROVED

Sohil
6/27/2018 11:06:33 AM

Quant Time: Jun 26 05:06:38 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061918.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jun 26 04:45:44 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

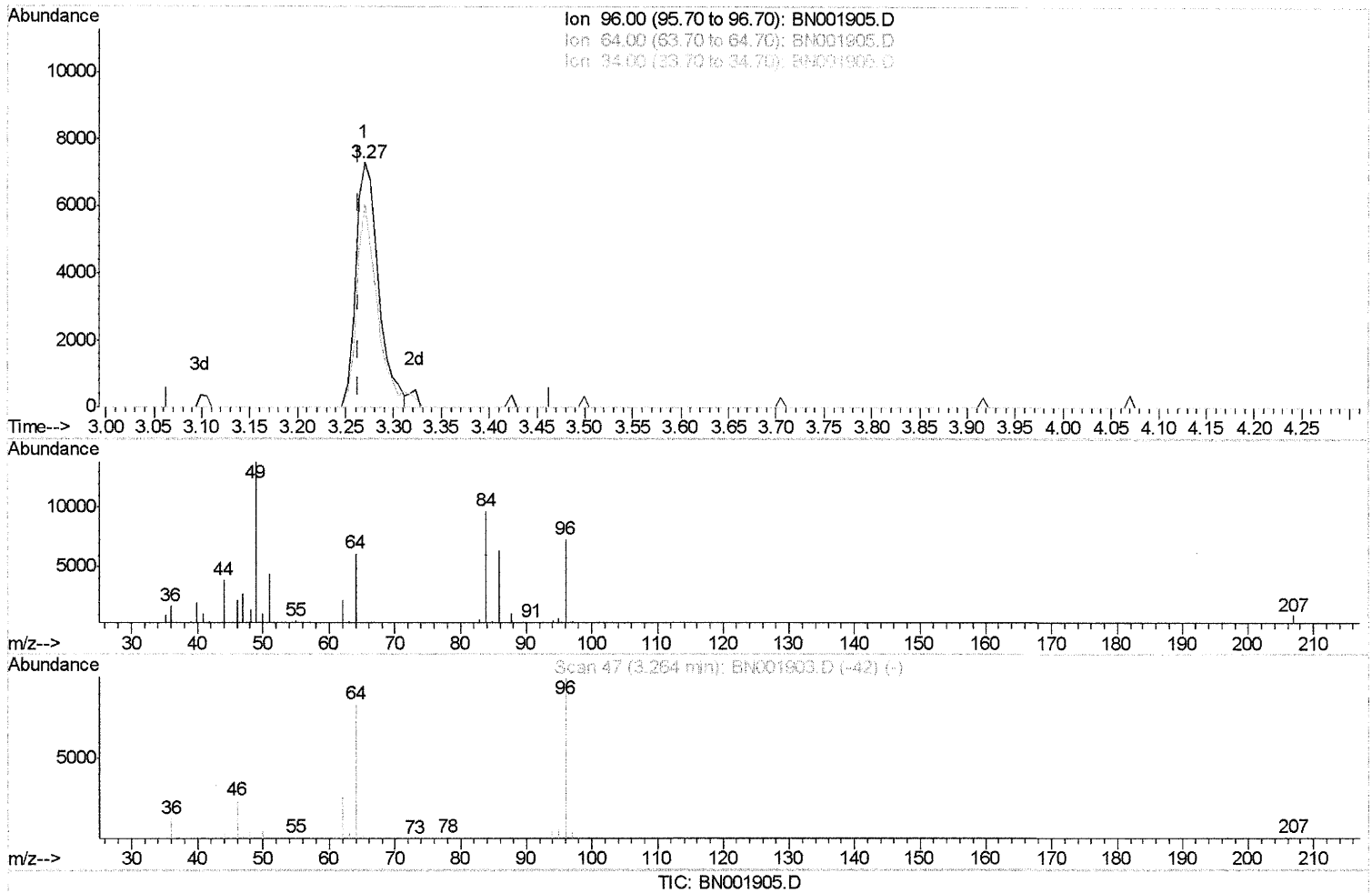
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(3) 1,4-Dioxane-d8 (S)

3.269min (+0.006) 1.29ng/uL

response 12139

Ion	Exp%	Act%
96.00	100	100
64.00	74.00	83.24
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

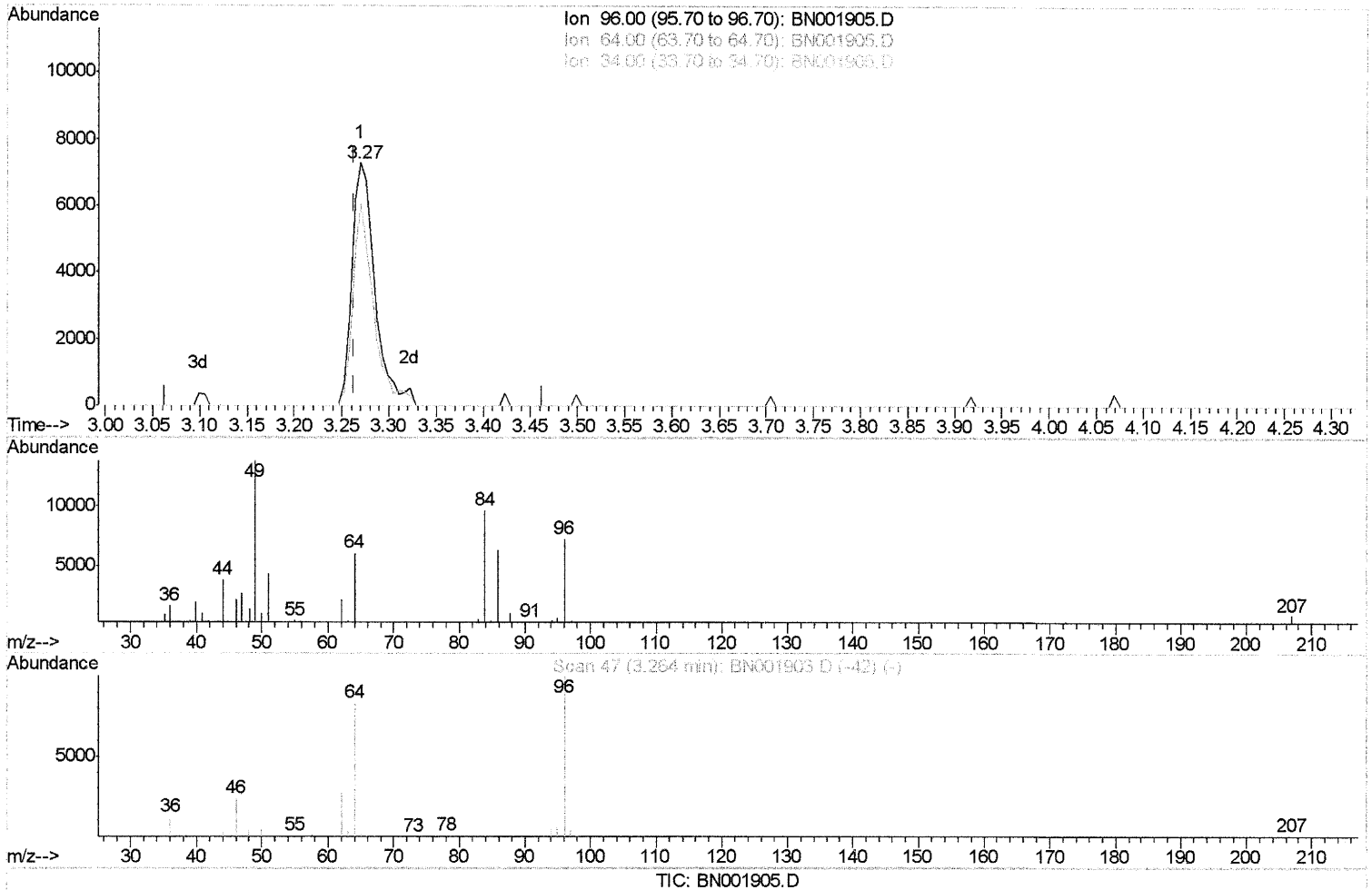
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(3) 1,4-Dioxane-d8 (S)

3.269min (+0.006) 1.33ng/uL m

SI 6/27/18

response 12460

Ion	Exp%	Act%
96.00	100	100
64.00	74.00	83.24
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

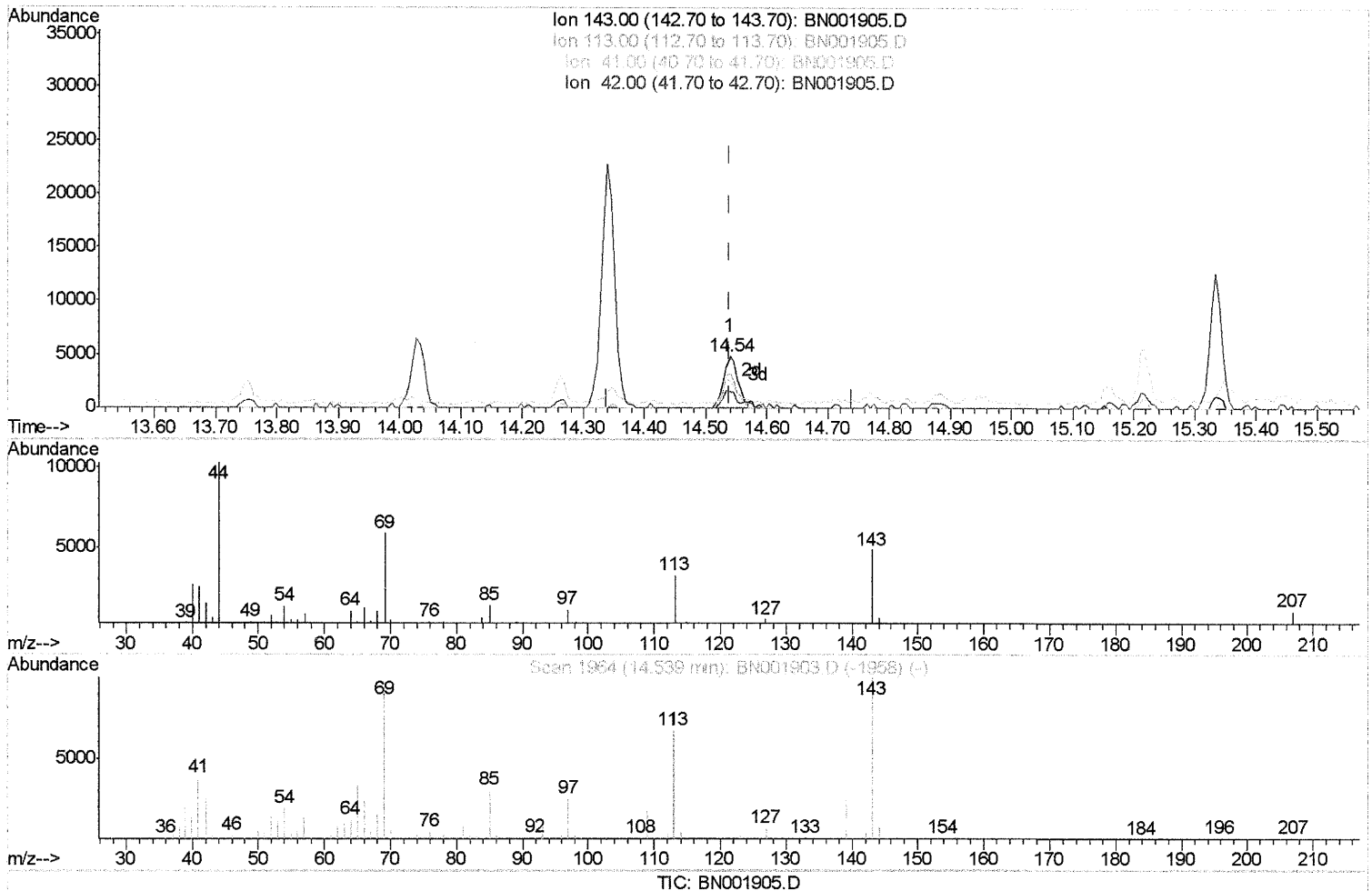
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(51) 4-Nitrophenol-d4 (S)

14.539min (-0.000) 0.43ng/ul

response 8029

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	67.44
41.00	32.60	52.78#
42.00	22.30	32.02#

Quantitation Report (Qedit)

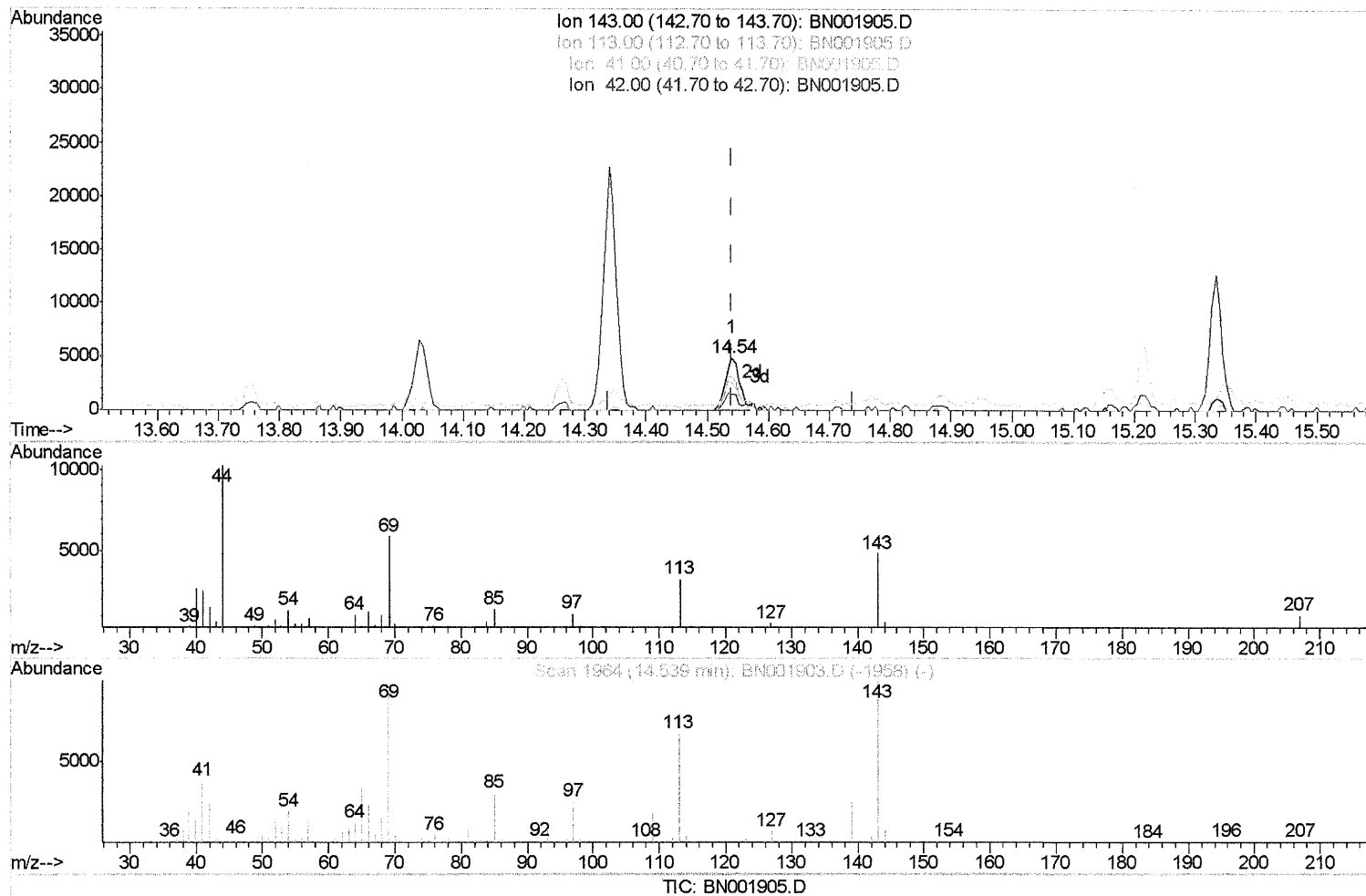
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(51) 4-Nitrophenol-d4 (S)

14.539min (-0.000) 0.44ng/ul m

response 8271

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	67.44
41.00	32.60	52.78#
42.00	22.30	32.02#

SJ 6/27/18

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BNA_N
ClientSampleId :
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	408119	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	1863770	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.34	164	1201842	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.09	188	2923828	20.00	ng/ul	0.00
75) Chrysene-d12	21.29	240	3174398	20.00	ng/ul	0.00
83) Perylene-d12	23.52	264	2942250	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.27	96	12460m	1.33	ng/uL	0.00
5) Phenol-d5	6.88	99	222379	6.02	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	182855	8.02	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	204506	6.98	ng/ul	0.00
13) 4-Methylphenol-d8	8.41	113	205256	6.94	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	101164	7.31	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	93696	6.54	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	203132	6.64	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	316208	9.99	ng/ul	0.00
43) Dimethylphthalate-d6	13.75	166	817052	8.05	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	980938	7.83	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	8271m	0.44	ng/ul	0.00
57) Fluorene-d10	15.33	176	752777	8.46	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.45	200	7489	0.47	ng/ul	-0.01
70) Anthracene-d10	17.19	188	1183068	8.37	ng/ul	0.00
76) Pyrene-d10	19.49	212	1394041	8.71	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.38	264	1333522	8.33	ng/ul	0.00

Target Compounds				Ovalue
44) Dimethylphthalate	13.80	163	294264	2.950 ng/ul 98

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