

Quantitation Report (QT Reviewed)

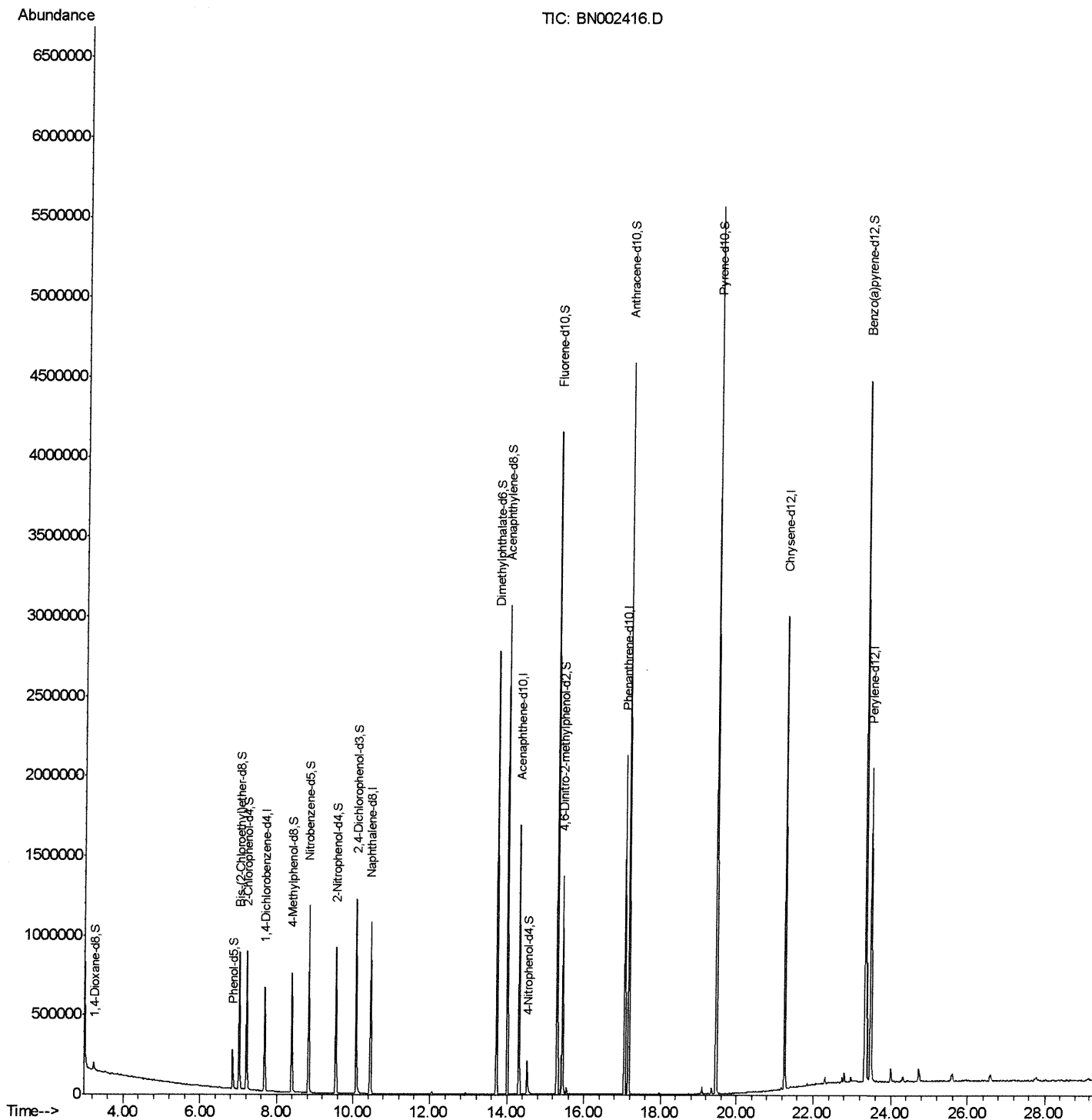
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN082018\
Data File : BN002416.D
Acq On : 20 Aug 2018 11:21
Operator : JU/SJ
Sample : J4491-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0308

Manual Integrations
APPROVED

Sohil
8/21/2018 4:46:42 PM

Quant Time: Aug 21 01:19:32 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Aug 18 04:58:06 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

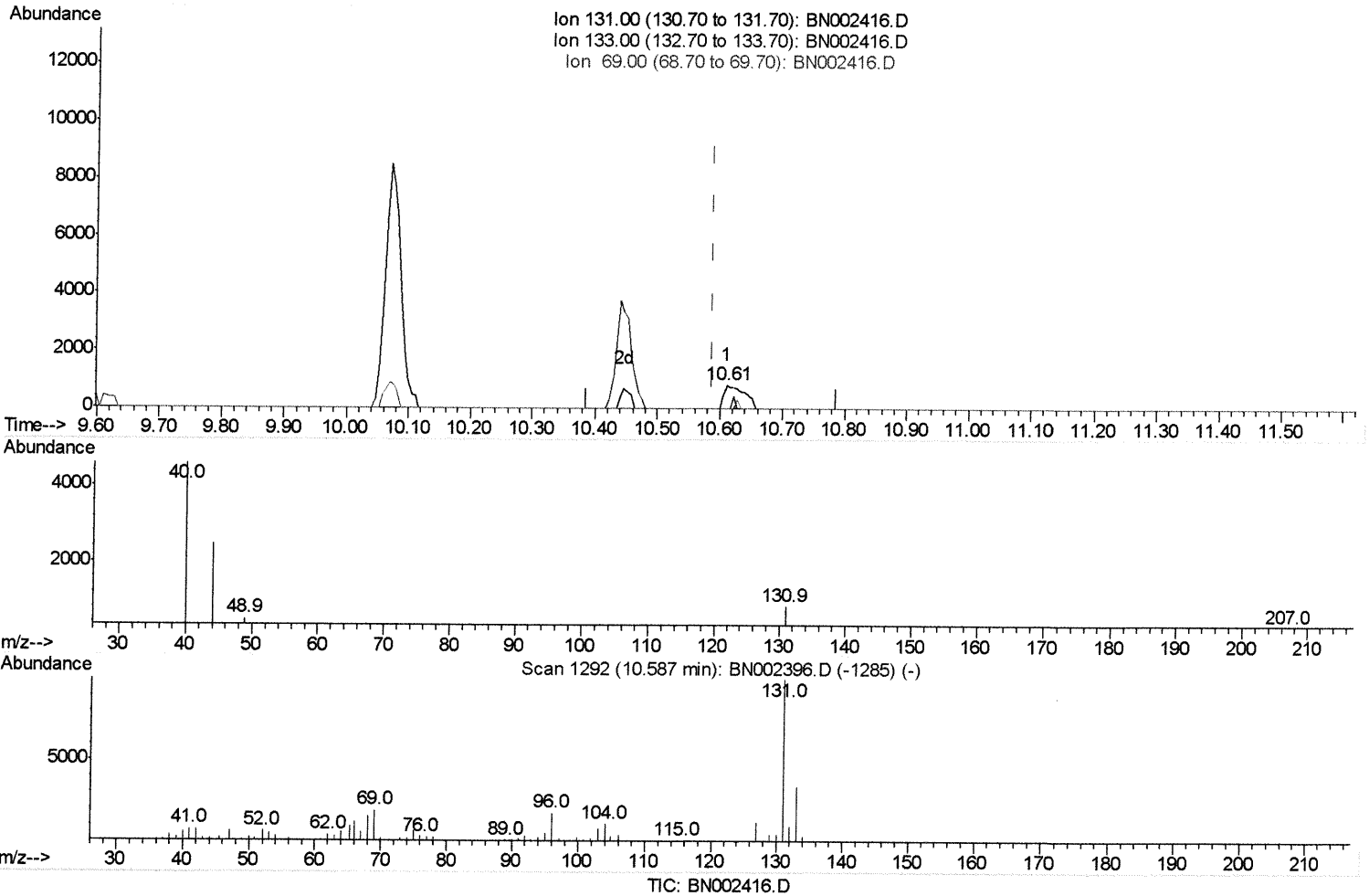
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(29) 4-Chloroaniline-d4 (S)
 10.610min (+0.024) 0.07ng/ul
 response 948

Ion	Exp%	Act%
131.00	100	100
133.00	32.10	0.00#
69.00	16.20	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

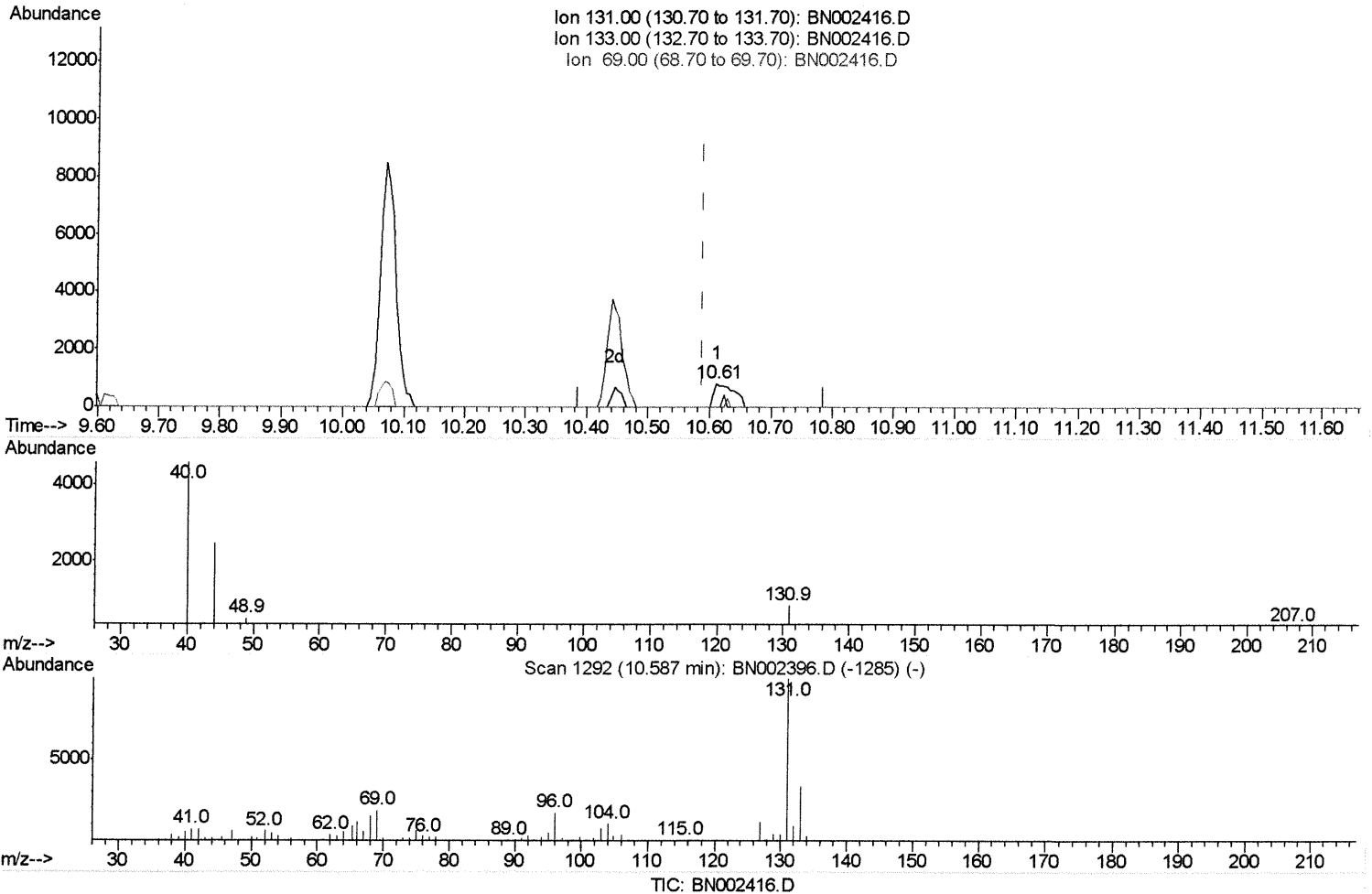
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(29) 4-Chloroaniline-d4 (S)

10.610min (+0.024) 0.13ng/ul m

SJ 8/22/18

response 1893

Ion	Exp%	Act%
131.00	100	100
133.00	32.10	0.00#
69.00	16.20	0.00#
0.00	0.00	0.00

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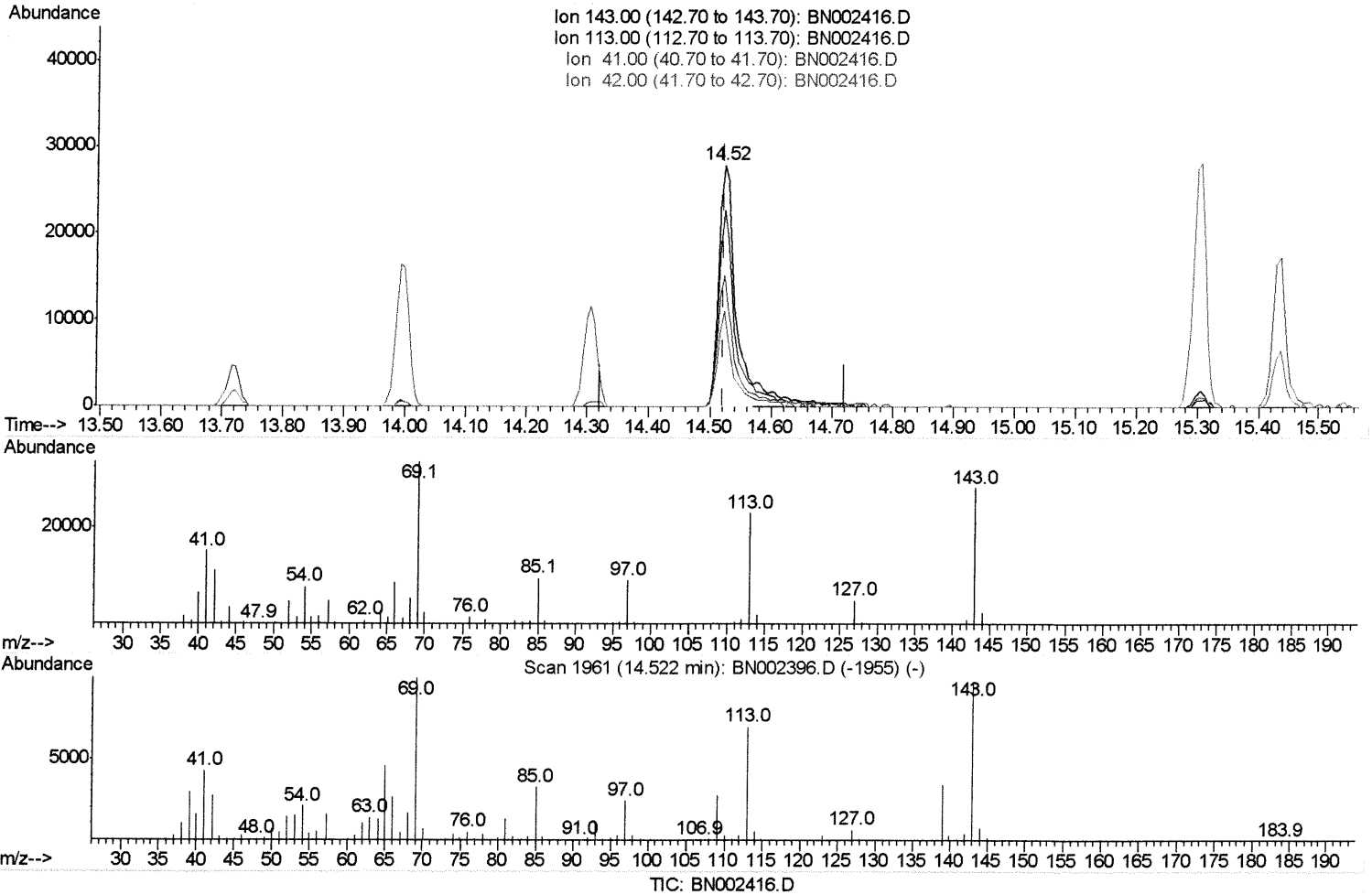
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Instrument :
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 ClientSampled :
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(51) 4-Nitrophenol-d4 (S)
 14.522min (-0.000) 6.09ng/ul
 response 50739

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	81.56
41.00	28.80	54.28#
42.00	19.10	39.64#

Quantitation Report (Qedit)

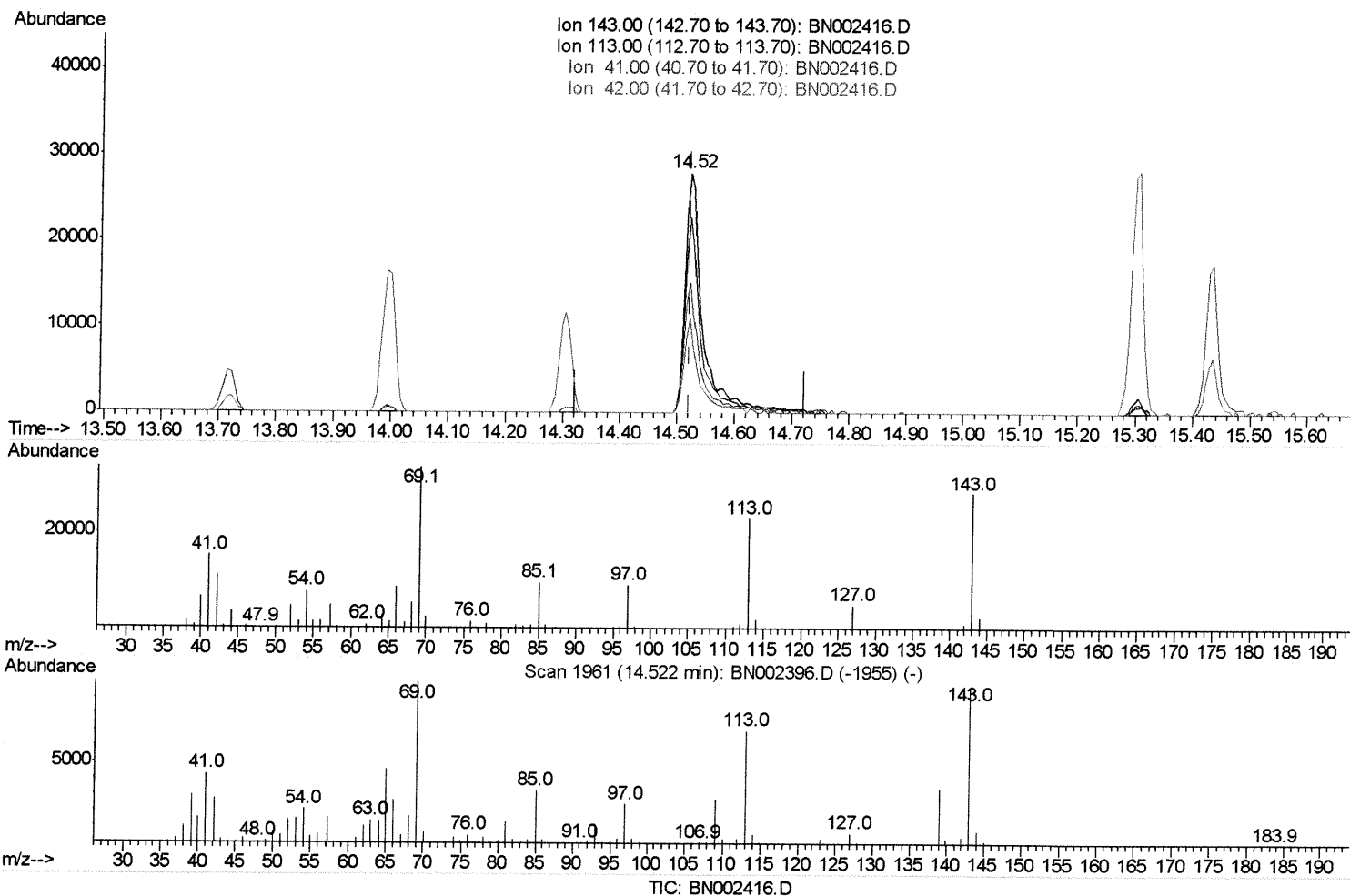
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Data File : BN002416.D
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Operator : JU/SJ
Sample : J4491-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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(51) 4-Nitrophenol-d4 (S)

14.522min (-0.000) 7.09ng/ul m 51 8/22/18

response 59019

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	81.56
41.00	28.80	54.28#
42.00	19.10	39.64#

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ClientSampleId :
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	176904	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	847451	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	531581	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	1240235	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1345161	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	1392184	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.24	96	25379	6.77	ng/uL	0.00
5) Phenol-d5	6.85	99	146136	9.01	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	402305	39.49	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	395264	31.99	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	274353	21.16	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	268383	39.78	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	284594	40.12	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	457496	35.10	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	1893m -	0.13	ng/ul	0.02
43) Dimethylphthalate-d6	13.72	166	1811606	41.11	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	2181788	40.36	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	59019m -	7.09	ng/ul	0.00
57) Fluorene-d10	15.30	176	1549495	40.56	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	267335	33.86	ng/ul	0.00
70) Anthracene-d10	17.15	188	2471286	41.71	ng/ul	0.00
78) Pyrene-d10	19.45	212	2759851	42.88	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	2919477	40.10	ng/ul	0.00

- SJ 8/22/18
SJ 8/22/18

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