

Quantitation Report (QT Reviewed)

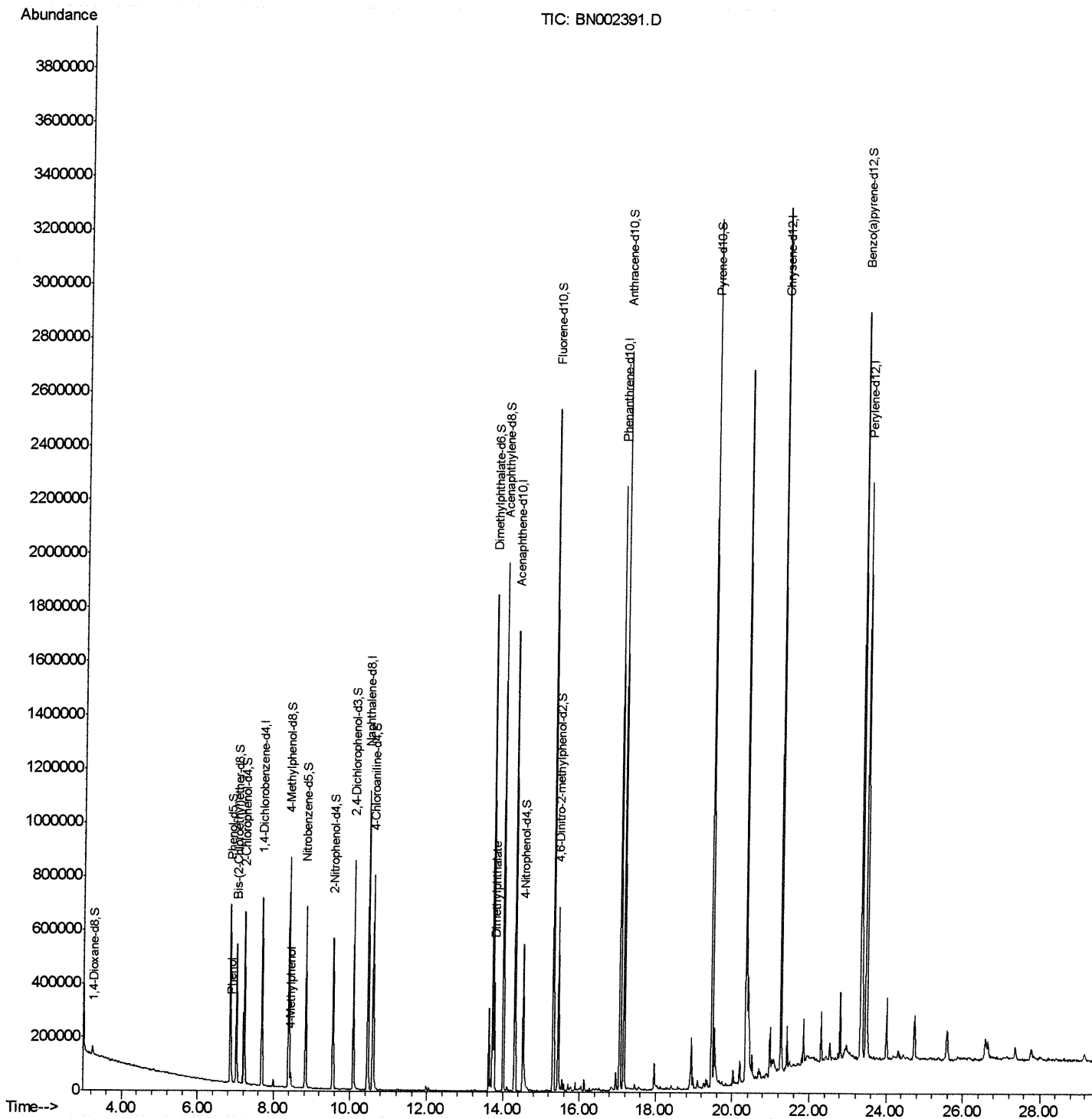
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081718\
 Data File : BN002391.D
 Acq On : 17 Aug 2018 22:36
 Operator : JU/SJ
 Sample : J4421-04
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AA3

Manual Integrations
 APPROVED

Sohil
 8/20/2018 4:14:13 PM

Quant Time: Aug 18 04:34:14 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 18 03:20:23 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

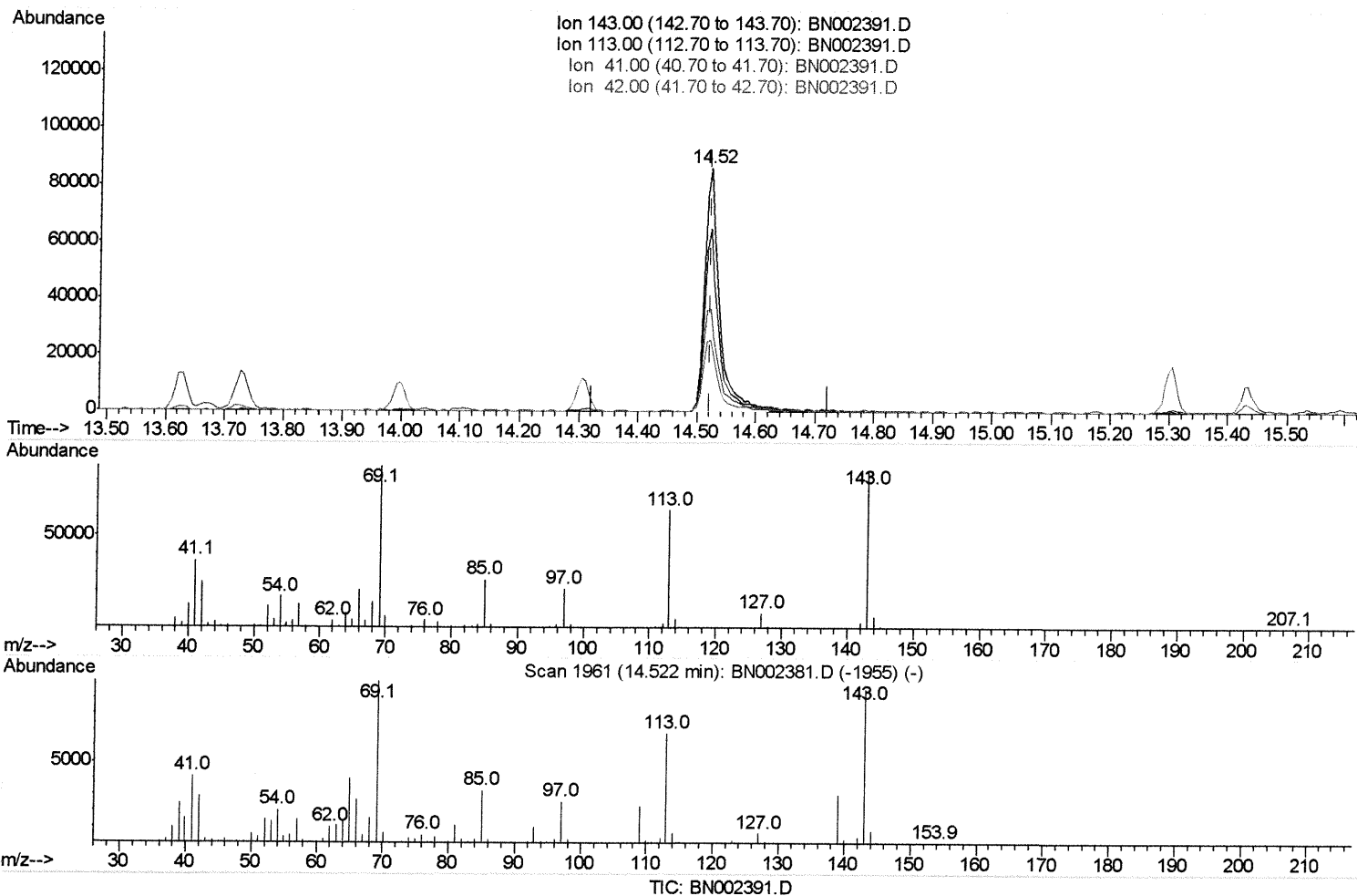
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(51) 4-Nitrophenol-d4 (S)

14.522min (0.000) 17.49ng/ul

response 152092

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	74.98
41.00	28.80	42.47#
42.00	19.10	29.39#

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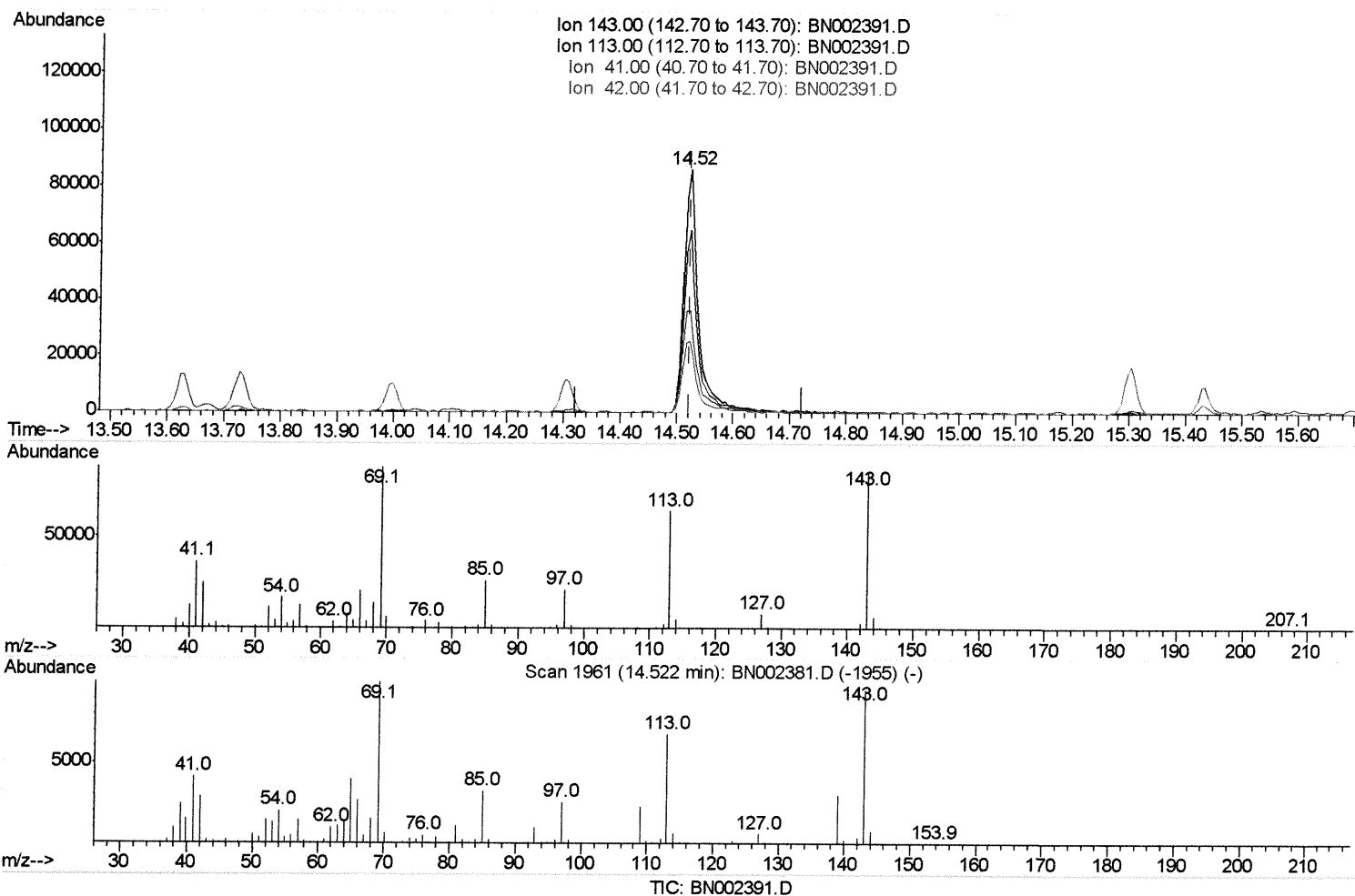
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(51) 4-Nitrophenol-d4 (S)

14.522min (0.000) 18.00ng/ul m

SJ 8/20/18

response 156575

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	74.98
41.00	28.80	42.47#
42.00	19.10	29.39#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	183511	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	880221	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	554984	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1287394	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1419857	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	1504096	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.24	96	15695	4.04	ng/uL	0.00
5) Phenol-d5	6.85	99	377931	22.46	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	242343	22.93	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	293012	22.86	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	330330	24.56	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	159786	22.80	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	174583	23.69	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	314245	23.21	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	418497	28.59	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	1083652	23.55	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	1372747	24.32	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	156575m	18.00	ng/ul	0.00
57) Fluorene-d10	15.30	176	945873	23.71	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	133858	16.33	ng/ul	0.00
70) Anthracene-d10	17.15	188	1487126	24.18	ng/ul	0.00
78) Pyrene-d10	19.45	212	1686694	24.83	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	1786481	22.71	ng/ul	0.00

5/8/20/18

Target Compounds

				Ovalue
6) Phenol	6.88	94	25539	1.490 ng/ul# 86
16) 4-Methylphenol	8.44	108	16433	1.168 ng/ul 90
44) Dimethylphthalate	13.77	163	263211	5.833 ng/ul 99

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