

Quantitation Report (QT Reviewed)

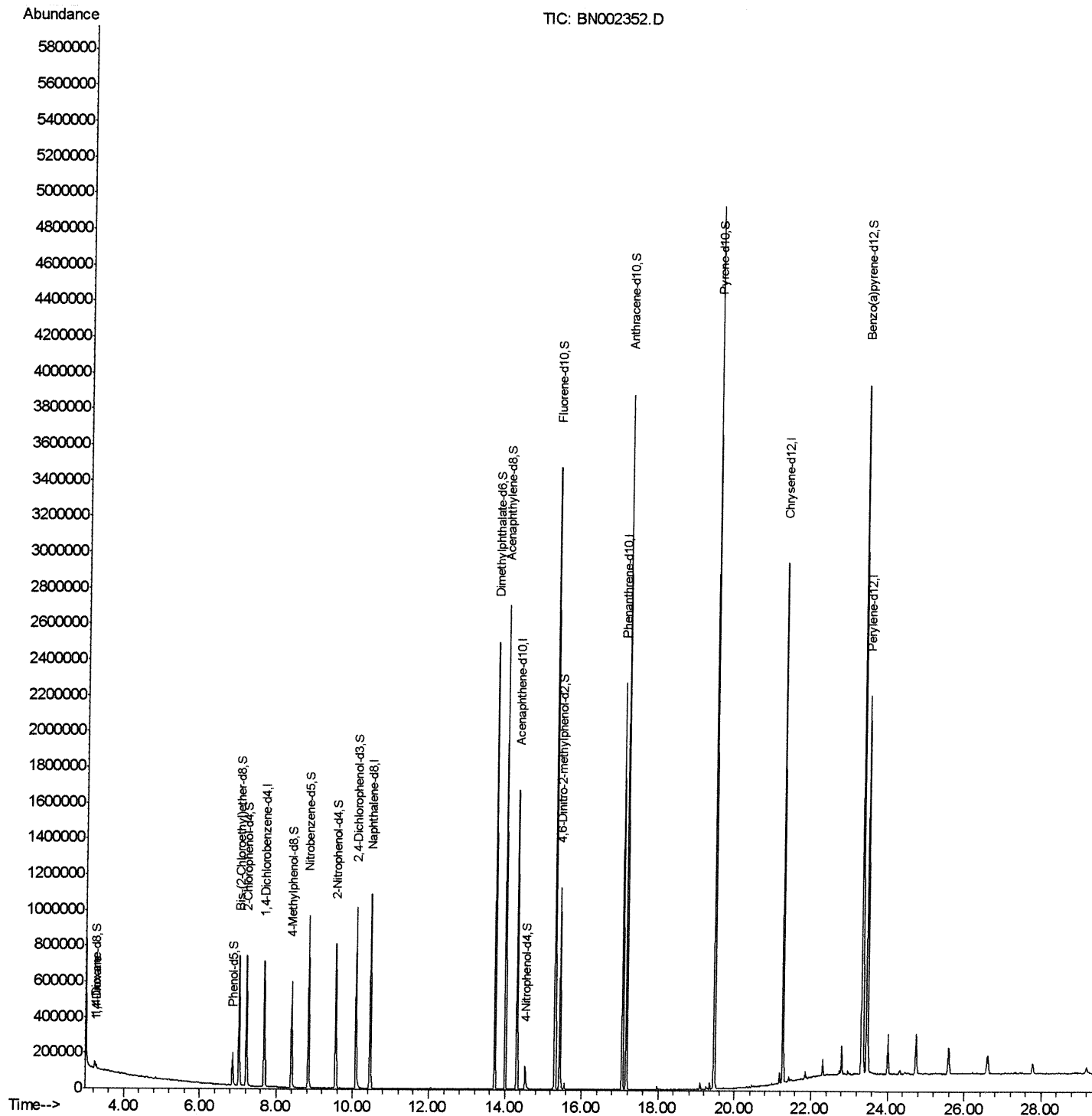
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081518\
Data File : BN002352.D
Acq On : 16 Aug 2018 01:23
Operator : JU/SJ
Sample : J4490-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0351

Manual Integrations
APPROVED

Sohil
8/16/2018 5:48:38 PM

Quant Time: Aug 16 03:45:09 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 16 01:50:44 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

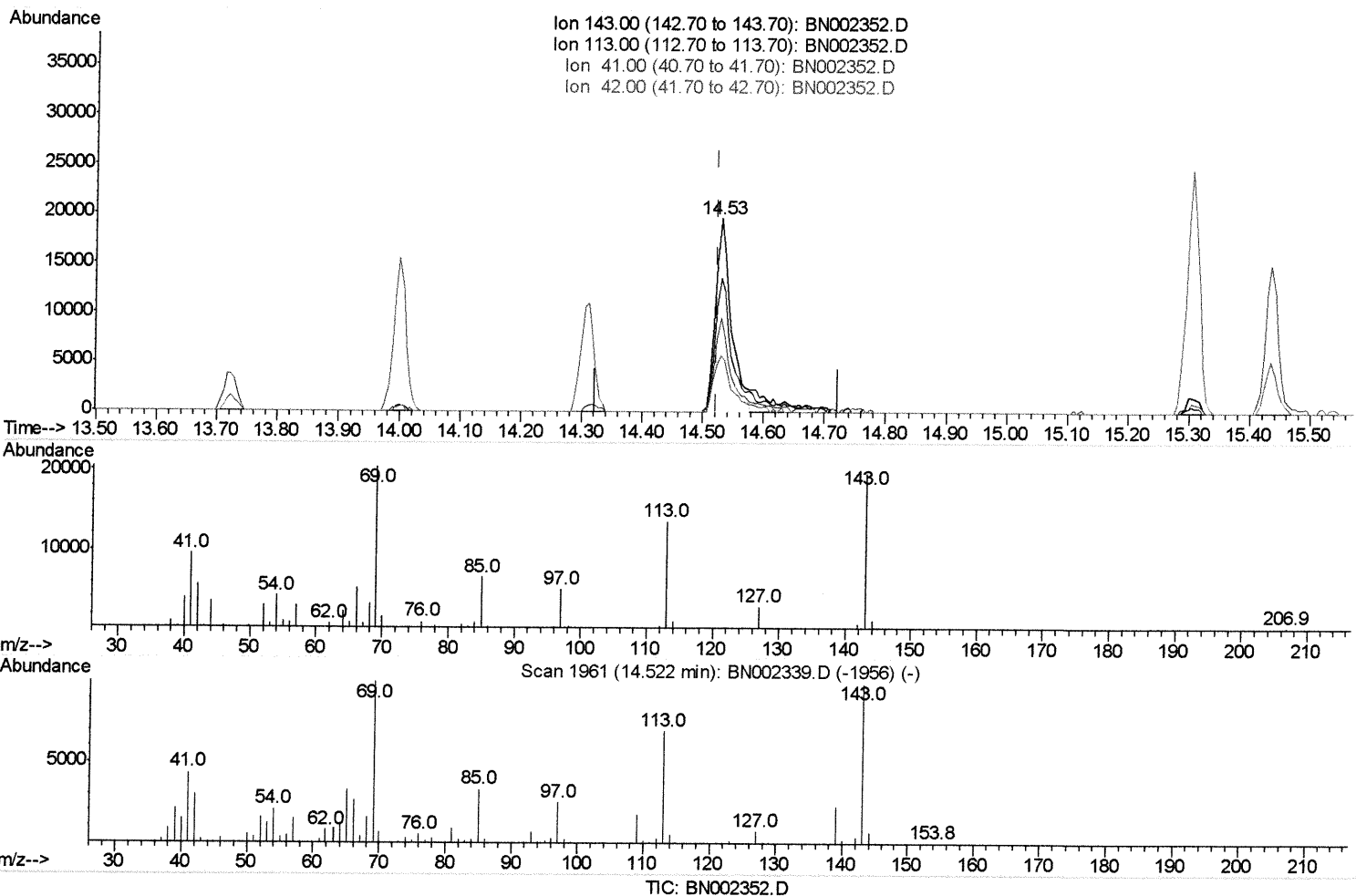
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(51) 4-Nitrophenol-d4 (S)

14.528min (+0.006) 4.16ng/ul

response 35404

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	69.29
41.00	28.80	48.51#
42.00	19.10	29.15#

Quantitation Report (Qedit)

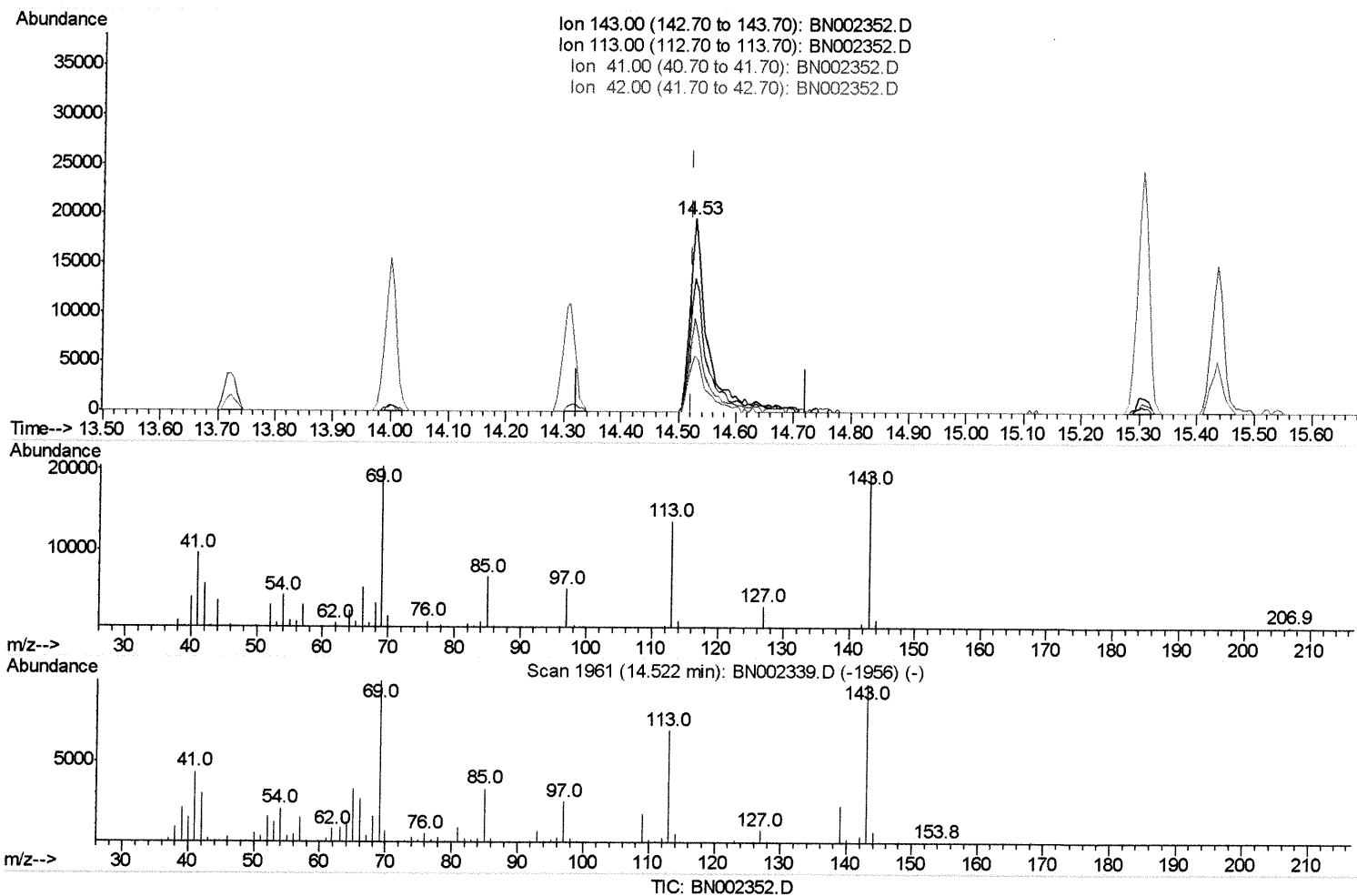
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(51) 4-Nitrophenol-d4 (S)

14.528min (+0.006) 4.96ng/ul m

5/8/17/18

response 42227

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	69.29
41.00	28.80	48.51#
42.00	19.10	29.15#

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Instrument :
BNA_N
ClientSampleId :
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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	189825	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	888808	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	542816	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1255907	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	1380652	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	1459175	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.24	96	22115	5.50	ng/uL	0.00
5) Phenol-d5	6.86	99	112231	6.45	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	348412	31.87	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	337745	25.48	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	223239	16.04	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	232734	32.89	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	249015	33.47	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.08	165	392408	28.70	ng/ul	0.00
29) 4-Chloroaniline-d4	10.64	131	1315	0.09	ng/ul	0.05
43) Dimethylphthalate-d6	13.72	166	1572061	34.94	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	1882596	34.10	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	42227m	4.96	ng/ul	0.00
57) Fluorene-d10	15.30	176	1334514	34.21	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	227779	28.49	ng/ul	0.00
70) Anthracene-d10	17.16	188	2097234	34.95	ng/ul	0.00
78) Pyrene-d10	19.46	212	2337067	35.38	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.34	264	2548205	33.40	ng/ul	-0.01

8/17/18

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.28	88	8596	1.998	ng/uL 95

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