

Quantitation Report (QT Reviewed)

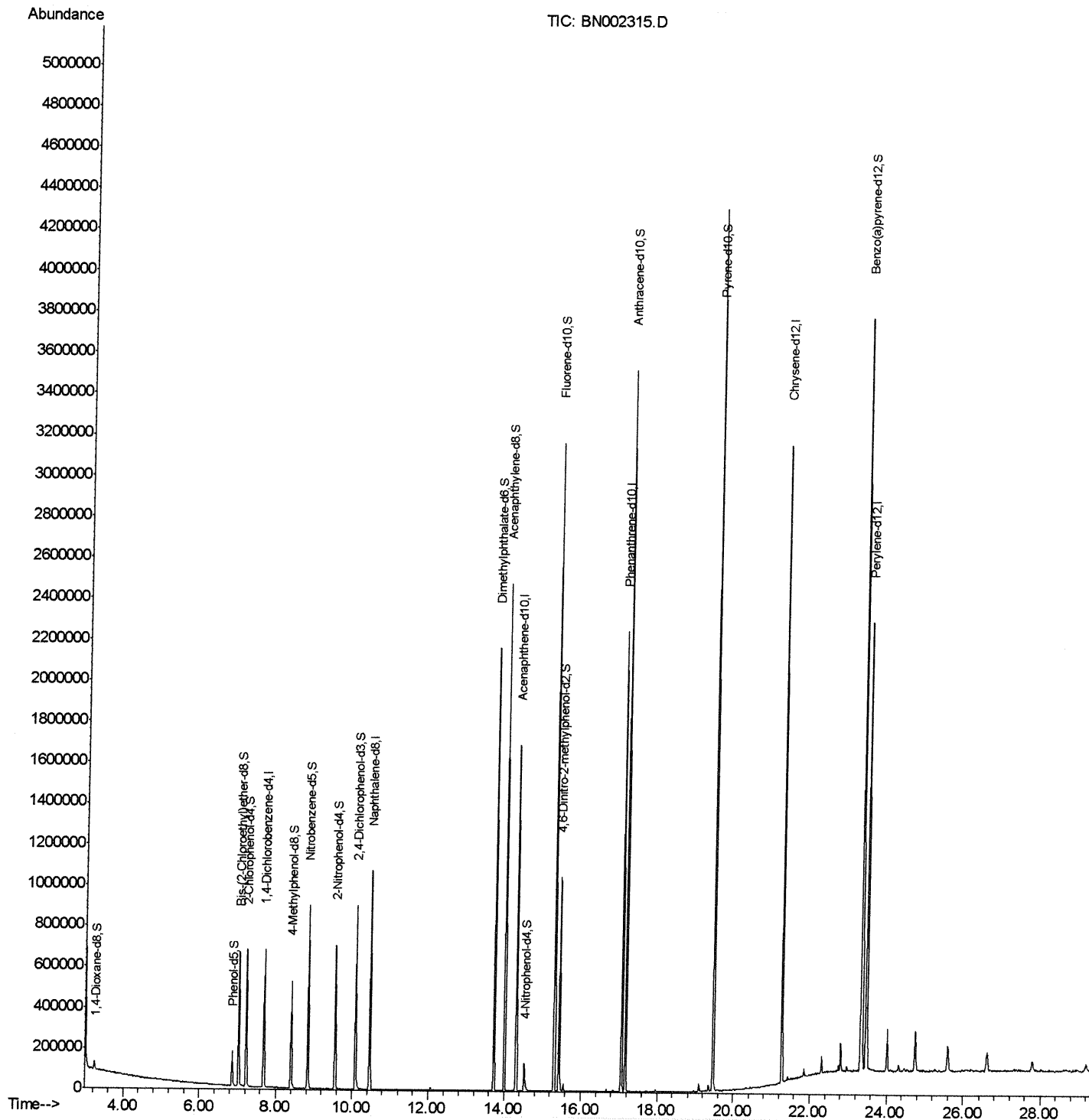
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081318\
Data File : BN002315.D
Acq On : 13 Aug 2018 20:31
Operator : JU/SJ
Sample : J4422-15
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AB8

Manual Integrations
APPROVED

Sohil
8/14/2018 4:53:06 PM

Quant Time: Aug 14 00:12:20 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Aug 13 23:38:34 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

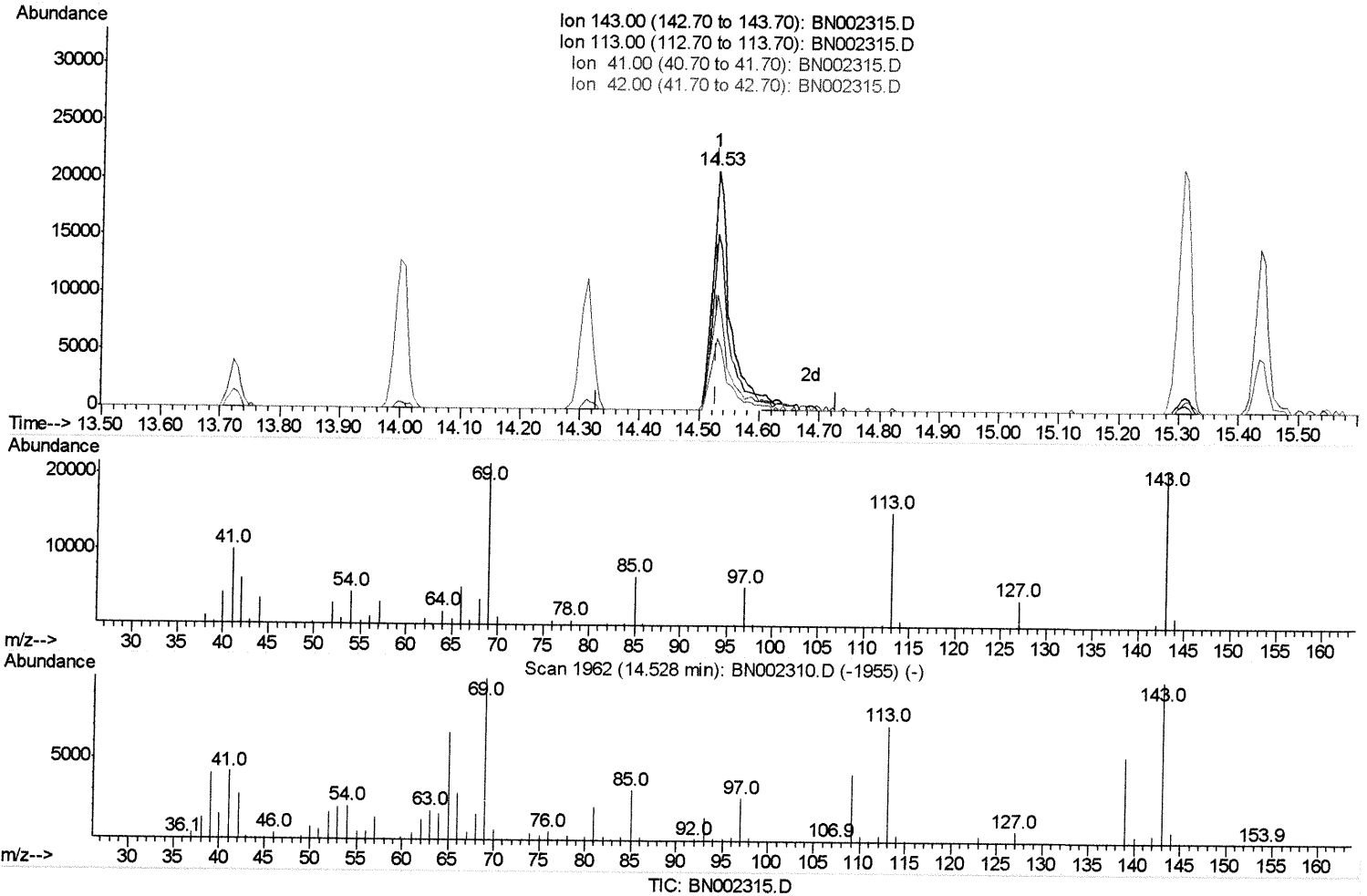
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(51) 4-Nitrophenol-d4 (S)

14.528min (0.000) 4.89ng/ul

response 41272

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	73.33
41.00	28.80	48.29#
42.00	19.10	29.95#

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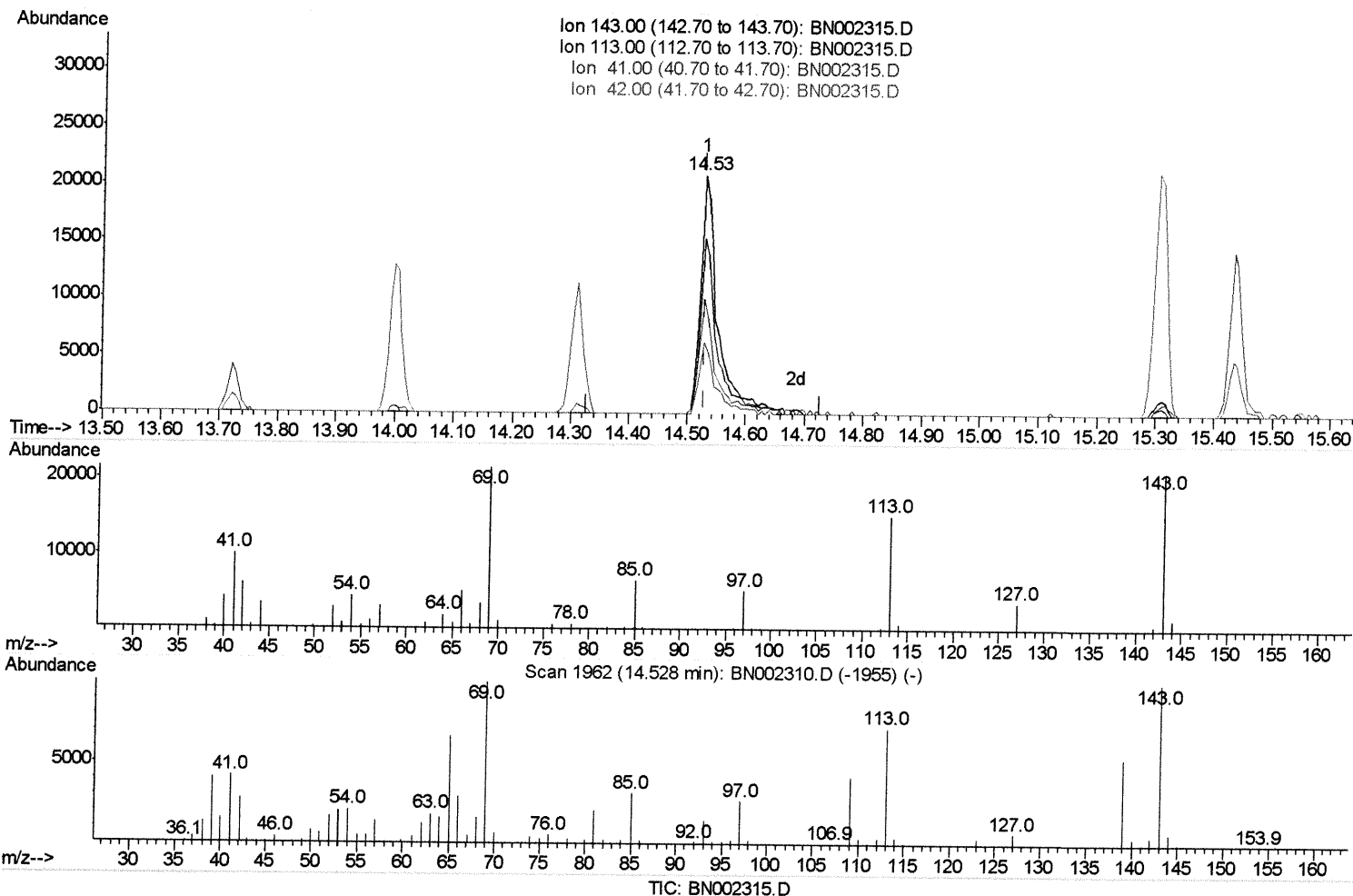
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(51) 4-Nitrophenol-d4 (S)

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31 8/15/18

response 43400

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	180017	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	849803	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	538273	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1269990	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	1426762	20.00	ng/ul	0.00
85) Perylene-d12	23.48	264	1526871	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.24	96	20238	5.31	ng/uL	0.00
5) Phenol-d5	6.86	99	103446	6.27	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	309380	29.84	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	306429	24.37	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	206229	15.63	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	208834	30.87	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	223839	31.46	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.08	165	352934	27.00	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	135	0.01	ng/ul	0.04
43) Dimethylphthalate-d6	13.72	166	1438425	32.24	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	1738604	31.76	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	43400m	5.15	ng/ul	0.00
57) Fluorene-d10	15.31	176	1224366	31.65	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.44	200	217815	26.94	ng/ul	0.00
70) Anthracene-d10	17.16	188	1973840	32.53	ng/ul	0.00
78) Pyrene-d10	19.46	212	2227634	32.63	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.34	264	2398895	30.05	ng/ul	0.00

5/8/15/18

Target Compounds Ovalue

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