

Quantitation Report (QT Reviewed)

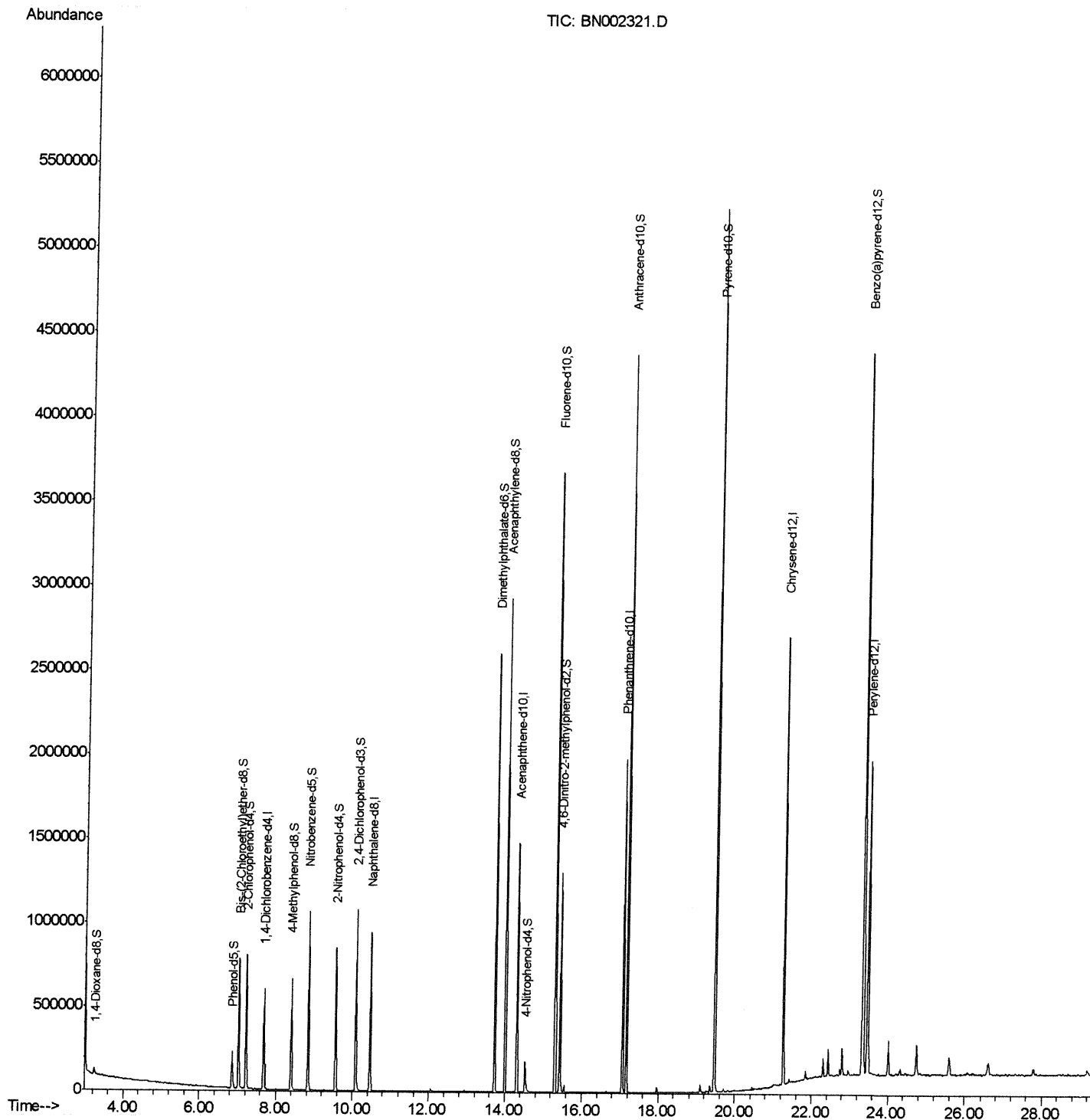
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081318\
Data File : BN002321.D
Acq On : 14 Aug 2018 00:04
Operator : JU/SJ
Sample : J4422-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AB5

Manual Integrations
APPROVED

Sohil
8/14/2018 4:53:23 PM

Quant Time: Aug 14 02:26:36 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)

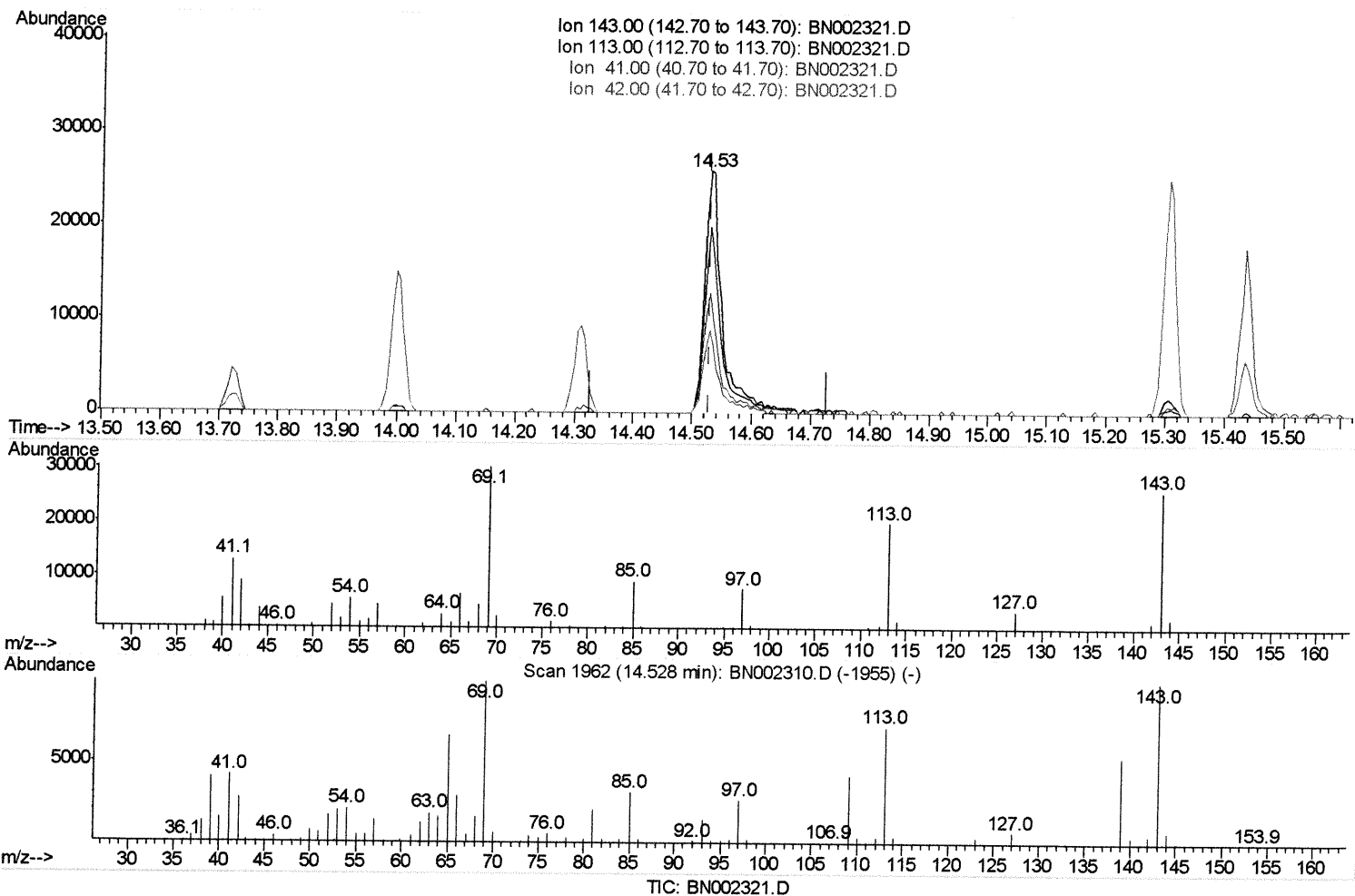
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(51) 4-Nitrophenol-d4 (S)

14.528min (-0.000) 7.14ng/ui

response 52844

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	76.64
41.00	28.80	49.55#
42.00	19.10	34.14#

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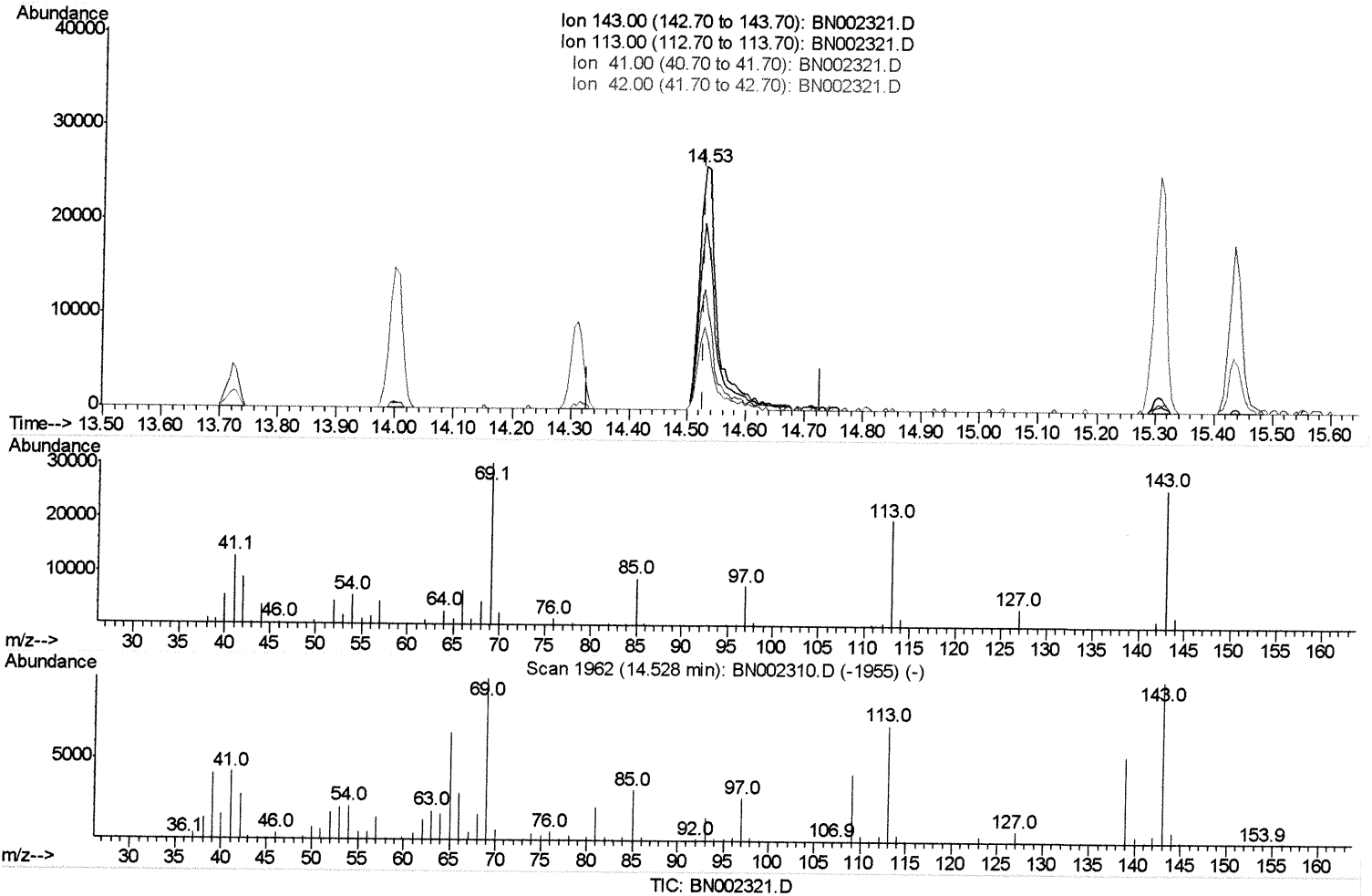
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(51) 4-Nitrophenol-d4 (S)

14.528min (-0.000) 7.32ng/ul m

SJ 8/15/18

response 54158

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	76.64
41.00	28.80	49.55#
42.00	19.10	34.14#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	159592	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	763498	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	472435	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1097894	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	1227019	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	1309245	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.24	96	20106	5.95	ng/uL	0.00
5) Phenol-d5	6.86	99	126713	8.66	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	371665	40.44	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	365416	32.78	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	247476	21.15	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	250101	41.15	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	268126	41.95	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.08	165	420276	35.79	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	4743	0.37	ng/ul	0.03
43) Dimethylphthalate-d6	13.72	166	1687906	43.10	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	2061832	42.92	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	54158m	7.32	ng/ul	0.00
57) Fluorene-d10	15.30	176	1435132	42.27	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	268559	38.42	ng/ul	0.00
70) Anthracene-d10	17.16	188	2305764	43.96	ng/ul	0.00
78) Pyrene-d10	19.46	212	2650353	45.14	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.34	264	2890782	42.23	ng/ul	0.00

Target Compounds Ovalue

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

5/8/15/18