

Quantitation Report (QT Reviewed)

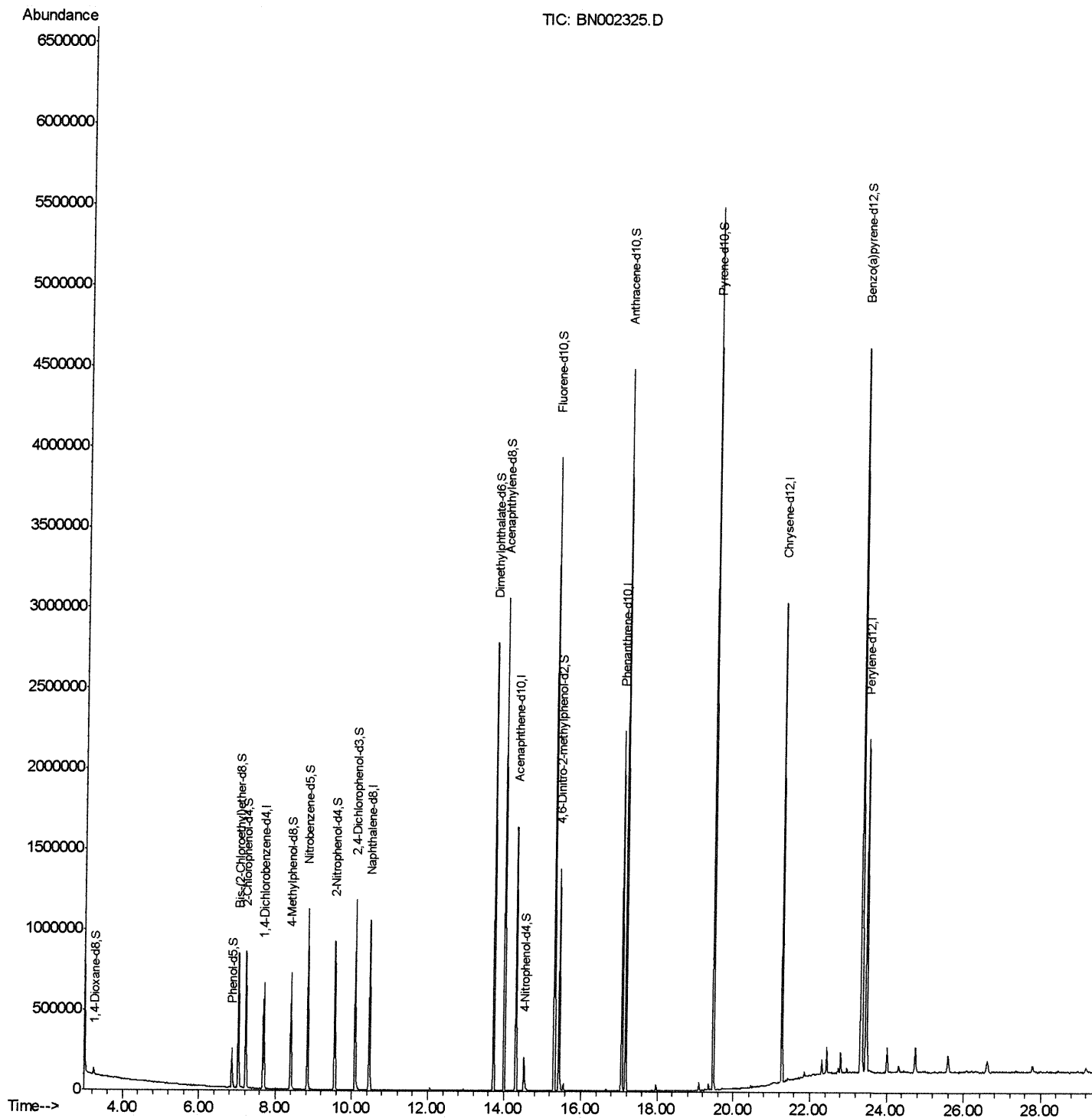
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081318\
Data File : BN002325.D
Acq On : 14 Aug 2018 02:25
Operator : JU/SJ
Sample : J4422-02
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AB3

Manual Integrations
APPROVED

Sohil
8/14/2018 4:53:34 PM

Quant Time: Aug 14 03:14:14 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)

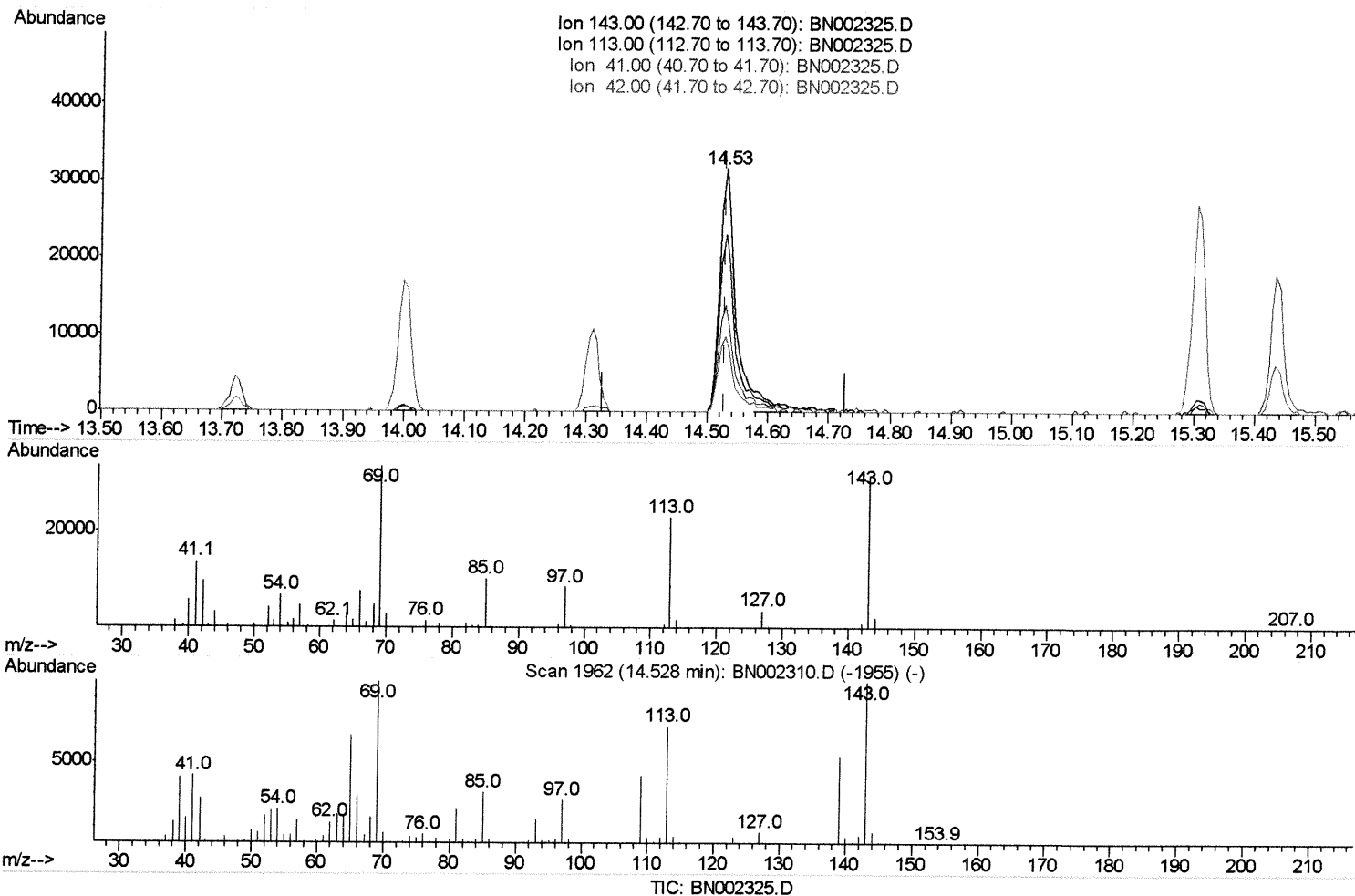
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Manual Integrations
 APPROVED

Sohil
 8/14/2018 4:53:34 PM

Quant Time: Aug 14 03:05:49 2018
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 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 13 23:38:34 2018
 Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.528min (+0.000) 6.56ng/ul

response 54534

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	72.64
41.00	28.80	43.56#
42.00	19.10	31.00#

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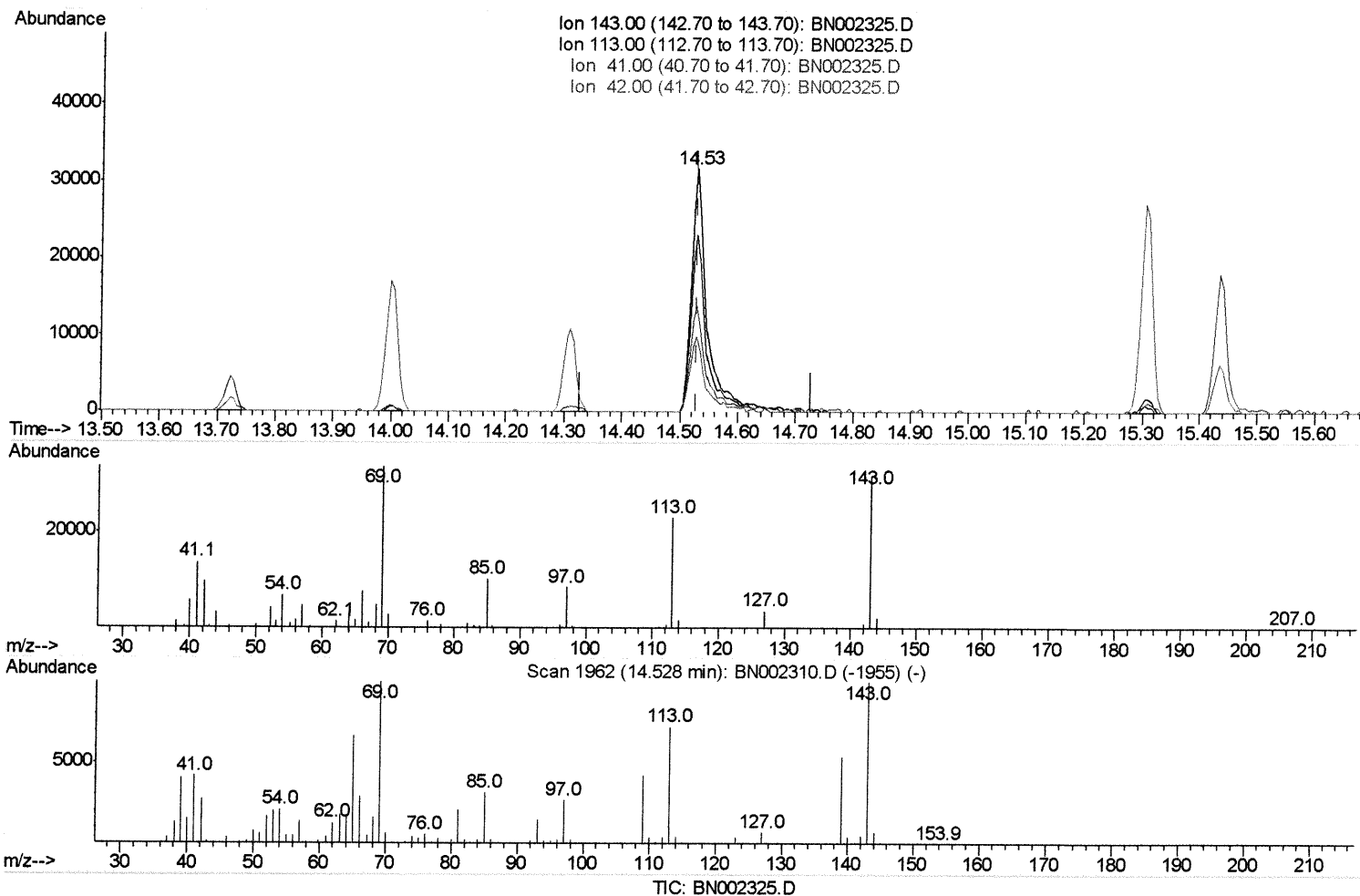
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(51) 4-Nitrophenol-d4 (S)

14.528min (+0.000) 7.36ng/ul m

5/8/15/18

response 61183

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	72.64
41.00	28.80	43.56#
42.00	19.10	31.00#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	177140	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	855054	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	530641	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1245249	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	1382894	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	1456926	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.24	96	21434	5.71	ng/uL	0.00
5) Phenol-d5	6.86	99	138050	8.50	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	389238	38.15	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	388205	31.38	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	273598	21.07	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	266449	39.15	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	290163	40.54	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.08	165	458495	34.86	ng/ul	0.00
29) 4-Chloroaniline-d4	10.63	131	721	0.05	ng/ul	0.04
43) Dimethylphthalate-d6	13.72	166	1821906	41.42	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	2187795	40.54	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	61183m	7.36	ng/ul	0.00
57) Fluorene-d10	15.31	176	1530383	40.13	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	275278	34.72	ng/ul	0.00
70) Anthracene-d10	17.16	188	2407241	40.47	ng/ul	0.00
78) Pyrene-d10	19.46	212	2722111	41.14	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.34	264	2946294	38.67	ng/ul	0.00

5/18/15/18

Target Compounds Ovalue

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