

Quantitation Report (QT Reviewed)

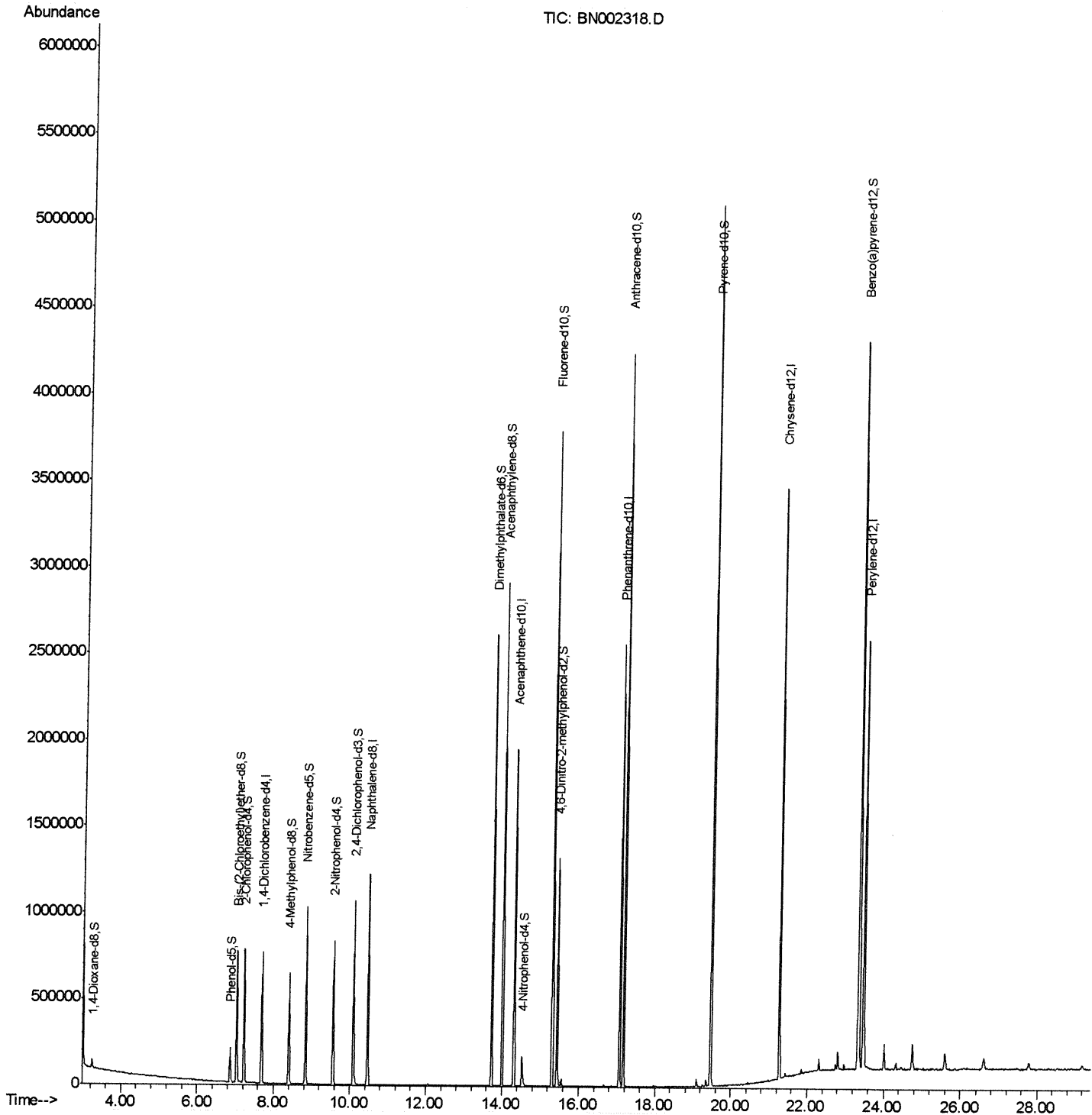
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081318\
 Data File : BN002318.D
 Acq On : 13 Aug 2018 22:17
 Operator : JU/SJ
 Sample : J4422-18
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AC1

Manual Integrations
 APPROVED

Sohil
 8/14/2018 4:53:17 PM

Quant Time: Aug 14 00:24:08 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)

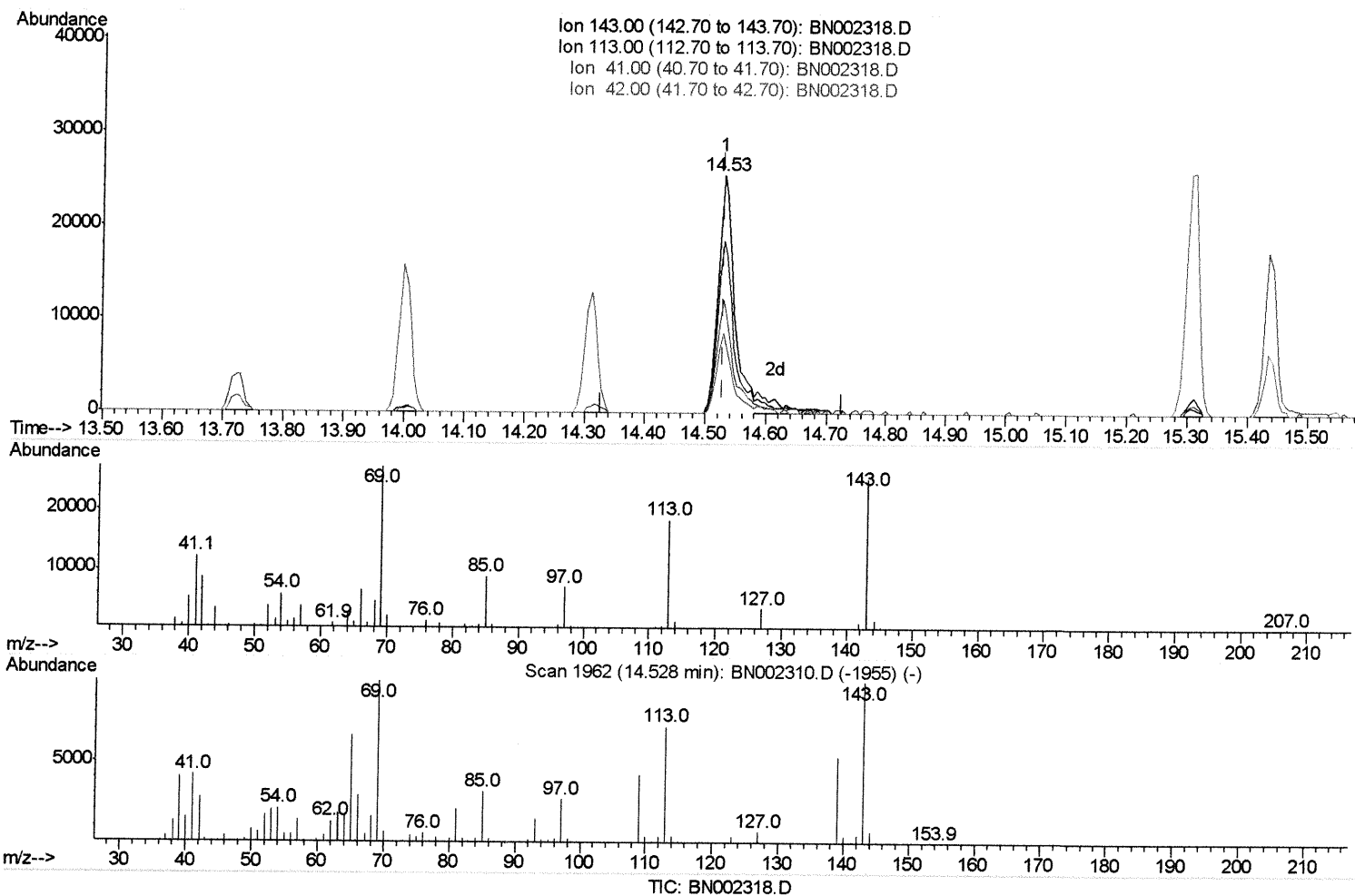
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081318\
Data File : BN002318.D
Acq On : 13 Aug 2018 22:17
Operator : JU/SJ
Sample : J4422-18
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AC1

Manual Integrations
APPROVED

Sohil
8/14/2018 4:53:17 PM

Quant Time: Aug 13 23:39:39 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



(51) 4-Nitrophenol-d4 (S)

14.528min (+0.000) 4.93ng/ul

response 47444

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	72.42
41.00	28.80	47.68#
42.00	19.10	33.93#

Quantitation Report (Qedit)

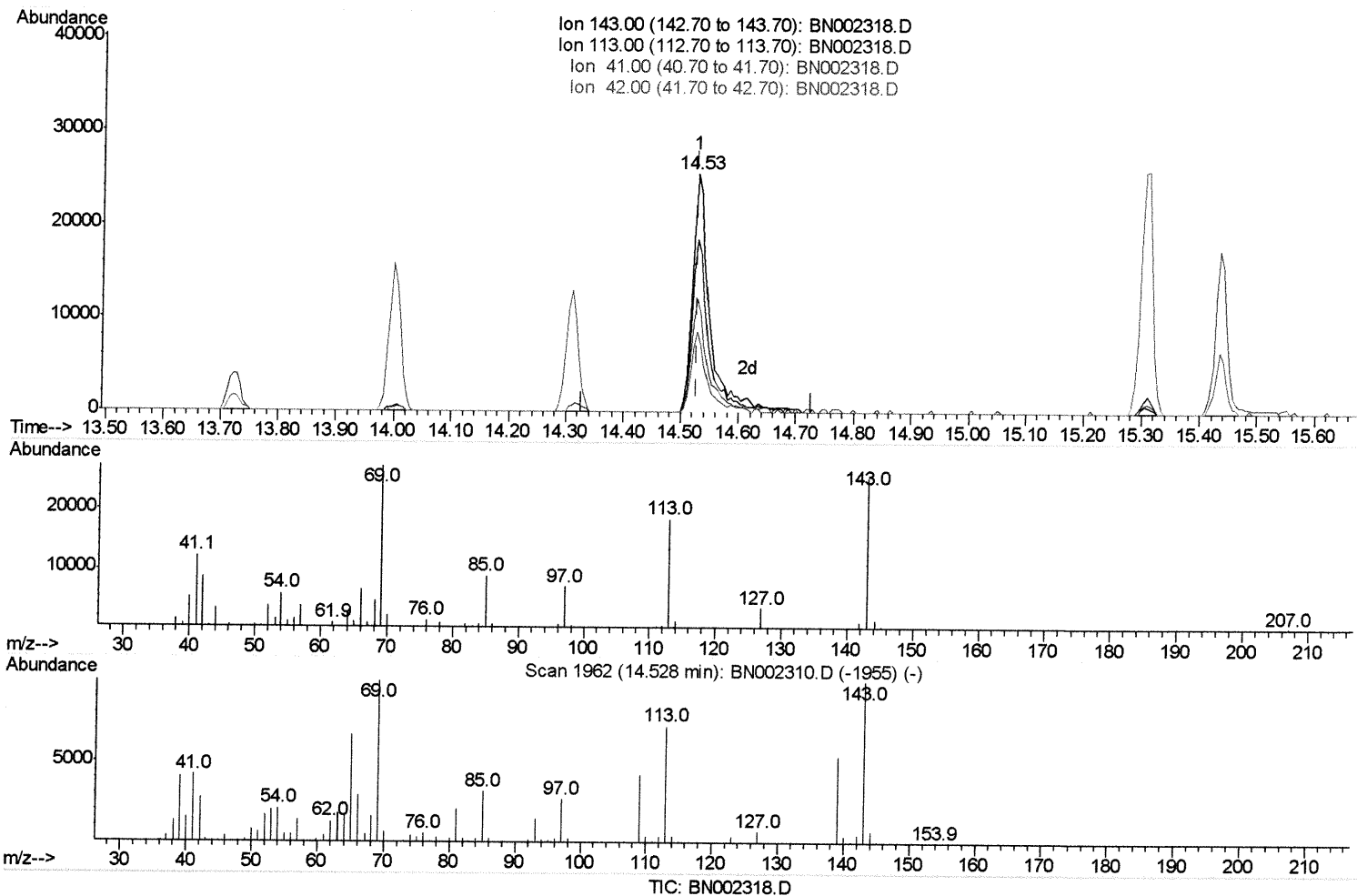
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081318\
 Data File : BN002318.D
 Acq On : 13 Aug 2018 22:17
 Operator : JU/SJ
 Sample : J4422-18
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AC1

Manual Integrations
 APPROVED

Sohil
 8/14/2018 4:53:17 PM

Quant Time: Aug 13 23:39:39 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



(51) 4-Nitrophenol-d4 (S)

14.528min (+0.000) 5.52ng/ul m

SJ 8/15/18

response 53102

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	72.42
41.00	28.80	47.68#
42.00	19.10	33.93#

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081318\
 Data File : BN002318.D
 Acq On : 13 Aug 2018 22:17
 Operator : JU/SJ
 Sample : J4422-18
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AC1

Manual Integrations
 APPROVED

Sohil
 8/14/2018 4:53:17 PM

Quant Time: Aug 14 00:24:08 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

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	203889	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	984585	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	613764	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1448343	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	1585322	20.00	ng/ul	0.00
85) Perylene-d12	23.48	264	1671415	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.24	96	22672	5.25	ng/uL	0.00
5) Phenol-d5	6.86	99	120059	6.42	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	362161	30.84	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	349608	24.55	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	243458	16.29	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	251012	32.03	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	263965	32.03	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.08	165	424850	28.05	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	5238	0.32	ng/ul	0.03
43) Dimethylphthalate-d6	13.72	166	1716806	33.74	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	2079339	33.31	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	53102m	5.52	ng/ul	0.00
57) Fluorene-d10	15.31	176	1451403	32.90	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.44	200	267699	29.03	ng/ul	0.00
70) Anthracene-d10	17.16	188	2310992	33.40	ng/ul	0.00
78) Pyrene-d10	19.46	212	2575583	33.95	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.34	264	2776426	31.77	ng/ul	0.00

51 8/15/18

Target Compounds	Ovalue

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