

Quantitation Report (QT Reviewed)

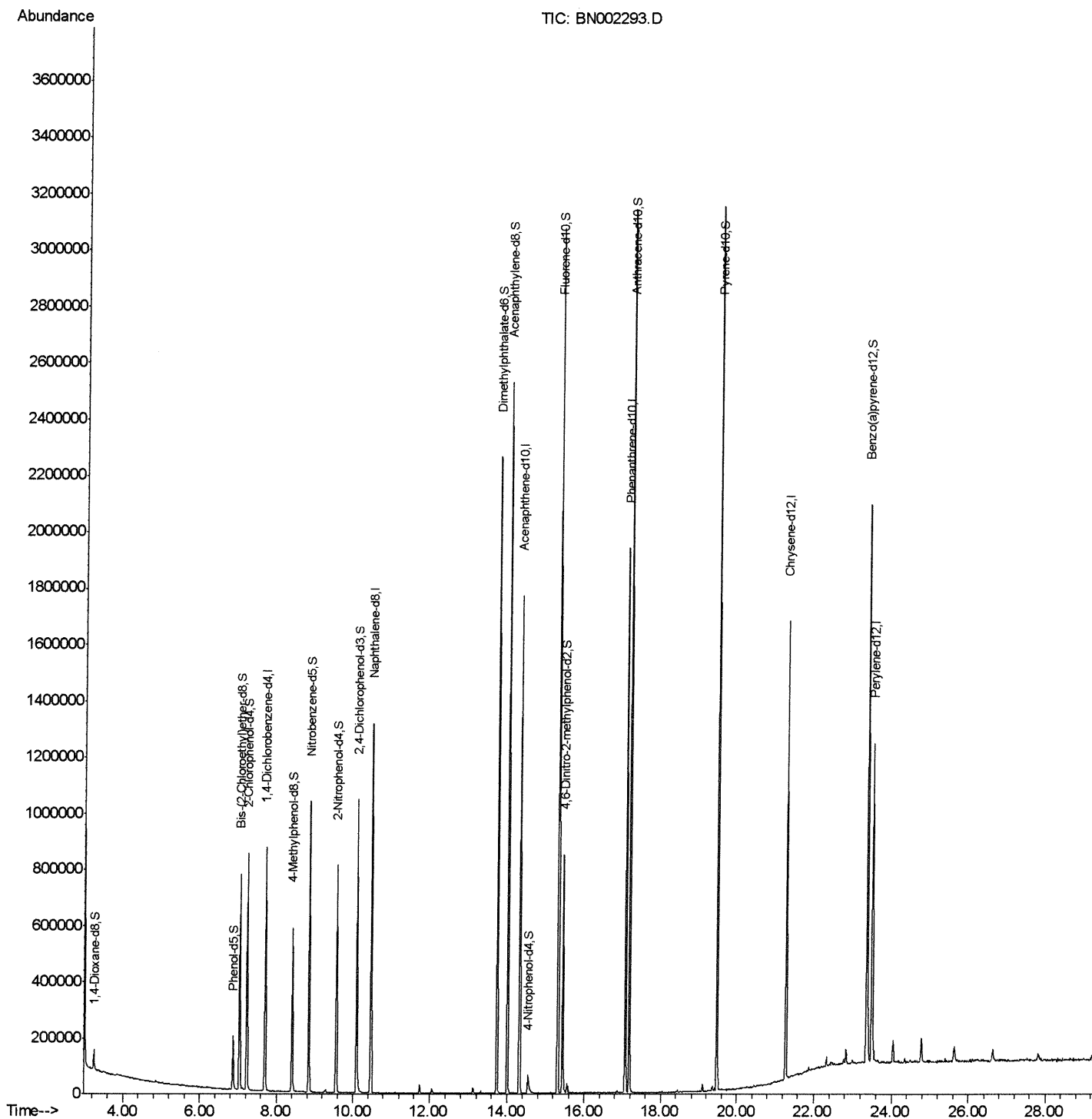
Instrument :
BNA_N
ClientSampleId :
C0851

Manual Integrations
APPROVED

Sohil
8/13/2018 6:21:55 PM

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081018\
Data File : BN002293.D
Acq On : 10 Aug 2018 19:00
Operator : JU/SJ
Sample : J4406-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Aug 11 01:18:28 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Aug 11 00:34:17 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

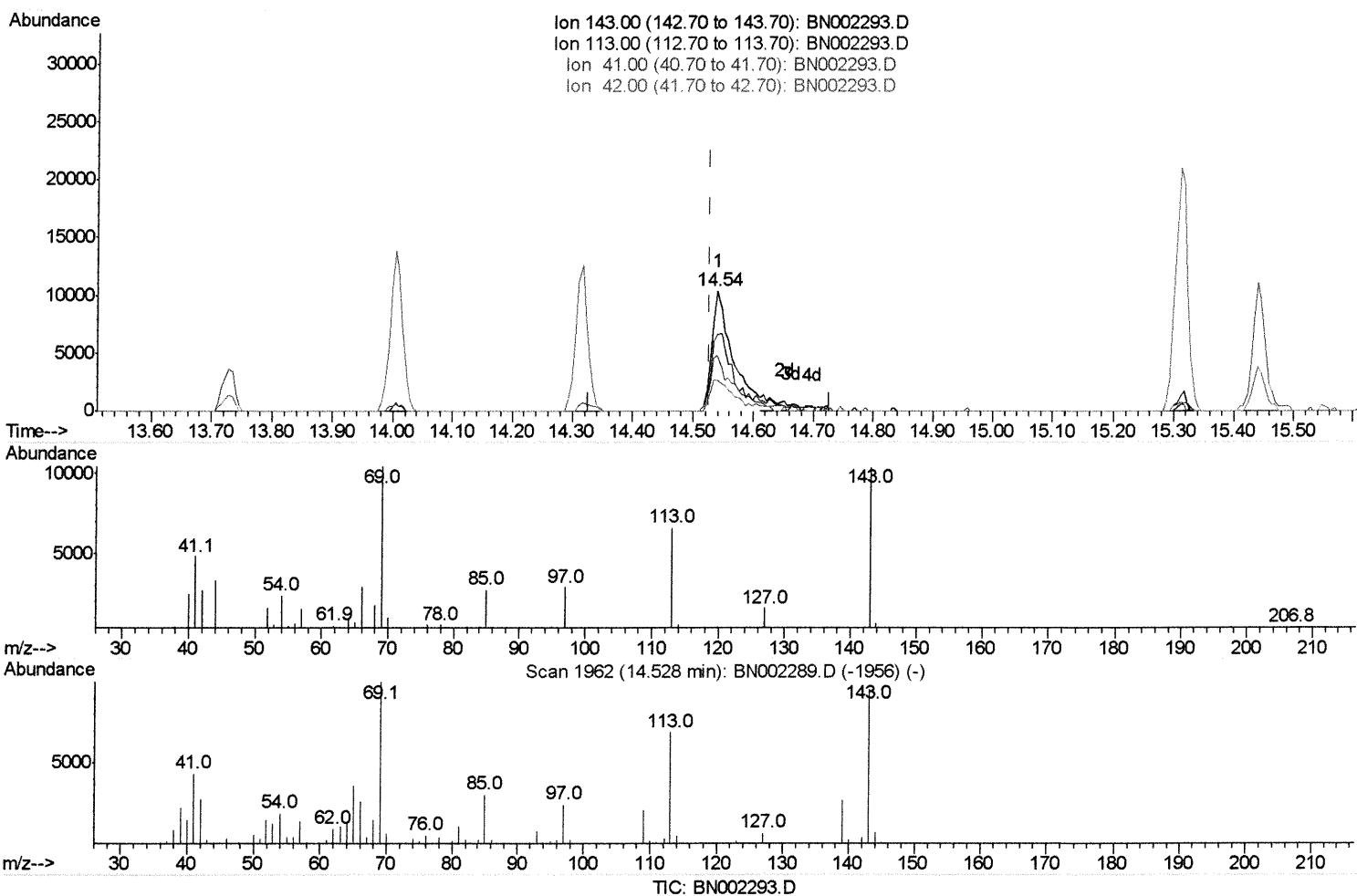
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(51) 4-Nitrophenol-d4 (S)

14.540min (+0.012) 2.70ng/ul

response 24955

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	63.61
41.00	28.80	46.52#
42.00	19.10	26.22#

Quantitation Report (Qedit)

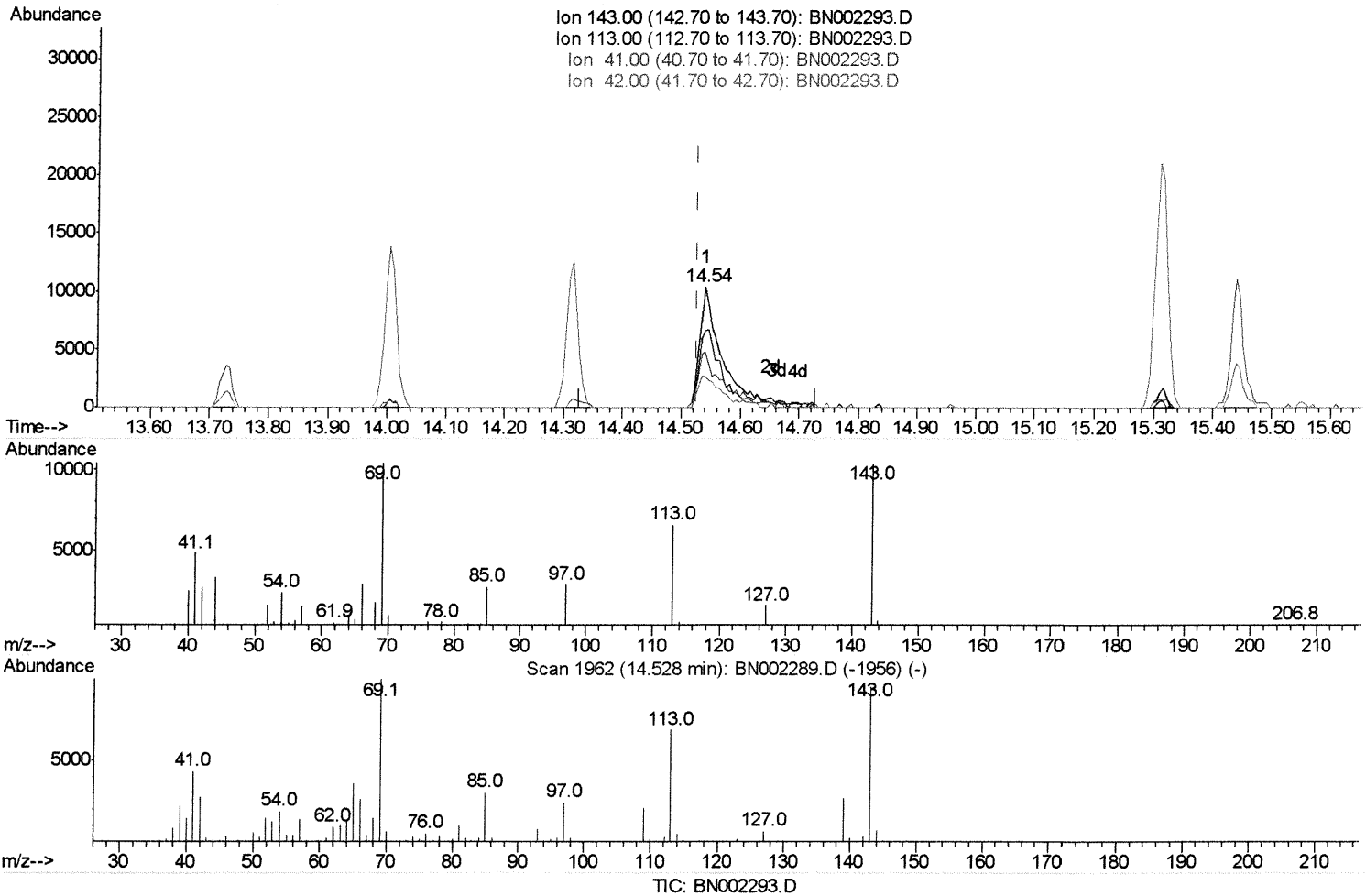
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 Operator : JU/SJ
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 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampled :
 C0851

Manual Integrations
 APPROVED

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(51) 4-Nitrophenol-d4 (S)

14.540min (+0.012) 2.97ng/ul m

SJ 8/15/18

response 27431

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	63.61
41.00	28.80	46.52#
42.00	19.10	26.22#

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Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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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	7.69	152	231158	20.00	ng/ul	0.01
18) Naphthalene-d8	10.46	136	1044913	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	571004	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1088619	20.00	ng/ul	0.00
77) Chrysene-d12	21.27	240	787137	20.00	ng/ul	0.00
85) Perylene-d12	23.50	264	802242	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	34553	6.74	ng/uL	0.01
5) Phenol-d5	6.86	99	111649	5.13	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	361676	27.27	ng/ul	0.01
9) 2-Chlorophenol-d4	7.22	132	357014	20.76	ng/ul	0.01
13) 4-Methylphenol-d8	8.39	113	223637	12.75	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	241448	27.89	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	257783	26.34	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.09	165	410440	23.16	ng/ul	0.01
29) 4-Chloroaniline-d4	10.63	131	1307	0.06	ng/ul	0.04
43) Dimethylphthalate-d6	13.73	166	1437466	29.70	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	1772953	29.45	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	27431m	2.97	ng/ul	0.01
57) Fluorene-d10	15.31	176	1203328	28.91	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.44	200	167412	23.61	ng/ul	0.00
70) Anthracene-d10	17.16	188	1705552	32.13	ng/ul	0.00
78) Pyrene-d10	19.46	212	1531307	37.42	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.36	264	1329874	30.70	ng/ul	0.00

Target Compounds Ovalue

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

5/8/15/18