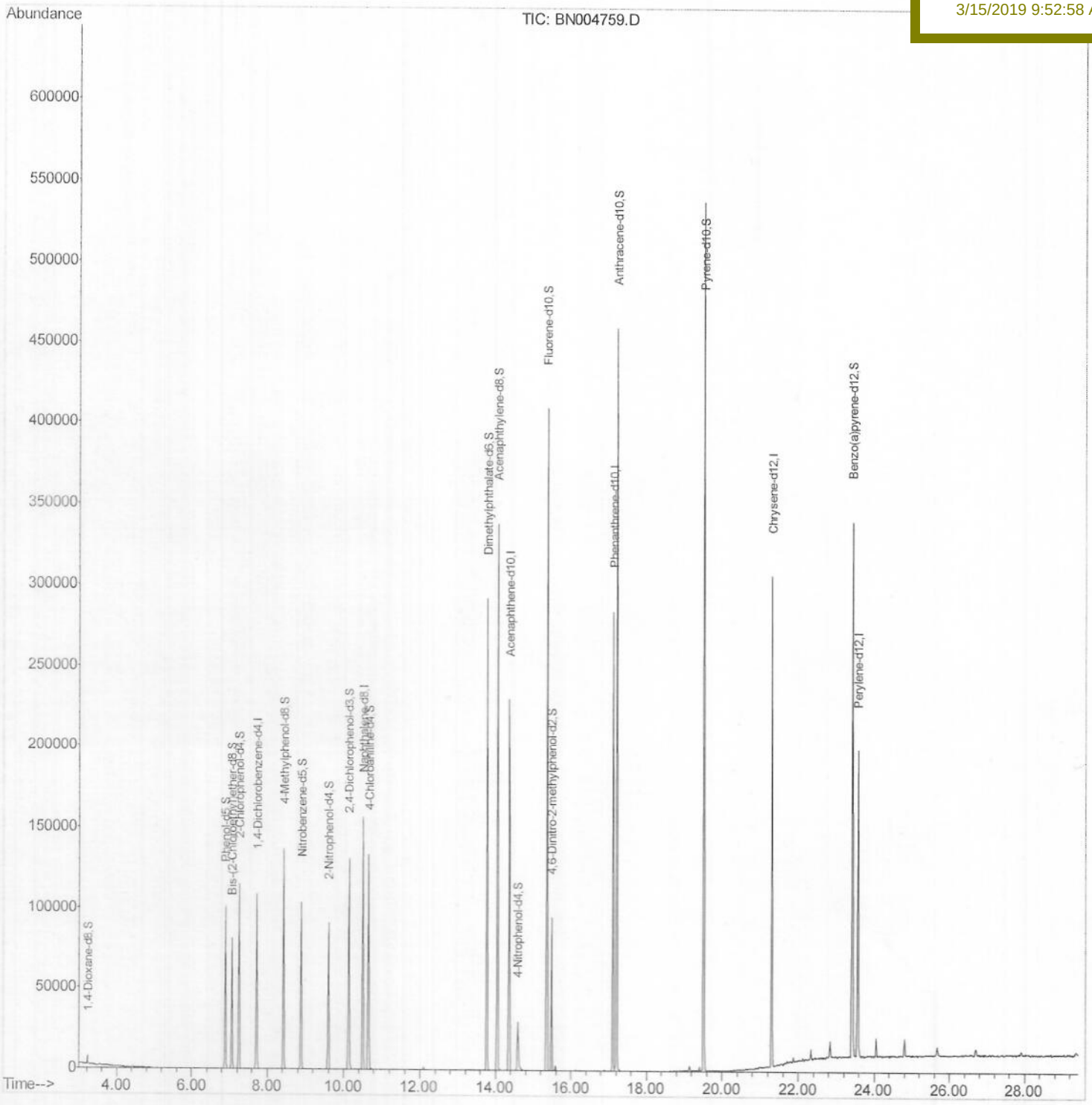
Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031419\
Data File : BN004759.D
Acq On : 14 Mar 2019 19:47
Operator : JU/SJ
Sample : PB117921BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Mar 15 03:52:49 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030719MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Mar 13 03:05:10 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
SBLK21

Manual Integrations APPROVED
Sohil
3/15/2019 9:52:58 AM



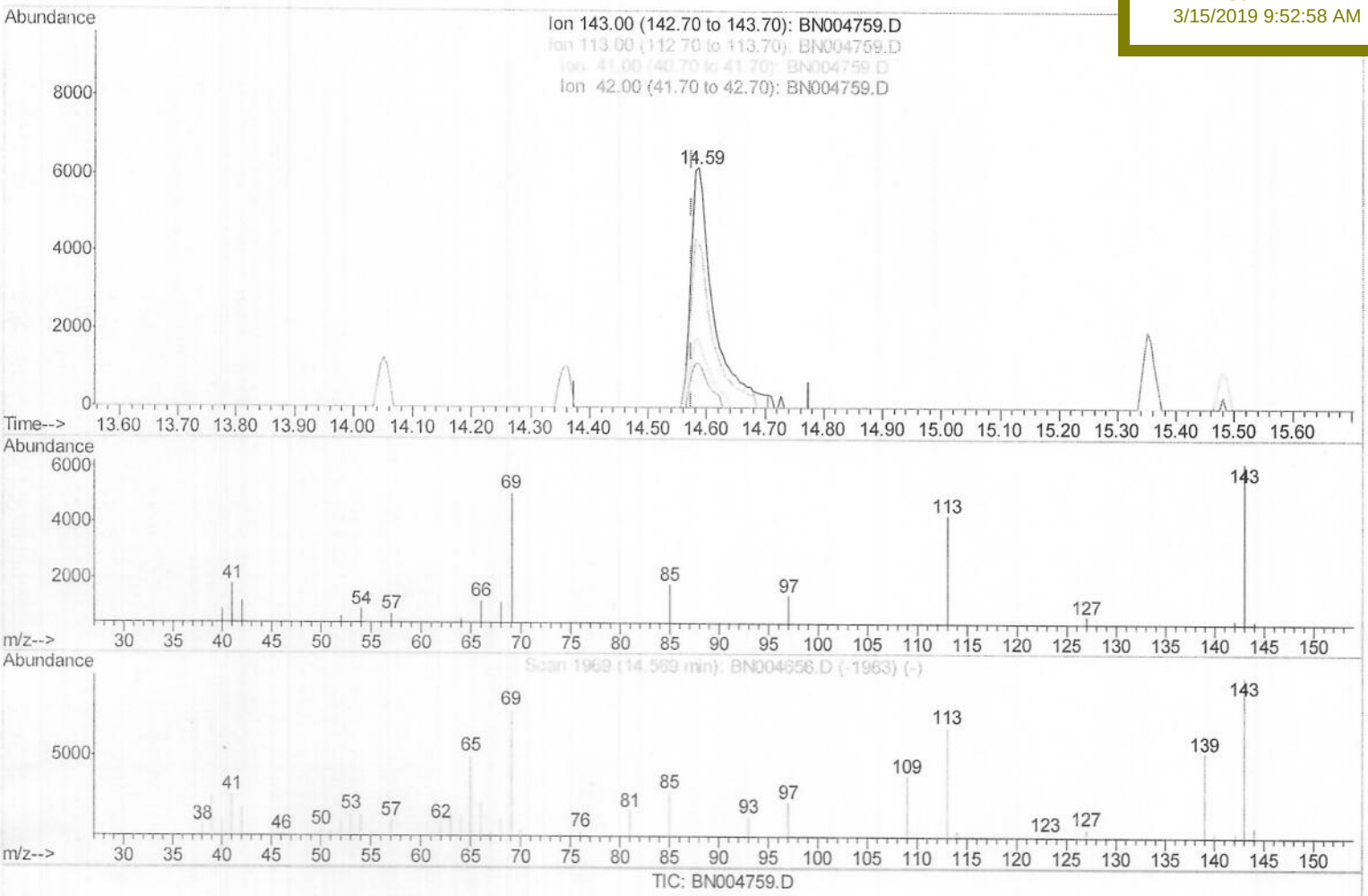
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031419\
Data File : BN004759.D
Acq On : 14 Mar 2019 19:47
Operator : JU/SJ
Sample : PB117921BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Mar 15 03:08:10 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030719MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Mar 13 03:05:10 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
SBLK21

Manual Integrations APPROVED
Sohil
3/15/2019 9:52:58 AM



TIC: BN004759.D

(52) 4-Nitrophenol-d4 (S)

14.586min (+0.011) 13.31ng/ul

response 17196

Ion	Exp%	Act%
143.00	100	100
113.00	69.80	68.65
41.00	26.70	28.62
42.00	17.80	18.45

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031419\
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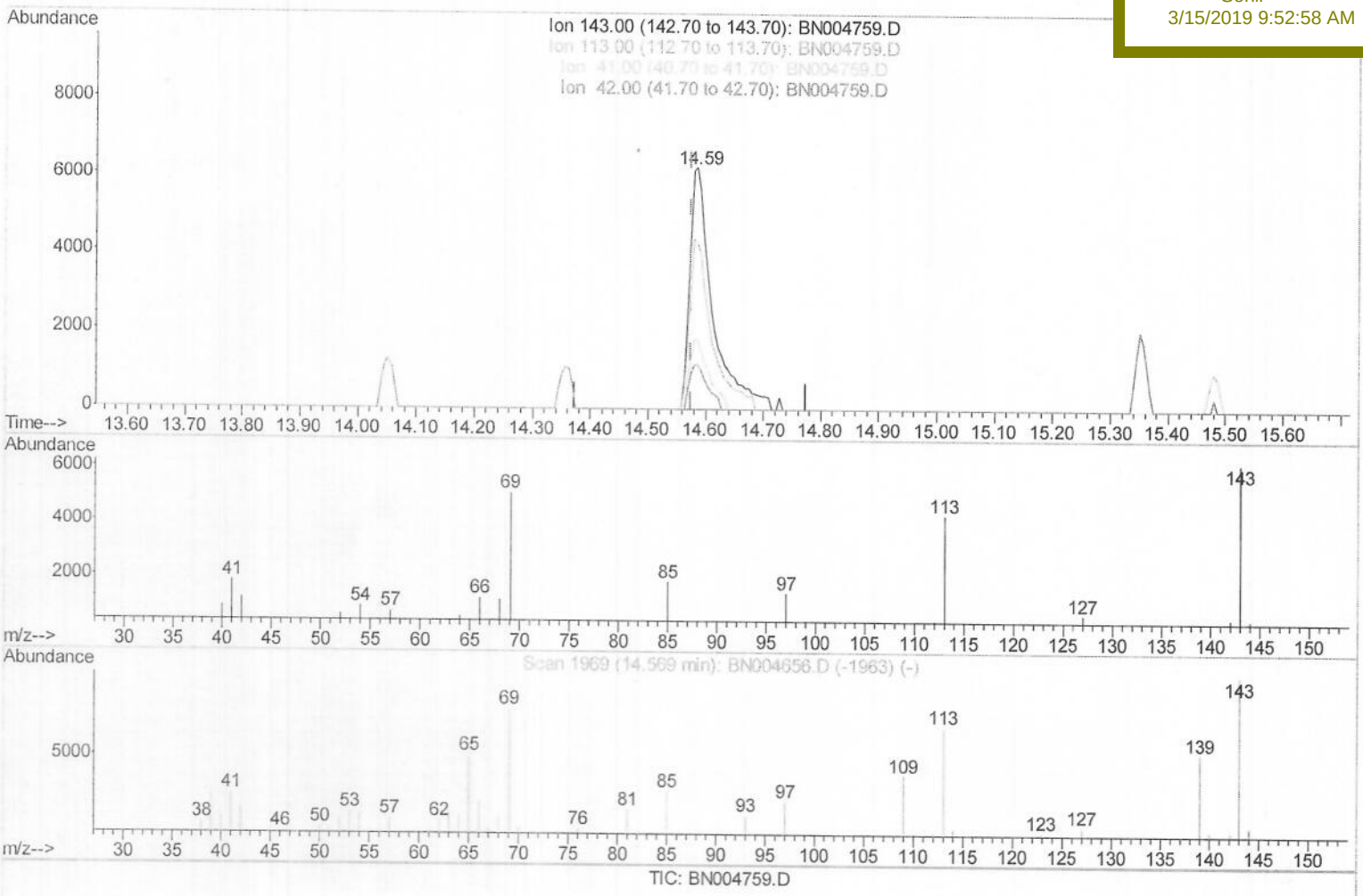
Quant Title : SVOA CALIBRATION
QLast Update : Wed Mar 13 03:05:10 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
SBLK21

Manual Integrations APPROVED
Sohil
3/15/2019 9:52:58 AM



TIC: BN004759.D

(52) 4-Nitrophenol-d4 (S)

14.586min (+0.011) 13.40ng/ul m

response 17310

Ion	Exp%	Act%
143.00	100	100
113.00	69.80	68.65
41.00	26.70	28.62
42.00	17.80	18.45

SJ
03/15/19

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031419\
Data File : BN004759.D
Acq On : 14 Mar 2019 19:47
Operator : JU/SJ
Sample : PB117921BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Mar 15 03:52:49 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030719MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Mar 13 03:05:10 2019
Response via : Initial Calibration

Instrument : BNA_N
ClientSampleId : SBLK21

Manual Integrations APPROVED
Sohil
3/15/2019 9:52:58 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	31644	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	137881	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.36	164	80515	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.11	188	178065	20.00	ng/ul	0.00
78) Chrysene-d12	21.31	240	153067	20.00	ng/ul	0.00
86) Perylene-d12	23.57	264	154543	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.23	96	3198	5.70	ng/uL	0.00
5) Phenol-d5	6.89	99	63384	24.24	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	34374	25.20	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	59478	26.21	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	55613	24.45	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	29386	27.96	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	34076	28.55	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	58409	25.67	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	82481	30.22	ng/ul	0.00
44) Dimethylphthalate-d6	13.77	166	203731	29.26	ng/ul	0.00
47) Acenaphthylene-d8	14.05	160	246405	29.40	ng/ul	0.00
52) 4-Nitrophenol-d4	14.59	143	17310m	13.40	ng/ul	0.01
58) Fluorene-d10	15.35	176	171694	29.02	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.48	200	25884	21.06	ng/ul	0.00
71) Anthracene-d10	17.21	188	272745	31.45	ng/ul	0.00
79) Pyrene-d10	19.51	212	282226	37.74	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.42	264	241460	29.10	ng/ul	-0.01

SJ 03/15/19

Target Compounds Qvalue

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