

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN031319\

Data File : BN004729.D

Acq On : 13 Mar 2019 14:12

Operator : JU/SJ

Sample : PB117836BL

Misc :

ALS Vial : 3 Sample Multiplier: 1

Quant Time: Mar 14 01:24:08 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

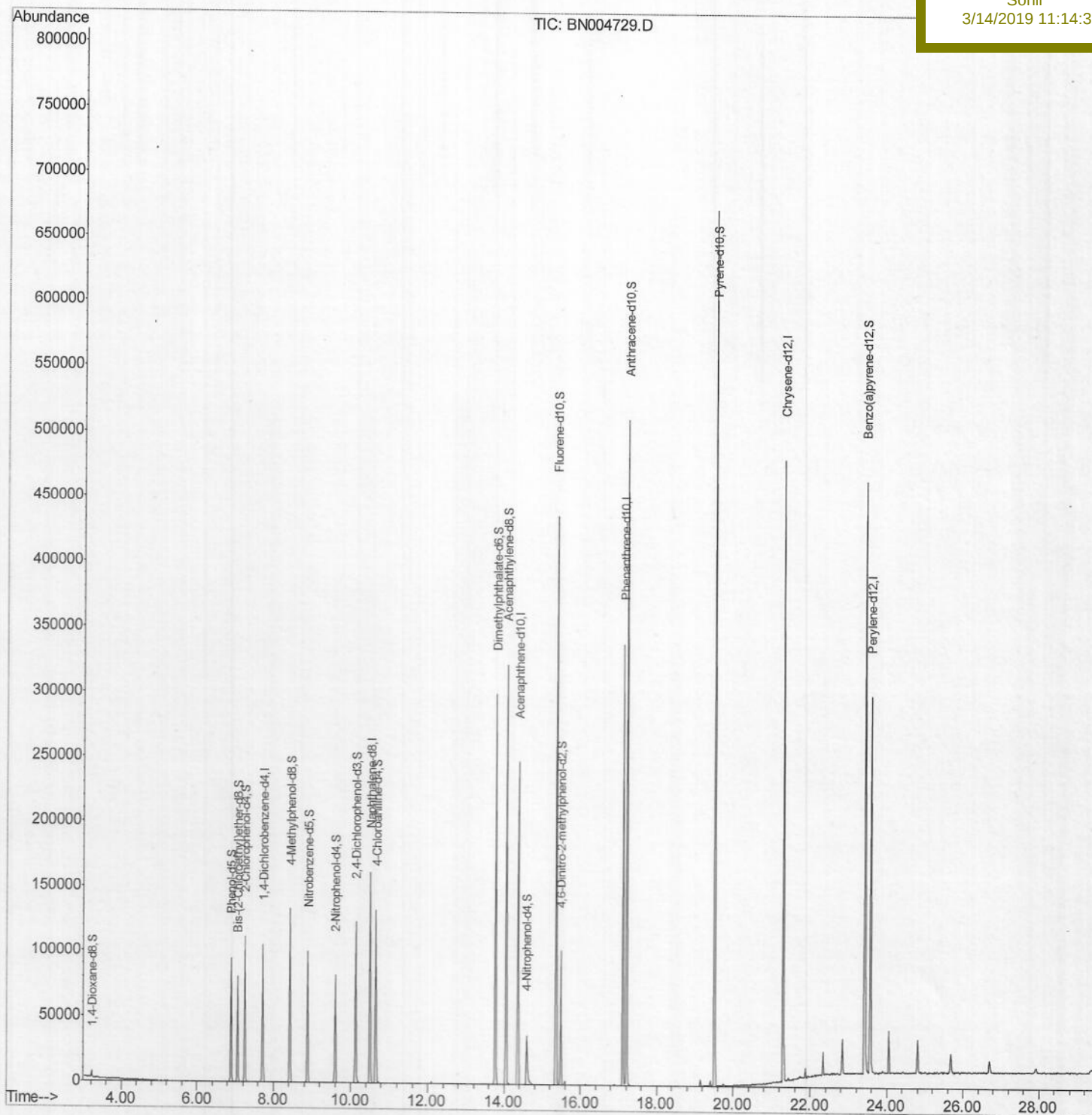
ClientSampleId :

SBLK36

Manual Integrations
APPROVED

Sohil

3/14/2019 11:14:32 AM



Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN031319\

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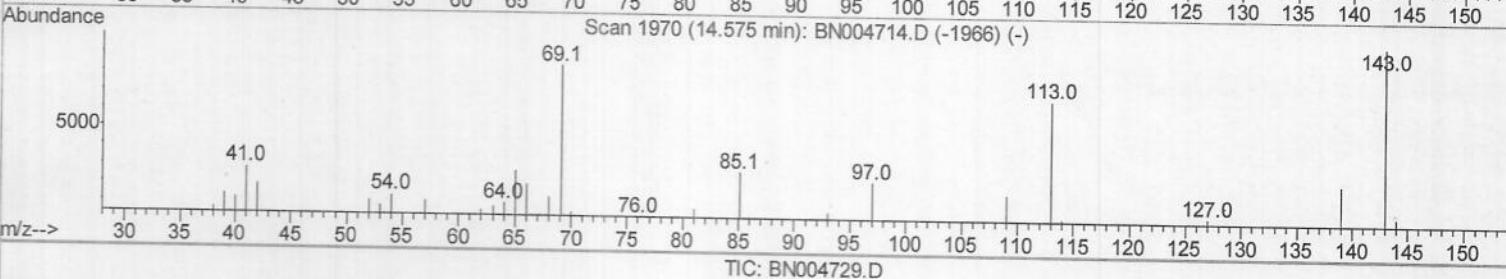
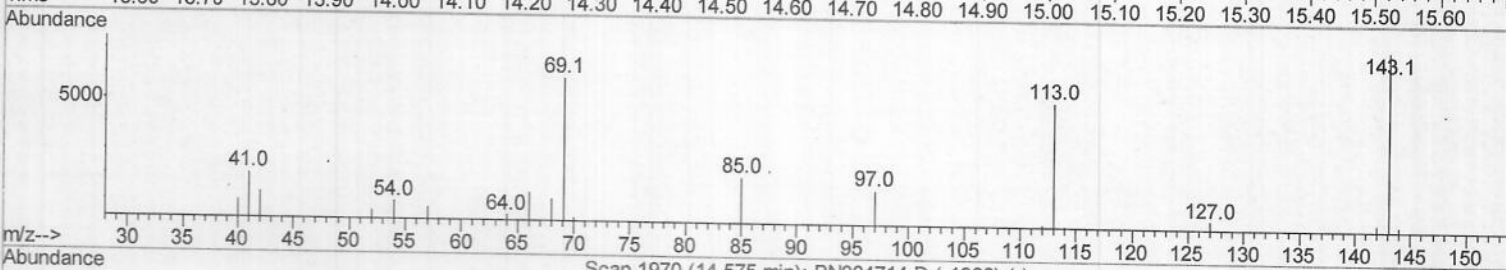
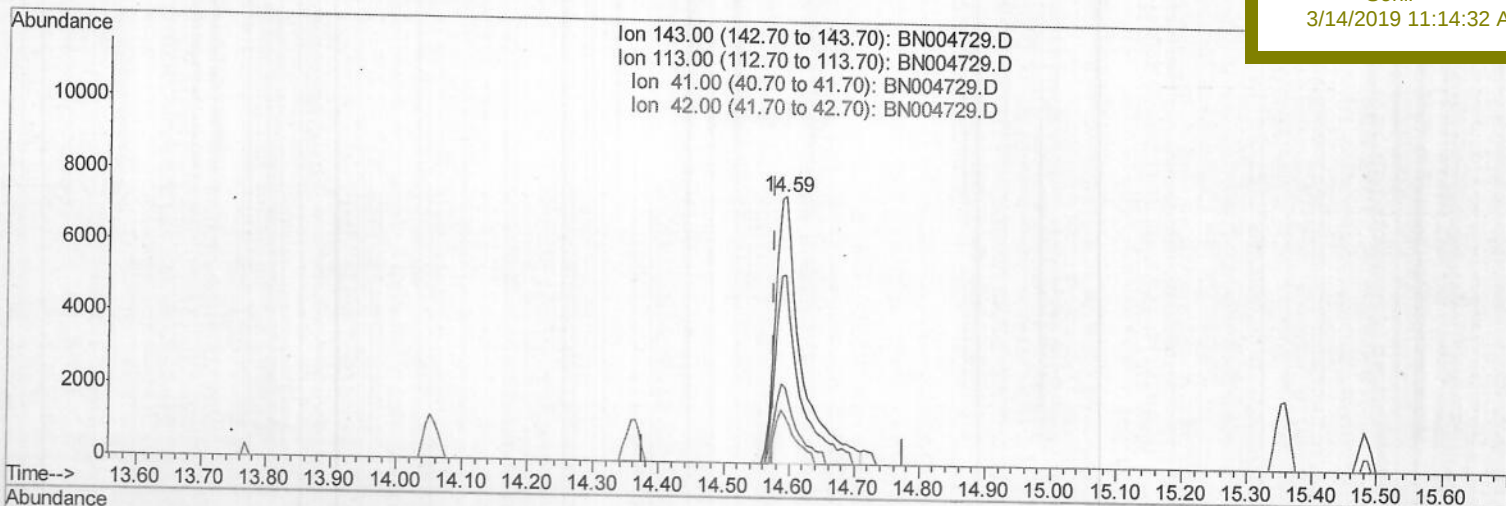
SBLK36

Manual Integrations

APPROVED

Sohil

3/14/2019 11:14:32 AM



(52) 4-Nitrophenol-d4 (S)

14.592min (+0.018) 15.09ng/ul

response 20517

Ion	Exp%	Act%
143.00	100	100
113.00	69.80	70.49
41.00	26.70	28.08
42.00	17.80	17.83

Quantitation Report (Qedit)

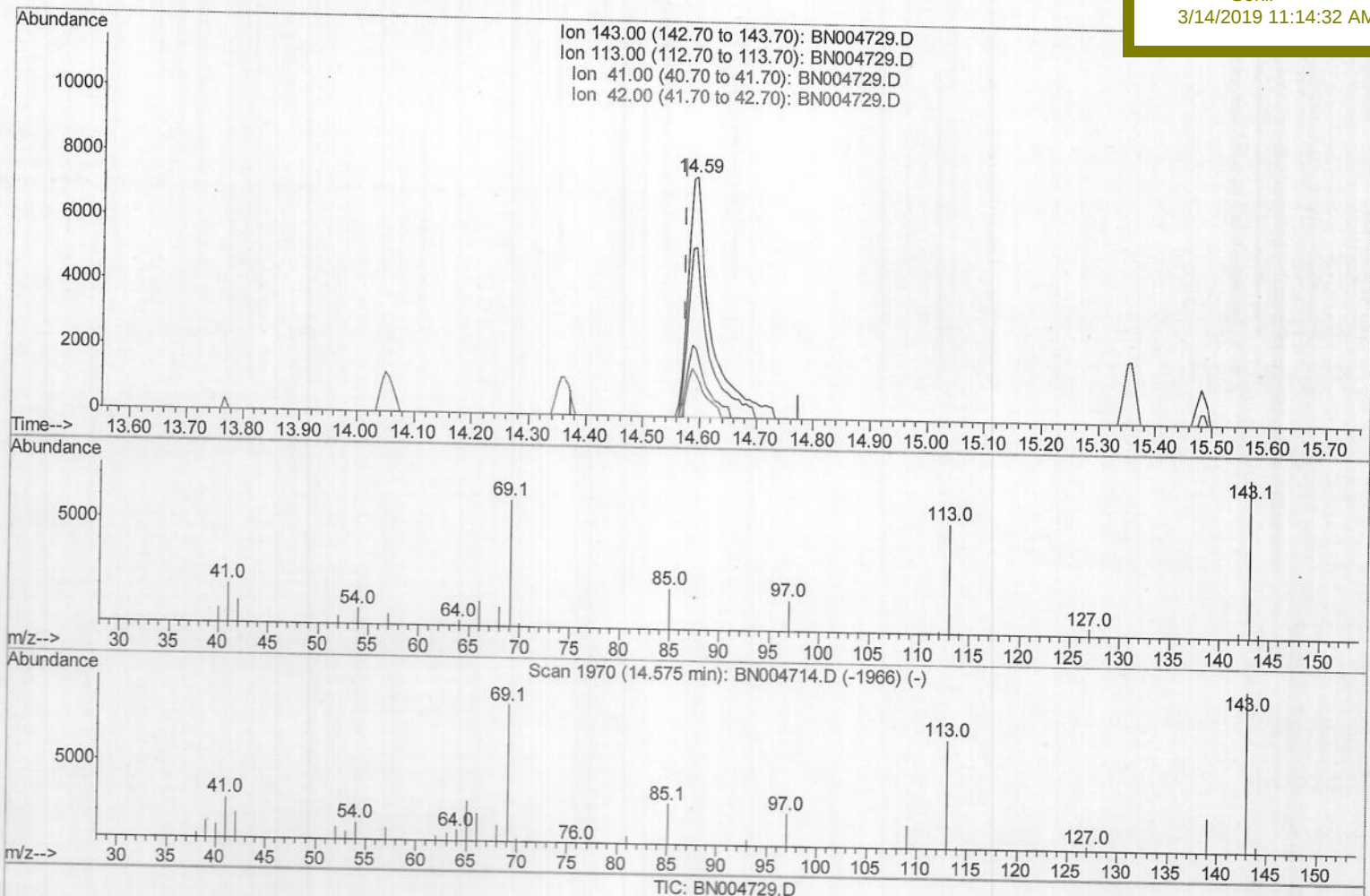
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN031319\
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 Acq On : 13 Mar 2019 14:12
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 Misc :
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Quant Time: Mar 14 00:41:07 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 13 03:05:10 2019
 Response via : Initial Calibration

Instrument :
 BNA_N
ClientSampleId :
 SBLK36

Manual Integrations
APPROVED

Sohil
 3/14/2019 11:14:32 AM



(52) 4-Nitrophenol-d4 (S)

14.592min (+0.018) 15.39ng/ul m

response 20915

Ion Exp% Act%

143.00 100 100

113.00 69.80 70.49

41.00 26.70 28.08

42.00 17.80 17.83

57
 03 | 14 | 19

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN031319\
Data File : BN004729.D
Acq On : 13 Mar 2019 14:12
Operator : JU/SJ
Sample : PB117836BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Mar 14 01:24:08 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
Client Sampled :
SBLK36

Manual Integrations
APPROVED

Sohil
3/14/2019 11:14:32 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	31976	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	139491	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.36	164	84704	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.11	188	203366	20.00	ng/ul	0.00
78) Chrysene-d12	21.31	240	232714	20.00	ng/ul	0.00
86) Perylene-d12	23.57	264	220999	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.23	96	3203	5.65	ng/uL	0.00
5) Phenol-d5	6.89	99	62434	23.63	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.06	67	33801	24.52	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	57432	25.05	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	54068	23.53	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	28053	26.38	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	32236	26.69	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	55892	24.28	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	82347	29.82	ng/ul	0.00
44) Dimethylphthalate-d6	13.77	166	208443	28.46	ng/ul	0.00
47) Acenaphthylene-d8	14.06	160	246334	27.94	ng/ul	0.00
52) 4-Nitrophenol-d4	14.59	143	20915m	15.39	ng/ul	0.02
58) Fluorene-d10	15.36	176	176357	28.33	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.48	200	27288	19.44	ng/ul	0.00
71) Anthracene-d10	17.21	188	297637	30.05	ng/ul	0.00
79) Pyrene-d10	19.51	212	349983	30.78	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.42	264	329492	27.76	ng/ul	-0.01

Target Compounds

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

SJ
03/14/19