

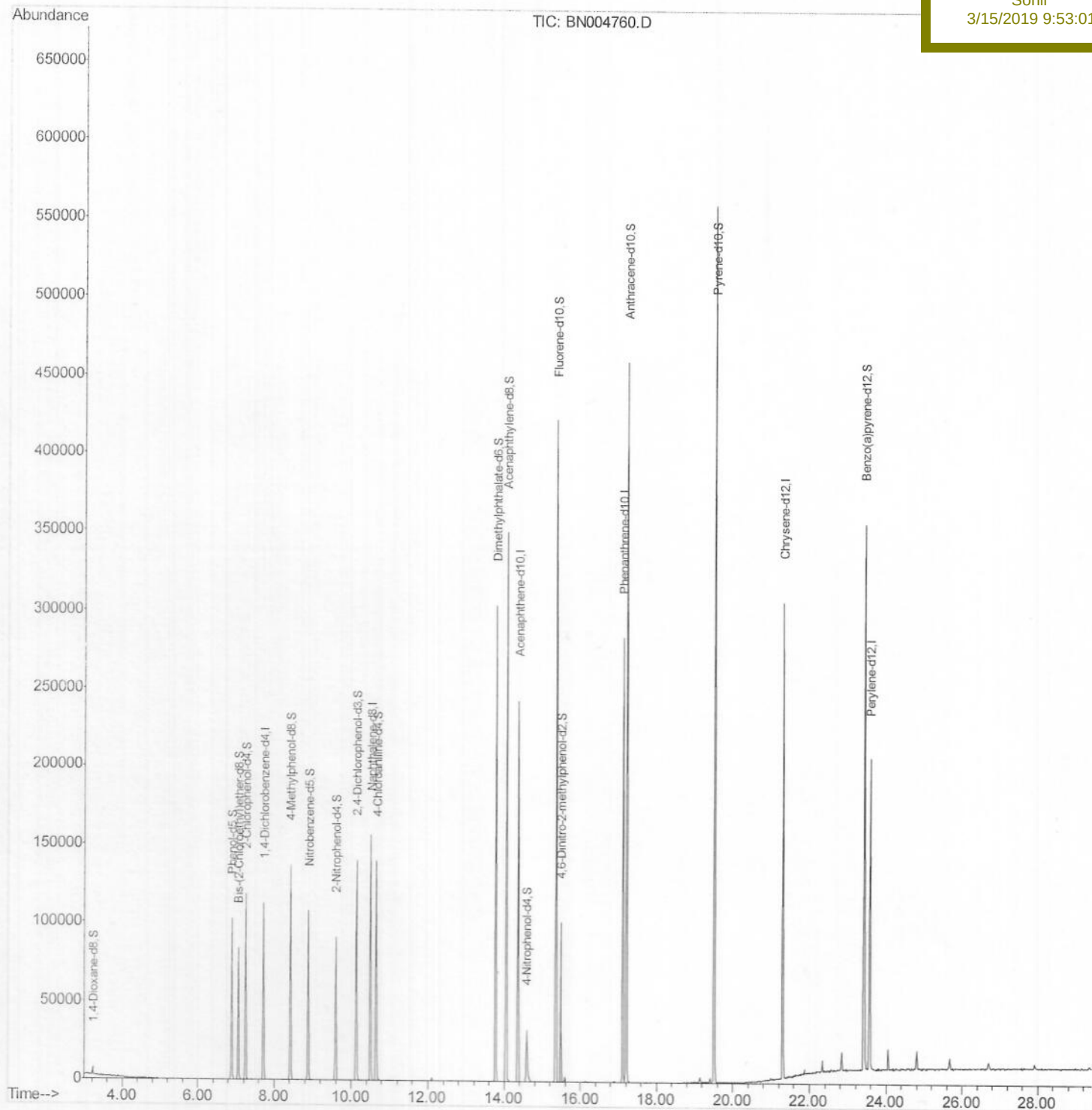
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031419\
Data File : BN004760.D
Acq On : 14 Mar 2019 20:23
Operator : JU/SJ
Sample : PB117921TB
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Mar 15 03:56:34 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 :
SLEB09

Manual Integrations
APPROVED

Sohil
3/15/2019 9:53:01 AM



Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031419\

Data File : BN004760.D

Acq On : 14 Mar 2019 20:23

Operator : JU/SJ

Sample : PB117921TB

Misc :

ALS Vial : 4 Sample Multiplier: 1

Quant Time: Mar 15 03:08:14 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 :

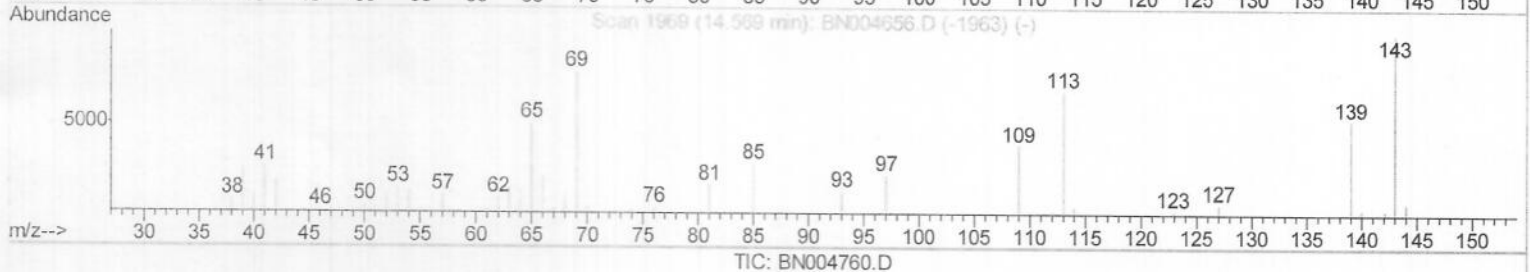
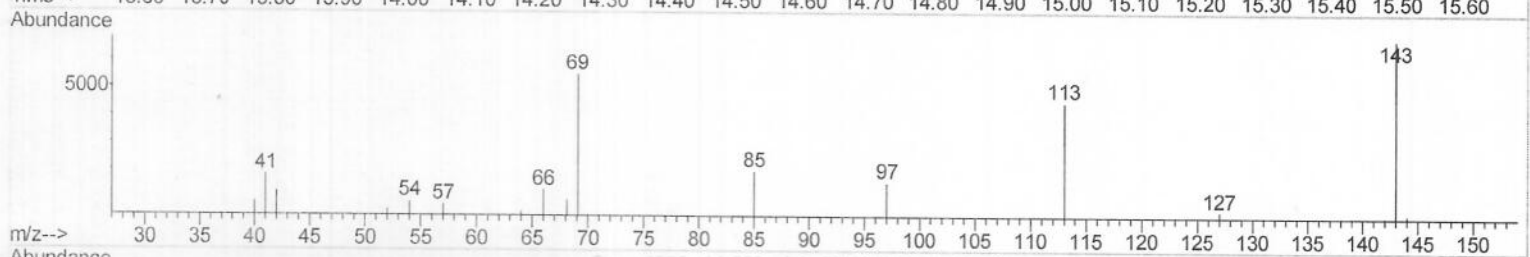
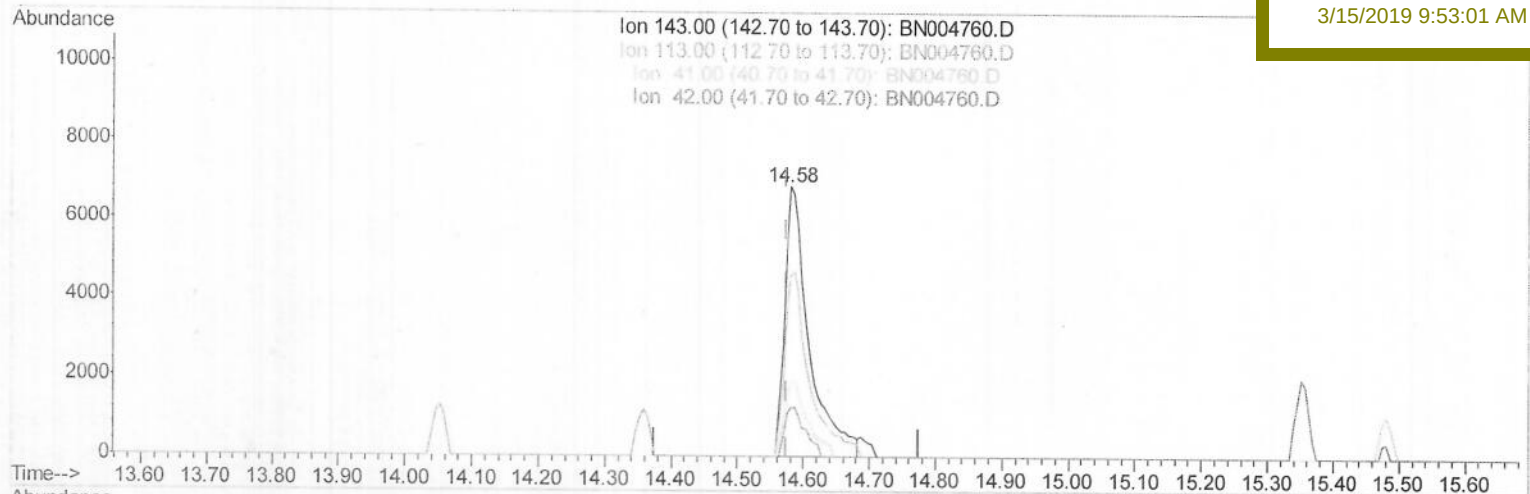
SLEB09

Manual Integrations

APPROVED

Sohil

3/15/2019 9:53:01 AM



(52) 4-Nitrophenol-d4 (S)

14.581min (+0.006) 13.30ng/ul

response 17507

Ion	Exp%	Act%
143.00	100	100
113.00	69.80	65.84
41.00	26.70	26.68
42.00	17.80	17.60

Instrument :
BNA_N
ClientSampleId :
SLEB09

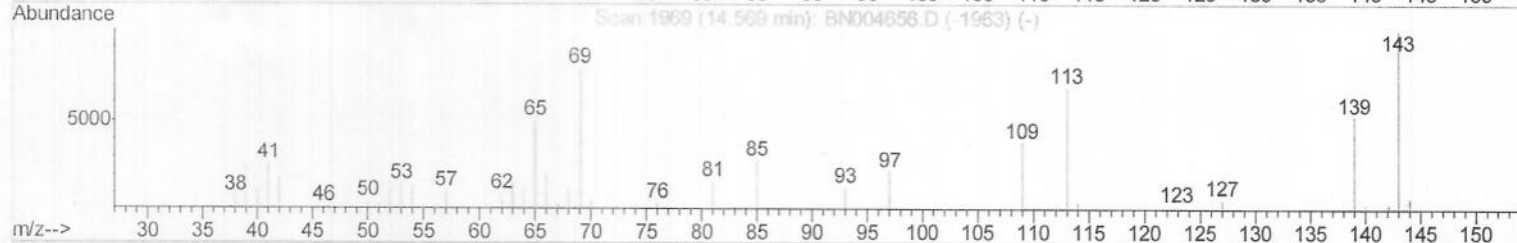
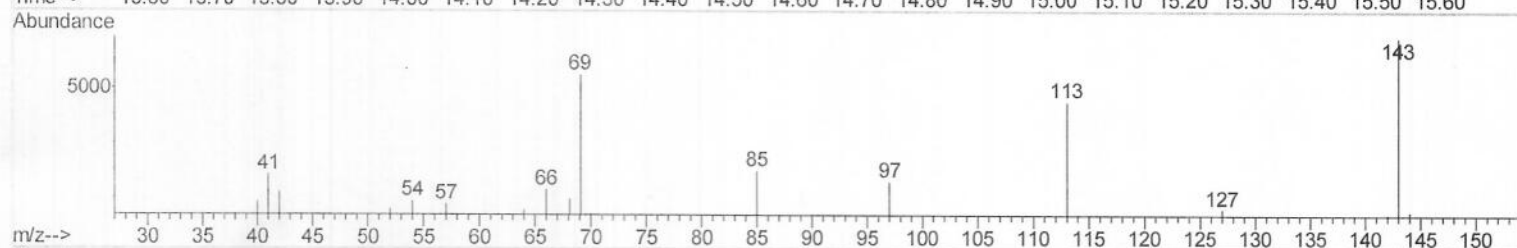
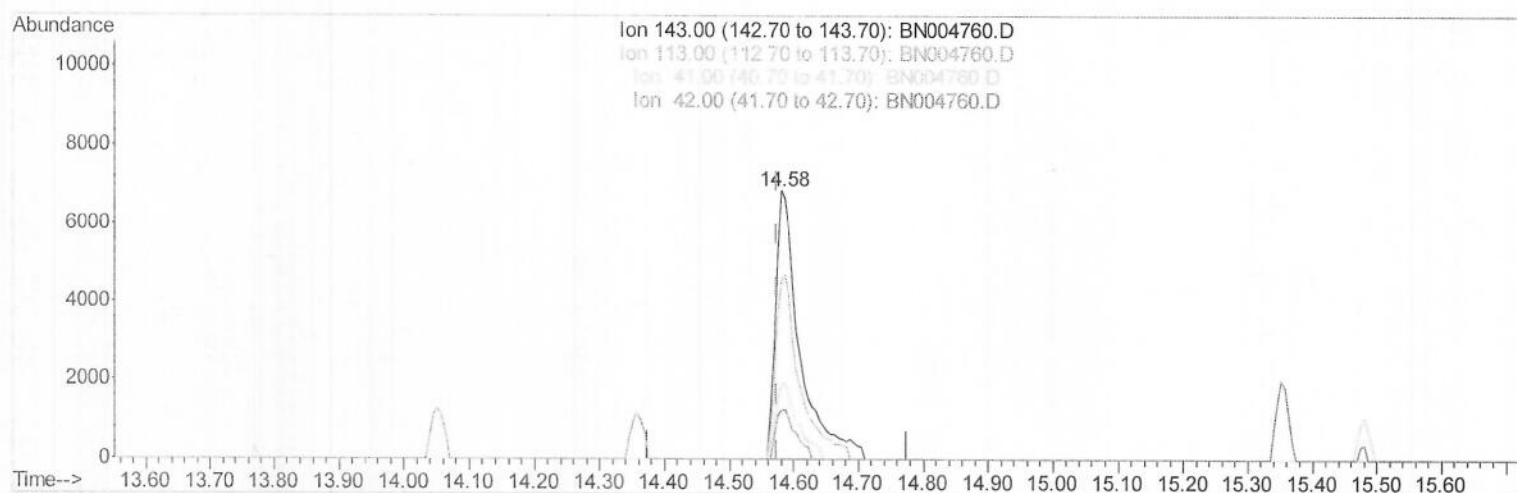
Manual Integrations
APPROVED

Sohil
3/15/2019 9:53:01 AM

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031419\
Data File : BN004760.D
Acq On : 14 Mar 2019 20:23
Operator : JU/SJ
Sample : PB117921TB
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Mar 15 03:08:14 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



TIC: BN004760.D

(52) 4-Nitrophenol-d4 (S)

14.581min (+0.006) 13.71ng/ul m

response 18056

Ion	Exp%	Act%
143.00	100	100
113.00	69.80	65.84
41.00	26.70	26.68
42.00	17.80	17.60

SJ
03/15/19

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031419\
 Data File : BN004760.D
 Acq On : 14 Mar 2019 20:23
 Operator : JU/SJ
 Sample : PB117921TB
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLEB09

Quant Time: Mar 15 03:56:34 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

Manual Integrations
 APPROVED

Sohil
 3/15/2019 9:53:01 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	31943	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	139951	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.36	164	82044	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.10	188	181844	20.00	ng/ul	0.00
78) Chrysene-d12	21.31	240	157628	20.00	ng/ul	0.00
86) Perylene-d12	23.57	264	156907	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	3159	5.58	ng/uL	0.00
5) Phenol-d5	6.89	99	65343	24.75	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.06	67	35183	25.55	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	61342	26.78	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	56696	24.70	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	29934	28.06	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	34727	28.66	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	60284	26.10	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	84375	30.46	ng/ul	0.00
44) Dimethylphthalate-d6	13.77	166	210110	29.62	ng/ul	0.00
47) Acenaphthylene-d8	14.05	160	252124	29.53	ng/ul	0.00
52) 4-Nitrophenol-d4	14.58	143	18056m	13.71	ng/ul	0.00
58) Fluorene-d10	15.35	176	177521	29.44	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.48	200	26738	21.30	ng/ul	0.00
71) Anthracene-d10	17.21	188	284224	32.09	ng/ul	0.00
79) Pyrene-d10	19.51	212	296283	38.47	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.42	264	248691	29.51	ng/ul	-0.01

SJ
 03/15/19

Target Compounds

Qvalue

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