

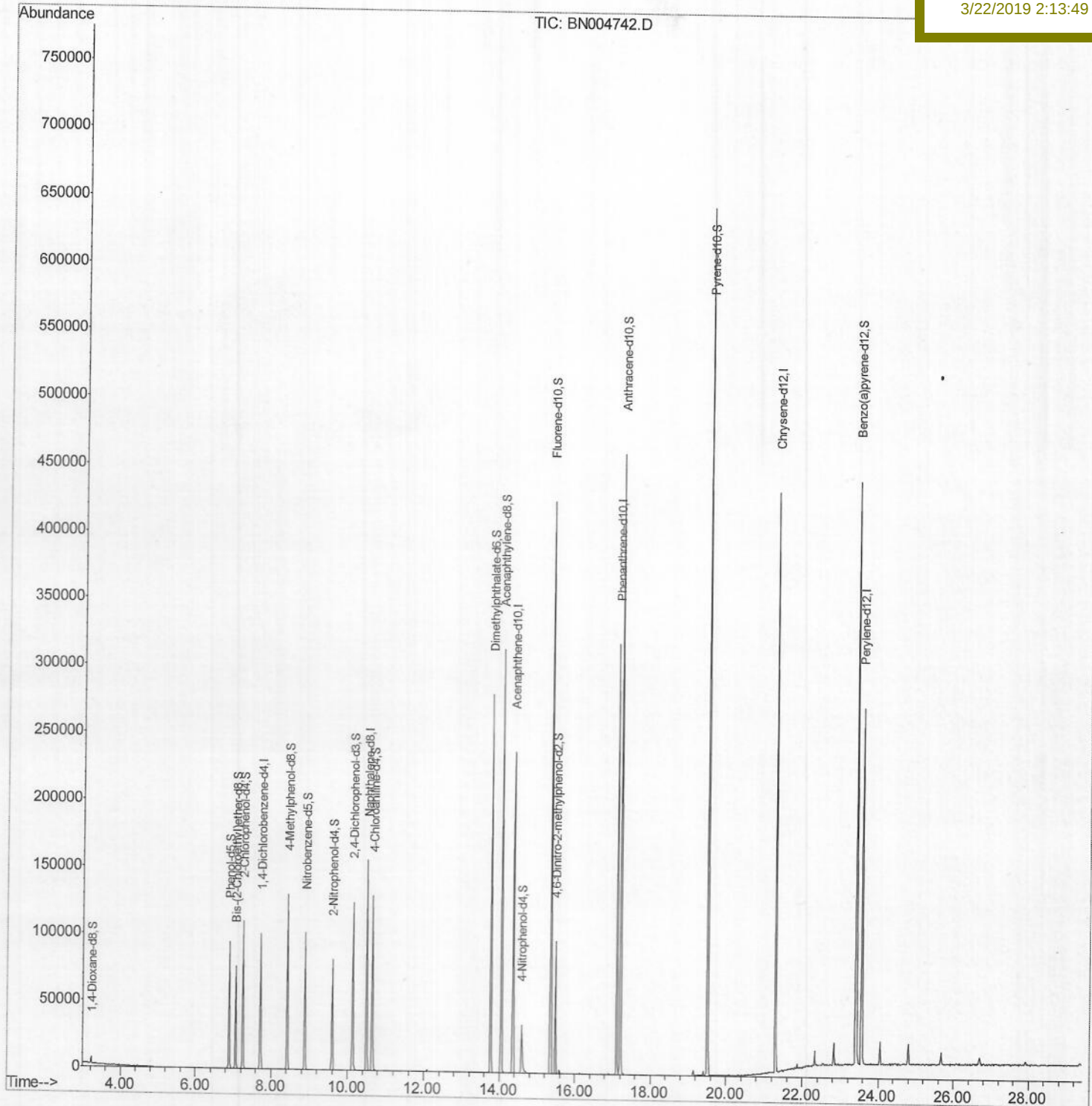
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN031319\
Data File : BN004742.D
Acq On : 13 Mar 2019 21:51
Operator : JU/SJ
Sample : PB117686BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

Quant Time: Mar 14 01:31:43 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 :
SBLK68

Manual Integrations
APPROVED

Sohil
3/22/2019 2:13:49 PM



Quantitation Report (Qedit)

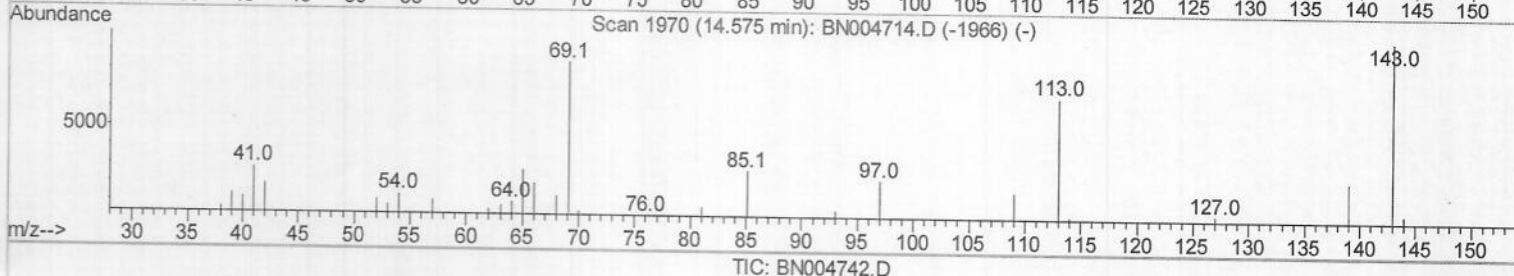
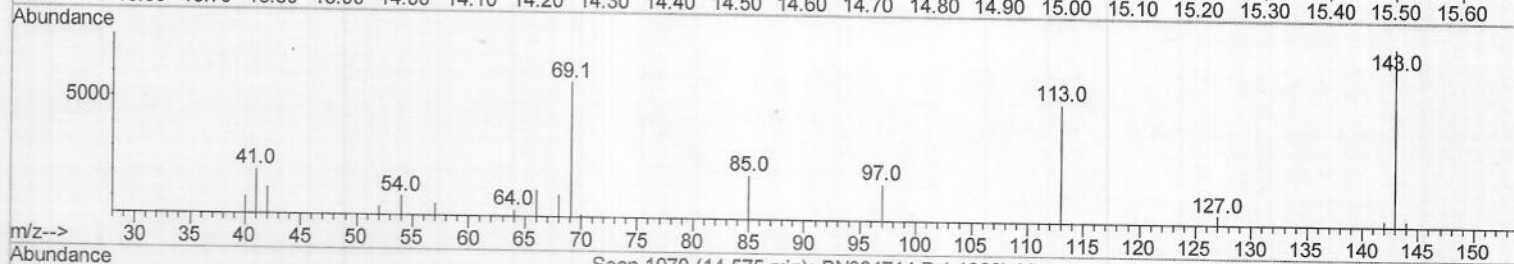
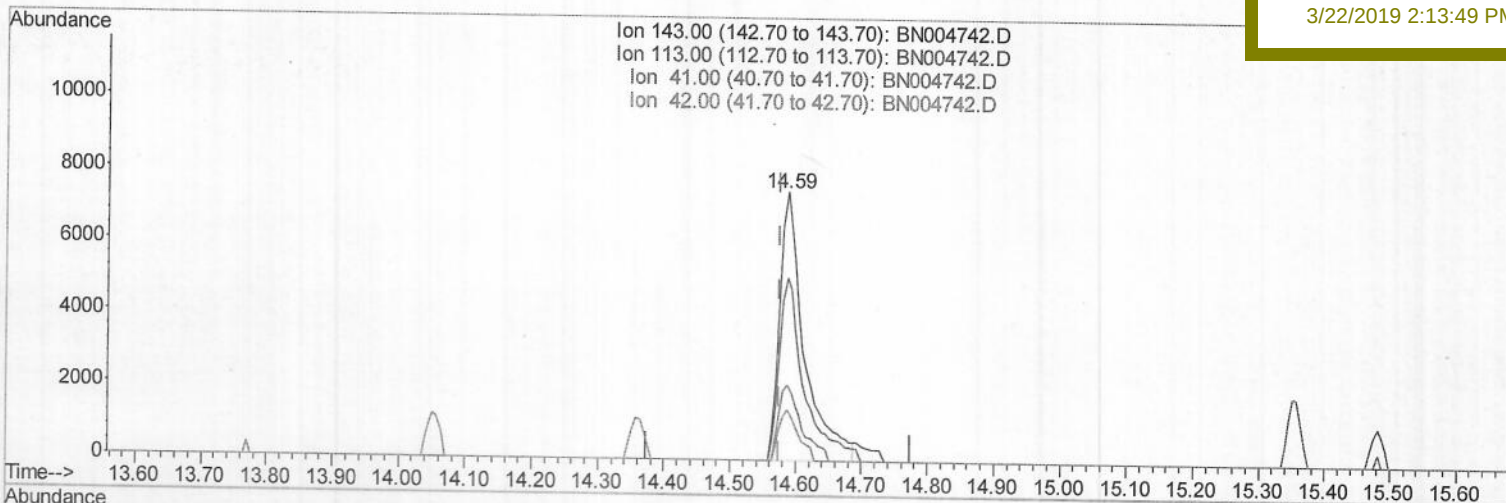
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Manual Integrations
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(52) 4-Nitrophenol-d4 (S)
 14.587min (+0.012) 14.35ng/ul
 response 19165

Ion	Exp%	Act%
143.00	100	100
113.00	69.80	67.88
41.00	26.70	27.85
42.00	17.80	18.52

Quantitation Report (Qedit)

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

Data File : BN004742.D

Acq On : 13 Mar 2019 21:51

Operator : JU/SJ

Sample : PB117686BL

Misc :

ALS Vial : 16 Sample Multiplier: 1

Quant Time: Mar 14 00:42:16 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

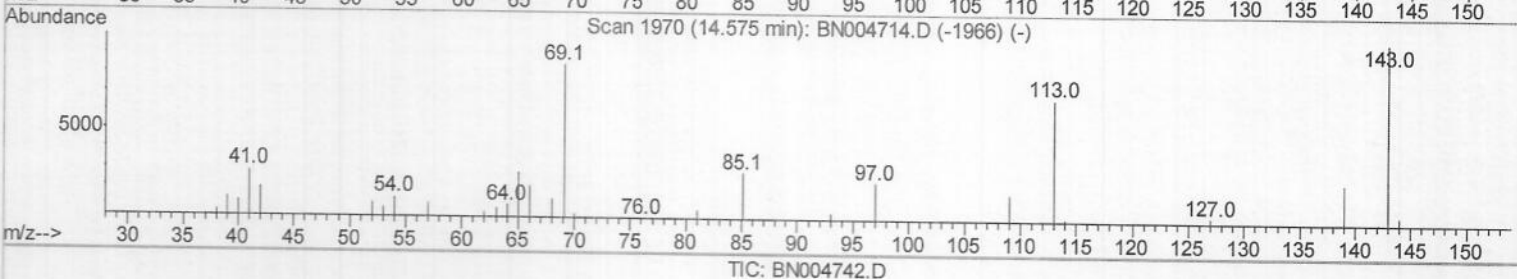
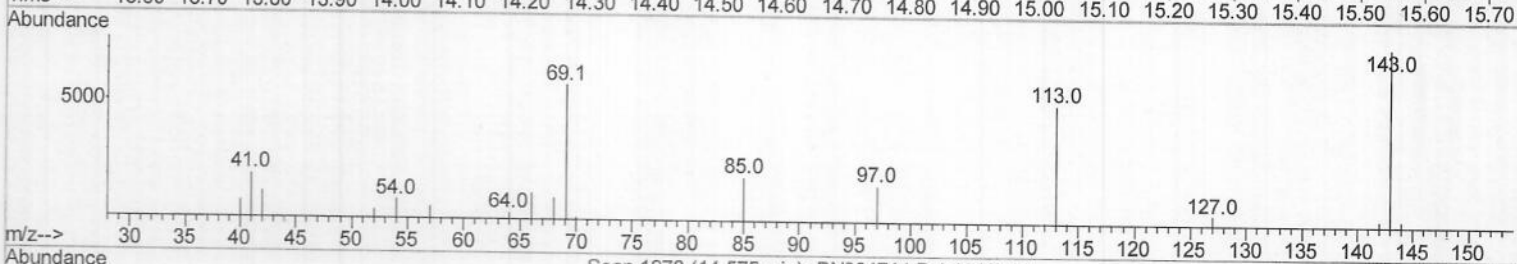
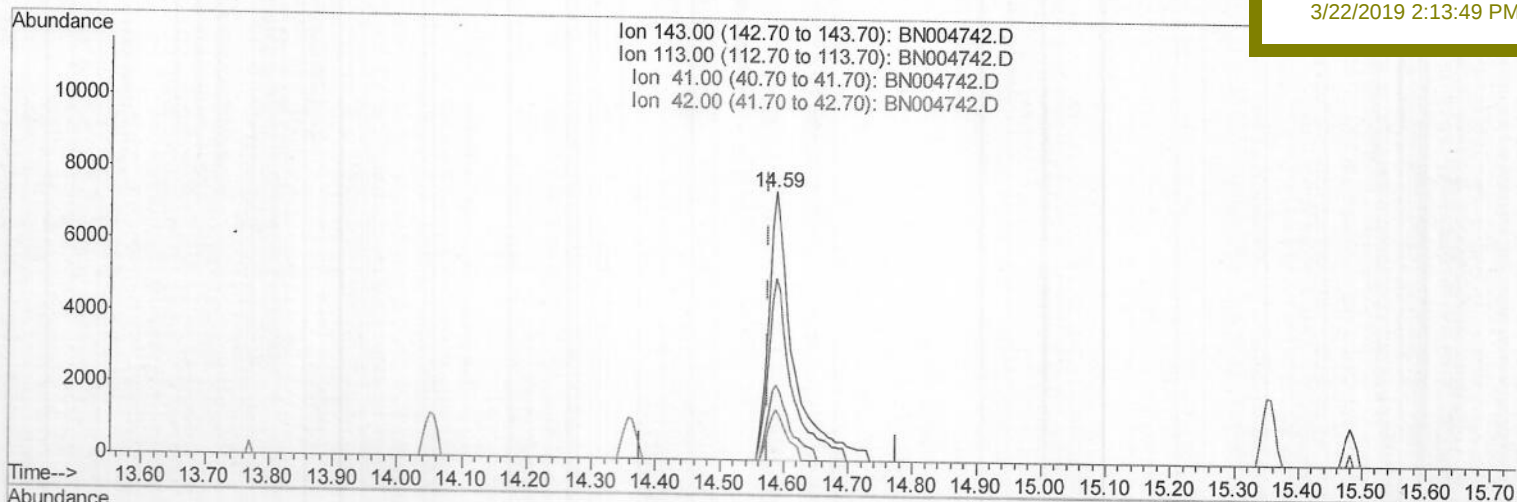
ClientSampleId :

SBLK68

Manual Integrations
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(52) 4-Nitrophenol-d4 (S)

14.587min (+0.012) 15.02ng/ul m

response 20060

Ion	Exp%	Act%
143.00	100	100
113.00	69.80	67.88
41.00	26.70	27.85
42.00	17.80	18.52

SJ
03114119

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN031319\
 Data File : BN004742.D
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 Operator : JU/SJ
 Sample : PB117686BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 Client Sampled :
 SBLK68

Quant Time: Mar 14 01:31:43 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

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	30600	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	136580	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.36	164	83204	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.11	188	196483	20.00	ng/ul	0.00
78) Chrysene-d12	21.30	240	221648	20.00	ng/ul	-0.01
86) Perylene-d12	23.56	264	208625	20.00	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.22	96	3002	5.53	ng/uL	0.00
5) Phenol-d5	6.89	99	60577	23.96	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.06	67	33008	25.02	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	55925	25.49	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	52804	24.01	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	27855	26.75	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	31637	26.76	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	55392	24.58	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	80520	29.78	ng/ul	0.00
44) Dimethylphthalate-d6	13.77	166	204363	28.41	ng/ul	0.00
47) Acenaphthylene-d8	14.06	160	241309	27.87	ng/ul	0.00
52) 4-Nitrophenol-d4	14.59	143	20060m	15.02	ng/ul	0.01
58) Fluorene-d10	15.36	176	170867	27.94	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.48	200	26852	19.80	ng/ul	0.00
71) Anthracene-d10	17.21	188	283412	29.61	ng/ul	0.00
79) Pyrene-d10	19.51	212	334426	30.88	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.42	264	313620	27.99	ng/ul	-0.01

Target Compounds

Ovalue

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