

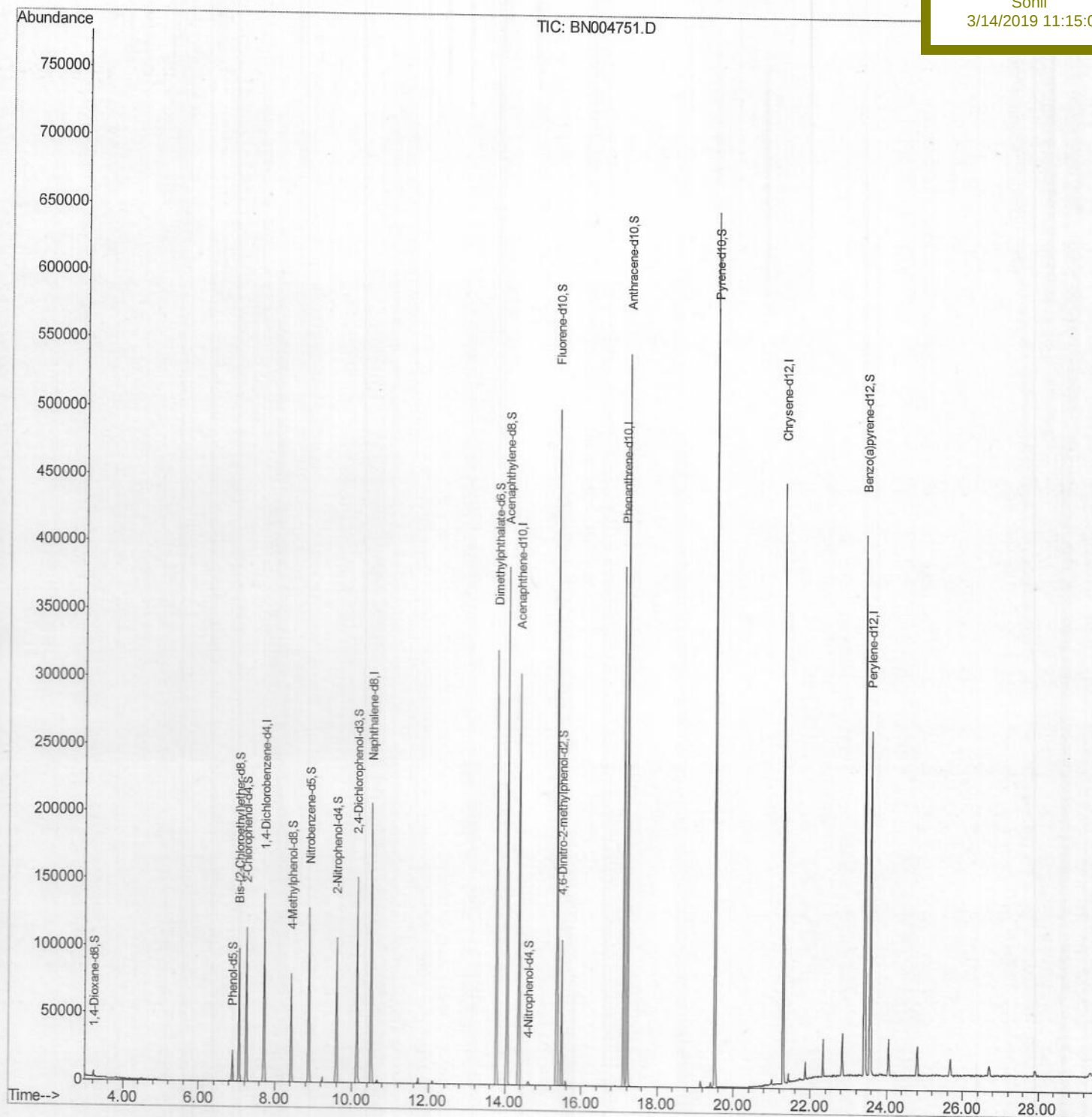
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN031319\
Data File : BN004751.D
Acq On : 14 Mar 2019 03:46
Operator : JU/SJ
Sample : K1859-02
Misc :
ALS Vial : 24 Sample Multiplier: 1

Quant Time: Mar 14 05:01:17 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030719MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 14 03:49:57 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
C0BQ7

Manual Integrations
APPROVED

Sohil
3/14/2019 11:15:08 AM



Quantitation Report (Qedit)

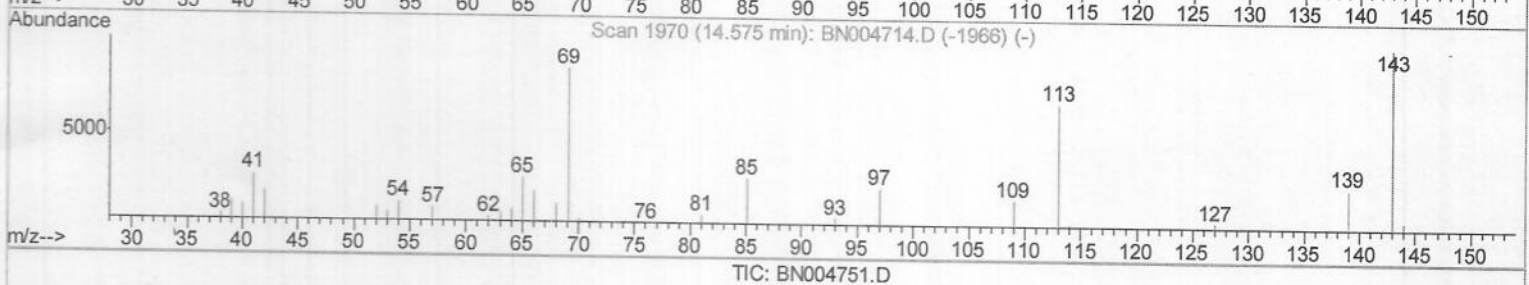
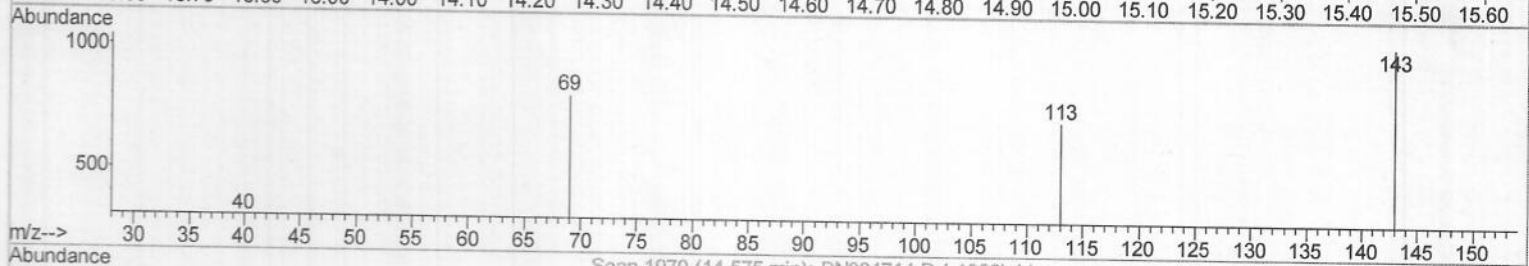
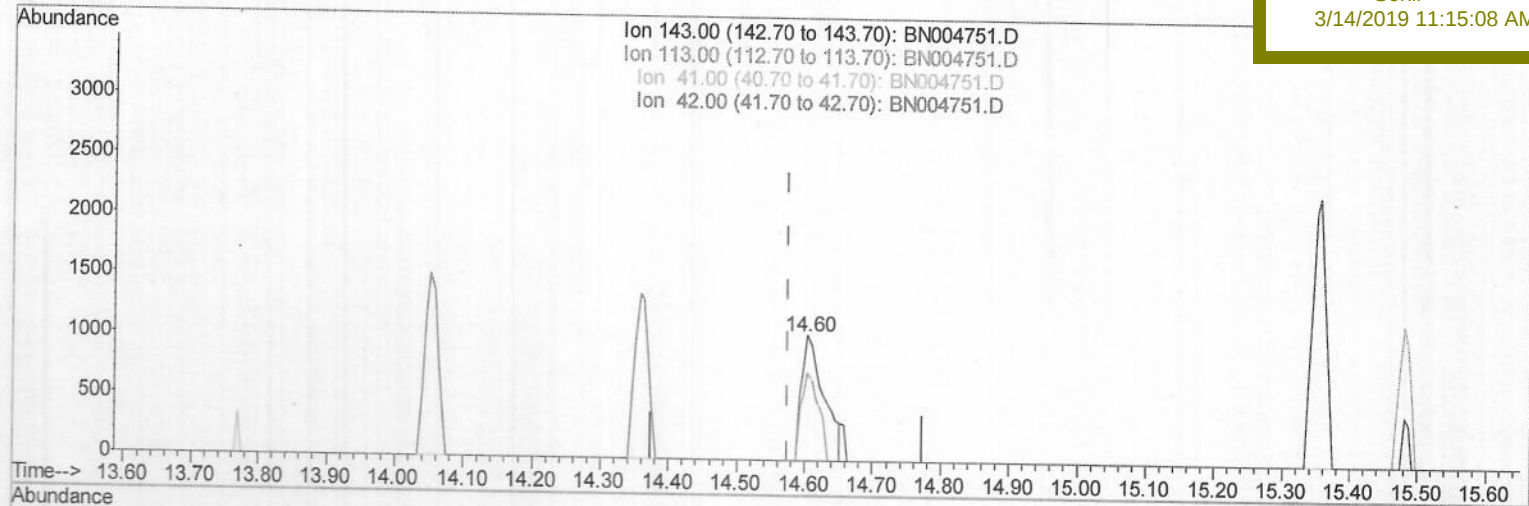
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Quant Time: Mar 14 04:49:42 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 14 03:49:57 2019
 Response via : Initial Calibration

Instrument :
 BNA_N
 ClientSampleId :
 C0BQ7

Manual Integrations
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Sohil
 3/14/2019 11:15:08 AM



(52) 4-Nitrophenol-d4 (S)
 14.604min (+0.029) 1.45ng/ul
 response 2384

Ion	Exp%	Act%
143.00	100	100
113.00	69.80	69.63
41.00	26.70	0.00#
42.00	17.80	0.00#

Quantitation Report (Qedit)

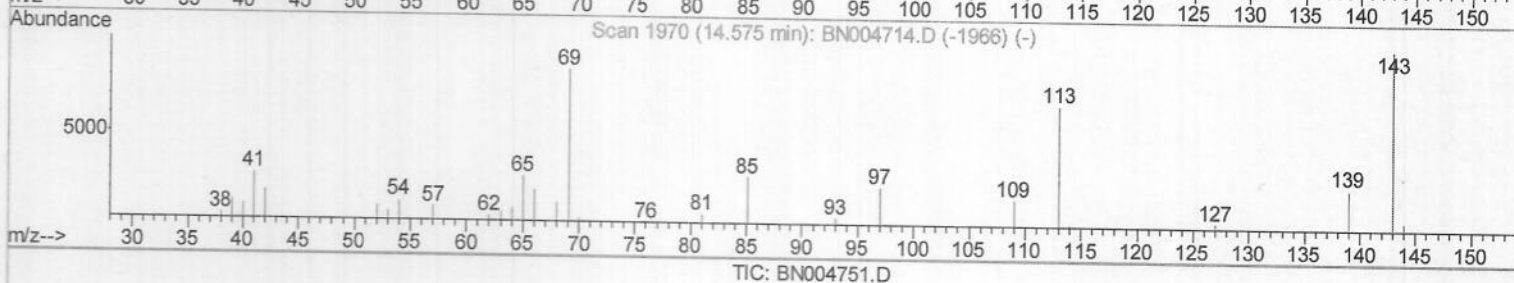
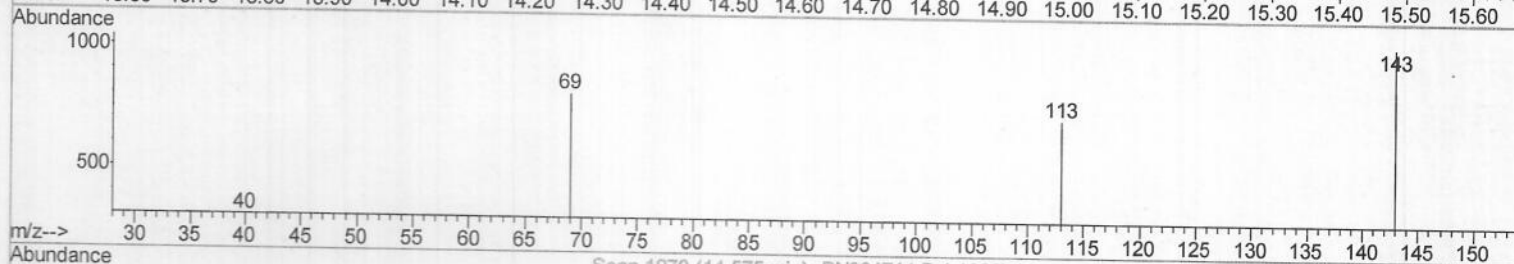
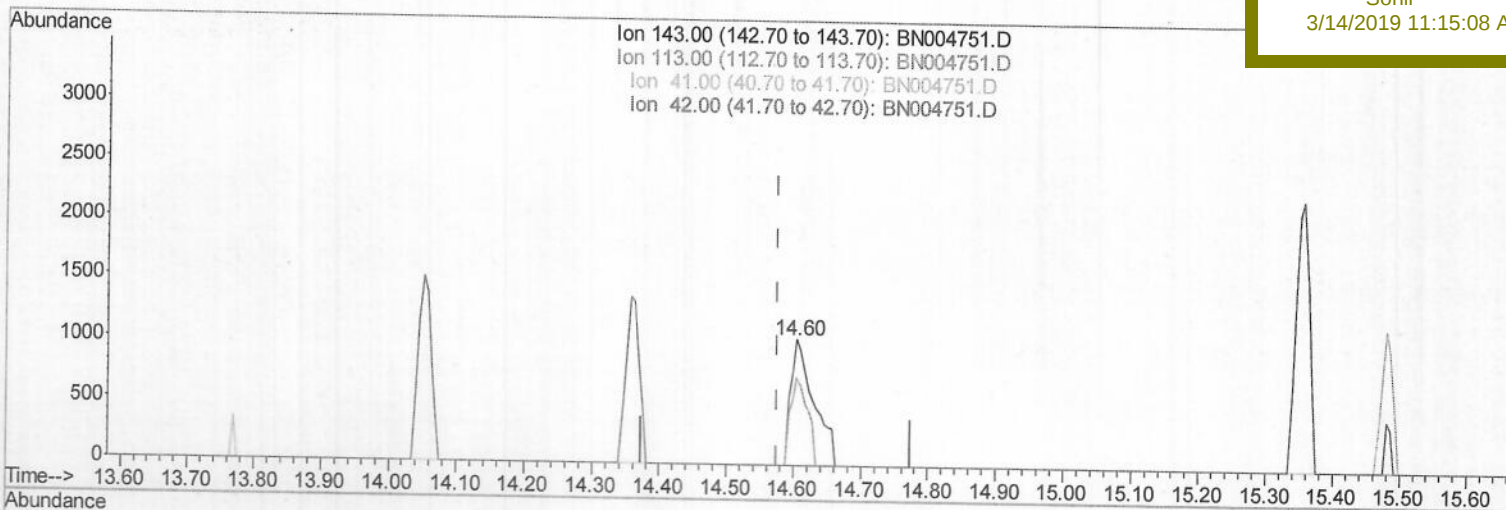
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN031319\
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 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 14 03:49:57 2019
 Response via : Initial Calibration

Instrument :
 BNA_N
 Client Sampled :
 C0BQ7

Manual Integrations
 APPROVED

Sohil
 3/14/2019 11:15:08 AM



TIC: BN004751.D

(52) 4-Nitrophenol-d4 (S)

14.604min (+0.029) 1.52ng/ul m

response 2492

SJ
 03/14/19

Ion	Exp%	Act%
143.00	100	100
113.00	69.80	69.63
41.00	26.70	0.00#
42.00	17.80	0.00#

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN031319\
 Data File : BN004751.D
 Acq On : 14 Mar 2019 03:46
 Operator : JU/SJ
 Sample : K1859-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Quant Time: Mar 14 05:01:17 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 14 03:49:57 2019
 Response via : Initial Calibration

Instrument :
 BNA_N
 Client Sample ID :
 C0BQ7

Manual Integrations
 APPROVED

Sohil
 3/14/2019 11:15:08 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	41191	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	176505	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.36	164	102447	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.11	188	229831	20.00	ng/ul	0.00
78) Chrysene-d12	21.30	240	211933	20.00	ng/ul	-0.01
86) Perylene-d12	23.56	264	200684	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	2619	3.59	ng/uL	0.00
5) Phenol-d5	6.89	99	16661	4.89	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.06	67	41540	23.40	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	59293	20.08	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	34017	11.49	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	35934	26.70	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	40992	26.83	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	66127	22.70	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	2468	0.71	ng/ul	0.00
44) Dimethylphthalate-d6	13.77	166	227902	25.73	ng/ul	0.00
47) Acenaphthylene-d8	14.05	160	288503	27.06	ng/ul	0.00
52) 4-Nitrophenol-d4	14.60	143	2492m	1.52	ng/ul	0.03
58) Fluorene-d10	15.36	176	198923	26.42	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.49	200	29991	18.90	ng/ul	0.00
71) Anthracene-d10	17.21	188	317633	28.37	ng/ul	0.00
79) Pyrene-d10	19.51	212	344996	33.32	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.42	264	285620	26.50	ng/ul	-0.02

SJ
 03/14/19

Target Compounds

Qvalue

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