

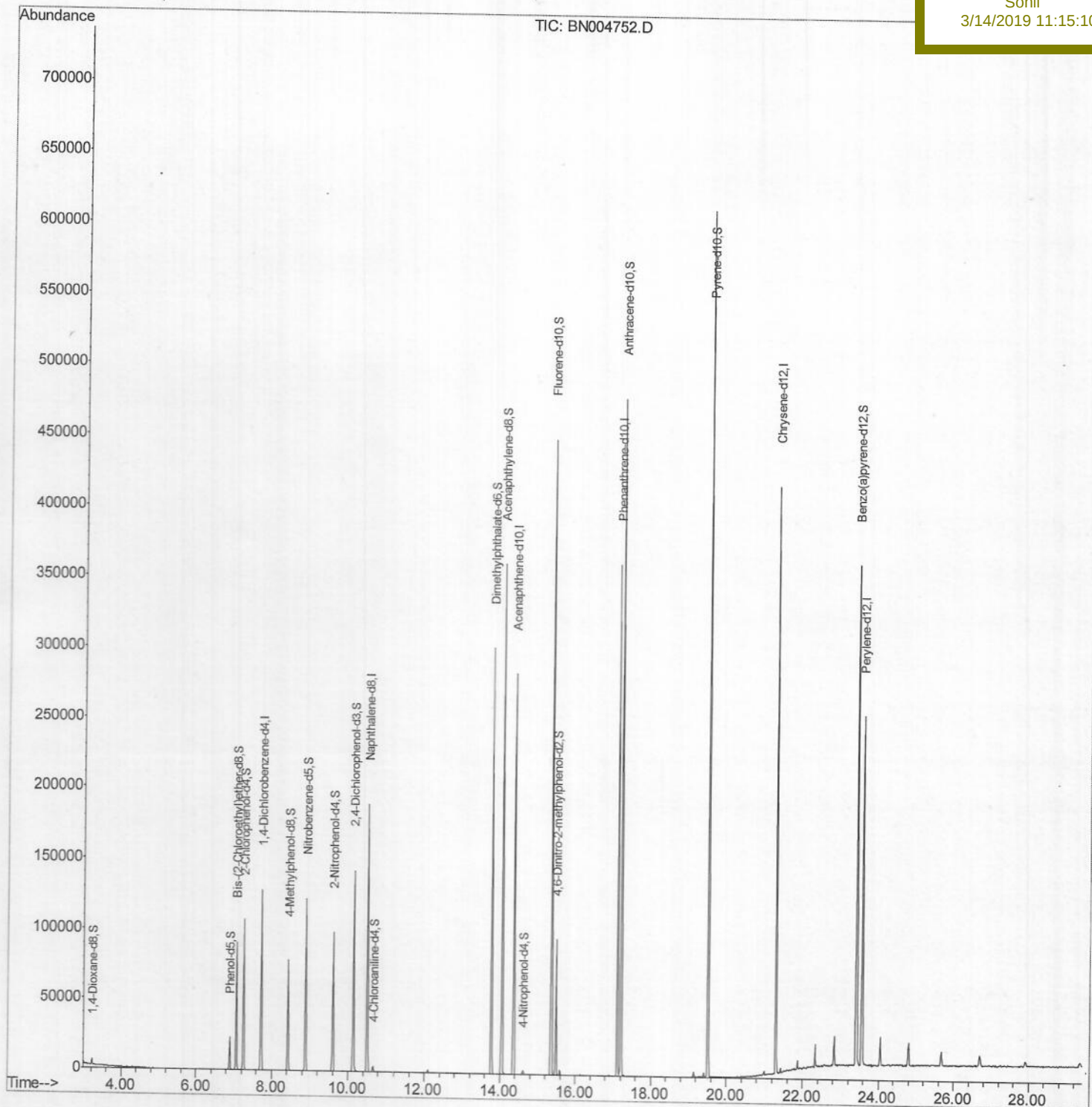
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN031319\
Data File : BN004752.D
Acq On : 14 Mar 2019 04:21
Operator : JU/SJ
Sample : K1859-03
Misc :
ALS Vial : 25 Sample Multiplier: 1

Quant Time: Mar 14 06:39:13 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 :
C0BQ8

Manual Integrations
APPROVED

Sohil
3/14/2019 11:15:10 AM



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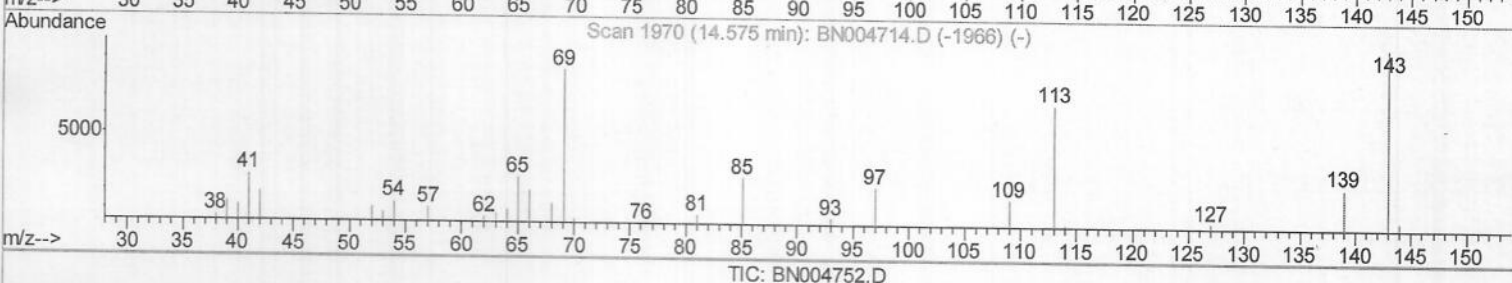
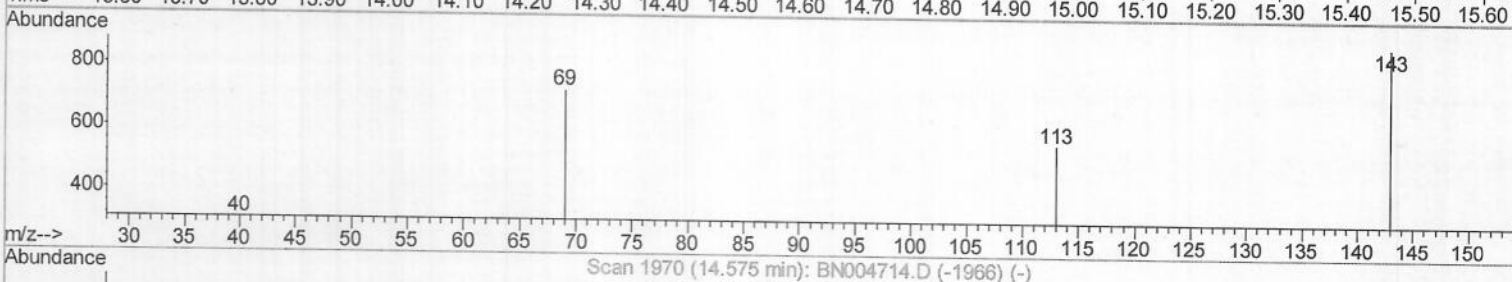
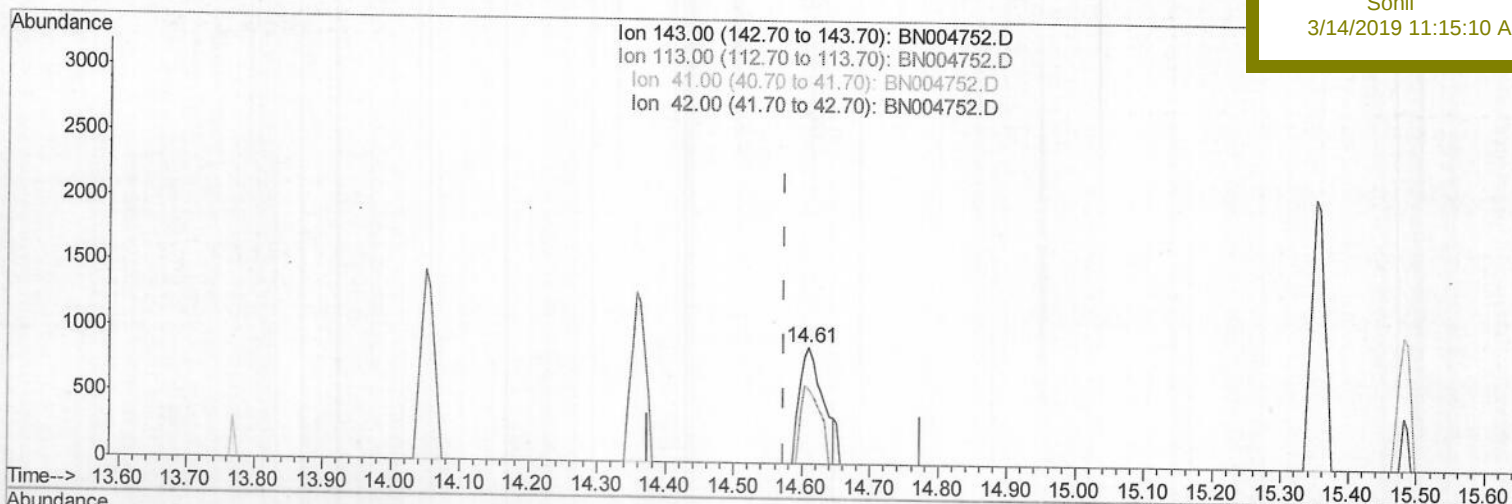
C0BQ8

Manual Integrations

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Sohil

3/14/2019 11:15:10 AM



(52) 4-Nitrophenol-d4 (S)

14.610min (+0.035) 1.30ng/ul

response 2025

Ion	Exp%	Act%
143.00	100	100
113.00	69.80	63.30
41.00	26.70	0.00#
42.00	17.80	0.00#

Quantitation Report (Qedit)

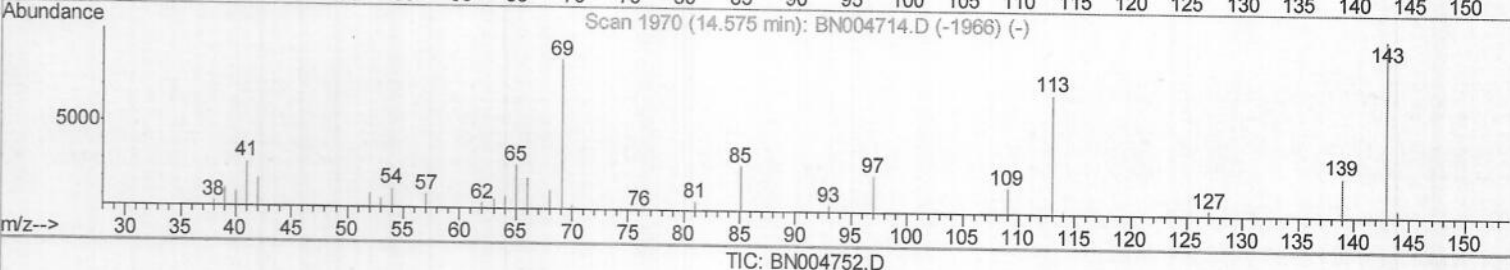
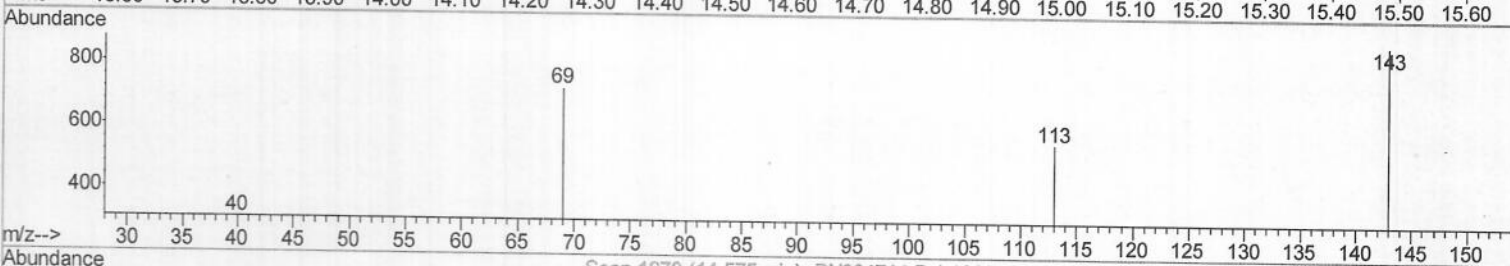
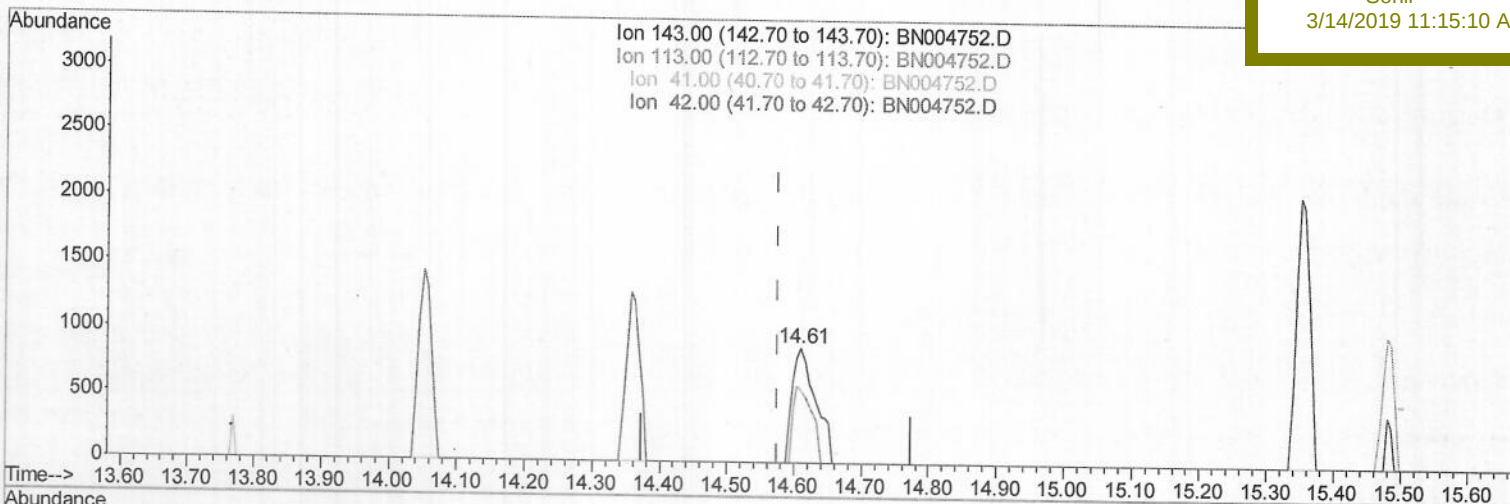
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 QLast Update : Thu Mar 14 03:49:57 2019
 Response via : Initial Calibration

Instrument :
 BNA_N
 Client Sampled :
 C0BQ8

Manual Integrations
 APPROVED

Sohil
 3/14/2019 11:15:10 AM



TIC: BN004752.D

(52) 4-Nitrophenol-d4 (S)

14.610min (+0.035) 1.37ng/ul m

SJ 03/14/19

response 2134

Ion	Exp%	Act%
143.00	100	100
113.00	69.80	63.30
41.00	26.70	0.00#
42.00	17.80	0.00#

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN031319\
 Data File : BN004752.D
 Acq On : 14 Mar 2019 04:21
 Operator : JU/SJ
 Sample : K1859-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0BQ8

Quant Time: Mar 14 06:39:13 2019
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Manual Integrations
 APPROVED

Sohil
 3/14/2019 11:15:10 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	39000	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	166637	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.36	164	96733	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.11	188	215242	20.00	ng/ul	0.00
78) Chrysene-d12	21.30	240	201862	20.00	ng/ul	-0.01
86) Perylene-d12	23.56	264	186783	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	2609	3.77	ng/uL	0.00
5) Phenol-d5	6.89	99	16416	5.09	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.06	67	39209	23.32	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	56696	20.28	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	32591	11.63	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	34060	26.81	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	38935	26.99	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	62847	22.86	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	4293	1.30	ng/ul	0.00
44) Dimethylphthalate-d6	13.77	166	214949	25.70	ng/ul	0.00
47) Acenaphthylene-d8	14.06	160	272981	27.11	ng/ul	0.00
52) 4-Nitrophenol-d4	14.61	143	2134m	1.37	ng/ul	0.04
58) Fluorene-d10	15.36	176	187308	26.35	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.49	200	26355	17.74	ng/ul	0.00
71) Anthracene-d10	17.21	188	292131	27.86	ng/ul	0.00
79) Pyrene-d10	19.51	212	318692	32.31	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.42	264	261840	26.10	ng/ul	-0.01

SJ
 03/14/19

Target Compounds

Qvalue

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