

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

Data File : BN004738.D

Acq On : 13 Mar 2019 19:30

Operator : JU/SJ

Sample : K1794-16

Misc :

ALS Vial : 12 Sample Multiplier: 1

Quant Time: Mar 14 01:19:08 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 :

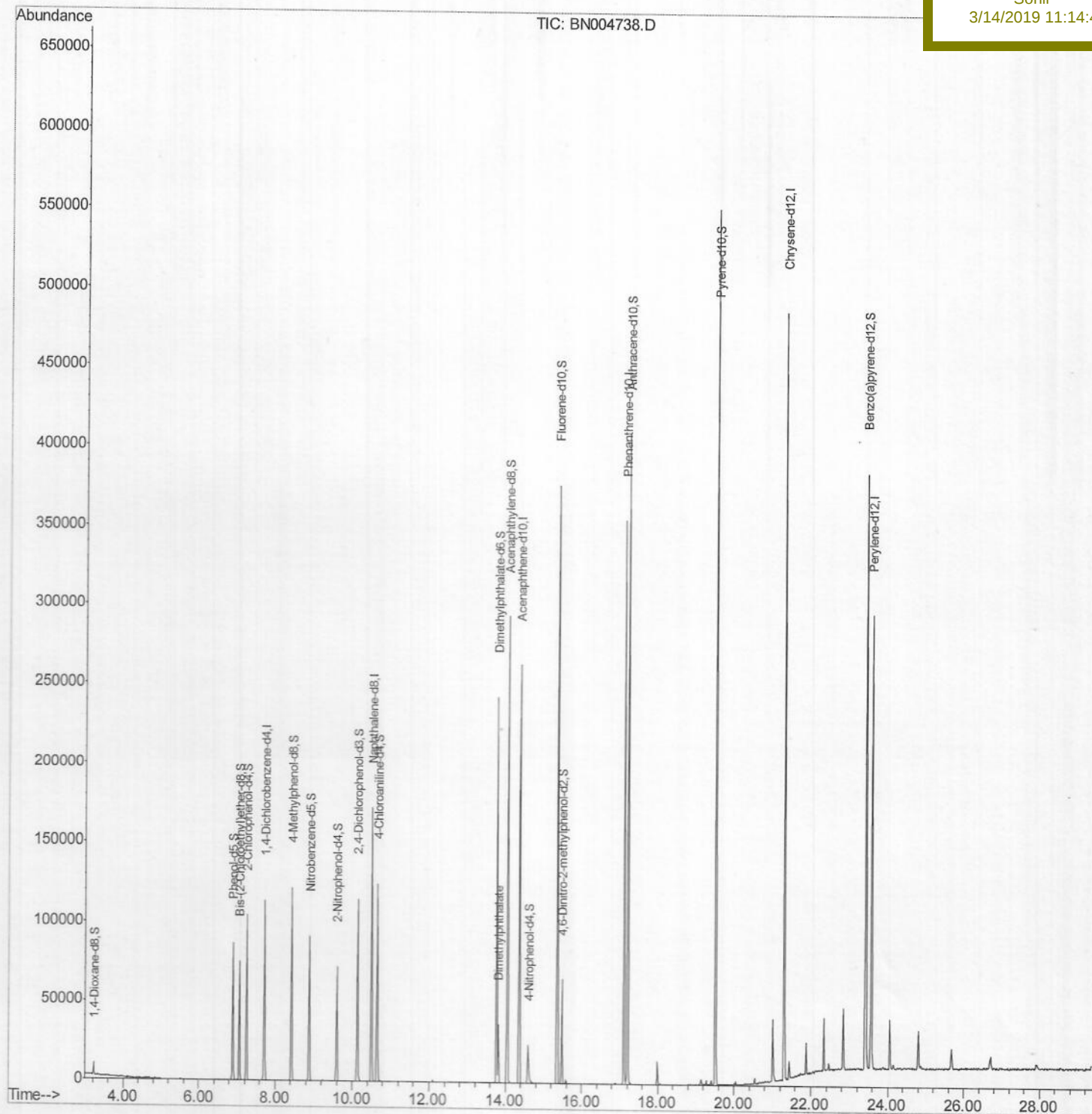
BF5P3

Manual Integrations

APPROVED

Sohil

3/14/2019 11:14:49 AM



Quantitation Report (Qedit)

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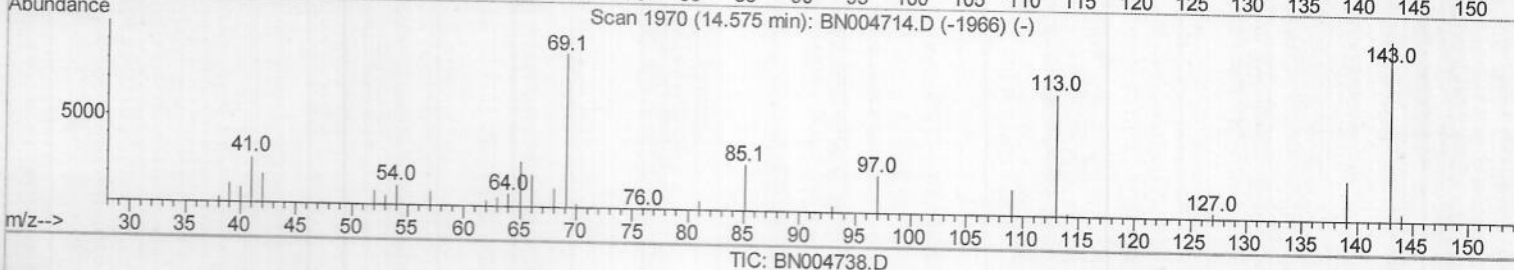
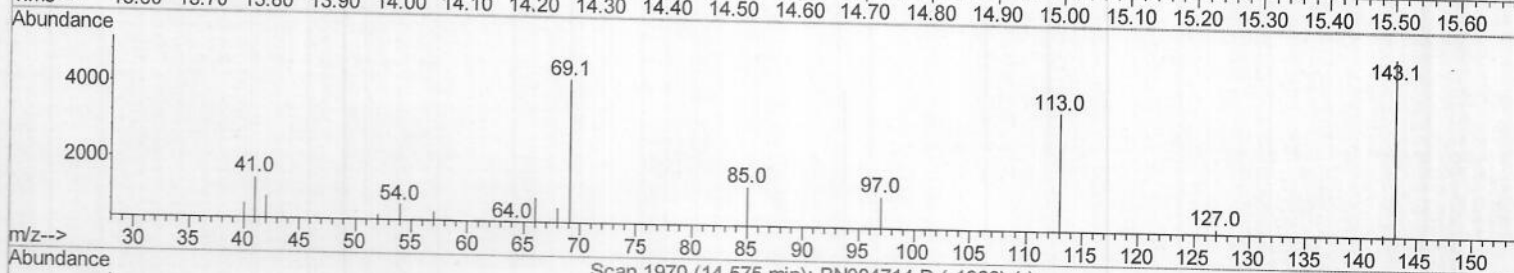
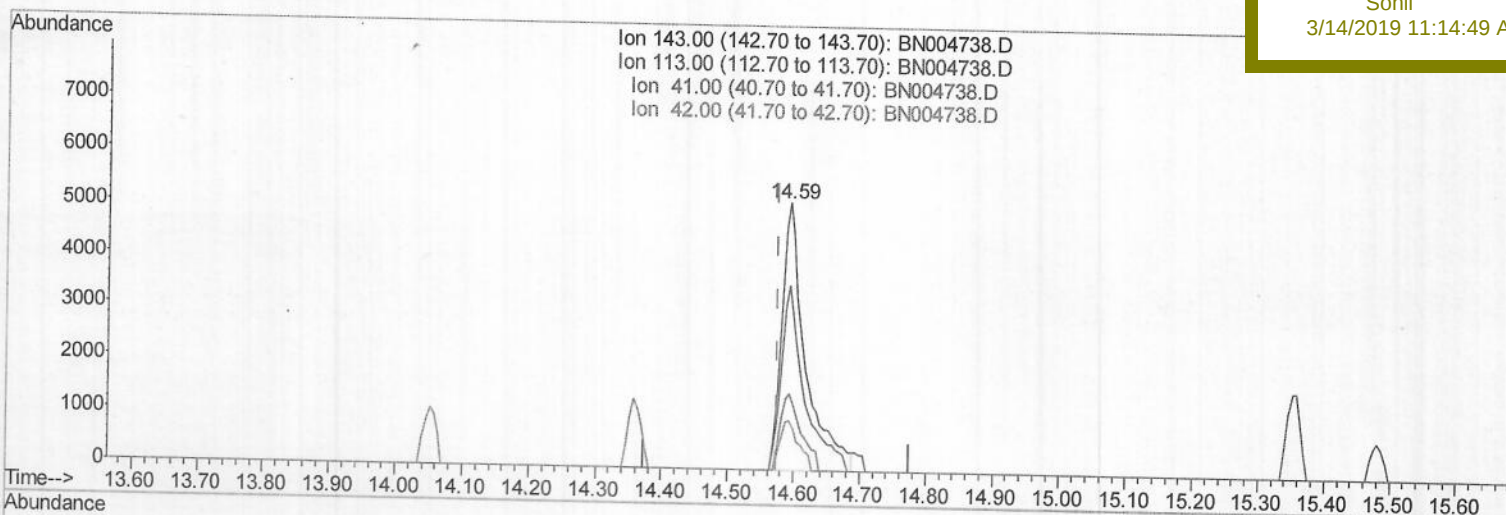
BF5P3

Manual Integrations

APPROVED

Sohil

3/14/2019 11:14:49 AM



(52) 4-Nitrophenol-d4 (S)

14.593min (+0.018) 8.80ng/ul

response 12823

Ion	Exp%	Act%
143.00	100	100
113.00	69.80	68.66
41.00	26.70	28.09
42.00	17.80	18.37

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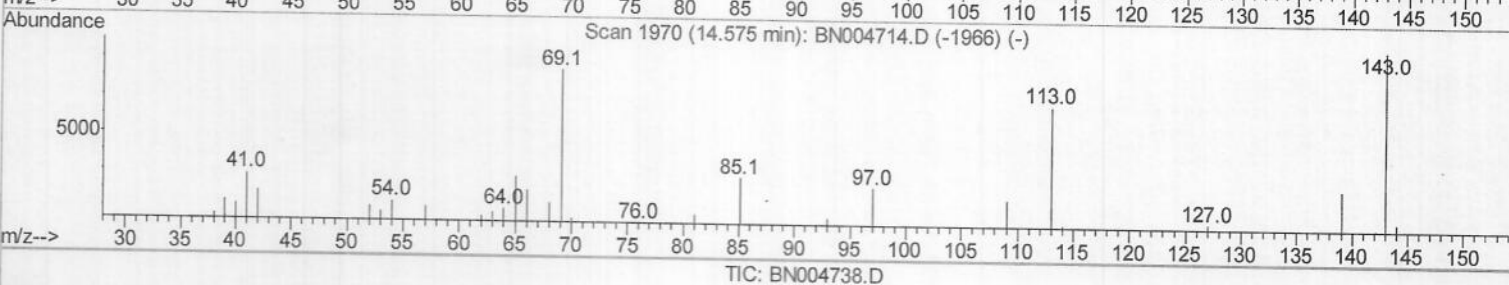
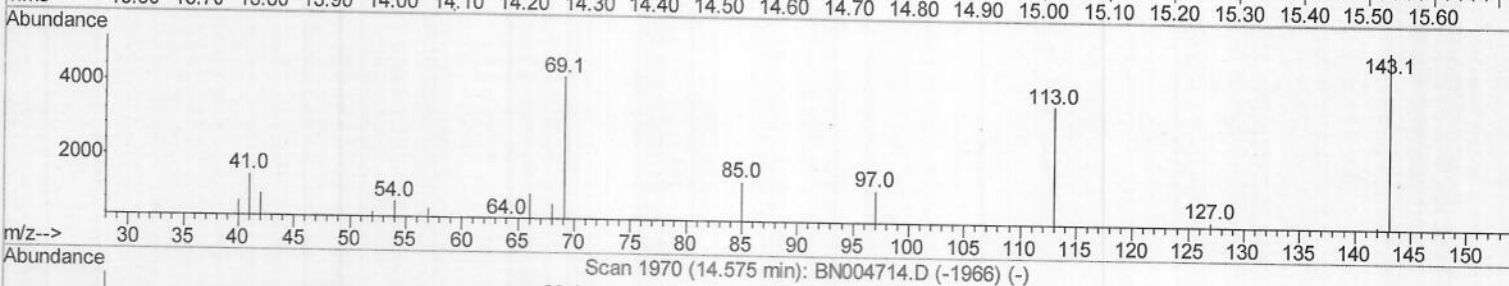
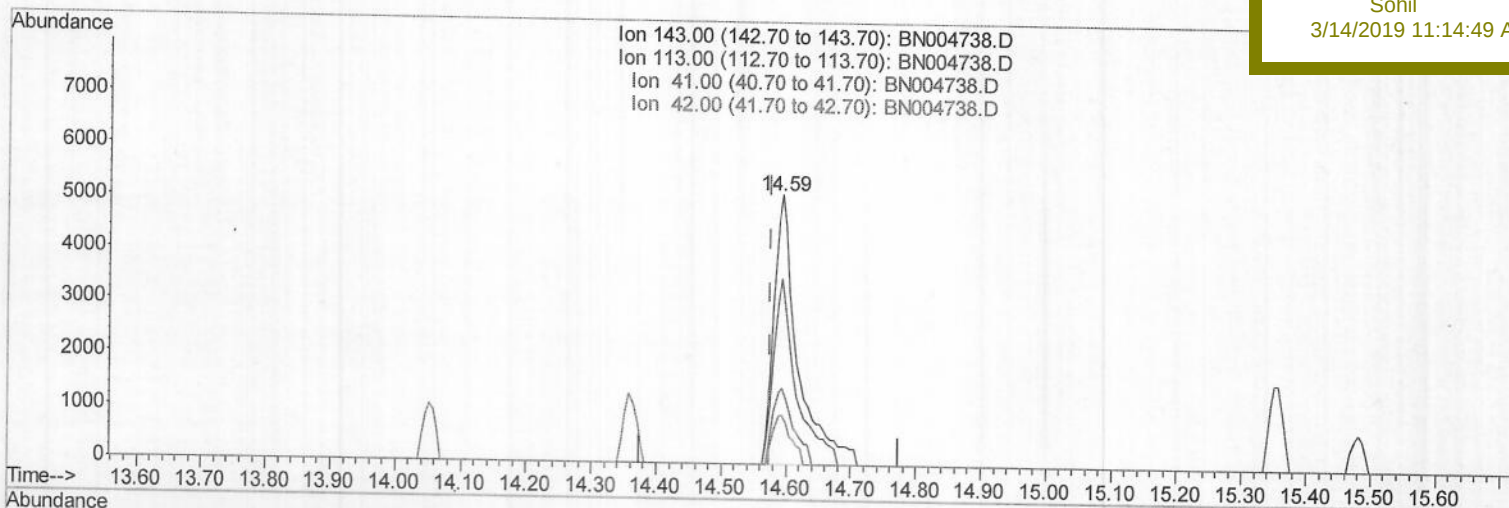
ClientSampleId :

BF5P3

Manual Integrations
APPROVED

Sohil

3/14/2019 11:14:49 AM



(52) 4-Nitrophenol-d4 (S)

14.593min (+0.018) 9.03ng/ul m

response 13165

Ion	Exp%	Act%
143.00	100	100
113.00	69.80	68.66
41.00	26.70	28.09
42.00	17.80	18.37

57
03/14/19

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 BNA_N
 ClientSampleId :
 BF5P3

Quant Time: Mar 14 01:19:08 2019
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 QLast Update : Wed Mar 13 03:05:10 2019
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Manual Integrations
 APPROVED

Sohil
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	33811	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	149869	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.36	164	90796	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.11	188	212754	20.00	ng/ul	0.00
78) Chrysene-d12	21.31	240	237855	20.00	ng/ul	0.00
86) Perylene-d12	23.57	264	220508	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	4544	7.58	ng/uL	0.00
5) Phenol-d5	6.89	99	56075	20.07	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.06	67	31701	21.75	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	53961	22.26	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	49435	20.34	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	25477	22.30	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	28285	21.80	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	52151	21.09	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	74106	24.98	ng/ul	0.00
44) Dimethylphthalate-d6	13.77	166	177161	22.57	ng/ul	0.00
47) Acenaphthylene-d8	14.05	160	220999	23.39	ng/ul	0.00
52) 4-Nitrophenol-d4	14.59	143	13165m	9.03	ng/ul	0.02
58) Fluorene-d10	15.36	176	155123	23.25	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.48	200	18202	12.39	ng/ul	0.00
71) Anthracene-d10	17.21	188	250876	24.21	ng/ul	0.00
79) Pyrene-d10	19.51	212	290254	24.97	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.43	264	264277	22.32	ng/ul	0.00

Target Compounds

45) Dimethylphthalate	13.82	163	26815	3.481	ng/ul	Ovalue 99
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(#) = qualifier out of range (m) = manual integration (+) = signals summed