

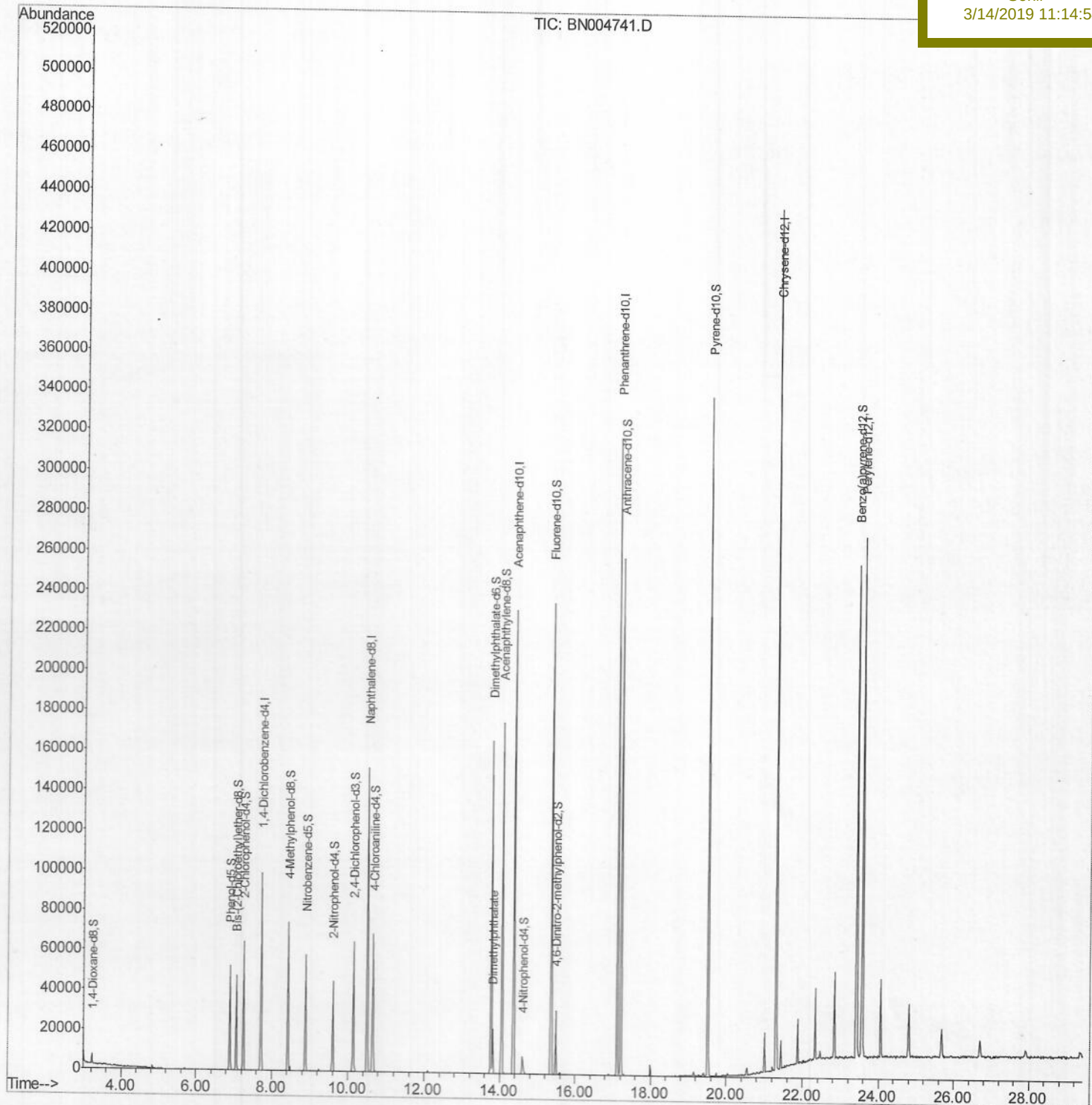
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Data File : BN004741.D
Acq On : 13 Mar 2019 21:16
Operator : JU/SJ
Sample : K1794-19
Misc :
ALS Vial : 15 Sample Multiplier: 1

Quant Time: Mar 14 01:28:32 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
Client Sampled :
BF5P6

Manual Integrations
APPROVED

Sohil
3/14/2019 11:14:54 AM



Quantitation Report (Qedit)

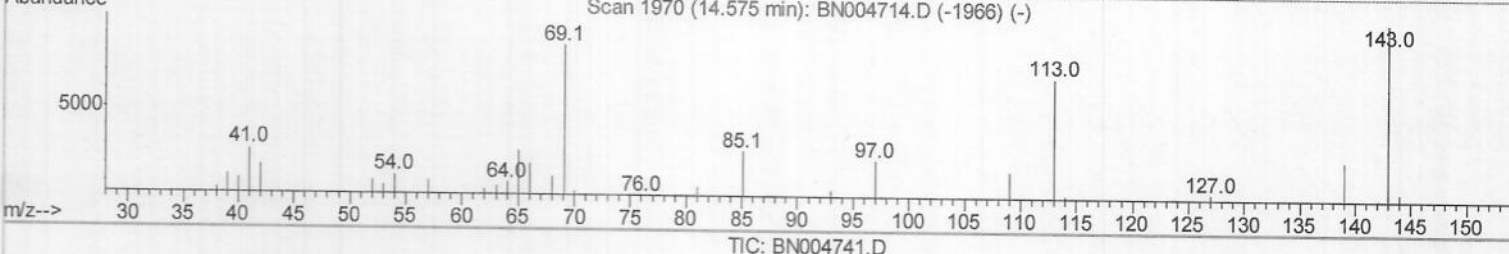
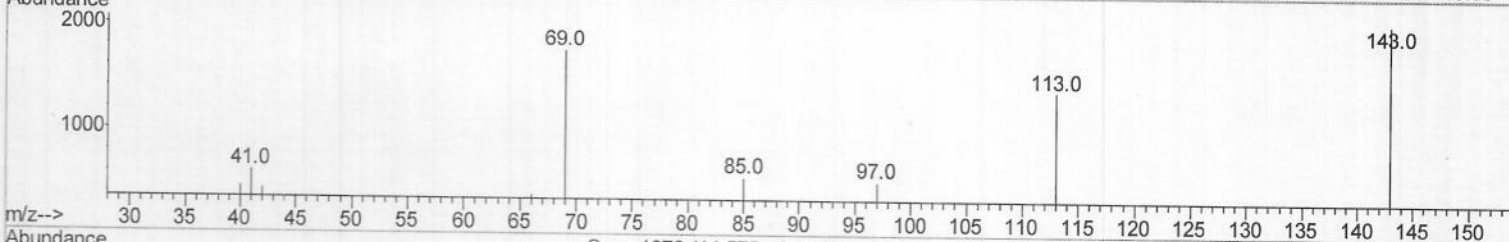
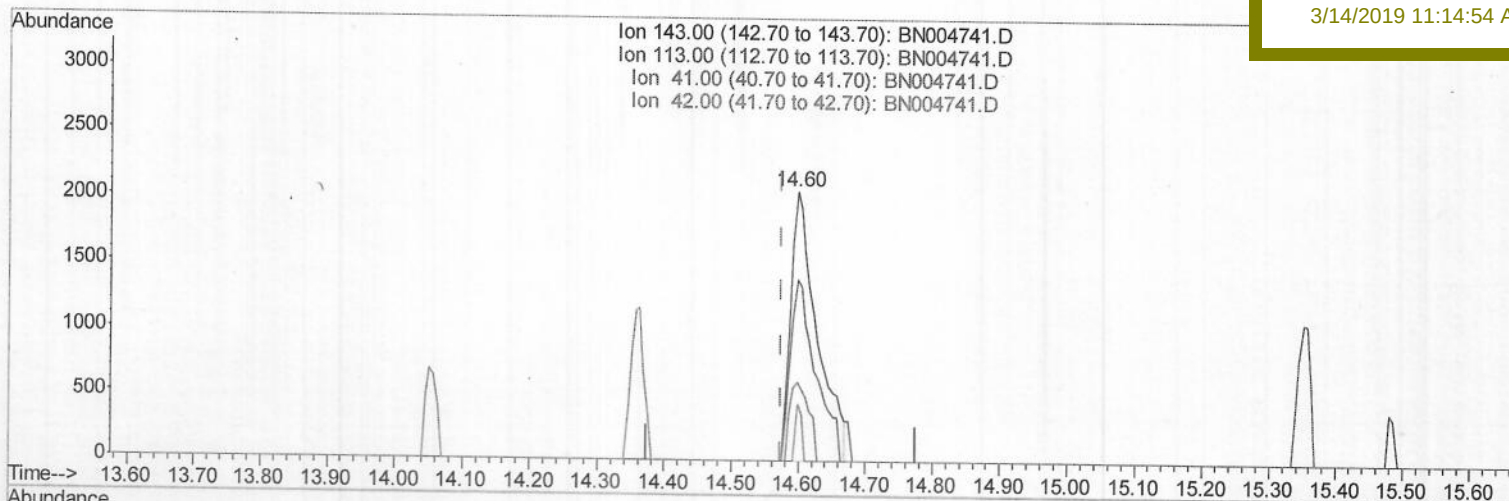
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Quant Time: Mar 14 00:42:11 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 13 03:05:10 2019
 Response via : Initial Calibration

Instrument :
 BNA_N
 ClientSampleId :
 BF5P6

Manual Integrations
 APPROVED

Sohil
 3/14/2019 11:14:54 AM



(52) 4-Nitrophenol-d4 (S)
 14.598min (+0.023) 4.32ng/ul
 response 5572

Ion	Exp%	Act%
143.00	100	100
113.00	69.80	67.61
41.00	26.70	29.71
42.00	17.80	21.58#

Quantitation Report (Qedit)

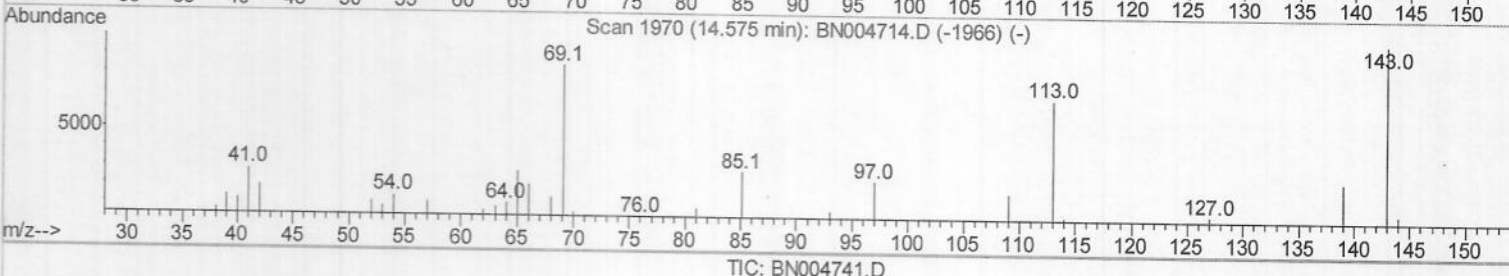
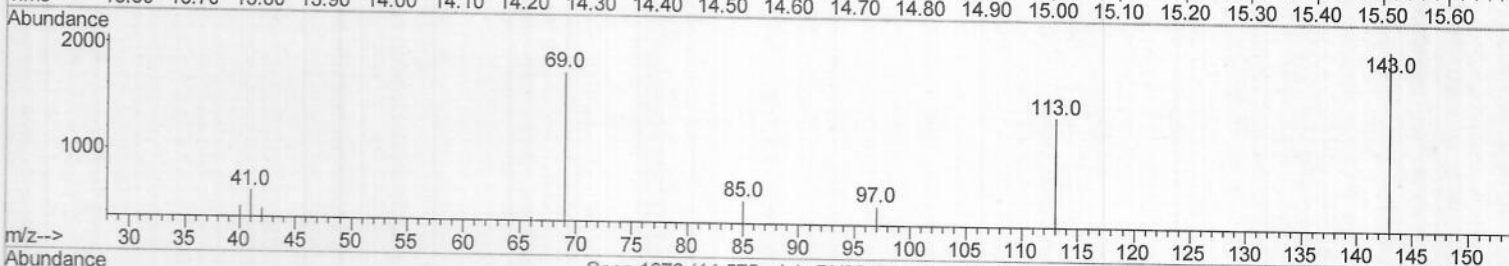
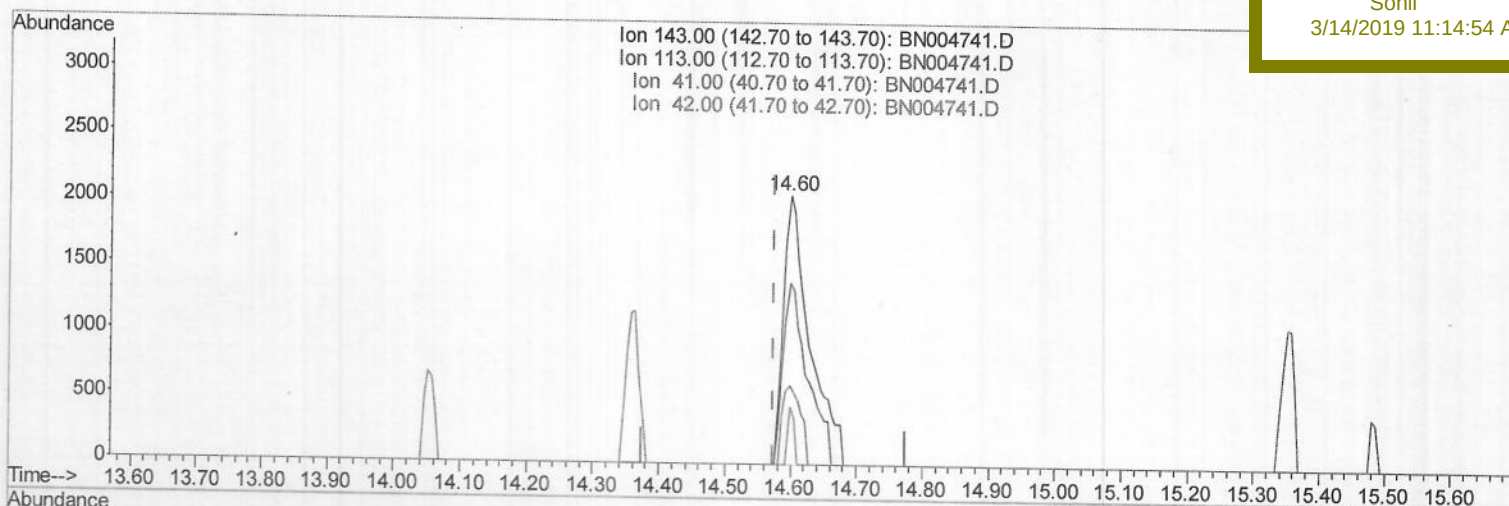
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Instrument :
 BNA_N
 ClientSampleId :
 BF5P6

Manual Integrations
 APPROVED

Sohil
 3/14/2019 11:14:54 AM



(52) 4-Nitrophenol-d4 (S)

14.598min (+0.023) 4.40ng/ul m

response 5682

Ion	Exp%	Act%
143.00	100	100
113.00	69.80	67.61
41.00	26.70	29.71
42.00	17.80	21.58#

ST
 03/14/19

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN031319\
 Data File : BN004741.D
 Acq On : 13 Mar 2019 21:16
 Operator : JU/SJ
 Sample : K1794-19
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 Client Sampled :
 BF5P6

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 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030719MA.M
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Manual Integrations
 APPROVED

Sohil
 3/14/2019 11:14:54 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	30277	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	131711	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.36	164	80410	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.11	188	190916	20.00	ng/ul	0.00
78) Chrysene-d12	21.31	240	219964	20.00	ng/ul	0.00
86) Perylene-d12	23.57	264	206402	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	3477	6.48	ng/uL	0.00
5) Phenol-d5	6.89	99	34497	13.79	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.06	67	21013	16.10	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	33893	15.61	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	30901	14.20	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	16449	16.38	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	17943	15.74	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	31319	14.41	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	44396	17.03	ng/ul	0.00
44) Dimethylphthalate-d6	13.77	166	119351	17.17	ng/ul	0.00
47) Acenaphthylene-d8	14.05	160	134285	16.05	ng/ul	0.00
52) 4-Nitrophenol-d4	14.60	143	5682m	4.40	ng/ul	0.02
58) Fluorene-d10	15.35	176	99199	16.79	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.49	200	9759	7.40	ng/ul	0.00
71) Anthracene-d10	17.21	188	159835	17.19	ng/ul	0.00
79) Pyrene-d10	19.51	212	180644	16.81	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.42	264	165819	14.96	ng/ul	-0.01

Target Compounds

45) Dimethylphthalate	13.82	163	16343	2.396	ng/ul	Ovalue 100
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(#) = qualifier out of range (m) = manual integration (+) = signals summed