

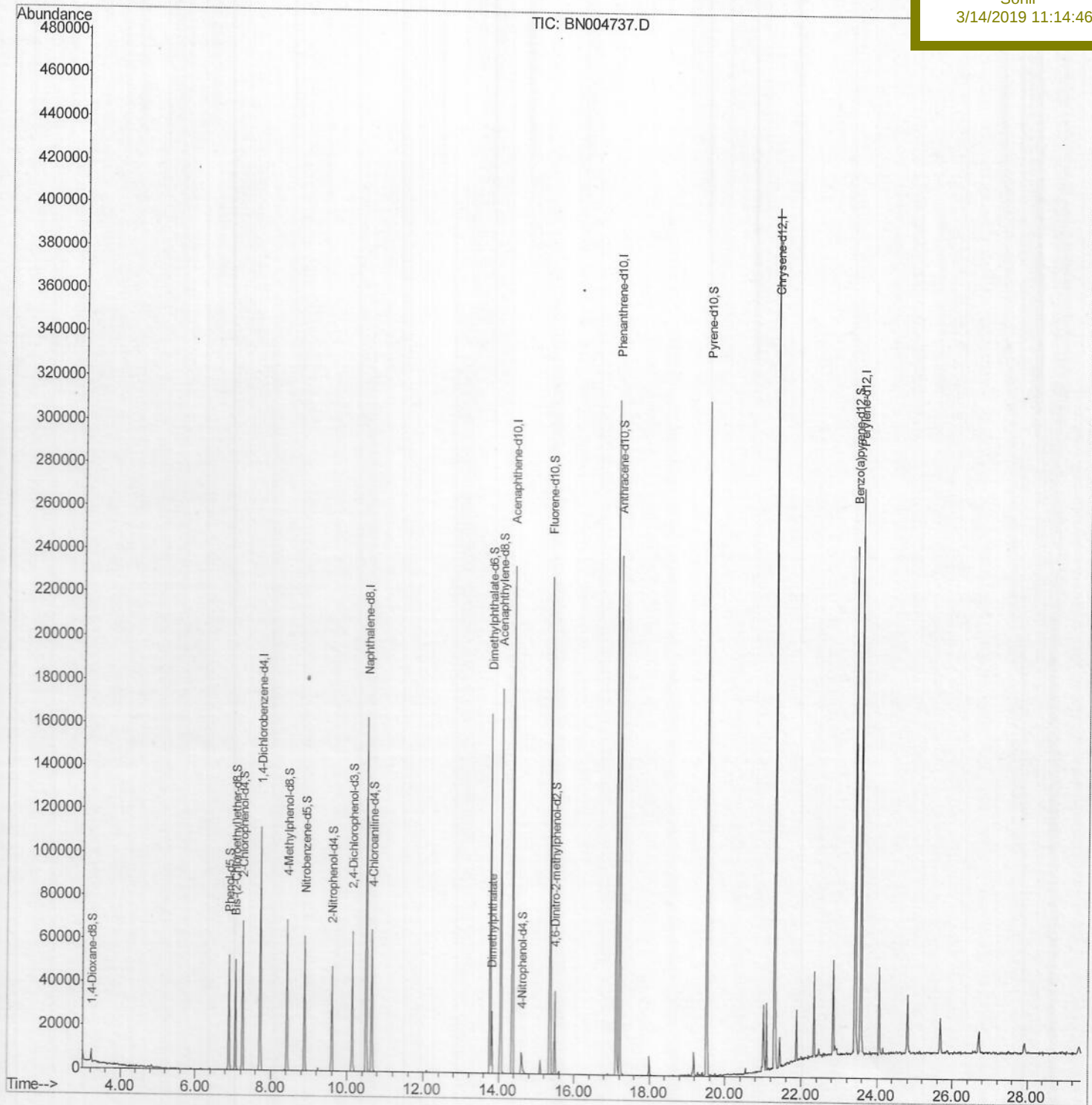
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Data File : BN004737.D
Acq On : 13 Mar 2019 18:54
Operator : JU/SJ
Sample : K1794-15
Misc :
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Mar 14 01:19:59 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 :
BF5P2

Manual Integrations
APPROVED

Sohil
3/14/2019 11:14:46 AM



Quantitation Report (Qedit)

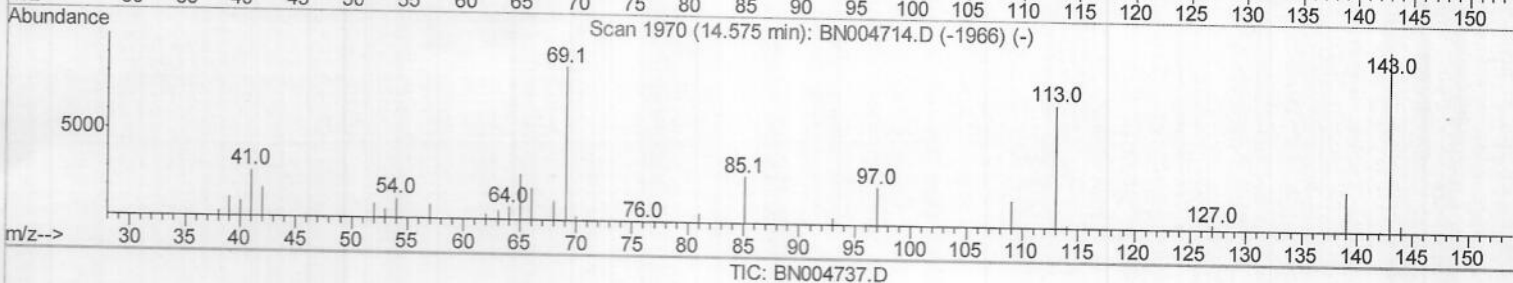
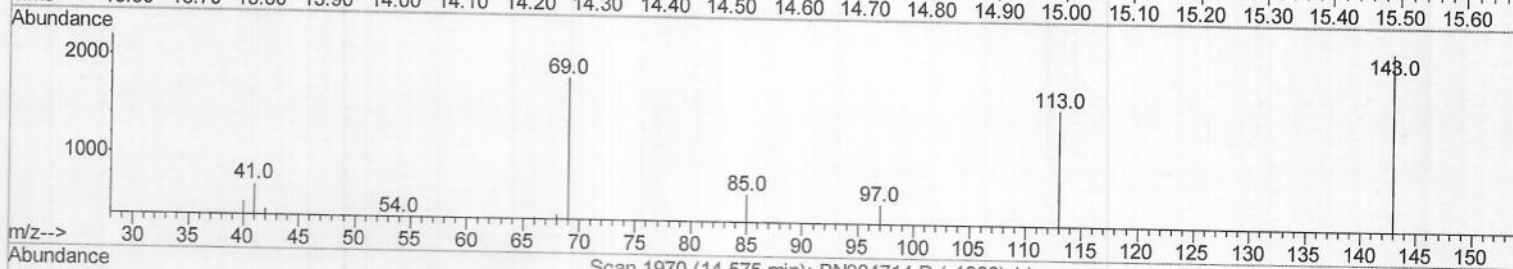
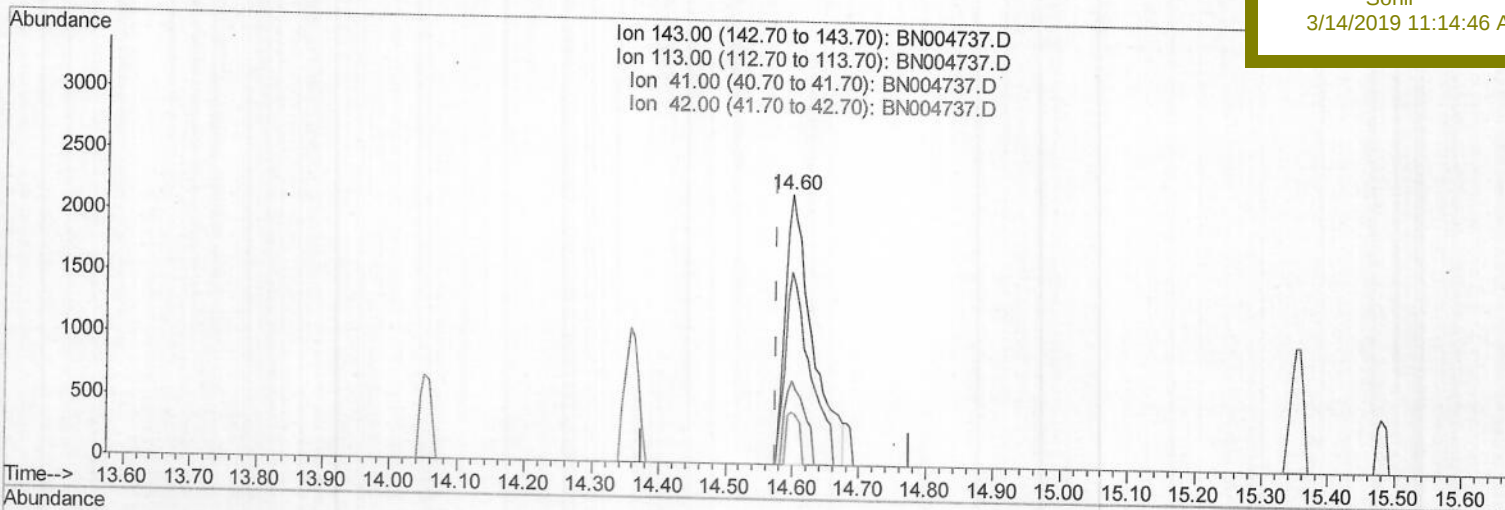
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Sohil
 3/14/2019 11:14:46 AM



(52) 4-Nitrophenol-d4 (S)
 14.598min (+0.024) 4.57ng/ul
 response 6177

Ion	Exp%	Act%
143.00	100	100
113.00	69.80	70.81
41.00	26.70	30.92
42.00	17.80	19.26

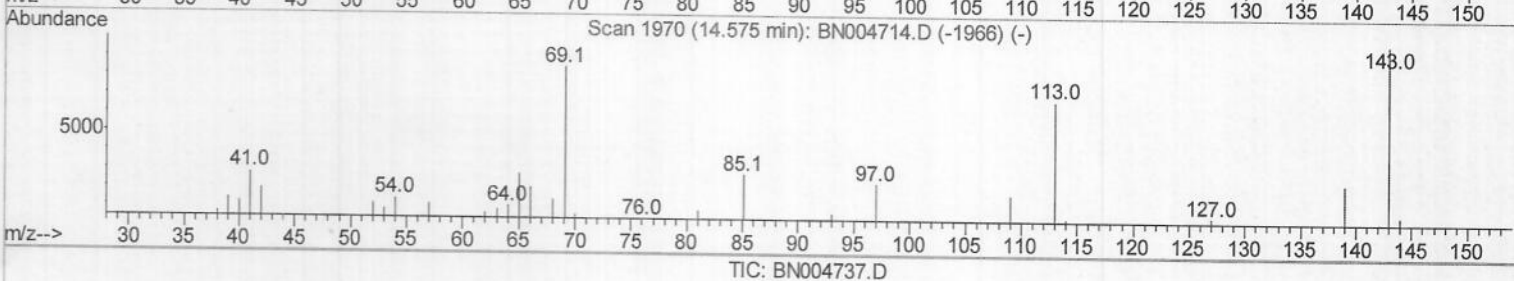
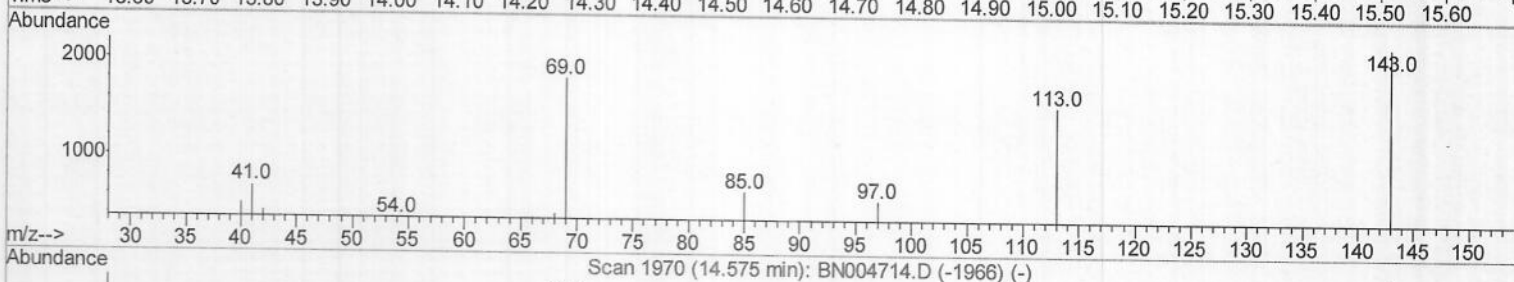
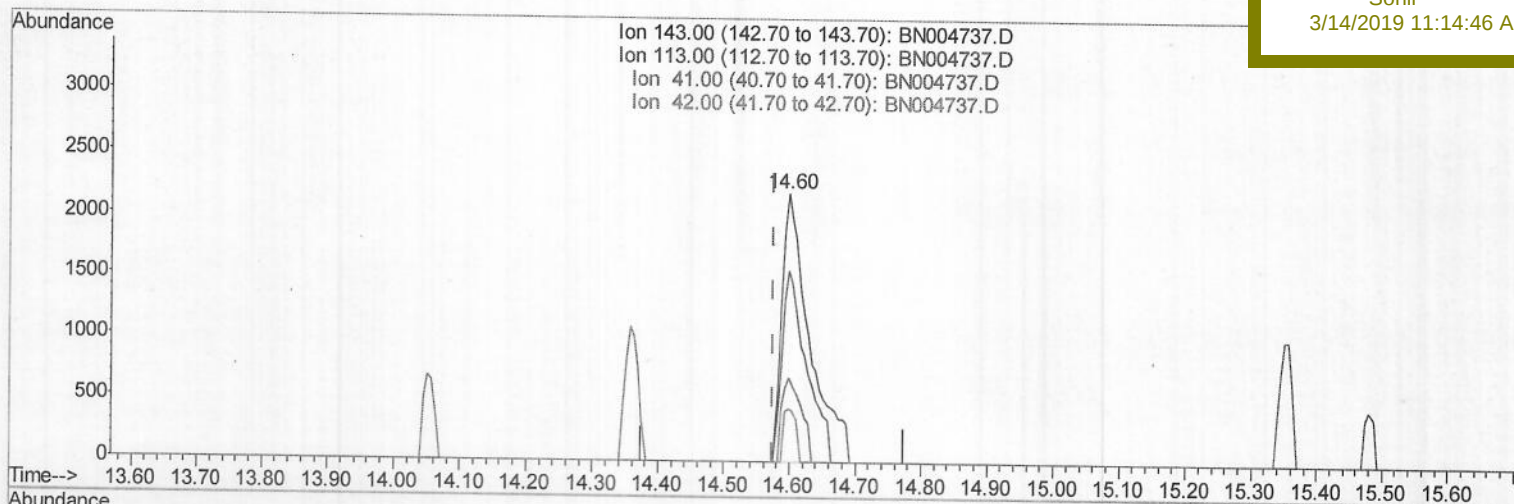
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 BNA_N
 Client Sampled :
 BF5P2

Manual Integrations
 APPROVED

Sohil
 3/14/2019 11:14:46 AM



(52) 4-Nitrophenol-d4 (S)

14.598min (+0.024) 4.74ng/ul m

response 6405

Ion	Exp%	Act%
143.00	100	100
113.00	69.80	70.81
41.00	26.70	30.92
42.00	17.80	19.26

SJ
 03/14/19

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN031319\
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 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
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Manual Integrations
 APPROVED

Sohil
 3/14/2019 11:14:46 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	33722	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	143888	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.36	164	84138	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.11	188	184932	20.00	ng/ul	0.00
78) Chrysene-d12	21.31	240	192960	20.00	ng/ul	0.00
86) Perylene-d12	23.57	264	199930	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	3466	5.80	ng/uL	0.00
5) Phenol-d5	6.89	99	34705	12.45	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	21895	15.06	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	34921	14.44	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	29331	12.10	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	17118	15.61	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	19171	15.39	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	31493	13.26	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	42418	14.89	ng/ul	0.00
44) Dimethylphthalate-d6	13.77	166	117465	16.15	ng/ul	0.00
47) Acenaphthylene-d8	14.05	160	134549	15.36	ng/ul	0.00
52) 4-Nitrophenol-d4	14.60	143	6405m	4.74	ng/ul	0.02
58) Fluorene-d10	15.36	176	97387	15.75	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.48	200	11051	8.66	ng/ul	0.00
71) Anthracene-d10	17.20	188	151030	16.77	ng/ul	0.00
79) Pyrene-d10	19.51	212	161152	17.09	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.43	264	155763	14.51	ng/ul	0.00

Target Compounds

45) Dimethylphthalate	13.82	163	21320	2.987	ng/ul	Ovalue 99
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(#) = qualifier out of range (m) = manual integration (+) = signals summed