

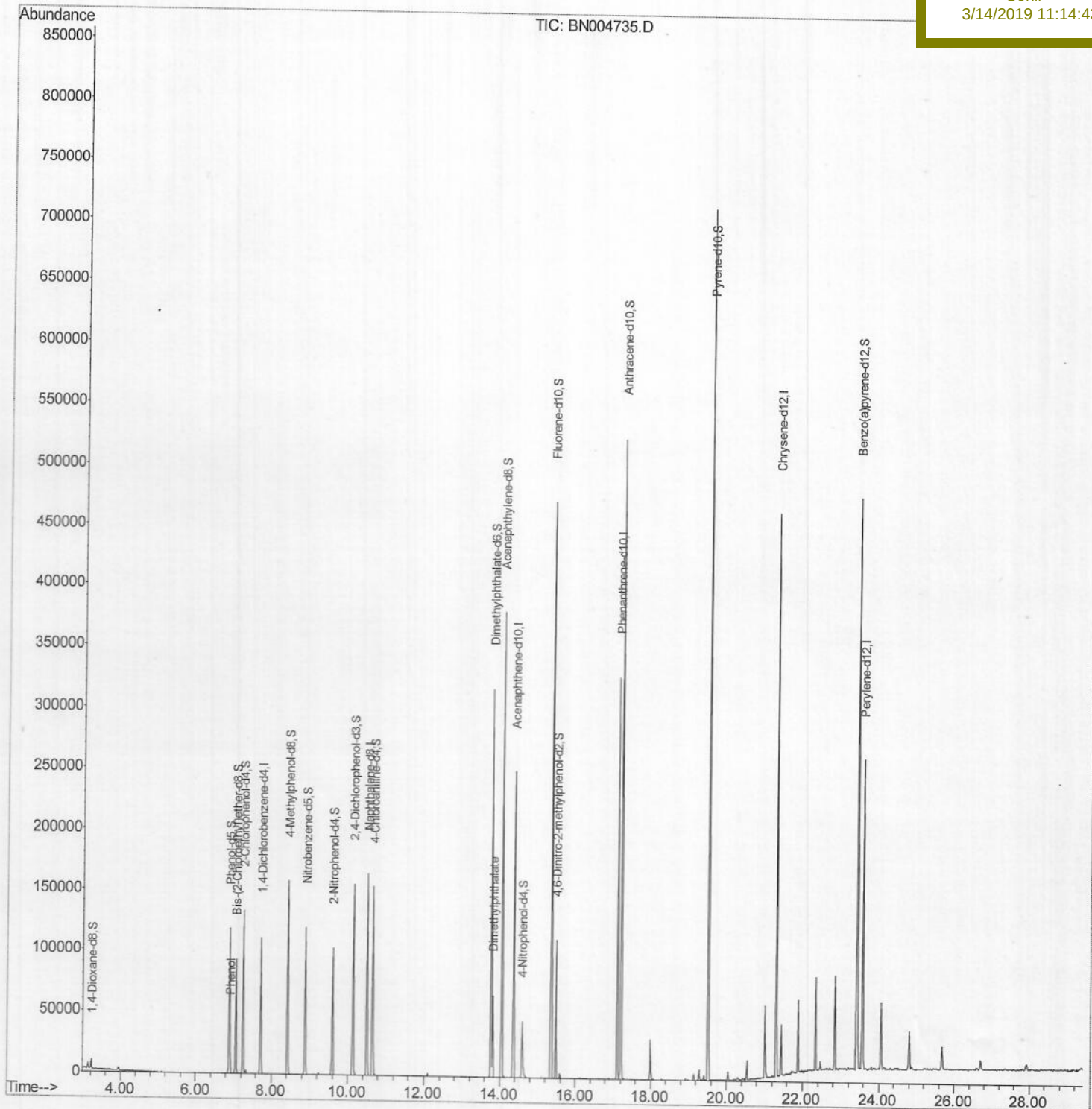
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN031319\
Data File : BN004735.D
Acq On : 13 Mar 2019 17:44
Operator : JU/SJ
Sample : K1794-10
Misc :
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Mar 14 01:20:54 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 :
BF5P0

Manual Integrations
APPROVED

Sohil
3/14/2019 11:14:43 AM



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Acq On : 13 Mar 2019 17:44

Operator : JU/SJ

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Misc :

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Quant Time: Mar 14 00:41:32 2019

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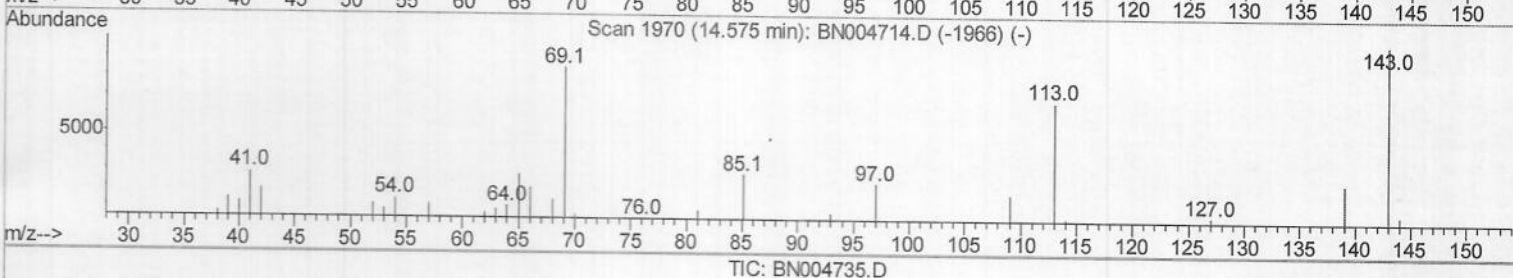
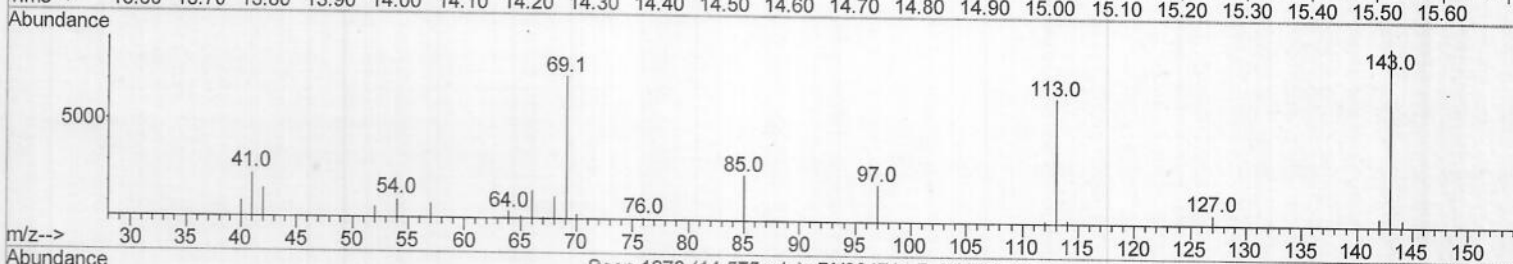
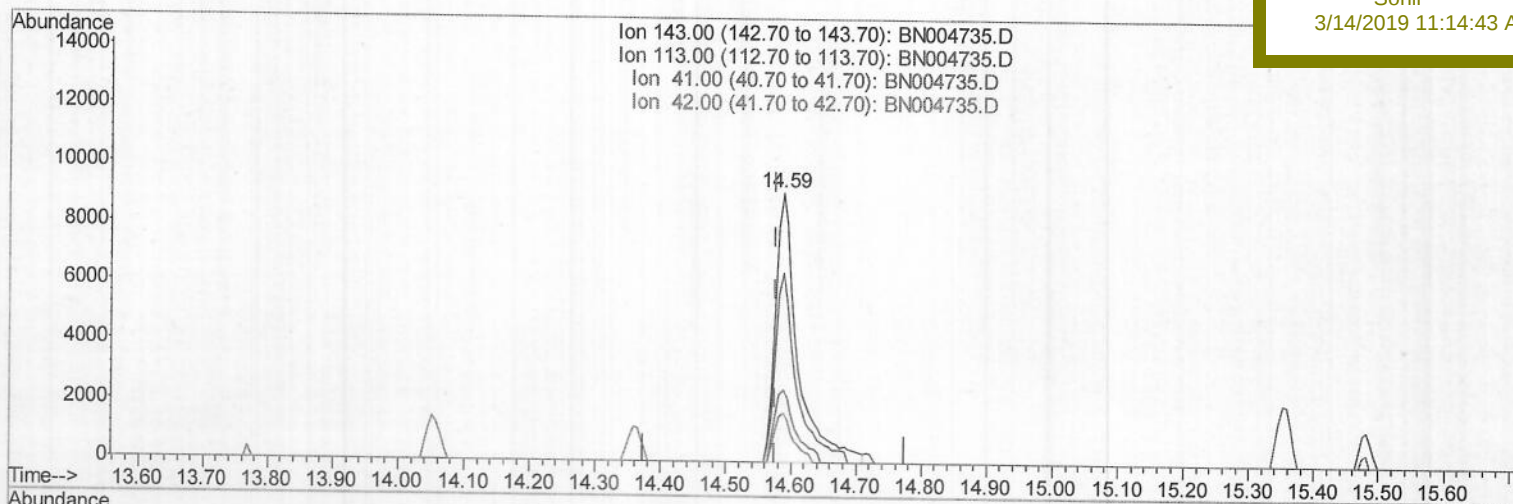
ClientSampleId :

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Manual Integrations
APPROVED

Sohil

3/14/2019 11:14:43 AM



(52) 4-Nitrophenol-d4 (S)

14.587min (+0.012) 15.66ng/ul

response 21717

Ion	Exp%	Act%
143.00	100	100
113.00	69.80	70.03
41.00	26.70	26.69
42.00	17.80	18.30

Quantitation Report (Qedit)

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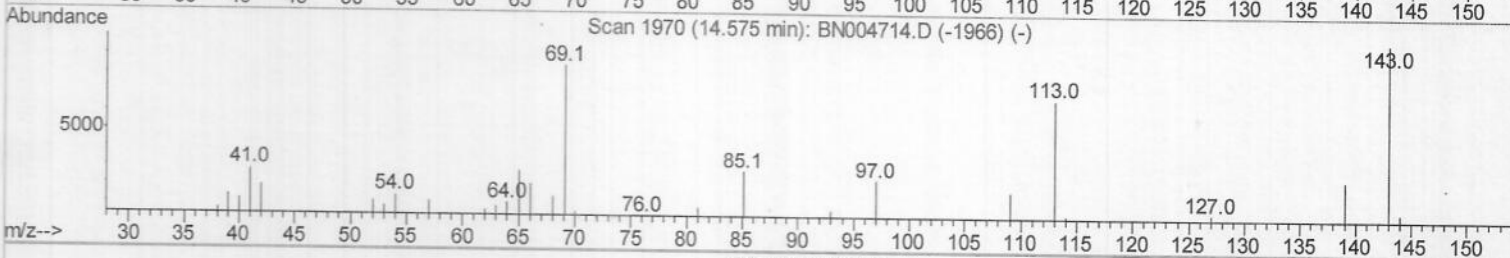
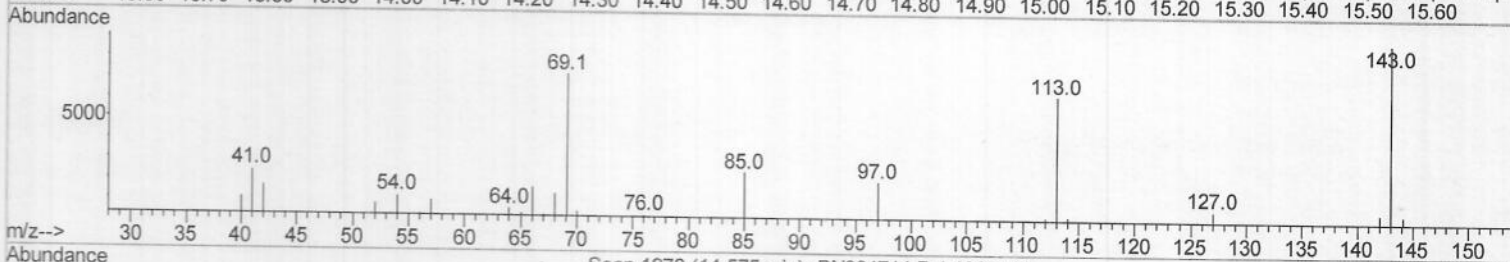
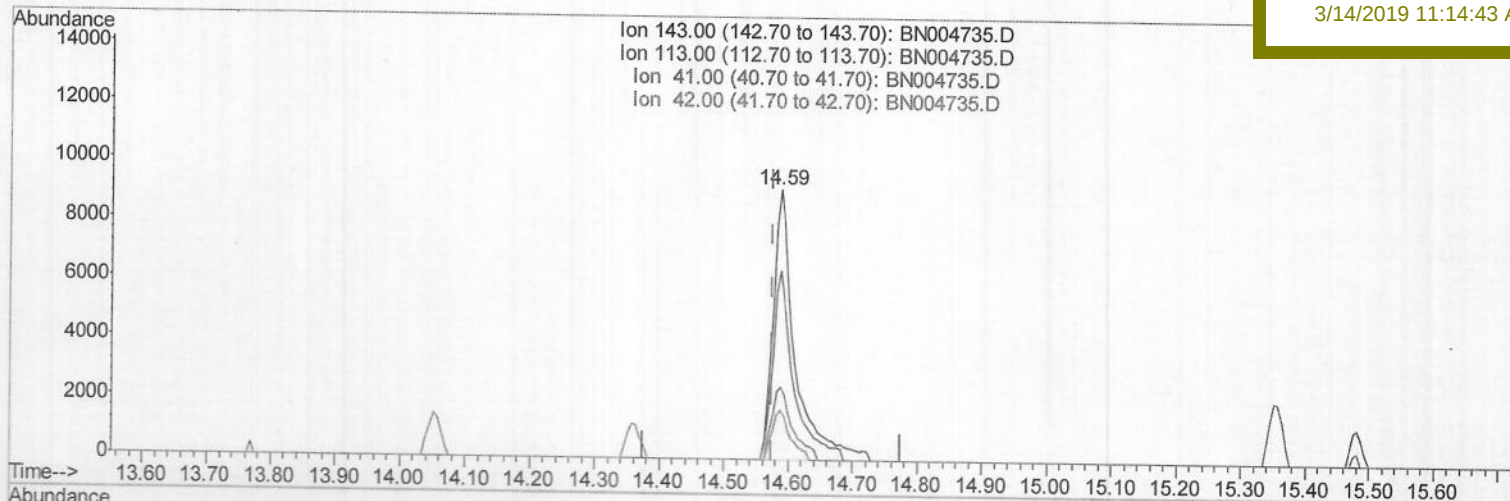
BF5P0

Manual Integrations

APPROVED

Sohil

3/14/2019 11:14:43 AM



TIC: BN004735.D

(52) 4-Nitrophenol-d4 (S)

14.587min (+0.012) 15.82ng/ul m

response 21938

Ion	Exp%	Act%
143.00	100	100
113.00	69.80	70.03
41.00	26.70	26.69
42.00	17.80	18.30

SJ
03/14/19

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN031319\
 Data File : BN004735.D
 Acq On : 13 Mar 2019 17:44
 Operator : JU/SJ
 Sample : K1794-10
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 Client Sampled :
 BF5P0

Quant Time: Mar 14 01:20:54 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

Manual Integrations
 APPROVED

Sohil
 3/14/2019 11:14:43 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	32345	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	143036	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.36	164	86421	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.11	188	200945	20.00	ng/ul	0.00
78) Chrysene-d12	21.31	240	220208	20.00	ng/ul	0.00
86) Perylene-d12	23.57	264	201443	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	4566	7.96	ng/uL	0.00
5) Phenol-d5	6.89	99	73257	27.41	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.06	67	39673	28.46	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	67518	29.11	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	63596	27.36	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	33476	30.70	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	38698	31.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	68093	28.85	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	94479	33.37	ng/ul	0.00
44) Dimethylphthalate-d6	13.77	166	229888	30.76	ng/ul	0.00
47) Acenaphthylene-d8	14.05	160	282962	31.46	ng/ul	0.00
52) 4-Nitrophenol-d4	14.59	143	21938m	15.82	ng/ul	0.01
58) Fluorene-d10	15.36	176	196811	30.99	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.48	200	28203	20.33	ng/ul	0.00
71) Anthracene-d10	17.21	188	317650	32.45	ng/ul	0.00
79) Pyrene-d10	19.51	212	368386	34.24	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.43	264	325383	30.08	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.92	94	10756	3.954	ng/ul 98
45) Dimethylphthalate	13.82	163	47109	6.425	ng/ul 99

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