

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

Data File : BN004734.D

Acq On : 13 Mar 2019 17:08

Operator : JU/SJ

Sample : K1794-09

Misc :

ALS Vial : 8 Sample Multiplier: 1

Quant Time: Mar 14 01:21:38 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 :

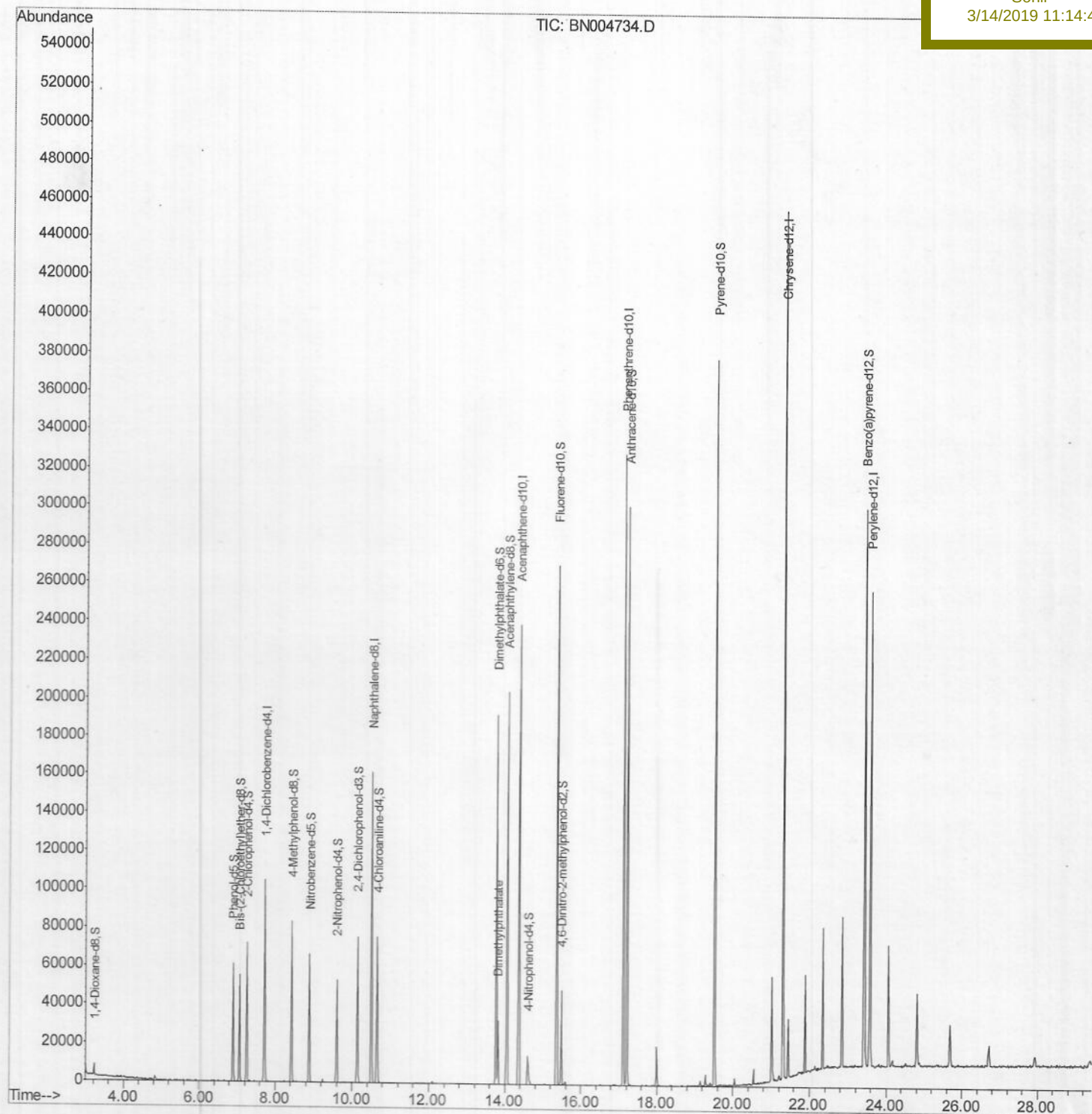
BF5N9

Manual Integrations

APPROVED

Sohil

3/14/2019 11:14:41 AM



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN031319\
Data File : BN004734.D
Acq On : 13 Mar 2019 17:08
Operator : JU/SJ
Sample : K1794-09
Misc :
ALS Vial : 8 Sample Multiplier: 1

Quant Time: Mar 14 00:41:28 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

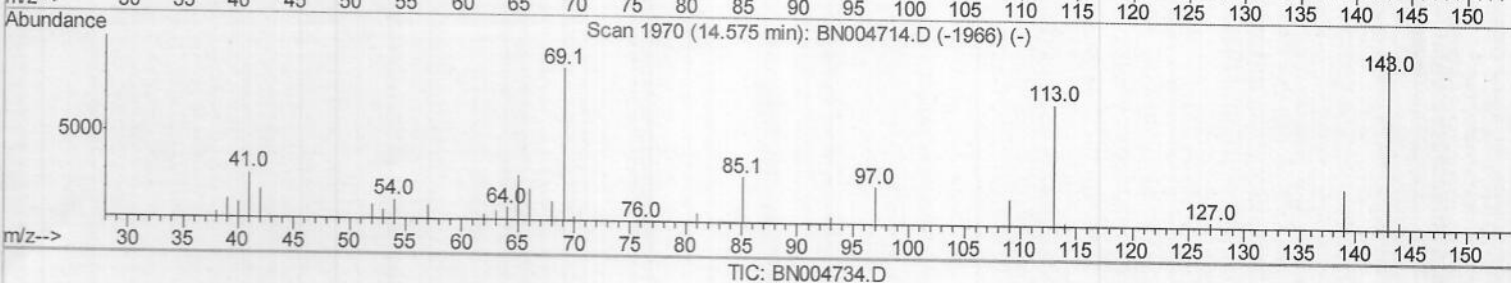
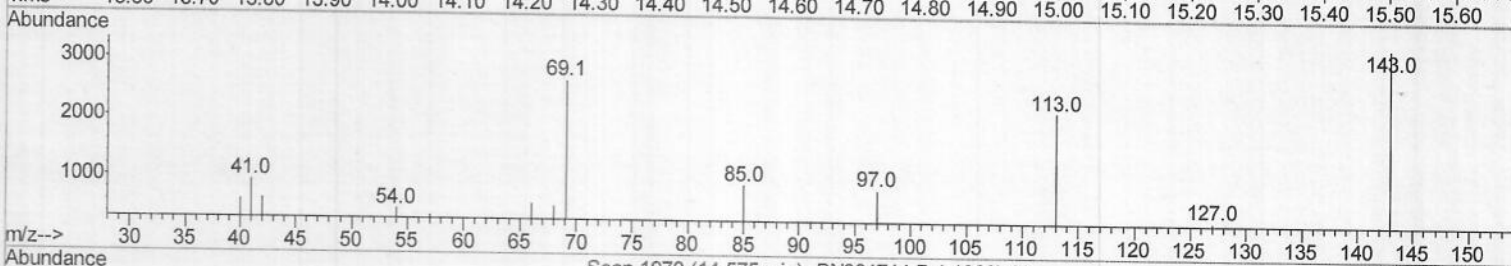
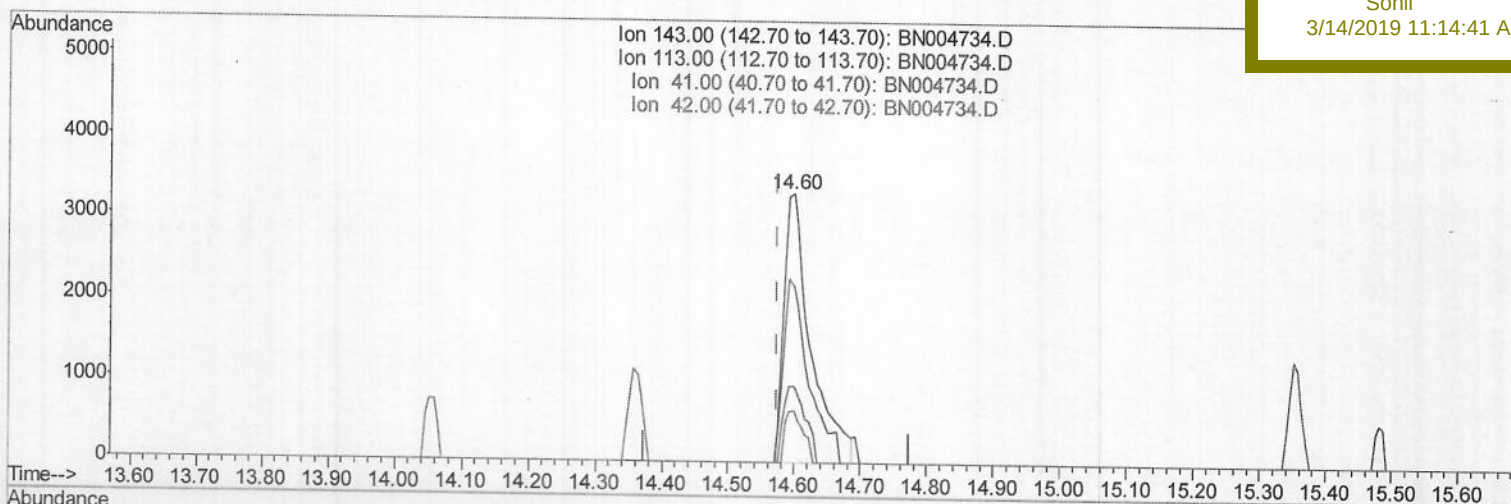
ClientSampleId :

BF5N9

Manual Integrations
APPROVED

Sohil

3/14/2019 11:14:41 AM



(52) 4-Nitrophenol-d4 (S)

14.598min (+0.024) 6.75ng/ul

response 9262

Ion	Exp%	Act%
143.00	100	100
113.00	69.80	65.64
41.00	26.70	28.63
42.00	17.80	19.38

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

Data File : BN004734.D

Acq On : 13 Mar 2019 17:08

Operator : JU/SJ

Sample : K1794-09

Misc :

ALS Vial : 8 Sample Multiplier: 1

Quant Time: Mar 14 00:41:28 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

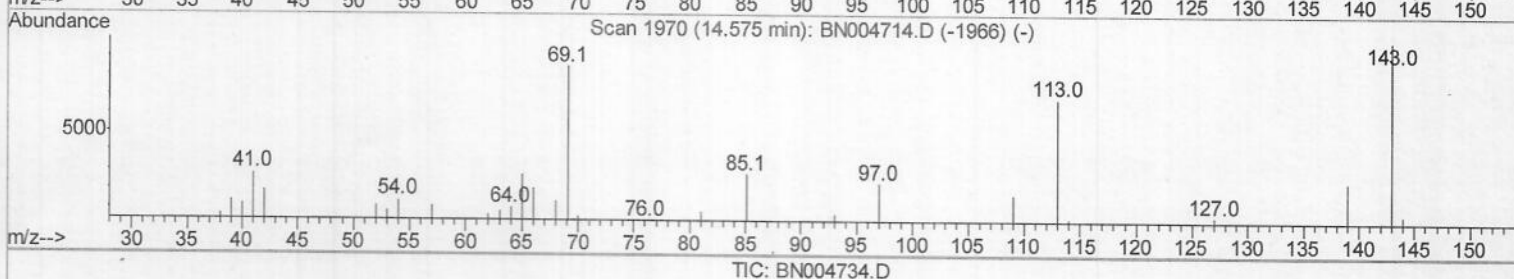
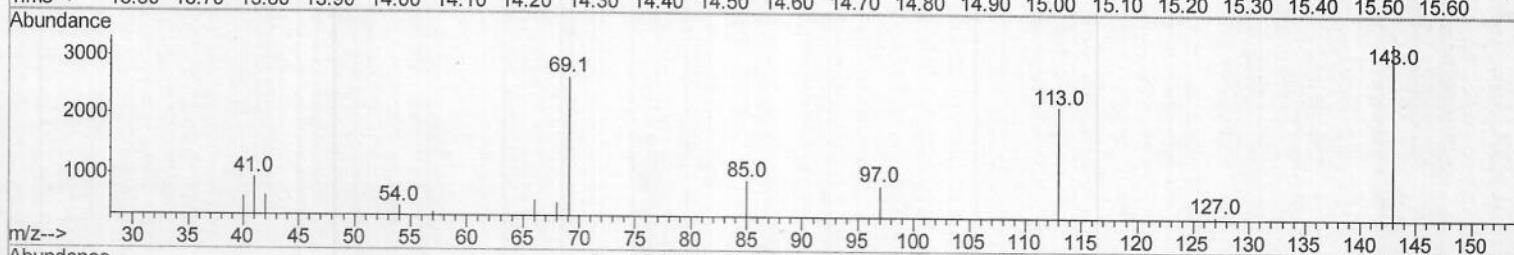
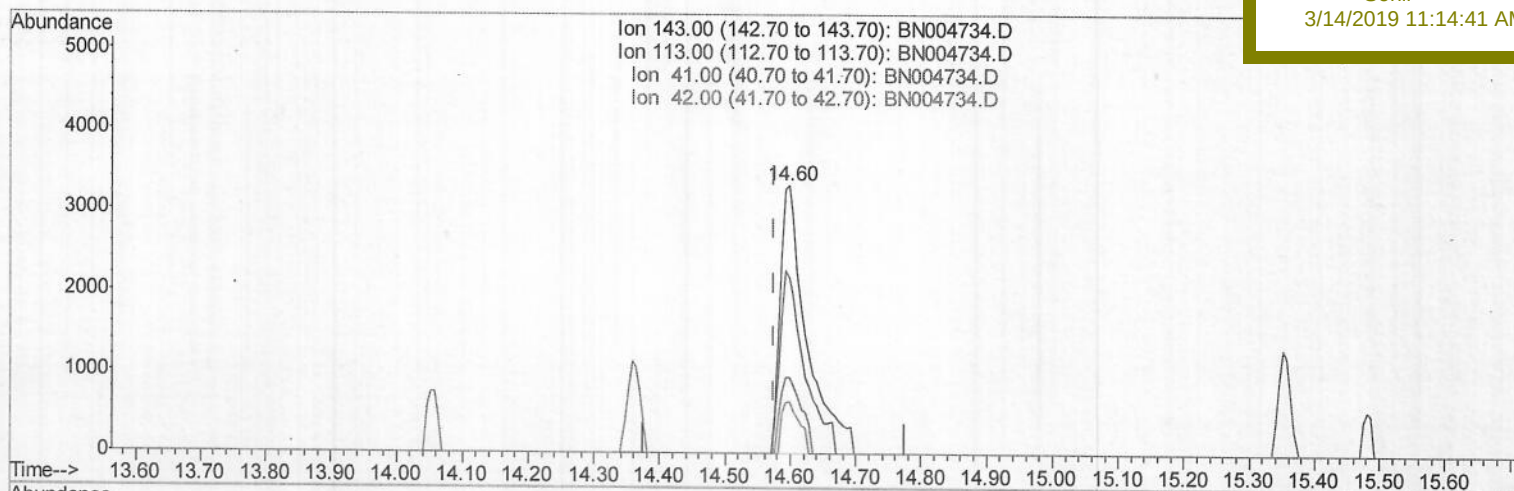
Client Sample Id :

BF5N9

Manual Integrations
APPROVED

Sohil

3/14/2019 11:14:41 AM



(52) 4-Nitrophenol-d4 (S)

14.598min (+0.024) 6.83ng/ul m

response 9380

Ion Exp% Act%

143.00 100 100

113.00 69.80 65.64

41.00 26.70 28.63

42.00 17.80 19.38

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN031319\
 Data File : BN004734.D
 Acq On : 13 Mar 2019 17:08
 Operator : JU/SJ
 Sample : K1794-09
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Quant Time: Mar 14 01:21:38 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 :
 BF5N9

Manual Integrations
 APPROVED

Sohil
 3/14/2019 11:14:41 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	31499	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	139653	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.36	164	85557	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.11	188	199130	20.00	ng/ul	0.00
78) Chrysene-d12	21.31	240	214661	20.00	ng/ul	0.00
86) Perylene-d12	23.57	264	196437	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	3540	6.34	ng/uL	0.00
5) Phenol-d5	6.89	99	39455	15.16	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.06	67	23552	17.35	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	38135	16.89	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	35161	15.53	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	18789	17.65	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	20917	17.30	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	36208	15.71	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	48839	17.67	ng/ul	0.00
44) Dimethylphthalate-d6	13.77	166	135883	18.37	ng/ul	0.00
47) Acenaphthylene-d8	14.06	160	154152	17.31	ng/ul	0.00
52) 4-Nitrophenol-d4	14.60	143	9380m	6.83	ng/ul	0.02
58) Fluorene-d10	15.36	176	113990	18.13	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.48	200	13840	10.07	ng/ul	0.00
71) Anthracene-d10	17.21	188	180109	18.57	ng/ul	0.00
79) Pyrene-d10	19.51	212	207040	19.74	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.43	264	176459	16.73	ng/ul	0.00

Target Compounds

45) Dimethylphthalate	13.82	163	23609	3.253	ng/ul	Ovalue 98
-----------------------	-------	-----	-------	-------	-------	--------------

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