

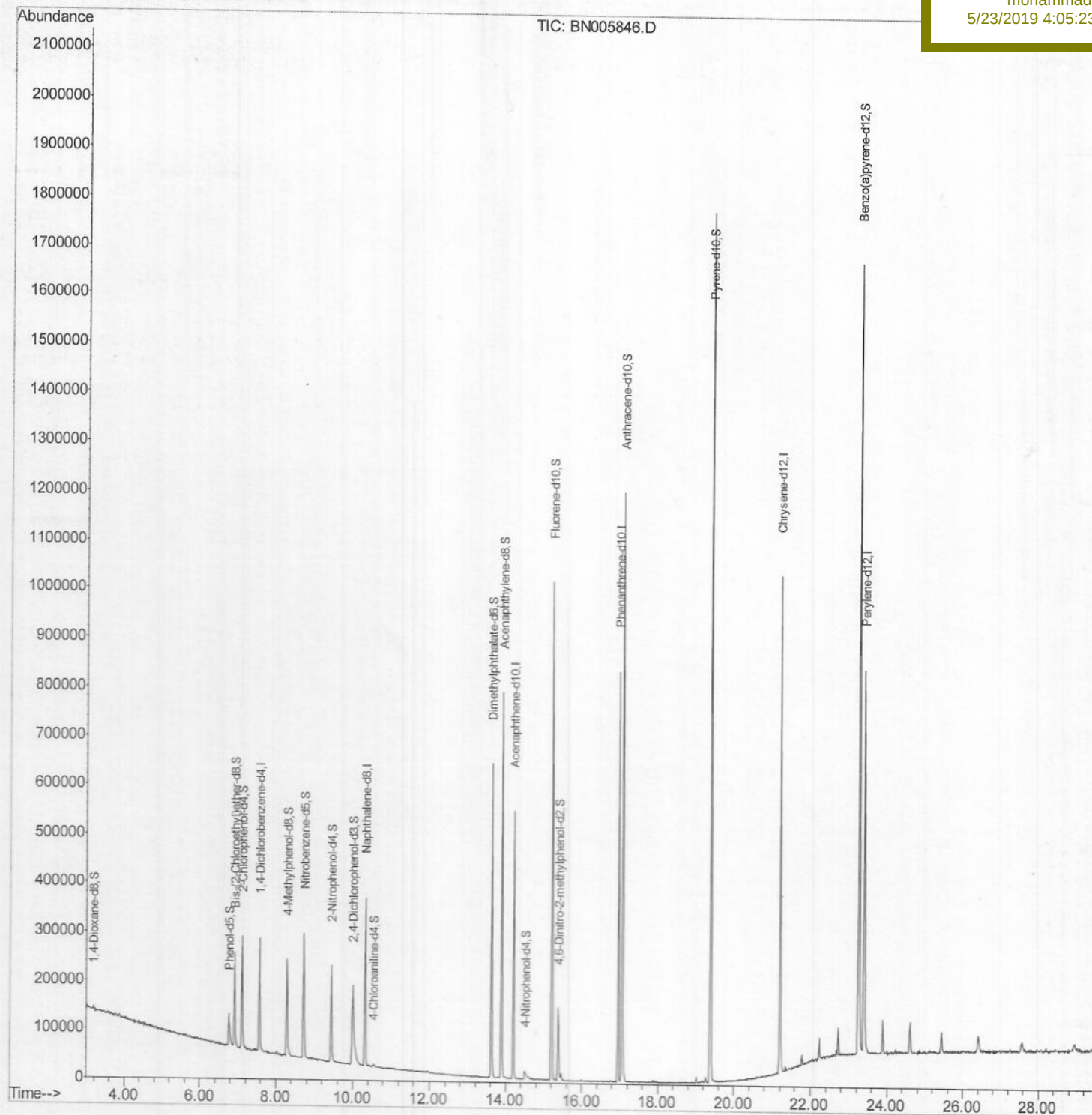
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN052119\
Data File : BN005846.D
Acq On : 22 May 2019 04:50
Operator : JU/SJ
Sample : K2862-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

Quant Time: May 22 08:27:48 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN051819MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed May 22 04:04:33 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
BFHJ8

Manual Integrations
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Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN052119\

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Acq On : 22 May 2019 04:50

Operator : JU/SJ

Sample : K2862-04

Misc :

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Quant Time: May 22 08:19:52 2019

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Quant Title : SVOA CALIBRATION

QLast Update : Wed May 22 04:04:33 2019

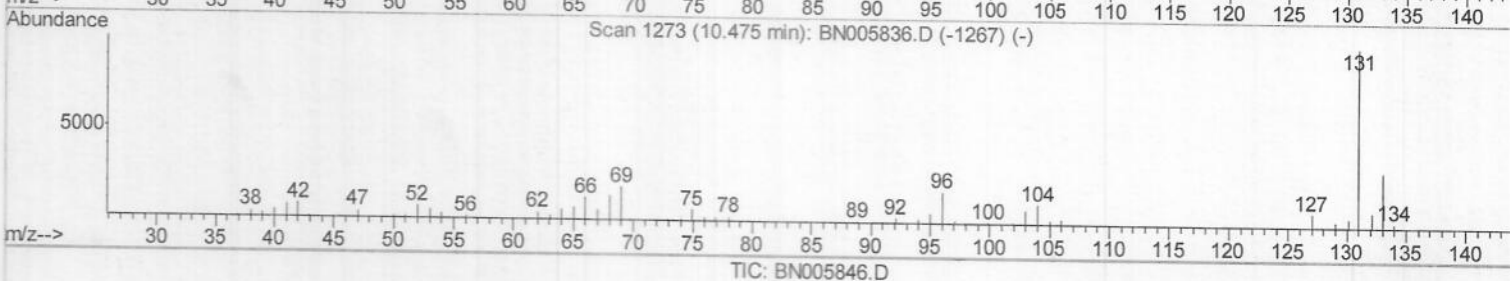
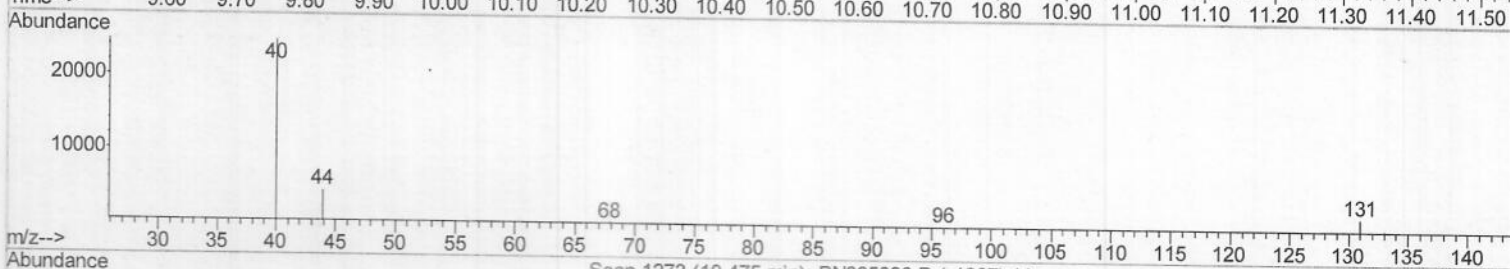
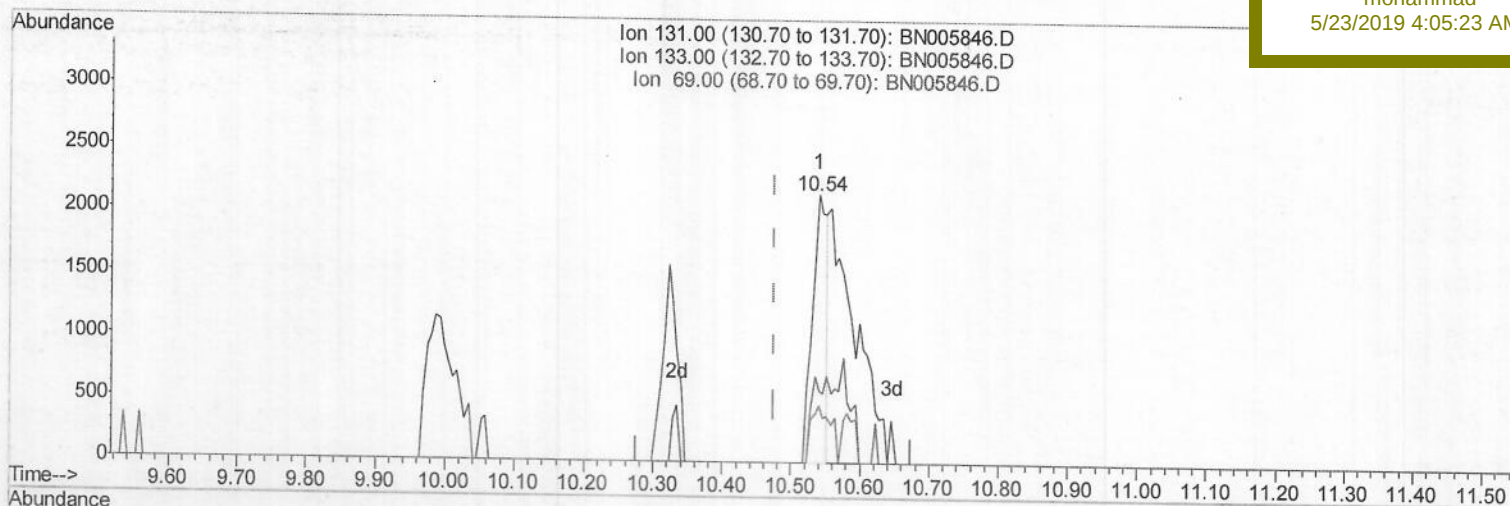
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Instrument :

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Manual Integrations
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(29) 4-Chloroaniline-d4 (S)

10.540min (+0.065) 0.64ng/ul

response 3275

Ion	Exp%	Act%
131.00	100	100
133.00	33.60	26.73#
69.00	18.90	21.52
0.00	0.00	0.00

Quantitation Report (Qedit)

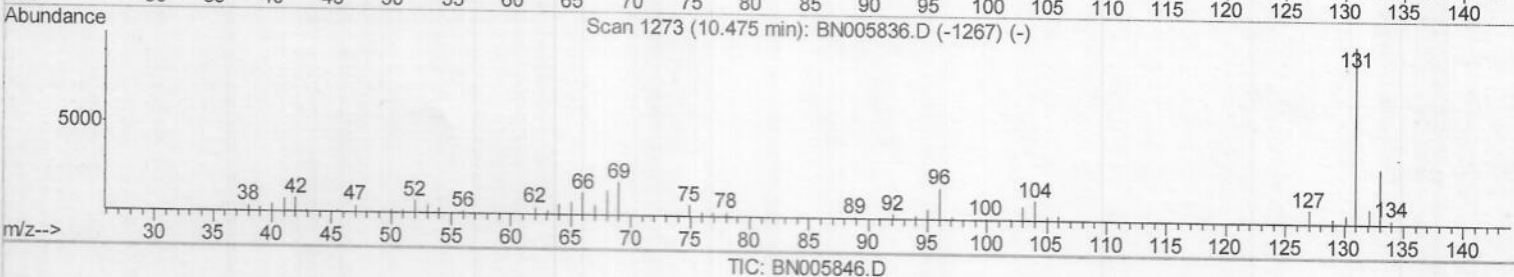
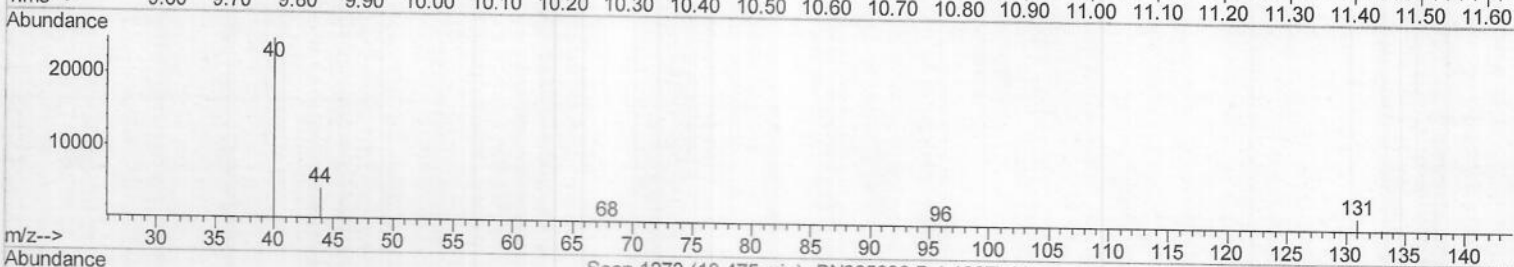
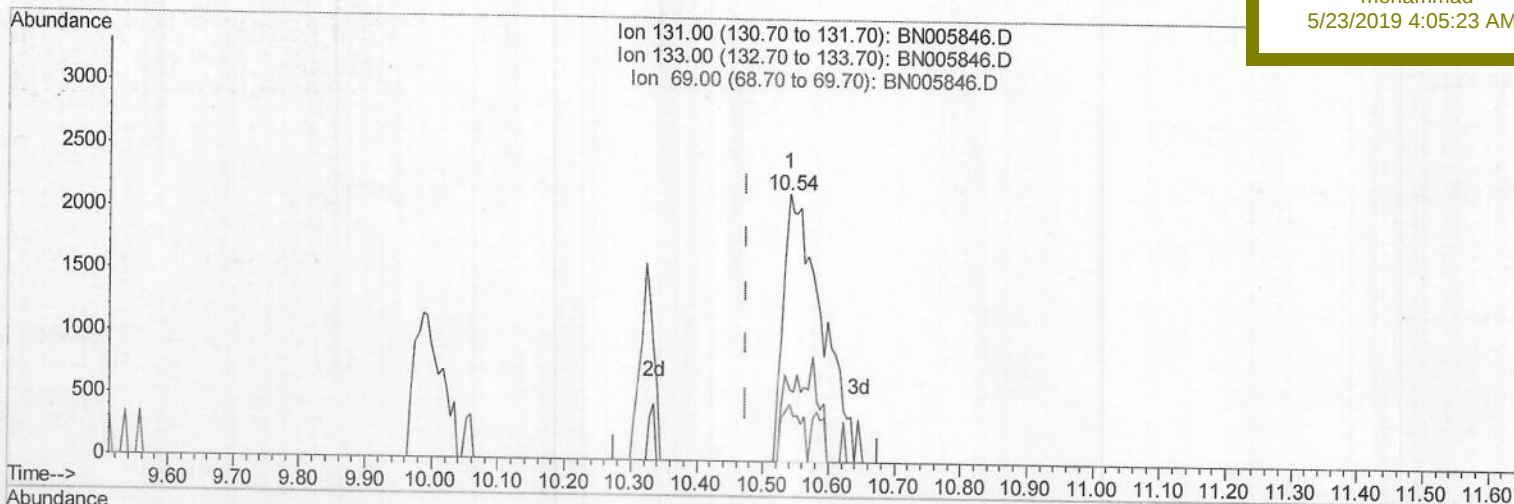
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 BNA_N
 ClientSampleId :
 BFHJ8

Manual Integrations
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TIC: BN005846.D

(29) 4-Chloroaniline-d4 (S)

10.540min (+0.065) 1.68ng/ul m

JU05/28/19

response 8533

Ion	Exp%	Act%
131.00	100	100
133.00	33.60	26.73#
69.00	18.90	21.52
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN052119\

Data File : BN005846.D

Acq On : 22 May 2019 04:50

Operator : JU/SJ

Sample : K2862-04

Misc :

ALS Vial : 24 Sample Multiplier: 1

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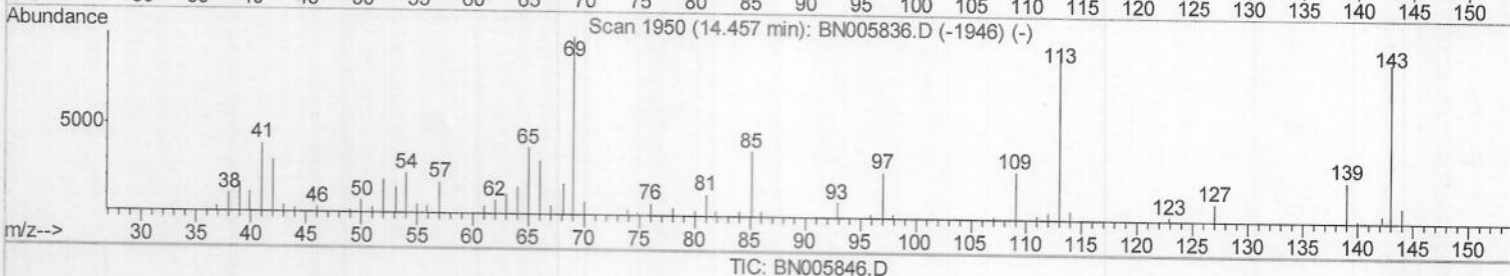
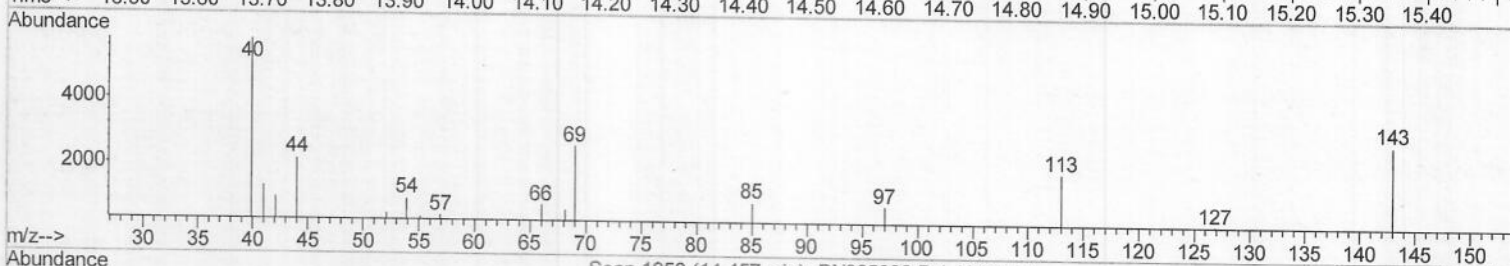
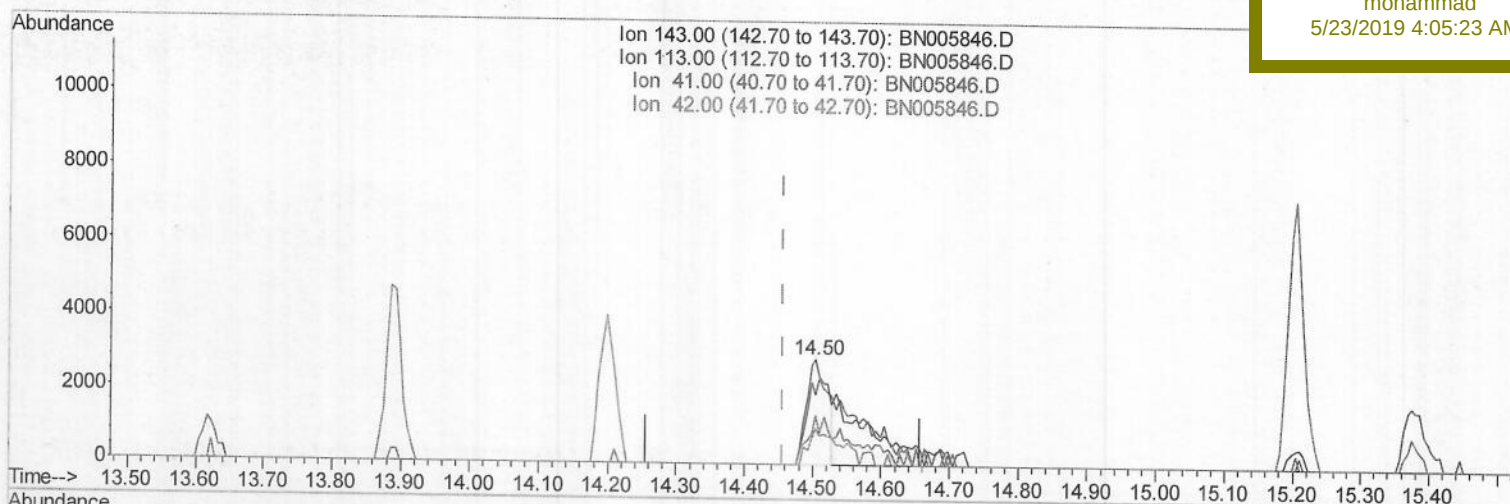
BFHJ8

Manual Integrations

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(51) 4-Nitrophenol-d4 (S)

14.504min (+0.047) 2.98ng/ul

response 6124

Ion	Exp%	Act%
143.00	100	100
113.00	82.50	65.93#
41.00	47.90	46.59
42.00	31.70	35.22

Quantitation Report (Qedit)

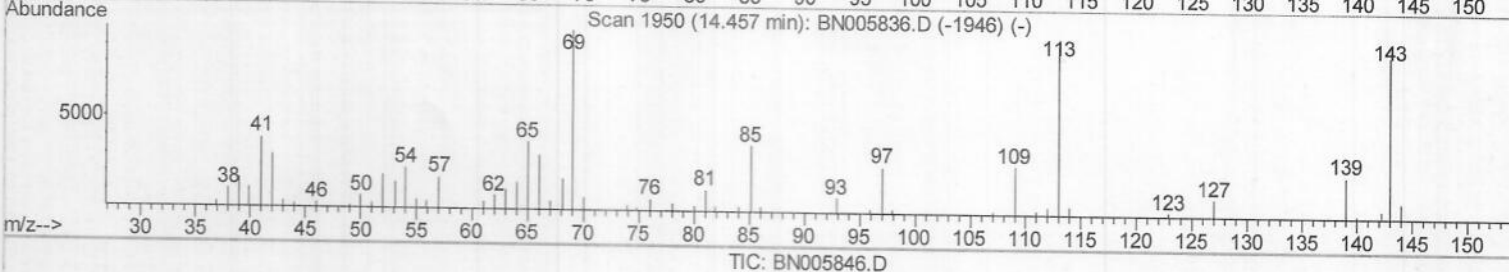
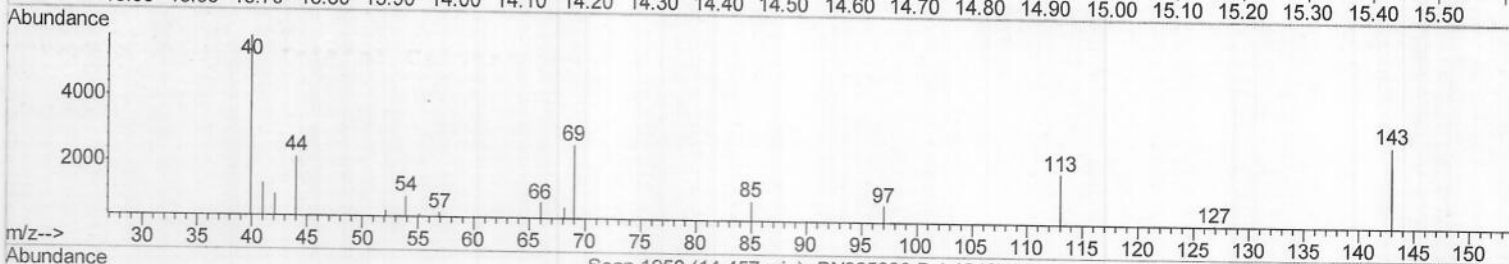
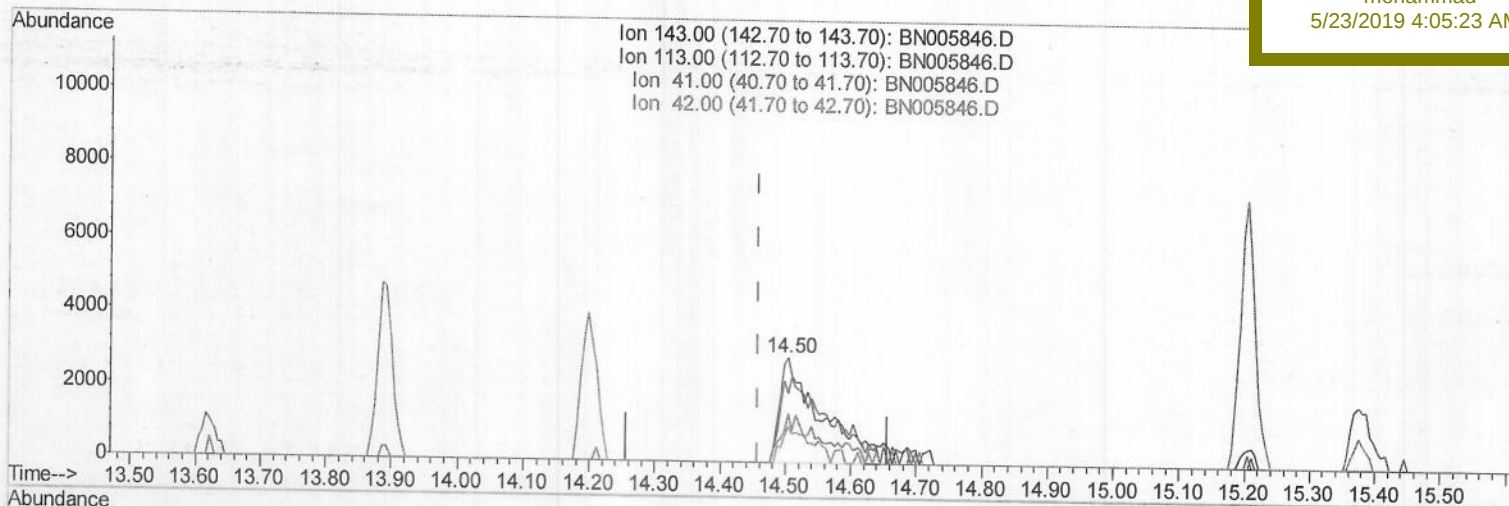
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Instrument :
 BNA_N
 ClientSampleId :
 BFHJ8

Manual Integrations
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(51) 4-Nitrophenol-d4 (S)

14.504min (+0.047) 5.75ng/ul m

response 11809

Ion	Exp%	Act%
143.00	100	100
113.00	82.50	65.93#
41.00	47.90	46.59
42.00	31.70	35.22

JU05/28/19

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	72989	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	285812	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	189508	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	487614	20.00	ng/ul	0.00
77) Chrysene-d12	21.20	240	581906	20.00	ng/ul	0.00
85) Perylene-d12	23.40	264	694177	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.18	96	3470	2.66	ng/uL	0.00
5) Phenol-d5	6.76	99	56486	10.01	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	86443	29.37	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	119993	26.45	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	84658	17.55	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	65074	31.36	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	67554	28.20	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	131800	28.82	ng/ul	0.02
29) 4-Chloroaniline-d4	10.54	131	8533m	1.68	ng/ul	0.06
43) Dimethylphthalate-d6	13.62	166	508026	34.84	ng/ul	0.00
46) Acenaphthylene-d8	13.89	160	593644	33.50	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	11809m	5.75	ng/ul	0.05
57) Fluorene-d10	15.20	176	459453	36.69	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	45711	15.60	ng/ul	0.00
70) Anthracene-d10	17.06	188	809588	38.43	ng/ul	0.00
78) Pyrene-d10	19.37	212	1030433	35.94	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.26	264	1209759	38.85	ng/ul	0.00

Target Compounds Qvalue

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