

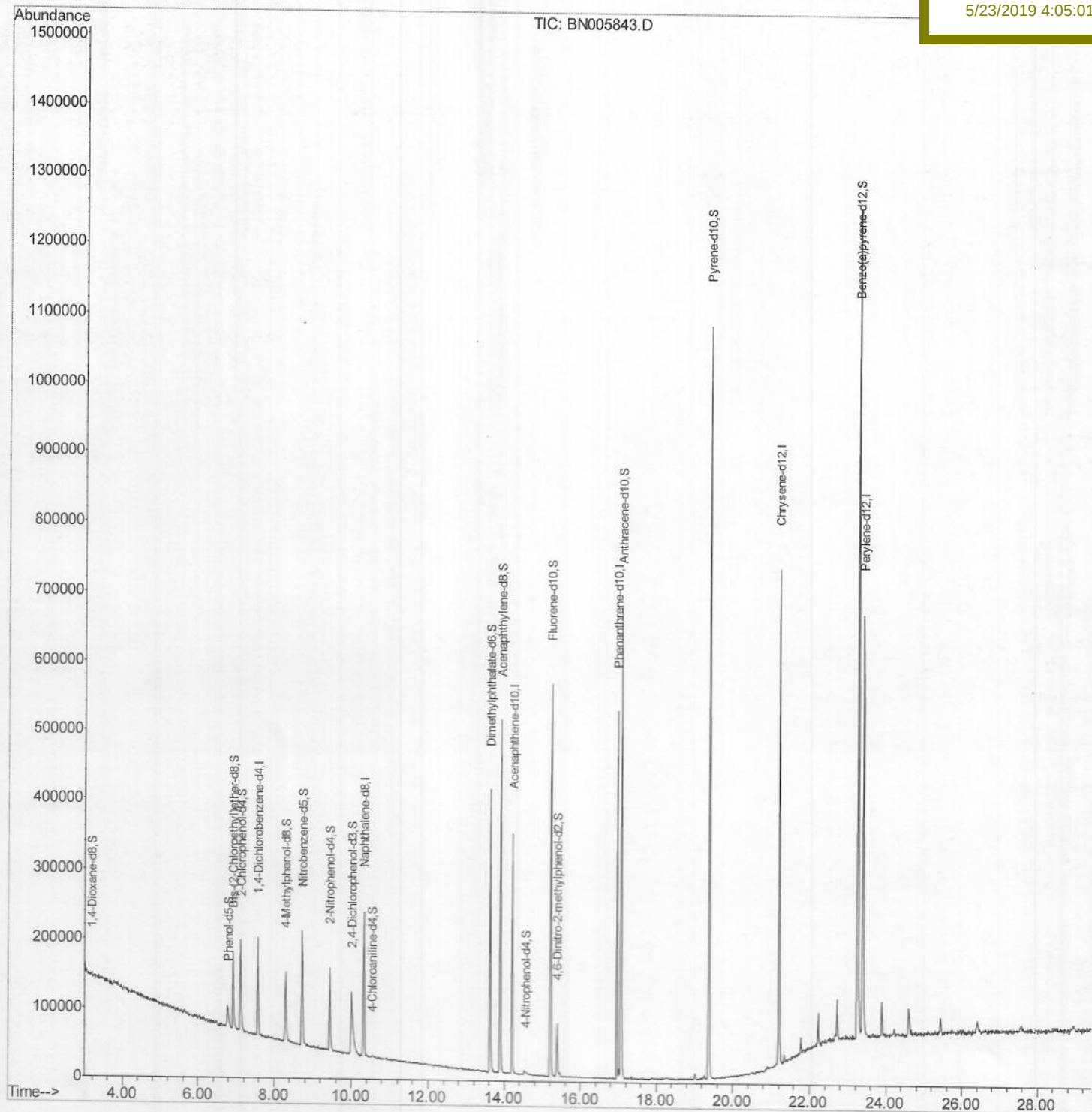
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN052119\
Data File : BN005843.D
Acq On : 22 May 2019 03:06
Operator : JU/SJ
Sample : K2862-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

Quant Time: May 22 04:29:09 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 :
BFHJ5

Manual Integrations
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mohammad
5/23/2019 4:05:01 AM



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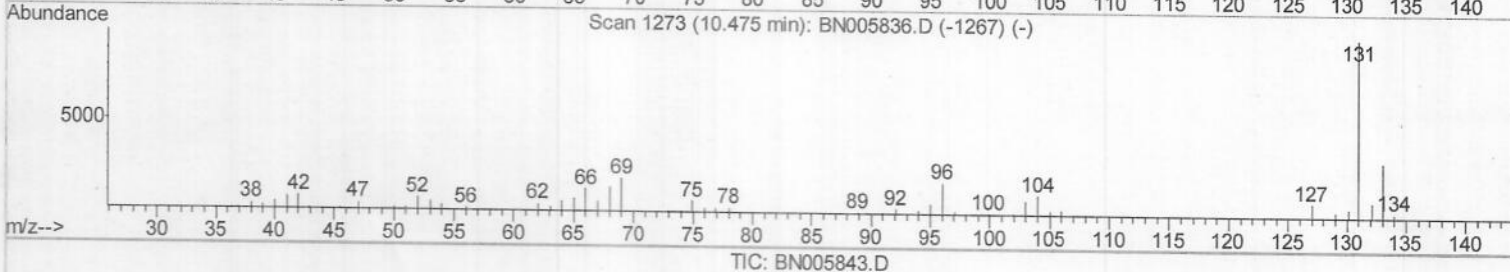
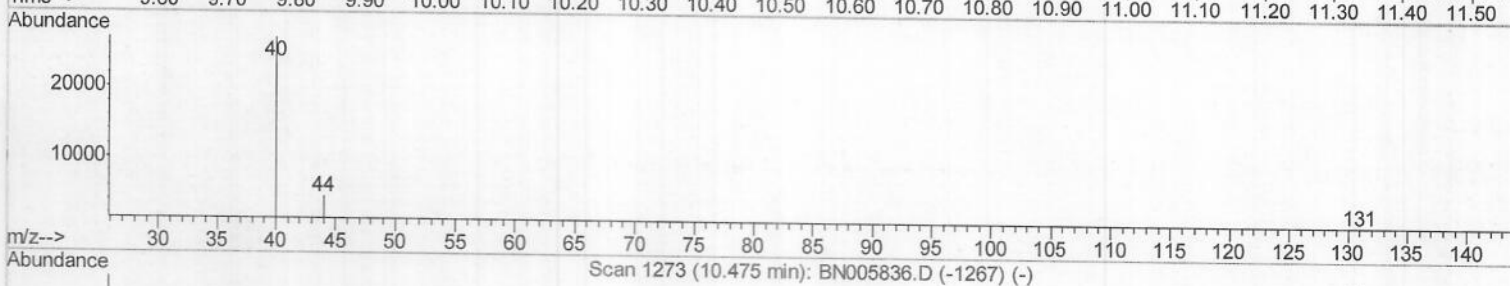
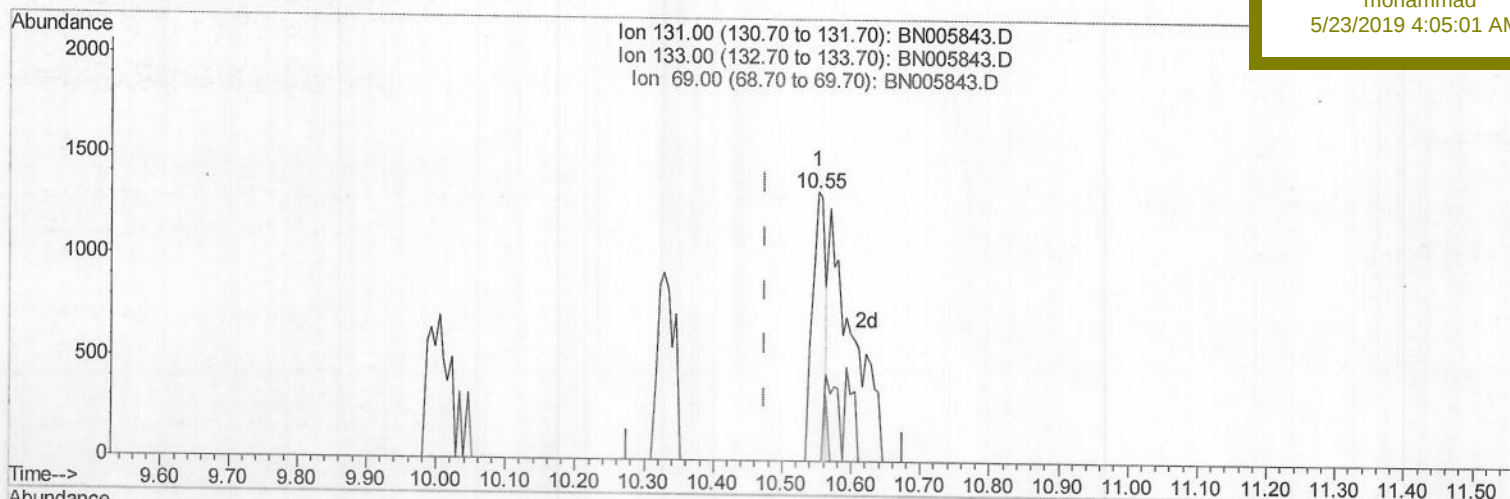
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(29) 4-Chloroaniline-d4 (S)

10.552min (+0.076) 0.54ng/ul

response 1785

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

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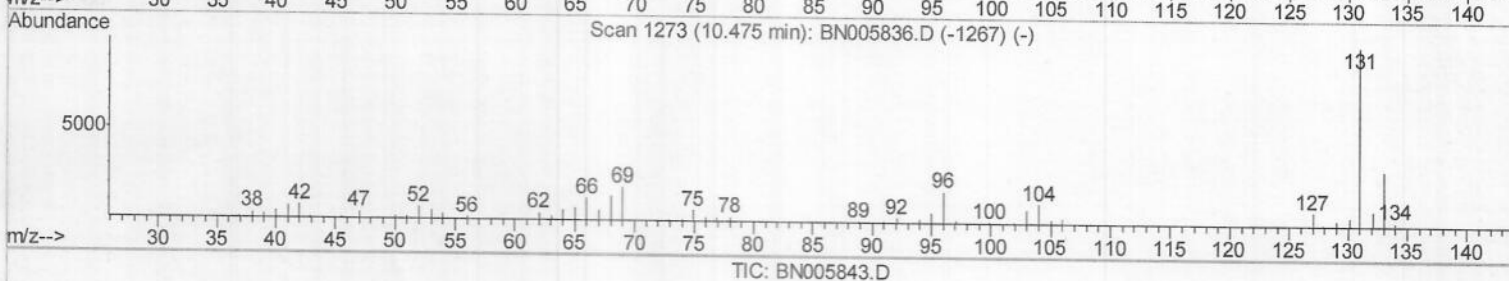
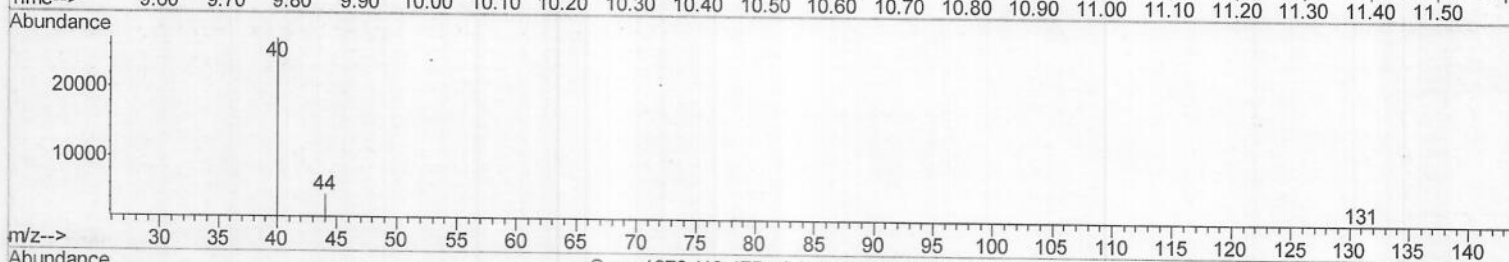
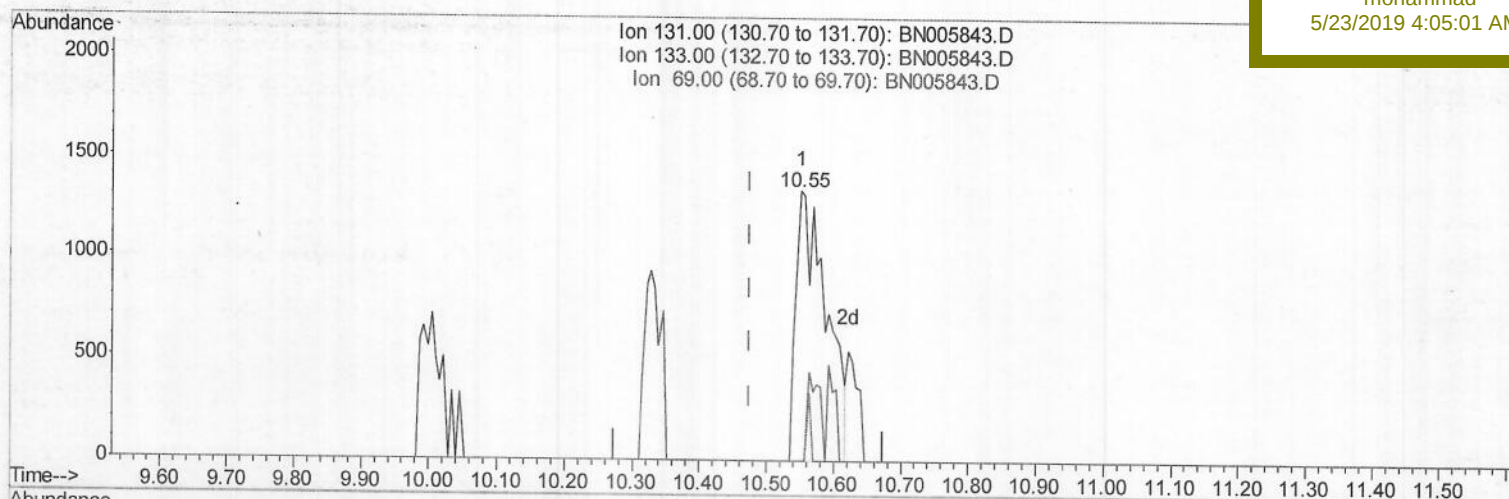
Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

BFHJ5

Manual Integrations
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TIC: BN005843.D

(29) 4-Chloroaniline-d4 (S)

10.552min (+0.076) 1.26ng/ul m

response 4159

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

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05/28/19

Quantitation Report (Qedit)

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 Misc :
 ALS Vial : 21 Sample Multiplier: 1

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Instrument :

BNA_N

ClientSampleId :

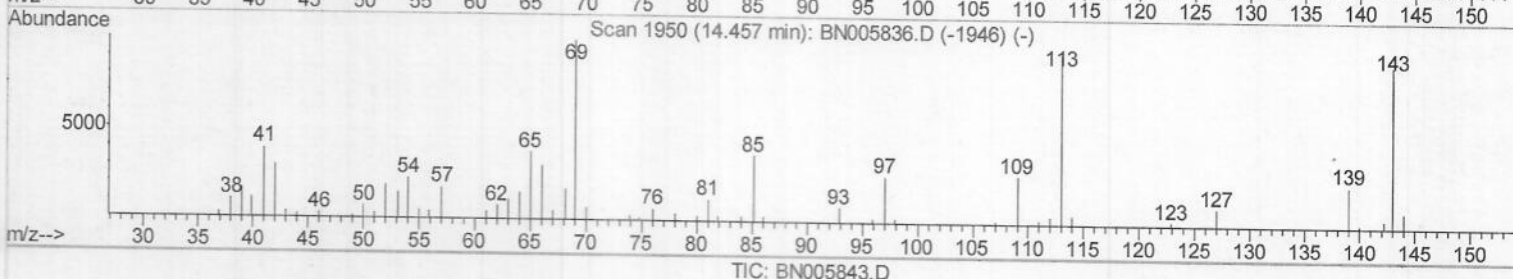
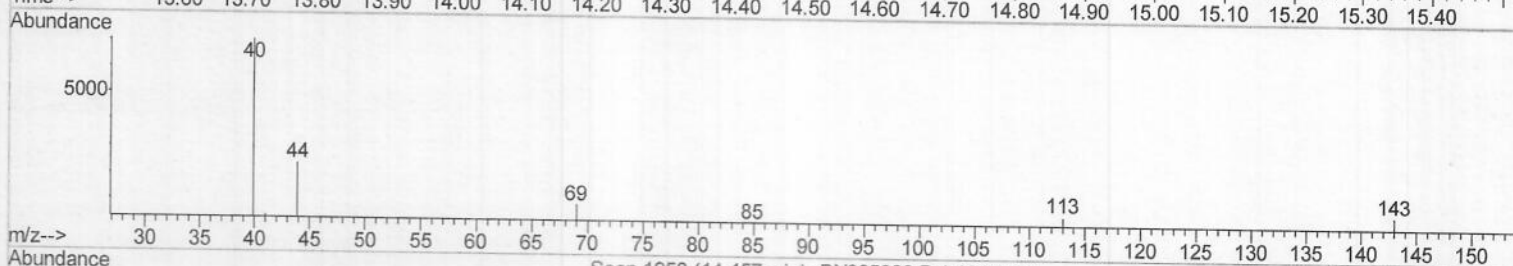
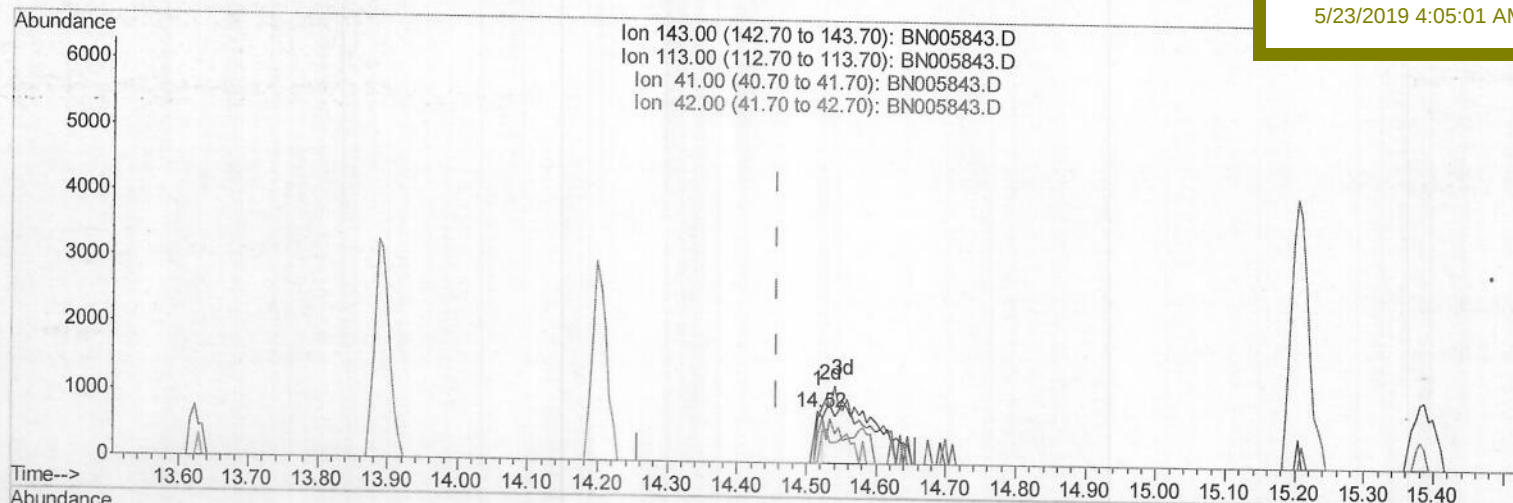
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Manual Integrations

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TIC: BN005843.D

(51) 4-Nitrophenol-d4 (S)

14.516min (+0.059) 0.51ng/ul

response 653

Ion	Exp%	Act%
143.00	100	100
113.00	82.50	86.33
41.00	47.90	55.99
42.00	31.70	0.00#

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Acq On : 22 May 2019 03:06

Operator : JU/SJ

Sample : K2862-12

Misc :

ALS Vial : 21 Sample Multiplier: 1

Quant Time: May 22 04:09:47 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

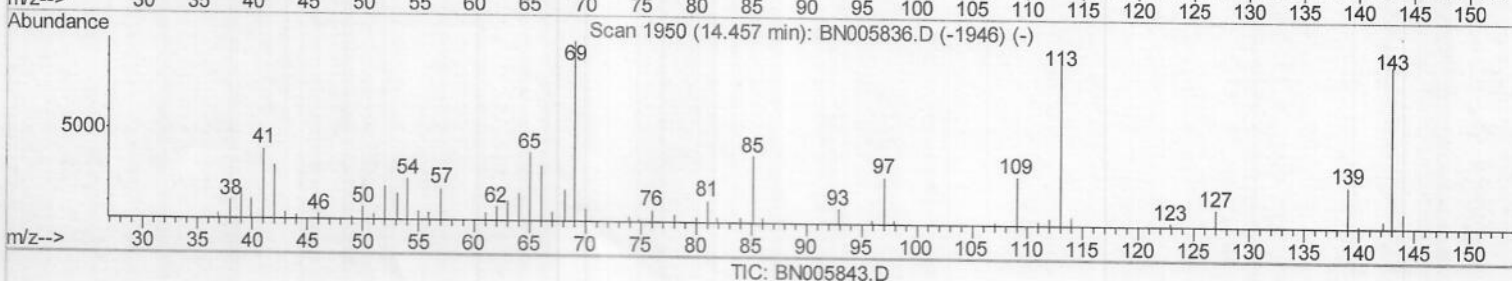
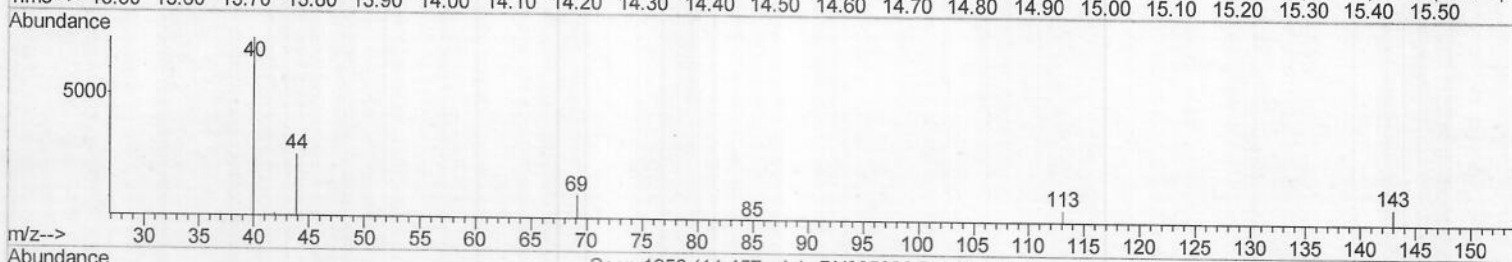
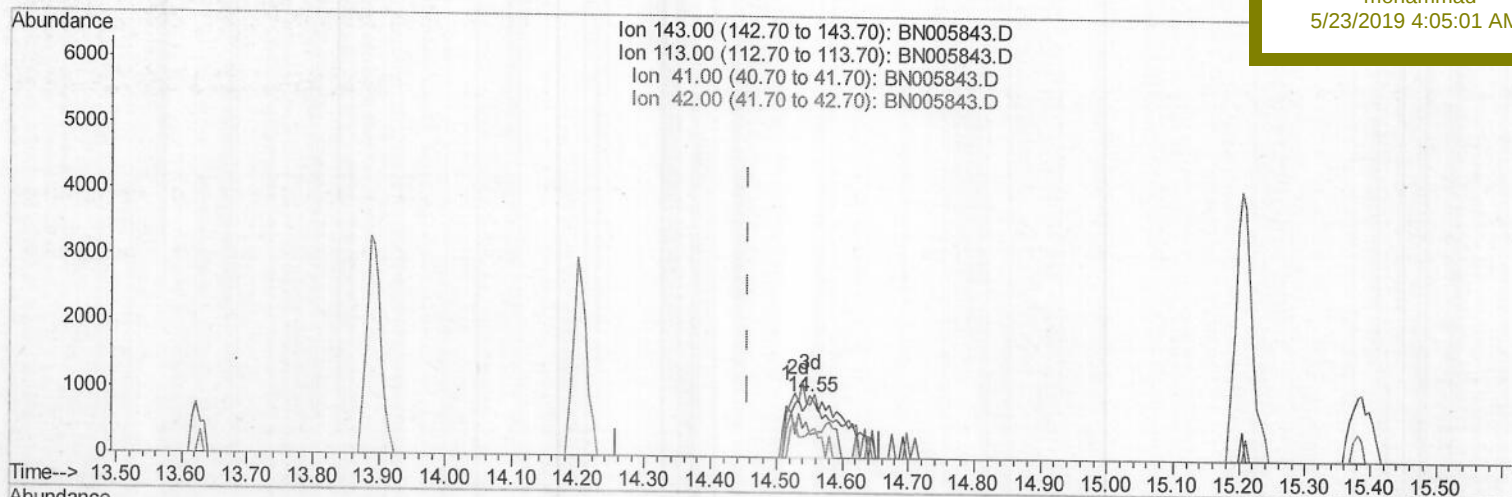
Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

BFHJ5

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

14.551min (+0.094) 3.73ng/ul m

response 4795

Ion	Exp%	Act%
143.00	100	100
113.00	82.50	84.31
41.00	47.90	36.61#
42.00	31.70	42.05#

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05/28/19

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Instrument :
 BNA_N
 Client Sampled :
 BFHJ5

Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	46604	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	185123	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	118686	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	314478	20.00	ng/ul	0.00
77) Chrysene-d12	21.20	240	406880	20.00	ng/ul	0.00
85) Perylene-d12	23.39	264	520485	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	2106	2.53	ng/uL	0.00
5) Phenol-d5	6.78	99	31829	8.84	ng/ul	0.02
7) Bis-(2-Chloroethyl)ether-d	6.91	67	56389	30.01	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	77241	26.67	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	49163	15.96	ng/ul	0.01
19) Nitrobenzene-d5	8.72	128	42491	31.61	ng/ul	0.01
22) 2-Nitrophenol-d4	9.43	143	42931	27.66	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	81403	27.48	ng/ul	0.03
29) 4-Chloroaniline-d4	10.55	131	4159m	1.26	ng/ul	0.08
43) Dimethylphthalate-d6	13.62	166	312543	34.22	ng/ul	0.00
46) Acenaphthylene-d8	13.89	160	382805	34.50	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	4795m	3.73	ng/ul	0.09
57) Fluorene-d10	15.20	176	282749	36.05	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	25168	13.31	ng/ul	0.01
70) Anthracene-d10	17.06	188	458193	33.73	ng/ul	0.00
78) Pyrene-d10	19.37	212	646088	32.23	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.25	264	871298	37.32	ng/ul	0.00

Target Compounds Qvalue

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

JU
 05/28/19