

Quantitation Report (QT Reviewed)

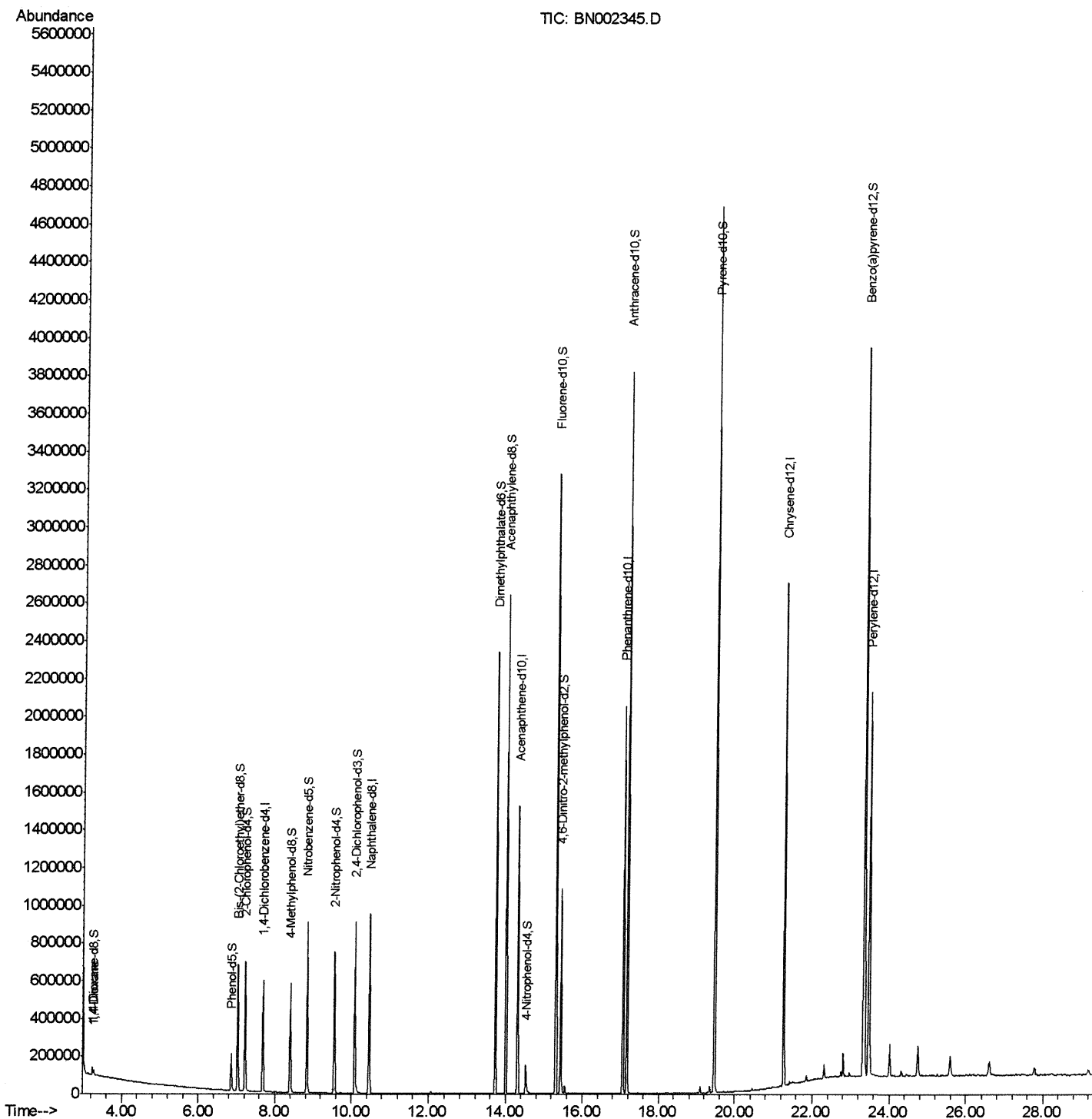
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081518\
Data File : BN002345.D
Acq On : 15 Aug 2018 21:15
Operator : JU/SJ
Sample : J4490-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0353

Manual Integrations
APPROVED

Sohil
8/16/2018 5:48:19 PM

Quant Time: Aug 16 02:28:04 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 16 01:50:44 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

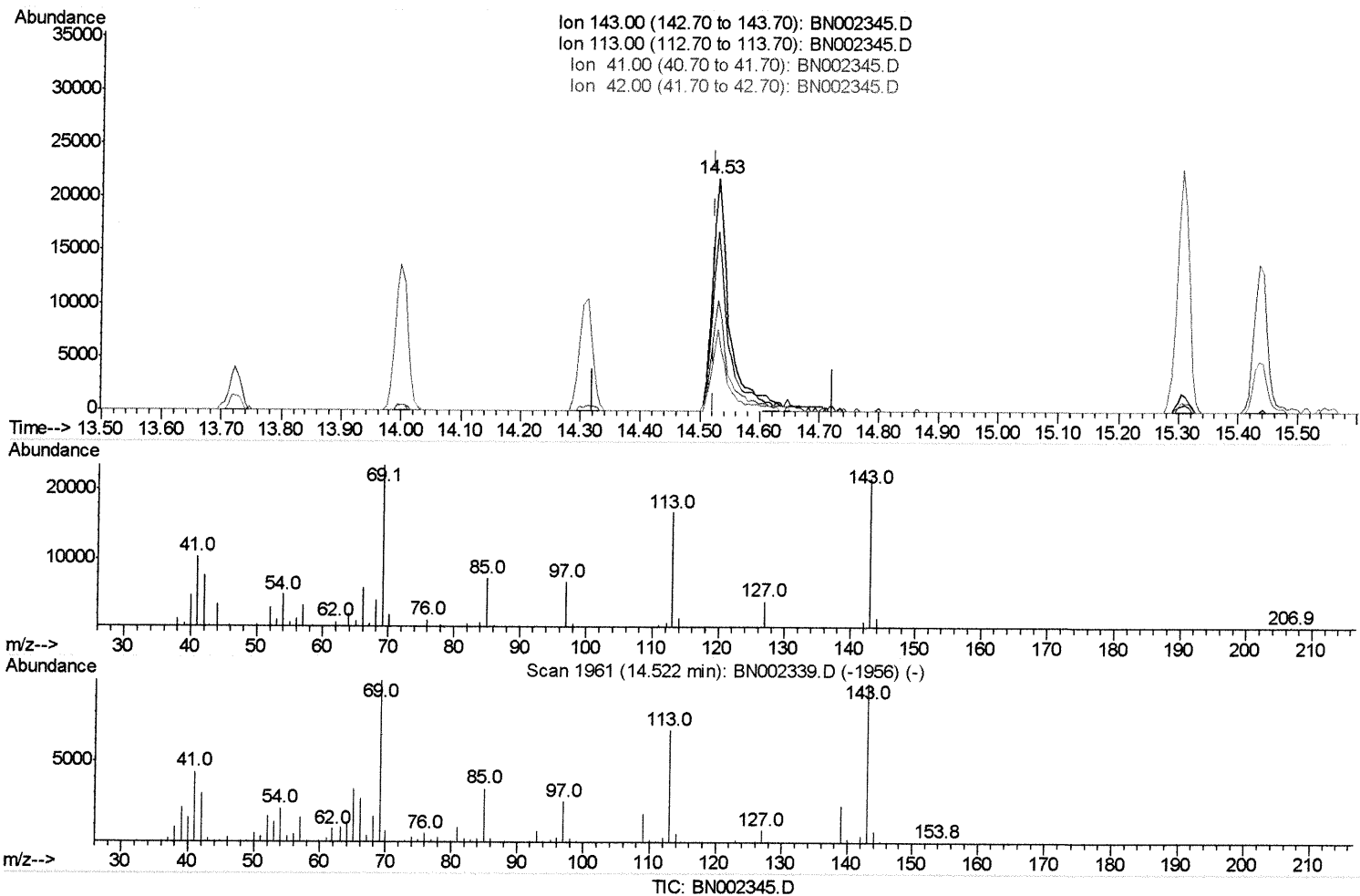
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ClientSampled :
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Manual Integrations
APPROVED

Sohil
8/16/2018 5:48:19 PM

Quant Time: Aug 16 01:51:47 2018
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Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.528min (+0.006) 5.37ng/ul

response 41582

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	77.17
41.00	28.80	47.64#
42.00	19.10	35.36#

Quantitation Report (Qedit)

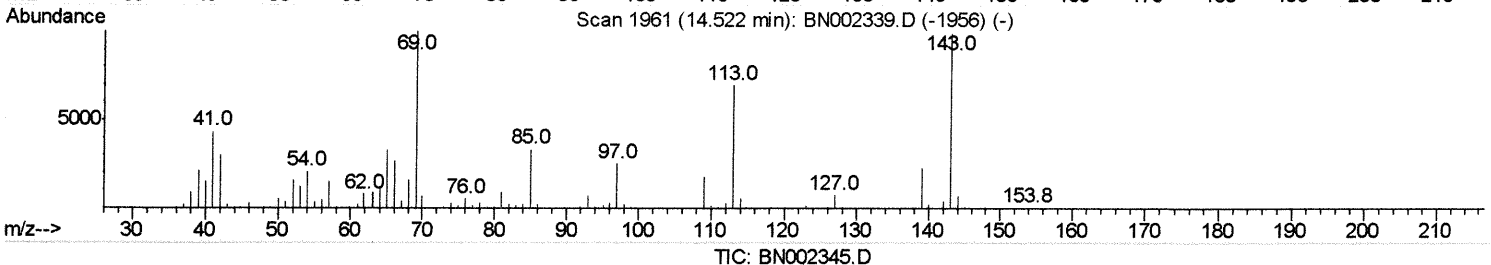
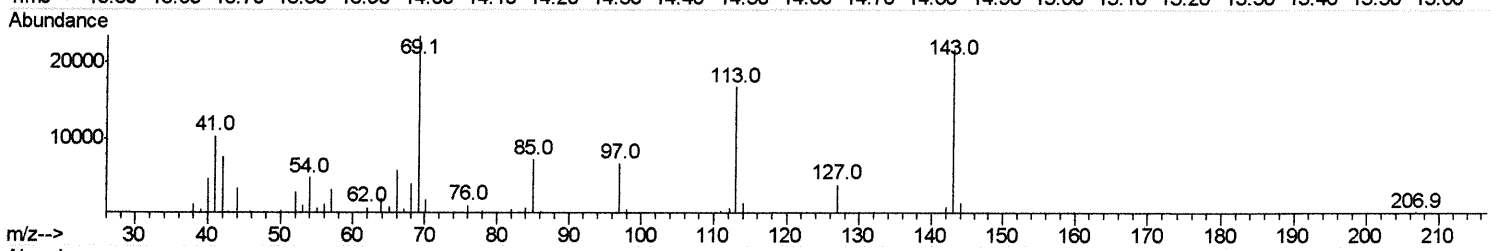
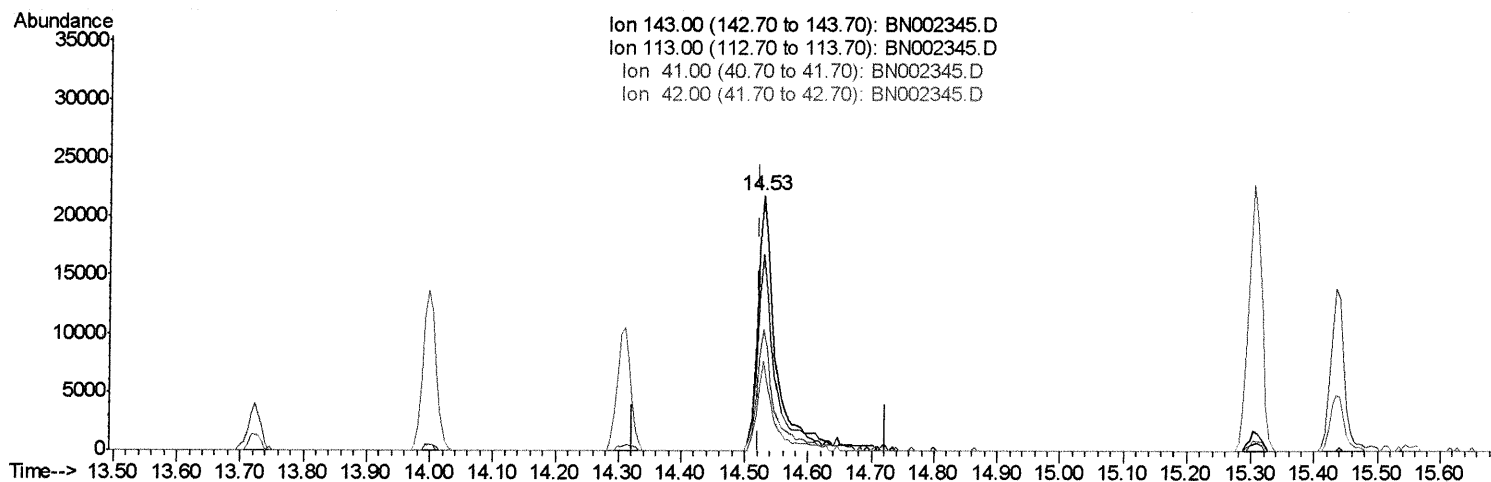
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 BNA_N
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Manual Integrations
 APPROVED

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 QLast Update : Thu Aug 16 01:50:44 2018
 Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.528min (+0.006) 5.81ng/ul *5.81 8/17/18*

response 44982

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	77.17
41.00	28.80	47.64#
42.00	19.10	35.36#

Quantitation Report (QT Reviewed)

Instrument :
BNA_N
ClientSampleId :
C0353

Manual Integrations
APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	163867	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	779283	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	493825	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1160455	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	1309008	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	1407890	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.24	96	19092	5.50	ng/uL	0.00
5) Phenol-d5	6.86	99	110831	7.38	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	326243	34.57	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	314047	27.44	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	215997	17.98	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	216067	34.83	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	231497	35.49	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.08	165	365561	30.50	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
43) Dimethylphthalate-d6	13.72	166	1513738	36.98	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	1791183	35.67	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	44982m	5.81	ng/ul	0.00
57) Fluorene-d10	15.30	176	1282601	36.14	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.44	200	220044	29.78	ng/ul	0.00
70) Anthracene-d10	17.16	188	2071211	37.36	ng/ul	0.00
78) Pyrene-d10	19.46	212	2315560	36.97	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.34	264	2535521	34.44	ng/ul	-0.01

3/8/17/18

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.28	88	11976	3.224	ng/uL 92

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