

Quantitation Report (QT Reviewed)

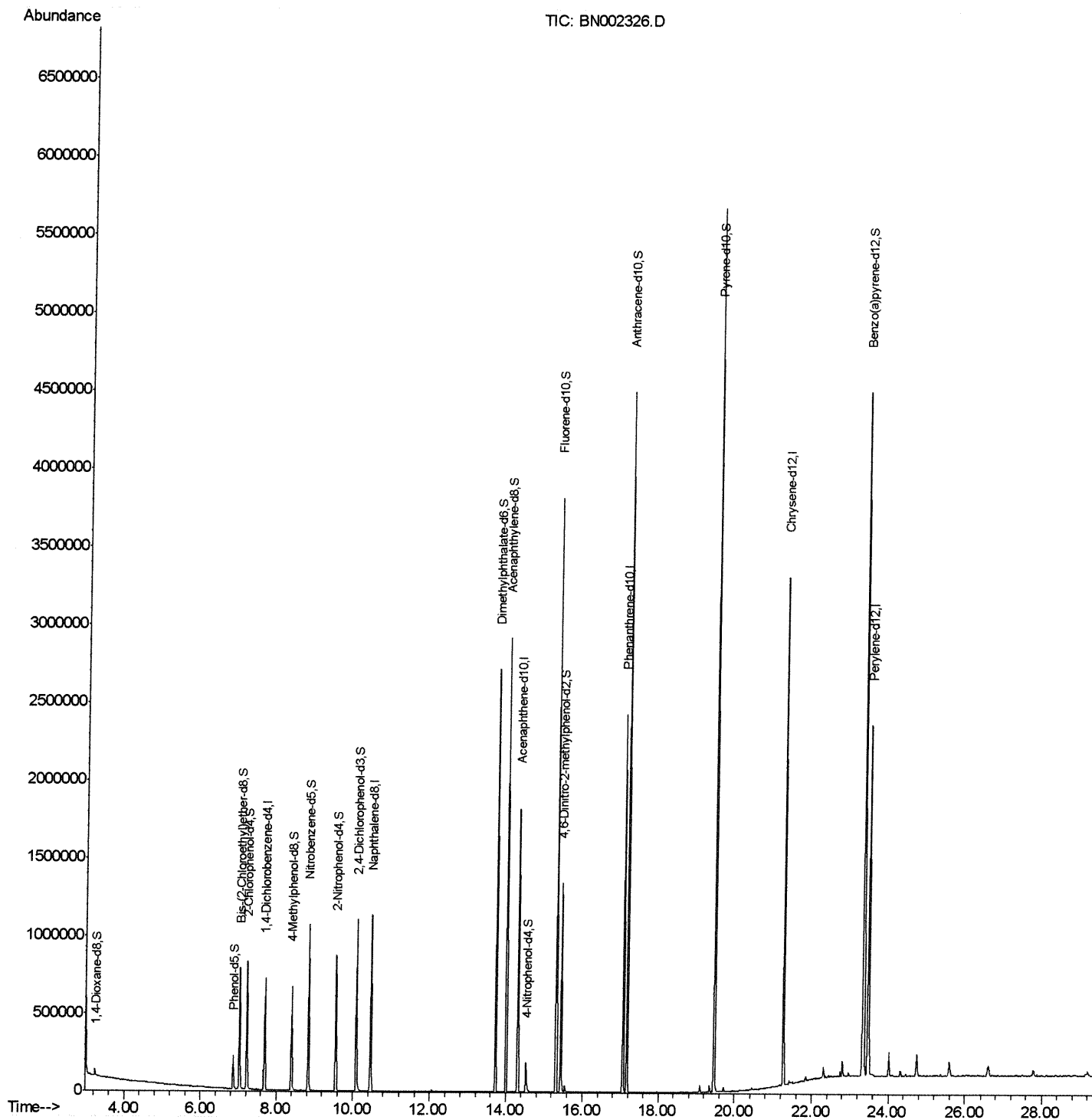
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081318\
 Data File : BN002326.D
 Acq On : 14 Aug 2018 03:01
 Operator : JU/SJ
 Sample : J4422-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AC5

Manual Integrations
 APPROVED

Sohil
 8/14/2018 4:53:36 PM

Quant Time: Aug 14 06:52:38 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 13 23:38:34 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

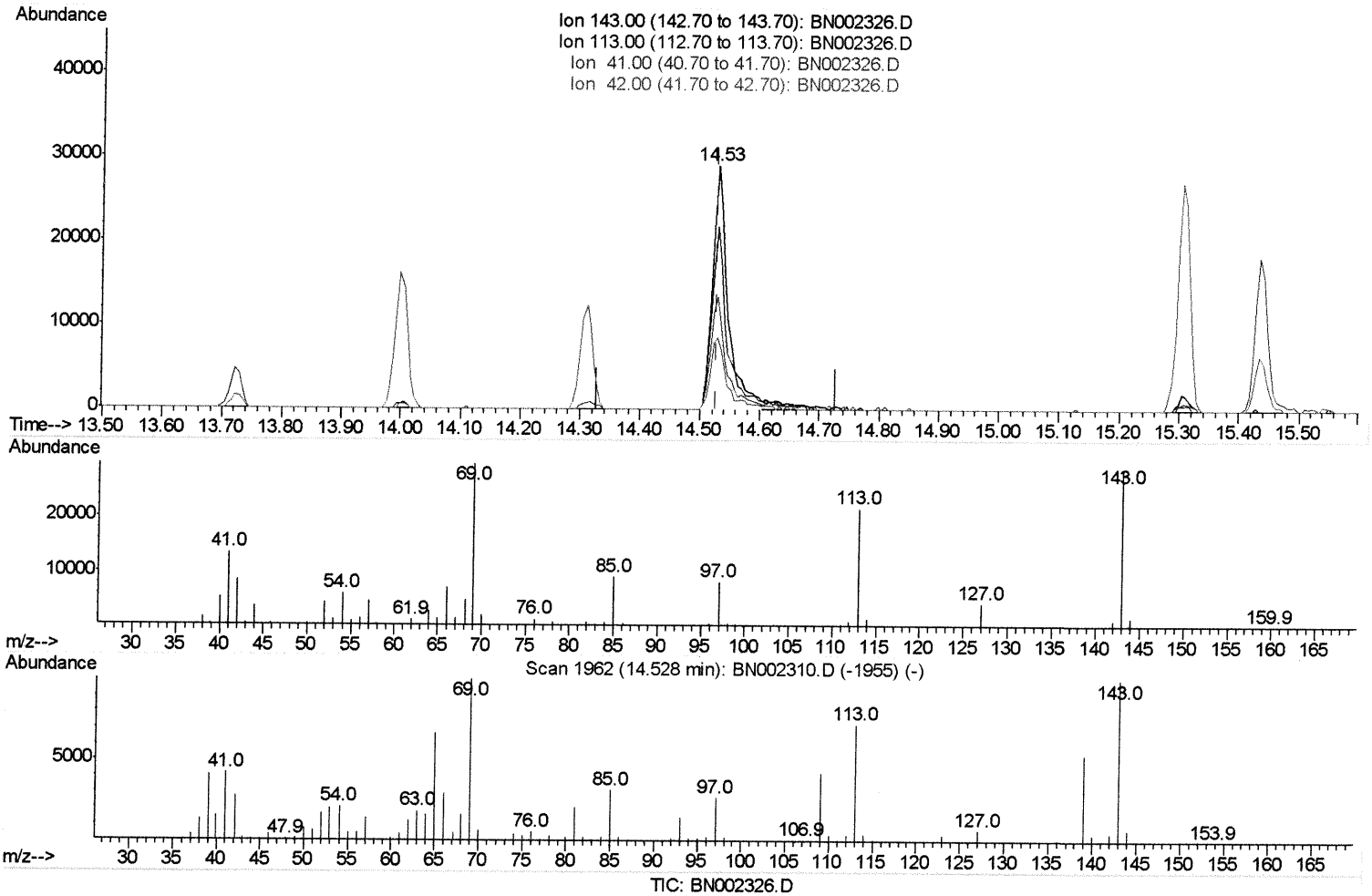
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Manual Integrations
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(51) 4-Nitrophenol-d4 (S)

14.528min (-0.000) 5.72ng/ul

response 51823

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	75.12
41.00	28.80	46.55#
42.00	19.10	29.69#

Quantitation Report (Qedit)

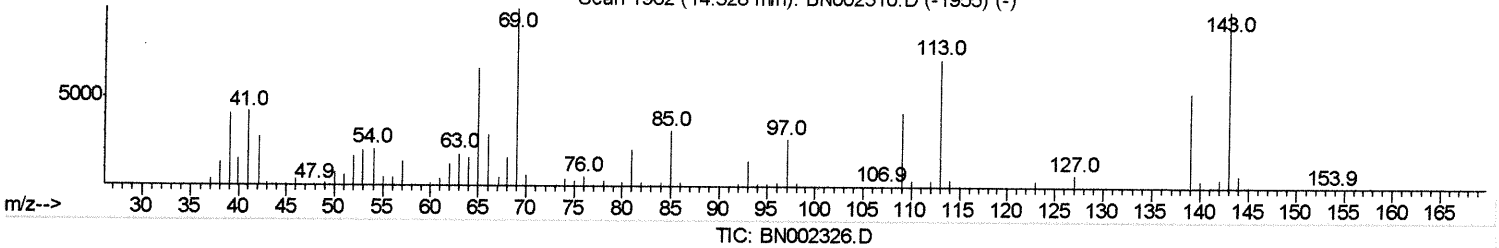
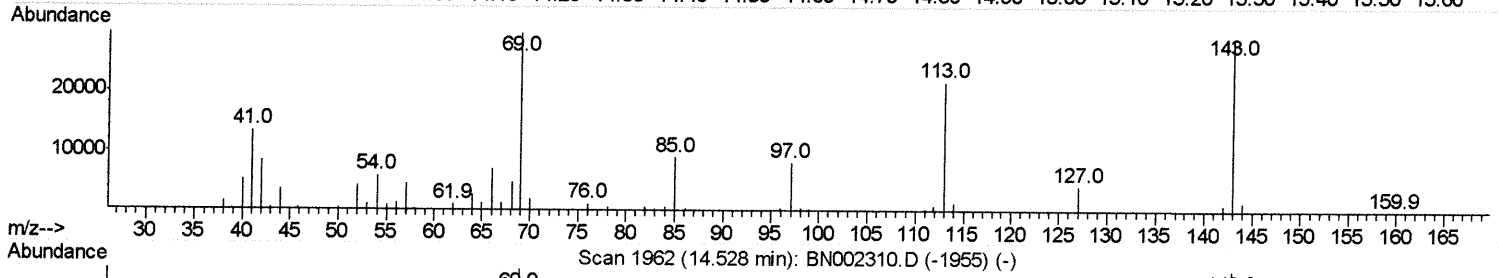
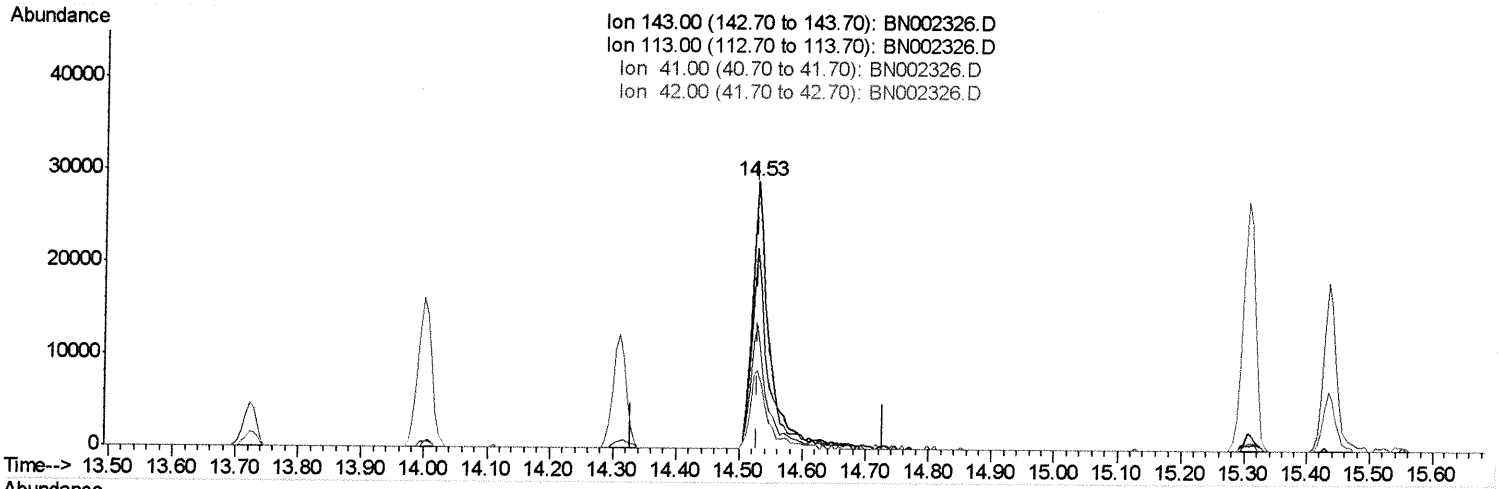
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Manual Integrations
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(51) 4-Nitrophenol-d4 (S)

14.528min (-0.000) 6.12ng/ul m

5/8/15/18

response 55416

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	75.12
41.00	28.80	46.55#
42.00	19.10	29.69#

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Manual Integrations
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QLast Update : Mon Aug 13 23:38:34 2018
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	193593	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	918181	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	578162	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1347604	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	1486782	20.00	ng/ul	0.00
85) Perylene-d12	23.48	264	1583853	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.24	96	22417	5.47	ng/uL	0.00
5) Phenol-d5	6.86	99	126057	7.10	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	371242	33.30	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	369225	27.31	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	247230	17.42	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	251449	34.40	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	274061	35.66	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.08	165	427944	30.30	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	4302	0.28	ng/ul	0.04
43) Dimethylphthalate-d6	13.72	166	1767981	36.89	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	2094662	35.63	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	55416m	6.12	ng/ul	0.00
57) Fluorene-d10	15.31	176	1492757	35.92	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.44	200	272716	31.78	ng/ul	0.00
70) Anthracene-d10	17.16	188	2438329	37.87	ng/ul	0.00
78) Pyrene-d10	19.46	212	2710273	38.10	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.34	264	2940626	35.51	ng/ul	0.00

SJ 8/15/18

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