

Quantitation Report (QT Reviewed)

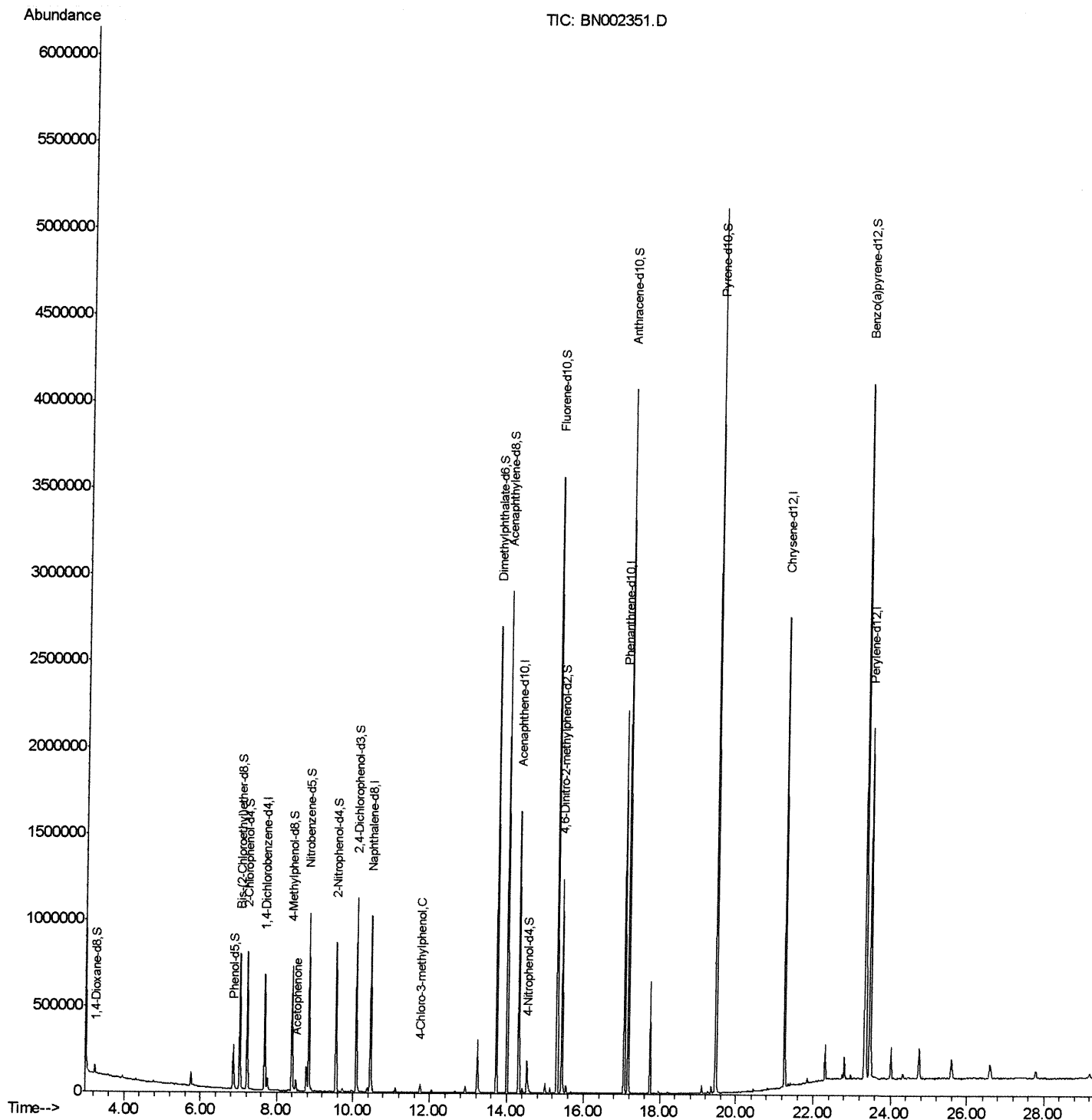
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081518\
Data File : BN002351.D
Acq On : 16 Aug 2018 00:47
Operator : JU/SJ
Sample : J4490-12
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0303

Manual Integrations
APPROVED

Sohil
8/16/2018 5:48:35 PM

Quant Time: Aug 16 03:39:38 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)

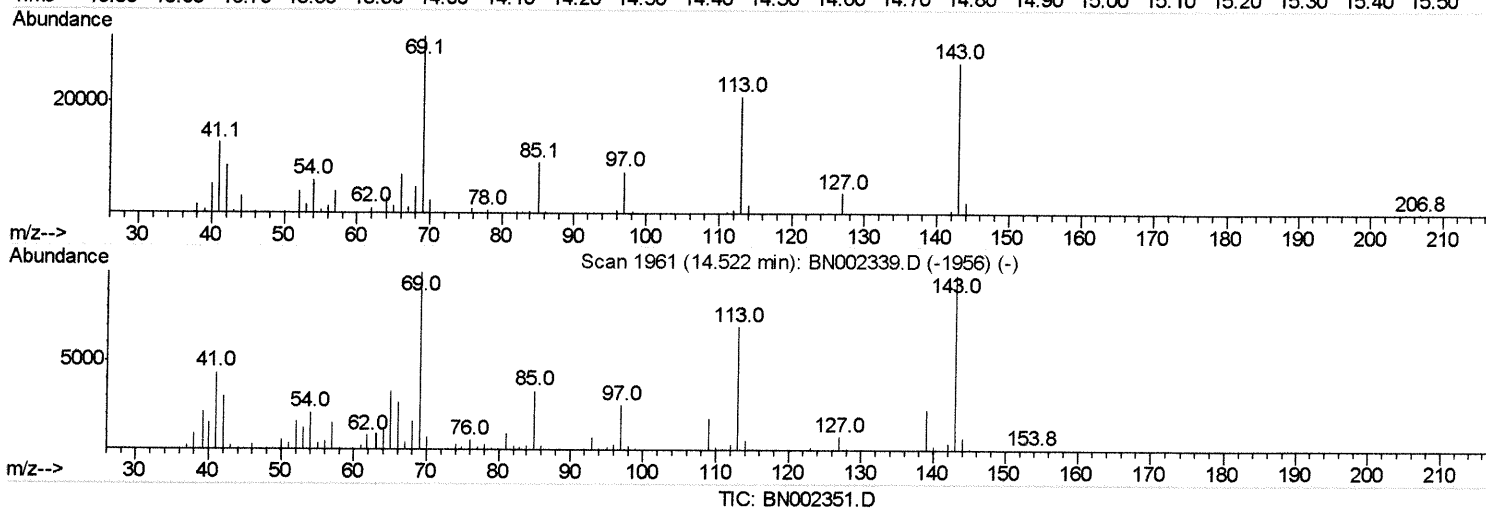
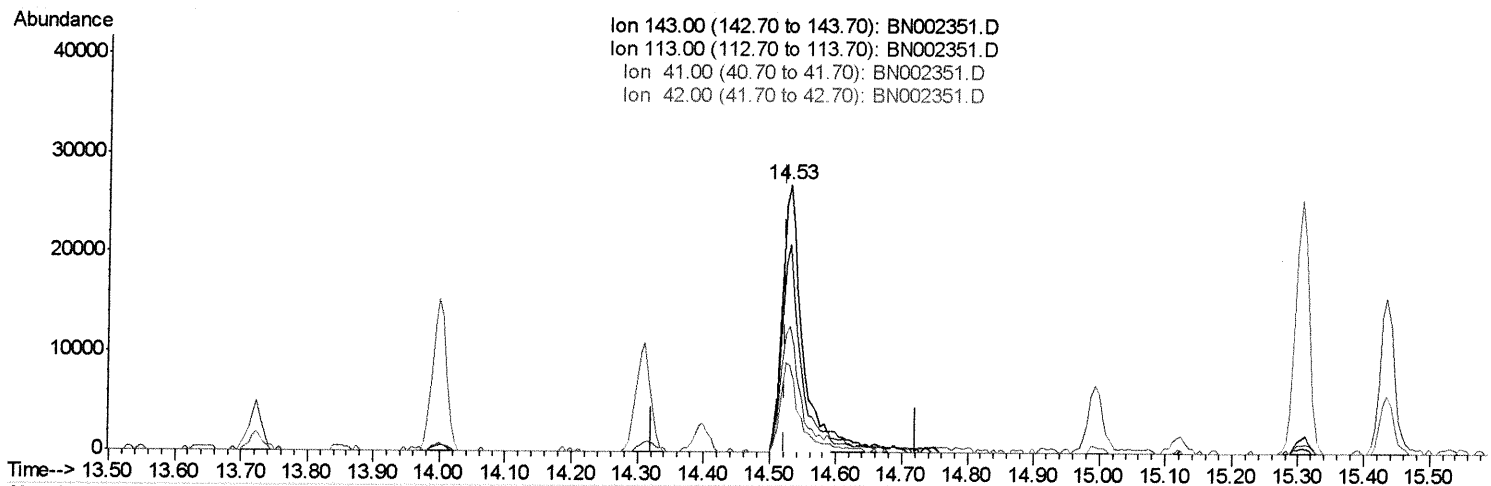
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(51) 4-Nitrophenol-d4 (S)

14.528min (+0.006) 6.64ng/ul

response 54715

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	77.67
41.00	28.80	47.27#
42.00	19.10	32.32#

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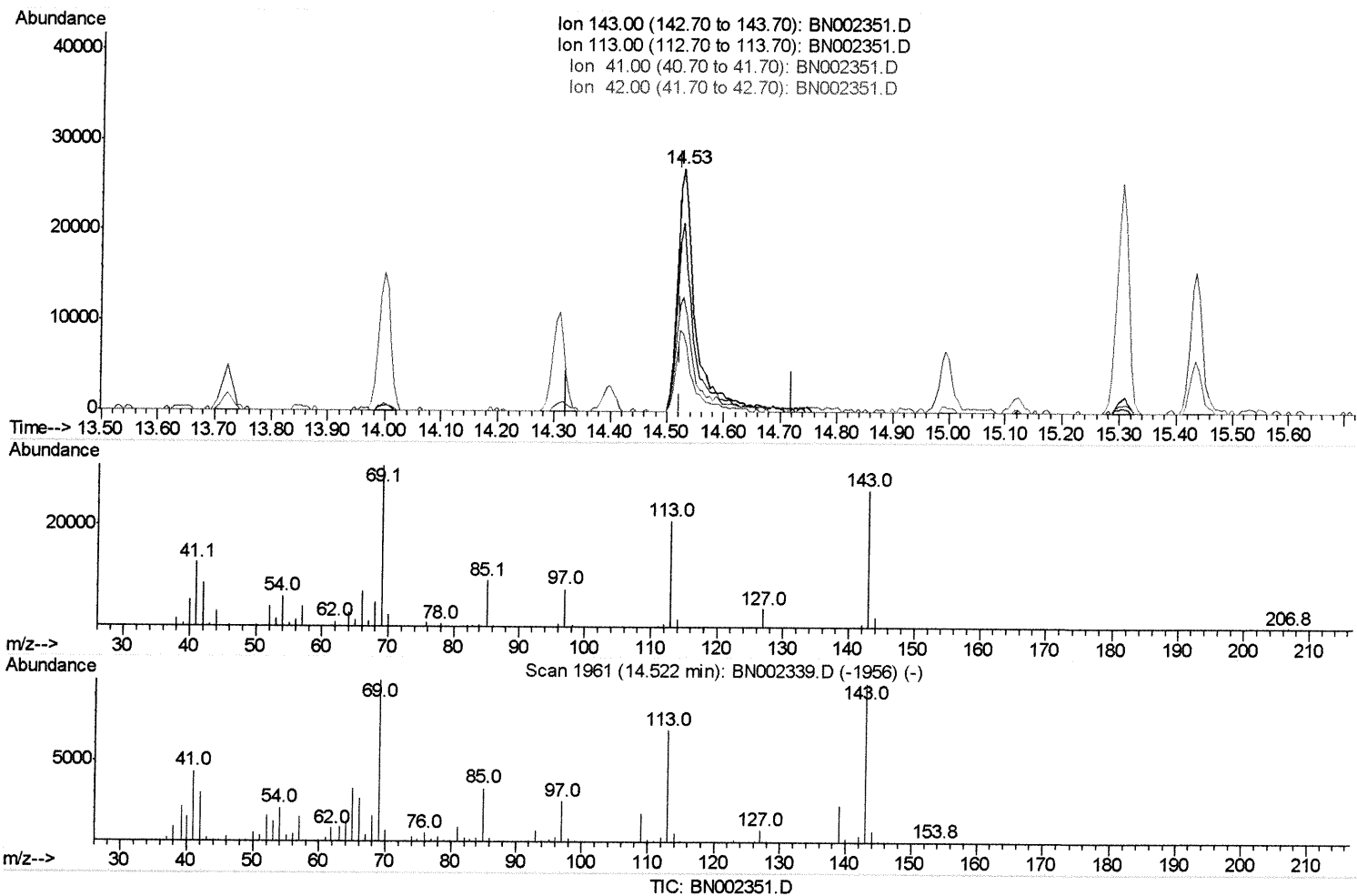
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(51) 4-Nitrophenol-d4 (S)

14.528min (+0.006) 7.41ng/ul m

SJ 8/17/18

response 61038

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	77.67
41.00	28.80	47.27#
42.00	19.10	32.32#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	179920	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	845767	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	525535	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1220860	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	1342985	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	1412250	20.00	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.24	96	23714	6.22	ng/uL	0.00
5) Phenol-d5	6.86	99	143167	8.68	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	371074	35.81	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	370133	29.46	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	266108	20.18	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	247034	36.69	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	263595	37.23	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	426228	32.76	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	971	0.07	ng/ul	0.03
43) Dimethylphthalate-d6	13.72	166	1683787	38.65	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	2022176	37.84	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	61038m	7.41	ng/ul	0.00
57) Fluorene-d10	15.30	176	1418276	37.55	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	248276	31.94	ng/ul	0.00
70) Anthracene-d10	17.16	188	2239591	38.40	ng/ul	0.00
78) Pyrene-d10	19.46	212	2501629	38.93	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.34	264	2697366	36.53	ng/ul	-0.01

Target Compounds				Ovalue
14) Acetophenone	8.50	105	32951	1.563 ng/ul# 86
33) 4-Chloro-3-methylphenol	11.76	107	23784	1.641 ng/ul 97

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

5/18/17/18