

Quantitation Report (QT Reviewed)

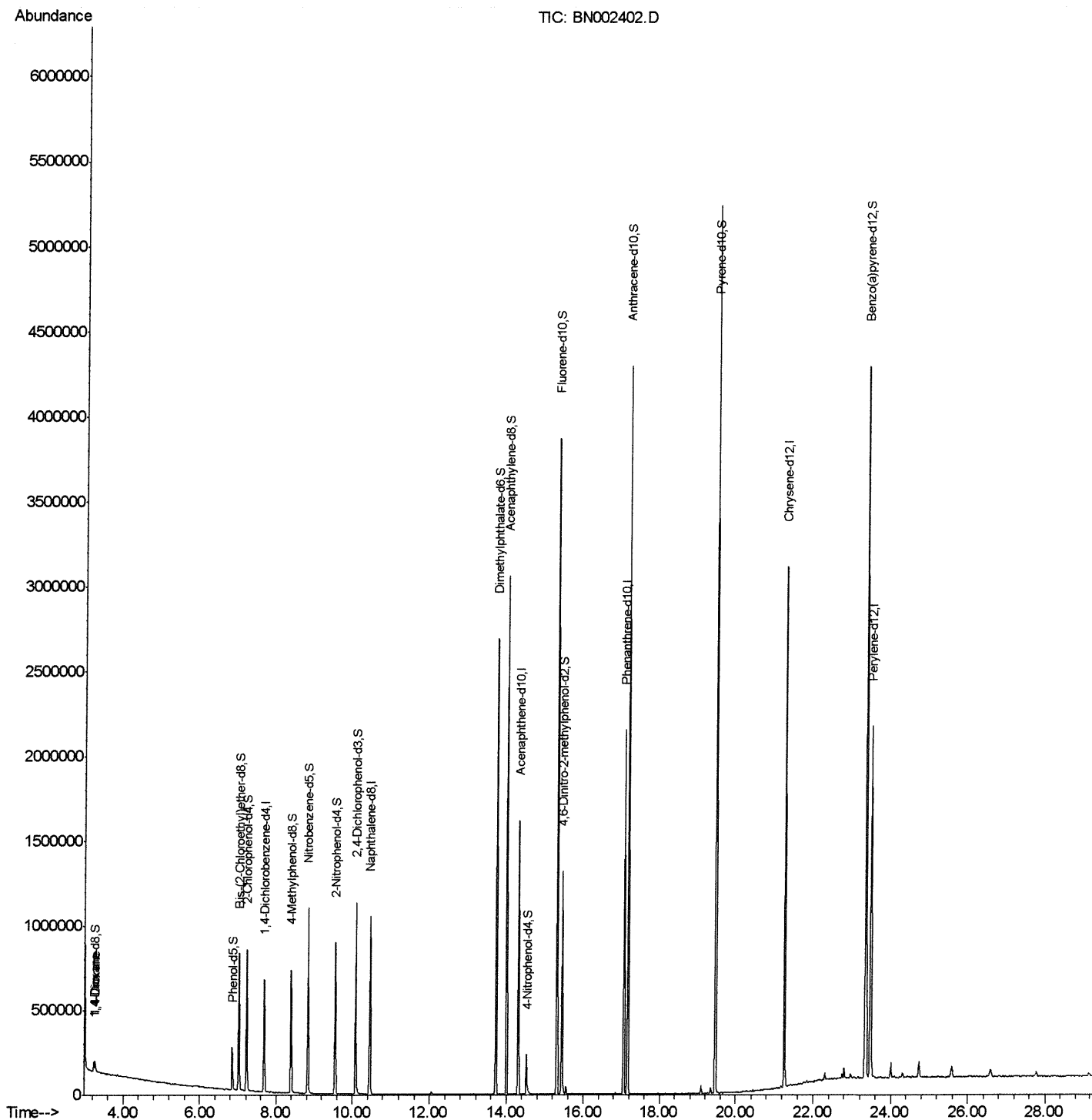
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081718\
Data File : BN002402.D
Acq On : 18 Aug 2018 05:08
Operator : JU/SJ
Sample : J4491-03
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0356

Manual Integrations
APPROVED

Sohil
8/20/2018 4:14:22 PM

Quant Time: Aug 18 07:06:24 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Aug 18 04:58:06 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

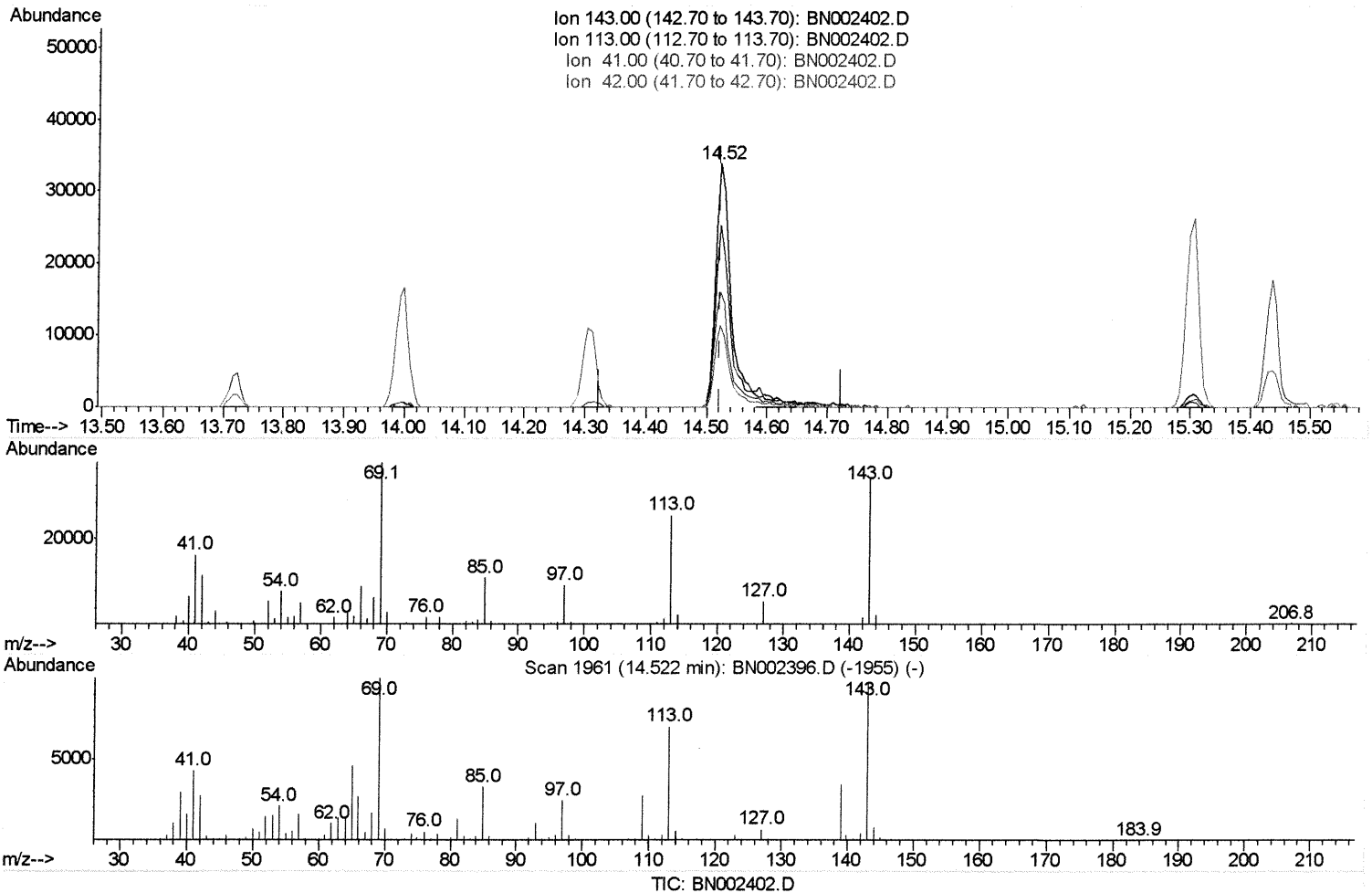
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Sohil
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Quant Time: Aug 18 06:42:46 2018
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Quant Title : SVOA CALIBRATION
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Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.522min (-0.000) 7.16ng/ul

response 59407

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	74.57
41.00	28.80	47.50#
42.00	19.10	33.81#

Quantitation Report (Qedit)

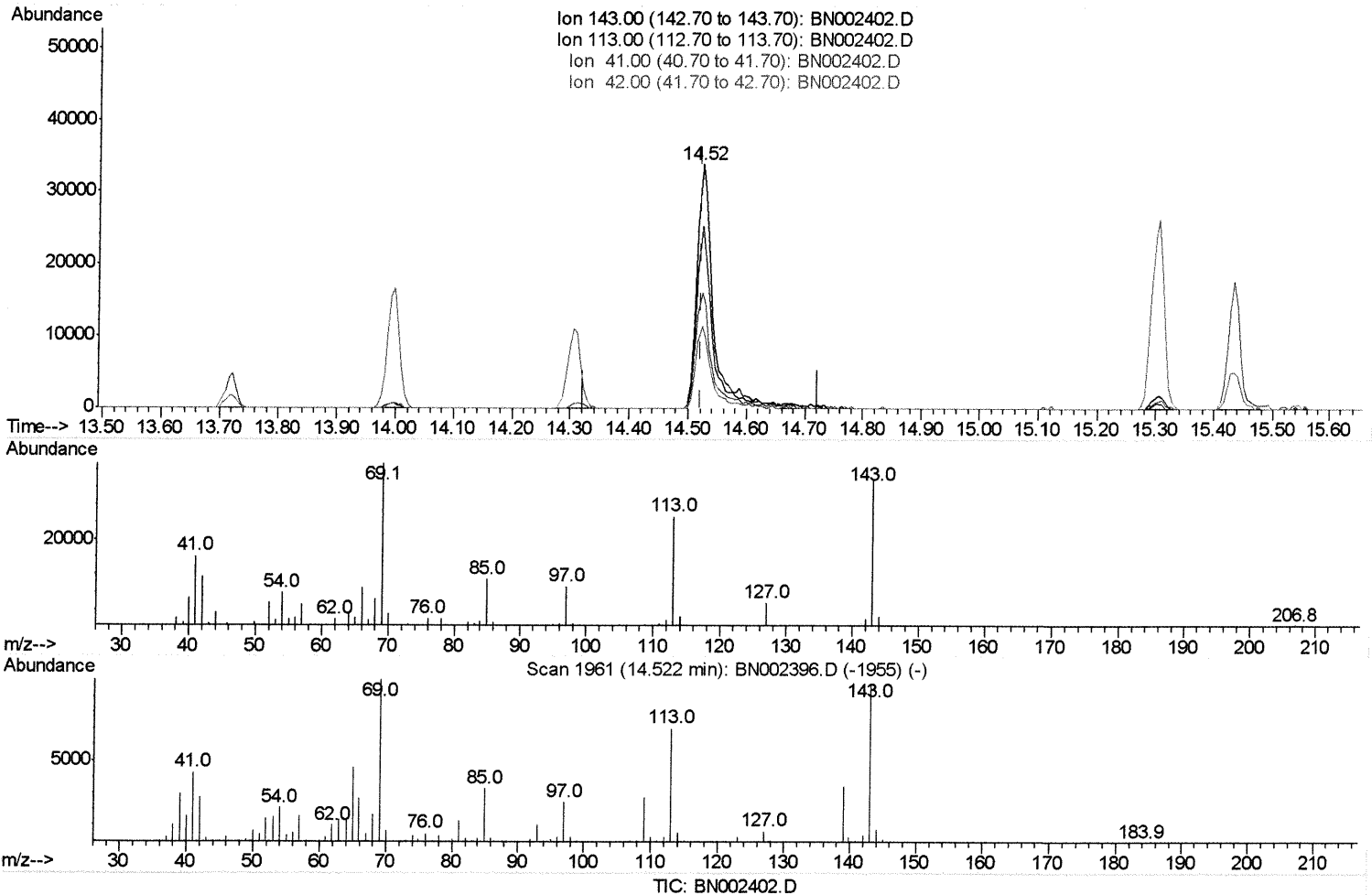
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 BNA_N
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 Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.522min (-0.000) 7.82ng/ul m

SJ 8/20/18

response 64936

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	74.57
41.00	28.80	47.50#
42.00	19.10	33.81#

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Instrument :
BNA_N
ClientSampleId :
C0356

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	171828	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	830841	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	529785	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1253038	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1376418	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	1448378	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.24	96	25784	7.08	ng/uL	0.00
5) Phenol-d5	6.85	99	148277	9.41	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	369328	37.32	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	371467	30.95	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	276867	21.98	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	252527	38.18	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	274169	39.42	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	433710	33.94	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	1733584	39.47	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	2117830	39.31	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	64936m	7.82	ng/ul	0.00
57) Fluorene-d10	15.30	176	1488211	39.08	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	262232	32.87	ng/ul	0.00
70) Anthracene-d10	17.15	188	2377928	39.72	ng/ul	0.00
78) Pyrene-d10	19.46	212	2687213	40.80	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.34	264	2812027	37.13	ng/ul	0.00

5/18/20/18

Target Compounds				Ovalue	
2) 1,4-Dioxane	3.27	88	27317	7.014	ng/uL 97

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