

Quantitation Report (QT Reviewed)

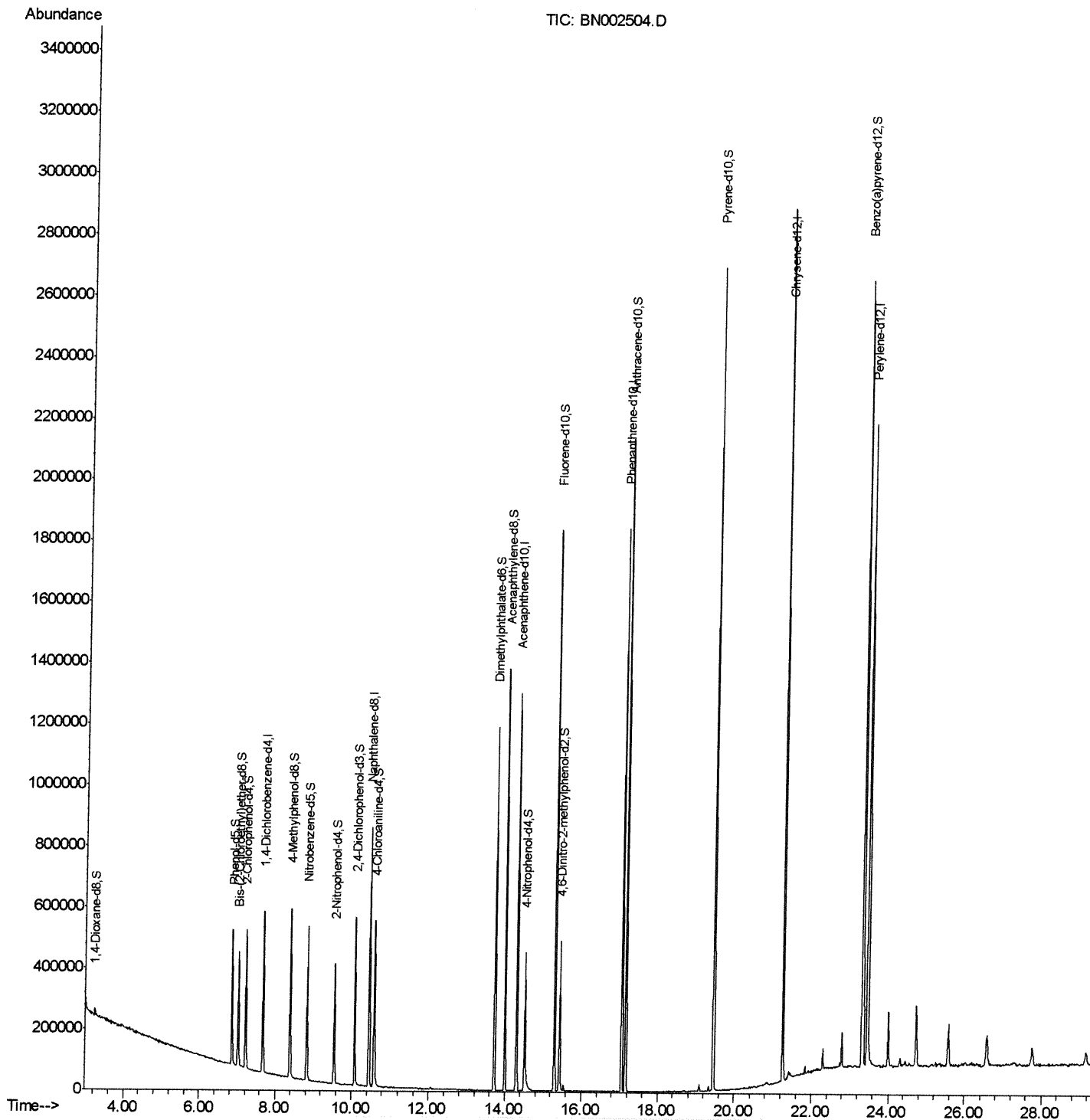
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN082418\
Data File : BN002504.D
Acq On : 24 Aug 2018 17:04
Operator : JU/SJ
Sample : PB112336BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK36

Manual Integrations
APPROVED

Sohil
8/27/2018 1:19:45 PM

Quant Time: Aug 25 01:44:06 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Aug 25 01:30:26 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

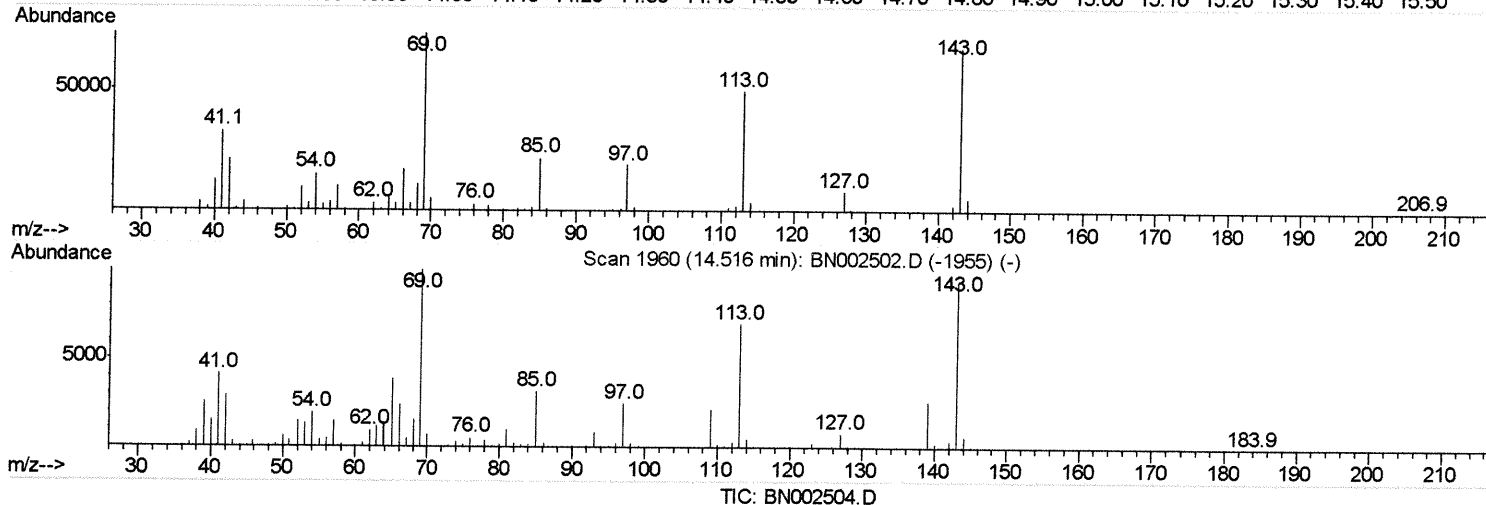
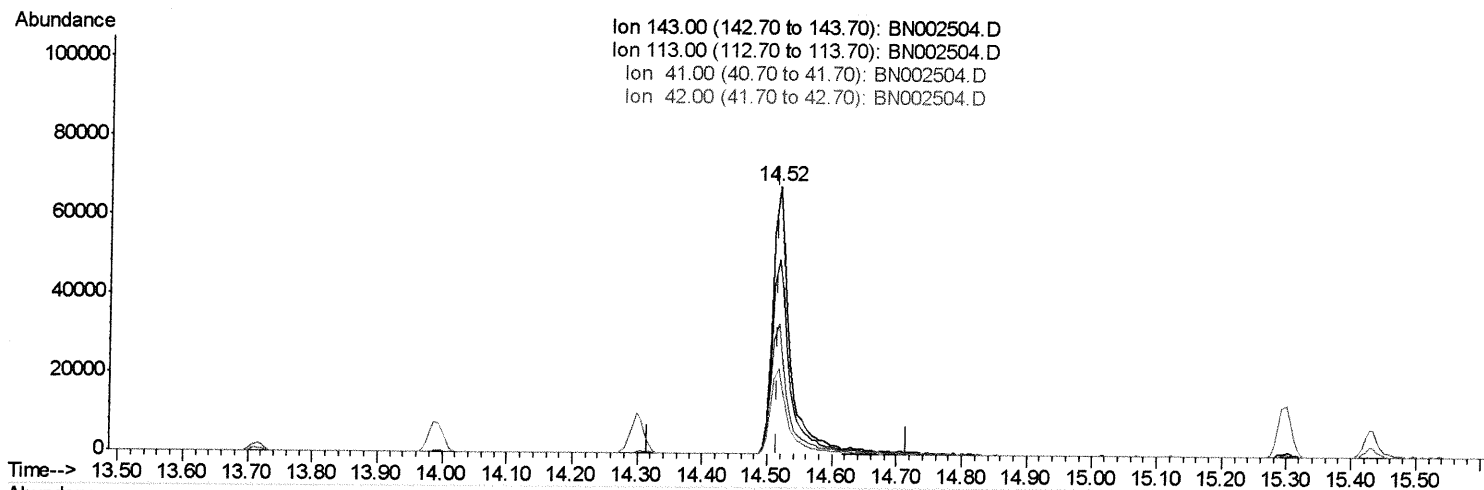
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(51) 4-Nitrophenol-d4 (S)

14.516min (-0.000) 18.49ng/ul

response 120717

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	72.95
41.00	28.80	48.54#
42.00	19.10	31.68#

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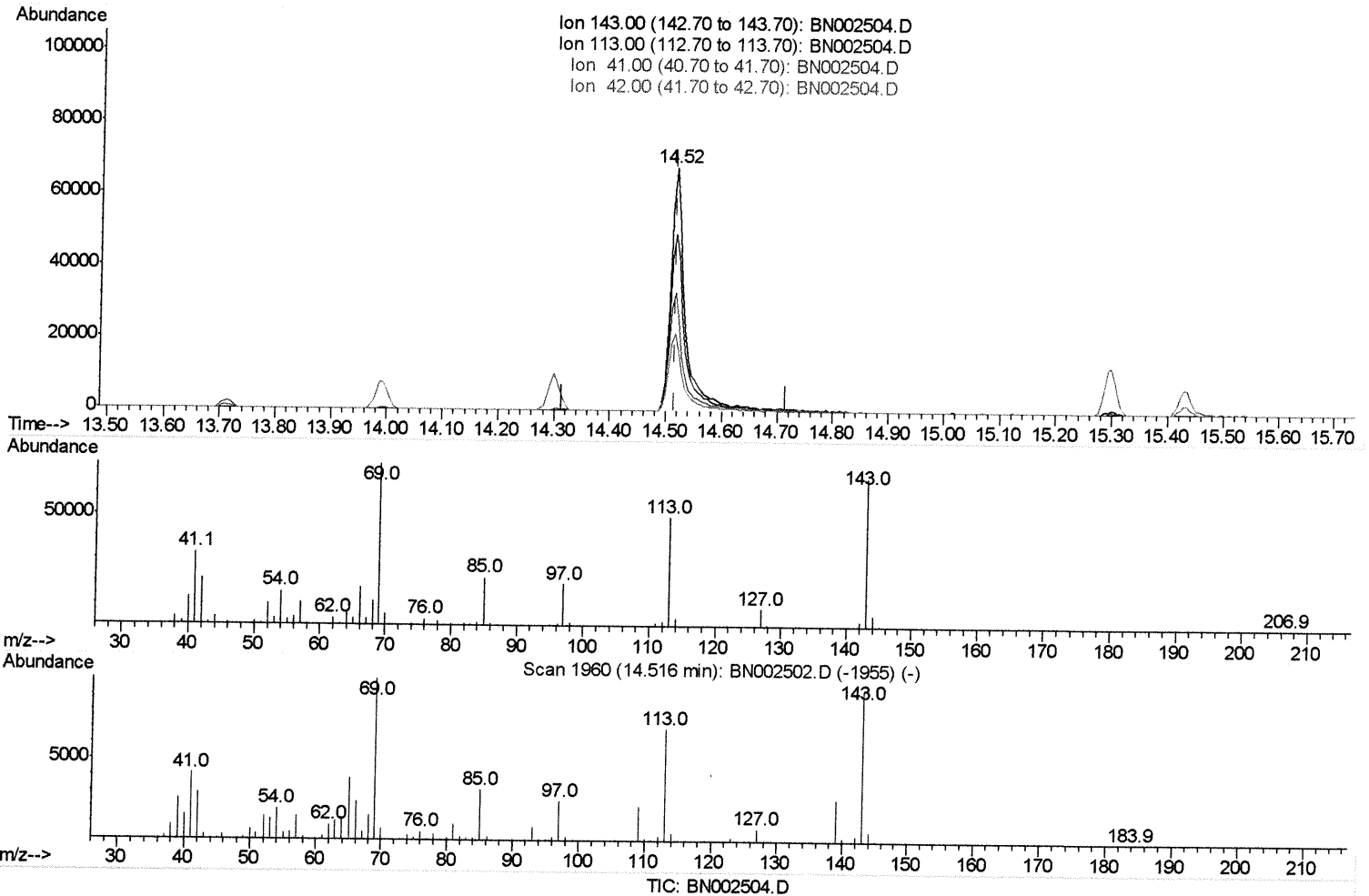
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(51) 4-Nitrophenol-d4 (S)

14.516min (-0.000) 19.48ng/ul m

SJ 8/27/18

response 127174

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	72.95
41.00	28.80	48.54#
42.00	19.10	31.68#

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	141117	20.00	ng/ul	0.00
18) Naphthalene-d8	10.44	136	670378	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	416689	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	1022731	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1297016	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	1488039	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.24	96	13016	4.35	ng/uL	0.00
5) Phenol-d5	6.85	99	273228	21.12	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.01	67	186219	22.91	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	216745	21.99	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	219296	21.20	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	118094	22.13	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	125576	22.38	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	205875	19.96	ng/ul	0.00
29) 4-Chloroaniline-d4	10.58	131	300275	26.94	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	797576	23.09	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	969096	22.87	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	127174m	19.48	ng/ul	0.00
57) Fluorene-d10	15.30	176	686768	22.93	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	100129	15.38	ng/ul	0.00
70) Anthracene-d10	17.15	188	1150109	23.54	ng/ul	0.00
78) Pyrene-d10	19.45	212	1383606	22.29	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	1826514	23.47	ng/ul	0.00

5/8/27/18

Target Compounds Ovalue

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