

Quantitation Report (QT Reviewed)

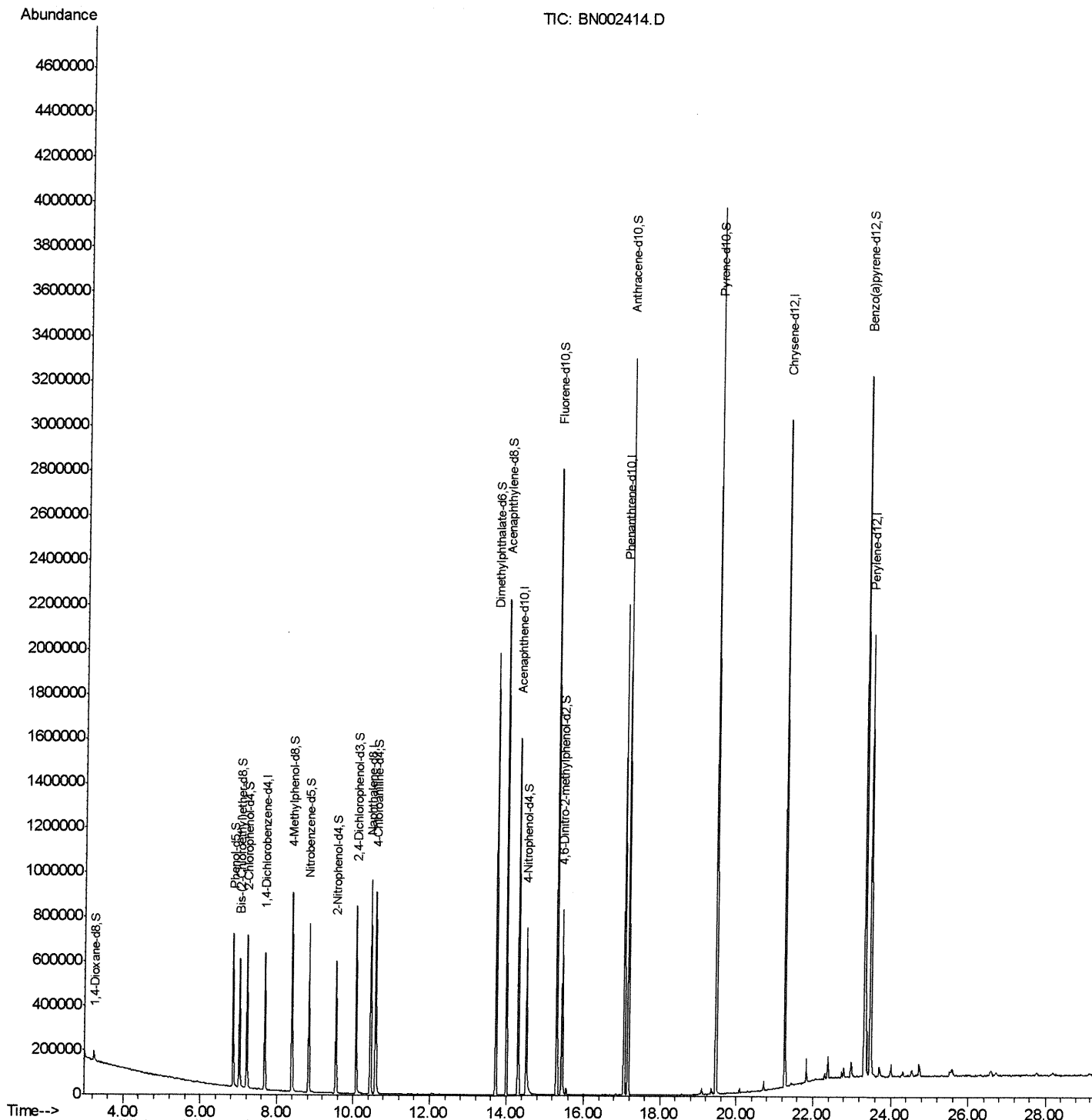
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN082018\
Data File : BN002414.D
Acq On : 20 Aug 2018 10:11
Operator : JU/SJ
Sample : PB112163BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK63

Manual Integrations
APPROVED

Sohil
8/21/2018 4:46:36 PM

Quant Time: Aug 21 01:08:02 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)

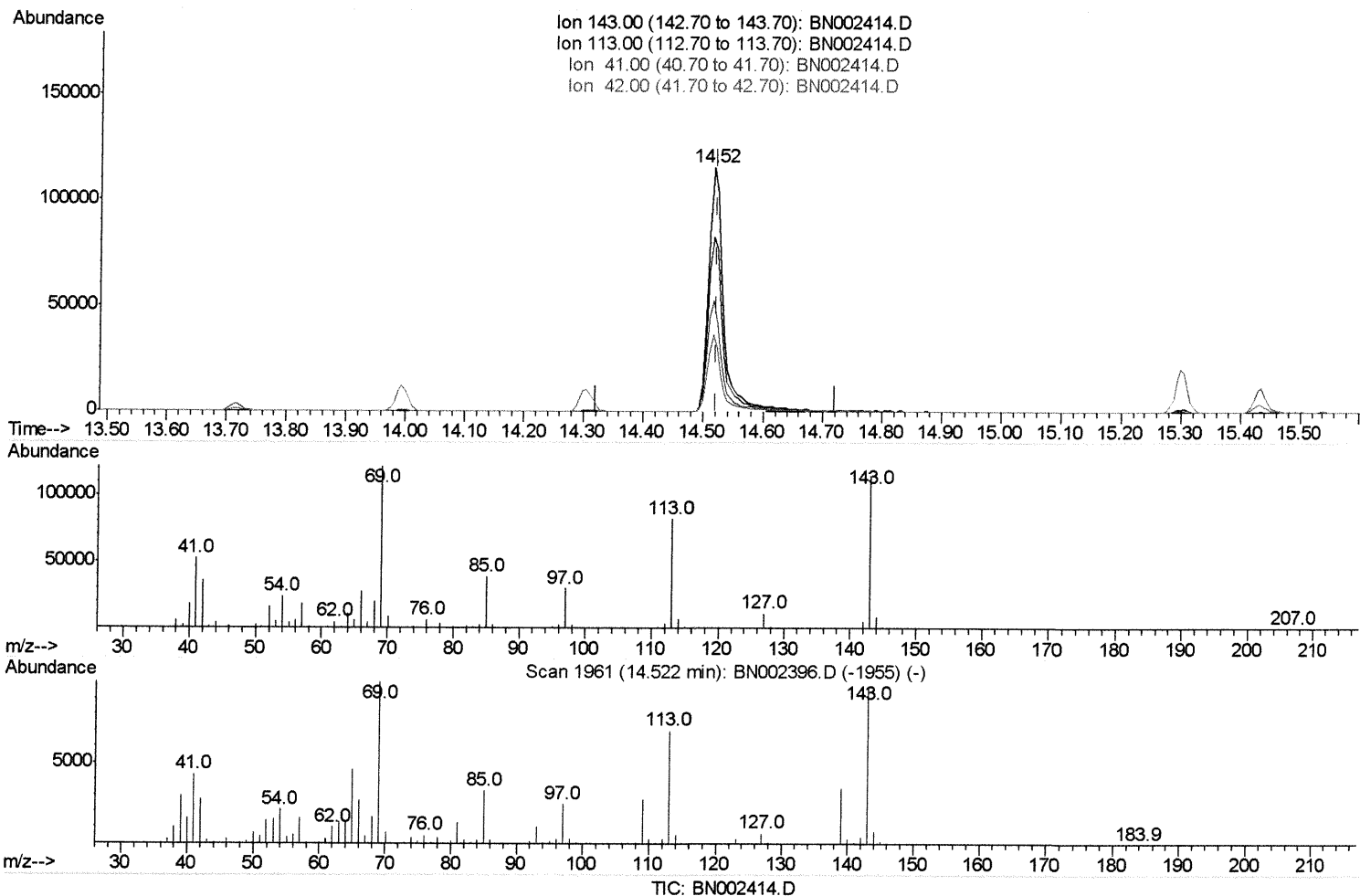
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(51) 4-Nitrophenol-d4 (S)

14.516min (-0.006) 24.04ng/ul

response 190802

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	71.50
41.00	28.80	45.48#
42.00	19.10	31.51#

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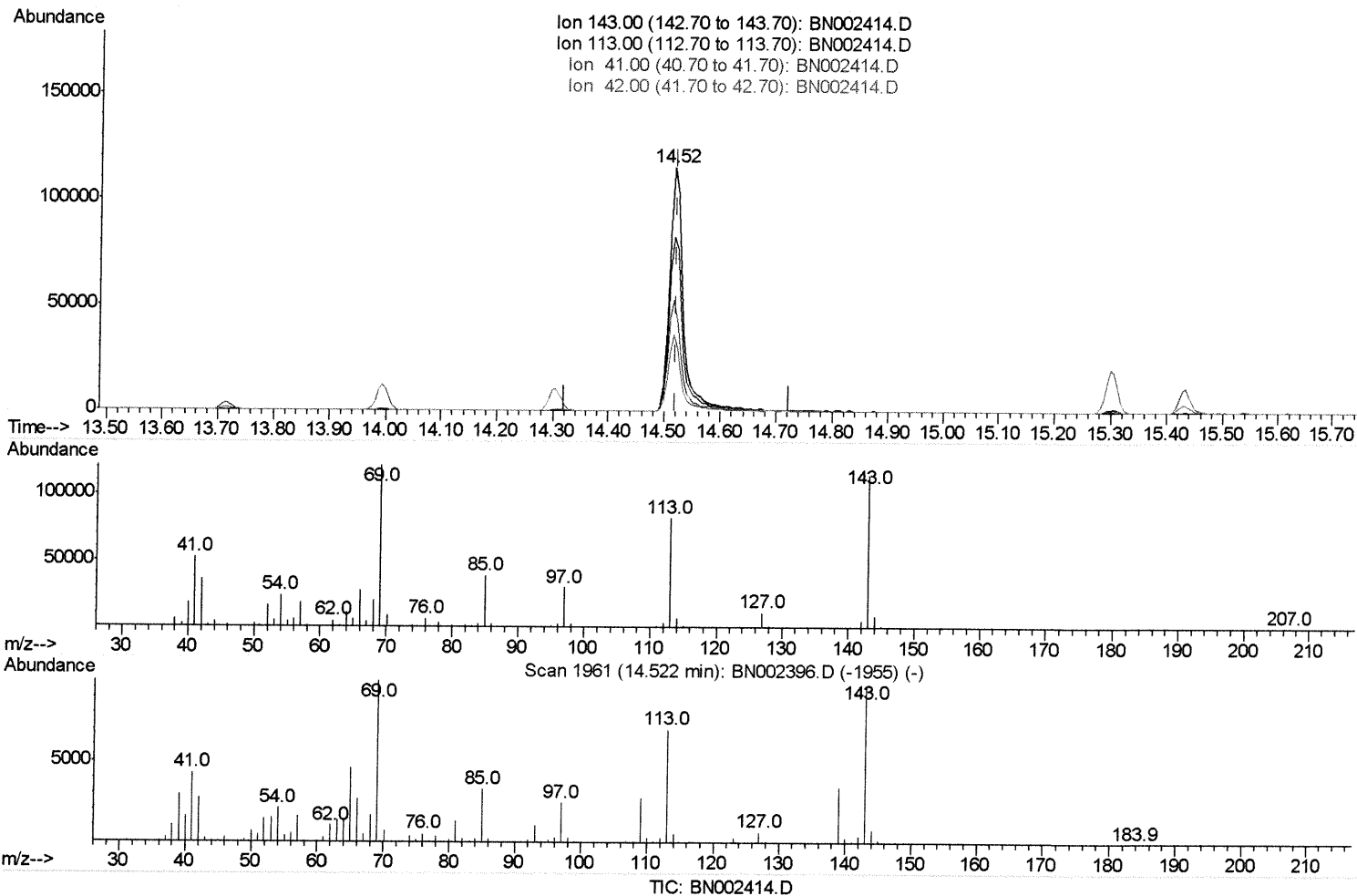
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(51) 4-Nitrophenol-d4 (S)

14.516min (-0.006) 25.14ng/ul m 518/22/18

response 199495

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	71.50
41.00	28.80	45.48#
42.00	19.10	31.51#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	163897	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	783831	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	506403	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	1222302	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1362631	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	1362965	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.24	96	20795	5.99	ng/uL	0.00
5) Phenol-d5	6.85	99	385493	25.65	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	272091	28.83	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	313757	27.41	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	330278	27.49	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	180411	28.91	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	183965	28.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	314454	26.08	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	486762	37.35	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	1285992	30.63	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	1555525	30.21	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	199495m	25.14	ng/ul	0.00
57) Fluorene-d10	15.30	176	1090574	29.96	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	172144	22.12	ng/ul	0.00
70) Anthracene-d10	17.15	188	1761949	30.17	ng/ul	0.00
78) Pyrene-d10	19.45	212	1999365	30.66	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	2053821	28.82	ng/ul	0.00

51 8/22/18

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