

Quantitation Report (QT Reviewed)

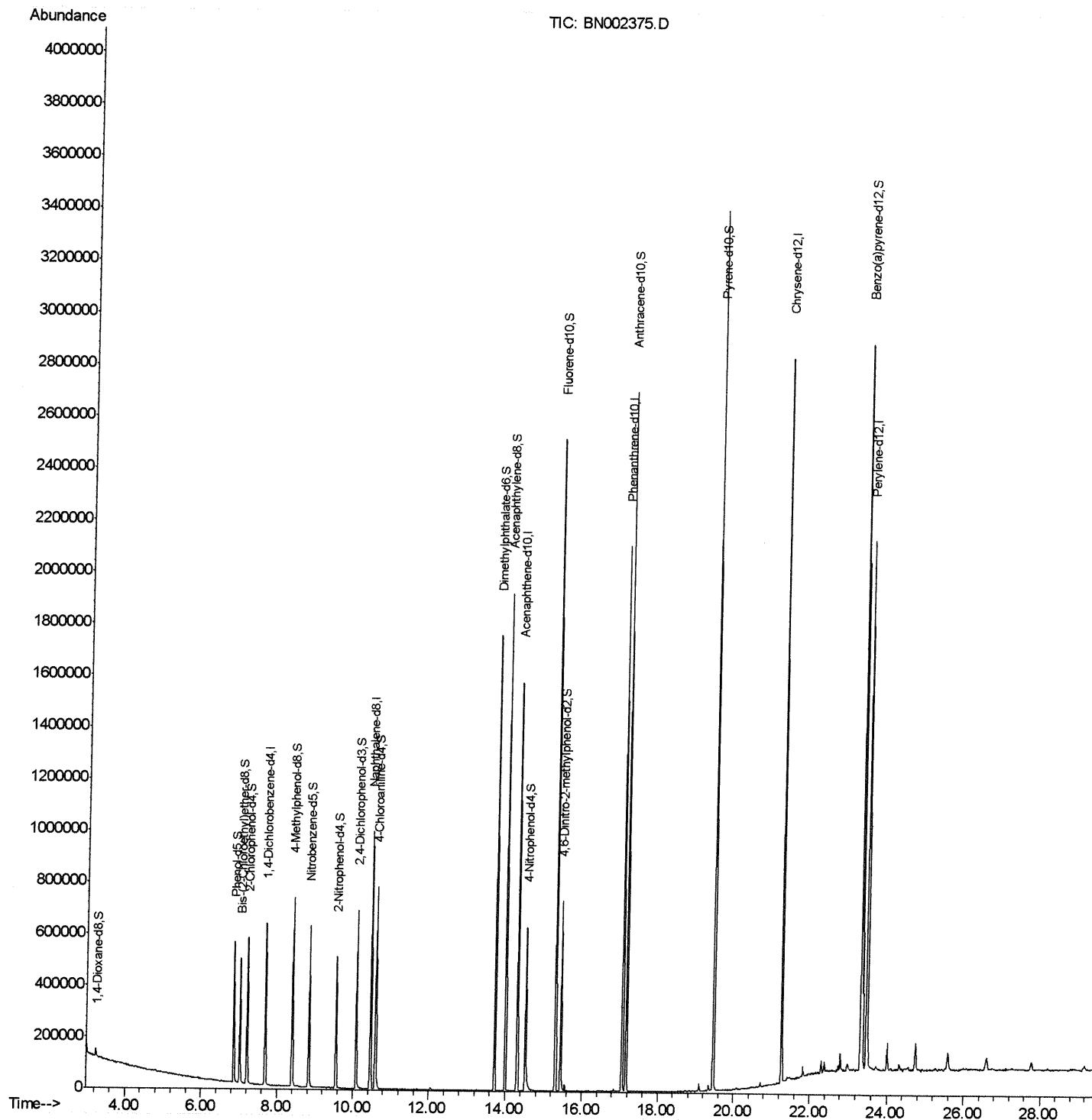
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081718\
 Data File : BN002375.D
 Acq On : 17 Aug 2018 13:05
 Operator : JU/SJ
 Sample : PB111996BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK96

Manual Integrations
 APPROVED

Sohil
 8/20/2018 4:14:01 PM

Quant Time: Aug 18 03:03:15 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)

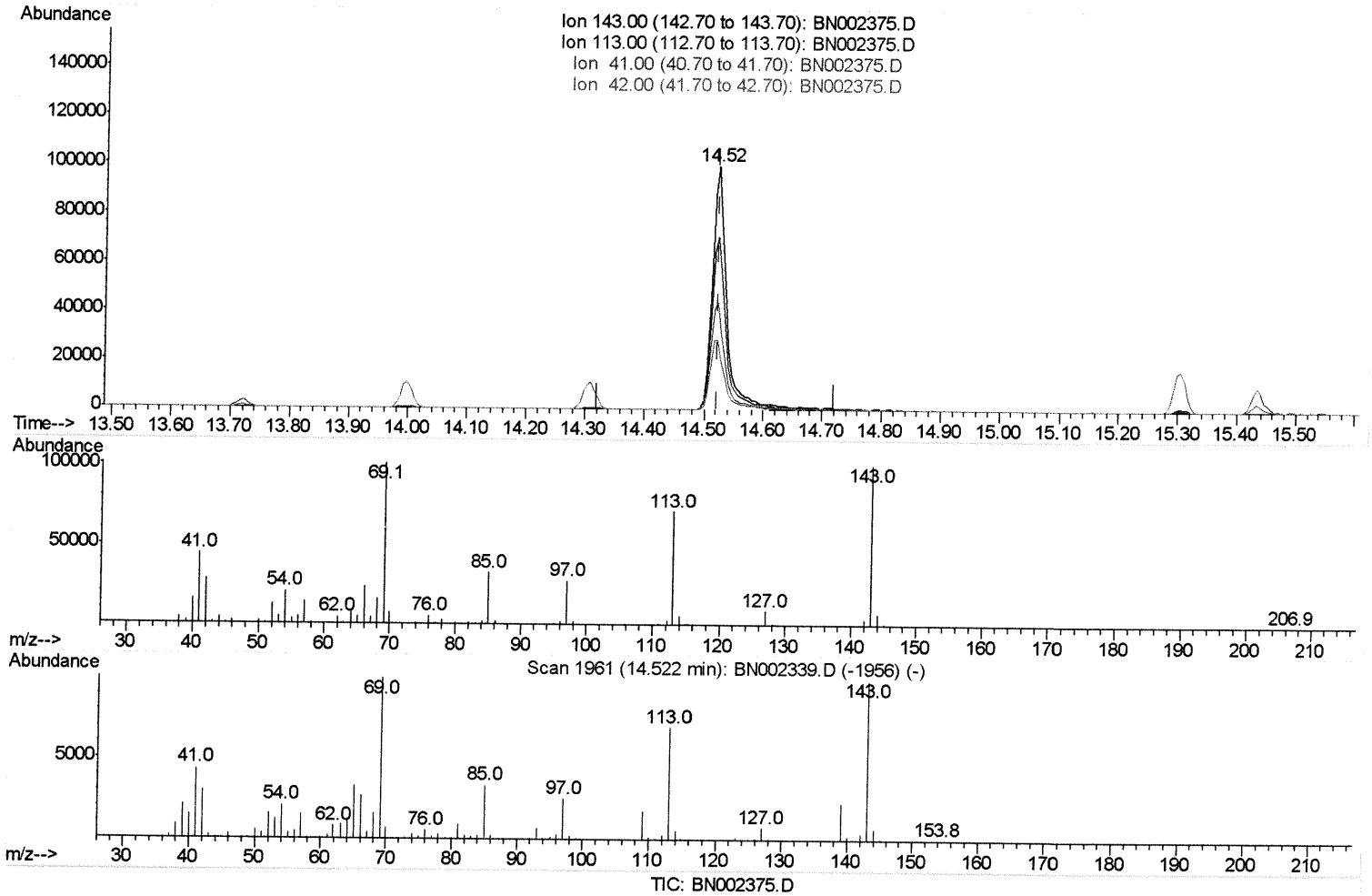
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(51) 4-Nitrophenol-d4 (S)

14.522min (-0.000) 20.48ng/ul

response 165619

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	71.07
41.00	28.80	44.30#
42.00	19.10	28.74#

Quantitation Report (Qedit)

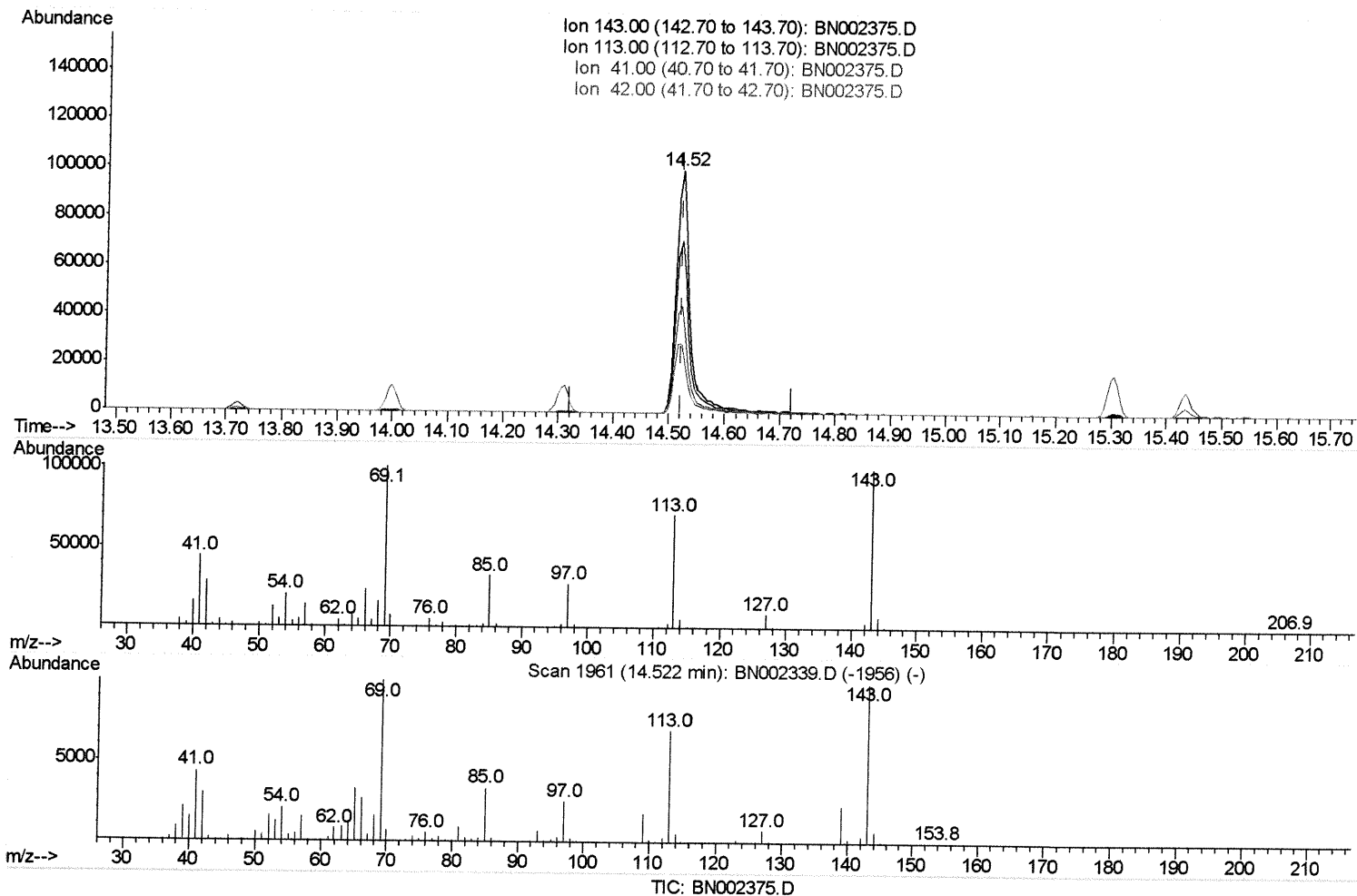
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 ClientSampled :
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Manual Integrations
 APPROVED

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(51) 4-Nitrophenol-d4 (S)

14.522min (-0.000) 21.49ng/ul m

SJ 8/20/18

response 173733

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	71.07
41.00	28.80	44.30#
42.00	19.10	28.74#

Quantitation Report (QT Reviewed)

Instrument :
BNA_N
ClientSampleId :
SBLK96

Manual Integrations
APPROVED

Sohil
8/20/2018 4:14:01 PM

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Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 16 01:50:44 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	169399	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	799306	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	516029	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1210724	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1322573	20.00	ng/ul	-0.01
85) Perylene-d12	23.47	264	1397282	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.24	96	16289	4.54	ng/uL	0.00
5) Phenol-d5	6.85	99	321680	20.71	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	229409	23.52	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	261368	22.09	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	277405	22.34	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	149202	23.45	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	159283	23.80	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	263194	21.41	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	426598	32.10	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	1124397	26.28	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	1330429	25.35	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	173733m	21.49	ng/ul	0.00
57) Fluorene-d10	15.30	176	941899	25.40	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	144756	18.78	ng/ul	0.00
70) Anthracene-d10	17.16	188	1521955	26.31	ng/ul	0.00
78) Pyrene-d10	19.45	212	1708364	27.00	ng/ul	-0.01
89) Benzo(a)pyrene-d12	23.33	264	1834043	25.10	ng/ul	-0.02

318/20/18

Target Compounds Ovalue

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