

Quantitation Report (QT Reviewed)

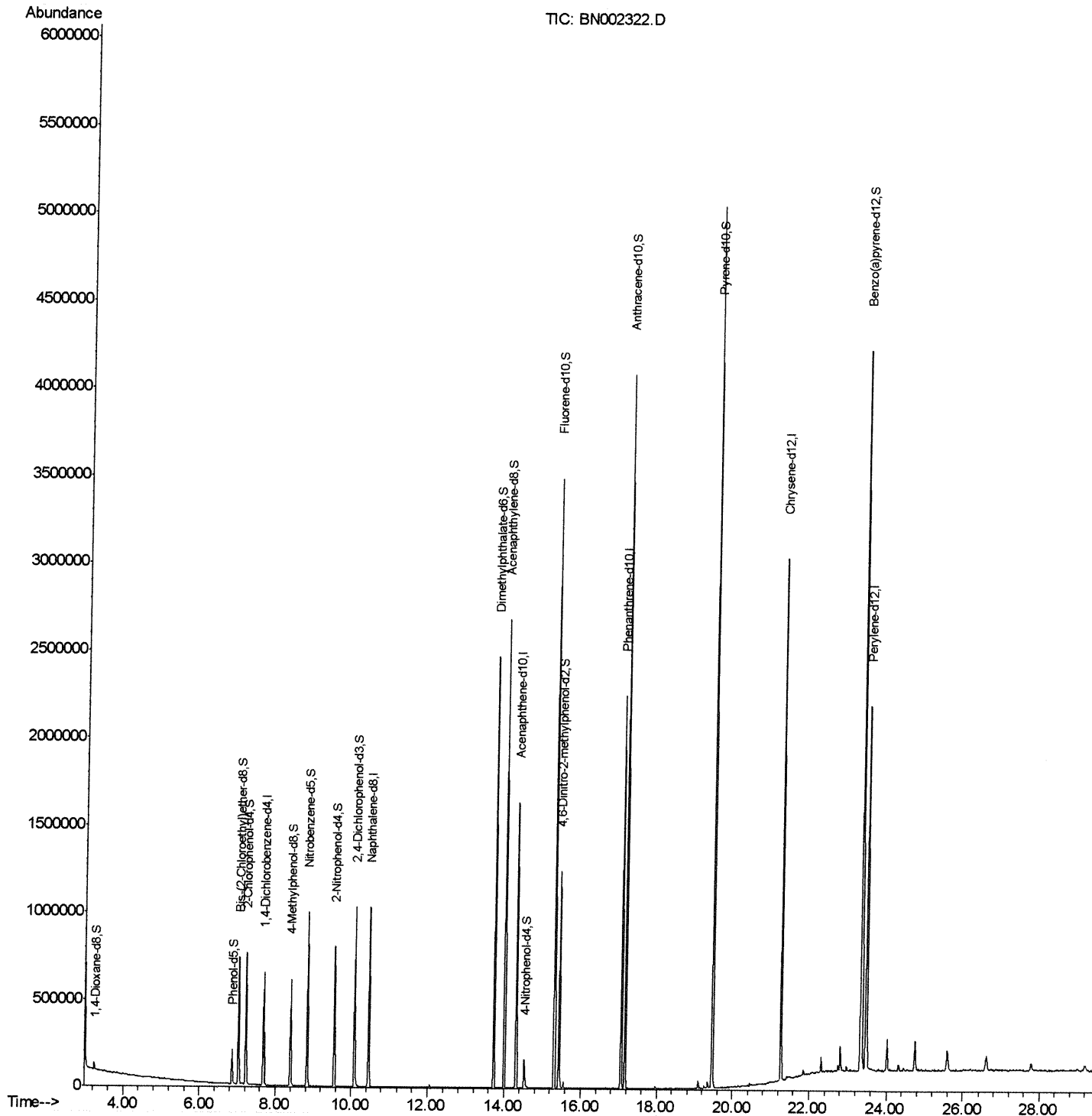
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081318\
 Data File : BN002322.D
 Acq On : 14 Aug 2018 00:39
 Operator : JU/SJ
 Sample : J4422-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AB7

Manual Integrations
 APPROVED

Sohil
 8/14/2018 4:53:25 PM

Quant Time: Aug 14 02:30:11 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 13 23:38:34 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

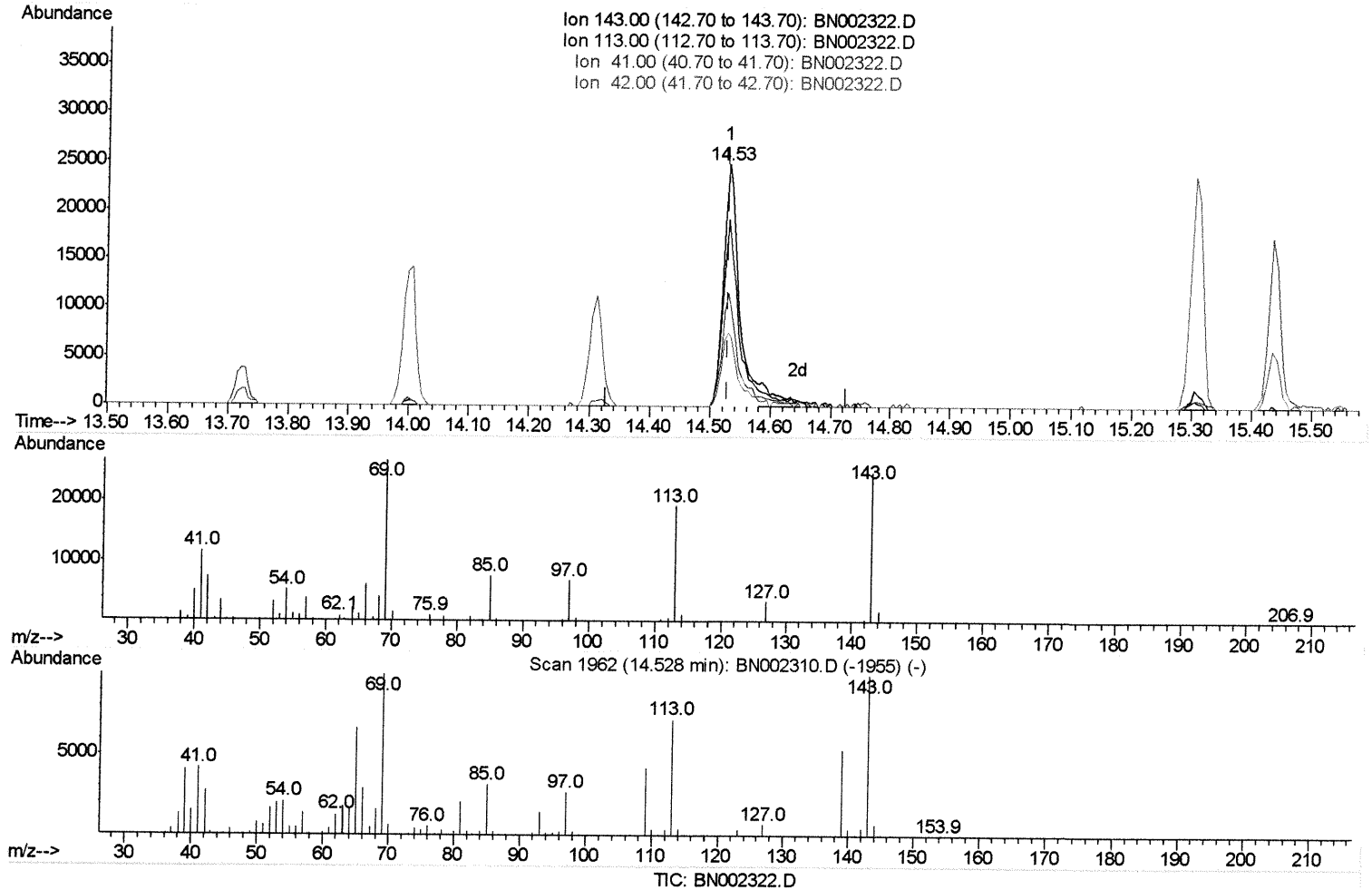
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 ClientSampled :
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Manual Integrations
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 8/14/2018 4:53:25 PM

Quant Time: Aug 14 01:23:26 2018
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(51) 4-Nitrophenol-d4 (S)

14.528min (0.000) 5.49ng/ul

response 44791

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	77.16
41.00	28.80	46.64#
42.00	19.10	30.42#

Quantitation Report (Qedit)

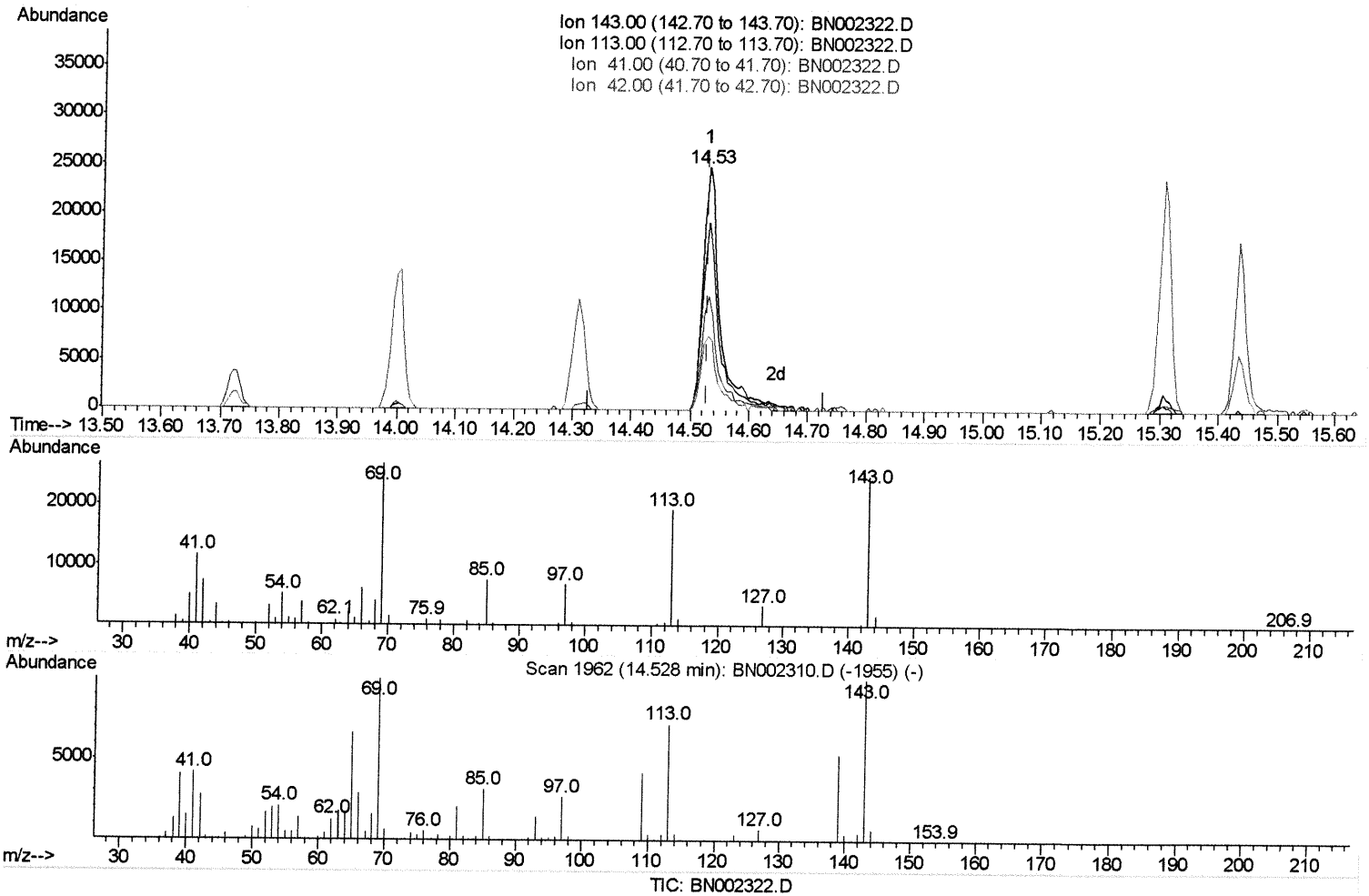
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(51) 4-Nitrophenol-d4 (S)

14.528min (0.000) 6.03ng/ul m

response 49170

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	77.16
41.00	28.80	46.64#
42.00	19.10	30.42#

SJ 8/15/18

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Manual Integrations
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Sohil
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	178371	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	847255	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	520630	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1221683	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	1357960	20.00	ng/ul	0.00
85) Perylene-d12	23.48	264	1457045	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.24	96	19155	5.07	ng/uL	0.00
5) Phenol-d5	6.86	99	114877	7.02	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	350464	34.12	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	342933	27.53	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	227847	17.43	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	238746	35.40	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	255157	35.98	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.08	165	401508	30.81	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	275	0.02	ng/ul	0.02
43) Dimethylphthalate-d6	13.72	166	1621319	37.57	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	1922446	36.31	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	49170m	6.03	ng/ul	0.00
57) Fluorene-d10	15.31	176	1374980	36.75	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.44	200	249737	32.11	ng/ul	0.00
70) Anthracene-d10	17.16	188	2194584	37.60	ng/ul	0.00
78) Pyrene-d10	19.46	212	2479499	38.16	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.34	264	2697578	35.41	ng/ul	0.00

Target Compounds Ovalue

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

318/15/18