

Quantitation Report (QT Reviewed)

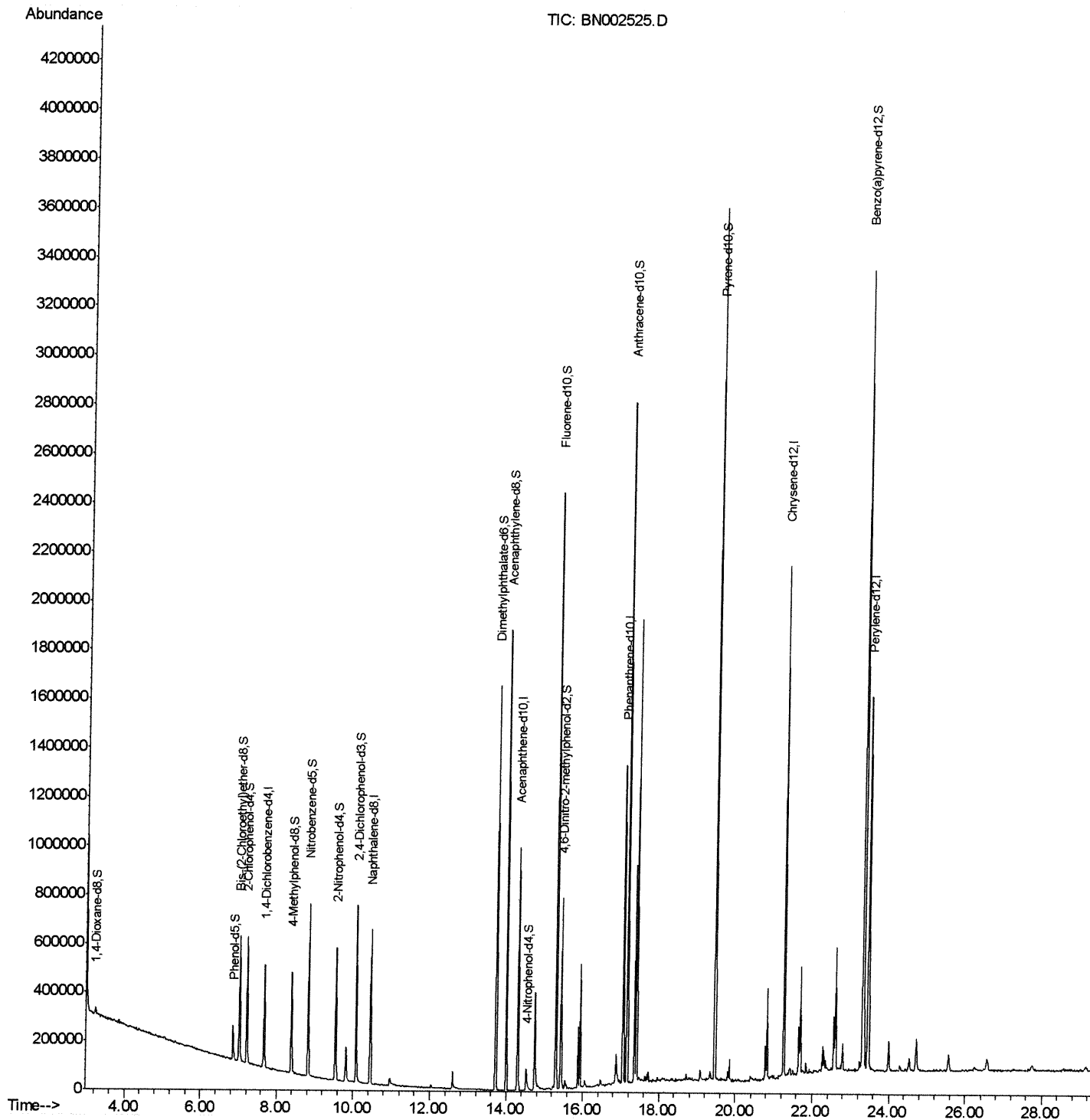
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN082418\
Data File : BN002525.D
Acq On : 25 Aug 2018 05:33
Operator : JU/SJ
Sample : J4628-19
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DB3G4

Manual Integrations
APPROVED

Sohil
8/27/2018 1:19:59 PM

Quant Time: Aug 25 06:46:35 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Aug 25 04:34:18 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

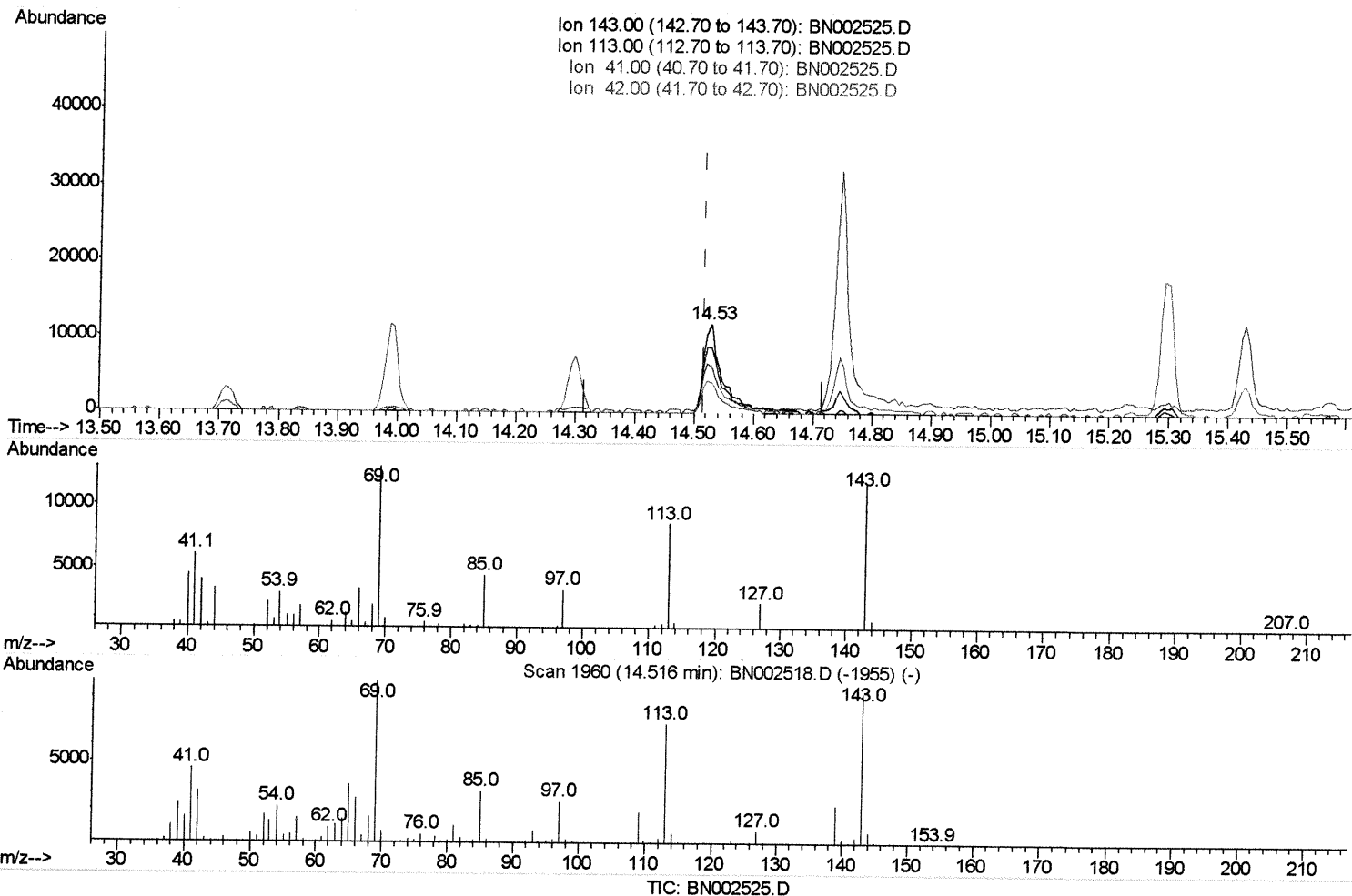
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(51) 4-Nitrophenol-d4 (S)

14.528min (+0.012) 5.15ng/ul

response 25161

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	72.99
41.00	28.80	52.02#
42.00	19.10	34.92#

Quantitation Report (Qedit)

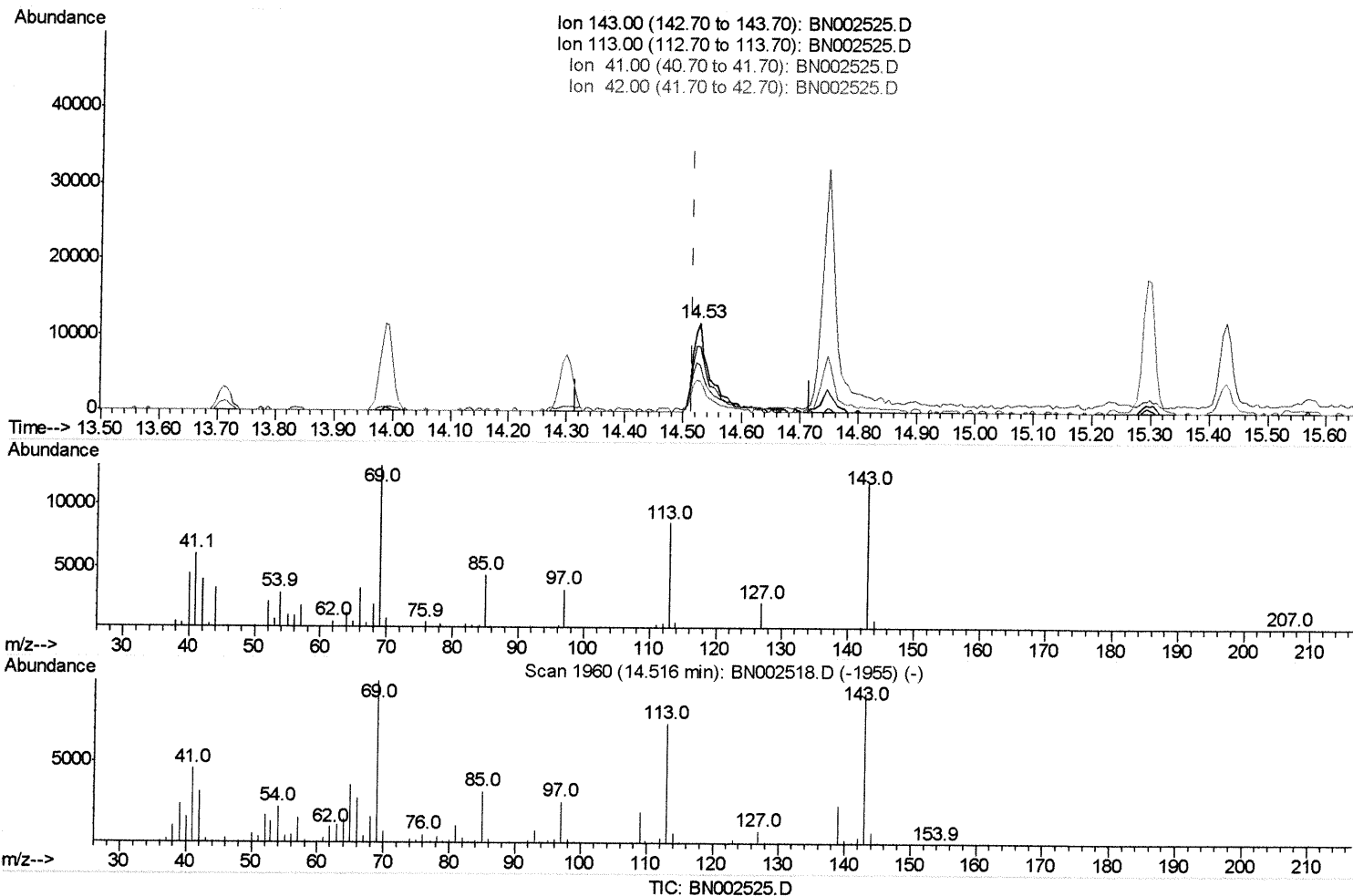
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 ClientSampled :
 DB3G4

Manual Integrations
 APPROVED

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(51) 4-Nitrophenol-d4 (S)

14.528min (+0.012) 5.40ng/ul m

SG 8/27/18

response 26376

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	72.99
41.00	28.80	52.02#
42.00	19.10	34.92#

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Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	108927	20.00	ng/ul	0.00
18) Naphthalene-d8	10.44	136	504046	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	311786	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	749970	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	929038	20.00	ng/ul	0.00
85) Perylene-d12	23.46	264	1033472	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	15852	6.87	ng/uL	0.00
5) Phenol-d5	6.85	99	83666	8.38	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.01	67	239535	38.18	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	233722	30.72	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	156499	19.60	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	154719	38.56	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	160429	38.02	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	274671	35.43	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	1061781	41.08	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	1295365	40.85	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	26376m	5.40	ng/ul	0.01
57) Fluorene-d10	15.30	176	925040	41.28	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	143472	30.05	ng/ul	0.00
70) Anthracene-d10	17.15	188	1513541	42.24	ng/ul	0.00
78) Pyrene-d10	19.45	212	1789784	40.26	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	2291954	42.41	ng/ul	0.00

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Target Compounds Ovalue

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