

Quantitation Report (QT Reviewed)

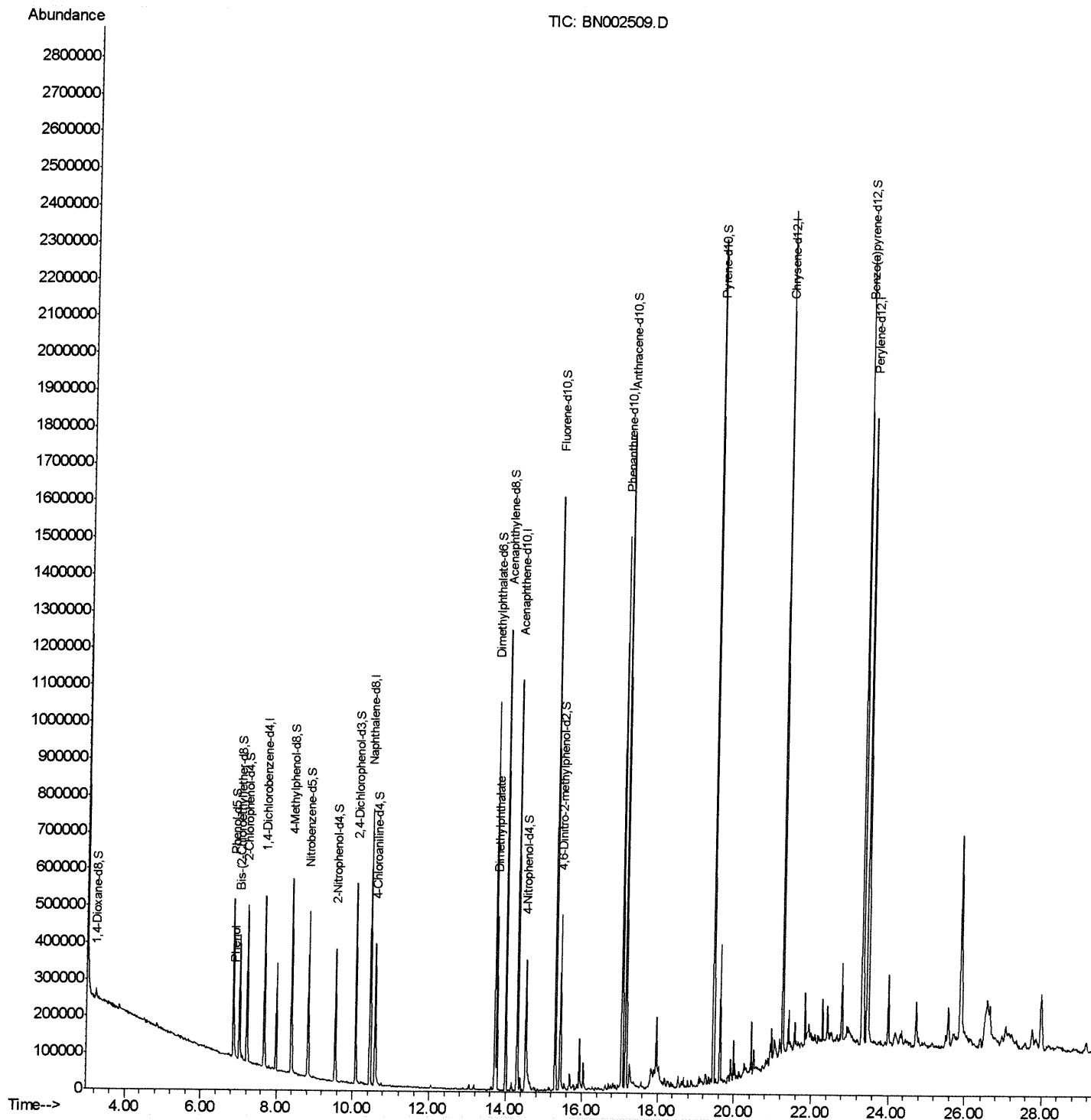
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082418\
Data File : BN002509.D
Acq On : 24 Aug 2018 19:59
Operator : JU/SJ
Sample : J4628-11
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DB3F6

Manual Integrations
APPROVED

Sohil
8/27/2018 1:19:48 PM

Quant Time: Aug 25 02:22:40 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
Quant Title : SVOA CALIBRATION
QIast Update : Sat Aug 25 01:30:26 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

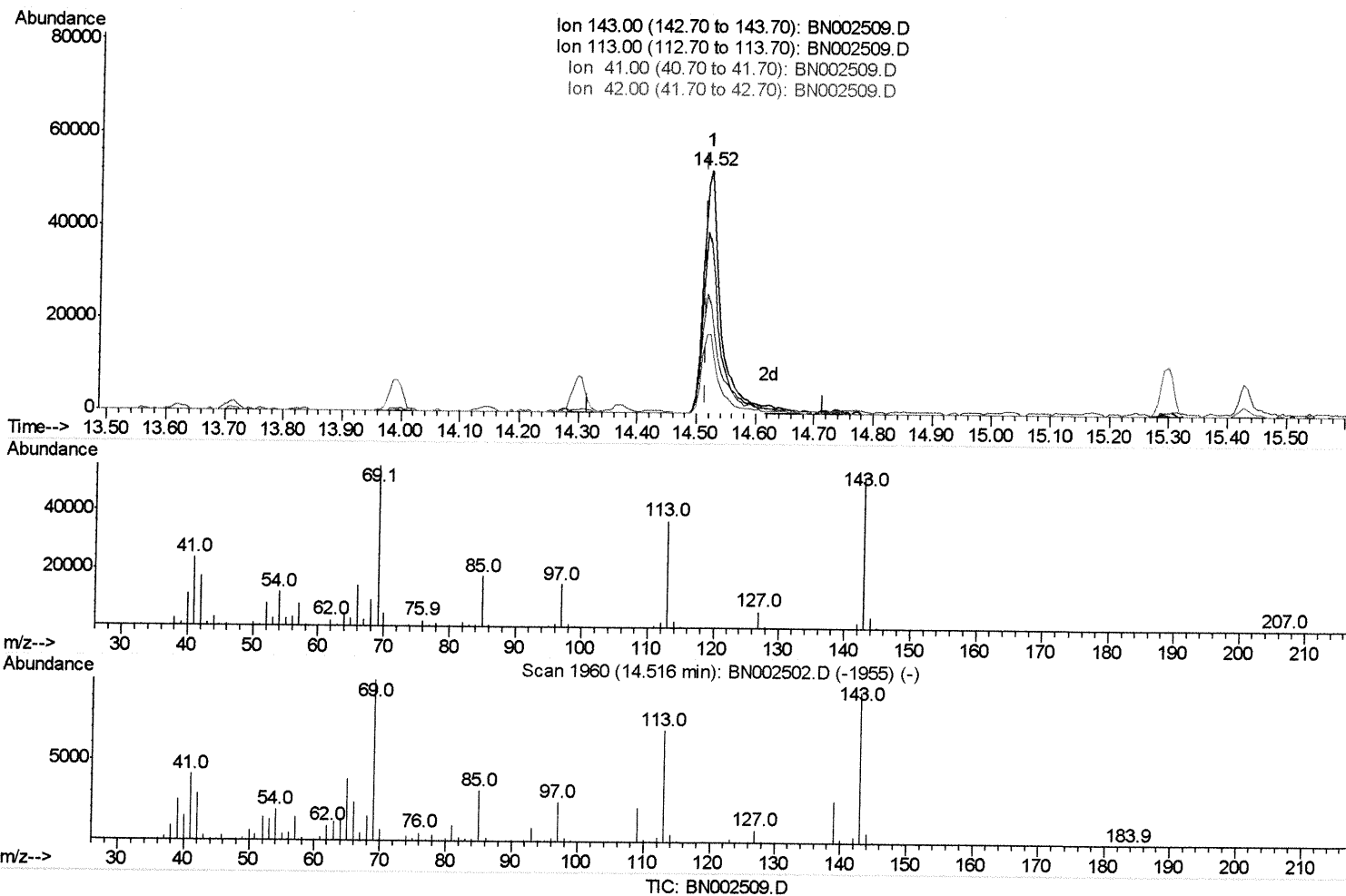
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(51) 4-Nitrophenol-d4 (S)

14.522min (+0.006) 18.31ng/ul

response 102073

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	70.60
41.00	28.80	45.14#
42.00	19.10	32.87#

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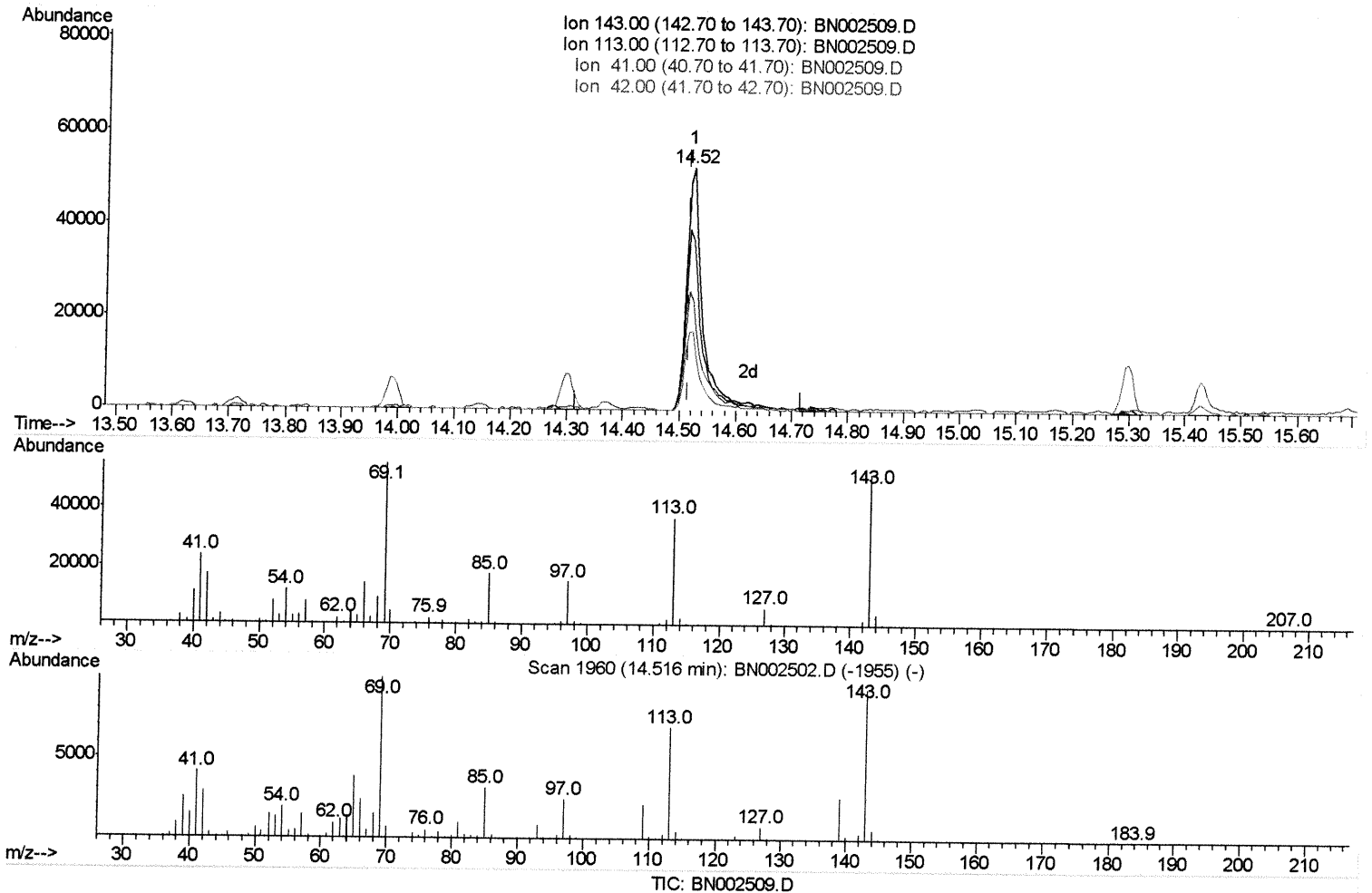
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(51) 4-Nitrophenol-d4 (S)

14.522min (+0.006) 19.20ng/ul m

508/27/18

response 107052

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	70.60
41.00	28.80	45.14#
42.00	19.10	32.87#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	124744	20.00	ng/ul	0.00
18) Naphthalene-d8	10.44	136	581394	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	355851	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	851418	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1035763	20.00	ng/ul	0.00
85) Perylene-d12	23.46	264	1178236	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.23	96	10136	3.84	ng/uL	0.00
5) Phenol-d5	6.85	99	249493	21.81	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.01	67	162422	22.61	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	192899	22.14	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	206988	22.64	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	101659	21.97	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	111129	22.83	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	202955	22.69	ng/ul	0.00
29) 4-Chloroaniline-d4	10.58	131	215167	22.26	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	687629	23.31	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	854061	23.60	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	107052m	19.20	ng/ul	0.00
57) Fluorene-d10	15.30	176	598551	23.40	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	88879	16.40	ng/ul	0.00
70) Anthracene-d10	17.15	188	971743	23.89	ng/ul	0.00
78) Pyrene-d10	19.45	212	1143410	23.07	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	1465039	23.78	ng/ul	0.00

Target Compounds				Ovalue
6) Phenol	6.88	94	21727	1.865 ng/ul# 83
44) Dimethylphthalate	13.76	163	288021	9.955 ng/ul 99

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