

Quantitation Report (QT Reviewed)

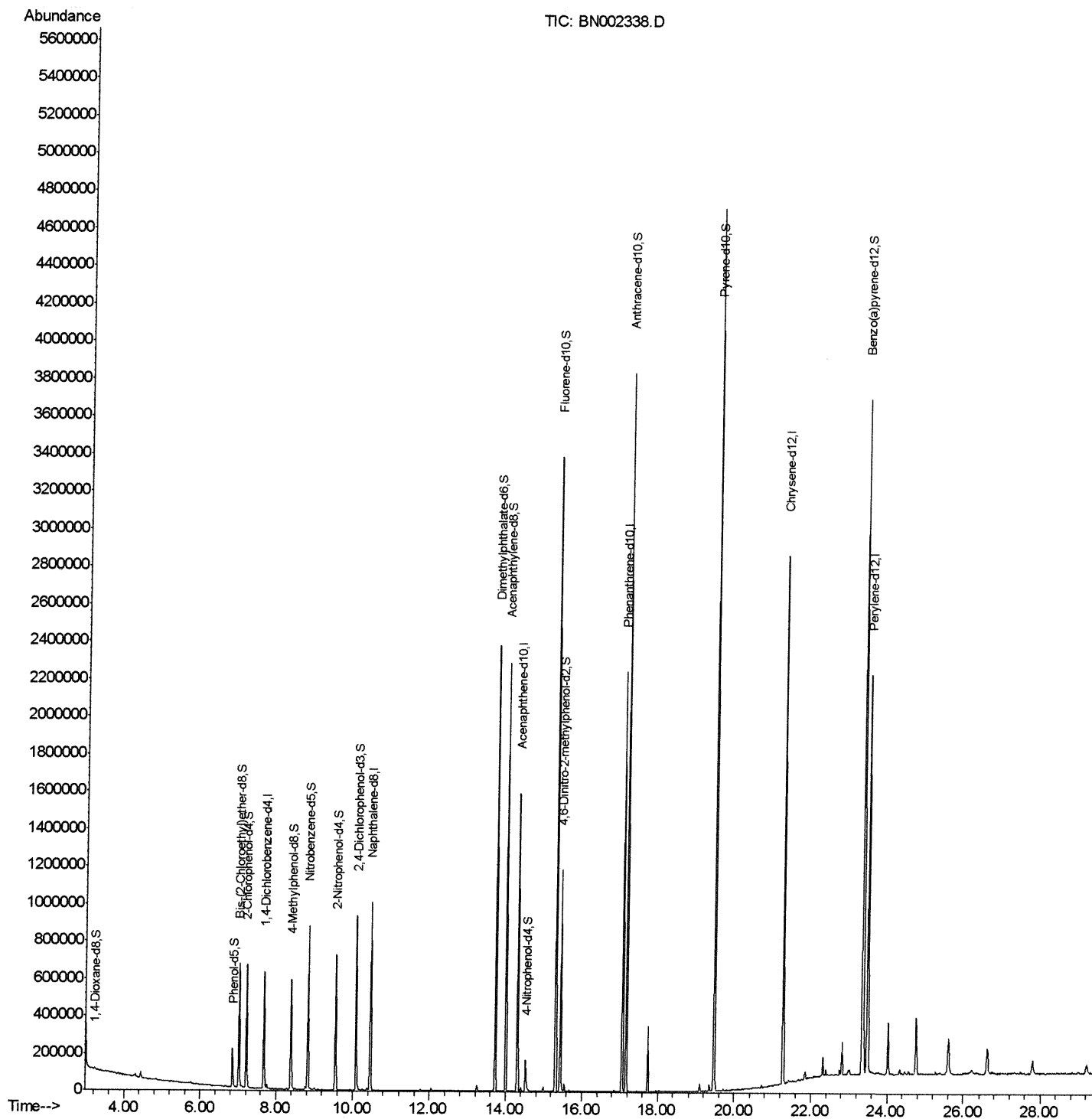
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081518\
 Data File : BN002338.D
 Acq On : 15 Aug 2018 15:49
 Operator : JU/SJ
 Sample : J4424-17
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A3YQ6

Manual Integrations
 APPROVED

Sohil
 8/16/2018 5:48:07 PM

Quant Time: Aug 16 01:45:03 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 16 01:13:14 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

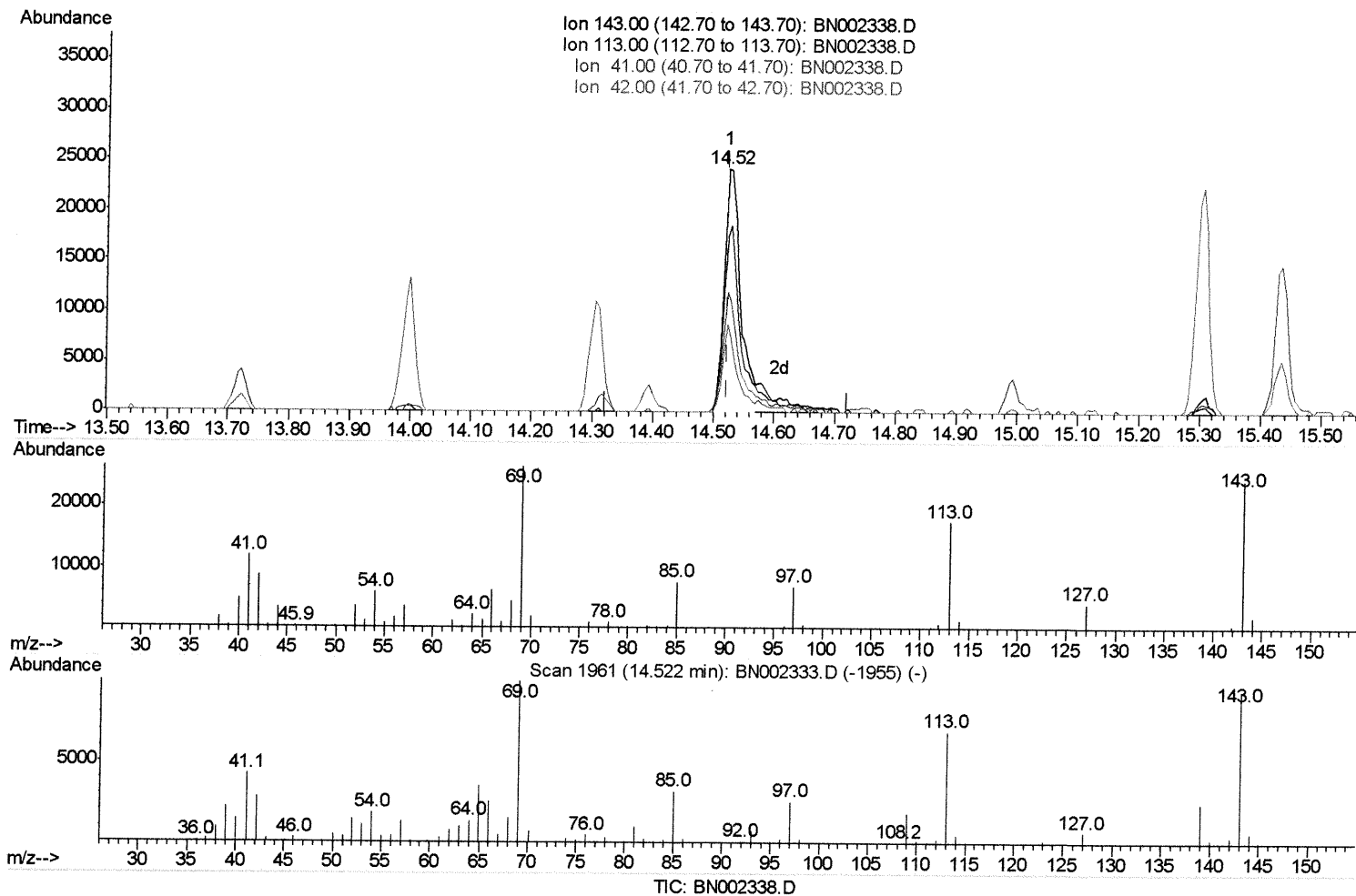
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(51) 4-Nitrophenol-d4 (S)

14.522min (-0.000) 5.62ng/ul

response 45794

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	72.62
41.00	28.80	49.13#
42.00	19.10	36.13#

Quantitation Report (Qedit)

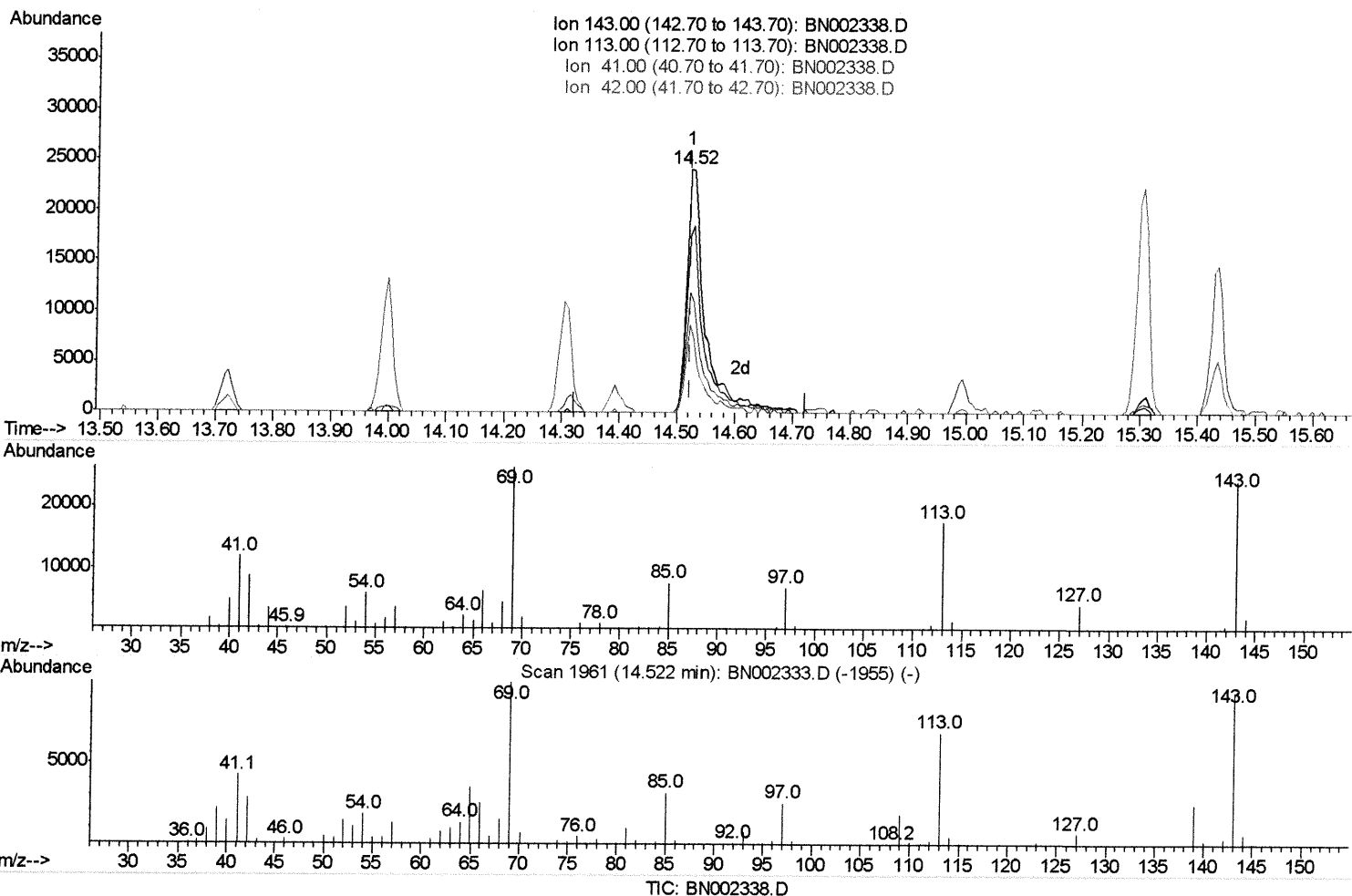
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(51) 4-Nitrophenol-d4 (S)

14.522min (-0.000) 6.55ng/ul m

SD 8/17/18

response 53319

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	72.62
41.00	28.80	49.13#
42.00	19.10	36.13#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	170626	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	819482	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	519757	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1240150	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	1346552	20.00	ng/ul	0.00
85) Perylene-d12	23.49	264	1443643	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.24	96	6316	1.75	ng/uL	0.00
5) Phenol-d5	6.85	99	116458	7.44	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.01	67	317737	32.33	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	312374	26.21	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	217810	17.41	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	213105	32.67	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	226398	33.00	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	363237	28.82	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	1518924	35.25	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	1611414	30.49	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	53319m	6.55	ng/ul	0.00
57) Fluorene-d10	15.30	176	1294486	34.65	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	237238	30.05	ng/ul	0.00
70) Anthracene-d10	17.16	188	1982420	33.46	ng/ul	0.00
78) Pyrene-d10	19.46	212	2296164	35.64	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.34	264	2305764	30.54	ng/ul	0.00

8/17/18

Target Compounds Ovalue

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