

Quantitation Report (QT Reviewed)

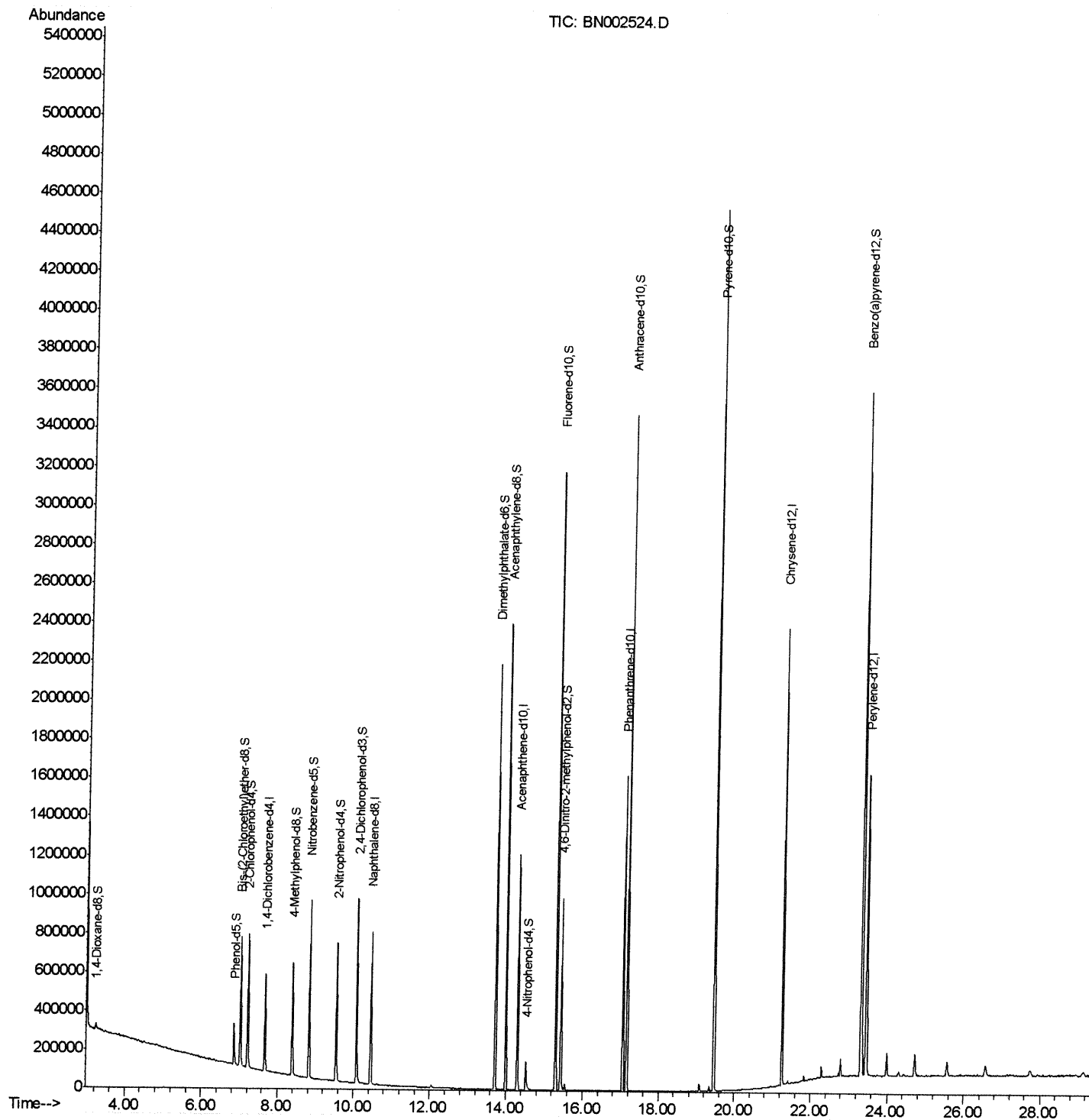
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN082418\
Data File : BN002524.D
Acq On : 25 Aug 2018 04:58
Operator : JU/SJ
Sample : J4628-20
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DB3G5

Manual Integrations
APPROVED

Sohil
8/27/2018 1:19:58 PM

Quant Time: Aug 25 06:44:39 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)

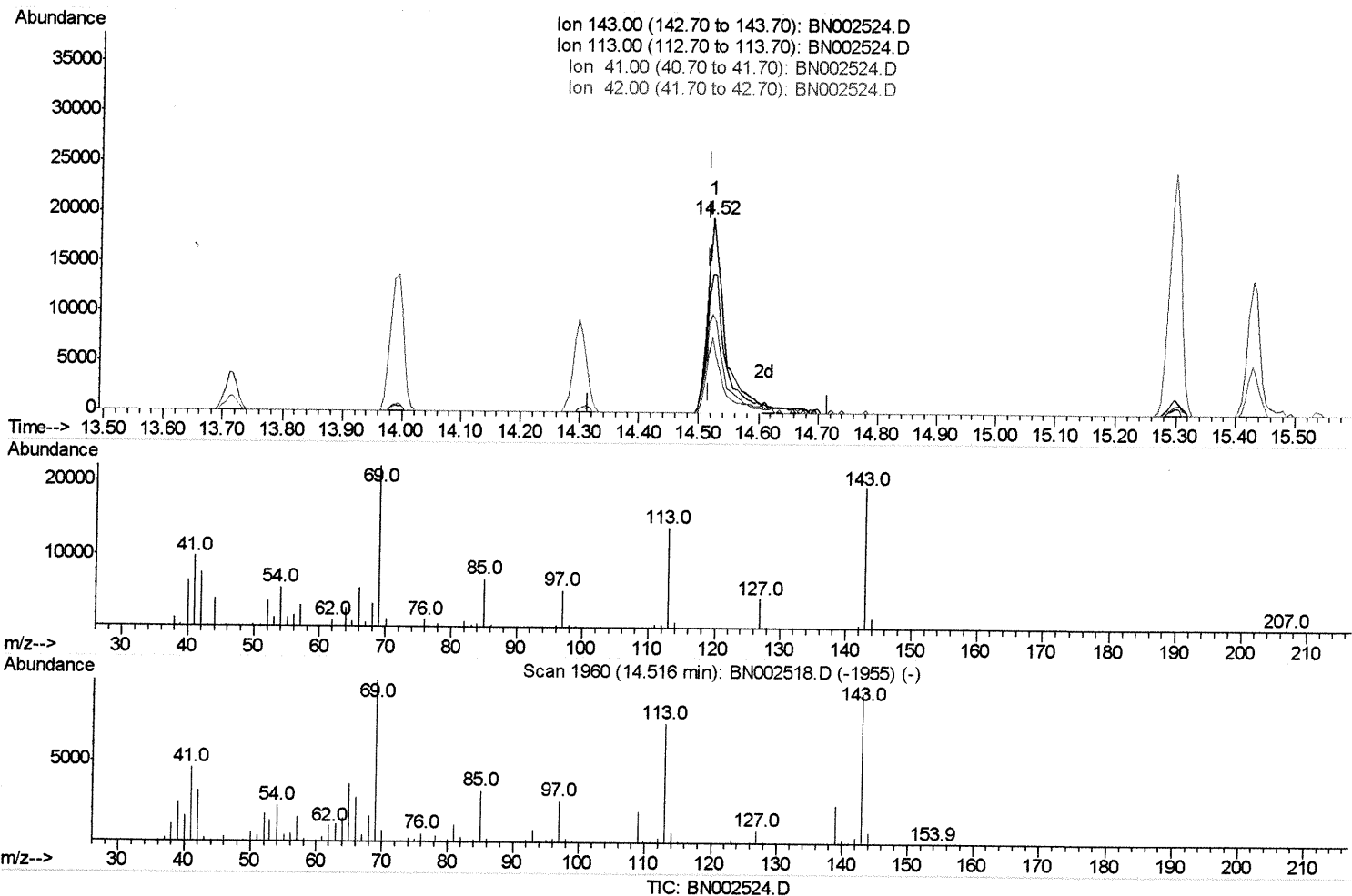
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(51) 4-Nitrophenol-d4 (S)

14.522min (+0.006) 6.32ng/ul

response 38300

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	71.25
41.00	28.80	50.41#
42.00	19.10	38.92#

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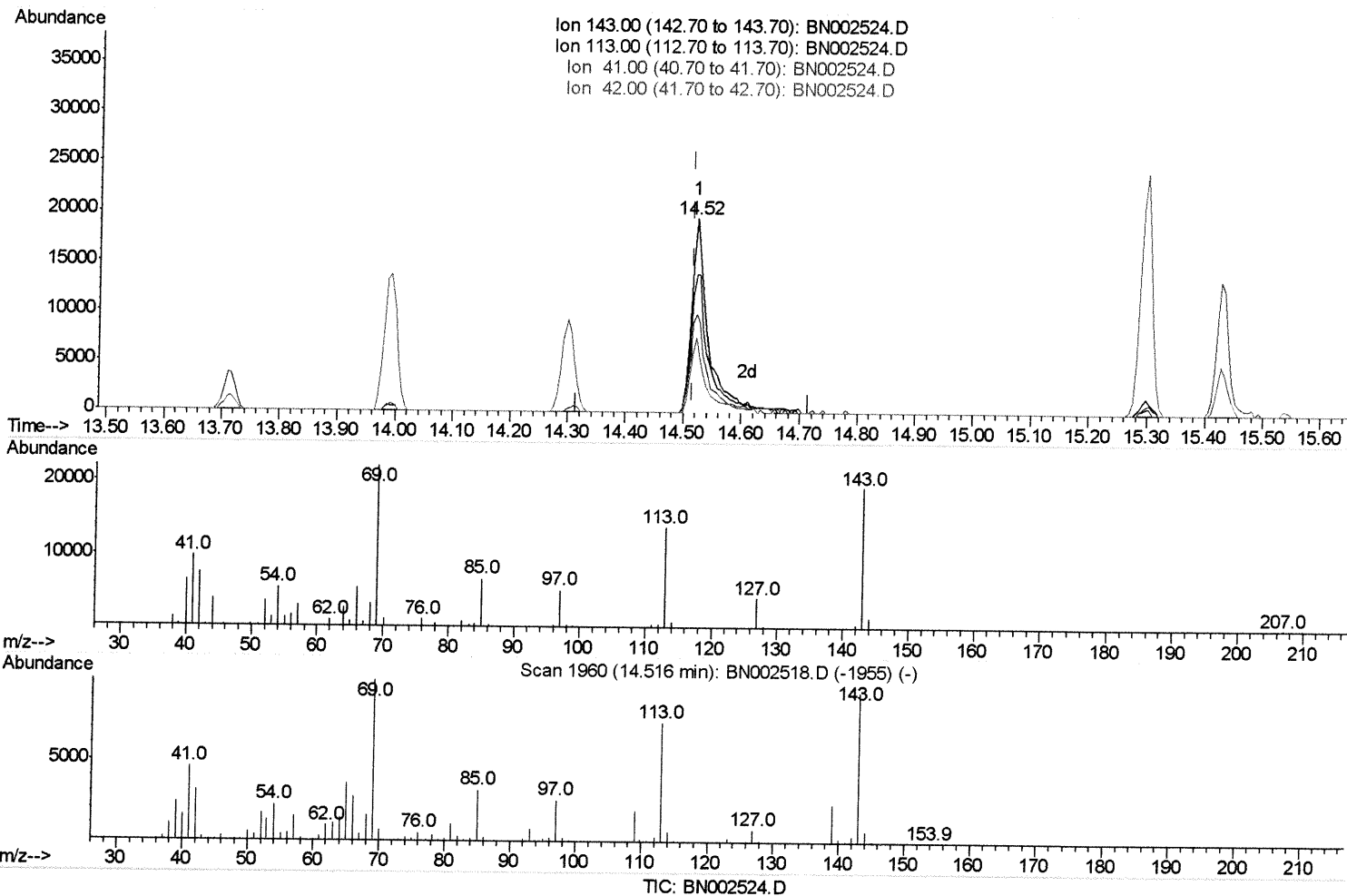
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(51) 4-Nitrophenol-d4 (S)

14.522min (+0.006) 6.65ng/ul m

SJ 8/27/18

response 40309

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	71.25
41.00	28.80	50.41#
42.00	19.10	38.92#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	132556	20.00	ng/ul	0.00
18) Naphthalene-d8	10.44	136	610601	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	386870	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	918252	20.00	ng/ul	0.00
77) Chrysene-d12	21.24	240	1066160	20.00	ng/ul	0.00
85) Perylene-d12	23.46	264	1059014	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	18430	6.56	ng/uL	0.00
5) Phenol-d5	6.85	99	124439	10.24	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.01	67	309003	40.48	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	310997	33.59	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	215967	22.23	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	201497	41.46	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	211170	41.31	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	350241	37.29	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	567	0.06	ng/ul	0.03
43) Dimethylphthalate-d6	13.72	166	1368903	42.68	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	1647331	41.87	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	40309m	6.65	ng/ul	0.00
57) Fluorene-d10	15.30	176	1194409	42.96	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	185681	31.76	ng/ul	0.00
70) Anthracene-d10	17.15	188	1901060	43.34	ng/ul	0.00
78) Pyrene-d10	19.45	212	2181364	42.76	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	2410136	43.52	ng/ul	0.00

51 8/27/18

Target Compounds Ovalue

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