

Quantitation Report (QT Reviewed)

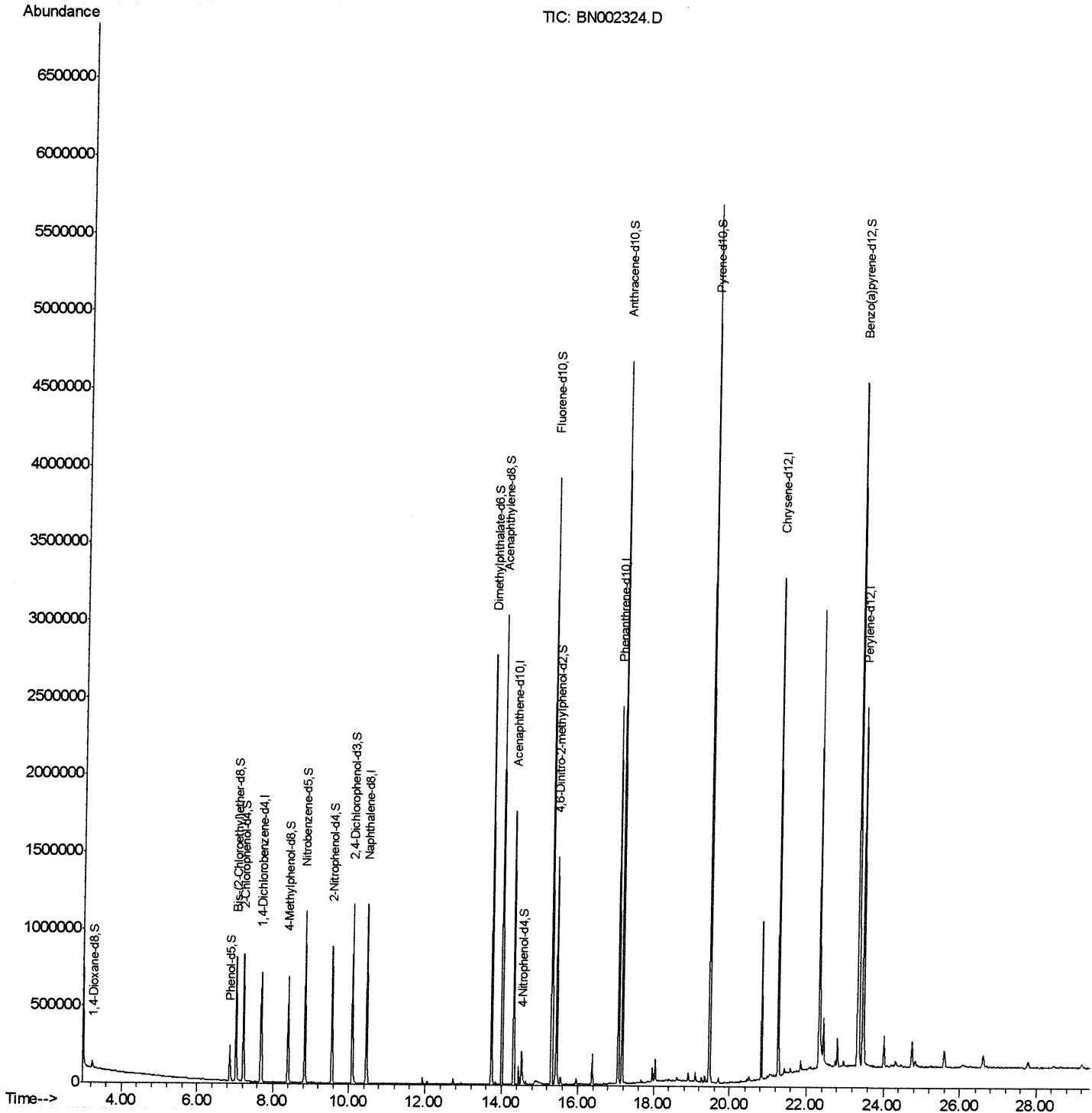
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081318\
Data File : BN002324.D
Acq On : 14 Aug 2018 01:50
Operator : JU/SJ
Sample : J4422-06
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AC2

Manual Integrations
APPROVED

Sohil
8/14/2018 4:53:31 PM

Quant Time: Aug 14 03:11:27 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)

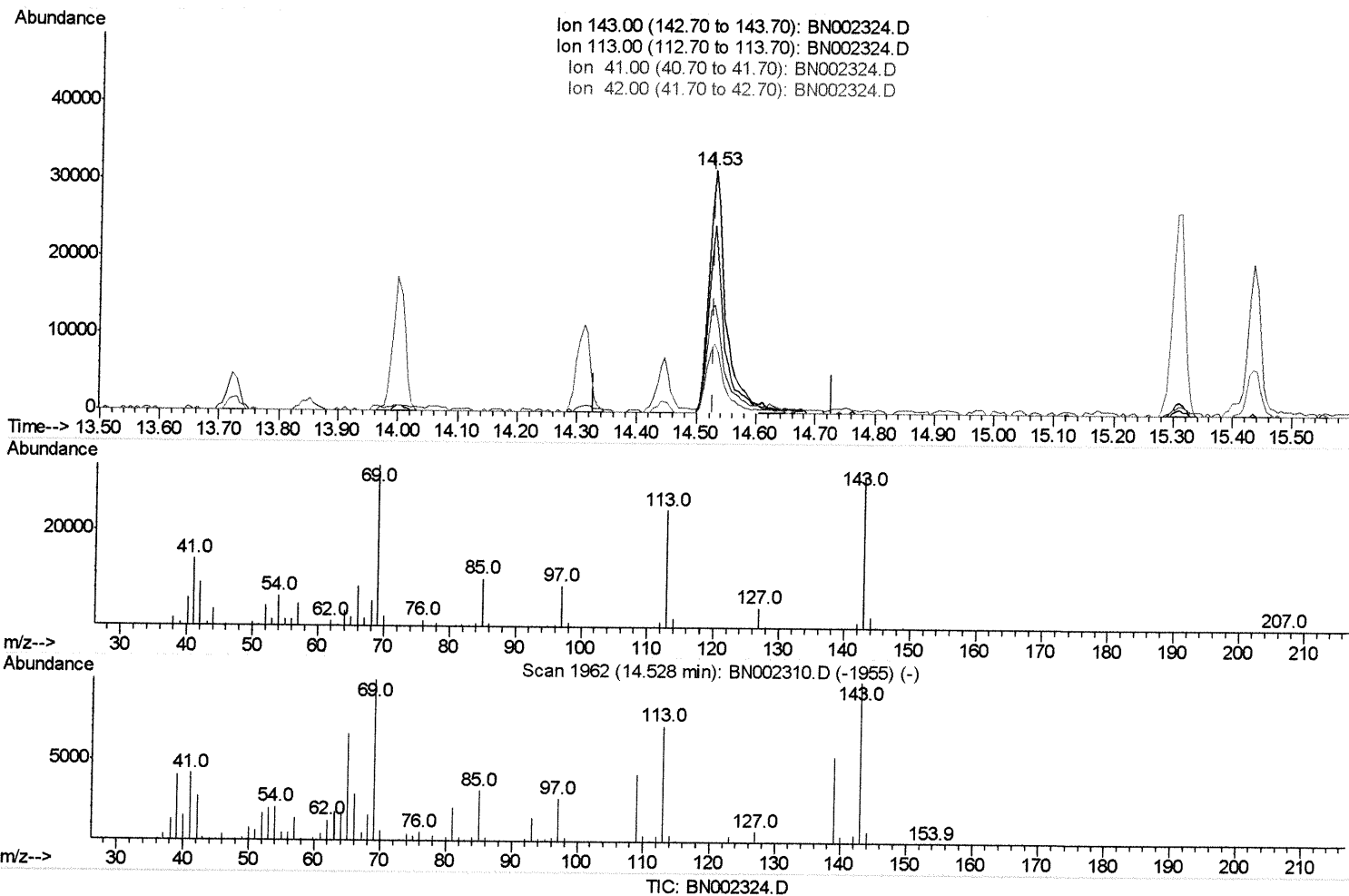
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(51) 4-Nitrophenol-d4 (S)

14.528min (+0.000) 6.66ng/ui

response 60674

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	77.39
41.00	28.80	44.61#
42.00	19.10	28.74#

Quantitation Report (Qedit)

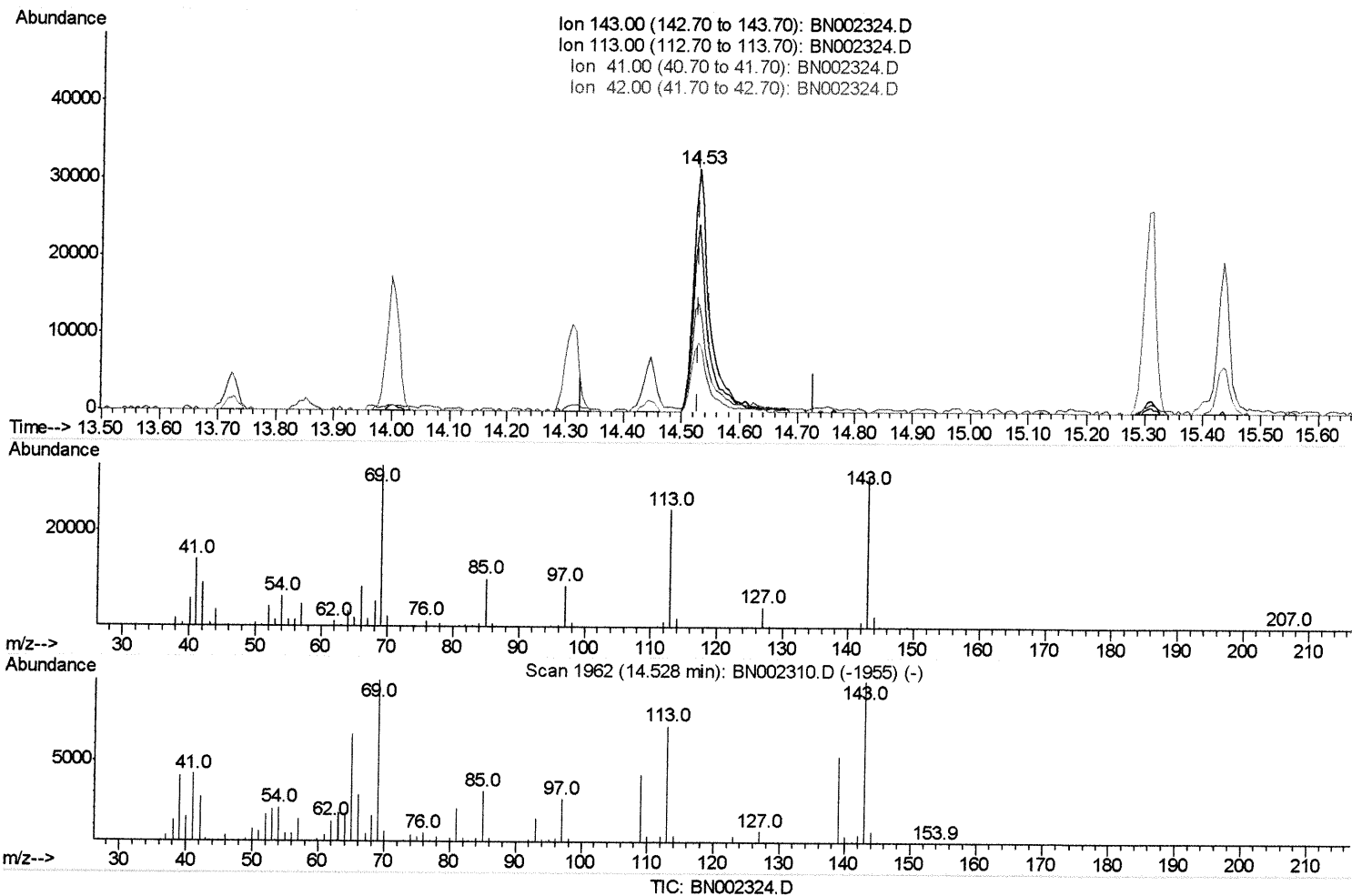
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(51) 4-Nitrophenol-d4 (S)

14.528min (+0.000) 6.96ng/ul m

SJ 8/15/18

response 63362

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	77.39
41.00	28.80	44.61#
42.00	19.10	28.74#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	192656	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	927209	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	581149	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1364020	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	1490791	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	1561337	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.24	96	21424	5.25	ng/uL	0.00
5) Phenol-d5	6.86	99	132204	7.48	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	378779	34.14	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	370752	27.55	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	257261	18.22	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	262097	35.51	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	282620	36.41	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.08	165	447191	31.35	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	3253	0.21	ng/ul	0.04
43) Dimethylphthalate-d6	13.73	166	1827257	37.93	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	2170125	36.72	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	63362m	6.96	ng/ul	0.00
57) Fluorene-d10	15.31	176	1528022	36.58	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.44	200	291708	33.59	ng/ul	0.00
70) Anthracene-d10	17.16	188	2488171	38.18	ng/ul	0.00
78) Pyrene-d10	19.46	212	2805510	39.33	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.34	264	3006065	36.82	ng/ul	0.00

Target Compounds Ovalue

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

8/15/18