

Quantitation Report (QT Reviewed)

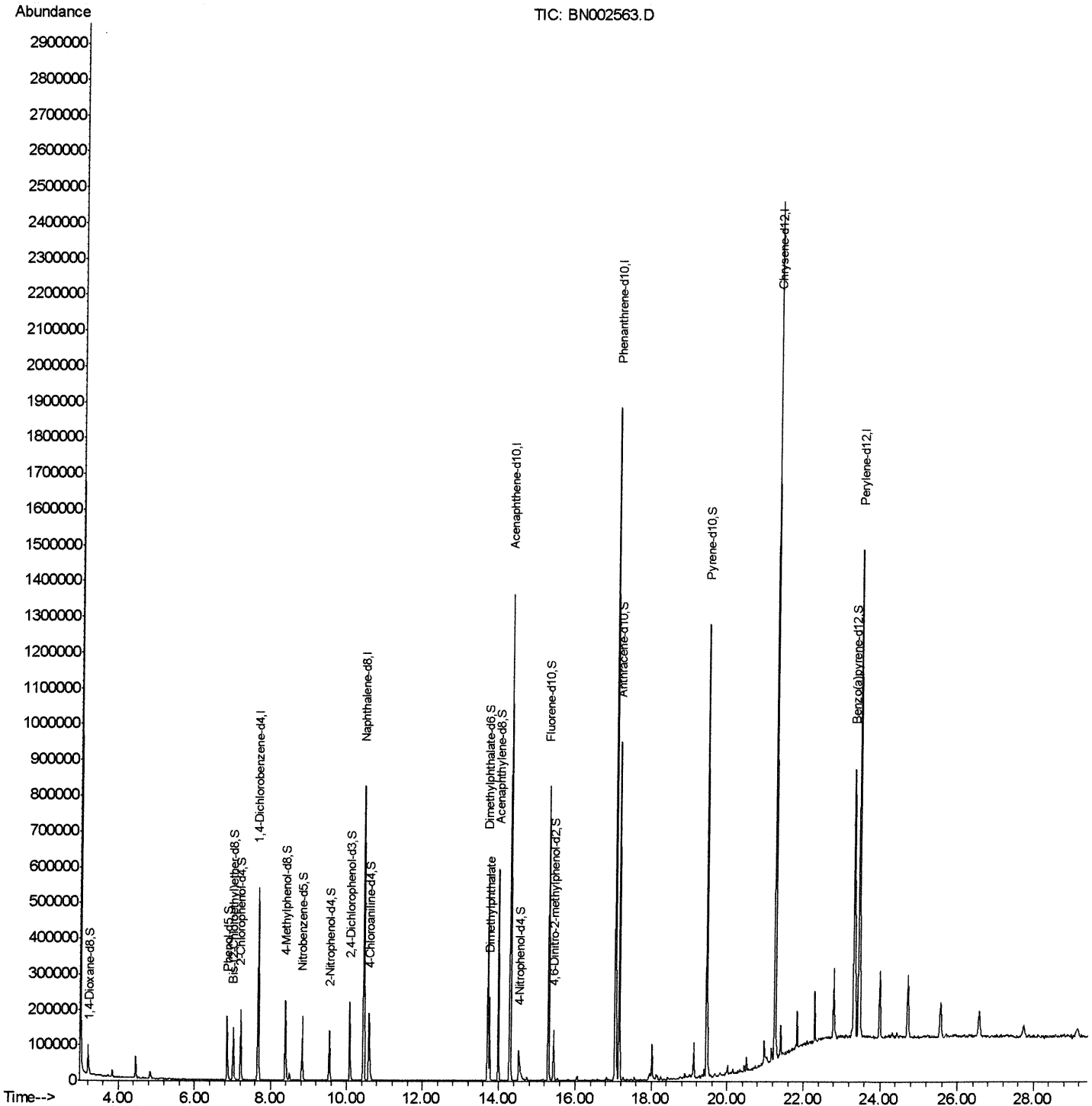
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN083118\
 Data File : BN002563.D
 Acq On : 31 Aug 2018 16:54
 Operator : JU/SJ
 Sample : J4665-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E0AA2

Manual Integrations
 APPROVED

Sohil
 9/4/2018 4:38:11 PM

Quant Time: Aug 31 23:20:03 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 31 23:07:10 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

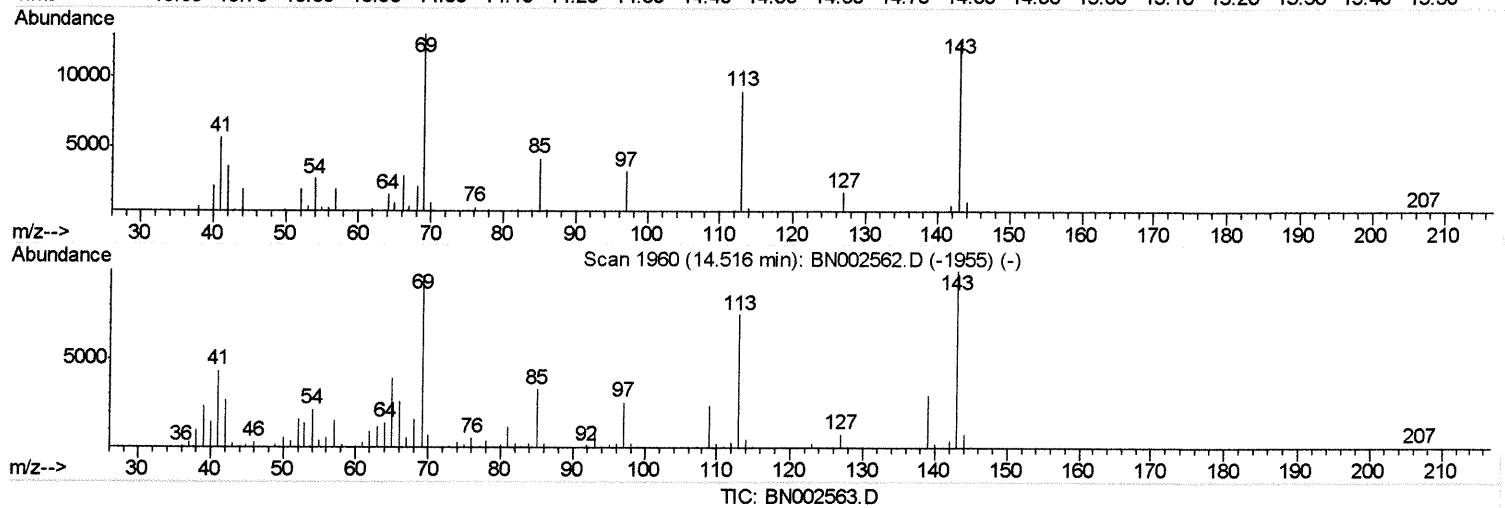
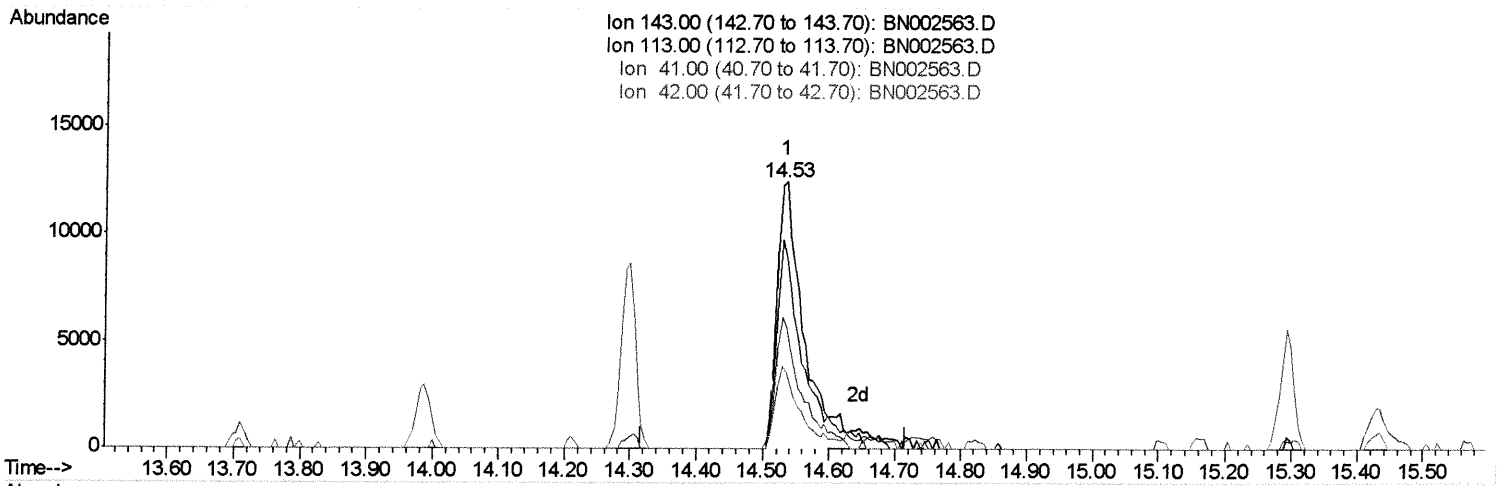
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(51) 4-Nitrophenol-d4 (S)

14.533min (+0.018) 4.66ng/ul

response 32023

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	72.32
41.00	28.80	45.32#
42.00	19.10	28.57#

Quantitation Report (Qedit)

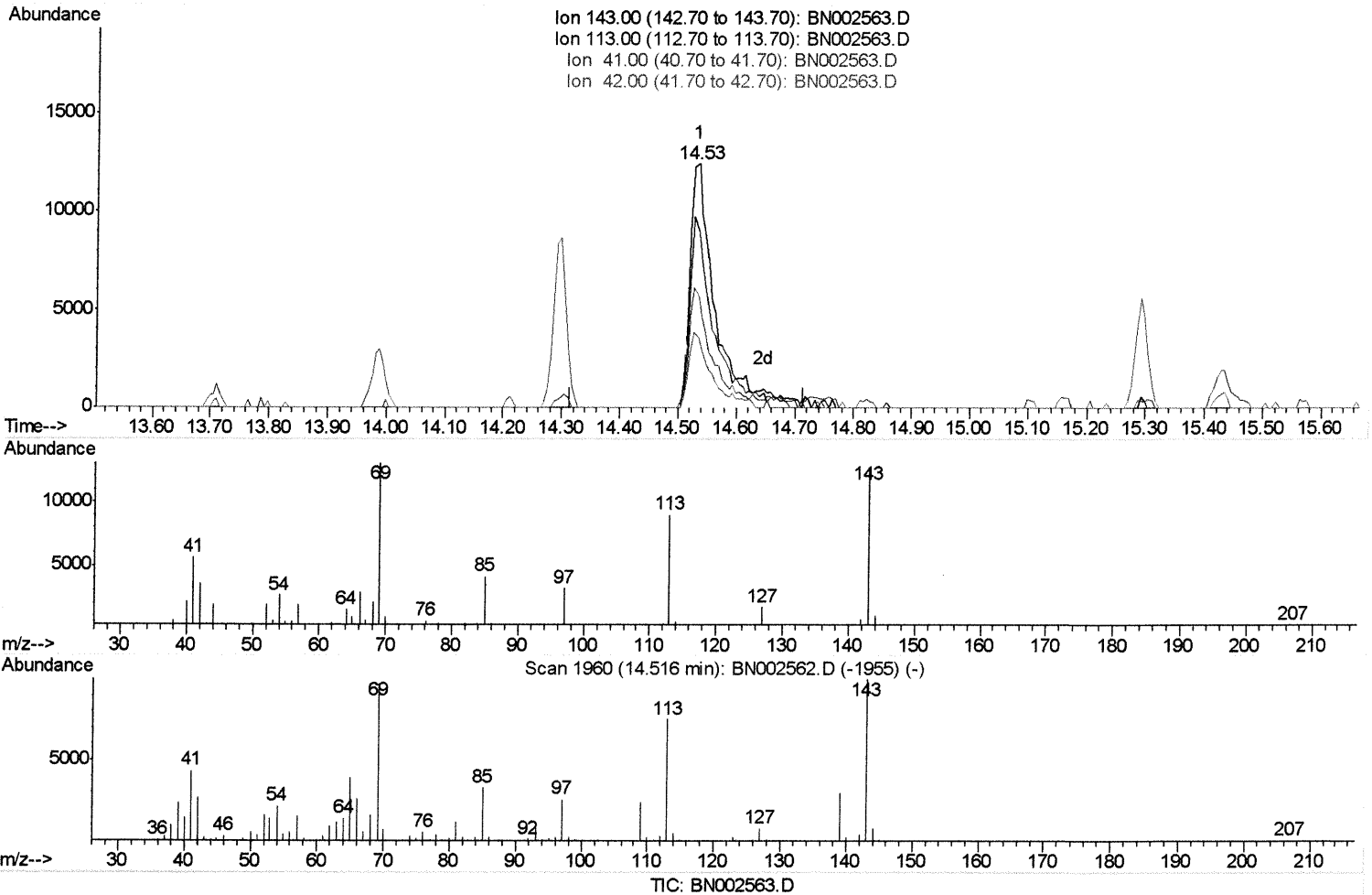
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Instrument :
 BNA_N
 ClientSampled :
 E0AA2

Manual Integrations
 APPROVED

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 Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.533min (+0.018) 5.24ng/ul m

SJ 9/4/18

response 36049

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	72.32
41.00	28.80	45.32#
42.00	19.10	28.57#

Quantitation Report (QT Reviewed)

Instrument :
BNA_N
ClientSampleId :
E0AA2

Manual Integrations
APPROVED

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9/4/2018 4:38:11 PM

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Quant Title : SVOA CALIBRATION
QLast Update : Fri Aug 31 23:07:10 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	146294	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	677698	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	438745	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	1053939	20.00	ng/ul	0.00
77) Chrysene-d12	21.24	240	1096302	20.00	ng/ul	0.00
85) Perylene-d12	23.46	264	961308	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	4824	1.56	ng/uL	0.00
5) Phenol-d5	6.85	99	110460	8.24	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.01	67	72202	8.57	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	91828	8.99	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	92134	8.59	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	42306	7.84	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	47193	8.32	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	91445	8.77	ng/ul	0.00
29) 4-Chloroaniline-d4	10.58	131	123347	10.95	ng/ul	0.00
43) Dimethylphthalate-d6	13.71	166	375363	10.32	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	411332	9.22	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	36049m	5.24	ng/ul	0.02
57) Fluorene-d10	15.29	176	323636	10.26	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	33383	4.97	ng/ul	0.00
70) Anthracene-d10	17.15	188	526681	10.46	ng/ul	0.00
78) Pyrene-d10	19.44	212	618571	11.79	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.32	264	547237	10.89	ng/ul	0.00

Target Compounds

				Ovalue
44) Dimethylphthalate	13.76	163	147680	4.140 ng/ul 99

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

SS 9/4/18