

Quantitation Report (QT Reviewed)

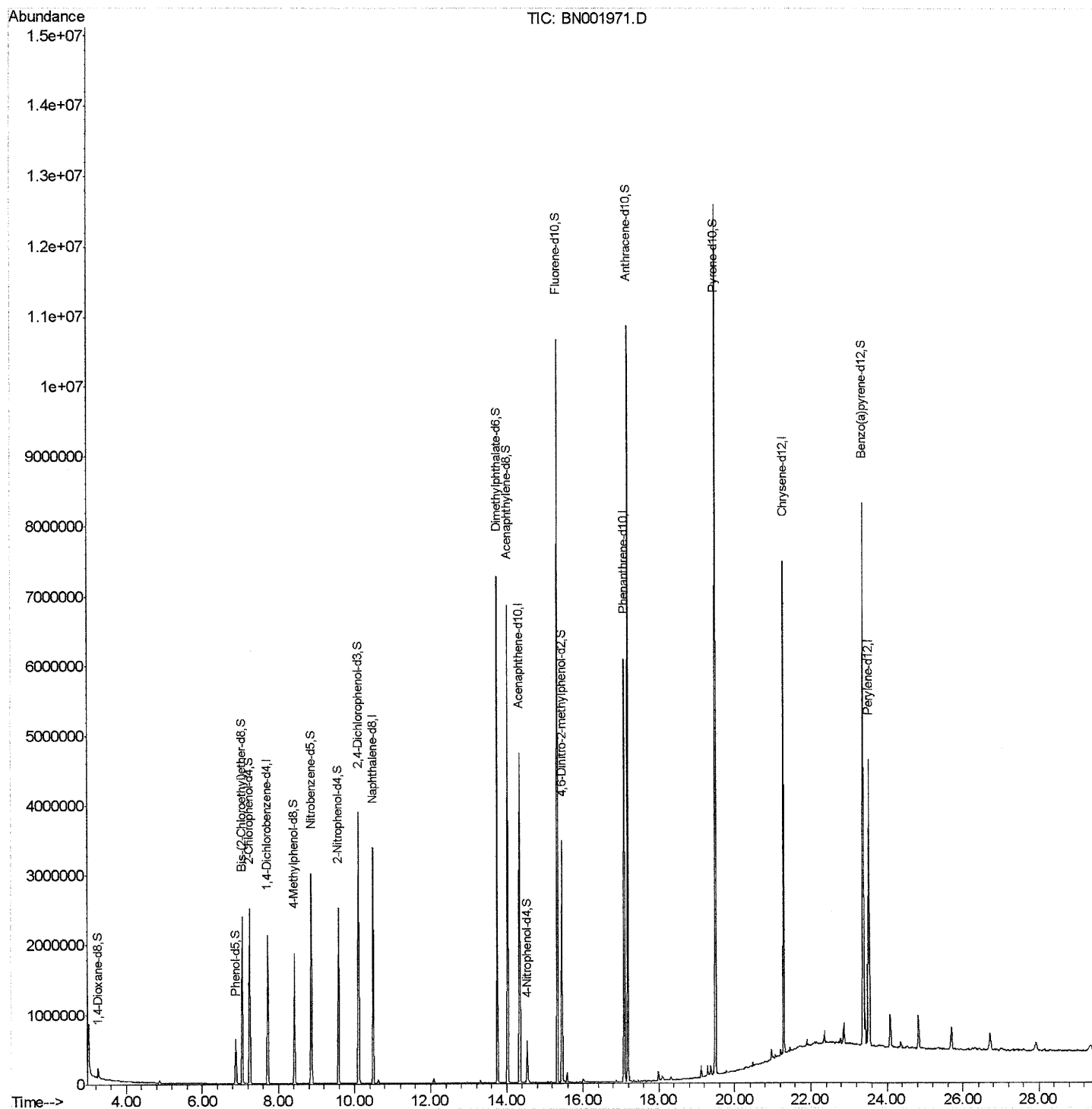
Instrument :
BNA_N
ClientSampled :
DAZR0

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN070518\
Data File : BN001971.D
Acq On : 05 Jul 2018 17:20
Operator : JU/SJ
Sample : J3776-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

Manual Integrations
APPROVED

Sohil
7/6/2018 5:19:36 PM

Quant Time: Jul 06 01:56:27 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061918.M
Quant Title : SVOA CALIBRATION
QIast Update : Wed Jul 04 00:59:54 2018
Response via : Initial Calibration



Instrument :

BNA_N

ClientSampleId :

DAZR0

Manual Integrations APPROVED

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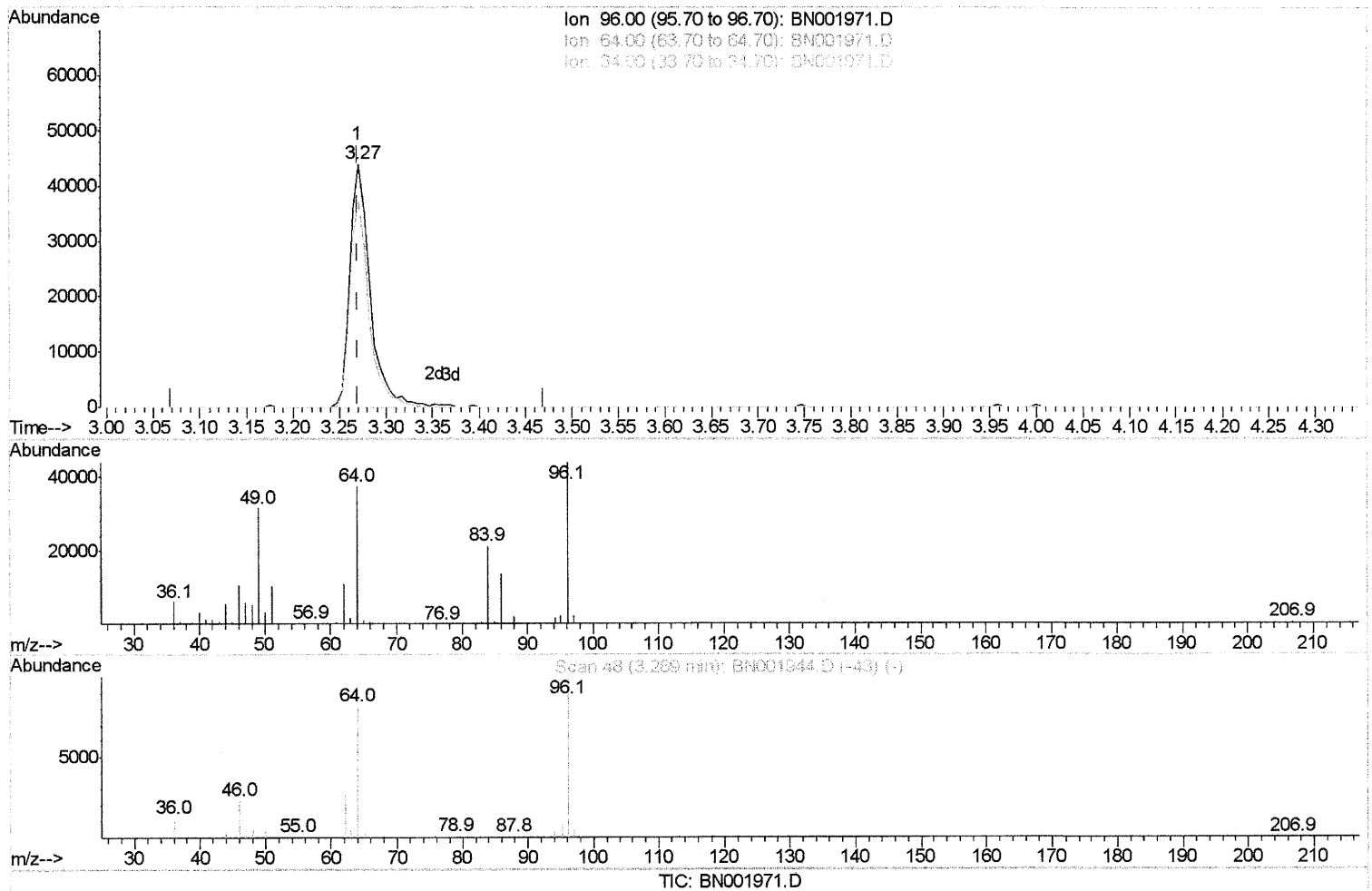
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(3) 1,4-Dioxane-d8 (S)

3.270min (+0.000) 5.06ng/uL

response 67292

Ion	Exp%	Act%
96.00	100	100
64.00	74.00	85.18
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

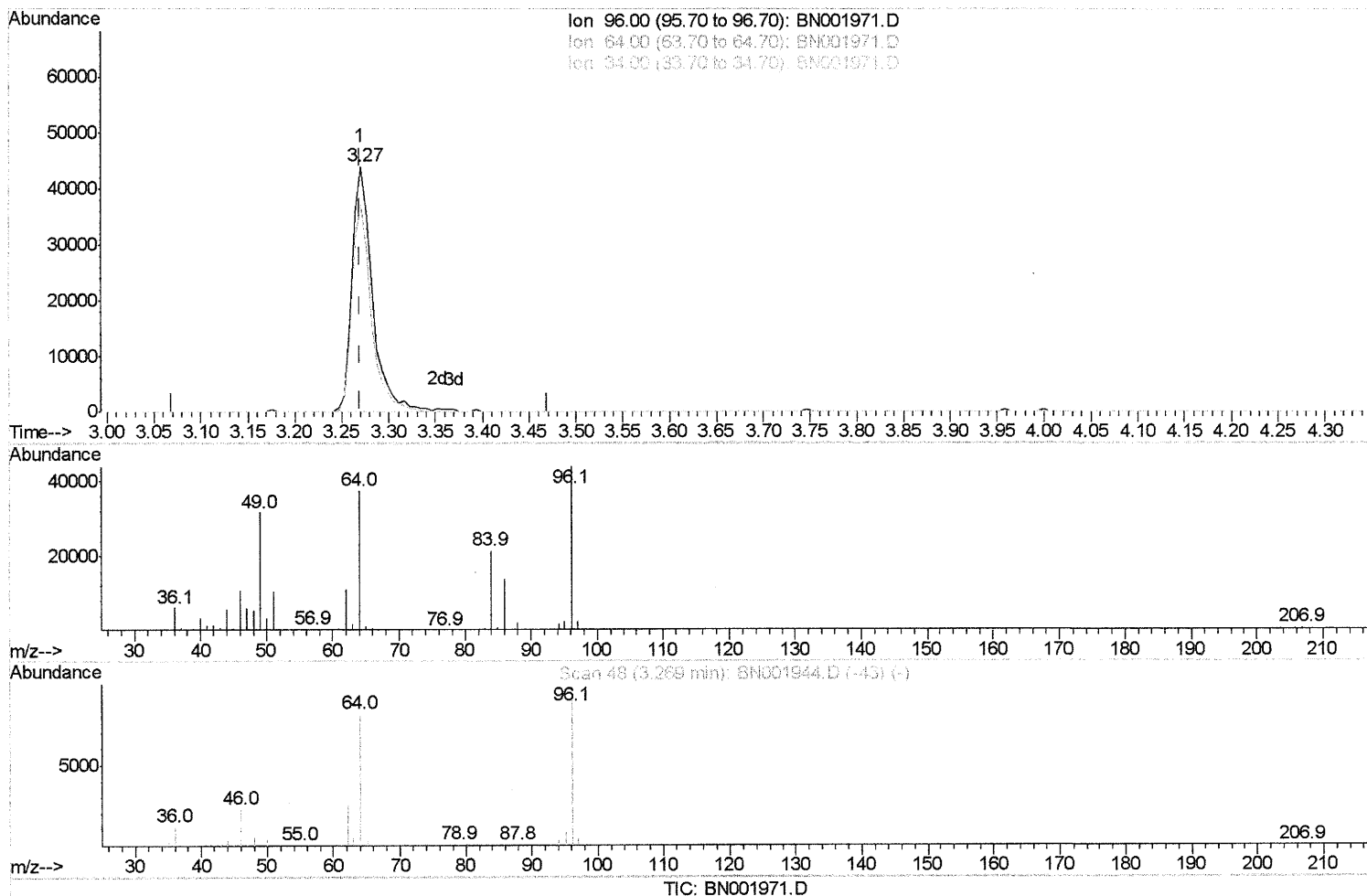
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(3) 1,4-Dioxane-d8 (S)

3.270min (+0.000) 5.10ng/uL m

SJ 7/6/18

response 67917

Ion	Exp%	Act%
96.00	100	100
64.00	74.00	85.18
34.00	0.00	0.00
0.00	0.00	0.00

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BNA_N
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Manual Integrations
APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	577965	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	2701208	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.34	164	1611992	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.09	188	3585137	20.00	ng/ul	0.00
75) Chrysene-d12	21.28	240	3305587	20.00	ng/ul	0.00
83) Perylene-d12	23.52	264	2888651	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.27	96	67917m	5.10	ng/uL	0.00
5) Phenol-d5	6.88	99	342434	6.55	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	1099189	34.06	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	1158974	27.95	ng/ul	0.00
13) 4-Methylphenol-d8	8.41	113	680718	16.25	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	746856	37.23	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	842572	40.58	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	1430770	32.28	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	31861	0.69	ng/ul	0.00
43) Dimethylphthalate-d6	13.75	166	4697766	34.51	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	4983835	29.66	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	153673	6.13	ng/ul	0.00
57) Fluorene-d10	15.33	176	4093451	34.31	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.45	200	706120	36.16	ng/ul	0.00
70) Anthracene-d10	17.18	188	5907501	34.10	ng/ul	0.00
76) Pyrene-d10	19.48	212	6474889	38.86	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.37	264	5563588	35.42	ng/ul	0.00

SI 7/6/18

Target Compounds Ovalue

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