

Quantitation Report (QT Reviewed)

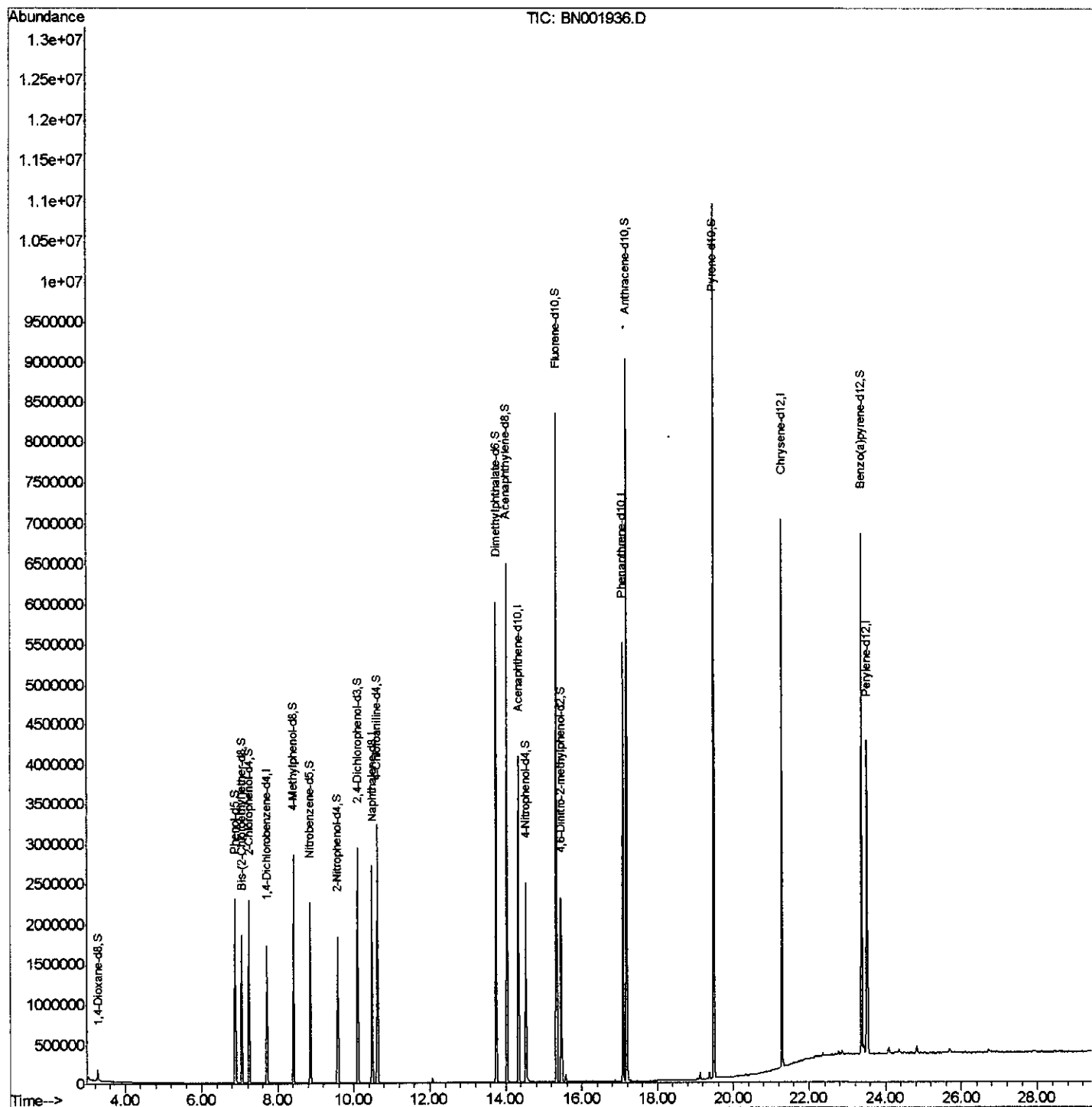
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN070318\
Data File : BN001936.D
Acq On : 03 Jul 2018 10:48
Operator : JU/SJ
Sample : PB110731BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
SBLK31

Manual Integrations
APPROVED

Sohil
7/5/2018 4:31:06 PM

Quant Time: Jul 03 23:58:53 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061918.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jul 03 23:50:21 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

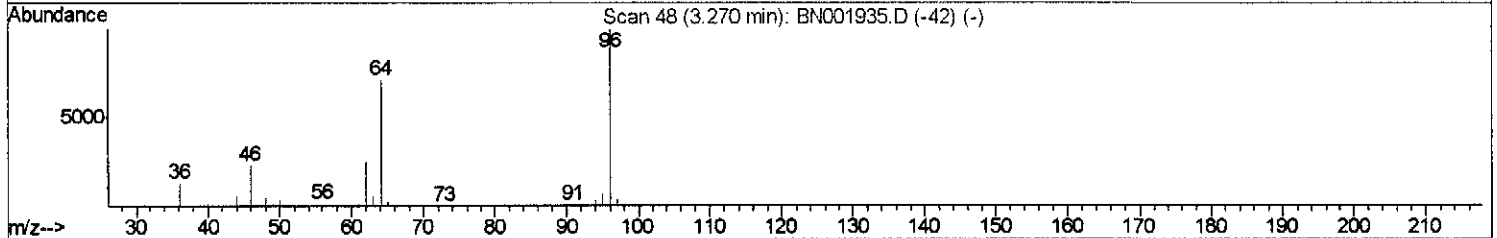
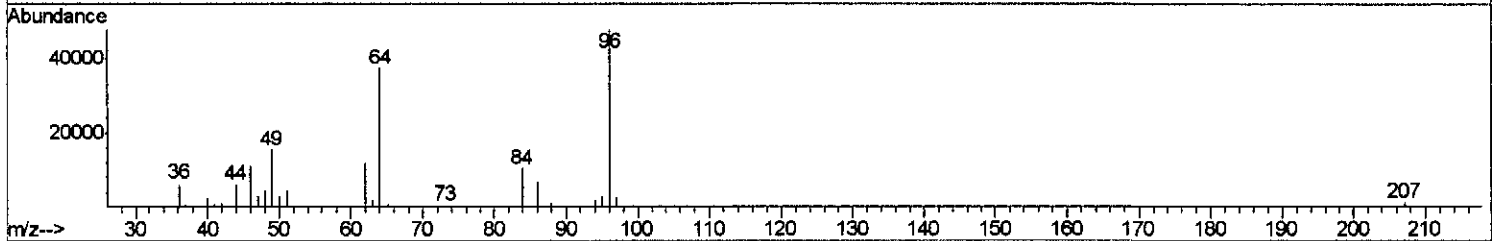
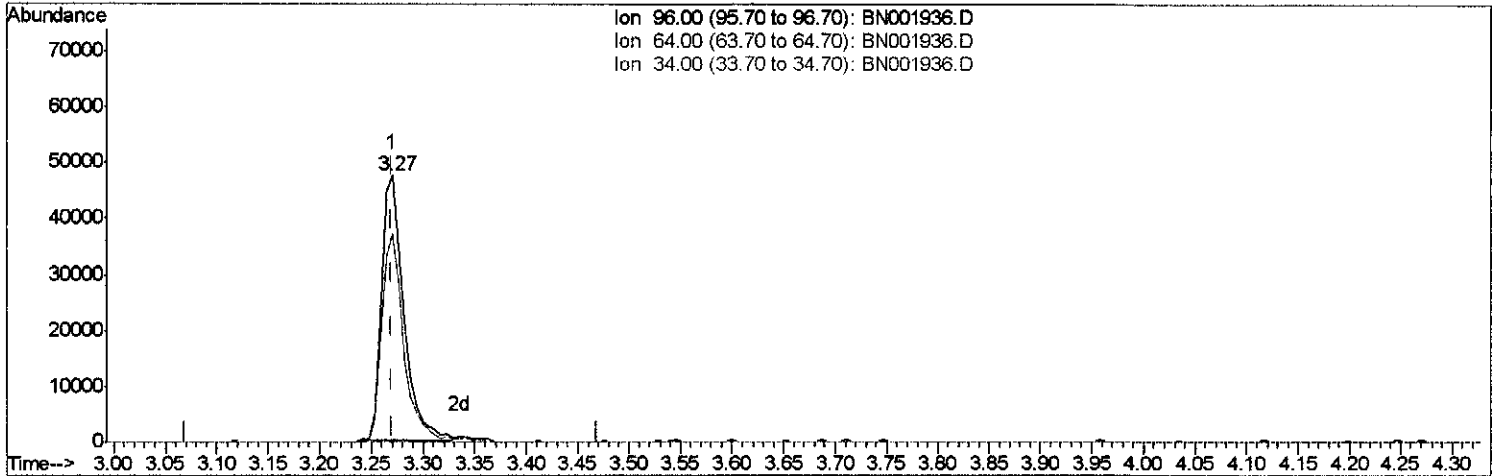
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TIC: BN001936.D

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

3.270min (+0.000) 6.65ng/uL

response 71247

Ion	Exp%	Act%
96.00	100	100
64.00	74.00	78.09
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

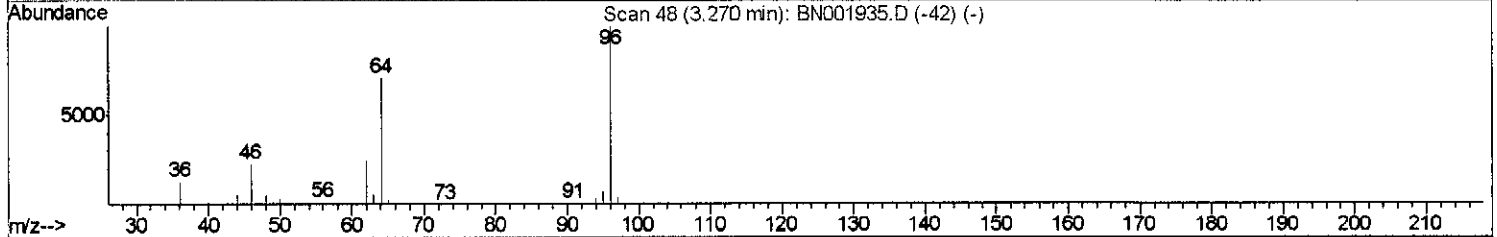
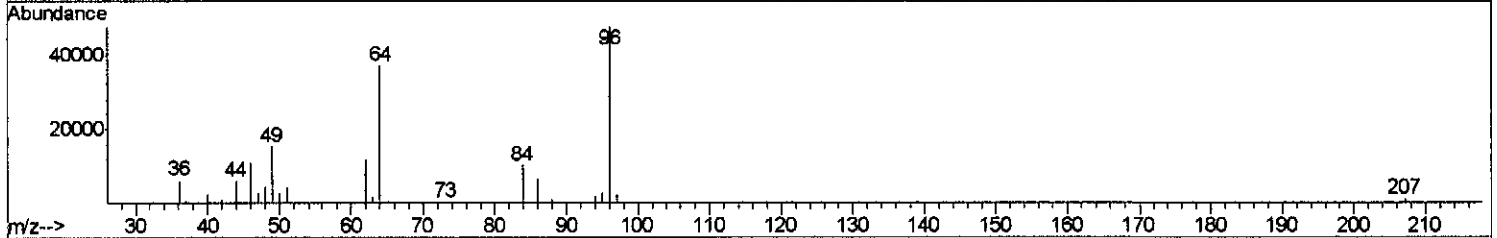
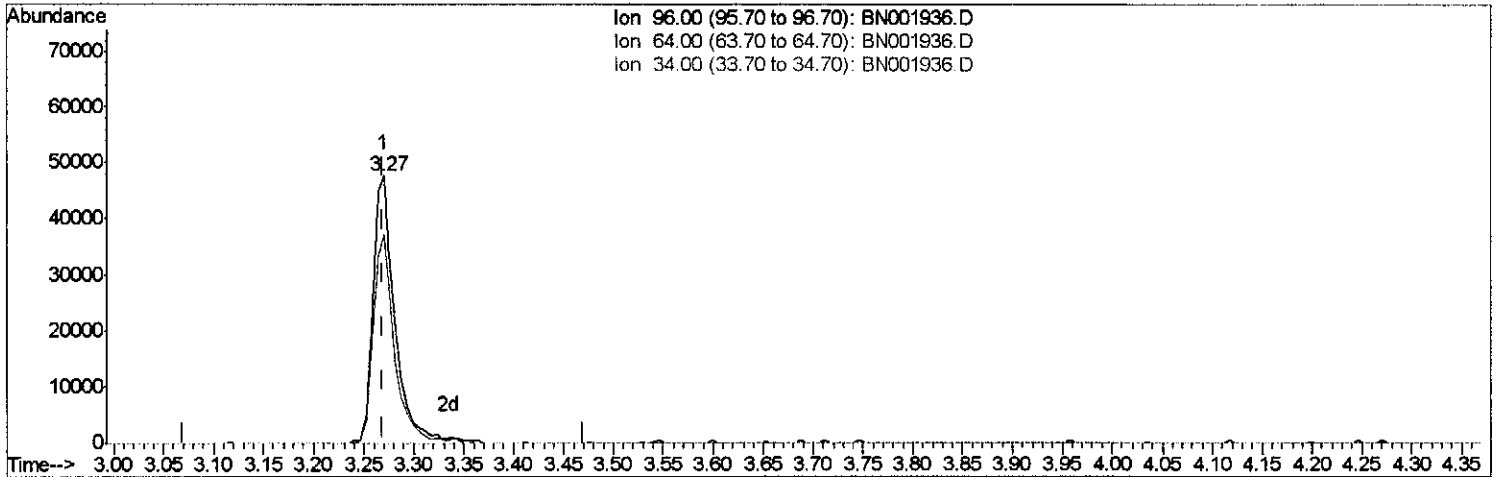
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TIC: BN001936.D

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

3.270min (+0.000) 6.90ng/uL m) SD 715114

response 73908

Ion	Exp%	Act%
96.00	100	100
64.00	74.00	78.09
34.00	0.00	0.00
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	465044	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	2196939	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.34	164	1364012	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.08	188	3218594	20.00	ng/ul	0.00
75) Chrysene-d12	21.28	240	3101640	20.00	ng/ul	0.00
83) Perylene-d12	23.51	264	2756277	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.27	96	73908m	6.90	ng/uL	0.00
5) Phenol-d5	6.88	99	1298943	30.87	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.05	67	871090	33.54	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	1049297	31.45	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	1068314	31.69	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	533723	32.71	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	584347	34.61	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	1084139	30.07	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	1654669	44.33	ng/ul	0.00
43) Dimethylphthalate-d6	13.75	166	3711768	32.22	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	4595554	32.32	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	592962	27.94	ng/ul	0.00
57) Fluorene-d10	15.33	176	3280937	32.50	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.45	200	475450	27.12	ng/ul	0.00
70) Anthracene-d10	17.18	188	5022942	32.30	ng/ul	0.00
76) Pyrene-d10	19.48	212	5430174	34.73	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.37	264	4832181	32.24	ng/ul	0.00

Target Compounds Ovalue

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