

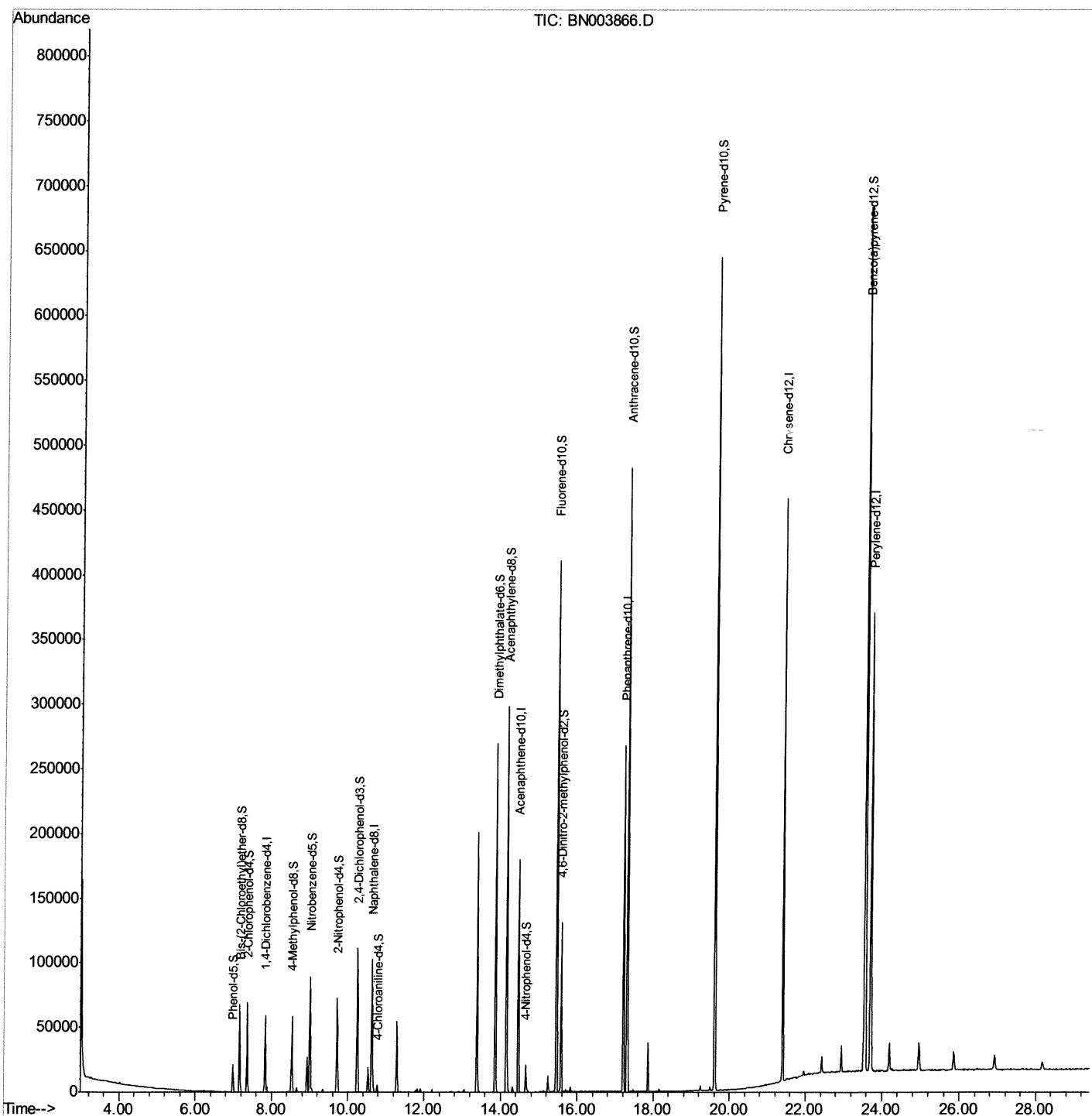
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121218\
Data File : BN003866.D
Acq On : 13 Dec 2018 00:04
Operator : JU/SJ
Sample : J6229-03
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9F36

Manual Integrations
APPROVED

Sohil
12/13/2018 6:12:34 PM

Quant Time: Dec 13 12:31:01 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN121218MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 13 04:12:26 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

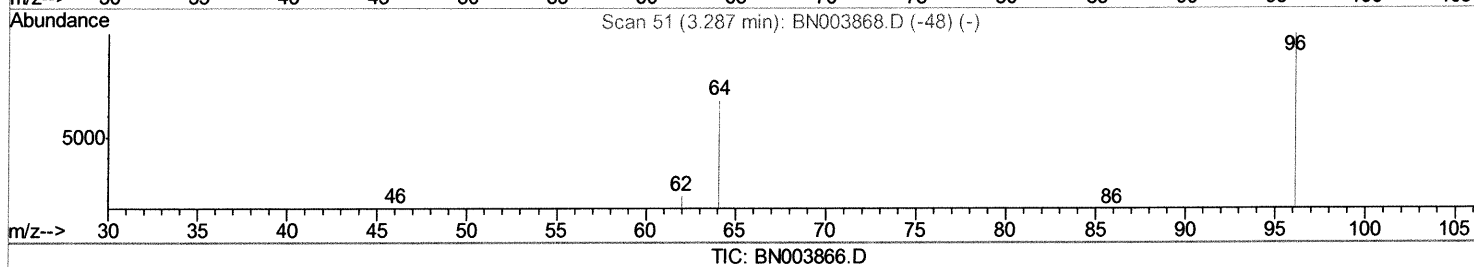
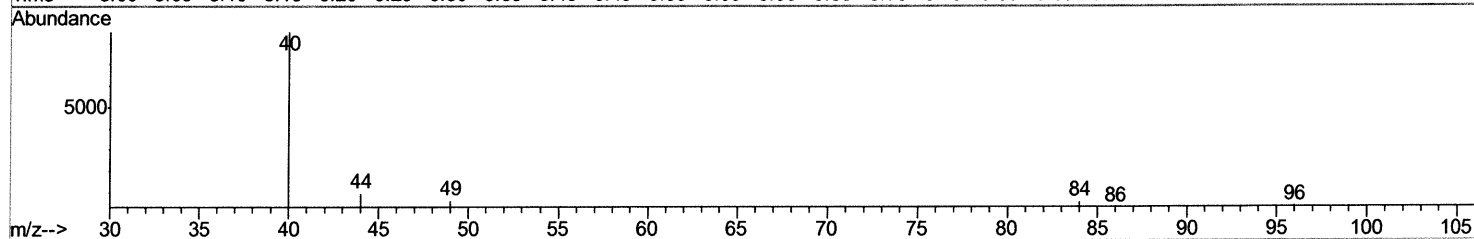
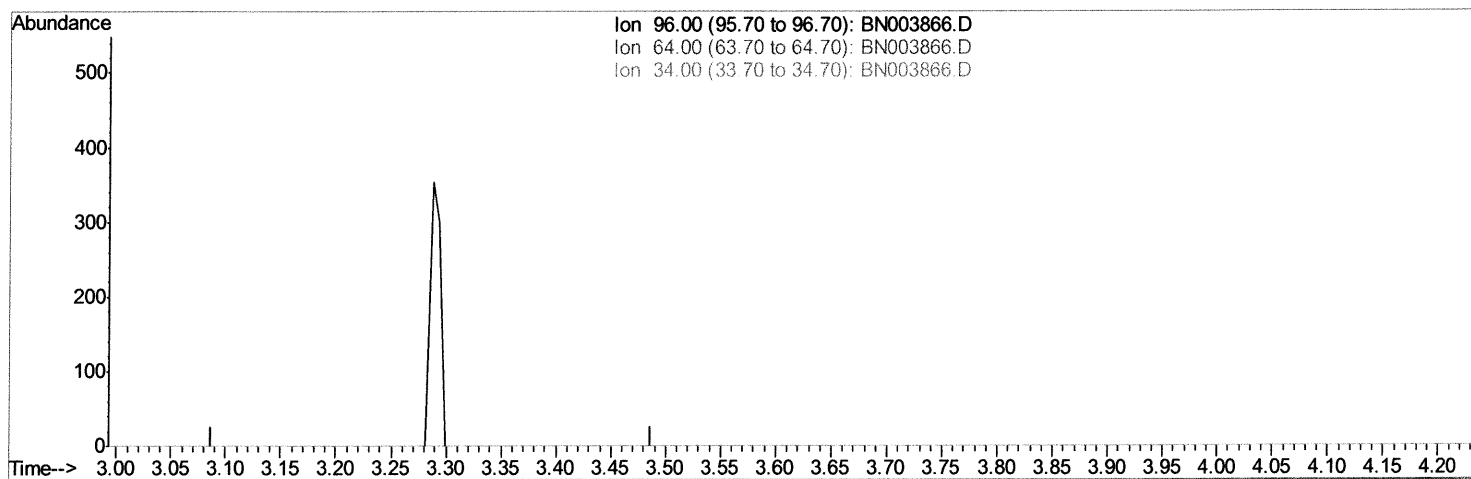
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Quant Time: Dec 13 05:56:57 2018
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QLast Update : Thu Dec 13 04:12:26 2018
Response via : Initial Calibration



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

3.287min (-3.287) 0.00ng/uL d

response 0

Ion	Exp%	Act%
96.00	100	0.00
64.00	66.10	0.00
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

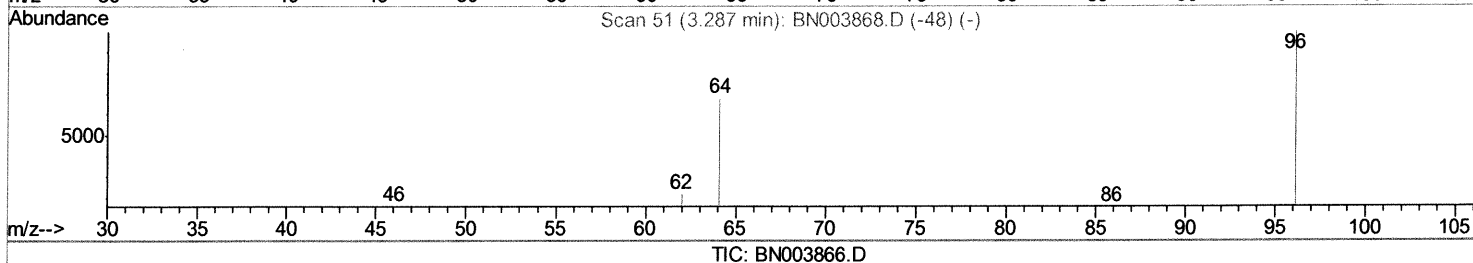
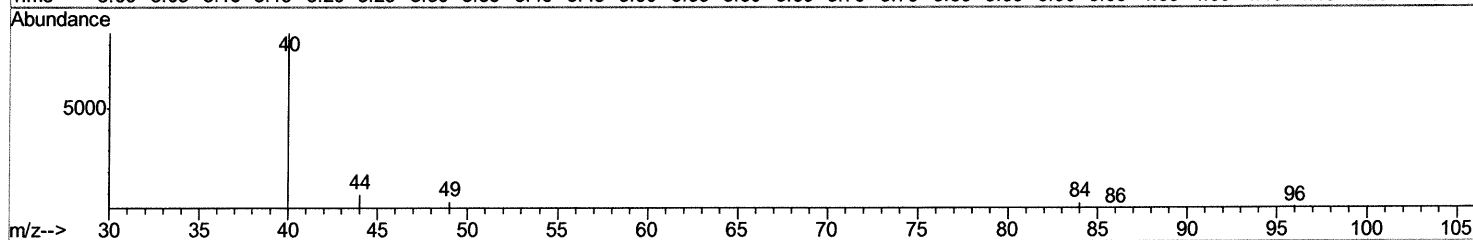
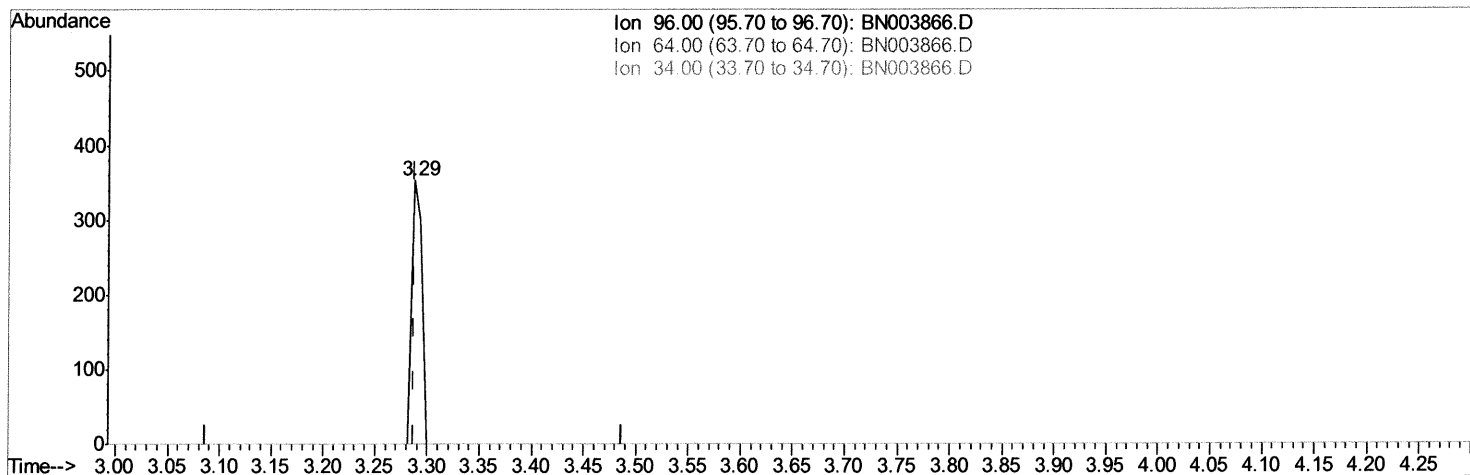
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Manual Integrations
APPROVED

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12/13/2018 6:12:34 PM

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Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 13 04:12:26 2018
Response via : Initial Calibration



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

3.287min (+0.000) 0.82ng/uL m> SJ 12/13/18

response 231

Ion	Exp%	Act%
96.00	100	100
64.00	66.10	0.00#
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121218\
 Data File : BN003866.D
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 Operator : JU/SJ
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 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F9F36

Manual Integrations
 APPROVED

Sohil
 12/13/2018 6:12:34 PM

Quant Time: Dec 13 12:31:01 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN121218MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 13 04:12:26 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	18489	20.00	ng/ul	0.00
18) Naphthalene-d8	10.63	136	93967	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	60665	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.21	188	153107	20.00	ng/ul	0.00
77) Chrysene-d12	21.39	240	207624	20.00	ng/ul	0.00
85) Perylene-d12	23.70	264	252272	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	231m)	0.82	ng/uL	0.00
5) Phenol-d5	6.99	99	14220	7.82	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.16	67	31796	32.13	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	36029	25.30	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	25083	16.47	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	24697	33.17	ng/ul	0.00
22) 2-Nitrophenol-d4	9.71	143	27339	32.42	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	44538	28.80	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	5081	3.51	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	185771	34.31	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	216448	33.69	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	7981	7.13	ng/ul	0.00
57) Fluorene-d10	15.46	176	161492	34.49	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.58	200	30545	27.70	ng/ul	0.00
70) Anthracene-d10	17.31	188	268540	34.71	ng/ul	0.00
78) Pyrene-d10	19.60	212	324871	34.98	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.56	264	488032	35.66	ng/ul	0.00

SJ 12/13/18

Target Compounds Qvalue

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