

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN030420\
Quantitation Report (QT Reviewed)

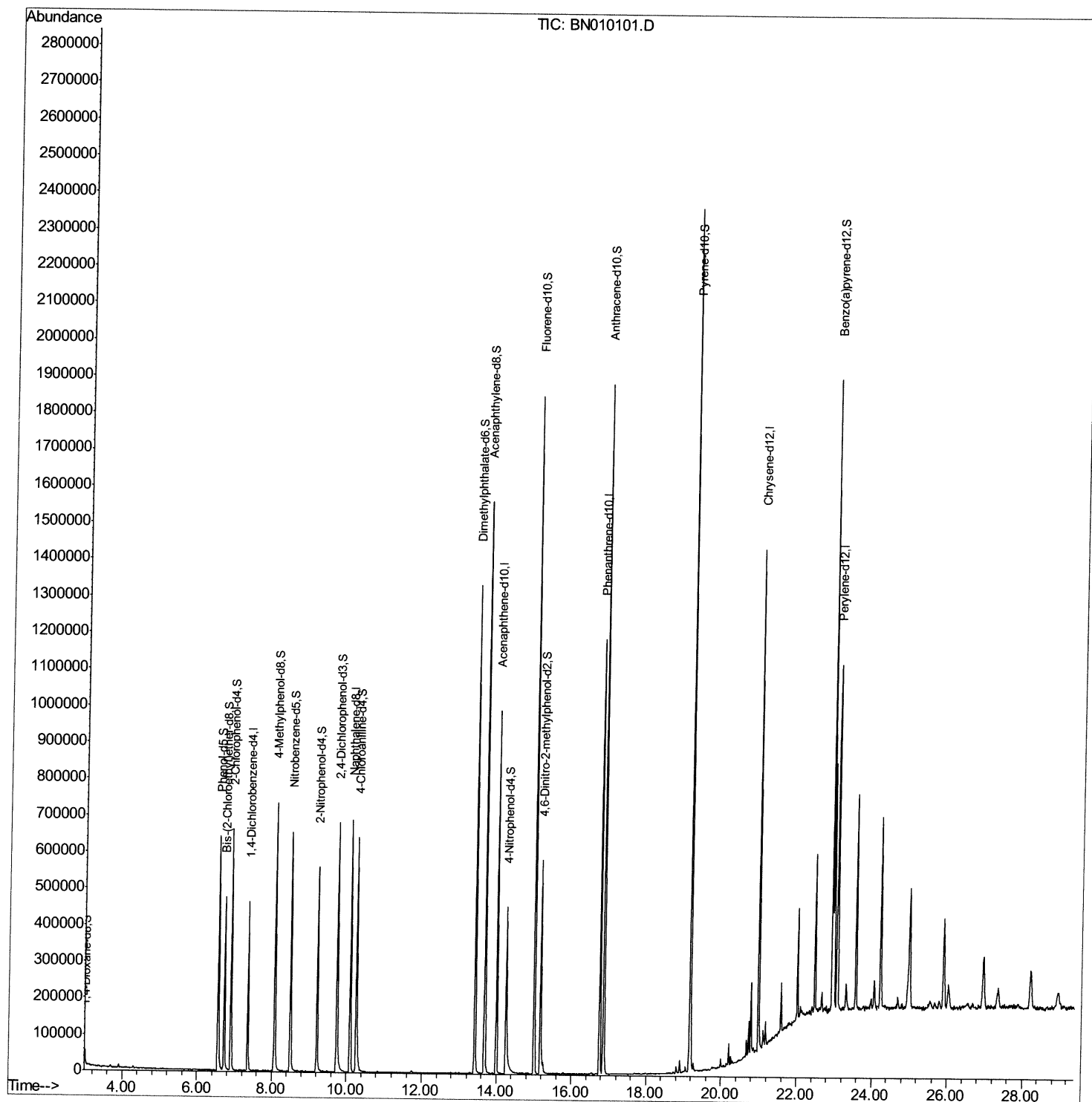
Data File : BN010101.D
Acq On : 05 Mar 2020 05:27
Operator : CG/JU
Sample : PB127029BL
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK29

Manual Integrations
APPROVED

mohammad
3/5/2020 3:56:54 PM

Quant Time: Mar 05 08:27:03 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Mar 04 01:30:16 2020
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN030420\
Quantitation Report (Qedit)

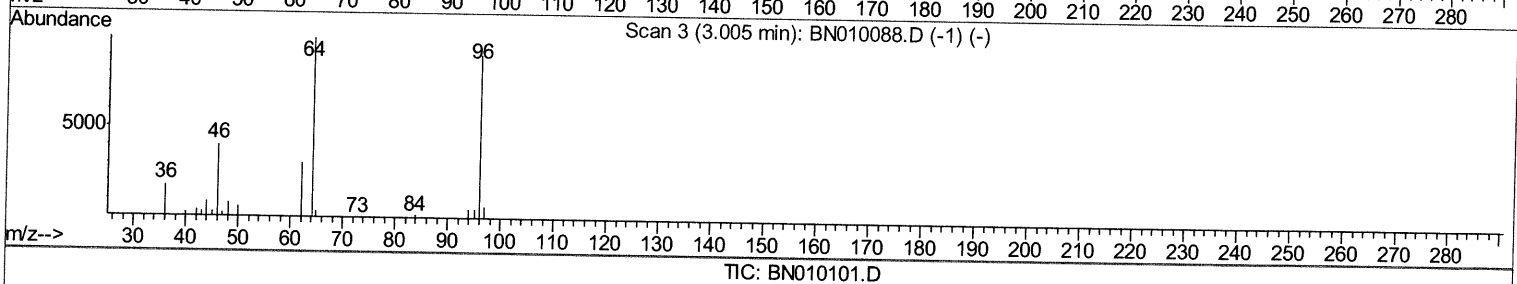
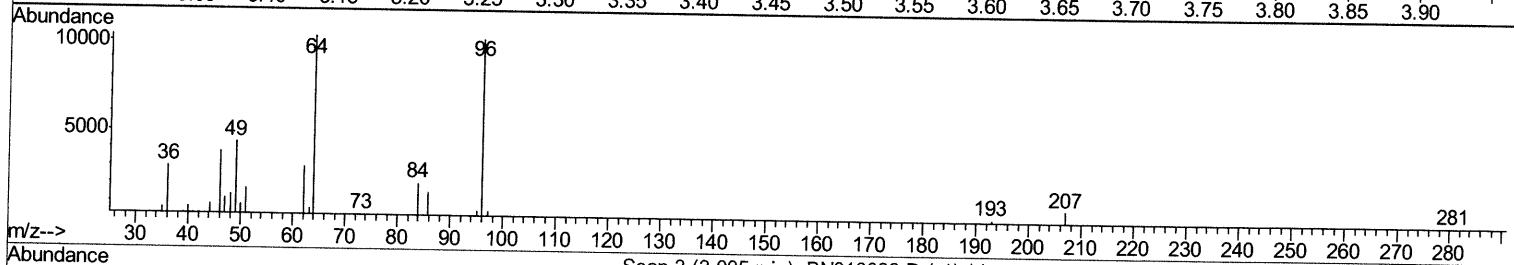
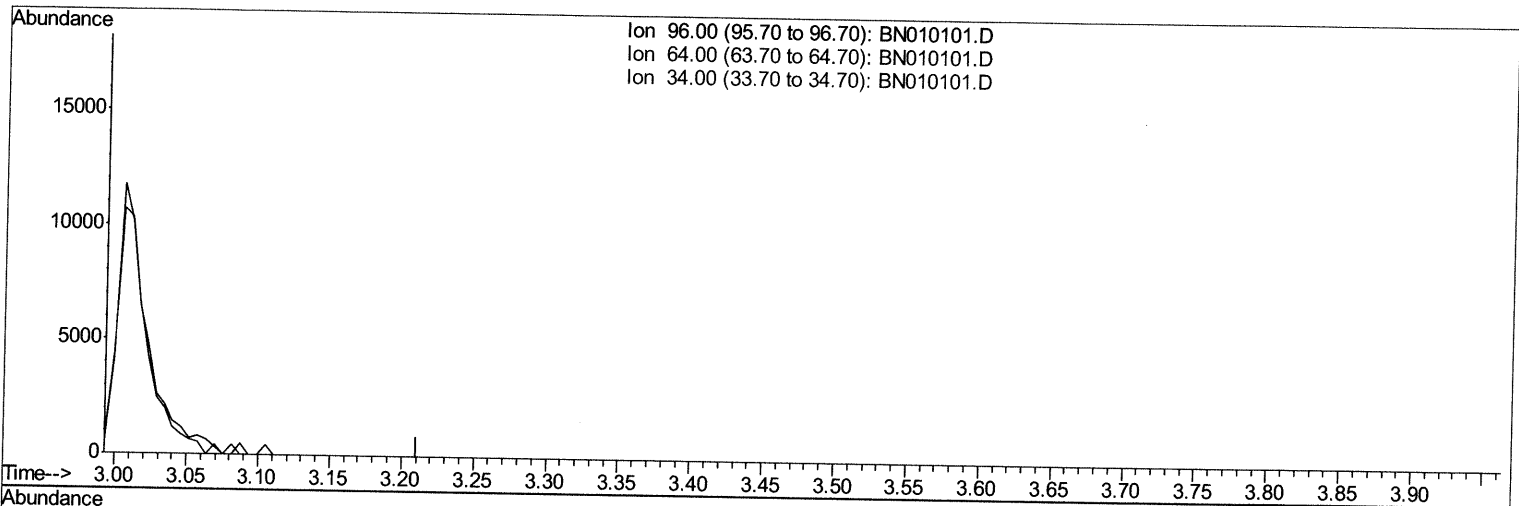
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Quant Time: Mar 05 07:55:19 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Mar 04 01:30:16 2020
Response via : Initial Calibration



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

3.011min (-3.011) 0.00ng/uL

response 0

Ion	Exp%	Act%
96.00	100	0.00
64.00	93.60	0.00#
34.00	0.00	0.00
0.00	0.00	0.00

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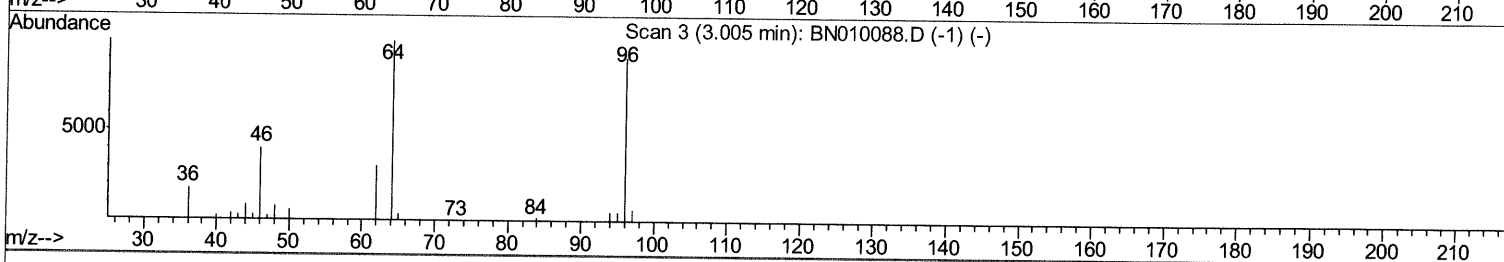
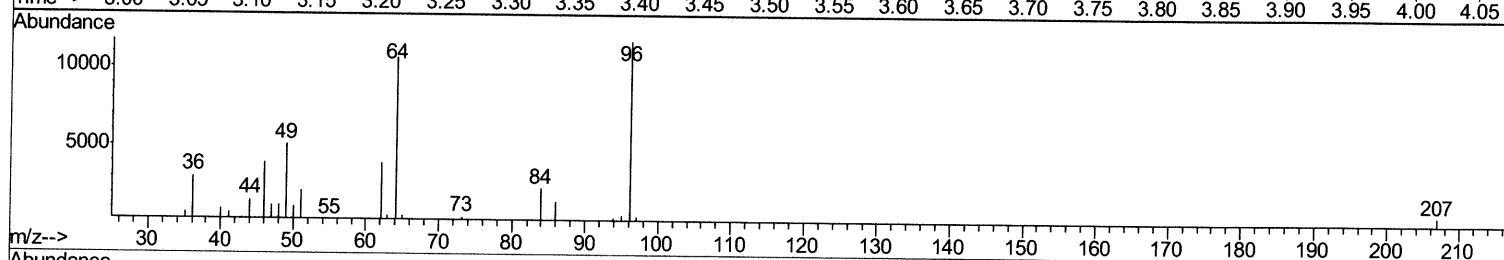
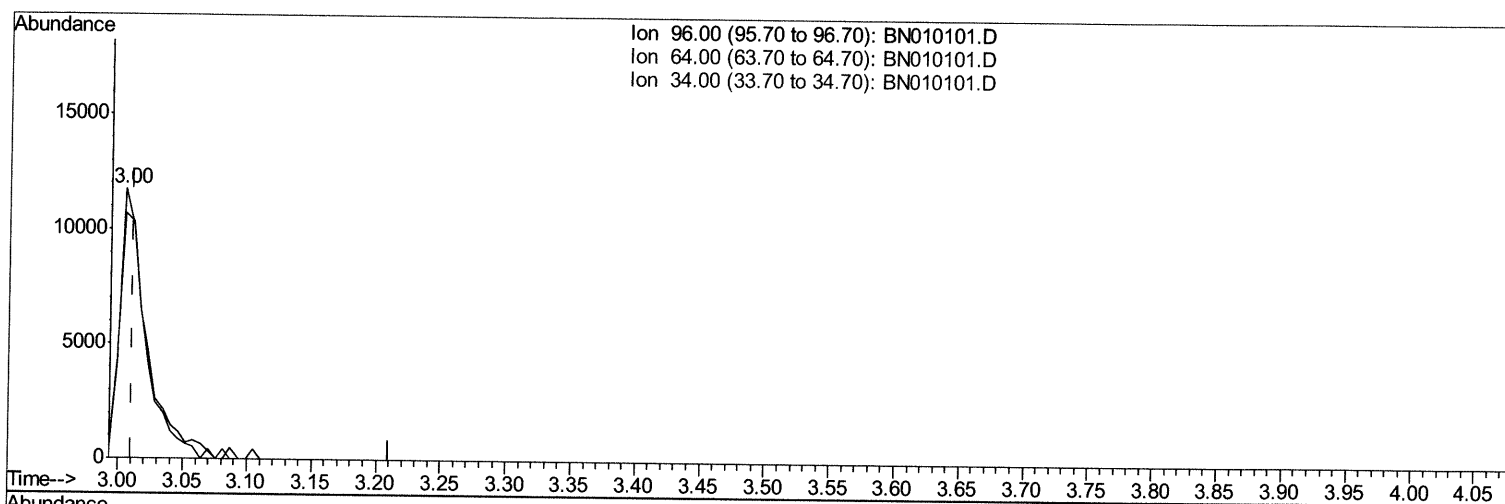
Data File : BN010101.D
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Operator : CG/JU
Sample : PB127029BL
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
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Manual Integrations
APPROVED

mohammad
3/5/2020 3:56:54 PM

Quant Time: Mar 05 07:55:19 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Mar 04 01:30:16 2020
Response via : Initial Calibration



TIC: BN010101.D

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

3.005min (-0.006) 6.20ng/uL m 3403/05/20

response 16623

Ion	Exp%	Act%
96.00	100	100
64.00	93.60	90.81
34.00	0.00	0.00
0.00	0.00	0.00

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Operator : CG/JU
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Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
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Manual Integrations
APPROVED

mohammad
3/5/2020 3:56:54 PM

Quant Time: Mar 05 08:27:03 2020
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Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.35	152	110292	20.00	ng/ul	0.00
18) Naphthalene-d8	10.10	136	485321	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.00	164	315548	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.76	188	662146	20.00	ng/ul	0.00
78) Chrysene-d12	20.99	240	565814	20.00	ng/ul	0.00
86) Perylene-d12	23.08	264	631825	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.00	96	16623m >	6.20	ng/uL >	0.00	3/03/05/20
5) Phenol-d5	6.56	99	301590	32.15	ng/ul	0.00	
7) Bis-(2-Chloroethyl) ether-d	6.72	67	221242	34.17	ng/ul	0.00	
9) 2-Chlorophenol-d4	6.90	132	242656	34.36	ng/ul	0.00	
13) 4-Methylphenol-d8	8.07	113	252566	33.84	ng/ul	-0.01	
19) Nitrobenzene-d5	8.50	128	126176	35.54	ng/ul	-0.01	
22) 2-Nitrophenol-d4	9.21	143	145250	37.39	ng/ul	0.00	
26) 2,4-Dichlorophenol-d3	9.75	165	244194	32.70	ng/ul	0.00	
29) 4-Chloroaniline-d4	10.26	131	346310	41.28	ng/ul	-0.01	
44) Dimethylphthalate-d6	13.43	166	807363	34.25	ng/ul	0.00	
47) Acenaphthylene-d8	13.69	160	965417	34.78	ng/ul	0.00	
52) 4-Nitrophenol-d4	14.26	143	120241	27.93	ng/ul	0.00	
58) Fluorene-d10	15.00	176	688506	33.83	ng/ul	0.00	
63) 4,6-Dinitro-2-methylphenol	15.17	200	112877	27.44	ng/ul	0.00	
71) Anthracene-d10	16.86	188	1027447	33.85	ng/ul	0.00	
79) Pyrene-d10	19.17	212	1123587	37.99	ng/ul	0.00	
90) Benzo(a)pyrene-d12	22.95	264	1066341	33.80	ng/ul	0.00	

Target Compounds Qvalue

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