

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN030320\
Quantitation Report (QT Reviewed)

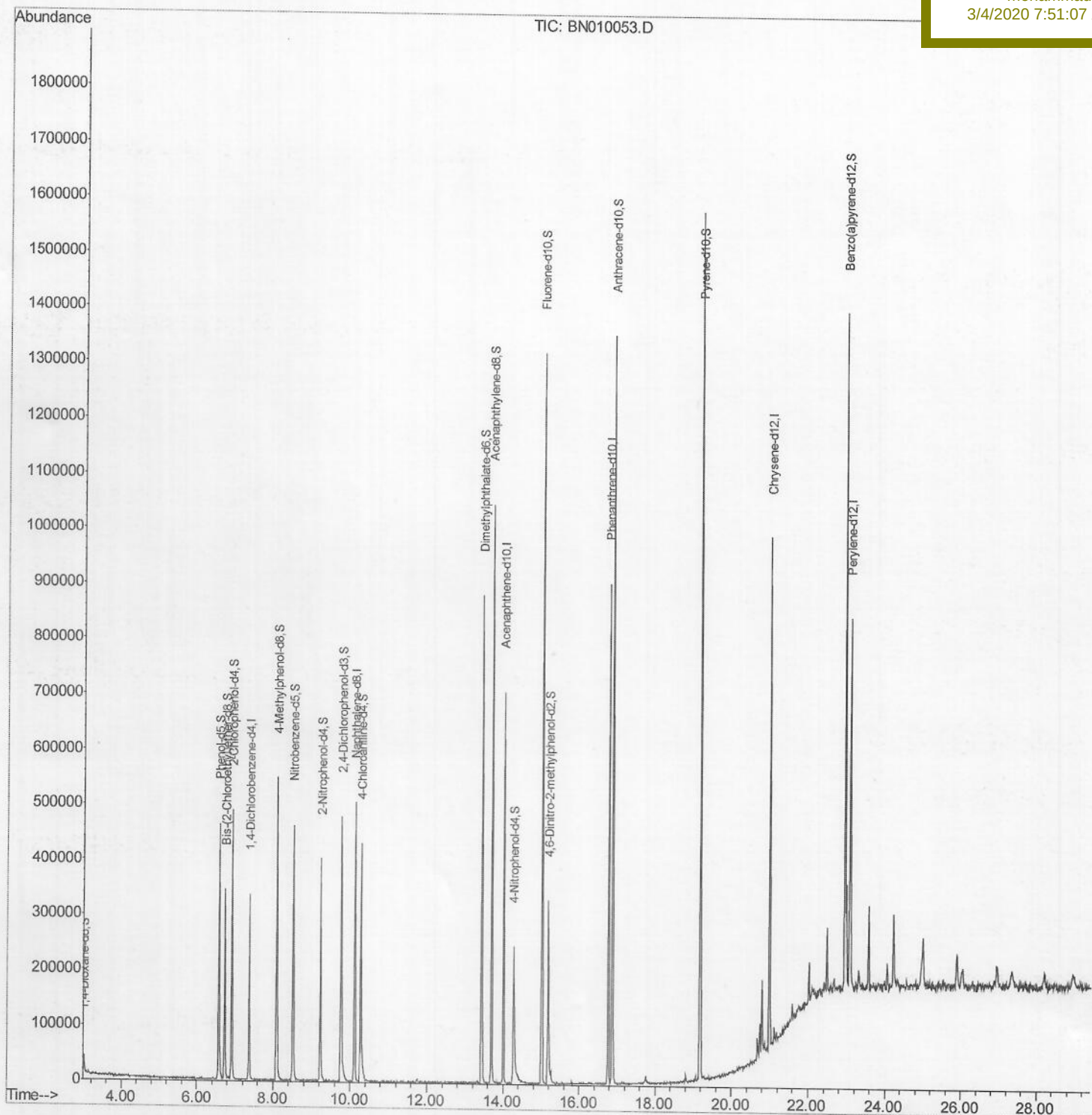
Data File : BN010053.D
Acq On : 02 Mar 2020 23:02
Operator : CG/JU
Sample : PB127247BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Mar 03 02:59:00 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Mar 03 01:05:31 2020
Response via : Initial Calibration

Instrument :
BNA_N
Client Sample ID :
SBLK47

Manual Integrations
APPROVED

mohammad
3/4/2020 7:51:07 AM



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN030320\
Quantitation Report (Qedit)

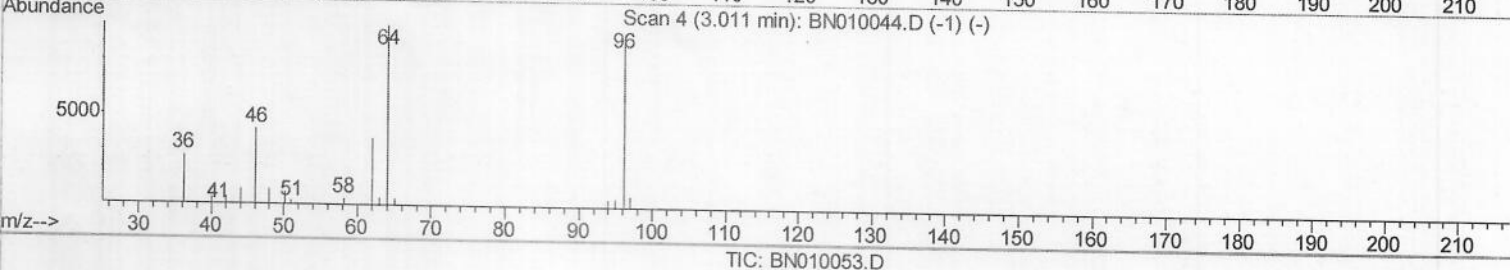
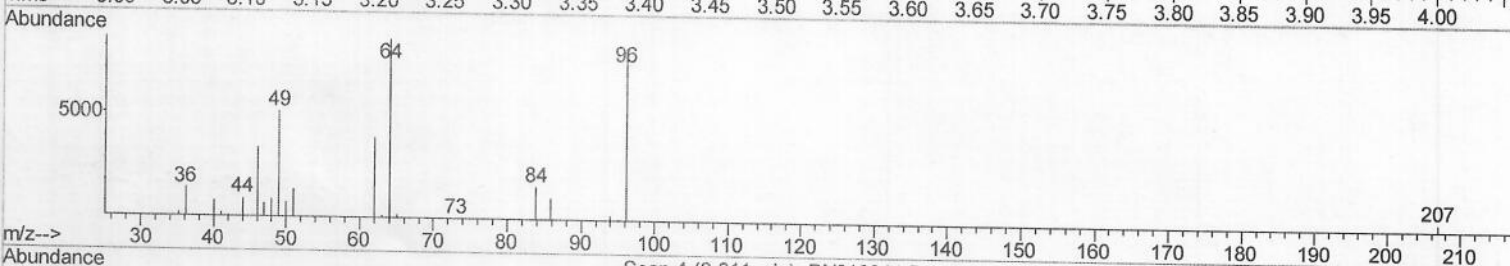
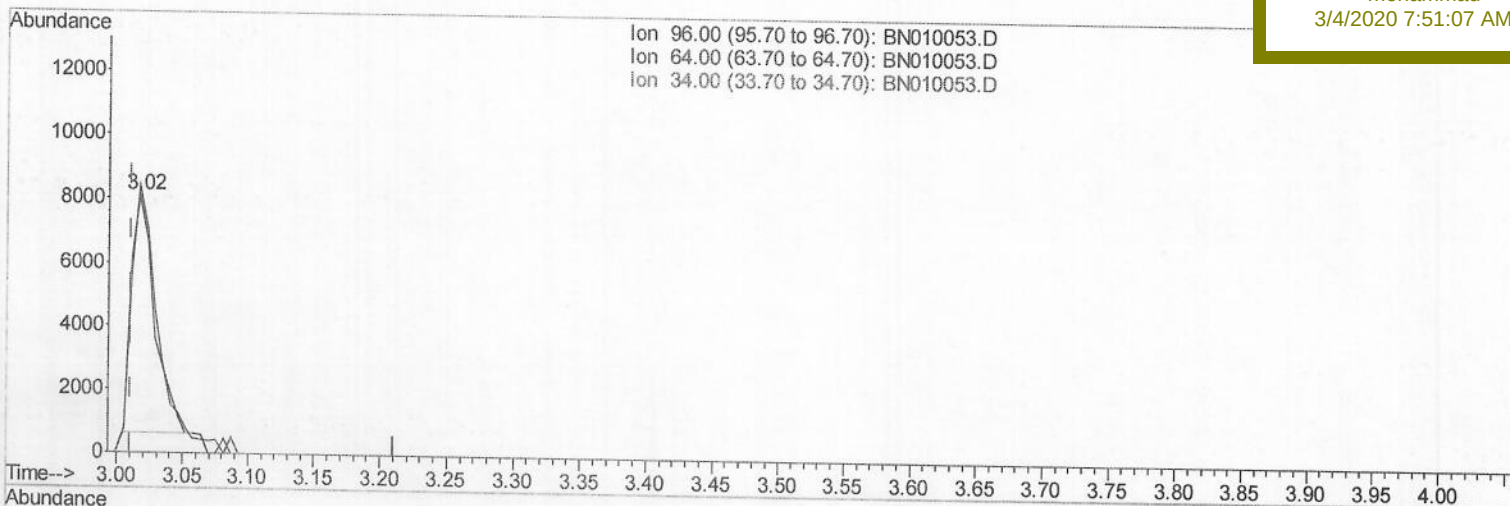
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mohammad
3/4/2020 7:51:07 AM



TIC: BN010053.D

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

3.017min (+0.006) 4.76ng/uL

response 9213

Ion	Exp%	Act%
96.00	100	100
64.00	93.60	103.73
34.00	0.00	0.00
0.00	0.00	0.00

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Quantitation Report (Qedit)

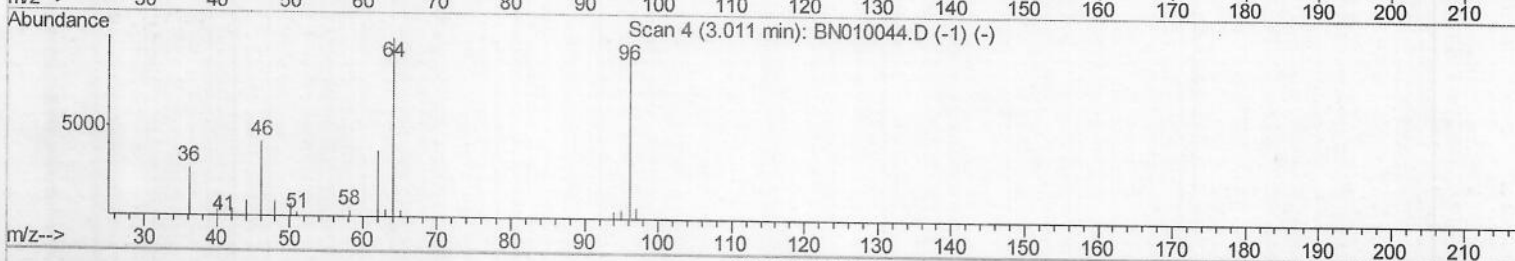
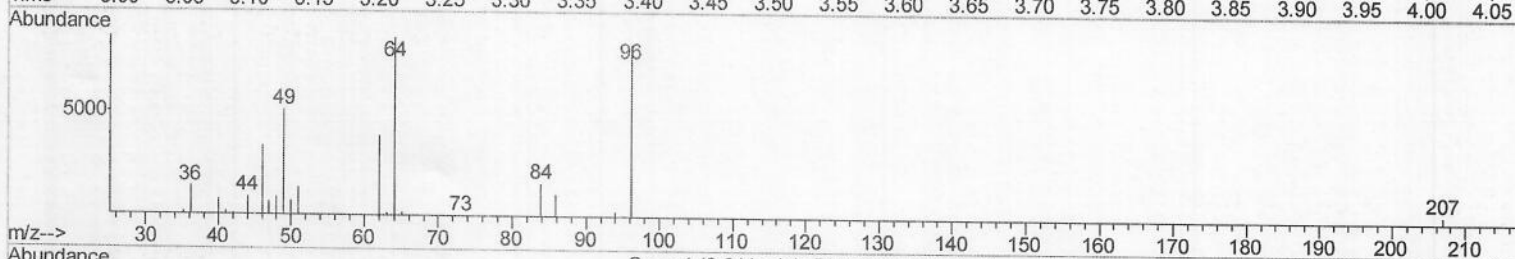
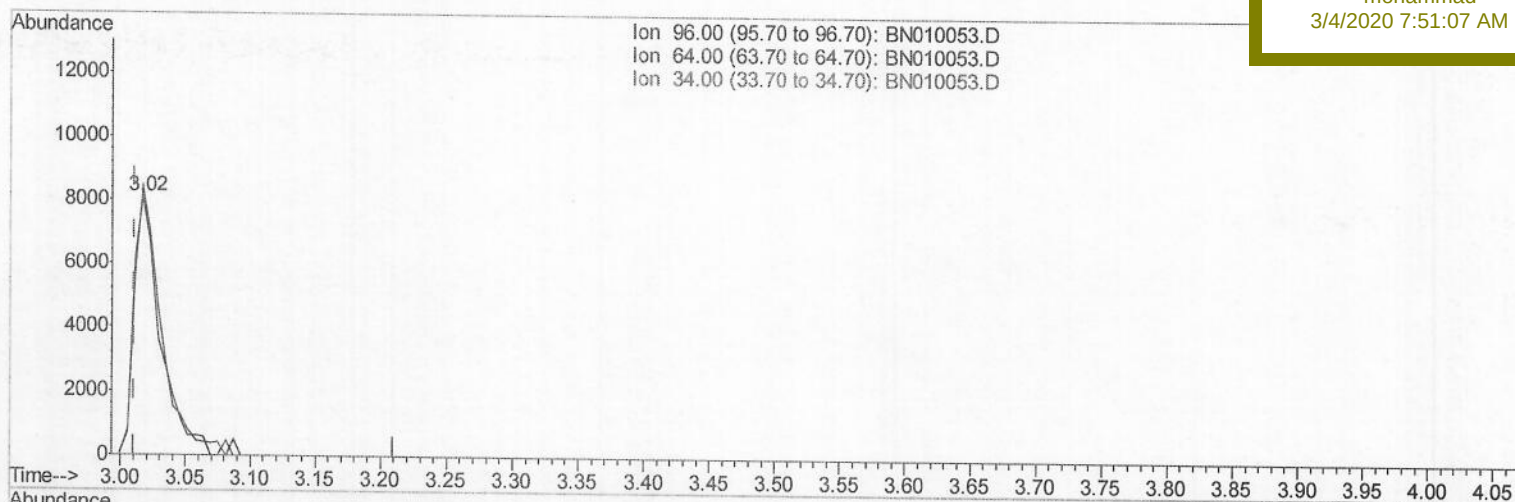
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SBLK47

Manual Integrations
APPROVED

mohammad
3/4/2020 7:51:07 AM



TIC: BN010053.D

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

3.017min (+0.006) 5.99ng/uL m

>JU 03/05/20

response 11589

Ion	Exp%	Act%
96.00	100	100
64.00	93.60	103.73
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN030320\

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Response via : Initial Calibration

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BNA_N

ClientSampleId :

SBLK47

Manual Integrations

APPROVED

mohammad

3/4/2020 7:51:07 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.36	152	79544	20.00	ng/ul	0.00
18) Naphthalene-d8	10.11	136	342030	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.01	164	222609	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.77	188	464467	20.00	ng/ul	0.00
78) Chrysene-d12	20.99	240	400165	20.00	ng/ul	0.00
86) Perylene-d12	23.08	264	426490	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.02	96	11589m	5.99	ng/uL	0.00
5) Phenol-d5	6.58	99	222813	32.93	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.73	67	161912	34.68	ng/ul	0.00
9) 2-Chlorophenol-d4	6.91	132	174025	34.16	ng/ul	0.00
13) 4-Methylphenol-d8	8.09	113	181355	33.70	ng/ul	0.00
19) Nitrobenzene-d5	8.51	128	86766	34.67	ng/ul	0.00
22) 2-Nitrophenol-d4	9.22	143	98018	35.80	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.76	165	158116	30.05	ng/ul	0.00
29) 4-Chloroaniline-d4	10.27	131	242001	40.93	ng/ul	0.00
44) Dimethylphthalate-d6	13.44	166	562311	33.82	ng/ul	0.00
47) Acenaphthylene-d8	13.69	160	655106	33.45	ng/ul	0.00
52) 4-Nitrophenol-d4	14.27	143	71549	23.56	ng/ul	0.01
58) Fluorene-d10	15.02	176	480237	33.45	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.18	200	58380	20.23	ng/ul	0.00
71) Anthracene-d10	16.87	188	732750	34.42	ng/ul	0.00
79) Pyrene-d10	19.17	212	783379	37.46	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.95	264	756097	35.50	ng/ul	0.00

Target Compounds

Qvalue

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

25003/05/20