

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

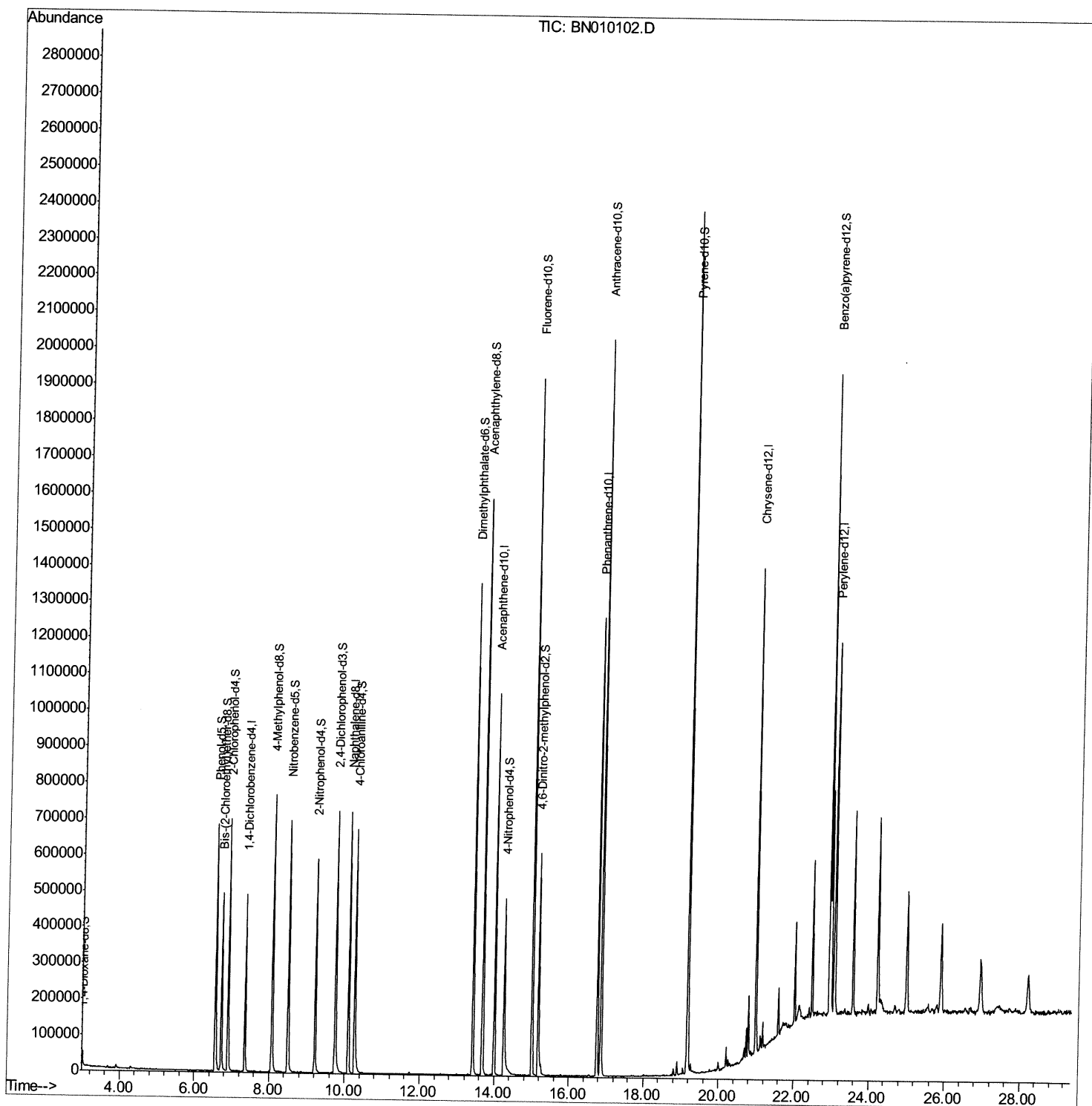
Data File : BN010102.D
Acq On : 05 Mar 2020 06:03
Operator : CG/JU
Sample : PB127082BL
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK82

Manual Integrations
APPROVED

mohammad
3/5/2020 3:56:57 PM

Quant Time: Mar 05 08:29:54 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)

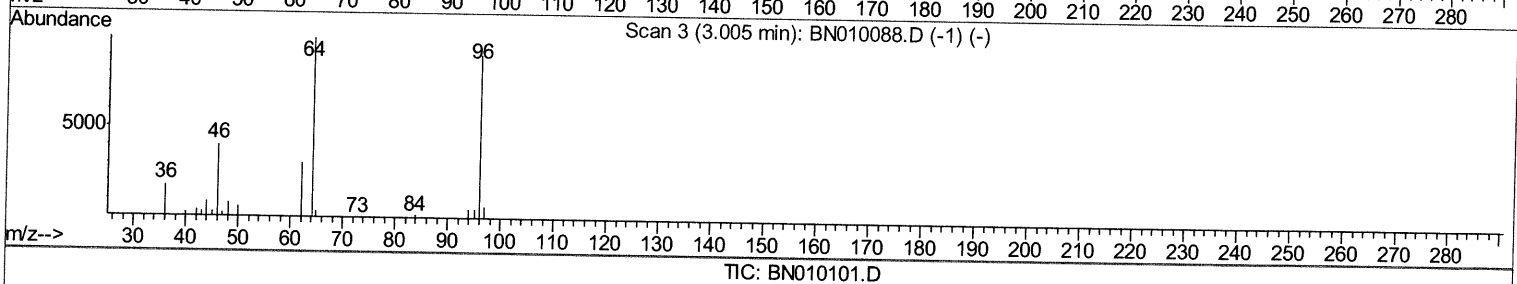
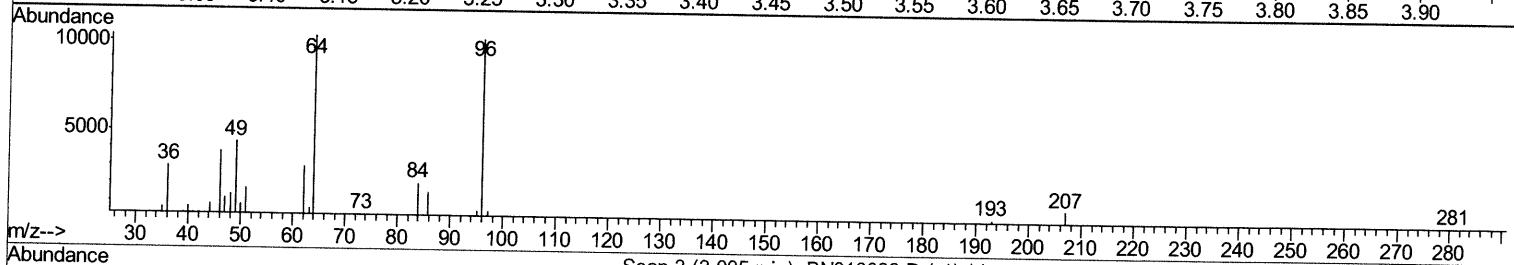
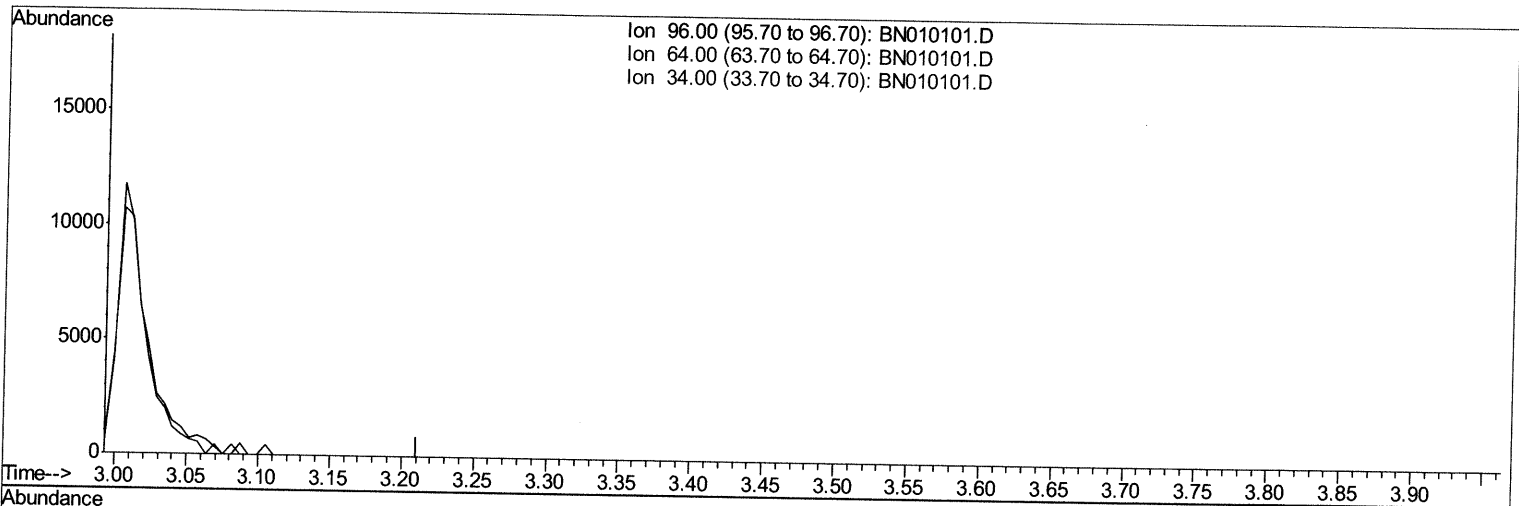
Data File : BN010101.D
Acq On : 05 Mar 2020 05:27
Operator : CG/JU
Sample : PB127029BL
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK82

Manual Integrations
APPROVED

mohammad
3/5/2020 3:56:57 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



(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

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

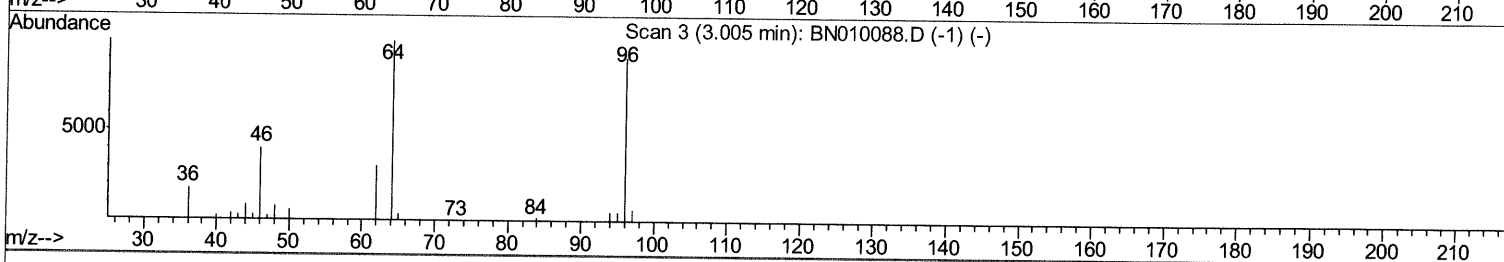
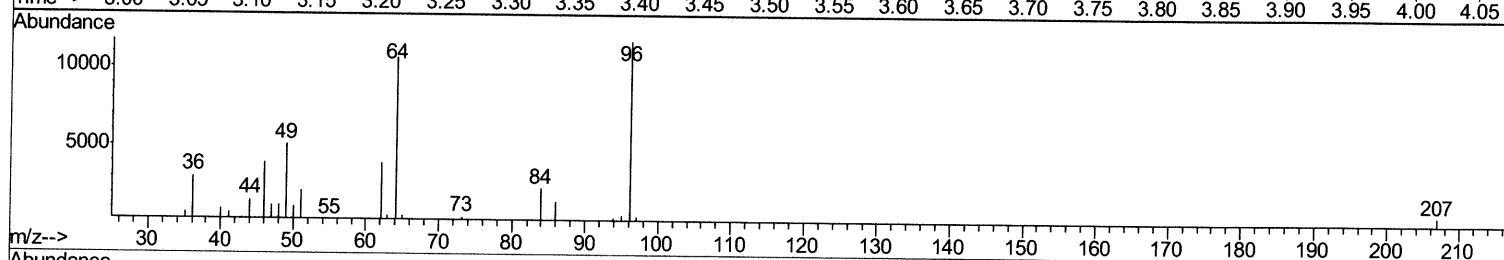
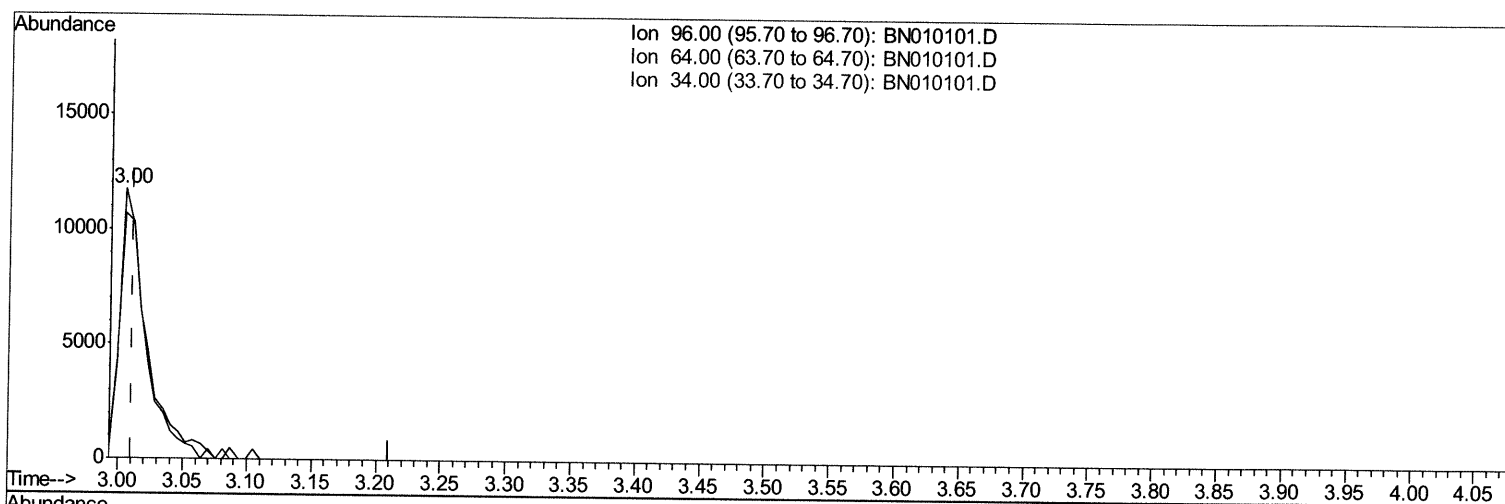
Data File : BN010101.D
Acq On : 05 Mar 2020 05:27
Operator : CG/JU
Sample : PB127029BL
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK82

Manual Integrations
APPROVED

mohammad
3/5/2020 3:56:57 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

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

Data File : BN010102.D
 Acq On : 05 Mar 2020 06:03
 Operator : CG/JU
 Sample : PB127082BL
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK82

Manual Integrations
 APPROVED

mohammad
 3/5/2020 3:56:57 PM

Quant Time: Mar 05 08:29:54 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

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.35	152	114624	20.00	ng/ul	0.00
18) Naphthalene-d8	10.10	136	500532	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.00	164	327894	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.76	188	691364	20.00	ng/ul	0.00
78) Chrysene-d12	20.99	240	595424	20.00	ng/ul	0.00
86) Perylene-d12	23.08	264	647563	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.00	96	16781m >	6.02	ng/uL >	0.00	5/03/05/20
5) Phenol-d5	6.56	99	317939	32.61	ng/ul	0.00	
7) Bis-(2-Chloroethyl)ether-d	6.72	67	229564	34.12	ng/ul	0.00	
9) 2-Chlorophenol-d4	6.90	132	255375	34.79	ng/ul	0.00	
13) 4-Methylphenol-d8	8.08	113	260065	33.53	ng/ul	0.00	
19) Nitrobenzene-d5	8.50	128	132303	36.13	ng/ul	-0.01	
22) 2-Nitrophenol-d4	9.21	143	147603	36.84	ng/ul	0.00	
26) 2,4-Dichlorophenol-d3	9.75	165	252982	32.85	ng/ul	0.00	
29) 4-Chloroaniline-d4	10.26	131	363772	42.04	ng/ul	-0.01	
44) Dimethylphthalate-d6	13.43	166	834828	34.09	ng/ul	0.00	
47) Acenaphthylene-d8	13.69	160	1006593	34.90	ng/ul	0.00	
52) 4-Nitrophenol-d4	14.26	143	116890	26.13	ng/ul	0.00	
58) Fluorene-d10	15.00	176	732131	34.62	ng/ul	0.00	
63) 4,6-Dinitro-2-methylphenol	15.17	200	119529	27.83	ng/ul	0.00	
71) Anthracene-d10	16.86	188	1074293	33.90	ng/ul	0.00	
79) Pyrene-d10	19.17	212	1158363	37.22	ng/ul	0.00	
90) Benzo(a)pyrene-d12	22.96	264	1144112	35.38	ng/ul	0.00	

Target Compounds Qvalue

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