

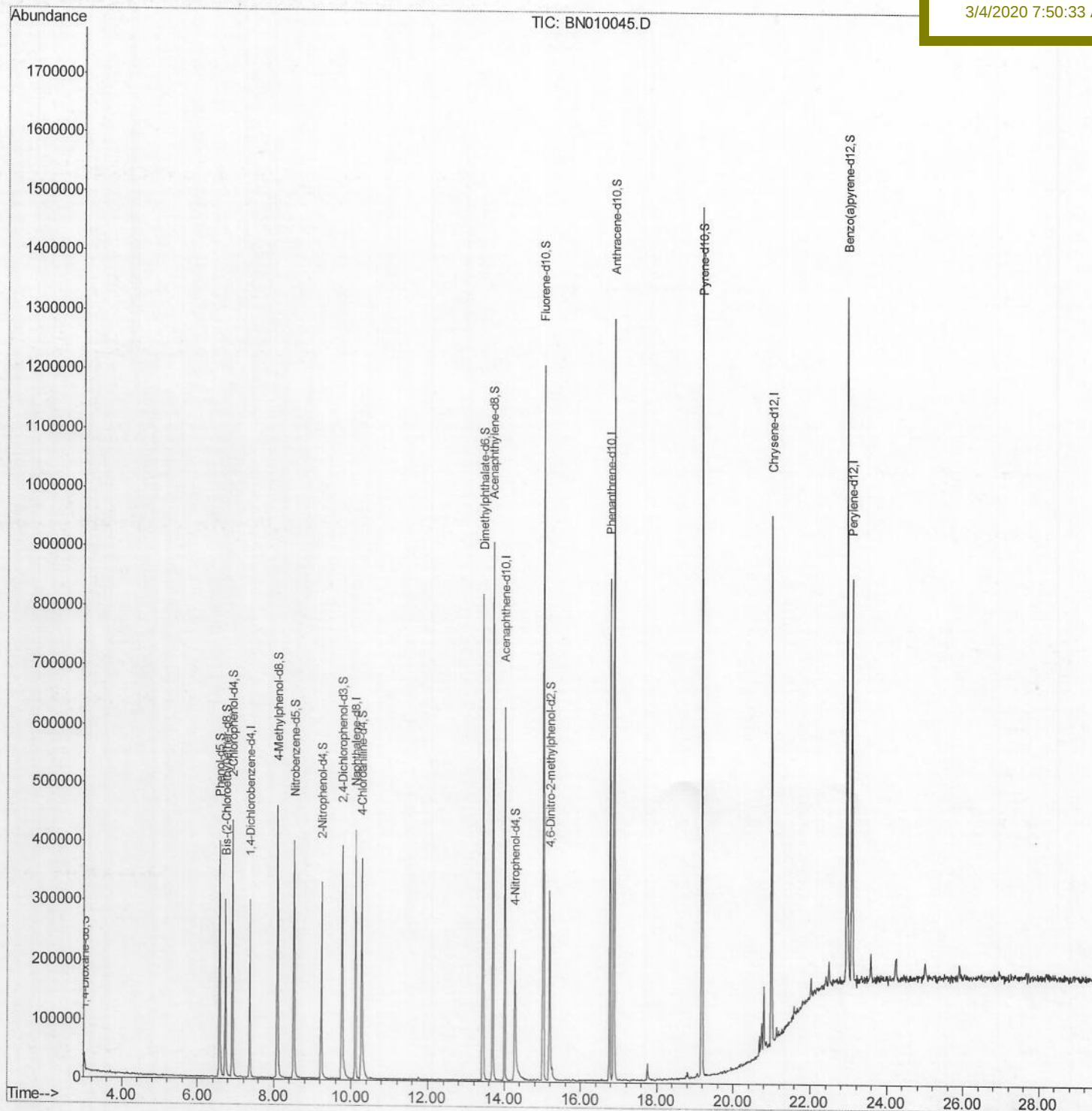
Data File : BN010045.D
Acq On : 02 Mar 2020 18:14
Operator : CG/JU
Sample : PB127031BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Mar 03 01:14:40 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 :
SBLK31

Manual Integrations
APPROVED

mohammad
3/4/2020 7:50:33 AM



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

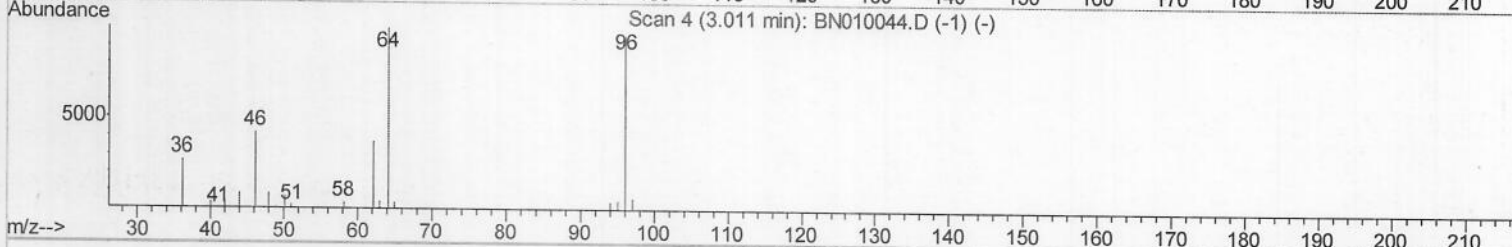
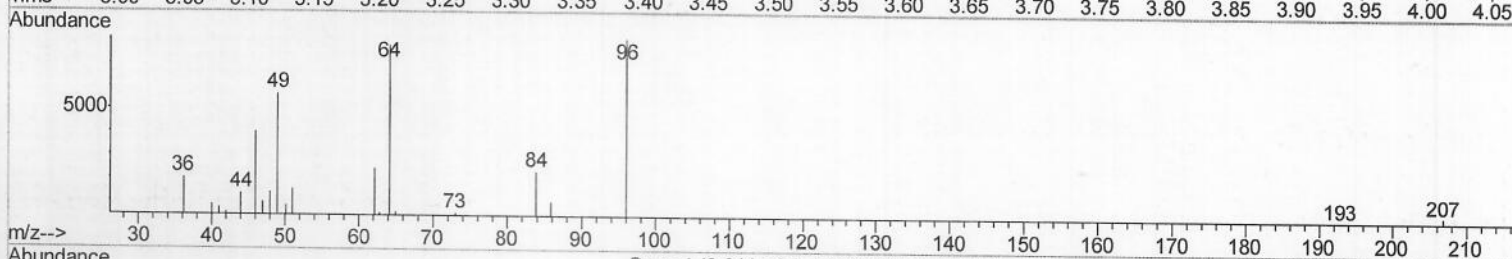
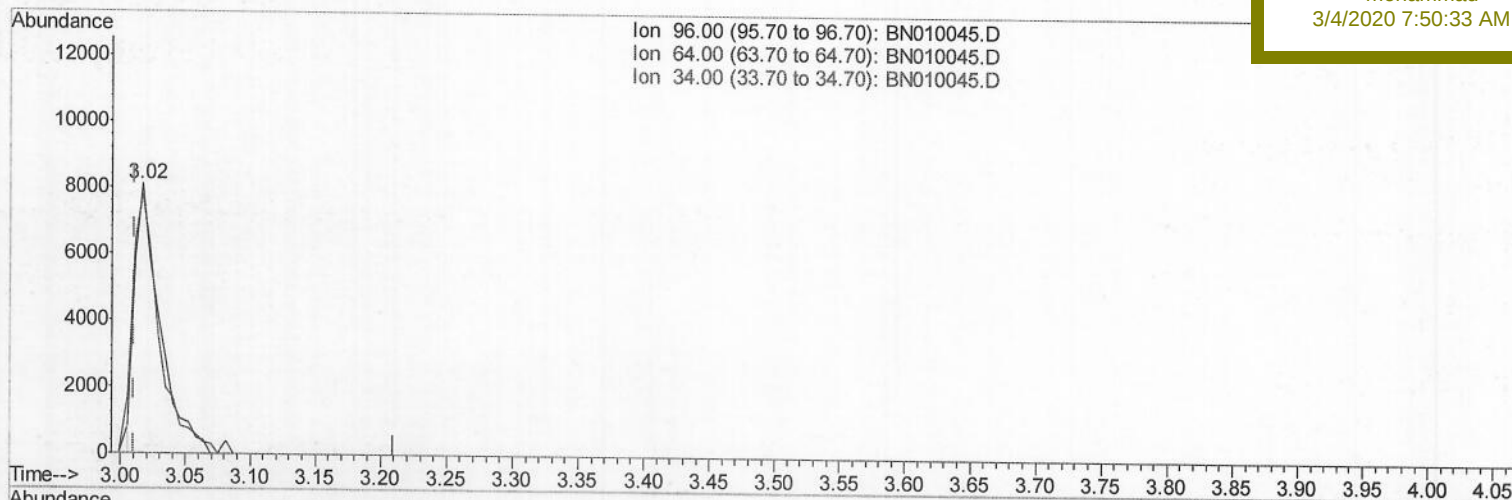
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Quant Time: Mar 03 01:07:38 2020
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Manual Integrations
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mohammad
3/4/2020 7:50:33 AM



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

3.017min (+0.006) 6.33ng/uL

response 10957

Ion	Exp%	Act%
96.00	100	100
64.00	93.60	96.10
34.00	0.00	0.00
0.00	0.00	0.00

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

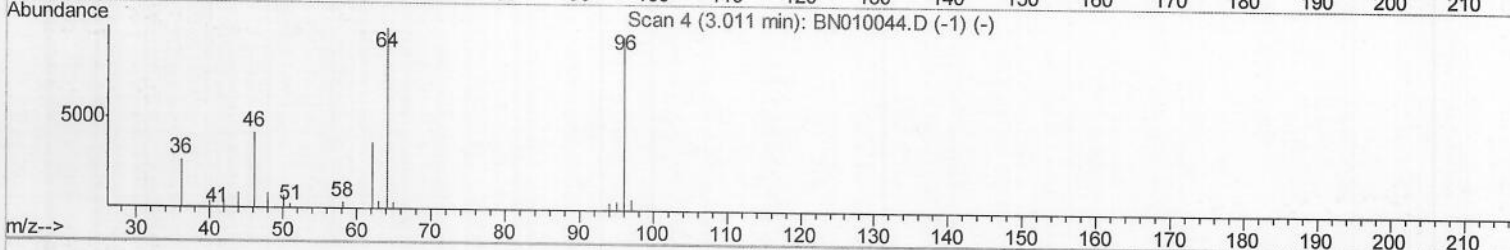
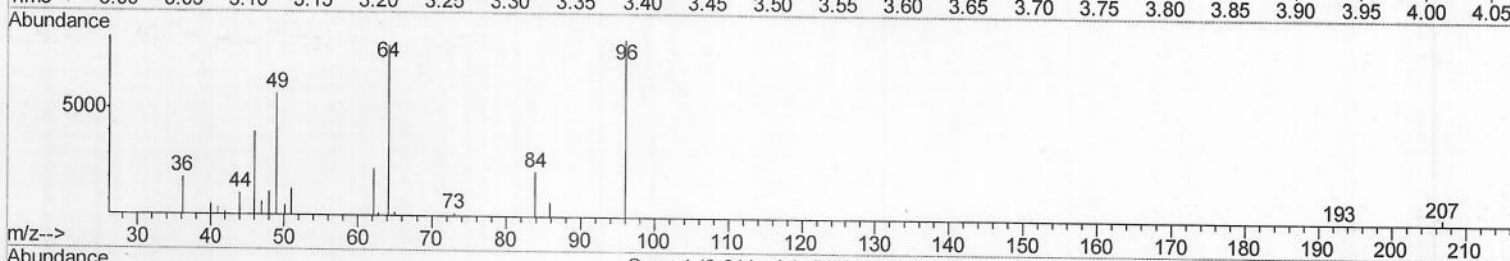
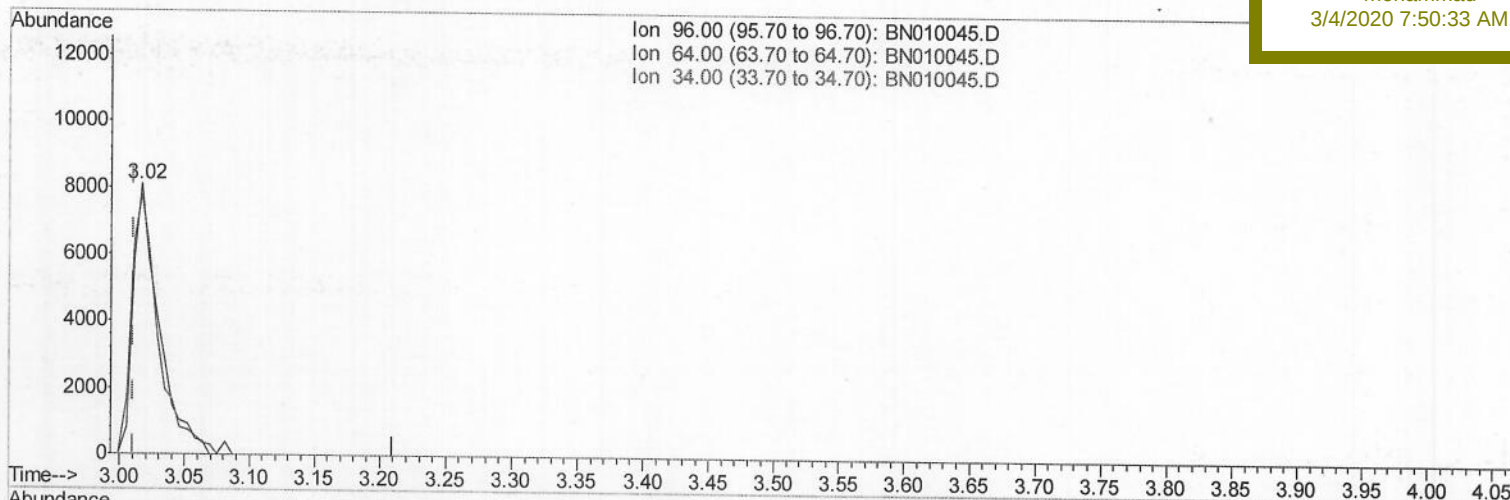
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Quant Title : SVOA CALIBRATION
QLast Update : Tue Mar 03 01:05:31 2020
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
SBLK31

Manual Integrations
APPROVED

mohammad
3/4/2020 7:50:33 AM



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

3.017min (+0.006) 6.49ng/uL m> DV 03/05/20

response 11246

Ion	Exp%	Act%
96.00	100	100
64.00	93.60	96.10
34.00	0.00	0.00
0.00	0.00	0.00

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

Data File : BN010045.D
Acq On : 02 Mar 2020 18:14
Operator : CG/JU
Sample : PB127031BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Mar 03 01:14:40 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
ClientSampleId :
SBLK31

Manual Integrations
APPROVED

mohammad
3/4/2020 7:50:33 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.37	152	71241	20.00	ng/ul	0.00
18) Naphthalene-d8	10.12	136	300037	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.01	164	202067	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.77	188	434697	20.00	ng/ul	0.00
78) Chrysene-d12	20.99	240	384769	20.00	ng/ul	0.00
86) Perylene-d12	23.08	264	424074	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.02	96	11246m)	6.49	ng/uL	0.00
5) Phenol-d5	6.58	99	189782	31.32	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.73	67	143488	34.31	ng/ul	0.00
9) 2-Chlorophenol-d4	6.91	132	150202	32.92	ng/ul	0.00
13) 4-Methylphenol-d8	8.09	113	156239	32.41	ng/ul	0.00
19) Nitrobenzene-d5	8.52	128	74525	33.95	ng/ul	0.00
22) 2-Nitrophenol-d4	9.23	143	81473	33.93	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.76	165	135074	29.26	ng/ul	0.00
29) 4-Chloroaniline-d4	10.28	131	208328	40.17	ng/ul	0.00
44) Dimethylphthalate-d6	13.44	166	522180	34.60	ng/ul	0.00
47) Acenaphthylene-d8	13.70	160	598740	33.68	ng/ul	0.00
52) 4-Nitrophenol-d4	14.27	143	60340	21.89	ng/ul	0.01
58) Fluorene-d10	15.02	176	449998	34.53	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.18	200	59757	22.13	ng/ul	0.00
71) Anthracene-d10	16.87	188	698170	35.04	ng/ul	0.00
79) Pyrene-d10	19.17	212	758476	37.72	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.95	264	732033	34.57	ng/ul	0.00

SV 03105/20

Target Compounds Qvalue

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