

Quantitation Report (QT/LSC Reviewed)

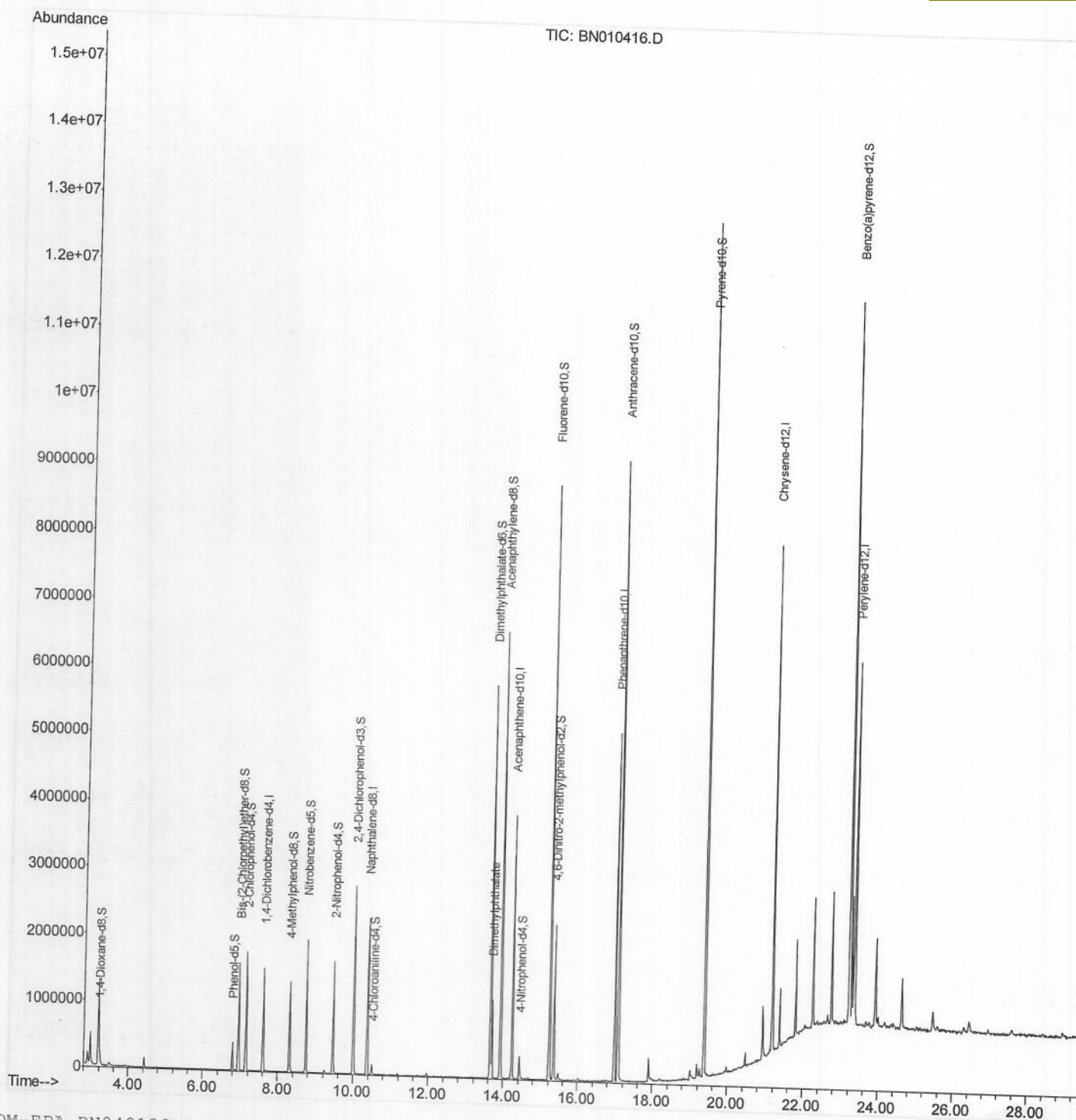
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040720\
 Data File : BN010416.D
 Acq On : 07 Apr 2020 14:09
 Operator : CG/JU
 Sample : L2158-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0EZ1

Quant Time: Apr 07 15:20:47 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040120MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 07 11:04:24 2020
 Response via : Initial Calibration

Manual Integrations
 APPROVED

mohammad
 4/8/2020 8:11:41 AM



Quantitation Report (Qedit)

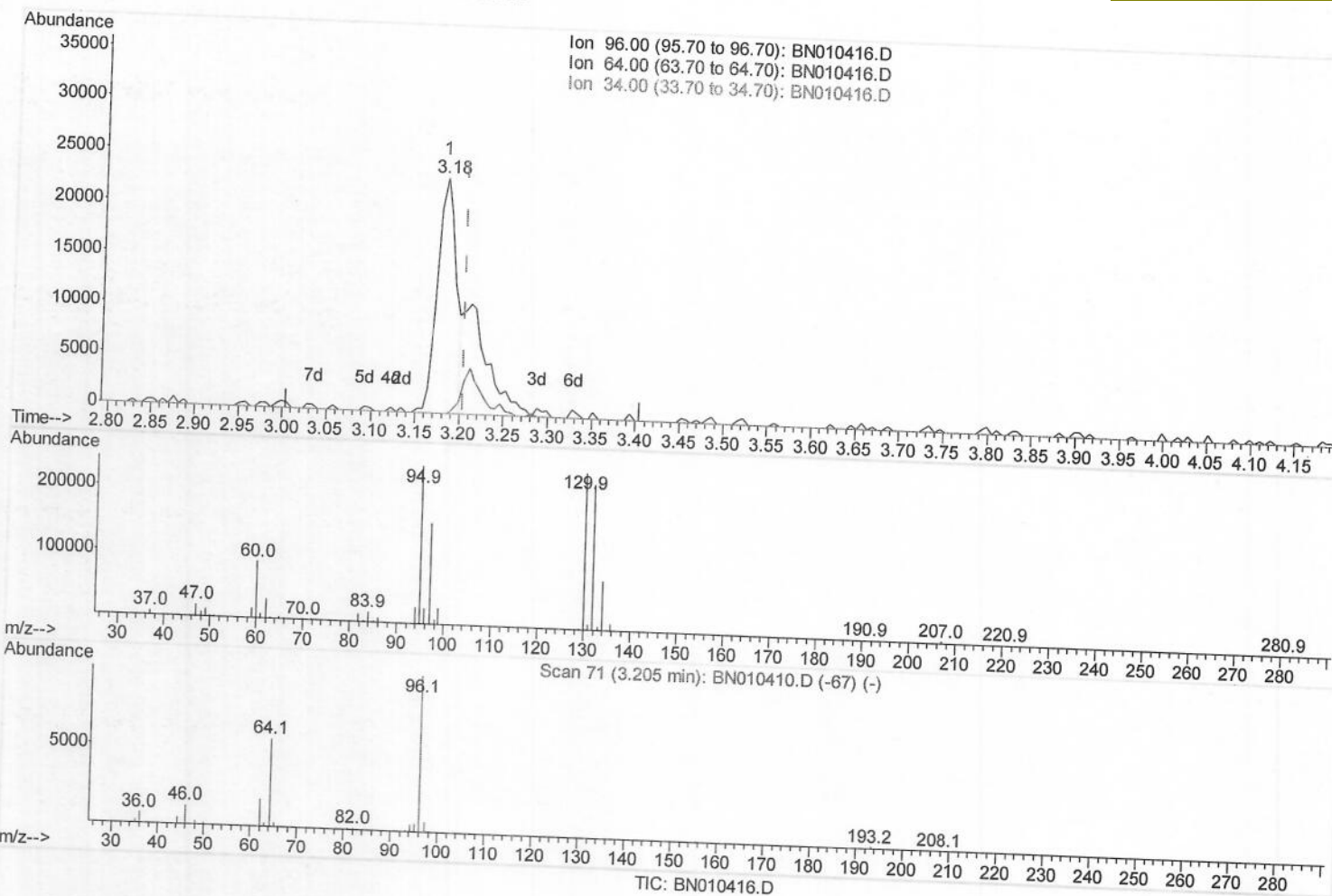
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(3) 1,4-Dioxane-d8 (S)

3.181min (-0.024) 3.71ng/uL

response 34643

Ion	Exp%	Act%
96.00	100	100
64.00	59.90	0.00#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

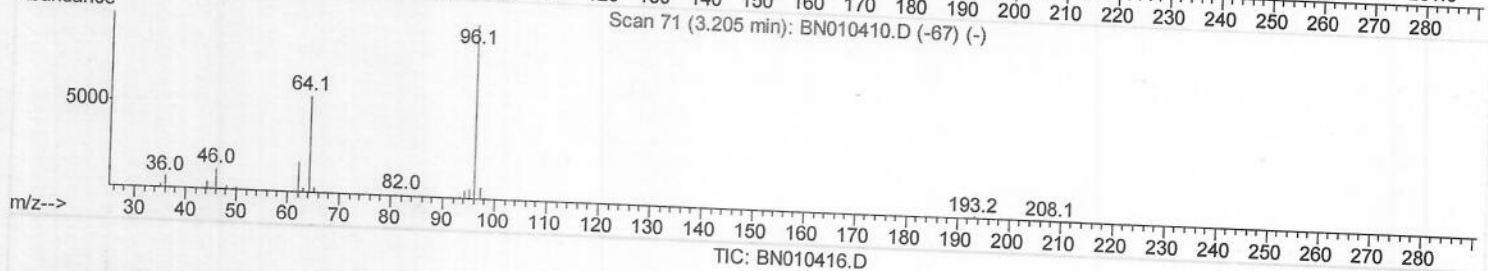
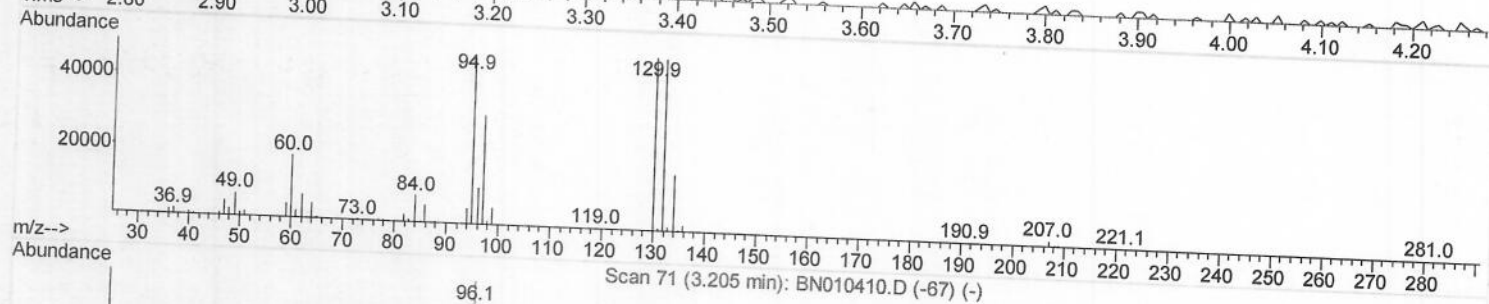
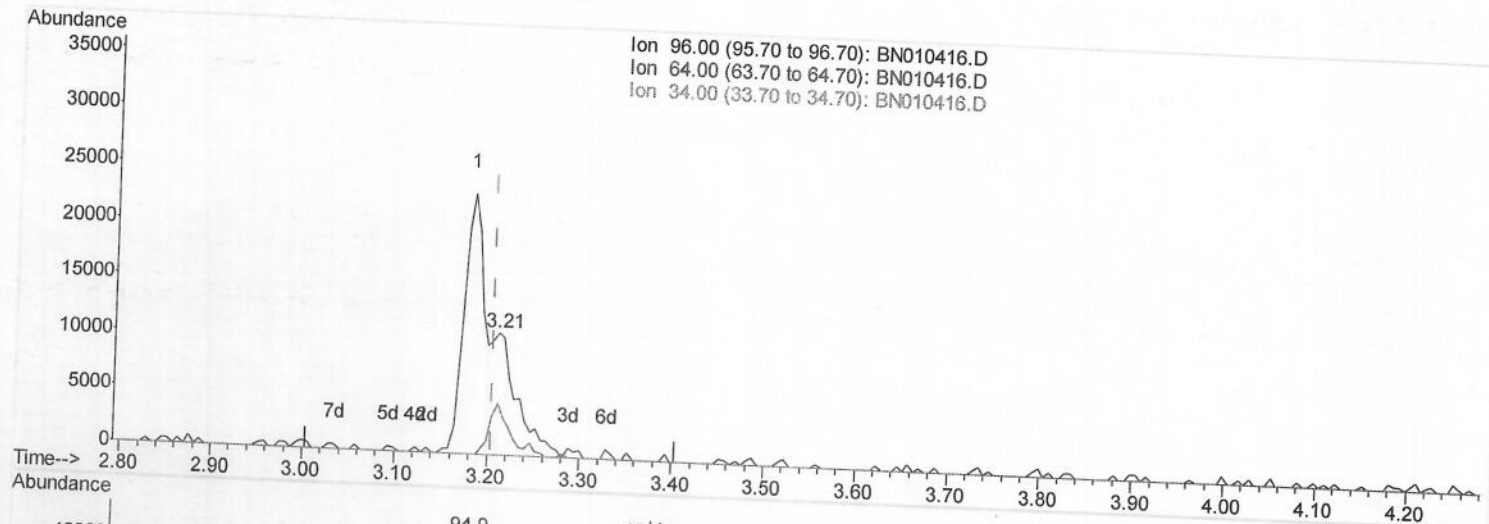
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 Operator : CG/JU
 Sample : L2158-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampled :
 C0EZ1

Manual Integrations
 APPROVED

mohammad
 4/8/2020 8:11:41 AM

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

3.211min (+0.006) 2.26ng/uL m

response 21056

Ion	Exp%	Act%
96.00	100	100
64.00	59.90	41.97#
34.00	0.00	0.00
0.00	0.00	0.00

AP
 04/10/2020

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 Operator : CG/JU
 Sample : L2158-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0EZ1

Manual Integrations
 APPROVED

mohammad
 4/8/2020 8:11:41 AM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	441097	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	1944058	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.23	164	1291246	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	2942517	20.00	ng/ul	0.00
78) Chrysene-d12	21.18	240	3324284	20.00	ng/ul	0.00
86) Perylene-d12	23.36	264	3699371	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.21	96	21056m7	2.26	ng/uL	0.00
5) Phenol-d5	6.79	99	247938	6.74	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	666211	34.56	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	814743	27.89	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	518375	16.68	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	525753	36.43	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	558755	36.57	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	1055025	33.29	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	79251	2.12	ng/ul	0.00
44) Dimethylphthalate-d6	13.65	166	3807004	39.07	ng/ul	0.00
47) Acenaphthylene-d8	13.92	160	4533325	39.83	ng/ul	0.00
52) 4-Nitrophenol-d4	14.43	143	94749	5.18	ng/ul	0.00
58) Fluorene-d10	15.23	176	3417329	40.24	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.35	200	532179	31.59	ng/ul	0.00
71) Anthracene-d10	17.07	188	5347096	39.58	ng/ul	0.00
79) Pyrene-d10	19.38	212	6405353	37.39	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.22	264	7309840	39.72	ng/ul	0.00
Target Compounds						
45) Dimethylphthalate	13.70	163	754931	7.504	ng/ul	99

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

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 04/10/2020