

Quantitation Report (QT Reviewed)

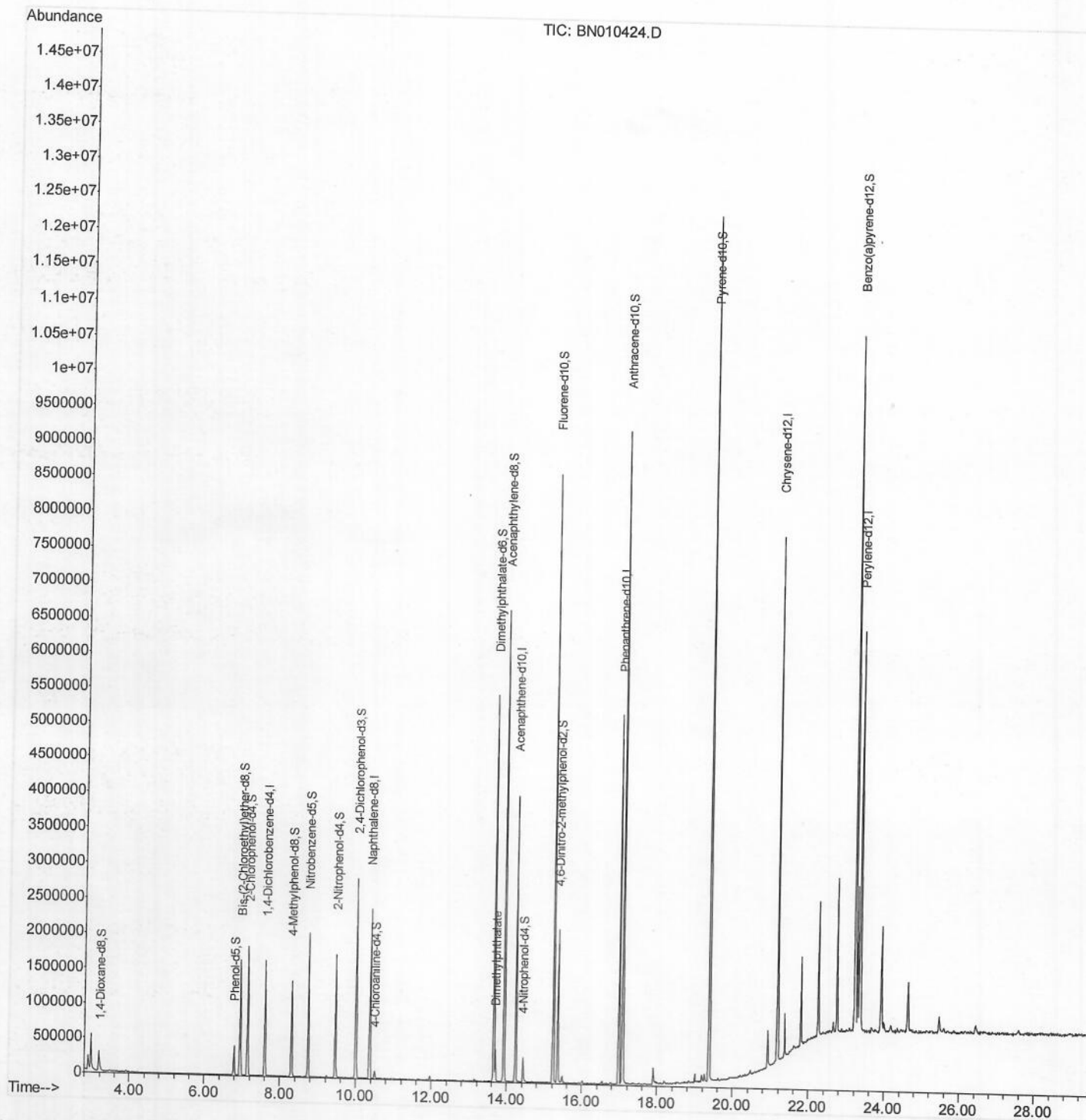
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040720\
 Data File : BN010424.D
 Acq On : 07 Apr 2020 18:58
 Operator : CG/JU
 Sample : L2173-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BFS69

Manual Integrations
 APPROVED

mohammad
 4/8/2020 8:11:54 AM

Quant Time: Apr 08 01:23:20 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



Quantitation Report (Qedit)

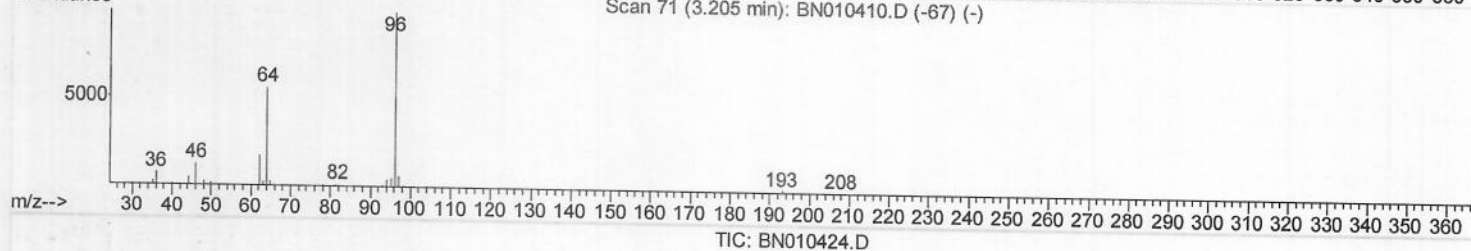
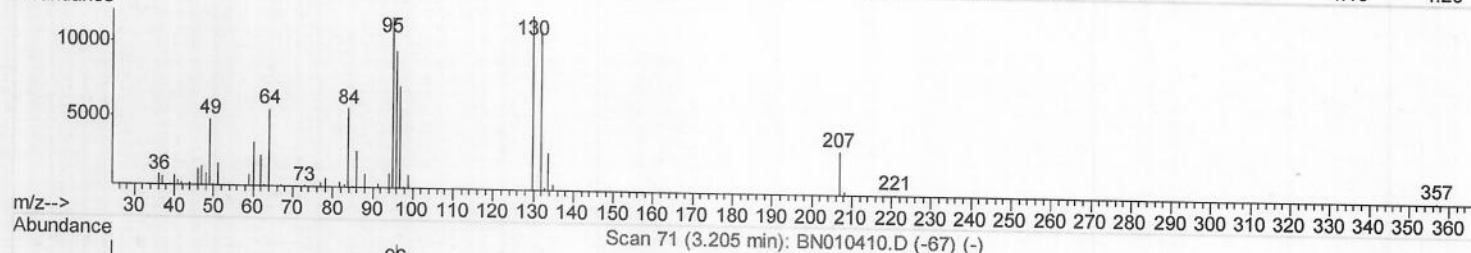
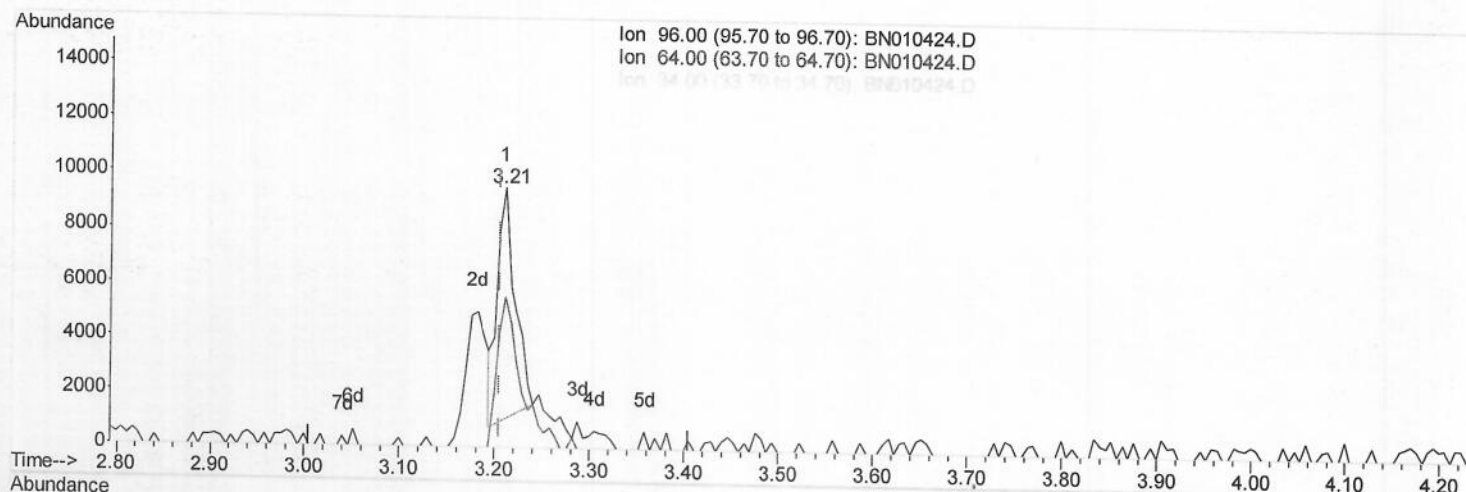
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(3) 1,4-Dioxane-d8 (S)

3.211min (+0.006) 1.11ng/uL

response 10932

Ion	Exp%	Act%
96.00	100	100
64.00	59.90	58.04
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

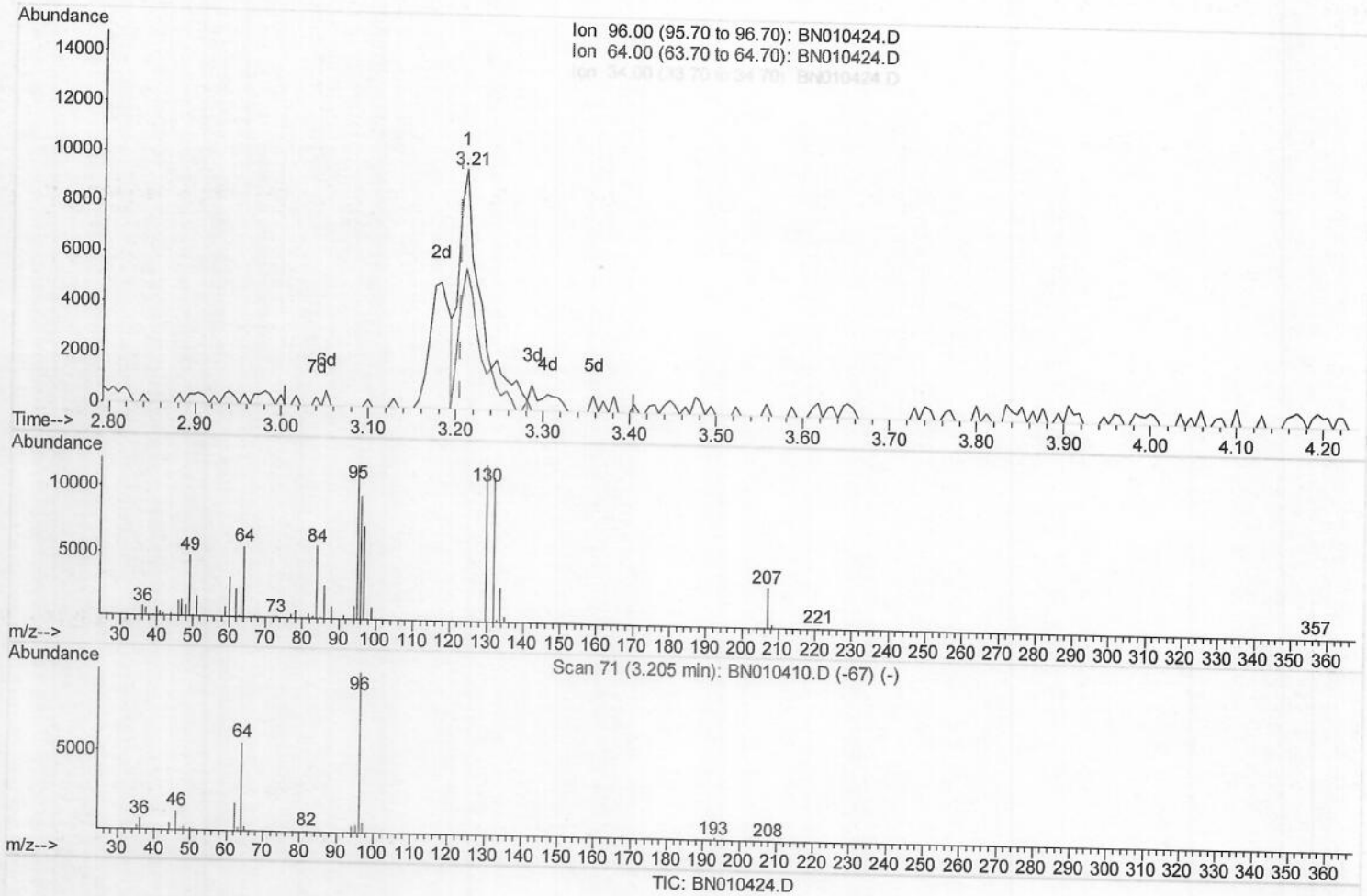
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(3) 1,4-Dioxane-d8 (S)

3.211min (+0.006) 1.73ng/uL m

response 17039

Ion	Exp%	Act%
96.00	100	100
64.00	59.90	58.04
34.00	0.00	0.00
0.00	0.00	0.00

AP
 04/10/2020

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	465215	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	2052085	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.23	164	1366793	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.97	188	3097418	20.00	ng/ul	0.00
78) Chrysene-d12	21.18	240	3469974	20.00	ng/ul	0.00
86) Perylene-d12	23.35	264	3940013	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.21	96	17039m	1.73	ng/uL	0.00
5) Phenol-d5	6.79	99	267327	6.89	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	694179	34.14	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	858377	27.86	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	526200	16.05	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	534371	35.07	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	591846	36.69	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	1050424	31.40	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	60198	1.52	ng/ul	0.00
44) Dimethylphthalate-d6	13.65	166	3784032	36.69	ng/ul	0.00
47) Acenaphthylene-d8	13.92	160	4553325	37.79	ng/ul	0.00
52) 4-Nitrophenol-d4	14.43	143	95886	4.95	ng/ul	0.00
58) Fluorene-d10	15.23	176	3390914	37.73	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.35	200	487534	27.49	ng/ul	0.00
71) Anthracene-d10	17.07	188	5323063	37.43	ng/ul	0.00
79) Pyrene-d10	19.38	212	6210157	34.73	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.22	264	7180764	36.63	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.69	163	279151	2.621	ng/ul#	98

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

AP
 04/10/2020