

Quantitation Report (QT Reviewed)

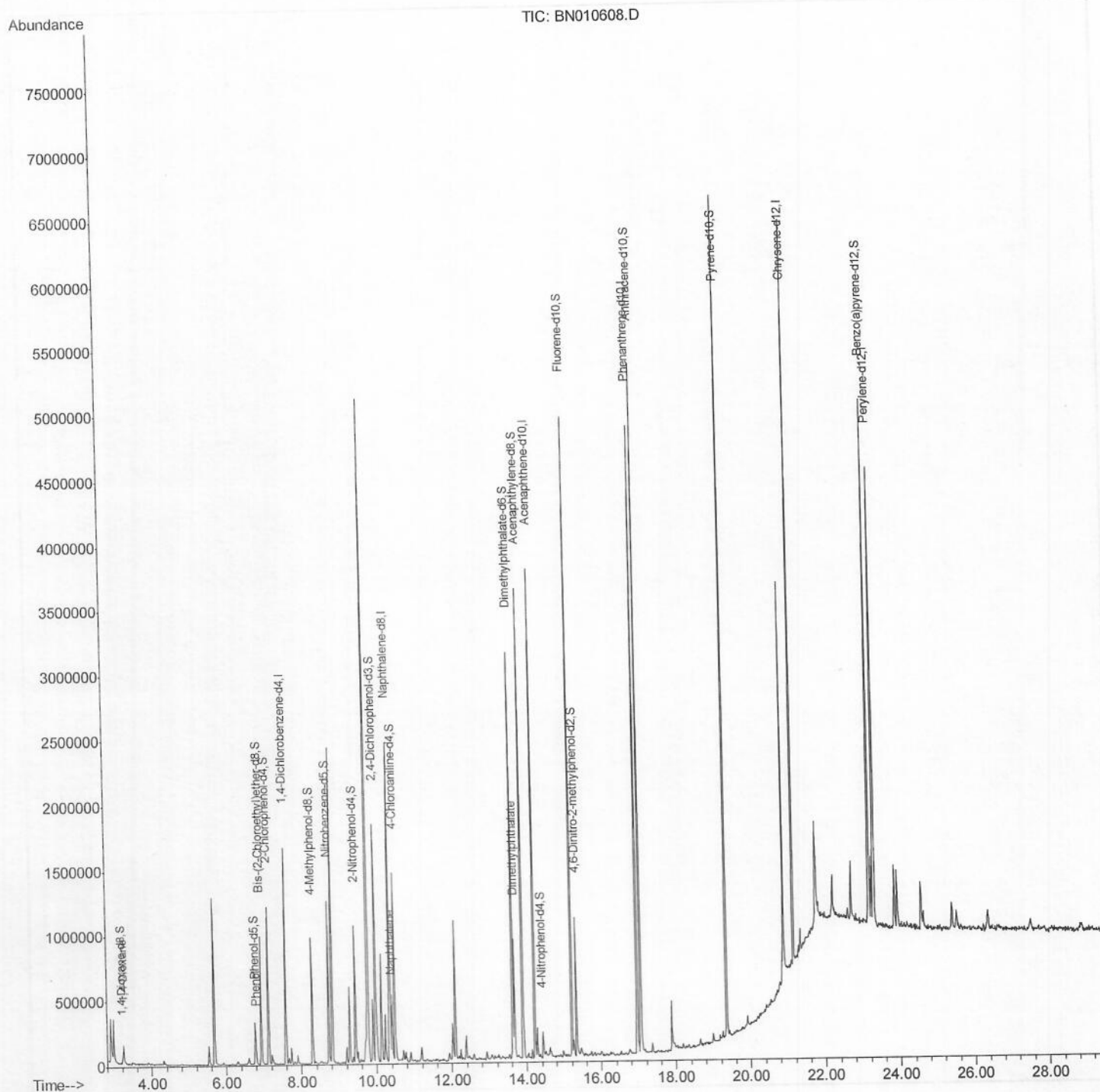
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN042720\
 Data File : BN010608.D
 Acq On : 28 Apr 2020 00:11
 Operator : CG/JU
 Sample : L2418-07
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 Client Sampled :
 CB610

Manual Integrations
 APPROVED

mohammad
 4/28/2020 11:07:19 PM

Quant Time: Apr 28 03:58:18 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040920MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 28 03:22:45 2020
 Response via : Initial Calibration



Quantitation Report (Qedit)

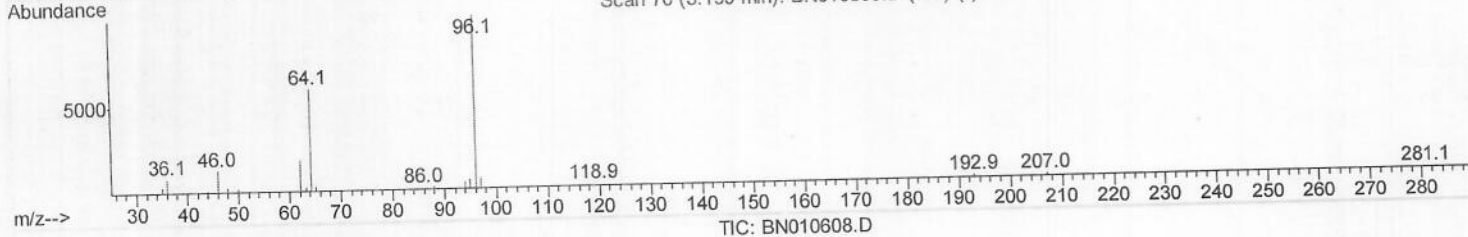
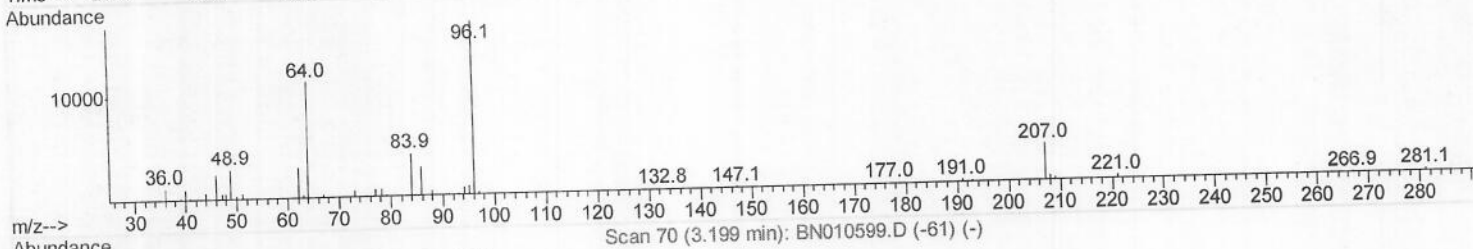
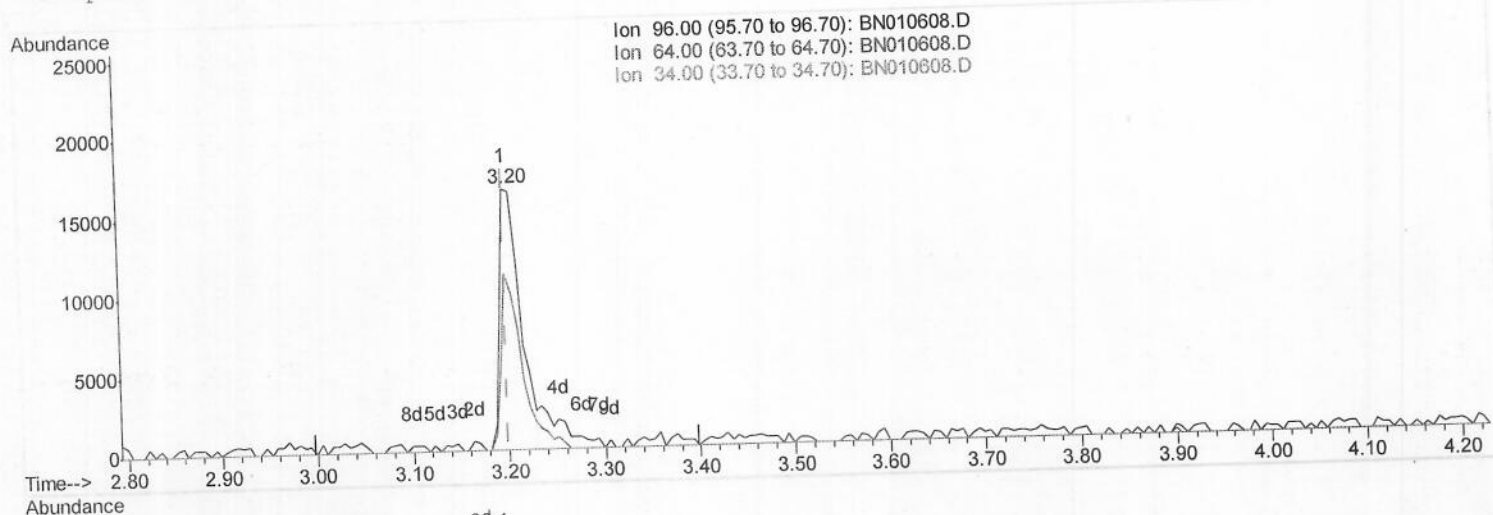
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(3) 1,4-Dioxane-d8 (S)

3.199min (+0.000) 2.82ng/uL

response 24651

Ion	Exp%	Act%
96.00	100	100
64.00	61.60	67.53
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

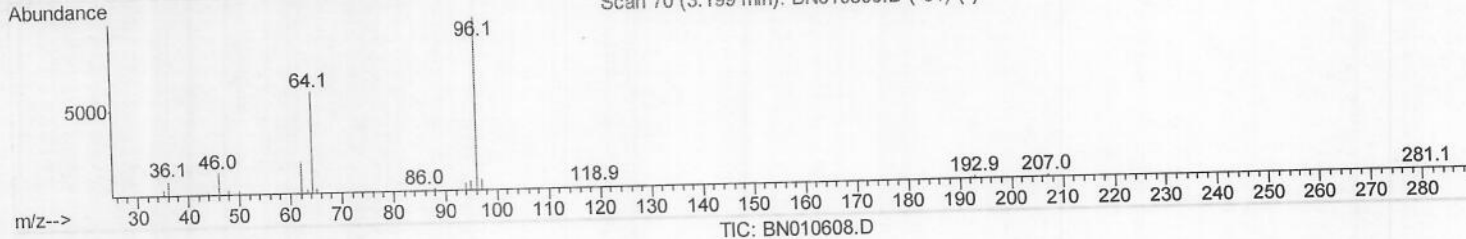
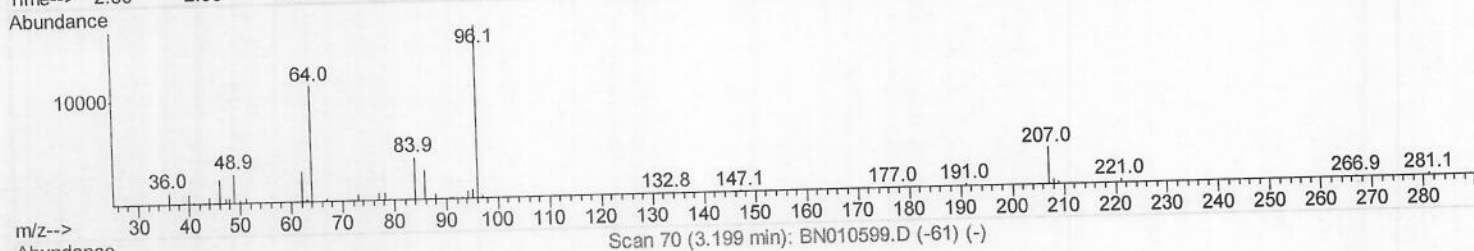
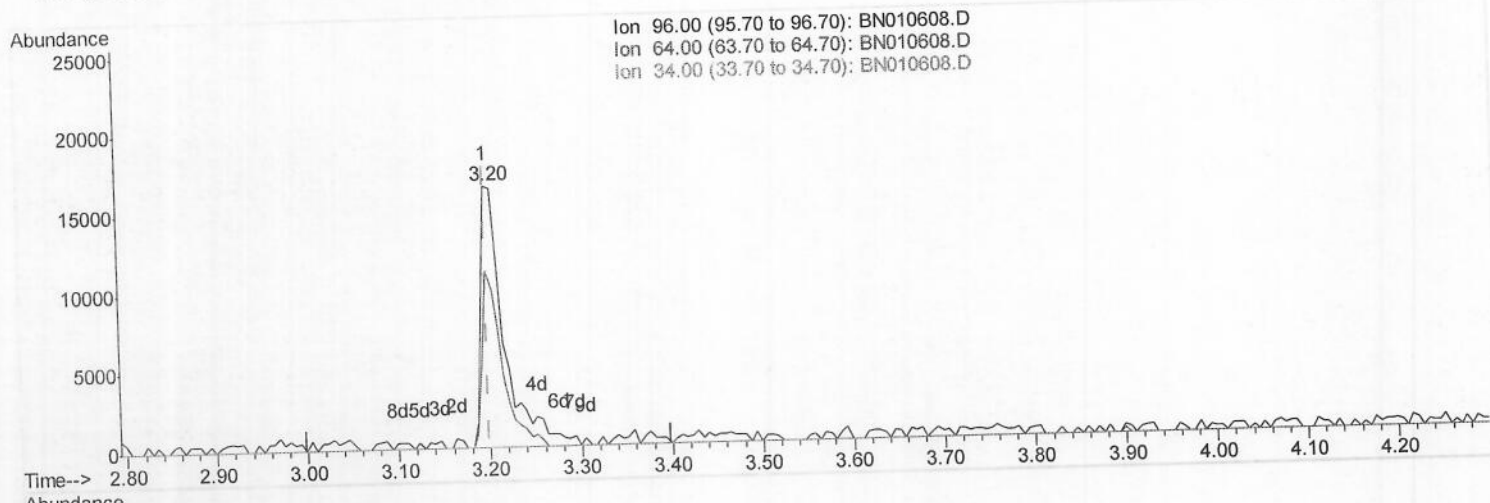
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 ClientSampleId :
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Manual Integrations
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(3) 1,4-Dioxane-d8 (S)

3.199min (+0.000) 3.38ng/uL m

response 29555

Ion	Exp%	Act%
96.00	100	100
64.00	61.60	67.53
34.00	0.00	0.00
0.00	0.00	0.00

AP
 04/29/2020

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	457630	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	2004981	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	1298184	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.96	188	2912327	20.00	ng/ul	0.00
78) Chrysene-d12	21.16	240	2684899	20.00	ng/ul	0.00
86) Perylene-d12	23.33	264	2391365	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.20	96	29555m	3.38	ng/uL	0.00
5) Phenol-d5	6.78	99	191426	5.30	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	407384	22.29	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	555191	18.02	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	371214	12.18	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	330331	21.38	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	370701	21.53	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	679880	20.15	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	805759	20.82	ng/ul	0.00
44) Dimethylphthalate-d6	13.63	166	2116921	21.98	ng/ul	0.00
47) Acenaphthylene-d8	13.90	160	2561665	21.64	ng/ul	0.00
52) 4-Nitrophenol-d4	14.43	143	62707	3.34	ng/ul	0.00
58) Fluorene-d10	15.21	176	1866493	21.59	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.33	200	239777	15.76	ng/ul	0.00
71) Anthracene-d10	17.06	188	2965323	21.98	ng/ul	0.00
79) Pyrene-d10	19.36	212	3335028	22.00	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.19	264	2654369	21.40	ng/ul	0.00
Target Compounds						
2) 1,4-Dioxane	3.23	88	106894	11.552	ng/uL	97
6) Phenol	6.80	94	43984	1.176	ng/ul	94
28) Naphthalene	10.39	128	155768	1.446	ng/ul	98
45) Dimethylphthalate	13.67	163	584965	5.850	ng/ul	99

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

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 04/29/2020