

Quantitation Report (QT Reviewed)

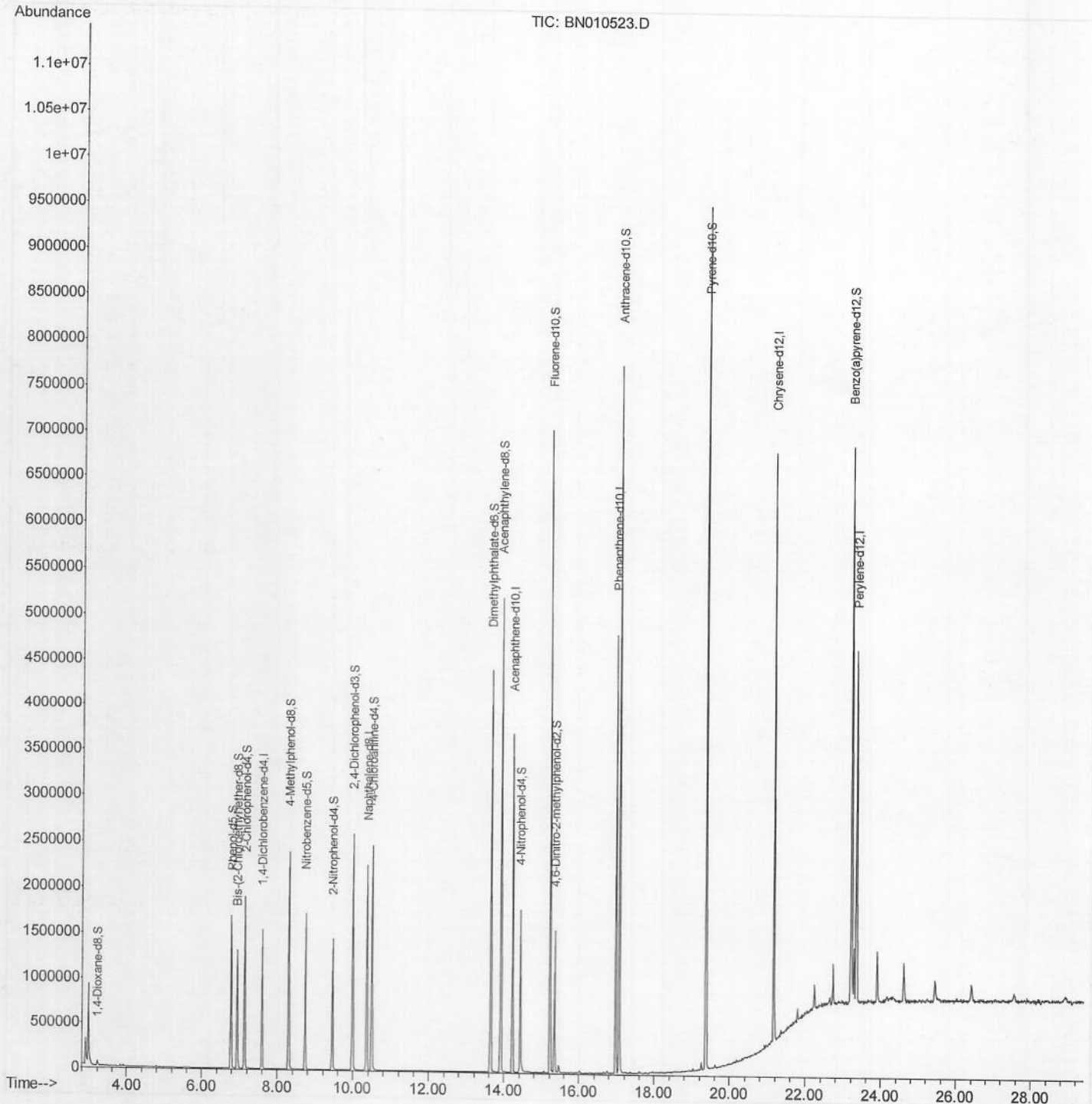
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN041620\
 Data File : BN010523.D
 Acq On : 16 Apr 2020 19:10
 Operator : CG/JU
 Sample : L2191-19
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CB7B9

Manual Integrations
 APPROVED

mohammad
 4/17/2020 1:52:05 PM

Quant Time: Apr 17 01:15:52 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040920MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 16 10:21:51 2020
 Response via : Initial Calibration



Quantitation Report (Qedit)

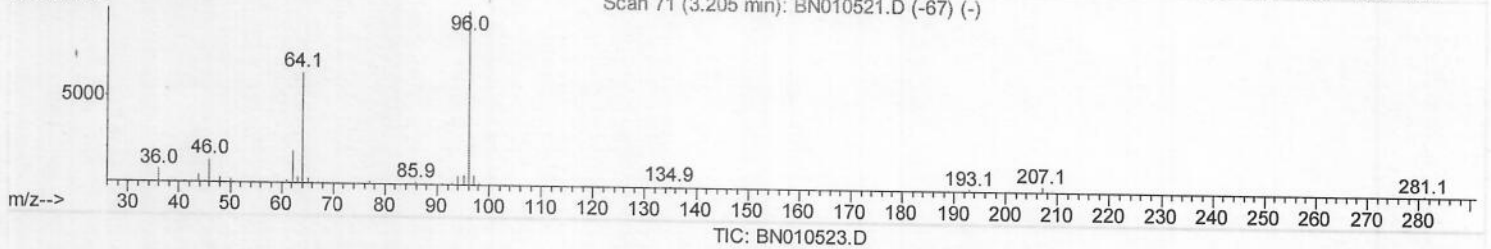
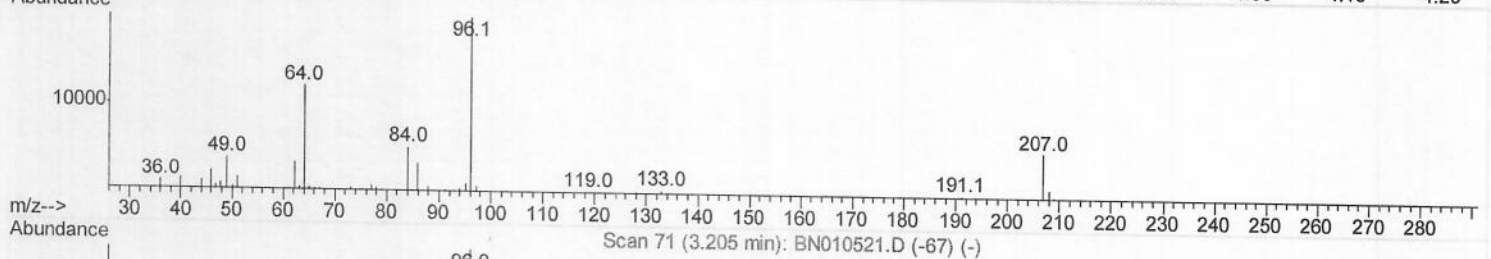
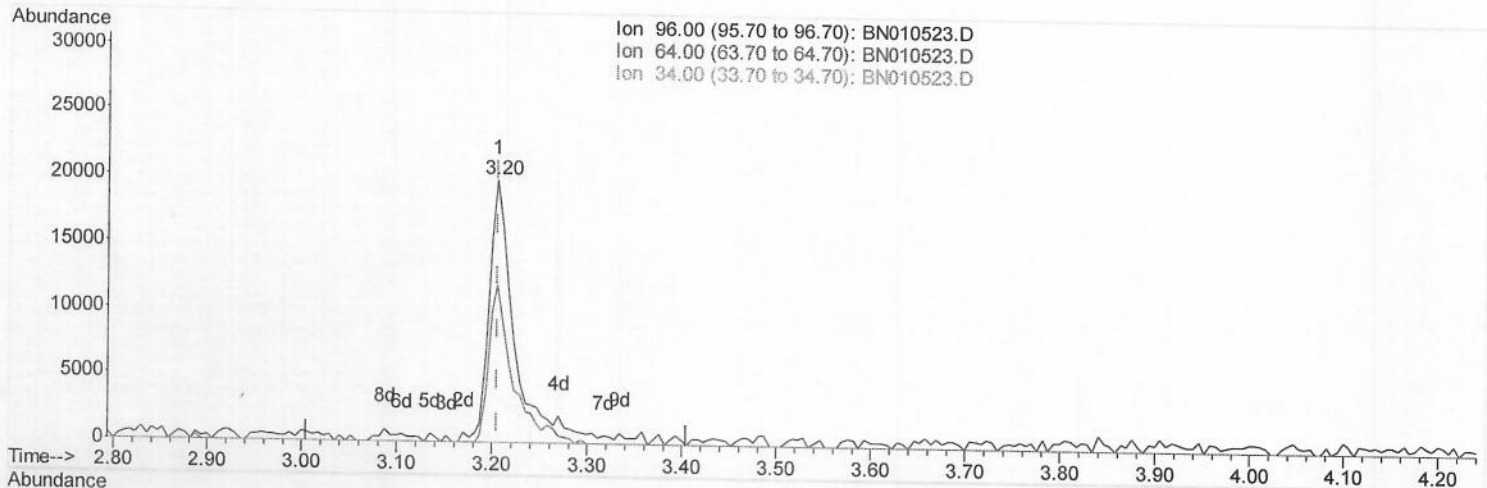
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(3) 1,4-Dioxane-d8 (S)

3.205min (+0.000) 3.89ng/uL

response 31704

Ion	Exp%	Act%
96.00	100	100
64.00	61.60	60.65
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

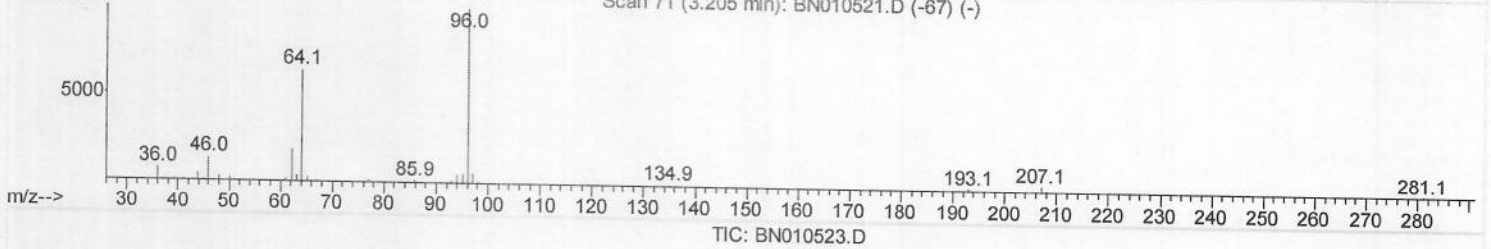
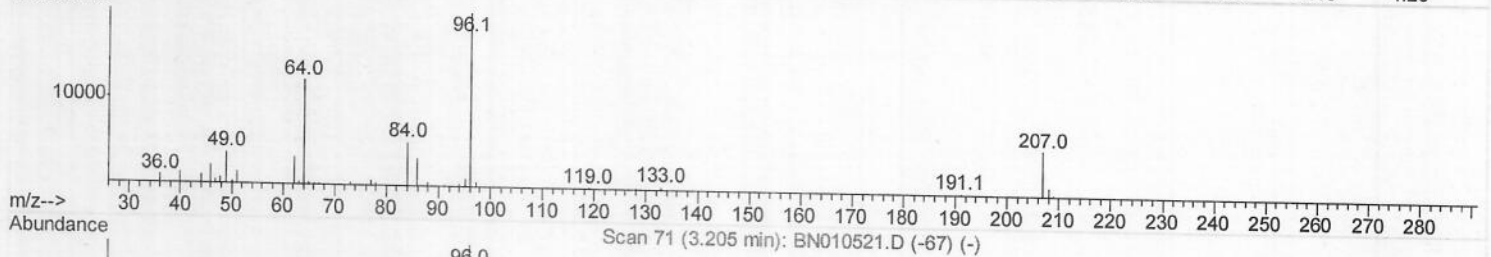
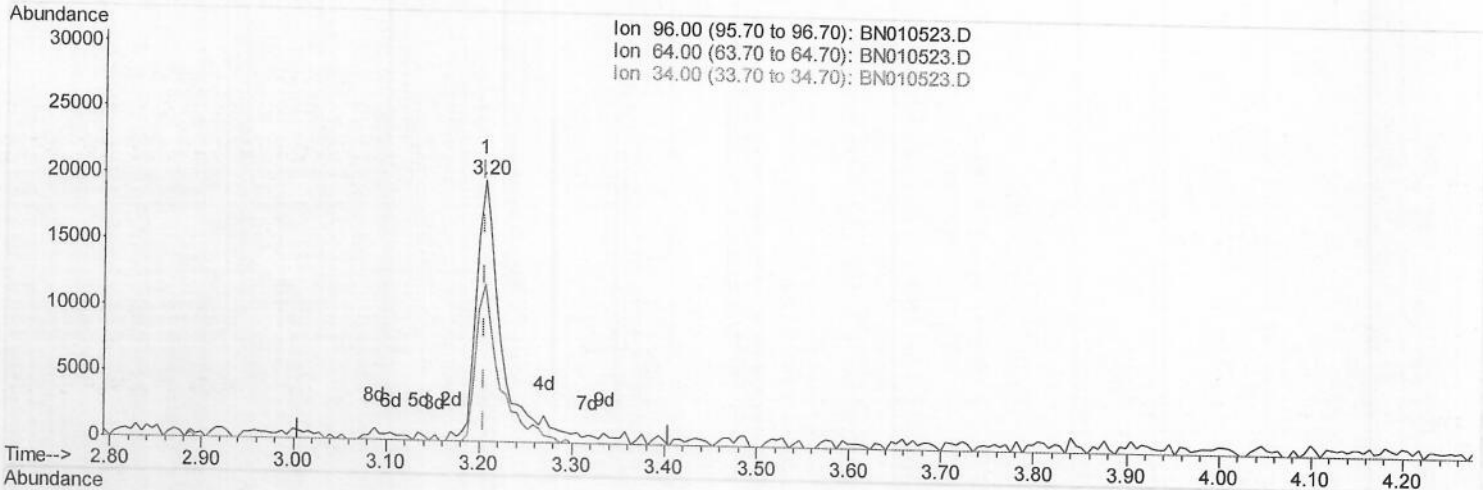
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Manual Integrations
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 4/17/2020 1:52:05 PM

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 Response via : Initial Calibration



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

3.205min (+0.000) 4.42ng/uL m

response 36043

Ion	Exp%	Act%
96.00	100	100
64.00	61.60	60.65
34.00	0.00	0.00
0.00	0.00	0.00

AP
 04/20/2020

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 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 Client Sampled :
 CB7B9

Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	426458	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	1898366	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	1252077	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.97	188	2831452	20.00	ng/ul	0.00
78) Chrysene-d12	21.17	240	2903067	20.00	ng/ul	0.00
86) Perylene-d12	23.34	264	2560785	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.20	96	36043m ⁷	4.42	ng/uL	0.00
5) Phenol-d5	6.78	99	1057527	31.41	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	567247	33.31	ng/ul	0.00
9) 2-Chlorophenol-d4	7.14	132	896596	31.23	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	899788	31.69	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	452457	30.93	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	502016	30.79	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	969802	30.35	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	1318909	35.99	ng/ul	0.00
44) Dimethylphthalate-d6	13.64	166	2956047	31.82	ng/ul	0.00
47) Acenaphthylene-d8	13.91	160	3722923	32.62	ng/ul	0.00
52) 4-Nitrophenol-d4	14.43	143	494510	27.34	ng/ul	0.00
58) Fluorene-d10	15.22	176	2631859	31.57	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.35	200	367154	24.82	ng/ul	0.00
71) Anthracene-d10	17.07	188	4236585	32.30	ng/ul	0.00
79) Pyrene-d10	19.37	212	4883175	29.80	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.22	264	4036275	30.39	ng/ul	0.00

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 04/20/2020

Target Compounds

Ovalue

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