

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN021820\
Quantitation Report (QT Reviewed)

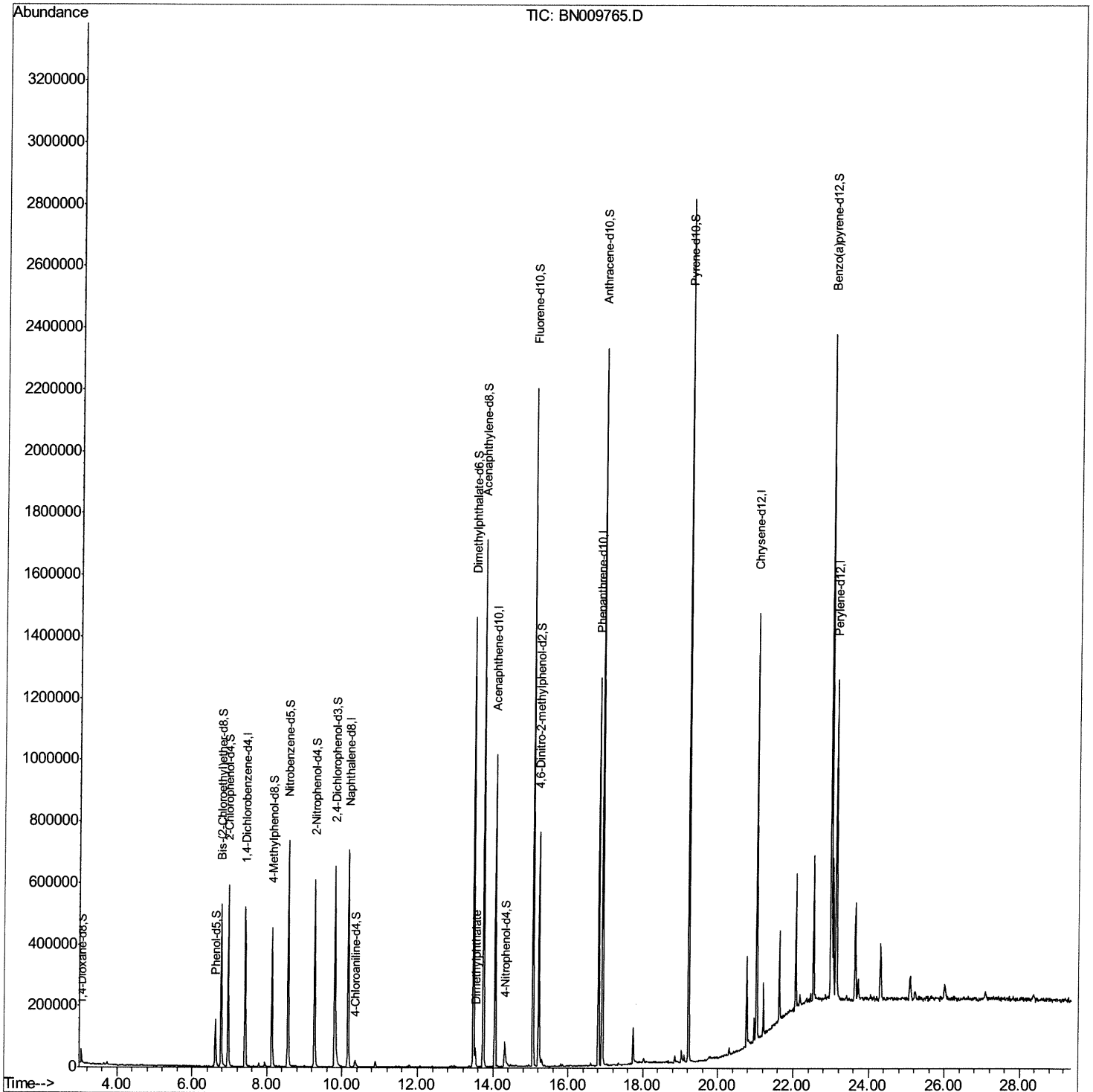
Data File : BN009765.D
Acq On : 19 Feb 2020 05:00
Operator : CG/JU
Sample : L1541-17
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBD85

Manual Integrations
APPROVED

mohammad
2/20/2020 8:58:20 AM

Quant Time: Feb 19 05:57:22 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 19 04:46:48 2020
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN021820\
Quantitation Report (Qedit)

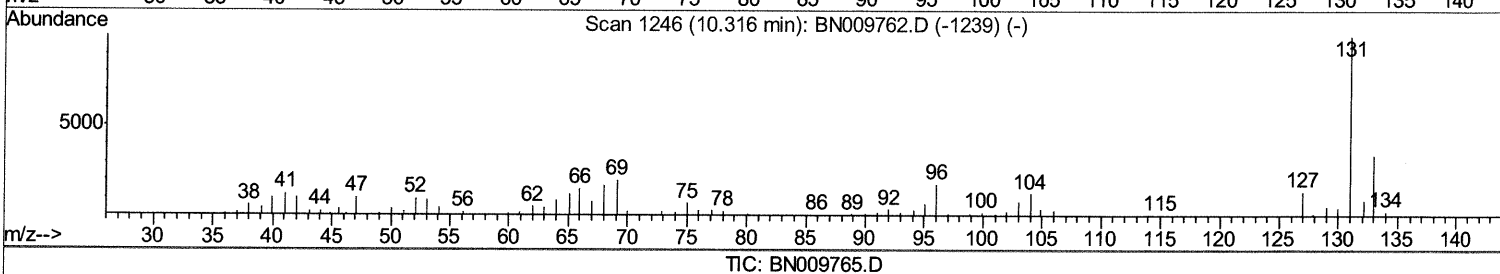
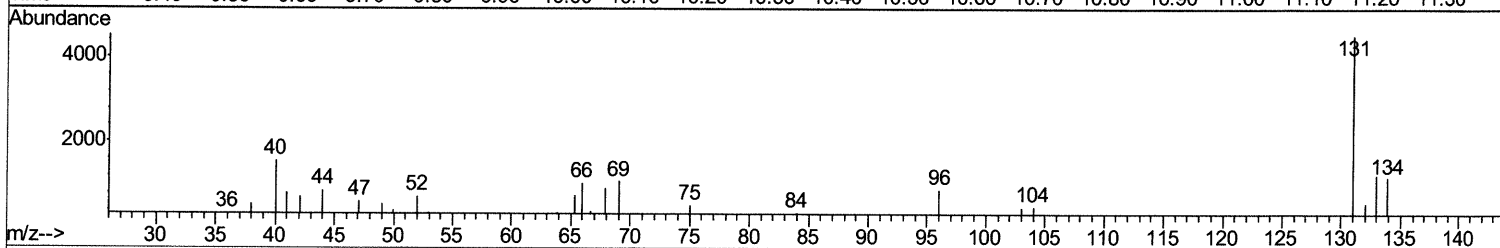
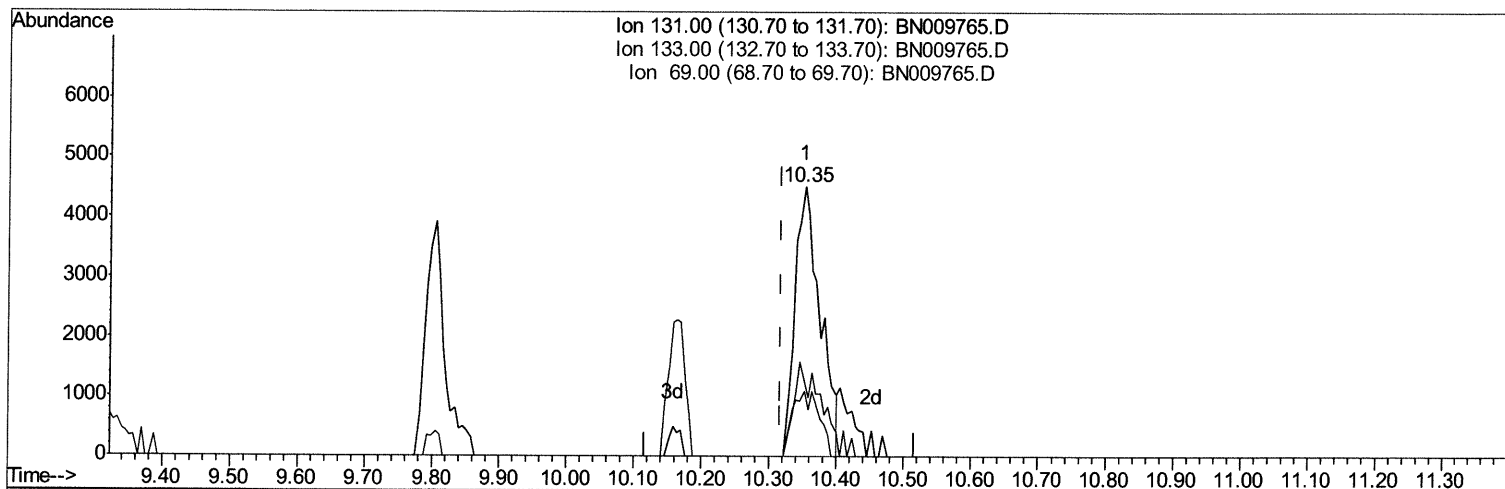
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(29) 4-Chloroaniline-d4 (S)

10.352min (+0.035) 1.32ng/ul

response 11619

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	27.40
69.00	22.10	23.93
0.00	0.00	0.00

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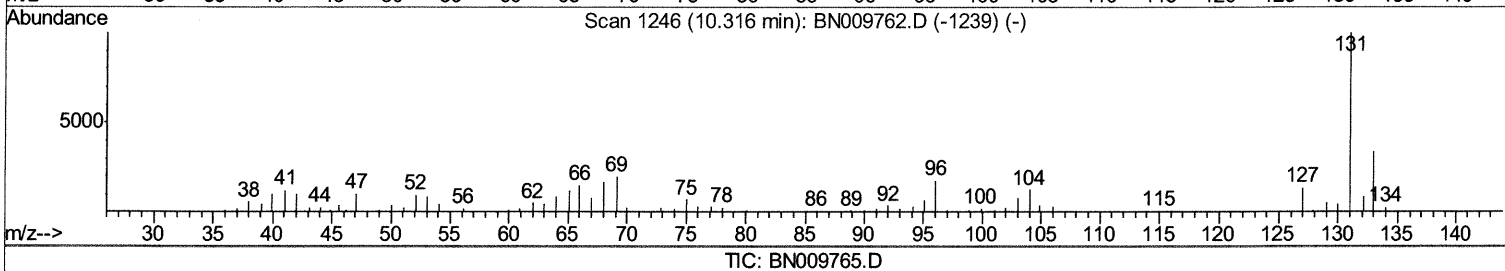
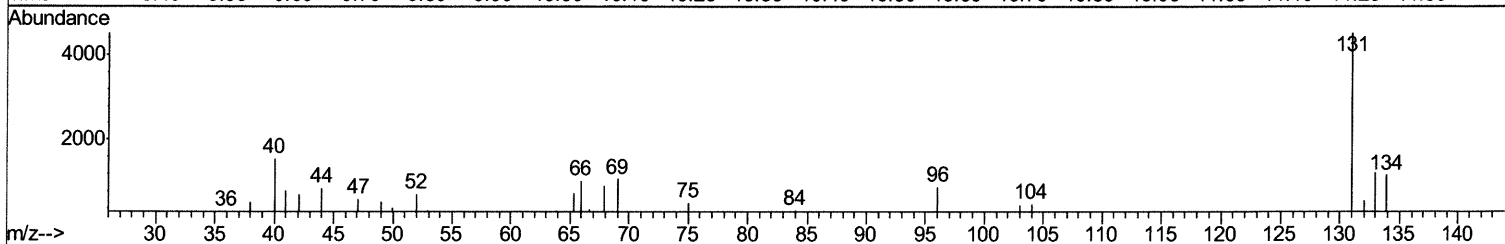
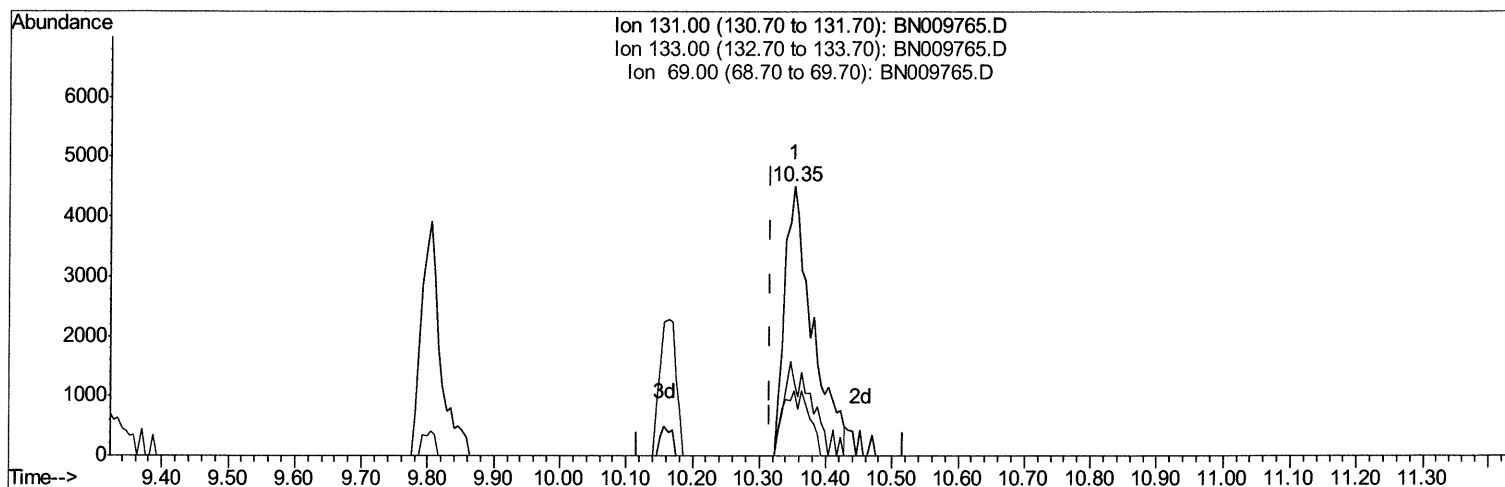
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Manual Integrations
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(29) 4-Chloroaniline-d4 (S)

10.352min (+0.035) 1.48ng/ul m *JU 02/21/20*

response 13030

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	27.40
69.00	22.10	23.93
0.00	0.00	0.00

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 BNA_N
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Manual Integrations
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 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 19 04:46:48 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.42	152	126288	20.00	ng/ul	0.00
18) Naphthalene-d8	10.16	136	509617	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.05	164	314170	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.81	188	676682	20.00	ng/ul	0.00
78) Chrysene-d12	21.02	240	641537	20.00	ng/ul	0.00
86) Perylene-d12	23.13	264	653834	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.05	96	16347	5.32	ng/uL	0.00
5) Phenol-d5	6.62	99	74867	6.97	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.77	67	243210	32.81	ng/ul	0.00
9) 2-Chlorophenol-d4	6.96	132	220167	27.22	ng/ul	0.00
13) 4-Methylphenol-d8	8.13	113	142284	16.65	ng/ul	0.00
19) Nitrobenzene-d5	8.56	128	134226	36.00	ng/ul	0.00
22) 2-Nitrophenol-d4	9.27	143	146667	35.96	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.80	165	240630	30.69	ng/ul	0.00
29) 4-Chloroaniline-d4	10.35	131	13030m	1.48	ng/ul	0.04
44) Dimethylphthalate-d6	13.48	166	910306	38.79	ng/ul	0.00
47) Acenaphthylene-d8	13.74	160	1050555	38.01	ng/ul	0.00
52) 4-Nitrophenol-d4	14.30	143	23232	5.42	ng/ul	0.01
58) Fluorene-d10	15.06	176	779615	38.48	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.21	200	131147	31.20	ng/ul	0.00
71) Anthracene-d10	16.91	188	1232296	39.73	ng/ul	0.00
79) Pyrene-d10	19.22	212	1336409	39.86	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.00	264	1372670	42.04	ng/ul	0.00

JU 02/21/20

Target Compounds					Qvalue
45) Dimethylphthalate	13.53	163	34637	1.415 ng/ul#	97

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