

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN122419\
Quantitation Report (QT Reviewed)

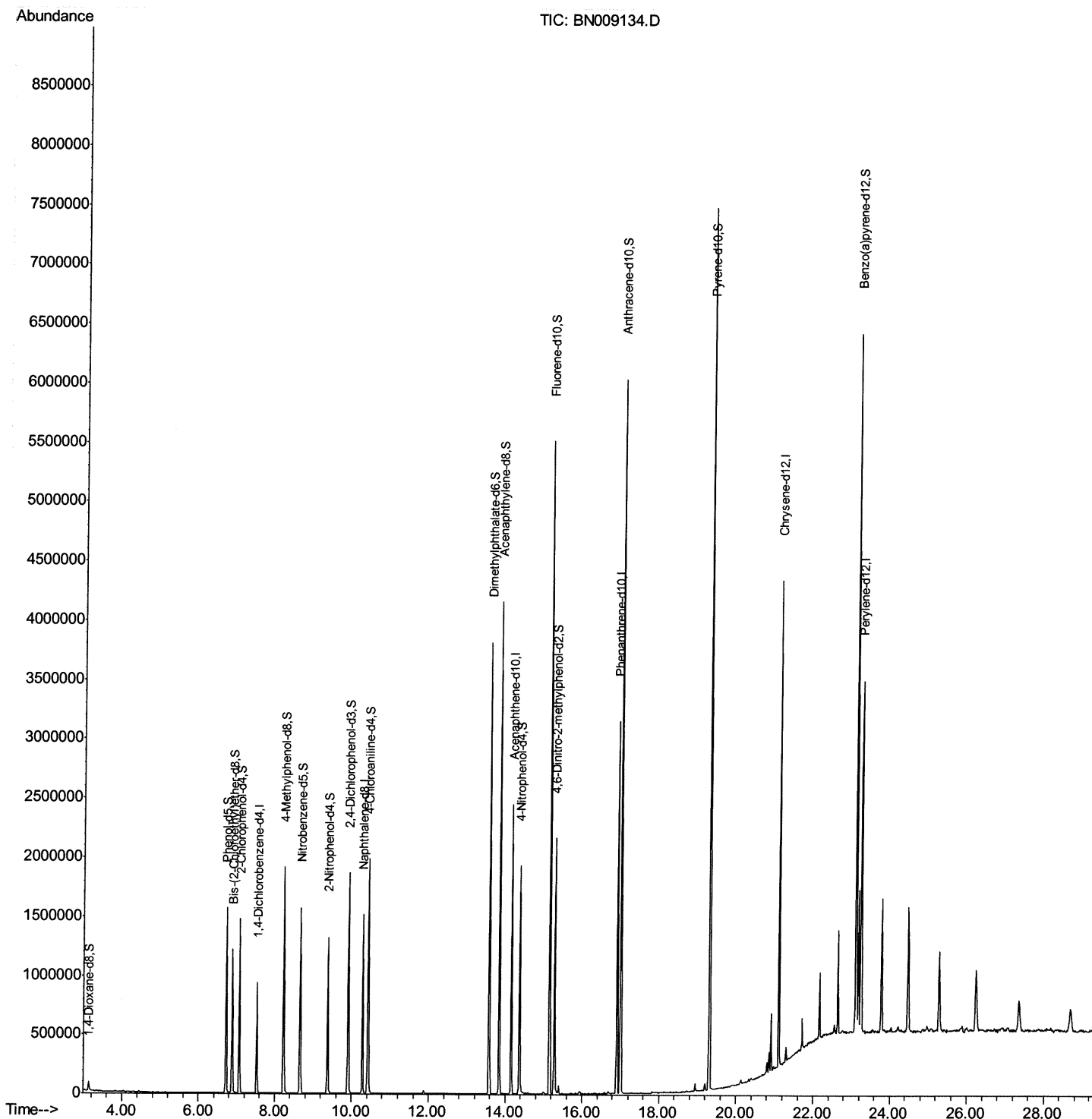
Data File : BN009134.D
Acq On : 24 Dec 2019 20:22
Operator : JU
Sample : PB125594BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK94

Manual Integrations
APPROVED

mohammad
12/26/2019 4:04:28 PM

Quant Time: Dec 25 01:22:43 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN122419MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 25 01:06:45 2019
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN122419\
Quantitation Report (Qedit)

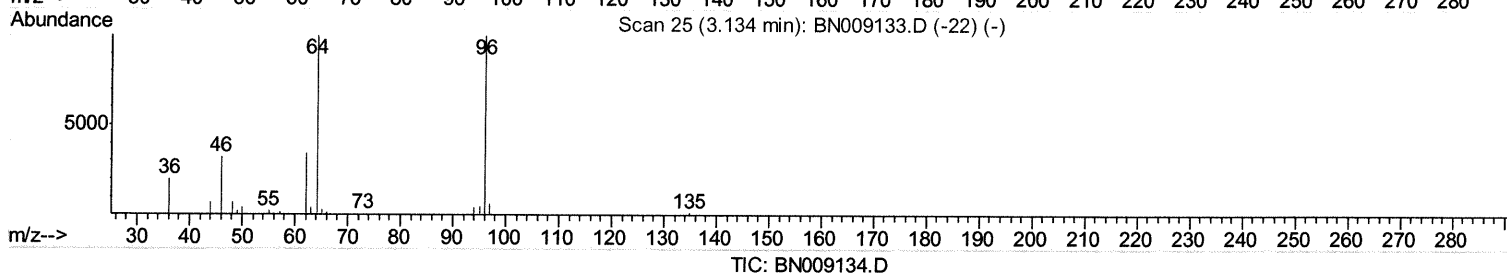
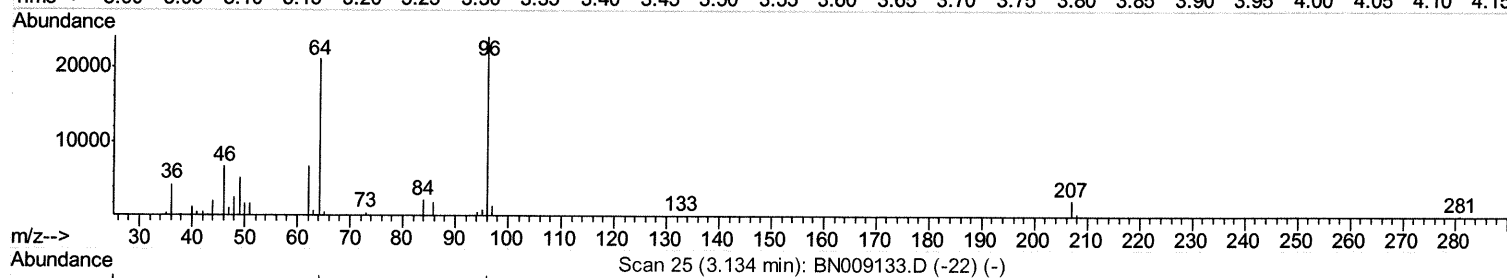
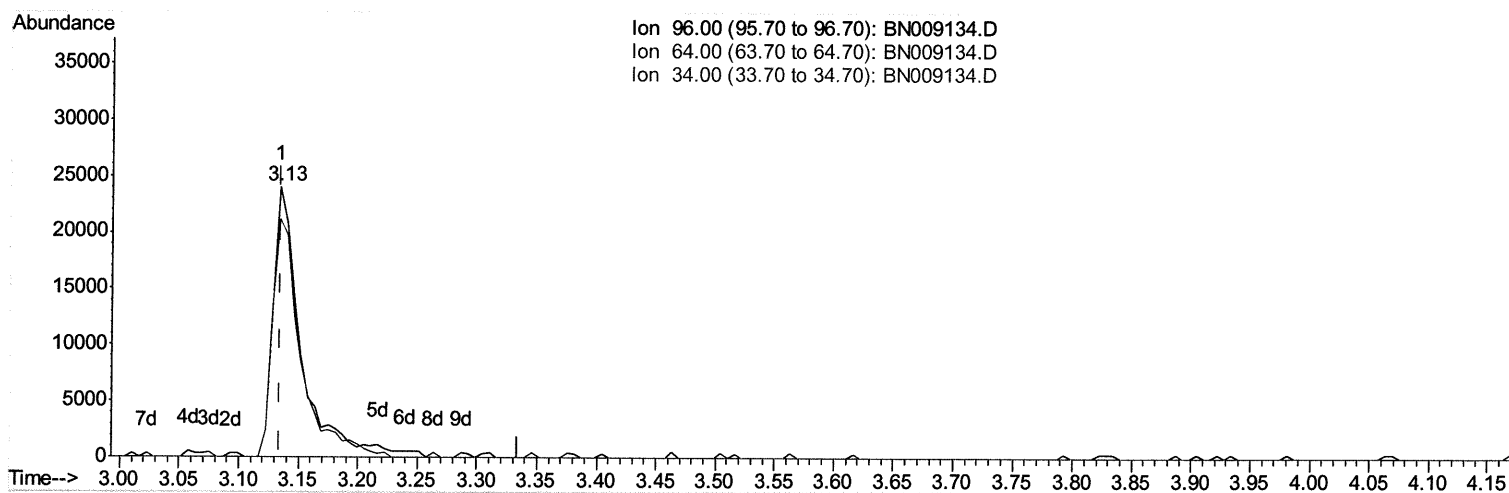
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Quant Time: Dec 25 01:09:15 2019
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Response via : Initial Calibration



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

3.134min (-0.000) 6.59ng/uL

response 33447

Ion	Exp%	Act%
96.00	100	100
64.00	96.40	88.05
34.00	0.00	0.00
0.00	0.00	0.00

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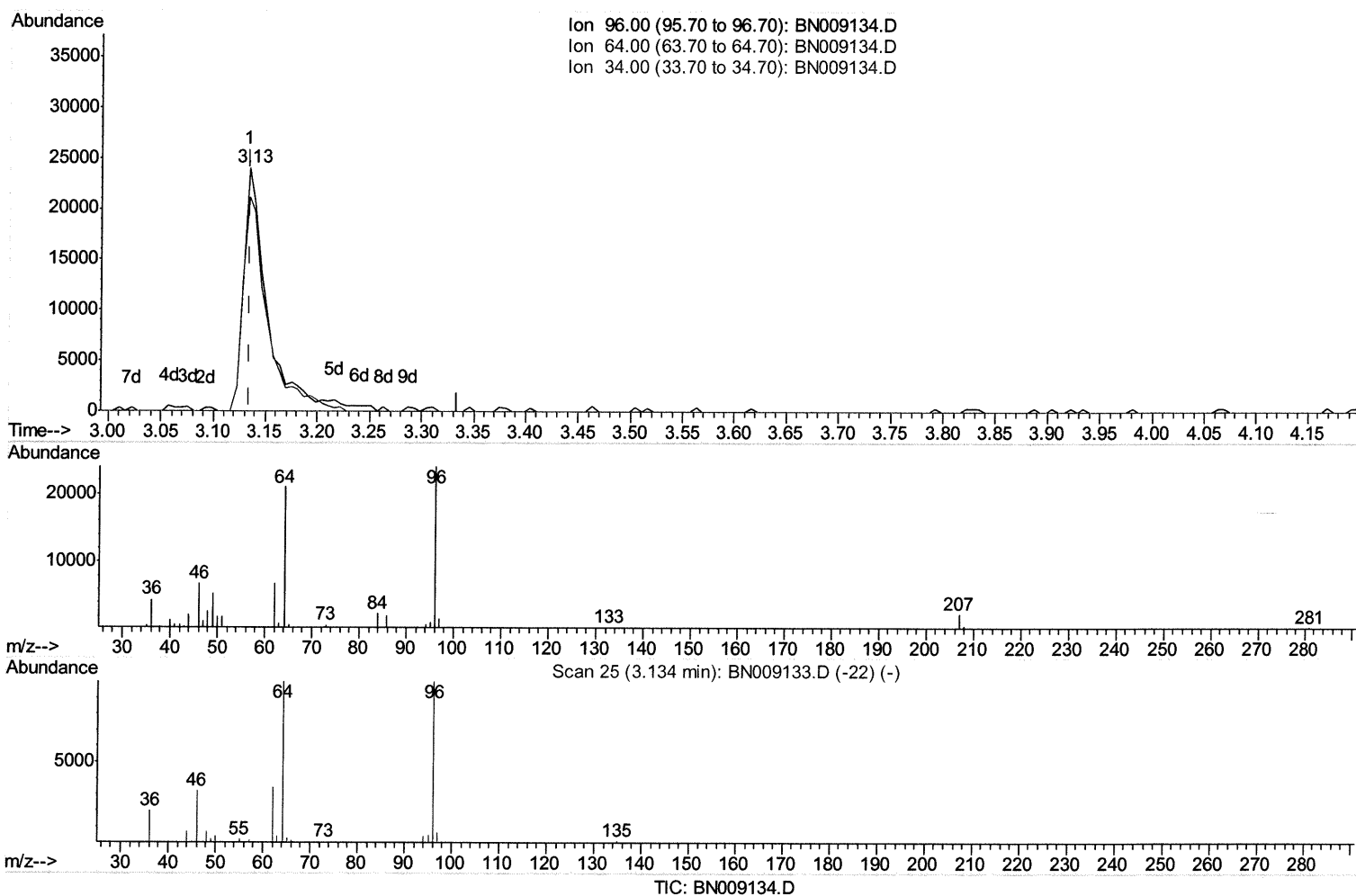
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(3) 1,4-Dioxane-d8 (S)

3.134min (-0.000) 7.25ng/uL m JU 12/26/19

response 36801

Ion	Exp%	Act%
96.00	100	100
64.00	96.40	88.05
34.00	0.00	0.00
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.53	152	231743	20.00	ng/ul	0.00
18) Naphthalene-d8	10.28	136	1087308	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.16	164	774342	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.90	188	1768660	20.00	ng/ul	0.00
77) Chrysene-d12	21.11	240	1745688	20.00	ng/ul	0.00
85) Perylene-d12	23.25	264	1921248	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	36801m	> 7.25	ng/uL	> 0.00	JUL 26/19
5) Phenol-d5	6.72	99	763734	34.67	ng/ul	0.00	
7) Bis-(2-Chloroethyl)ether-d	6.88	67	552238	39.13	ng/ul	0.00	
9) 2-Chlorophenol-d4	7.07	132	588502	37.29	ng/ul	0.00	
13) 4-Methylphenol-d8	8.23	113	642483	36.12	ng/ul	0.00	
19) Nitrobenzene-d5	8.67	128	316567	38.66	ng/ul	0.00	
22) 2-Nitrophenol-d4	9.38	143	359339	39.31	ng/ul	0.00	
26) 2,4-Dichlorophenol-d3	9.91	165	613761	35.57	ng/ul	0.00	
29) 4-Chloroaniline-d4	10.42	131	943251	45.36	ng/ul	0.00	
43) Dimethylphthalate-d6	13.58	166	2333835	40.13	ng/ul	0.00	
46) Acenaphthylene-d8	13.85	160	2668112	39.13	ng/ul	0.00	
51) 4-Nitrophenol-d4	14.37	143	413263	35.74	ng/ul	0.00	
57) Fluorene-d10	15.16	176	1991093	39.31	ng/ul	0.00	
62) 4,6-Dinitro-2-methylphenol	15.29	200	362811	32.88	ng/ul	0.00	
70) Anthracene-d10	17.00	188	3107645	37.77	ng/ul	0.00	
78) Pyrene-d10	19.31	212	3596819	39.49	ng/ul	0.00	
89) Benzo(a)pyrene-d12	23.12	264	3896677	40.25	ng/ul	0.00	

Target Compounds Qvalue

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