

Quantitation Report (QT Reviewed)

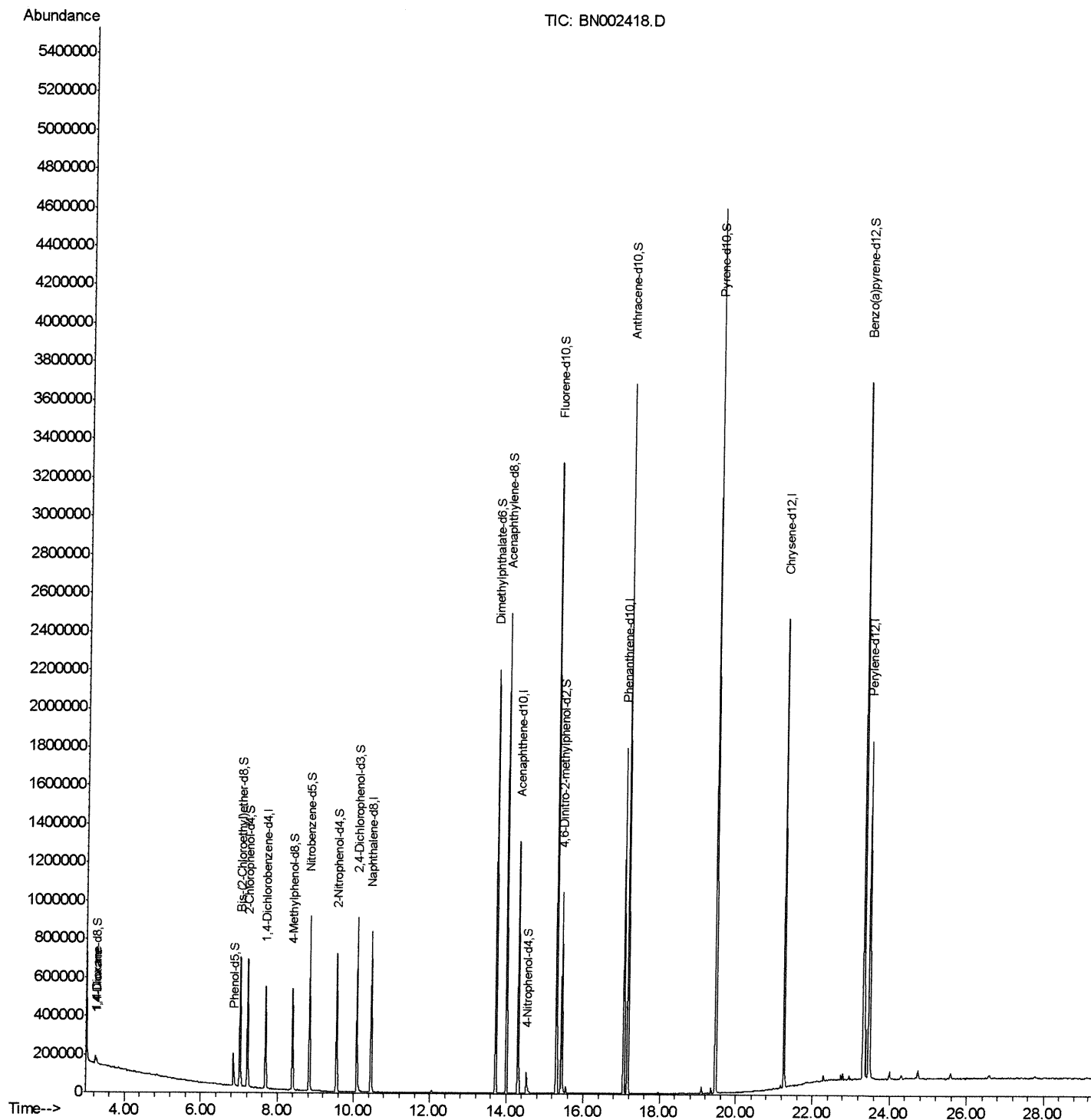
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN082018\
Data File : BN002418.D
Acq On : 20 Aug 2018 12:32
Operator : JU/SJ
Sample : J4491-13
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0306

Manual Integrations
APPROVED

Sohil
8/21/2018 4:46:47 PM

Quant Time: Aug 21 03:20:40 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Aug 18 04:58:06 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

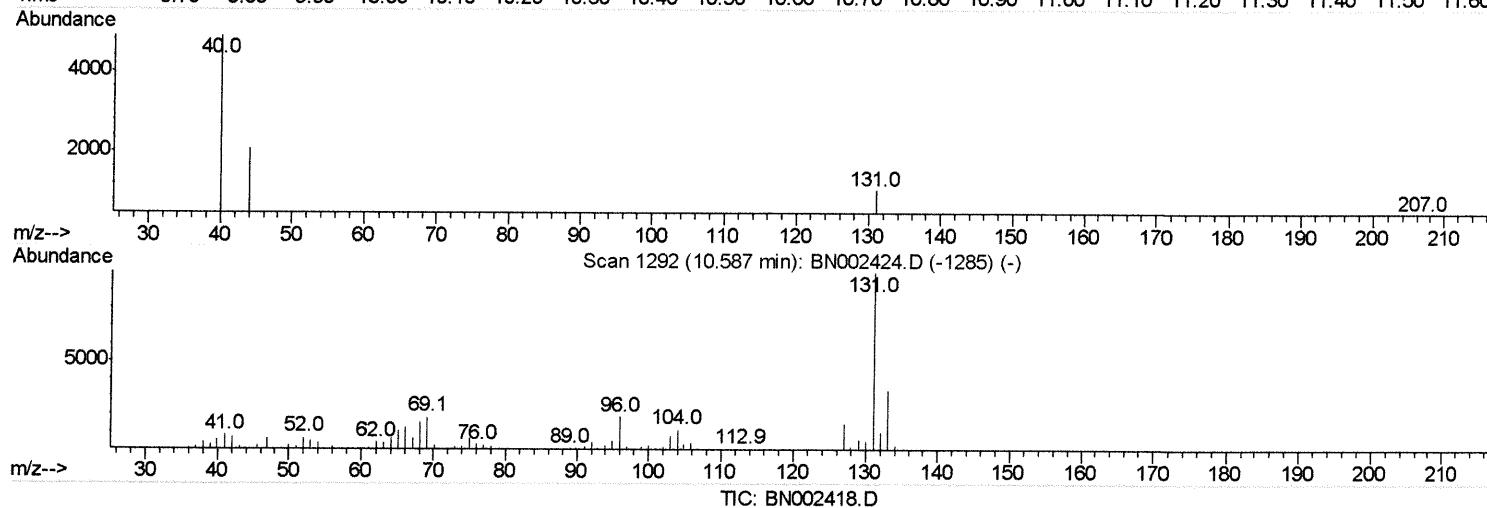
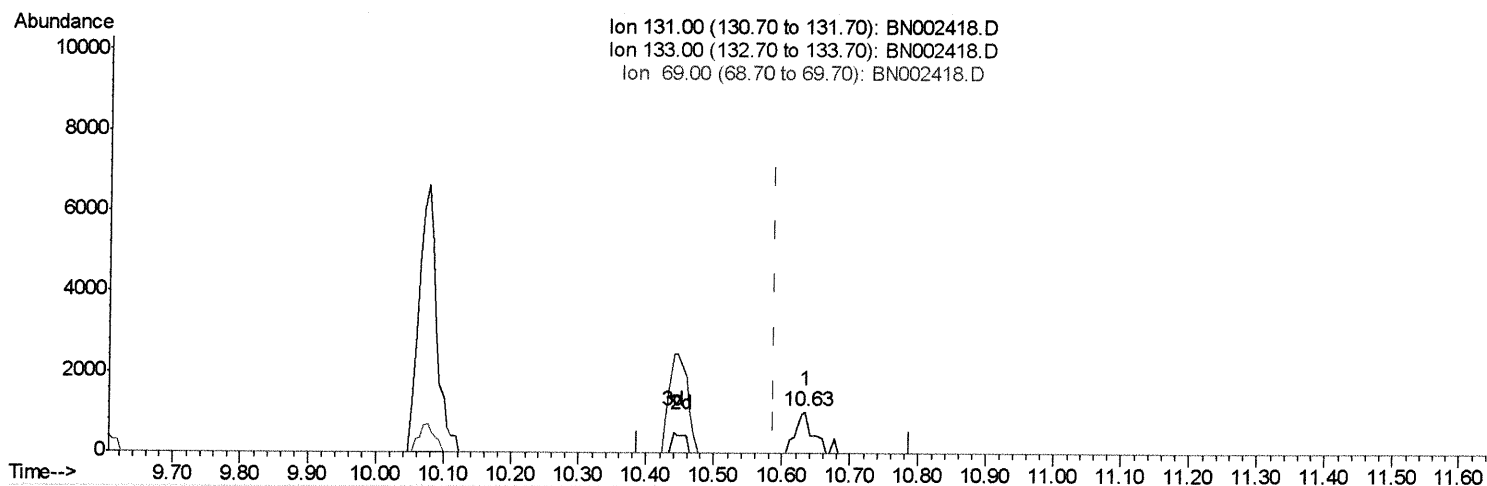
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(29) 4-Chloroaniline-d4 (S)

10.634min (+0.047) 0.13ng/ul

response 1506

Ion	Exp%	Act%
131.00	100	100
133.00	32.10	0.00#
69.00	16.20	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

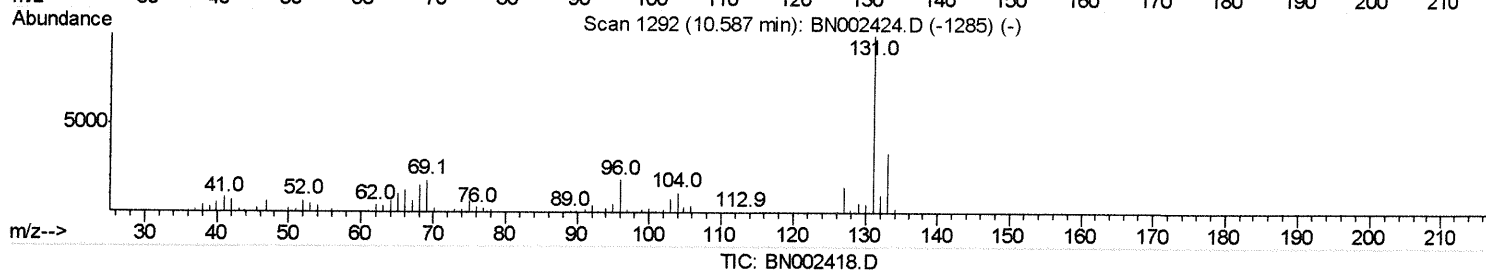
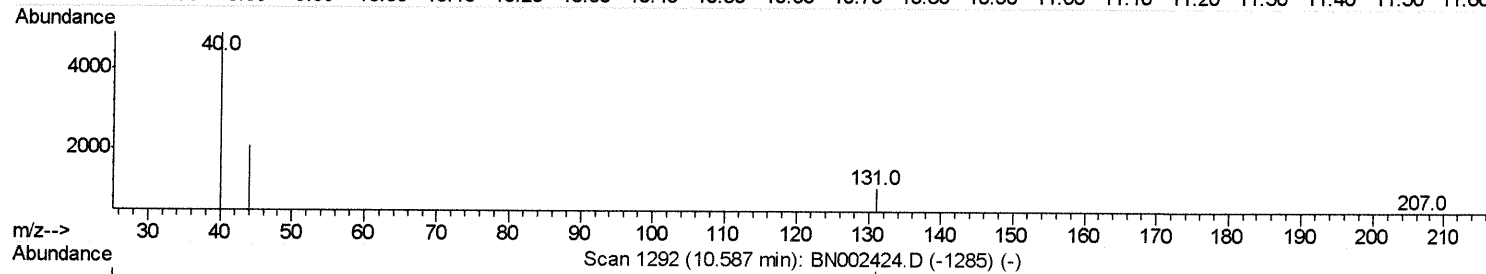
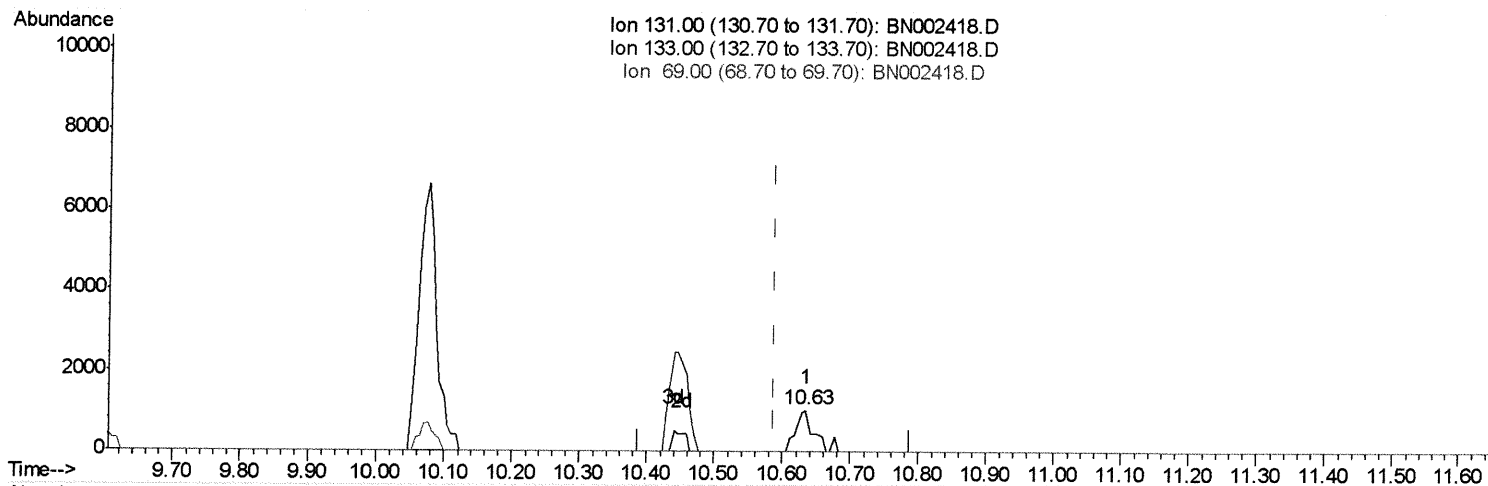
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(29) 4-Chloroaniline-d4 (S)

10.634min (+0.047) 0.16ng/ul m

SJ 8/22/18

response 1780

Ion	Exp%	Act%
131.00	100	100
133.00	32.10	0.00#
69.00	16.20	0.00#
0.00	0.00	0.00

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Instrument :
BNA_N
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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	7.68	152	139848	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	672412	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	421805	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	997205	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1123884	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	1180169	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.24	96	19077	6.44	ng/uL	0.00
5) Phenol-d5	6.86	99	102525	8.00	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	314738	39.08	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	299246	30.64	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	201052	19.61	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	212659	39.73	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	220670	39.20	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.08	165	352313	34.06	ng/ul	0.00
29) 4-Chloroaniline-d4	10.63	131	1780m	0.16	ng/ul	0.05
43) Dimethylphthalate-d6	13.72	166	1426804	40.80	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	1776927	41.42	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	34886	5.28	ng/ul	0.00
57) Fluorene-d10	15.30	176	1238654	40.86	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	199010	31.34	ng/ul	0.00
70) Anthracene-d10	17.15	188	1961029	41.16	ng/ul	0.00
78) Pyrene-d10	19.45	212	2226314	41.40	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	2412649	39.10	ng/ul	0.00

SJ 8/22/18

Target Compounds

Ovalue

2) 1,4-Dioxane	3.27	88	16478	5.198	ng/uL#	80
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(#) = qualifier out of range (m) = manual integration (+) = signals summed