

Quantitation Report (QT Reviewed)

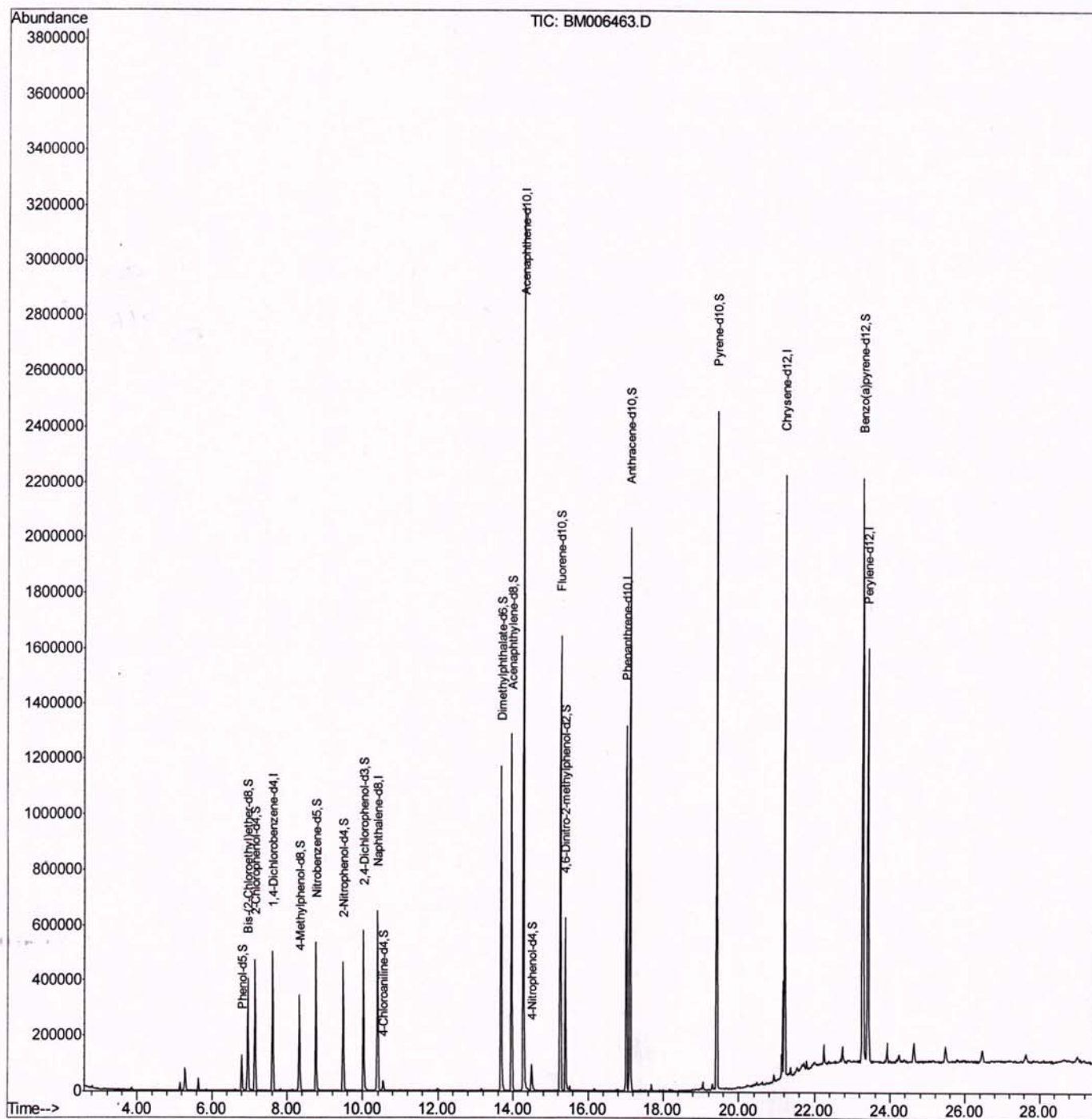
Instrument :
BNA_M
ClientSampleId :
BDJ94

Manual Integrations

sohil
7/18/2016 7:27:11 PM

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM071516\
Data File : BM006463.D
Acq On : 16 Jul 2016 03:50
Operator : UM/SJ
Sample : H3992-17
Misc :
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Jul 16 04:21:44 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM071416.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jul 15 23:20:22 2016
Response via : Initial Calibration



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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	126468	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	549753	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.27	164	313171	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	803112	20.00	ng/ul	0.00
75) Chrysene-d12	21.22	240	1033053	20.00	ng/ul	-0.01
83) Perylene-d12	23.41	264	1084690	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.14	96	1938	0.65	ng/uL	0.00
5) Phenol-d5	6.80	99	65826	6.35	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	184076	29.28	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	191013	22.75	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	126498	15.36	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	117352	28.17	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	131171	27.84	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	213905	24.07	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	20420m	2.20	ng/ul	0.00
43) Dimethylphthalate-d6	13.68	166	777713	30.34	ng/ul	0.00
46) Acenaphthylene-d8	13.96	160	930160	29.35	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	25614	5.75	ng/ul	0.00
57) Fluorene-d10	15.26	176	684944	30.06	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	124571	26.81	ng/ul	0.00
70) Anthracene-d10	17.12	188	1181266	31.12	ng/ul	0.00
76) Pyrene-d10	19.42	212	1413110	30.17	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.27	264	1597259	32.20	ng/ul	-0.01

Target Compounds Qvalue

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

U.M.
 07/16/16

Quantitation Report (Qedit)

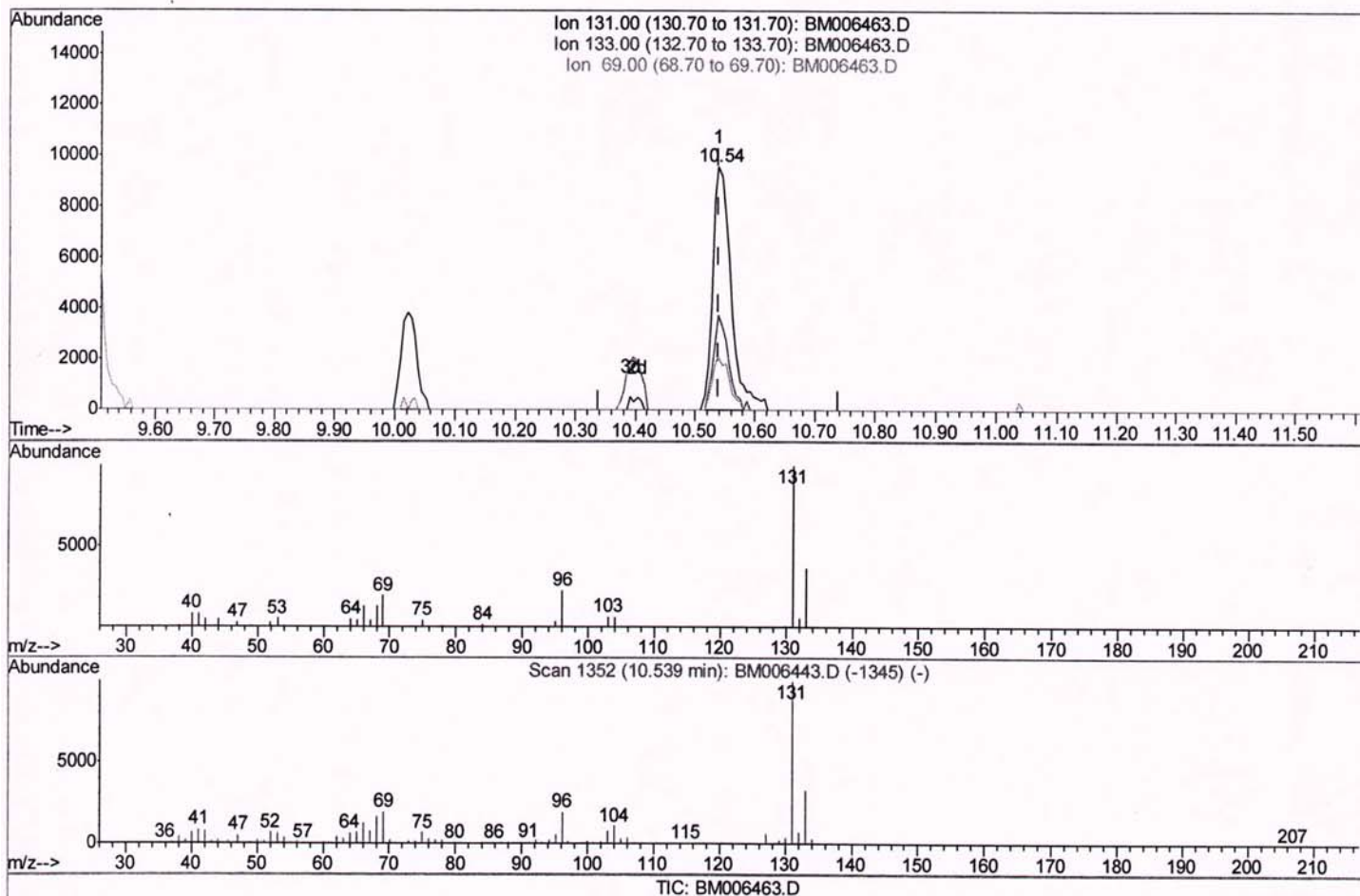
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(29) 4-Chloroaniline-d4 (S)
10.539min (-0.000) 2.20ng/ul m
response 20420

Ion	Exp%	Act%
131.00	100	100
133.00	32.70	38.92
69.00	20.30	22.29
0.00	0.00	0.00

U.M.
07/16/16

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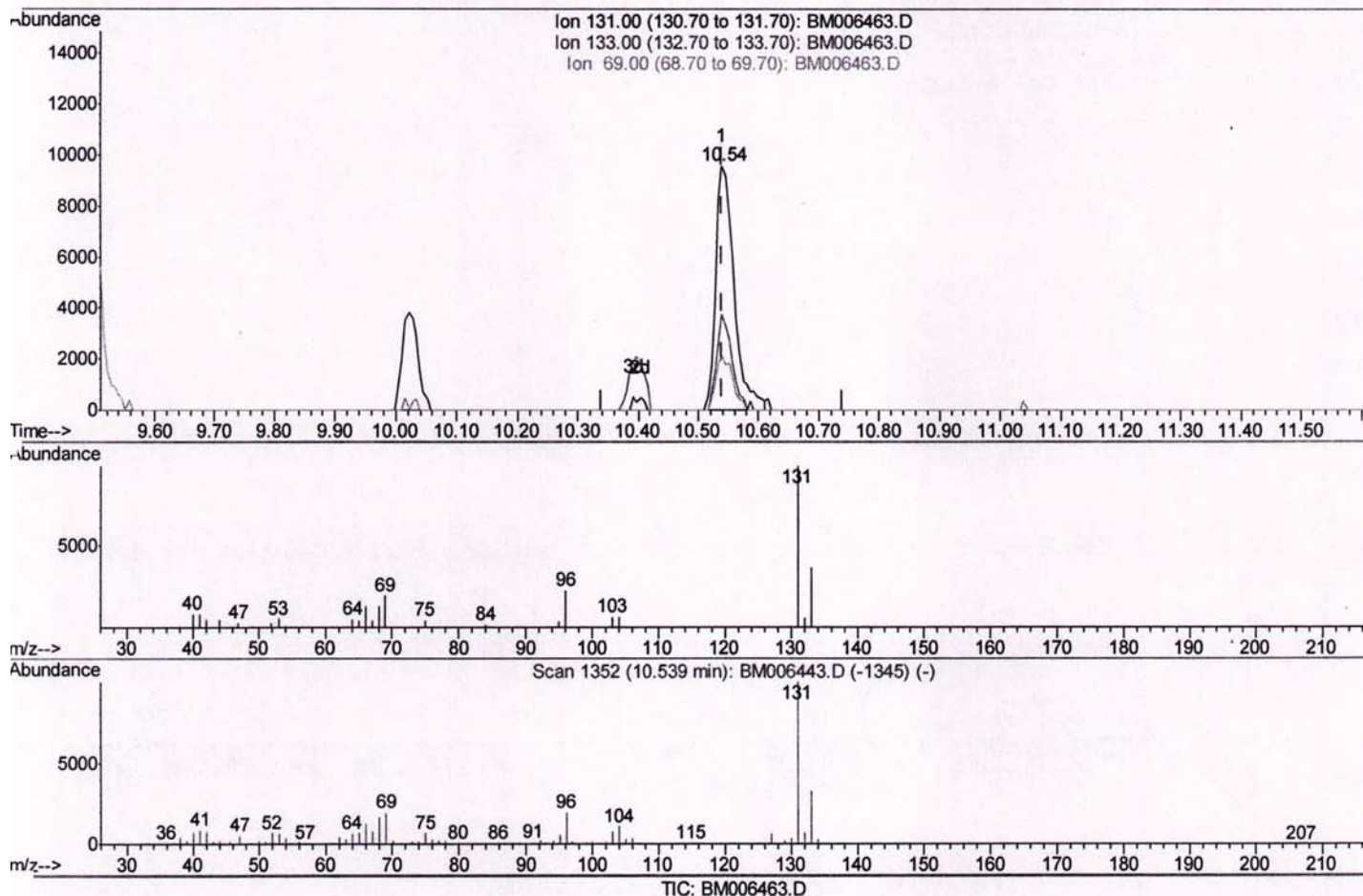
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(29) 4-Chloroaniline-d4 (S)

10.539min (-0.000) 2.18ng/ul

response 20259

Ion	Exp%	Act%
131.00	100	100
133.00	32.70	38.92
69.00	20.30	22.29
0.00	0.00	0.00