

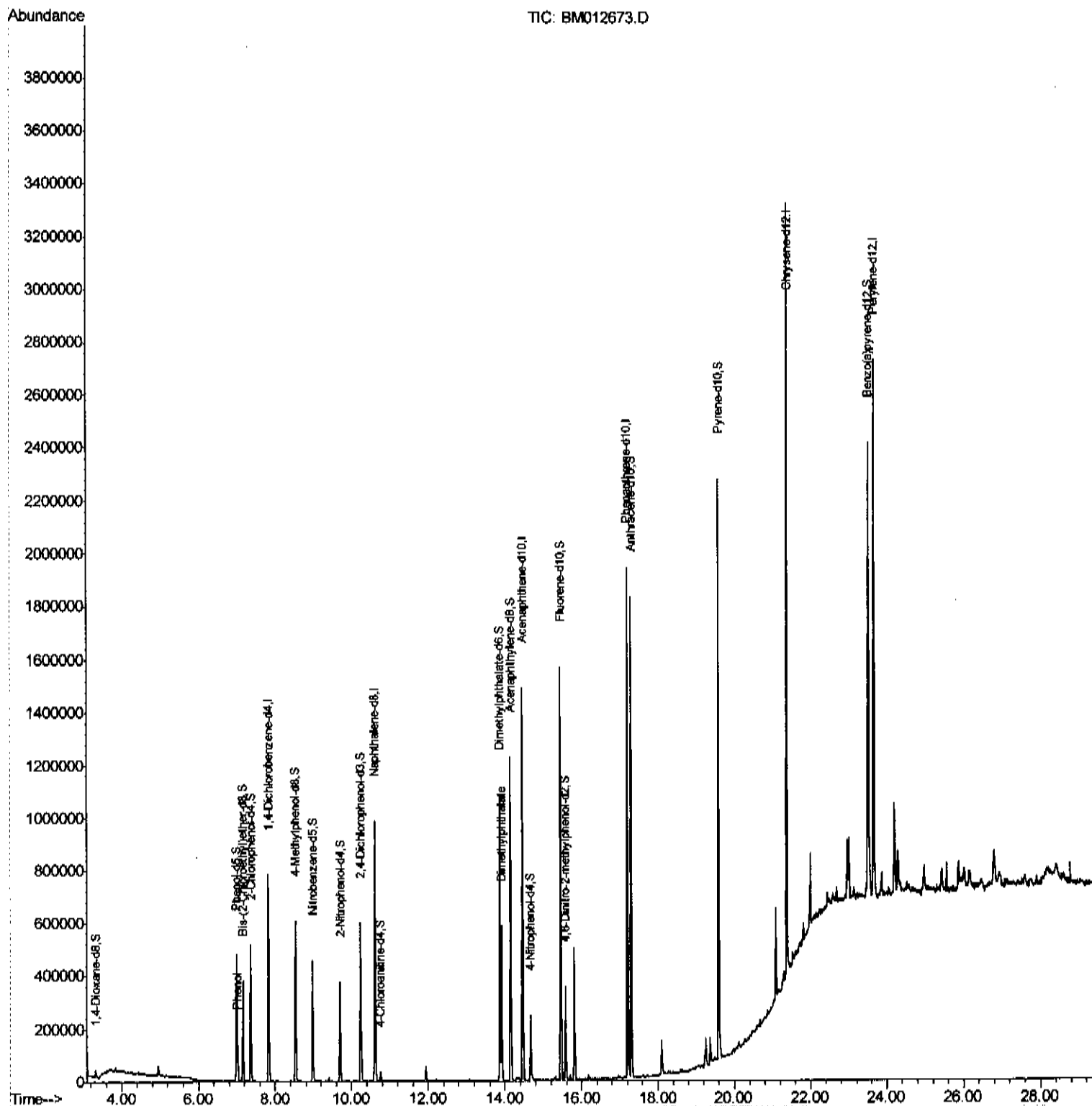
Data Path : Z:\HPCHEM1\BNA M\DATA\BM110217\
Data File : BM012673.D
Acq On : 02 Nov 2017 21:04
Operator : SJ/JU
Sample : I6045-08
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
B0E34

Manual Integrations
APPROVED

Sohil
11/3/2017 1:26:58 PM

Quant Time: Nov 03 02:33:43 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 03 01:40:21 2017
Response via : Initial Calibration



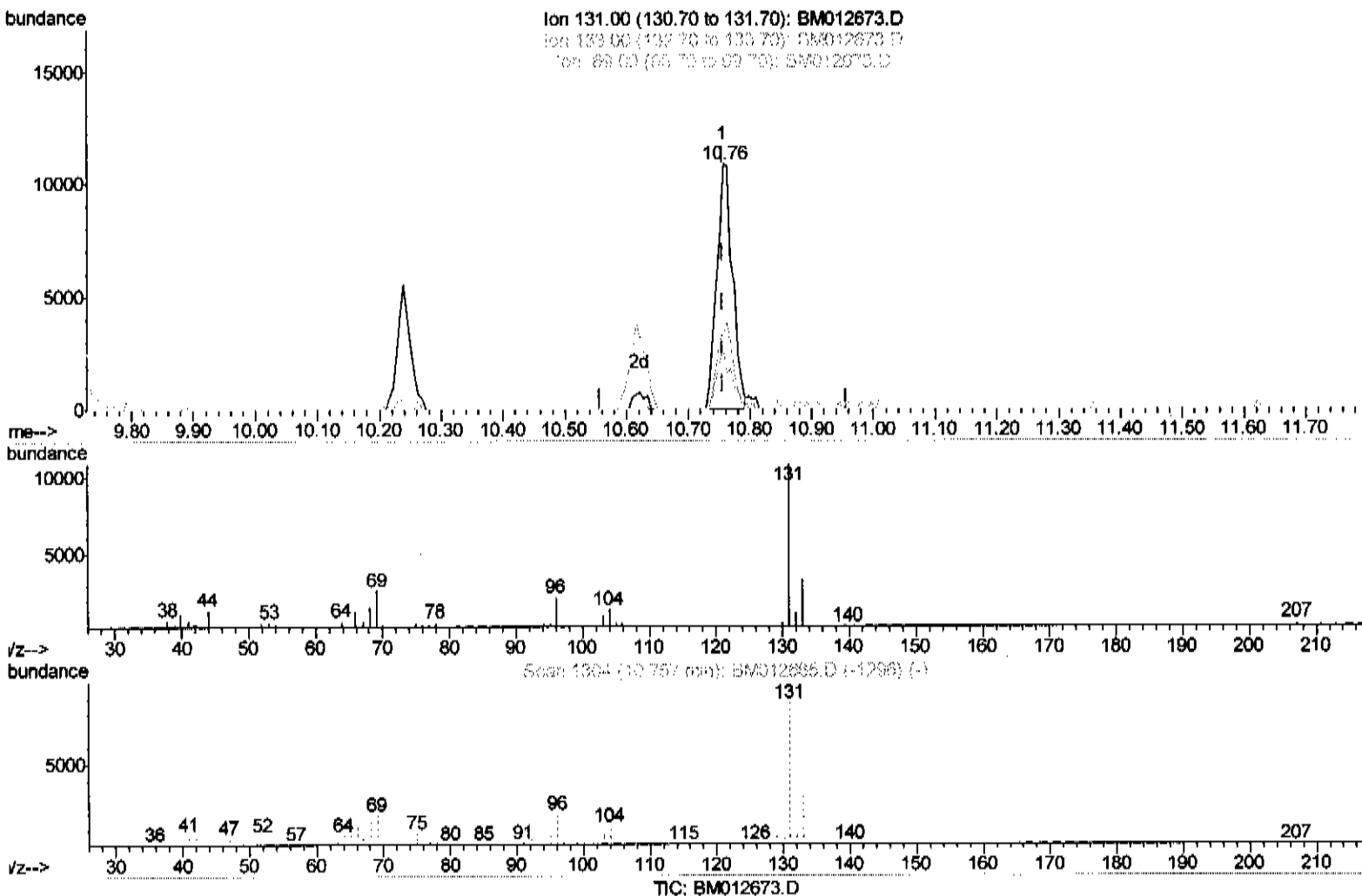
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Quant Time: Nov 03 01:42:02 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 03 01:40:21 2017
 Response via : Initial Calibration



(29) 4-Chloroaniline-d4 (S)

10.757min (-0.000) 1.32ng/ul

response 19433

Ion	Exp%	Act%
131.00	100	100
133.00	31.40	30.82
69.00	24.30	23.97
0.00	0.00	0.00

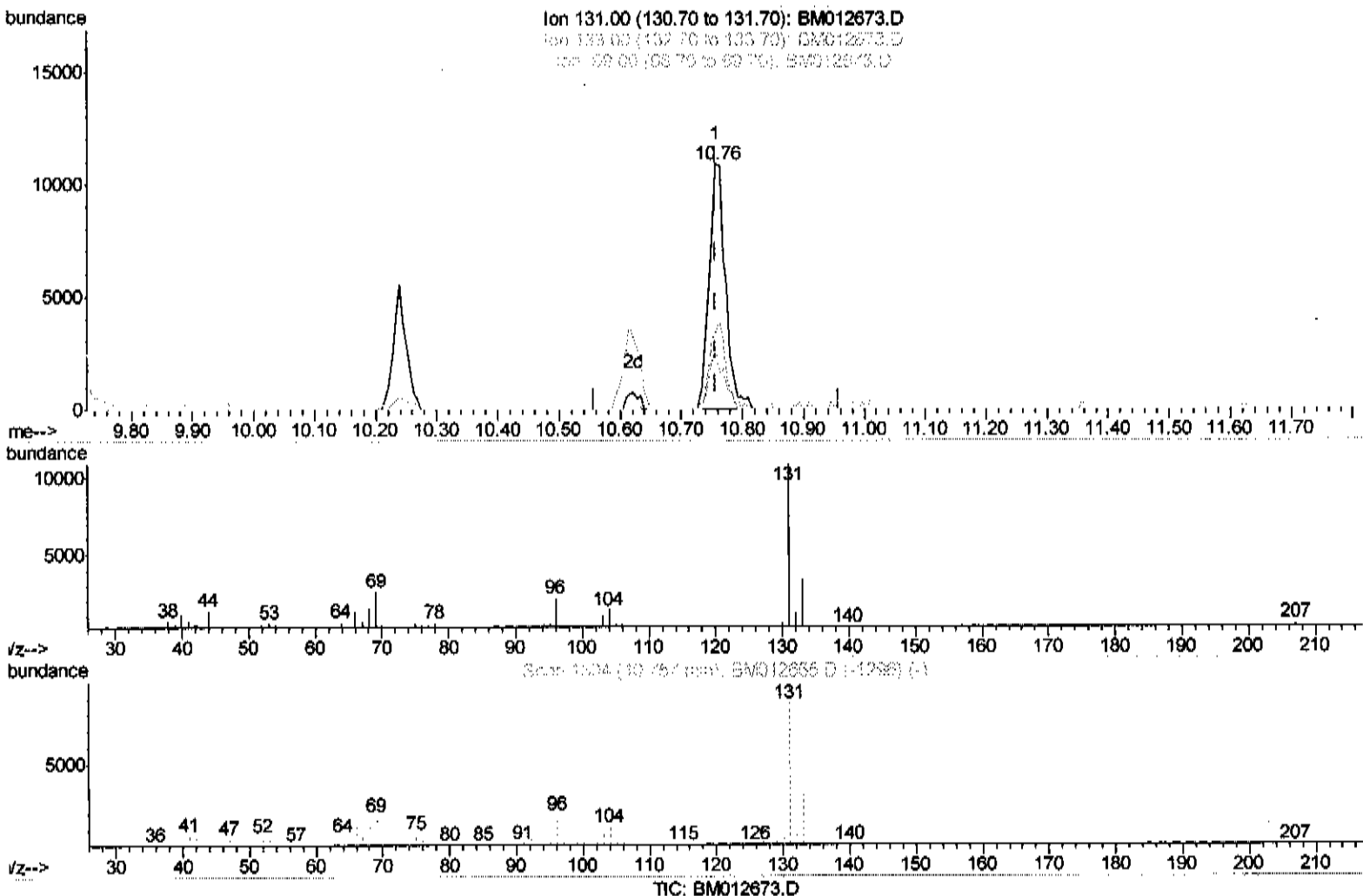
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 Acq On : 02 Nov 2017 21:04
 Operator : SJ/JU
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 ALS Vial : 10 Sample Multiplier: 1

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 BNA_M
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Manual Integrations
 APPROVED

Sohil
 11/3/2017 1:26:58 PM

Quant Time: Nov 03 01:42:02 2017
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 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 03 01:40:21 2017
 Response via : Initial Calibration



(29) 4-Chloroaniline-d4 (S)

10.757min (-0.000) 1.36ng/ul m

SU 11/06/17

response 19931

Ion	Exp%	Act%
131.00	100	100
133.00	31.40	30.82
69.00	24.30	23.97
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA M\DATA\BM110217\
 Data File : BM012673.D
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 Sample : I6045-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Manual Integrations
 APPROVED

Sohil
 11/3/2017 1:26:58 PM

Quant Time: Nov 03 02:33:43 2017
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 Quant Title : SVOA CALIBRATION
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	211628	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	814250	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	491095	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	1139450	20.00	ng/ul	0.00
75) Chrysene-d12	21.38	240	1380253	20.00	ng/ul	0.00
83) Perylene-d12	23.67	264	1512944	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.32	96	12565	3.03	ng/uL	0.00
5) Phenol-d5	7.00	99	263968	14.93	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	154811	14.75	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	229612	17.34	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	225522	14.93	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	115644	22.68	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	128926	24.54	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	233896	16.81	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	19931m	1.36	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	728003	16.97	ng/ul	0.00
46) Acenaphthylene-d8	14.15	160	918666	18.10	ng/ul	0.00
51) 4-Nitrophenol-d4	14.67	143	66487	10.43	ng/ul	0.00
57) Fluorene-d10	15.46	176	646758	17.81	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.58	200	85544	15.51	ng/ul	0.00
70) Anthracene-d10	17.30	188	1020584	18.79	ng/ul	0.00
76) Pyrene-d10	19.59	212	1163386	18.37	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.52	264	1360294	18.93	ng/ul	0.00

SO 11/02/17

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	7.03	94	40291	2.19	ng/ul#	80
44) Dimethylphthalate	13.92	163	368987	8.69	ng/ul	99

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