

(OT/LSC Reviewed)

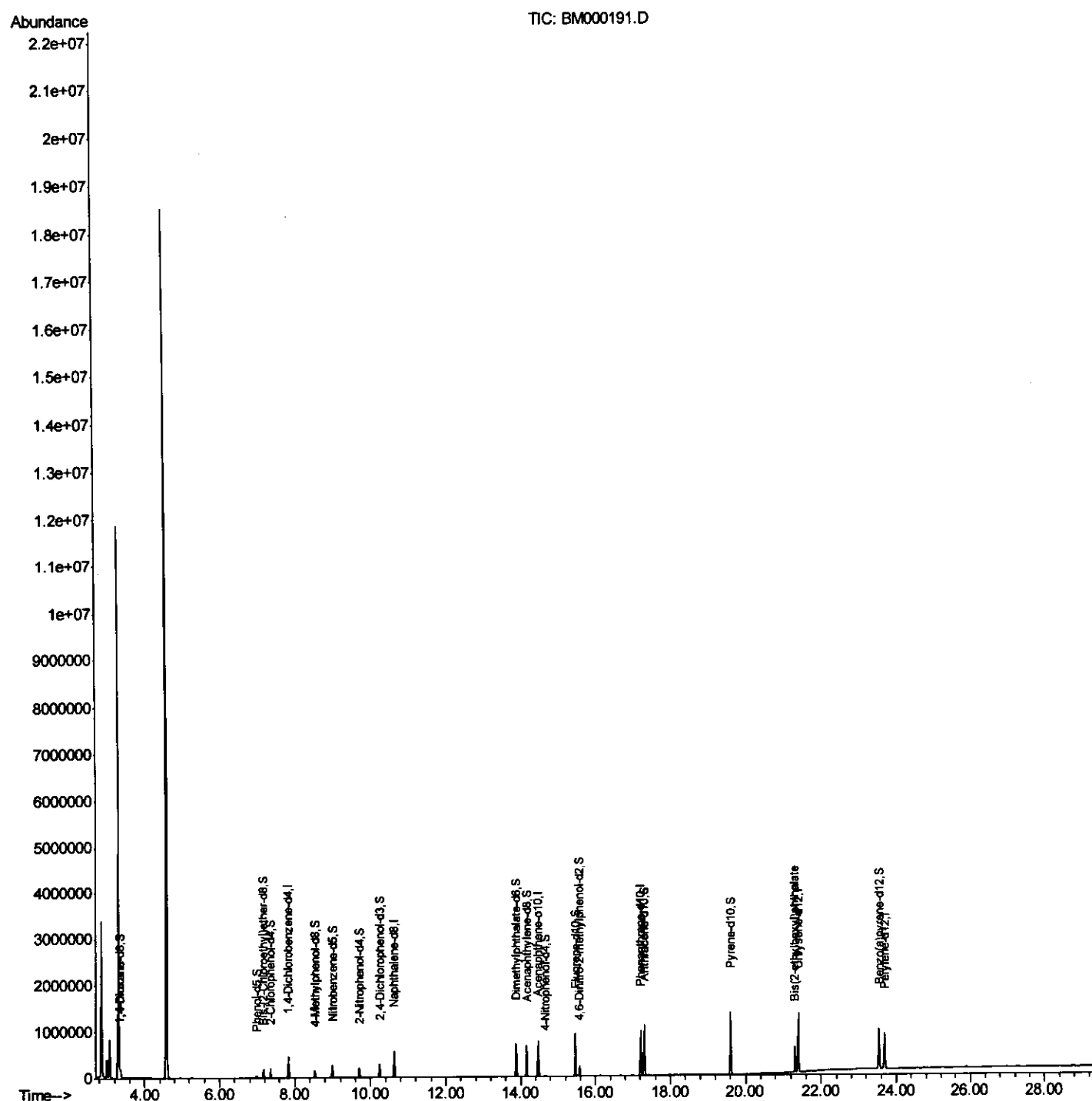
```
Data Path : Z:\HPCHEM1\BNA_M\Data\BM011415\  
Data File : BM000191.D  
Acq On    : 14 Jan 2015 17:17  
Operator  : TP/IZ  
Sample    : G1063-19DL 2X  
Misc      :  
ALS Vial  : 5      Sample Multiplier: 1
```

Instrument :
ClientSampleId :
C0AR1DL

Manual Integrations

TEJASKUMAR
1/15/2015 4:47:37 PM

Quant Time: Jan 15 12:47:25 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jan 14 21:49:10 2015
Response via : Initial Calibration



Quantitation Report (Qedit)

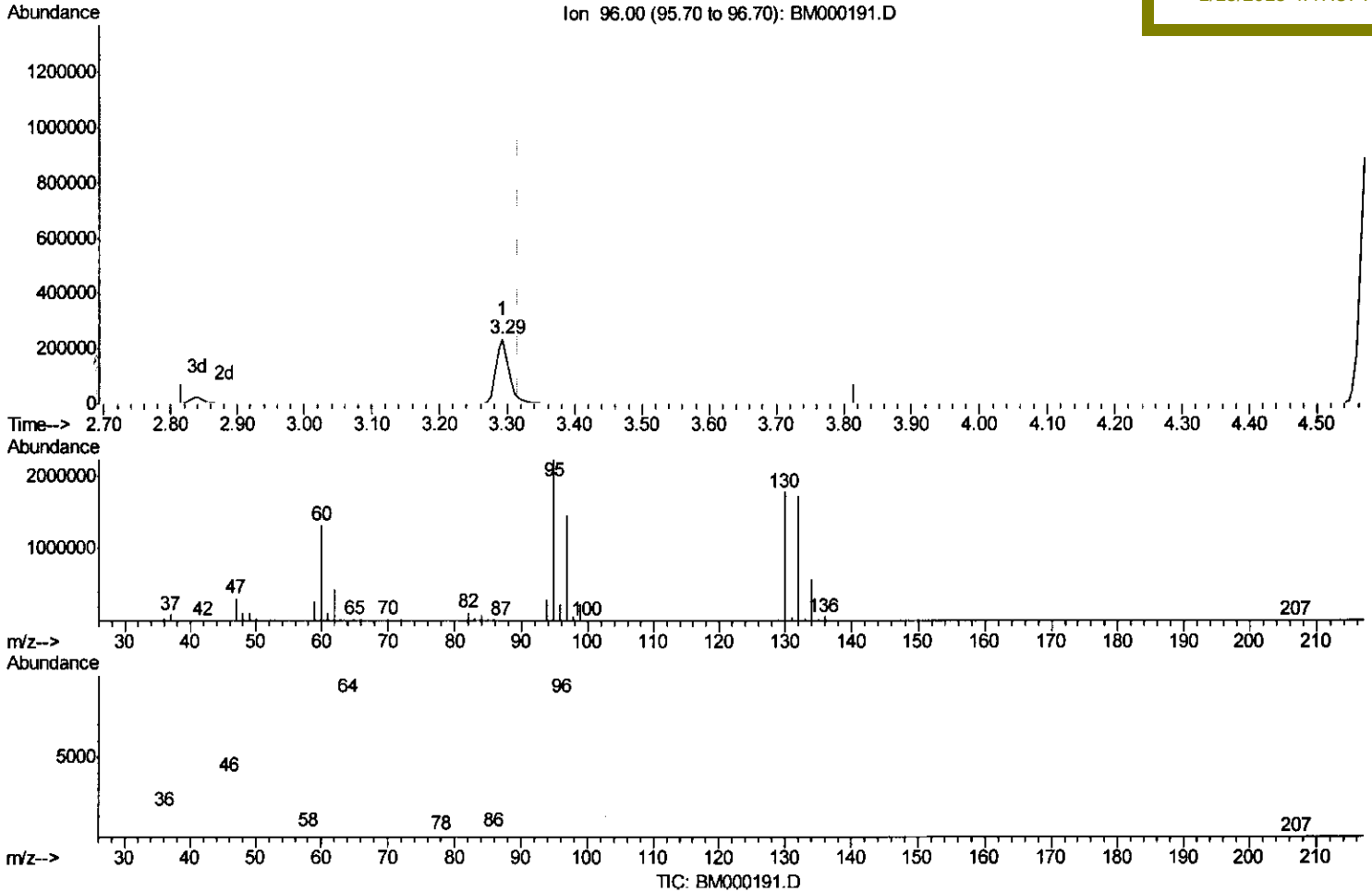
Data Path : Z:\HPCHEM1\BNA_M\Data\BM011415\
 Data File : BM000191.D
 Acq On : 14 Jan 2015 17:17
 Operator : TP/IZ
 Sample : G1063-19DL 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ClientSampleId :
 COAR1DL

Quant Time: Jan 14 22:07:28 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 14 21:49:10 2015
 Response via : Initial Calibration

Manual Integrations
 APPROVED

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 1/15/2015 4:47:37 PM



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

3.293min (-0.024) 186.85ng/uL

response 311770

Ion	Exp%	Act%
96.00	100	100
64.00	82.60	0.06#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

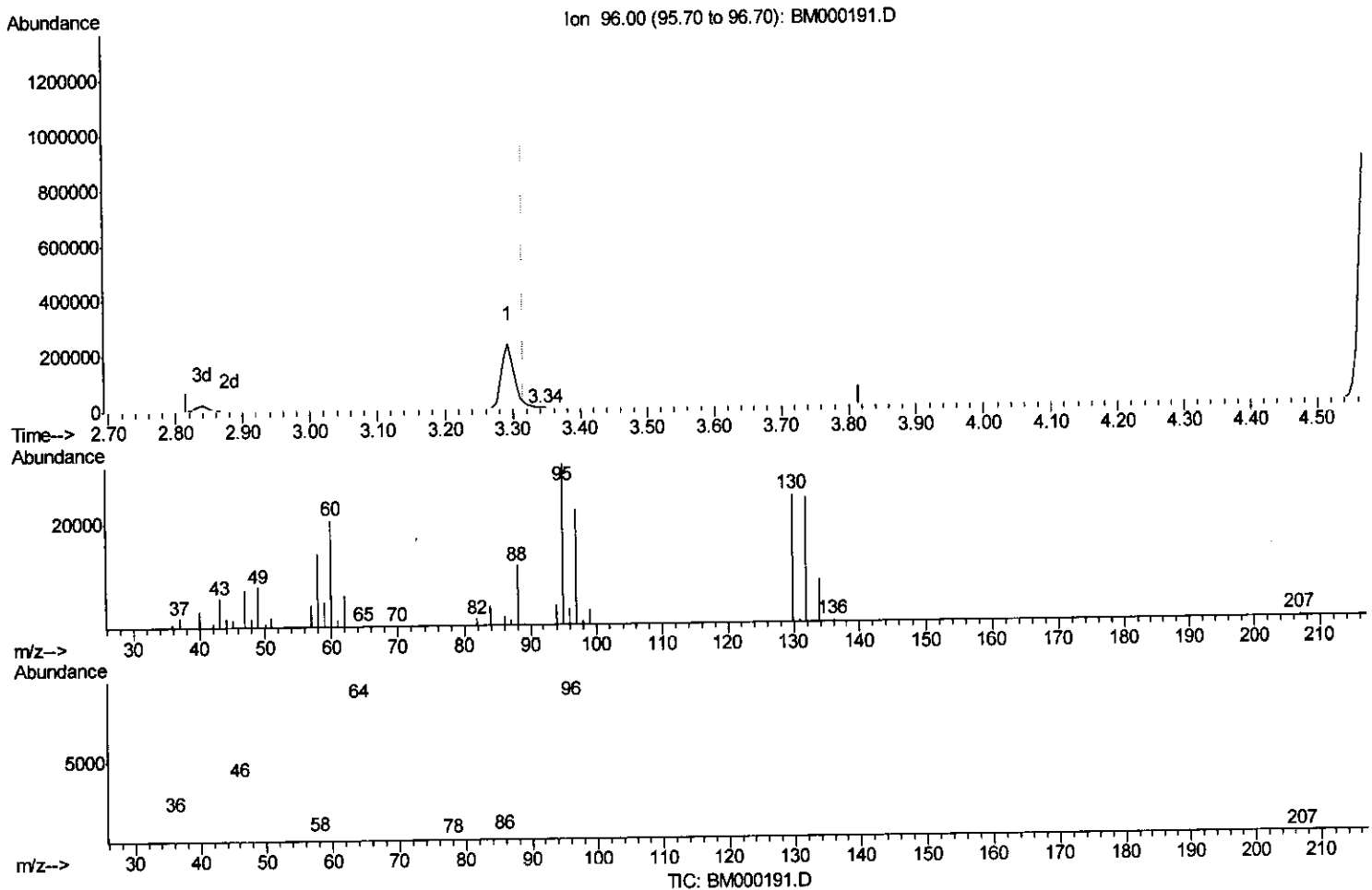
Data Path : Z:\HPCHEM1\BNA_M\Data\BM011415\
 Data File : BM000191.D
 Acq On : 14 Jan 2015 17:17
 Operator : TP/IZ
 Sample : G1063-19DL 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ClientSampleId :
 COAR1DL

Manual Integrations
 APPROVED

TEJASKUMAR
 1/15/2015 4:47:37 PM

Quant Time: Jan 14 22:07:28 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
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 Response via : Initial Calibration



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

3.340min (+0.023) 1.51ng/uL m

response 2512

Ion	Exp%	Act%
96.00	100	100
64.00	82.60	7.05#
34.00	0.00	0.00
0.00	0.00	0.00

T.P
 1/20/15

Data Path : Z:\HPCHEM1\BNA_M\Data\BM011415\
 Data File : BM000191.D
 Acq On : 14 Jan 2015 17:17
 Operator : TP/IZ
 Sample : G1063-19DL 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 Client Sampled :
 COAR1DL

Quant Time: Jan 15 12:47:25 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
 Quant Title : SVOA CALIBRATION
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Manual Integrations
 APPROVED

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 1/15/2015 4:47:37 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	96745	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	386006	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	264226	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	535143	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	612733	20.00	ng/ul	0.00
83) Perylene-d12	23.68	264	583860	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.34	96	2512m	1.51	ng/uL	0.02
5) Phenol-d5	6.99	99	25488	3.13	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	82810	16.10	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	73673	12.35	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	46890	7.24	ng/ul	0.00
19) Nitrobenzene-d5	8.99	128	46485	17.41	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	47799	17.54	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	86947	14.44	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	443	0.06	ng/ul	-0.14
43) Dimethylphthalate-d6	13.87	166	393931	20.21	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	426916	18.29	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	6448	2.03	ng/ul	0.00
57) Fluorene-d10	15.46	176	336679	20.12	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.57	200	43538	17.17	ng/ul	0.00
70) Anthracene-d10	17.30	188	566058	22.88	ng/ul	0.00
76) Pyrene-d10	19.60	212	645494	22.84	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.53	264	584968	22.07	ng/ul	0.00

T.P
 1/20/15

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.35	88	49875	21.57	ng/uL	89
81) Bis(2-ethylhexyl)phthalate	21.30	149	176616	8.09	ng/ul#	97

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