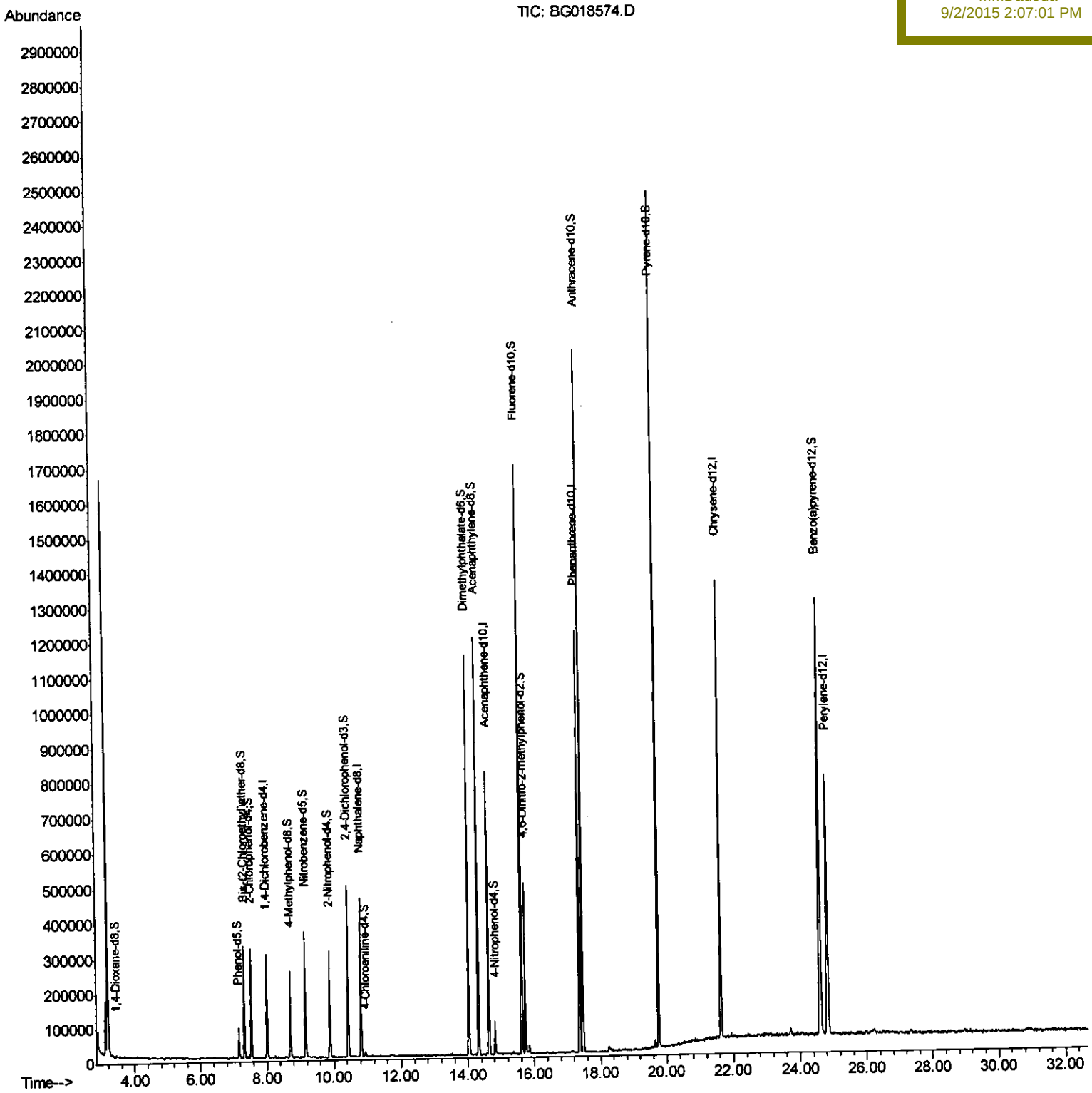
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG090115\
Data File : BG018574.D
Acq On : 1 Sep 2015 22:44
Operator : UM/IZ
Sample : G3477-03
Misc :
ALS Vial : 19 Sample Multiplier: 1

Quant Time: Sep 02 04:09:22 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080915.M
Quant Titlc : SVOA CALIBRATION
QLast Update : Wed Sep 02 03:47:41 2015
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
C0AD3

Manual Integrations APPROVED
MMDadoda
9/2/2015 2:07:01 PM

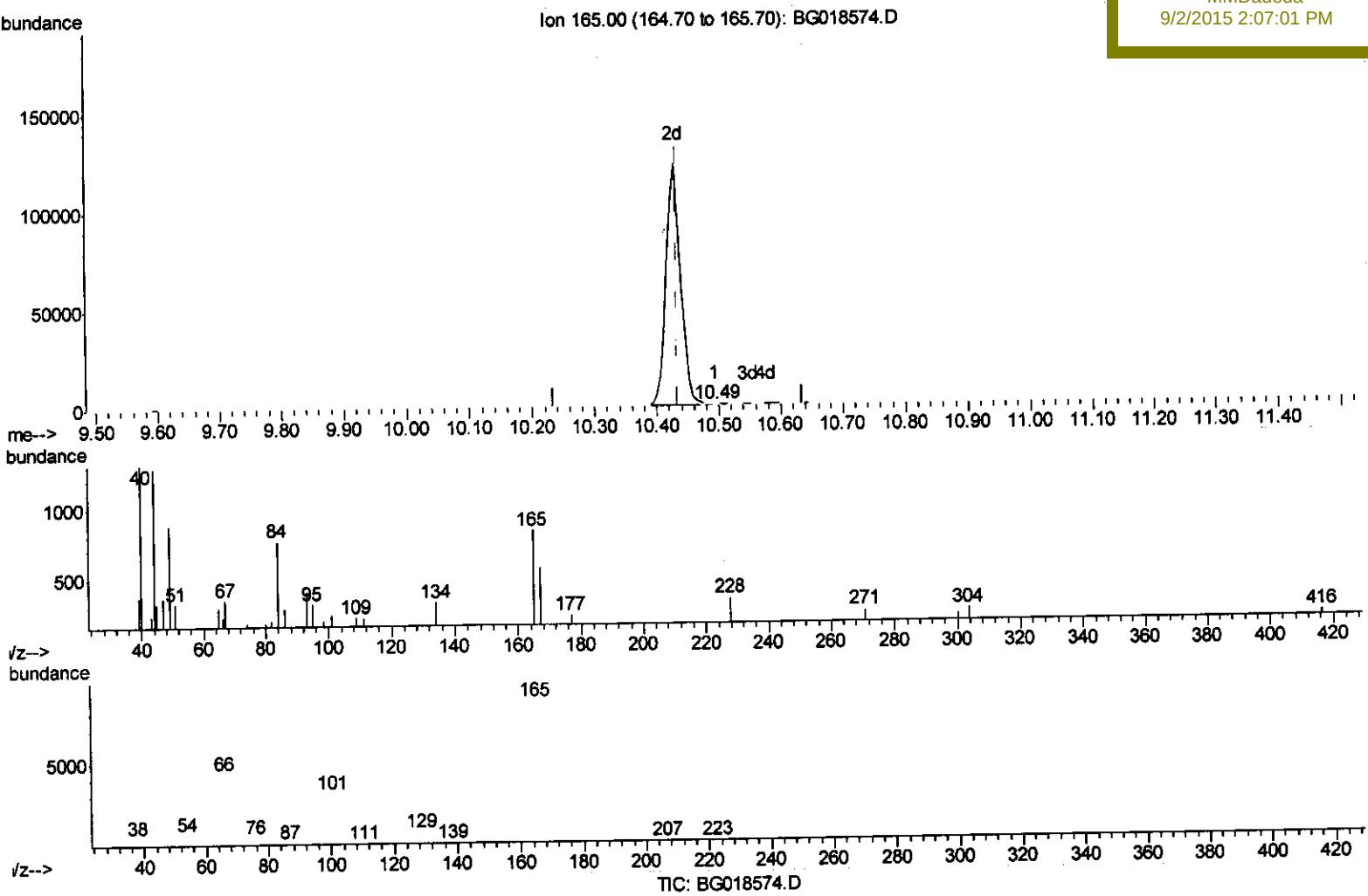


Data Path : Z:\HPCHEM1\BNA_G\DATA\BG090115\
Data File : BG018574.D
Acq On : 1 Sep 2015 22:44
Operator : UM/IZ
Sample : G3477-03
Misc :
ALS Vial : 19 Sample Multiplier: 1

Quant Time: Sep 02 03:57:44 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080915.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 02 03:47:41 2015
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
C0AD3

Manual Integrations APPROVED
MMDadoda
9/2/2015 2:07:01 PM



(26) 2,4-Dichlorophenol-d3 (S)

10.494min (+0.060) 0.20ng/ul

response 1343

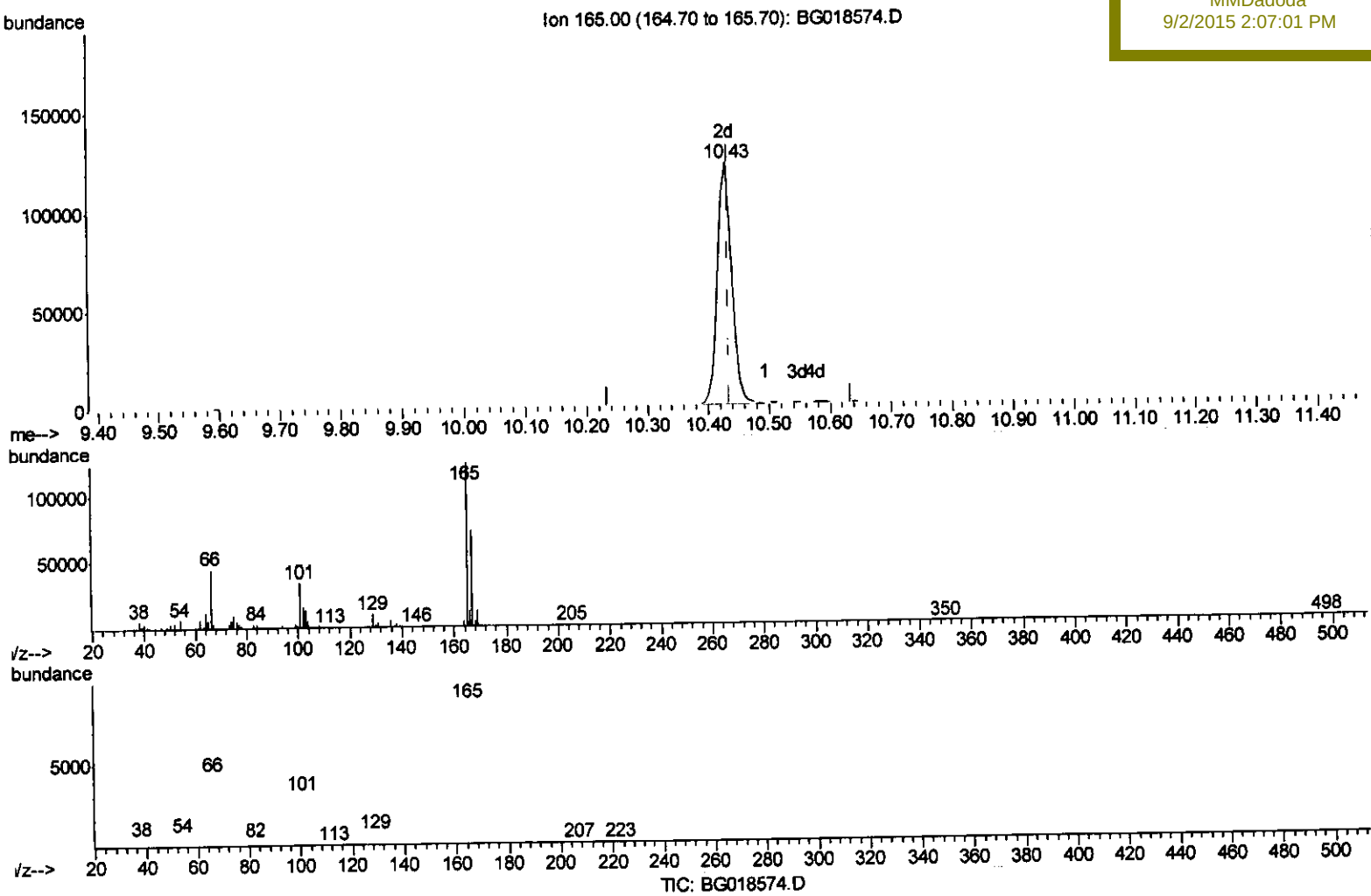
Ion	Exp%	Act%
165.00	100	100
167.00	61.90	67.51
101.00	34.70	28.38
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG090115\
Data File : BG018574.D
Acq On : 1 Sep 2015 22:44
Operator : UM/IZ
Sample : G3477-03
Misc :
ALS Vial : 19 Sample Multiplier: 1

Quant Time: Sep 02 03:57:44 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080915.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 02 03:47:41 2015
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
C0AD3

Manual Integrations APPROVED
MMDadoda
9/2/2015 2:07:01 PM



(26) 2,4-Dichlorophenol-d3 (S)

10.430min (-0.005) 30.72ng/ul m > U.M 09/03/15

response 203069

Ion	Exp%	Act%
165.00	100	100
167.00	61.90	58.59
101.00	34.70	27.33#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG090115\
Data File : BG018574.D
Acq On : 1 Sep 2015 22:44
Operator : UM/IZ
Sample : G3477-03
Misc :
ALS Vial : 19 Sample Multiplier: 1

Quant Time: Sep 02 04:09:22 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080915.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 02 03:47:41 2015
Response via : Initial Calibration

Instrument : BNA_G
ClientSampleId : C0AD3

Manual Integrations APPROVED
MMDadoda
9/2/2015 2:07:01 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	91765	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	392373	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.64	164	268850	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.37	188	745145	20.00	ng/ul	0.00
78) Chrysene-d12	21.63	240	786829	20.00	ng/ul	0.00
86) Perylene-d12	24.83	264	777136	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.44	96	2839	1.37	ng/uL	0.00
5) Phenol-d5	7.16	99	56240	6.75	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	154308	29.90	ng/ul	0.00
9) 2-Chlorophenol-d4	7.54	132	153045	23.99	ng/ul	0.00
13) 4-Methylphenol-d8	8.71	113	105138	15.02	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	103834	33.95	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	111691	35.85	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.43	165	203069m	30.72	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	8799	1.18	ng/ul	0.00
44) Dimethylphthalate-d6	14.04	166	783870	34.65	ng/ul	0.00
47) Acenaphthylene-d8	14.33	160	900999	31.63	ng/ul	0.00
52) 4-Nitrophenol-d4	14.82	143	26248	6.45	ng/ul	-0.01
58) Fluorene-d10	15.62	176	676016	34.31	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.74	200	116382	31.75	ng/ul	0.00
71) Anthracene-d10	17.47	188	1127285	31.63	ng/ul	0.00
79) Pyrene-d10	19.76	212	1257615	30.81	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.61	264	1326899	32.16	ng/ul	-0.01

Target Compounds	Qvalue

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

U.M 09/09/15