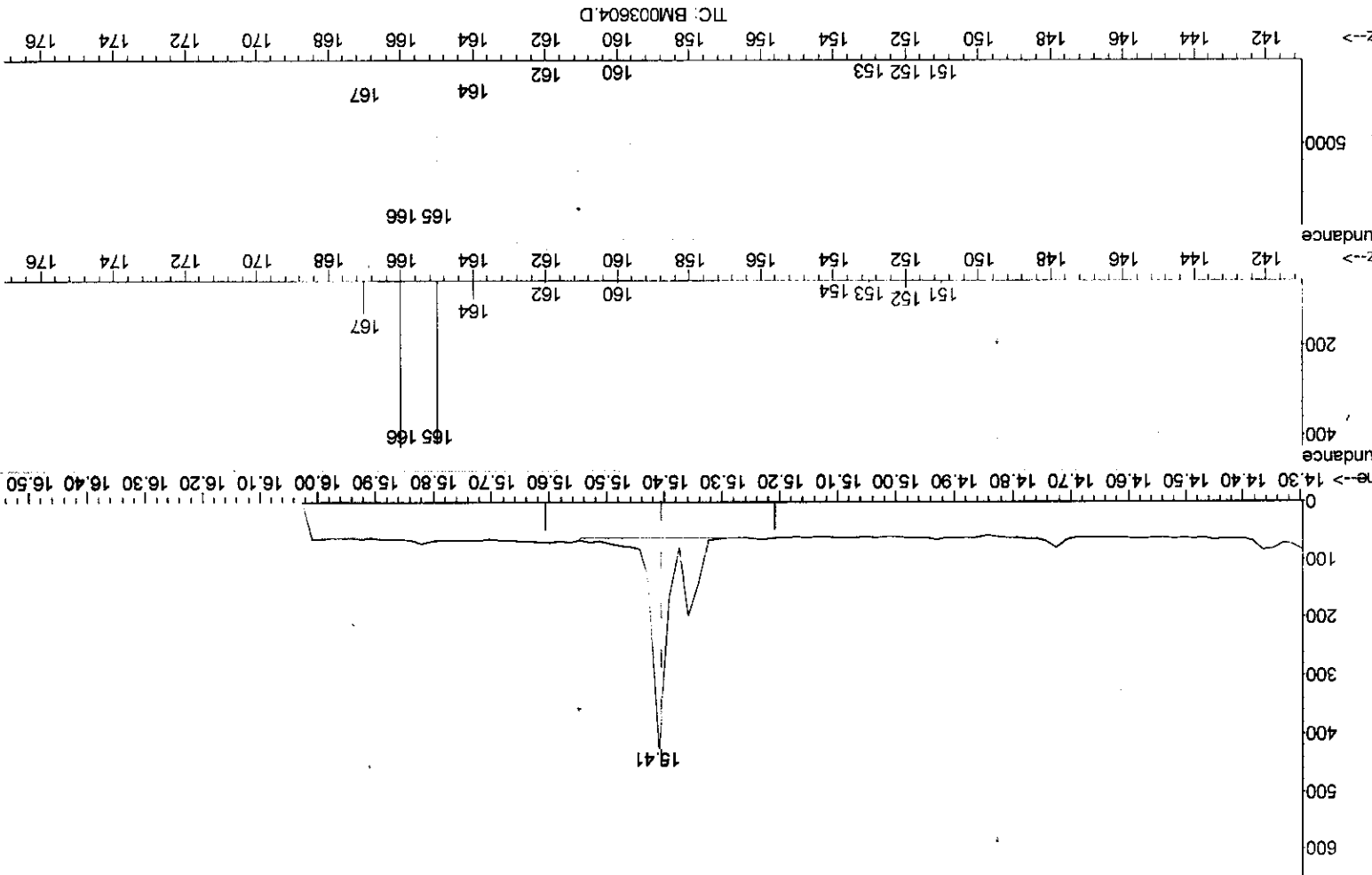


Data Path : Z:\HPCHEM1\BNA_M\data\bm121715\
Data File : BM003604.D
Acq On : 17 Dec 2015 18:05
Operator : UM/IZ
Sample : G4767-10DL 5X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Dec 18 16:40:54 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM121515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Fri Dec 18 00:41:46 2015
Response via : Initial Calibration

Ion 166.00 (165.70 to 166.70): BM003604.D



(11) Fluorene
15.410min (-0.000) 0.06ng/ul
response 882
Ion Exp% Act%

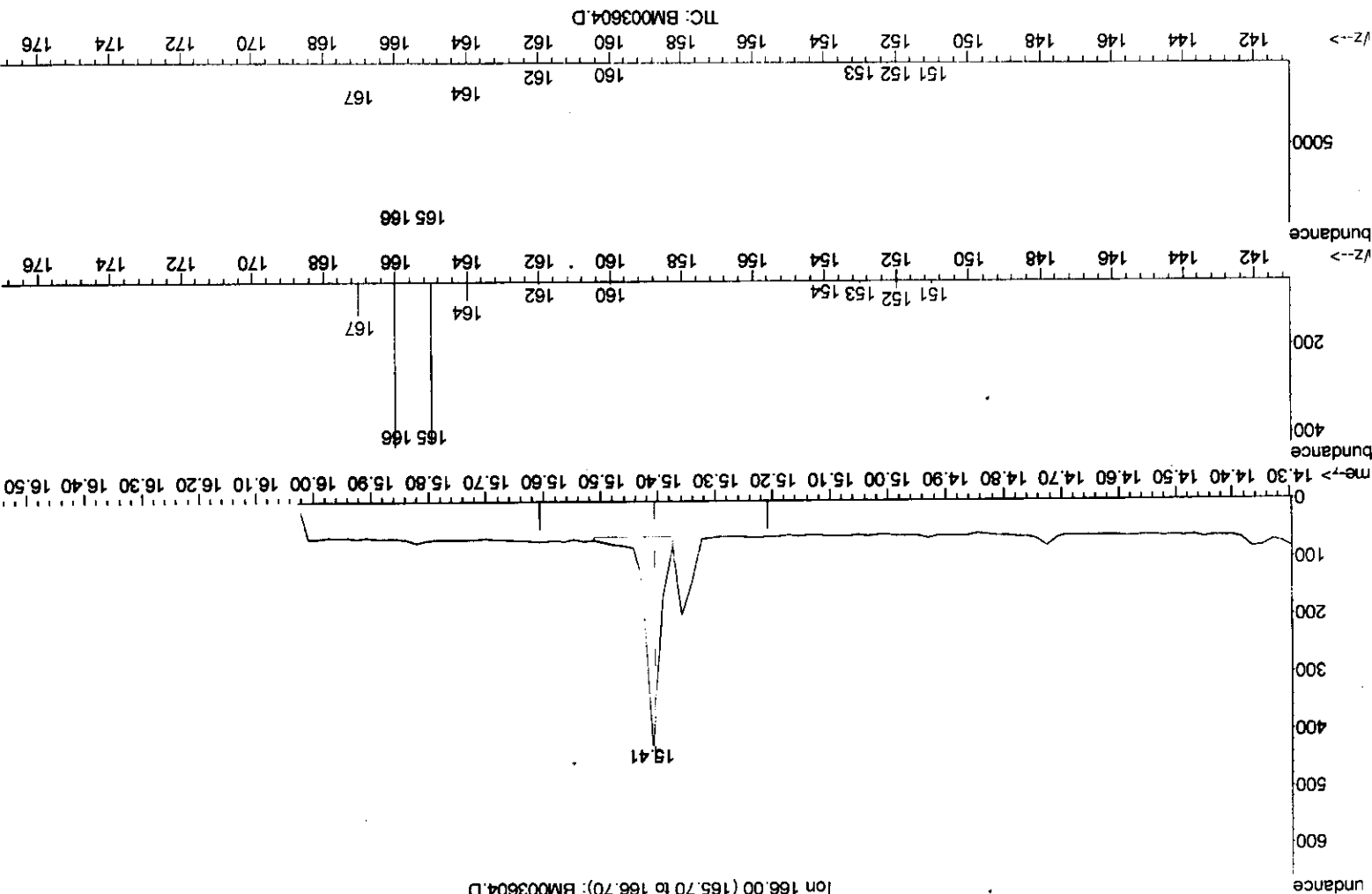
Manual Integrations
APPROVED
MMdadoda
12/18/2015 6:24:43 PM

Instrument :
BNA M
ClientSampleId :
D9N6DL

Data Path : Z:\HPCHEM1\BNA_M\data\bm121715\
Data File : BM003604.D
Acq On : 17 Dec 2015 18:05
Operator : UM/TZ
Sample : G476/-100L SX
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Dec 18 16:40:54 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM121515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Quant Update : Fri Dec 18 00:41:46 2015
Response via : Initial Calibration

Ion 166.00 (165.70 to 166.70): BM003604.D



Manual Integrations
APPROVED
MMdadoda
12/18/2015 6:24:43 PM

(11) Fluorene
15.410min (-0.000) 0.04ng/ul m
response 635
Exp% Act%

12/18/15
U.M.

Instrument :
BNA_M
ClientSampleId :
D9N32DL

Data Path : Z:\HPCHEM1\BNA_M\data\bm121715\
Data File : BM003604.D
Acq On : 17 Dec 2015 18:05
Operator : UM/12
Sample : G4767-10DL 5X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Dec 18 16:43:04 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM121515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Quant Update : Fri Dec 18 00:41:46 2015
Response via : Initial Calibration

Internal Standards R.T. QIon Response Conc Units Dev(Min)

1) 1,4-Dichlorobenzene-d4	7.71	152	2278	0.40	ng/ul	0.00
4) Naphthalene-d8	10.50	136	8478	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.35	164	4325	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.11	188	9121	0.40	ng/ul	0.00
18) Chrysene-d12	21.30	240	9208	0.40	ng/ul	0.00
22) Perylene-d12	23.56	264	9204	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.17	96	2581	2.65	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.09	152	736	0.07	ng/ul	0.00
16) Fluoranthene-d10	19.14	212	1500	0.08	ng/ul	0.00

Target Compounds						
5) Naphthalene	10.55	128	15681	0.82	ng/ul	99
7) 2-Methylnaphthalene	12.16	142	1207	0.09	ng/ul	100
10) Acenaphthene	14.42	153	768	0.06	ng/ul	89
11) Fluorene	15.41	166	635m	0.04	ng/ul	95
14) Phenanthrene	17.14	178	3790	0.16	ng/ul	95
17) Fluoranthene	19.17	202	2285	0.09	ng/ul	90

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

U₂
12/18/15

Instrument :
BNA M
ClientSampleId :
D9N32DL

Manual Integrations
APPROVED

MMdadoda
12/18/2015 6:24:43 PM

Data Path : Z:\HPCHEM1\BNA_M\data\bm121715\
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TIC: BM003604.D

