

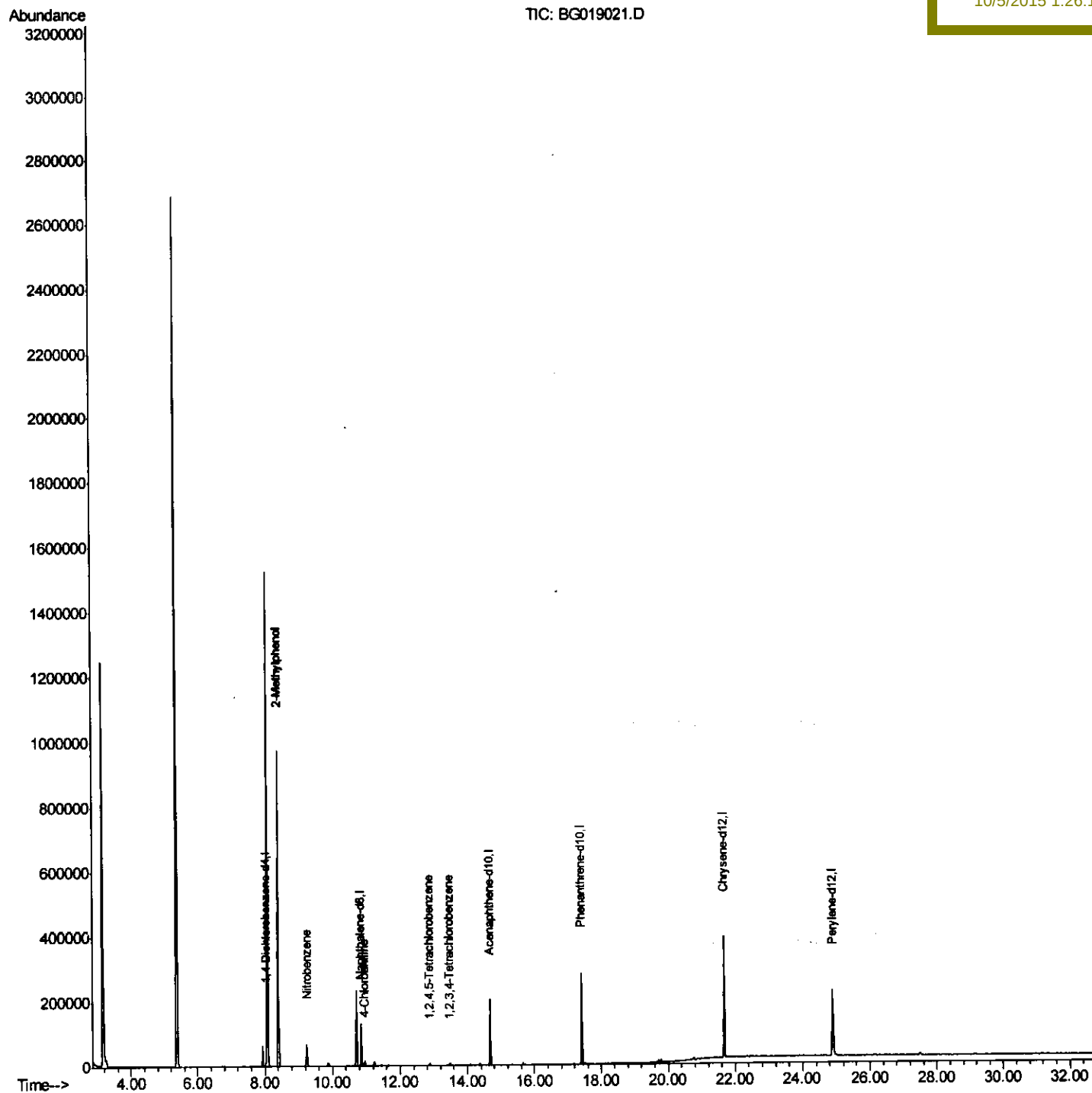
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG100415\
Data File : BG019021.D
Acq On : 5 Oct 2015 1:20
Operator : UM/NP
Sample : G3831-08DL 50X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AR5DL

Quant Time: Oct 05 04:45:25 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG100415.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Oct 05 02:06:27 2015
Response via : Initial Calibration

Manual Integrations
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10/5/2015 1:26:18 PM



Quantitation Report (Qedit)

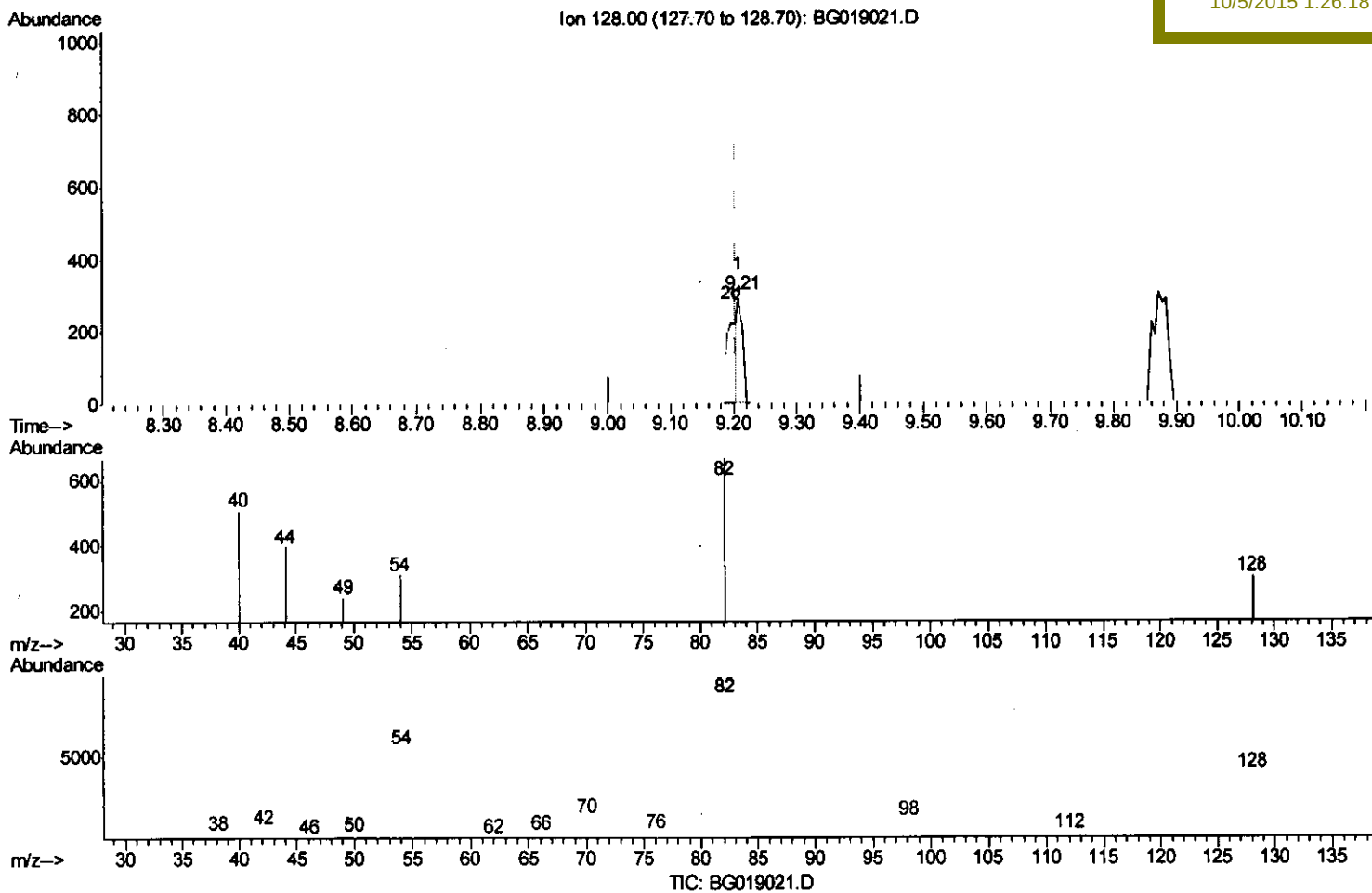
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG100415\
Data File : BG019021.D
Acq On : 5 Oct 2015 1:20
Operator : UM/NP
Sample : G3831-08DL 50X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Quant Time: Oct 05 02:26:44 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG100415.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Oct 05 02:06:27 2015
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Instrument :
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(19) Nitrobenzene-d5 (S)

9.207min (+0.005) 0.23ng/ul

response 183

Ion	Exp%	Act%
128.00	100	100
82.00	237.40	220.86
54.00	125.50	101.99
0.00	0.00	0.00

Quantitation Report (Qedit)

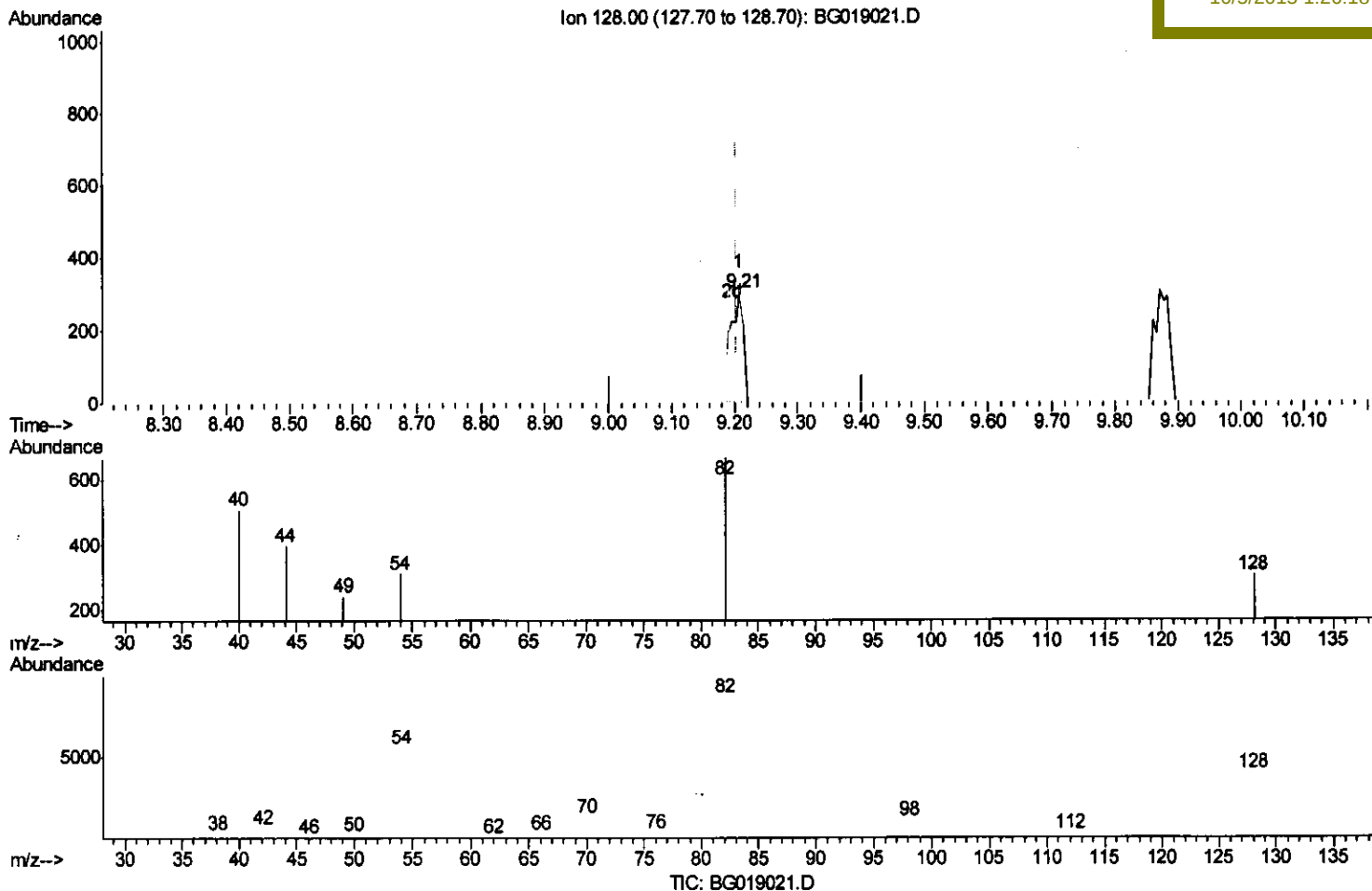
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG100415\
 Data File : BG019021.D
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 Operator : UM/NP
 Sample : G3831-08DL 50X
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Manual Integrations
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(19) Nitrobenzene-d5 (S)

9.207min (+0.005) 0.51ng/ul m

response 407

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 10/6/15

Ion	Exp%	Act%
128.00	100	100
82.00	237.40	220.86
54.00	125.50	101.99
0.00	0.00	0.00

Quantitation Report (Qedit)

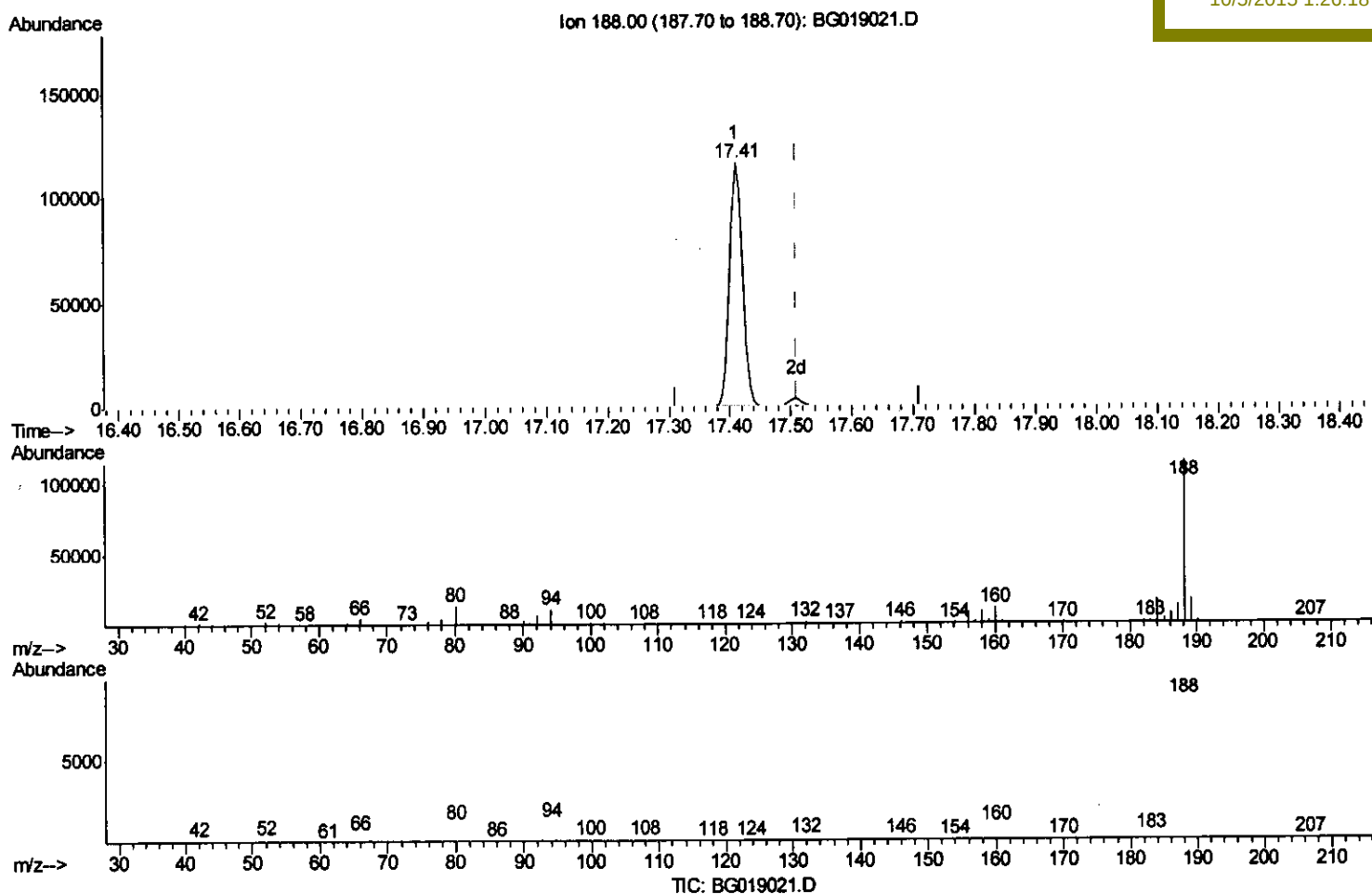
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG100415\
Data File : BG019021.D
Acq On : 5 Oct 2015 1:20
Operator : UM/NP
Sample : G3831-08DL 50X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
COAR5DL

Quant Time: Oct 05 02:26:44 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG100415.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Oct 05 02:06:27 2015
Response via : Initial Calibration

Manual Integrations
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(71) Anthracene-d10 (S)

17.410min (-0.101) 21.24ng/ul

response 169624

Ion	Exp%	Act%
188.00	100	100
94.00	10.20	9.30
80.00	9.40	11.08
0.00	0.00	0.00

Quantitation Report (Qedit)

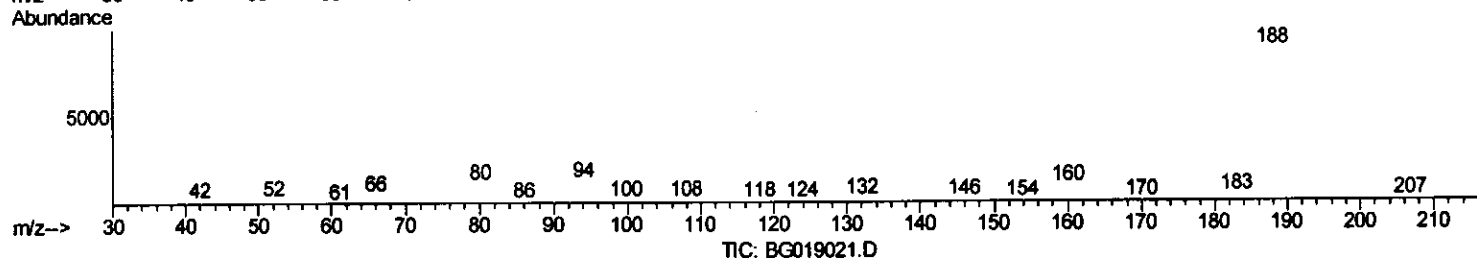
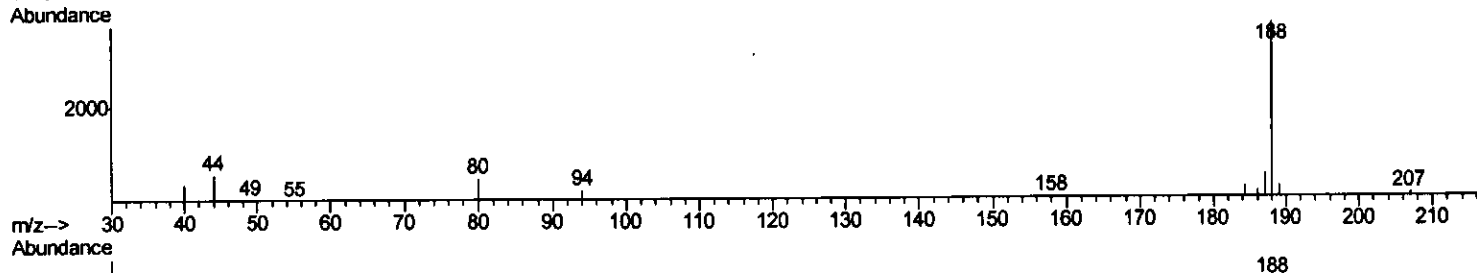
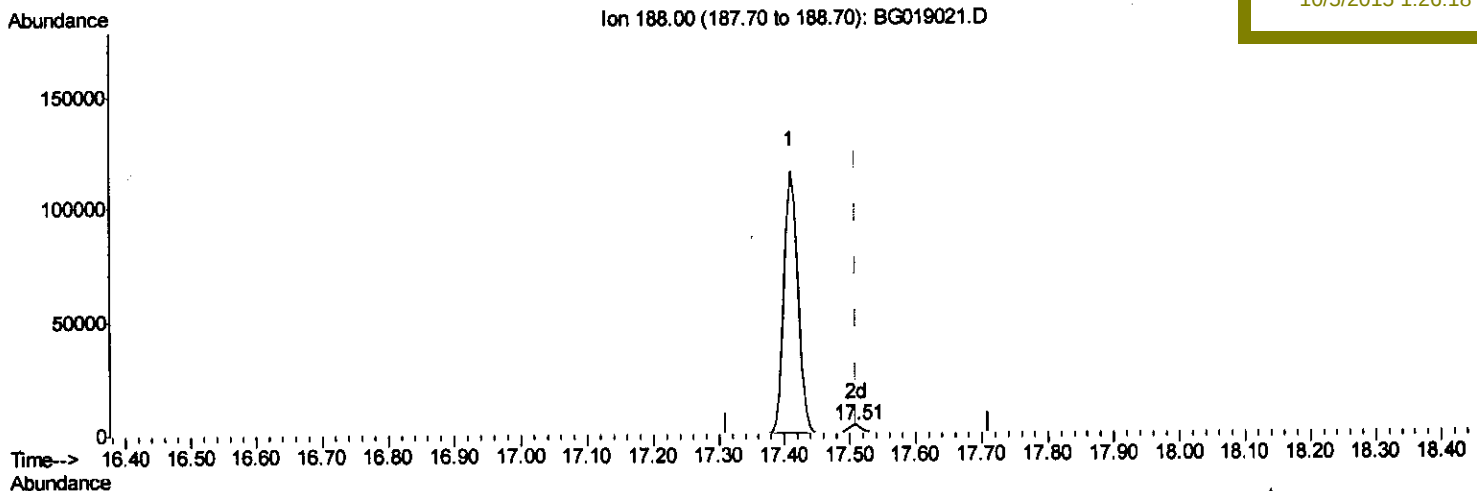
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG100415\
 Data File : BG019021.D
 Acq On : 5 Oct 2015 1:20
 Operator : UM/NP
 Sample : G3831-08DL 50X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AR5DL

Quant Time: Oct 05 02:26:44 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG100415.M
 Quant Title : SVOA CALIBRATION
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Manual Integrations
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(71) Anthracene-d10 (S)

17.510min (-0.001) 0.60ng/ul m

response 4831

Ion	Exp%	Act%
188.00	100	100
94.00	10.20	9.17
80.00	9.40	15.82#
0.00	0.00	0.00

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Data Path : Z:\HPCHEM1\BNA_G\DATA\BG100415\
 Data File : BG019021.D
 Acq On : 5 Oct 2015 1:20
 Operator : UM/NP
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 Misc :
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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.05	152	25758	20.00	ng/ul	0.00
18) Naphthalene-d8	10.85	136	106180	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.67	164	68133	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.41	188	169624	20.00	ng/ul	0.00
78) Chrysene-d12	21.68	240	218691	20.00	ng/ul	0.00
86) Perylene-d12	24.89	264	208942	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	7.20	99	128	0.06	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.37	67	830	0.58	ng/ul	0.00
9) 2-Chlorophenol-d4	7.58	132	619	0.37	ng/ul	0.00
13) 4-Methylphenol-d8	8.74	113	265	0.15	ng/ul	0.00
19) Nitrobenzene-d5	9.21	128	407m	0.51	ng/ul	0.00
22) 2-Nitrophenol-d4	9.93	143	154	0.19	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.46	165	836	0.51	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	14.07	166	2718	0.51	ng/ul	0.00
47) Acenaphthylene-d8	14.36	160	3300	0.50	ng/ul	0.00
52) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
58) Fluorene-d10	15.66	176	2971	0.61	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.76	200	70	0.08	ng/ul	0.00
71) Anthracene-d10	17.51	188	4831m	0.60	ng/ul	0.00
79) Pyrene-d10	19.79	212	5577	0.55	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.67	264	5342	0.50	ng/ul	0.00

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Target Compounds						Qvalue
11) 2-Methylphenol	8.40	108	3471	1.99	ng/ul	88
20) Nitrobenzene	9.25	77	40799	20.42	ng/ul	99
30) 4-Chloroaniline	10.95	127	8541	4.10	ng/ul	95
37) 1,2,4,5-Tetrachlorobenzene	12.87	216	2783	1.26	ng/ul	95
73) 1,2,3,4-Tetrachlorobenzene	13.47	216	3161	1.38	ng/uL	91

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