

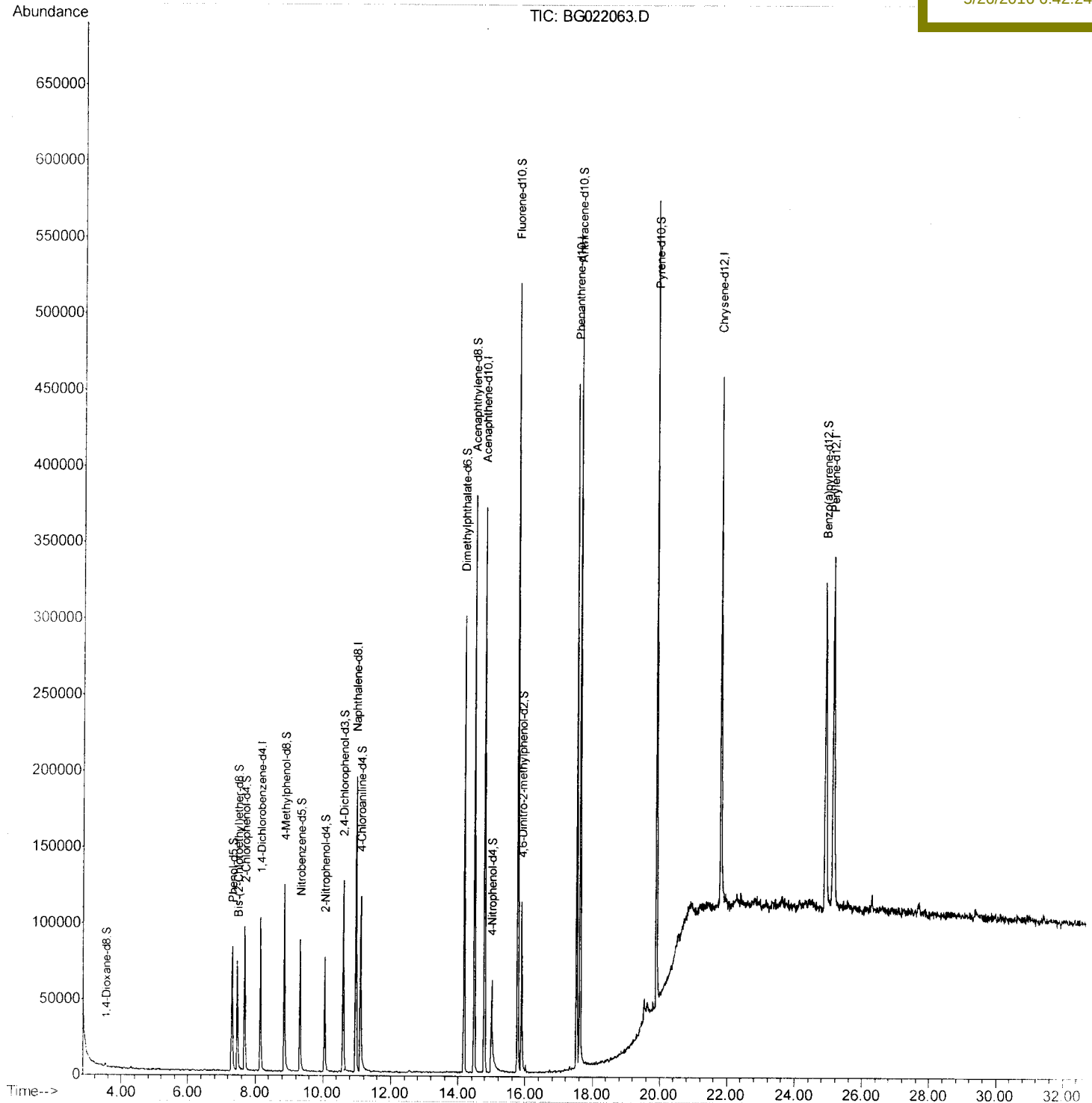
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052516\
Data File : BG022063.D
Acq On : 25 May 2016 18:00
Operator : UM/SJ
Sample : PB90804BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: May 26 03:22:08 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG051816.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu May 26 03:11:46 2016
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
SBLK04

Manual Integrations
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Quantitation Report (Qedit)

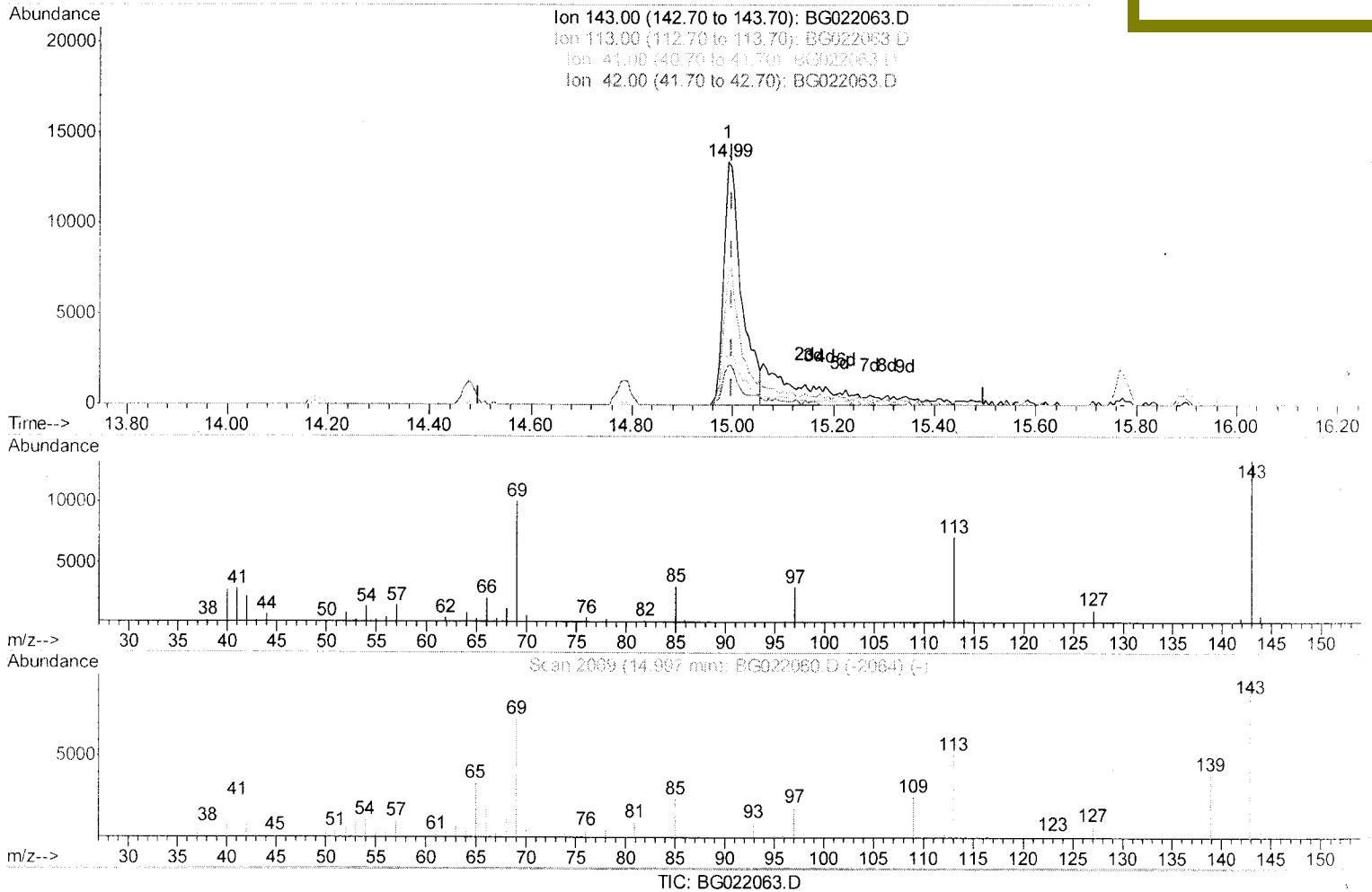
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052516\
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 Acq On : 25 May 2016 18:00
 Operator : UM/SJ
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 Misc :
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Instrument :
 BNA_G
 ClientSampled :
 SBLK04

Quant Time: May 26 03:12:13 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG051816.M
 Quant Title : SVOA CALIBRATION
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(20) 4-Nitrophenol-d4 (S)

14.990min (-0.007) 17.59ng/ul

response 33325

Ion	Exp%	Act%
143.00	100	100
113.00	102.70	53.23#
41.00	49.70	21.15#
42.00	33.70	16.48#

Quantitation Report (Qedit)

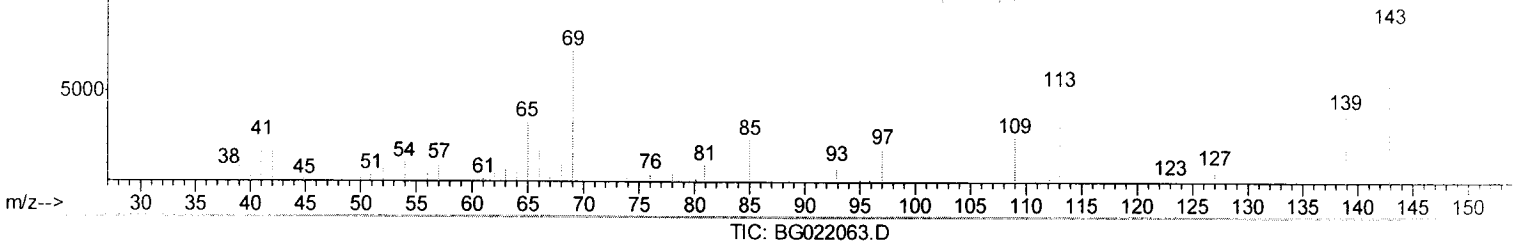
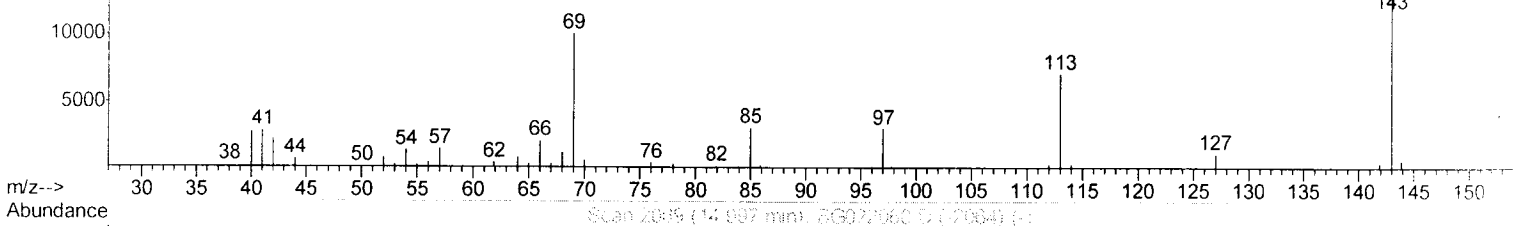
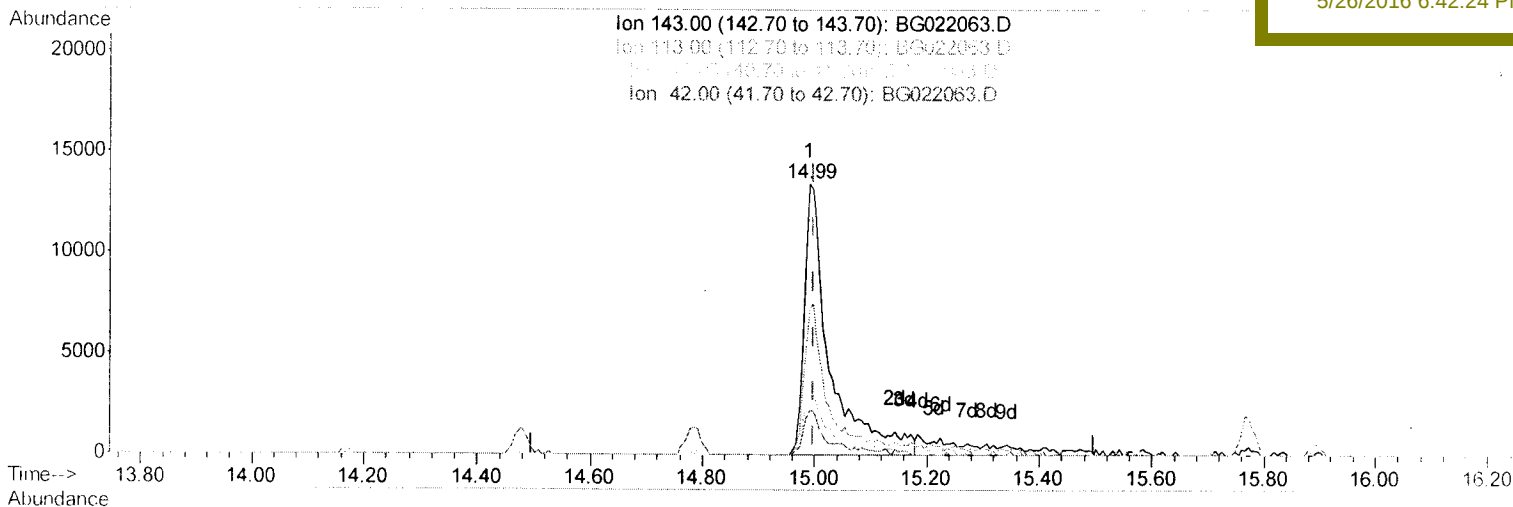
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 Sample : PB90804BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

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Instrument :
 BNA_G
 ClientSampleId :
 SBLK04

Manual Integrations
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(20) 4-Nitrophenol-d4 (S)

14.990min (-0.007) 22.48ng/ul m

response 42590

Ion	Exp%	Act%
143.00	100	100
113.00	102.70	53.23#
41.00	49.70	21.15#
42.00	33.70	16.48#

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Quantitation Report (Qedit)

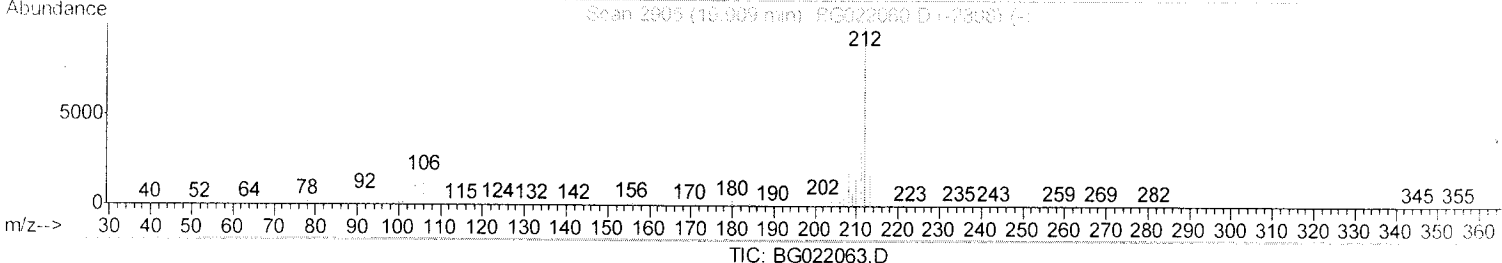
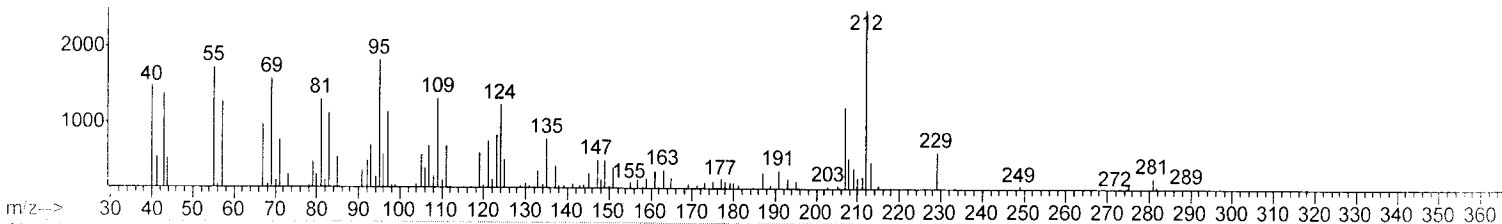
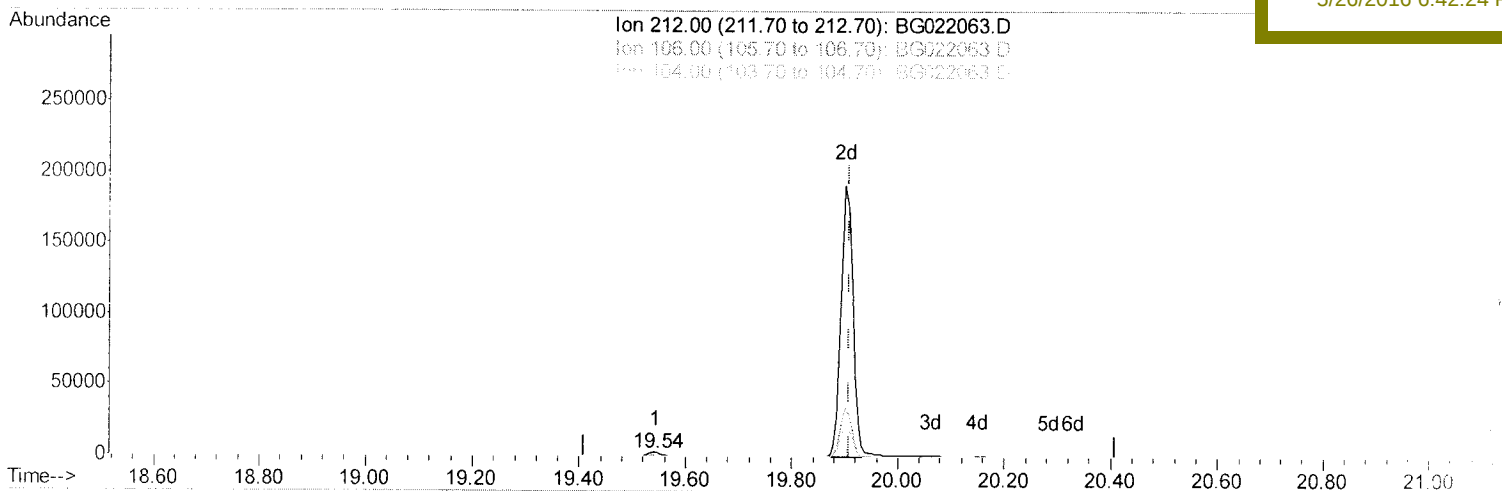
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052516\
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 ALS Vial : 5 Sample Multiplier: 1

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Instrument :
 BNA_G
 ClientSampleId :
 SBLK04

Manual Integrations
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(30) Pyrene-d10 (S)

19.544min (-0.366) 0.33ng/ul

response 4087

Ion	Exp%	Act%
212.00	100	100
106.00	15.30	16.67
104.00	9.40	7.84
0.00	0.00	0.00

Quantitation Report (Qedit)

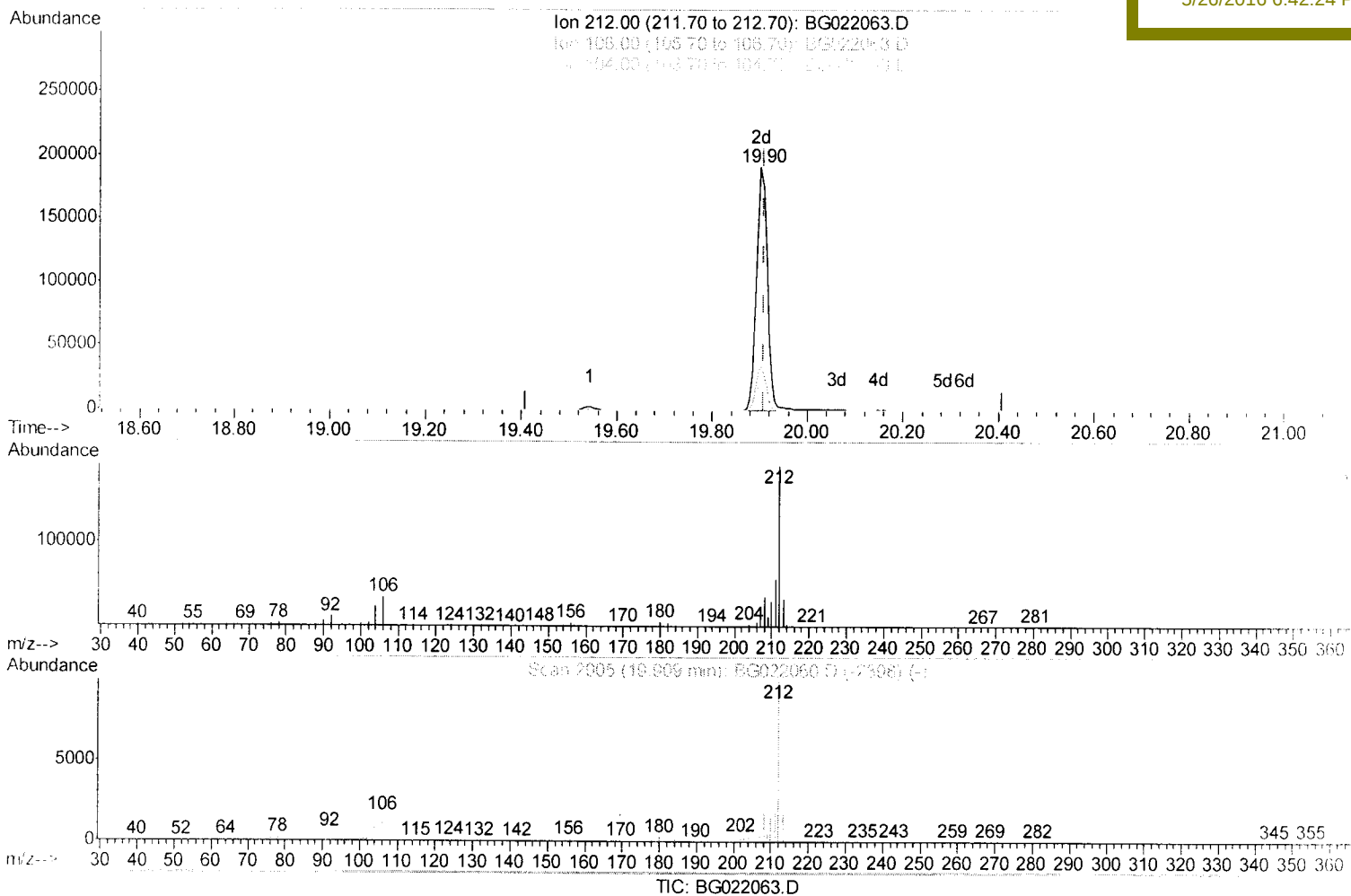
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052516\
 Data File : BG022063.D
 Acq On : 25 May 2016 18:00
 Operator : UM/SJ
 Sample : PB90804BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK04

Quant Time: May 26 03:12:13 2016
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Manual Integrations
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(30) Pyrene-d10 (S)

19.902min (-0.007) 23.92ng/ul m

response 299589

Ion	Exp%	Act%
212.00	100	100
106.00	15.30	18.14
104.00	9.40	12.19#
0.00	0.00	0.00

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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	8.16	152	37165	20.00	ng/ul	0.00
7) Naphthalene-d8	10.98	136	212111	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.78	164	139693	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.53	188	307181	20.00	ng/ul	0.00
29) Chrysene-d12	21.81	240	237345	20.00	ng/ul	0.00
34) Perylene-d12	25.14	264	251491	20.00	ng/ul	-0.01

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.53	96	1643	2.03	ng/uL	0.00
3) Phenol-d5	7.32	99	73766	22.48	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	7.47	67	41339	23.65	ng/ul	0.00
5) 2-Chlorophenol-d4	7.69	132	64509	23.94	ng/ul	0.00
6) 4-Methylphenol-d8	8.87	113	68225	23.34	ng/ul	0.00
8) Nitrobenzene-d5	9.33	128	34331	23.07	ng/ul	0.00
9) 2-Nitrophenol-d4	10.05	143	39795	25.06	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.60	165	66209	23.59	ng/ul	0.00
12) 4-Chloroaniline-d4	11.11	131	98120	44.39	ng/ul	0.00
16) Dimethylphthalate-d6	14.18	166	260027	24.14	ng/ul	0.00
17) Acenaphthylene-d8	14.48	160	323688	23.33	ng/ul	0.00
20) 4-Nitrophenol-d4	14.99	143	42590m	22.48	ng/ul	0.00
21) Fluorene-d10	15.77	176	227581	23.48	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	15.89	200	35699	23.42	ng/ul	0.00
26) Anthracene-d10	17.63	188	334649	23.65	ng/ul	0.00
30) Pyrene-d10	19.90	212	299589m	23.92	ng/ul	0.00
37) Benzo(a)pyrene-d12	24.91	264	242156	21.68	ng/ul	0.00

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Target Compounds Qvalue

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