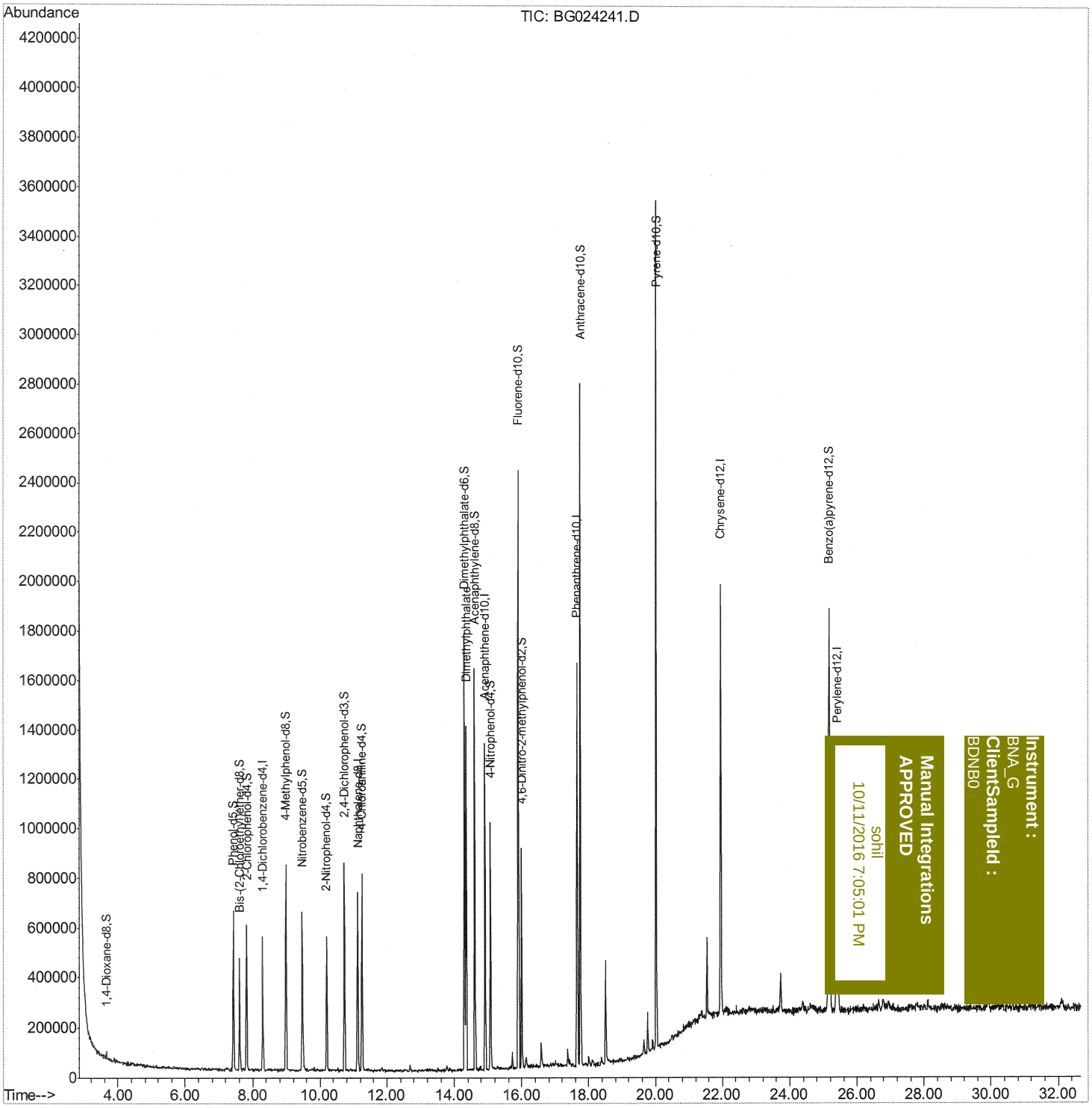
Data Path : Z:\HPCHEM1\BNA_G\Data\BG101016\
Data File : BG024241.D
Acq On : 10 Oct 2016 15:57
Operator : UM/SJ
Sample : H5080-12
Misc :
ALS Vial : 7 Sample Multiplier: 1

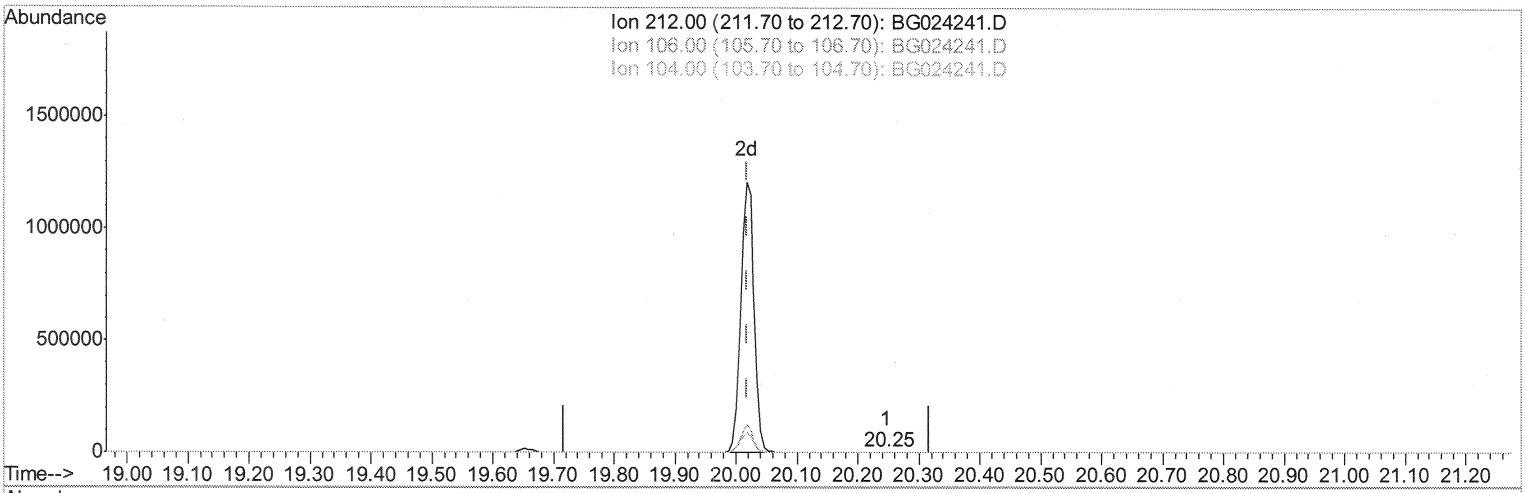
Quant Time: Oct 10 16:33:32 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG0100716.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Oct 10 13:36:36 2016
Response via : Initial Calibration

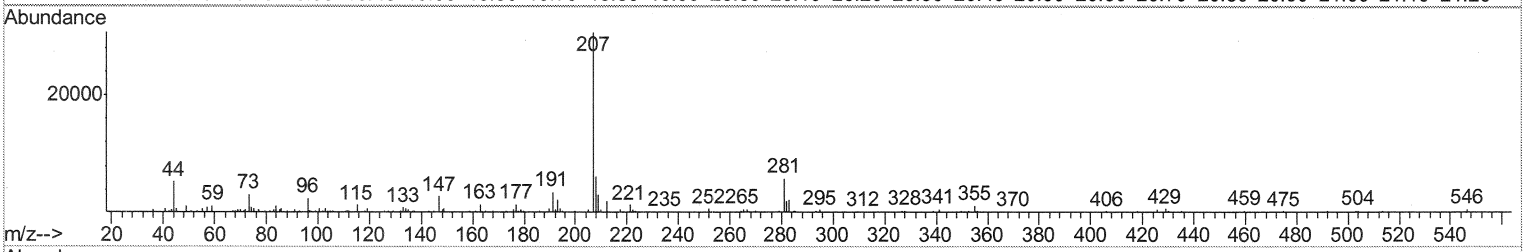


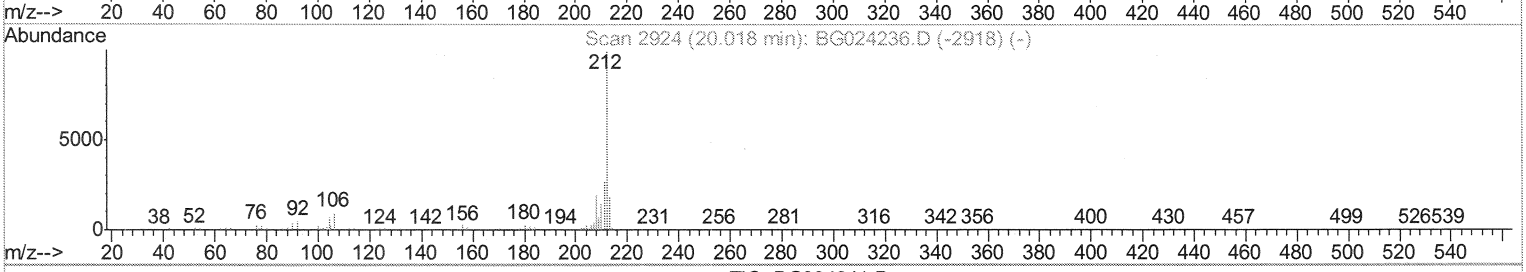
Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA_G\Data\BG101016\
Data File : BG024241.D
Acq On : 10 Oct 2016 15:57
Operator : UM/SJ
Sample : H5080-12
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Oct 10 16:30:29 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG0100716.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Oct 10 13:36:36 2016
Response via : Initial Calibration







TIC: BG024241.D

(76) Pyrene-d10 (S)

20.246min (+0.228) 0.05ng/ul

response 2424

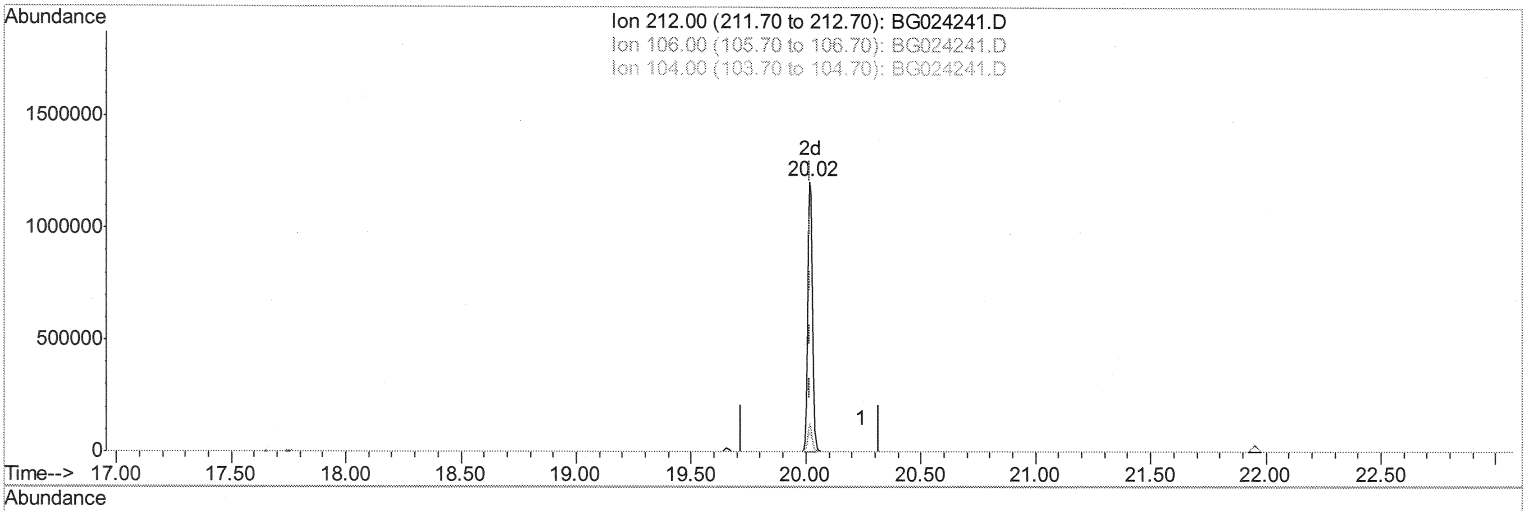
Ion	Exp%	Act%
212.00	100	100
106.00	18.40	17.14
104.00	11.70	13.75
0.00	0.00	0.00

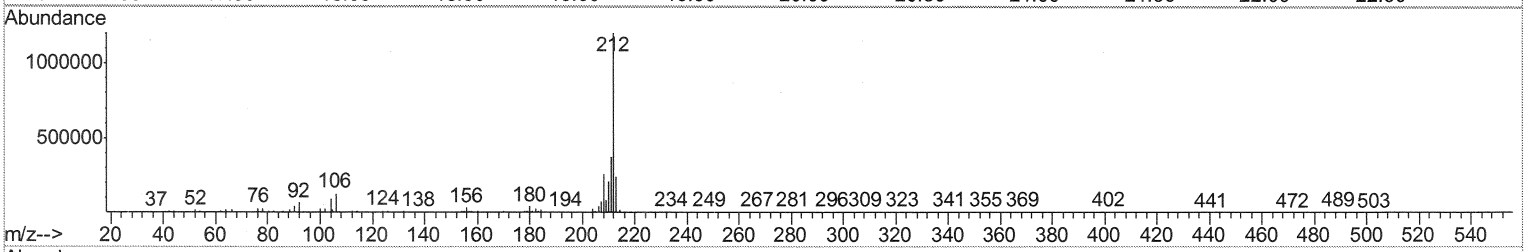
Manual Integrations APPROVED
sohil
10/11/2016 7:05:01 PM

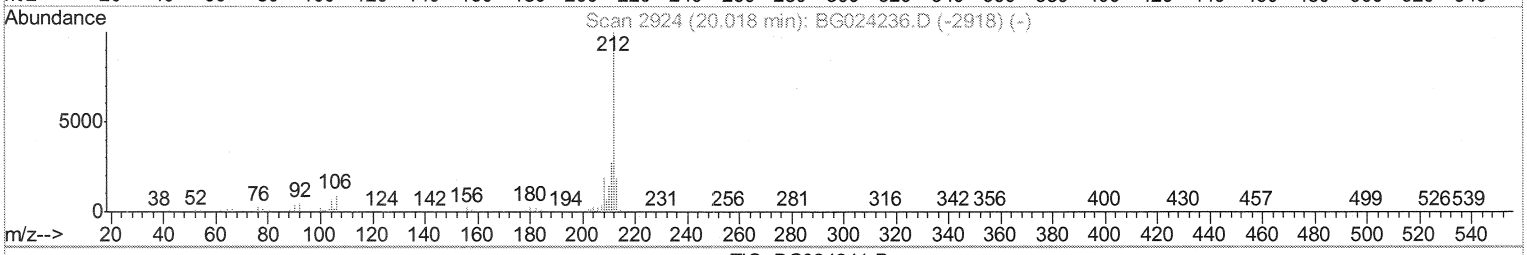
Instrument :
BNA_G
ClientSampleId :
BDNB0

Data Path : Z:\HPCHEM1\BNA_G\Data\BG101016\
Data File : BG024241.D
Acq On : 10 Oct 2016 15:57
Operator : UM/SJ
Sample : H5080-12
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Oct 10 16:30:29 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG0100716.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Oct 10 13:36:36 2016
Response via : Initial Calibration







TIC: BG024241.D

(76) Pyrene-d10 (S)

20.017min (-0.001) 35.16ng/ul m

response 1874476

Ion	Exp%	Act%
212.00	100	100
106.00	18.40	10.47#
104.00	11.70	7.46#
0.00	0.00	0.00

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10/12/16

Manual Integrations APPROVED
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Instrument :
BNA_G
ClientSampleId :
BDNB0

Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\Data\BG101016\
Data File : BG024241.D
Acq On : 10 Oct 2016 15:57
Operator : UM/SJ
Sample : H5080-12
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Oct 10 16:33:32 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG0100716.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Oct 10 13:36:36 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.30	152	133079	20.00	ng/ul	0.00
18) Naphthalene-d8	11.13	136	561760	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.91	164	459109	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.65	188	1010905	20.00	ng/ul	0.00
75) Chrysene-d12	21.95	240	1142385	20.00	ng/ul	0.00
83) Perylene-d12	25.41	264	1156092	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.65	96	12236	4.37	ng/uL	0.00
5) Phenol-d5	7.42	99	329046	26.50	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.61	67	239513	28.54	ng/ul	0.00
9) 2-Chlorophenol-d4	7.81	132	233873	27.35	ng/ul	0.00
13) 4-Methylphenol-d8	8.98	113	292467	29.14	ng/ul	0.00
19) Nitrobenzene-d5	9.46	128	119166	29.89	ng/ul	-0.01
22) 2-Nitrophenol-d4	10.19	143	142663	31.99	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.73	165	275465	28.36	ng/ul	0.00
29) 4-Chloroaniline-d4	11.25	131	376398	36.88	ng/ul	0.00
43) Dimethylphthalate-d6	14.31	166	1062609	33.15	ng/ul	0.00
46) Acenaphthylene-d8	14.61	160	1206950	32.87	ng/ul	0.00
51) 4-Nitrophenol-d4	15.07	143	180063	31.68	ng/ul	0.00
57) Fluorene-d10	15.90	176	1014644	33.48	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.00	200	195862	32.24	ng/ul	0.00
70) Anthracene-d10	17.75	188	1578027	34.56	ng/ul	0.00
76) Pyrene-d10	20.02	212	1874476m	35.16	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.17	264	1905532	36.63	ng/ul	0.00
Target Compounds						Qvalue
44) Dimethylphthalate	14.35	163	807142	25.68	ng/ul	100

UM 10/12/16

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

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Instrument :
BNA_G
ClientSampleId :
BDNB0