

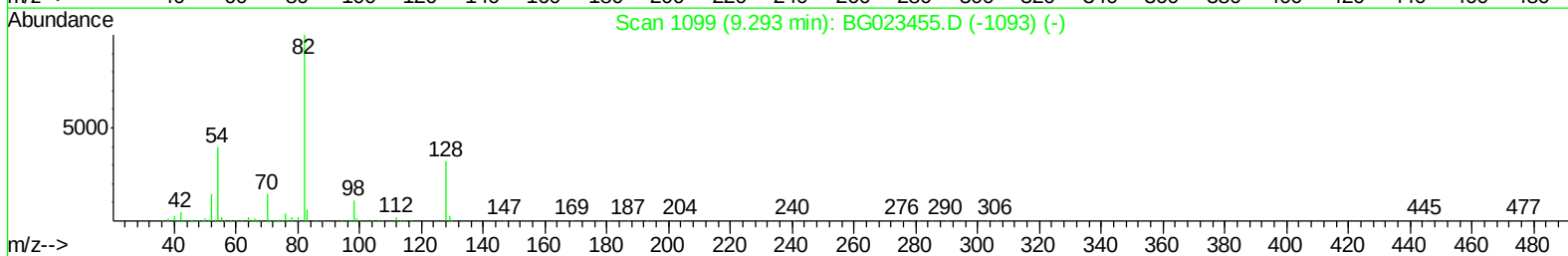
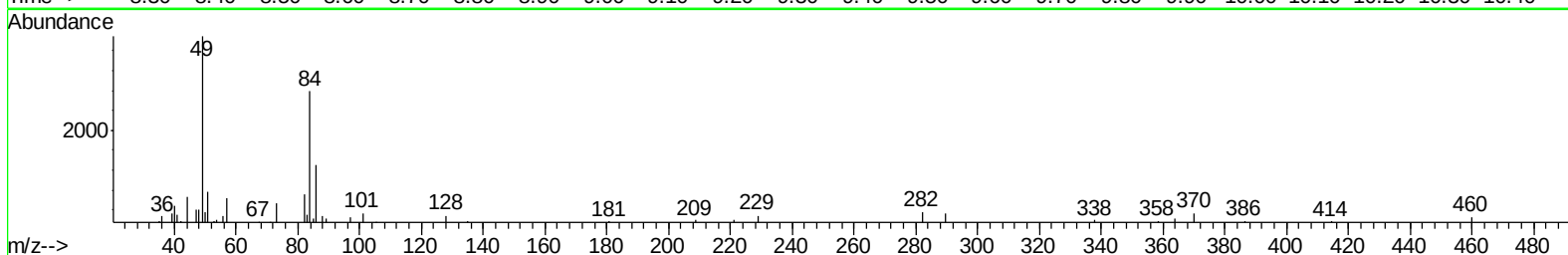
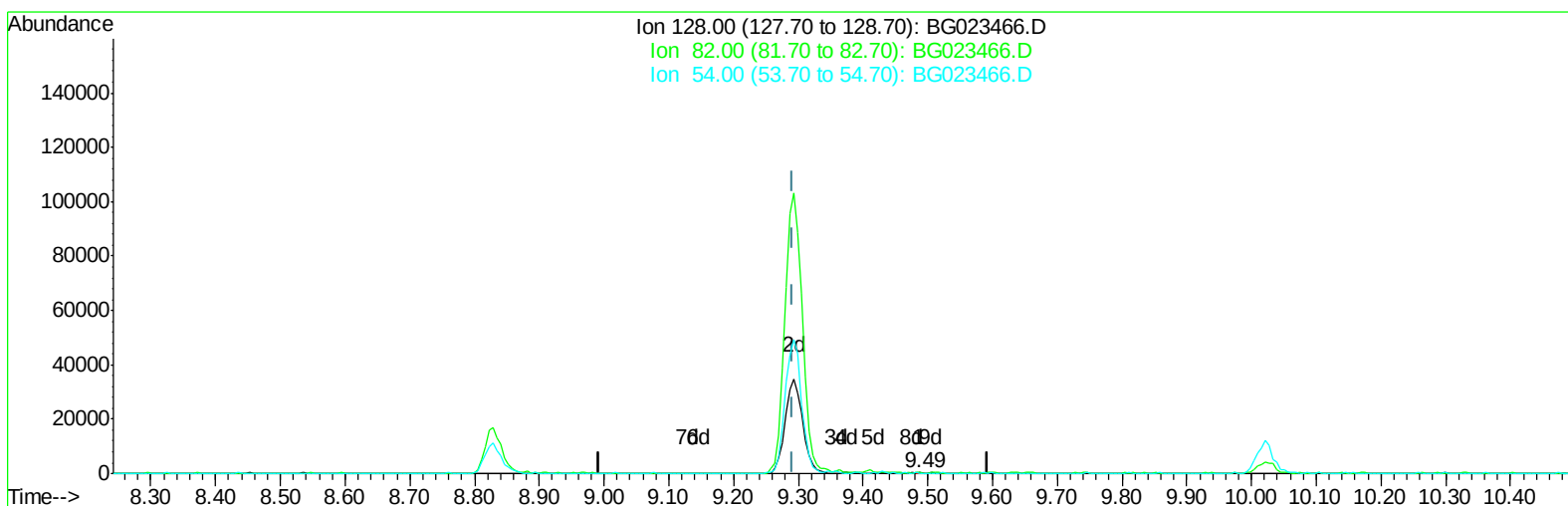
Data Path : Z:\HPCHEM1\BNA G\DATA\BG080416\
Data File : BG023466.D
Acq On : 5 Aug 2016 00:27
Operator : UM/SJ
Sample : H4208-11
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BDJK0

Manual Integrations
APPROVED

sohil
8/5/2016 7:00:07 PM

Quant Time: Aug 05 02:36:24 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG080416.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Aug 05 02:31:20 2016
Response via : Initial Calibration



TIC: BG023466.D

(19) Nitrobenzene-d5 (S)

9.487min (+0.194) 0.02ng/ul

response 100

Ion	Exp%	Act%
128.00	100	100
82.00	219.50	250.70
54.00	78.50	74.30
0.00	0.00	0.00

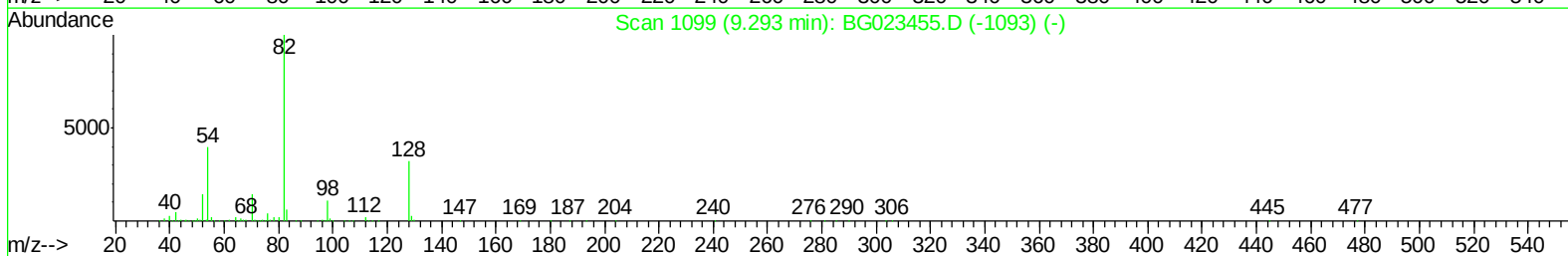
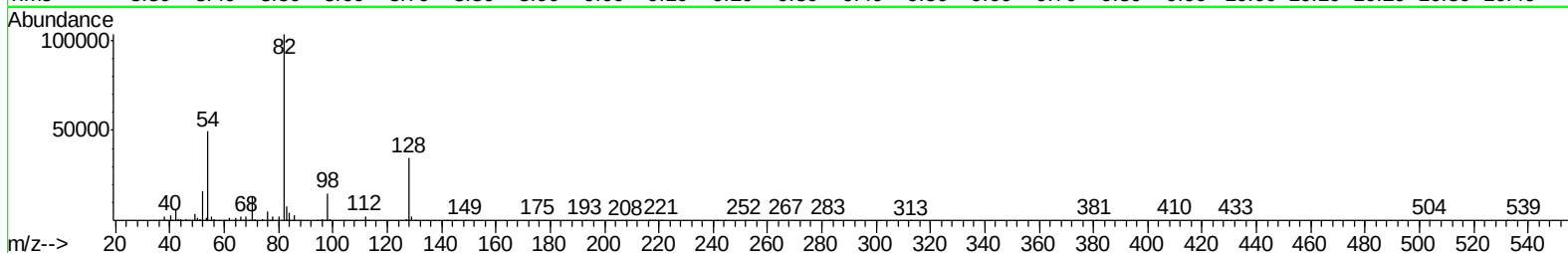
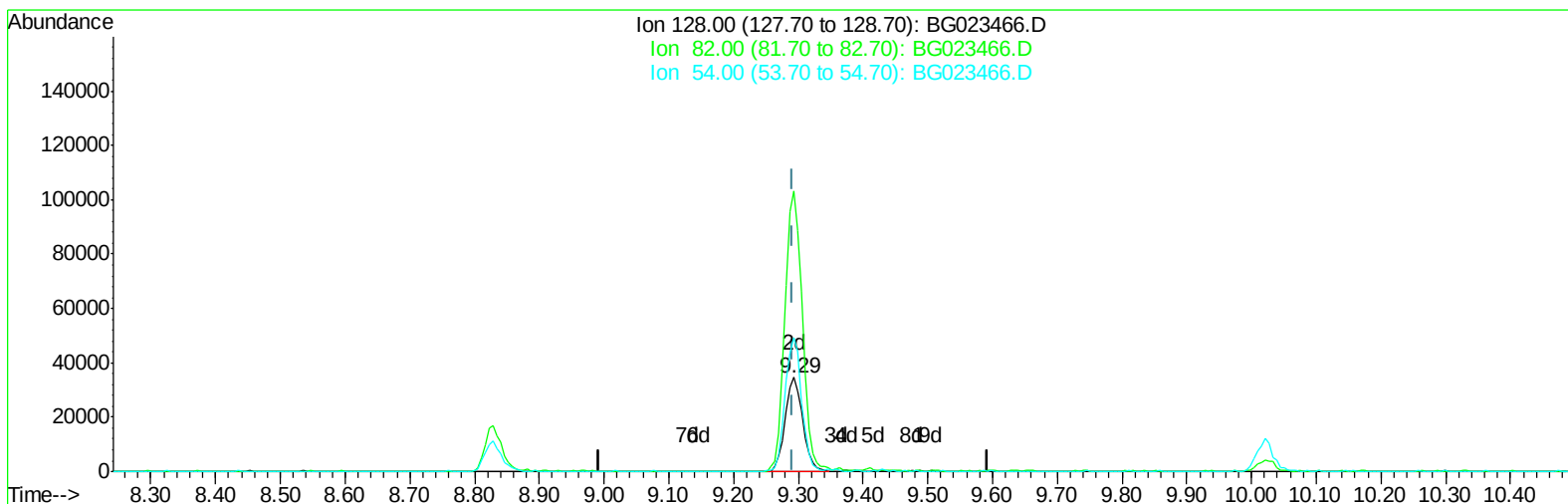
Data Path : Z:\HPCHEM1\BNA G\DATA\BG080416\
Data File : BG023466.D
Acq On : 5 Aug 2016 00:27
Operator : UM/SJ
Sample : H4208-11
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations
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TIC: BG023466.D

(19) Nitrobenzene-d5 (S)

9.294min (+0.000) 14.49ng/ul m

response 64904

Ion	Exp%	Act%
128.00	100	100
82.00	219.50	299.07#
54.00	78.50	143.36#
0.00	0.00	0.00

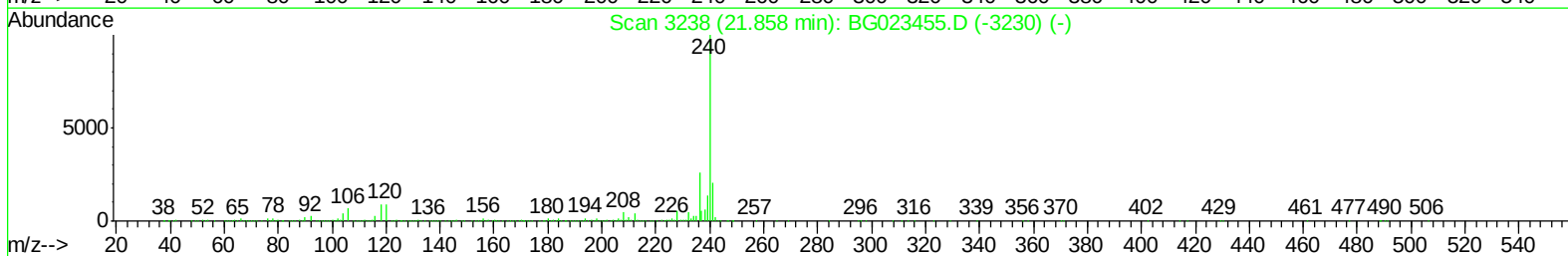
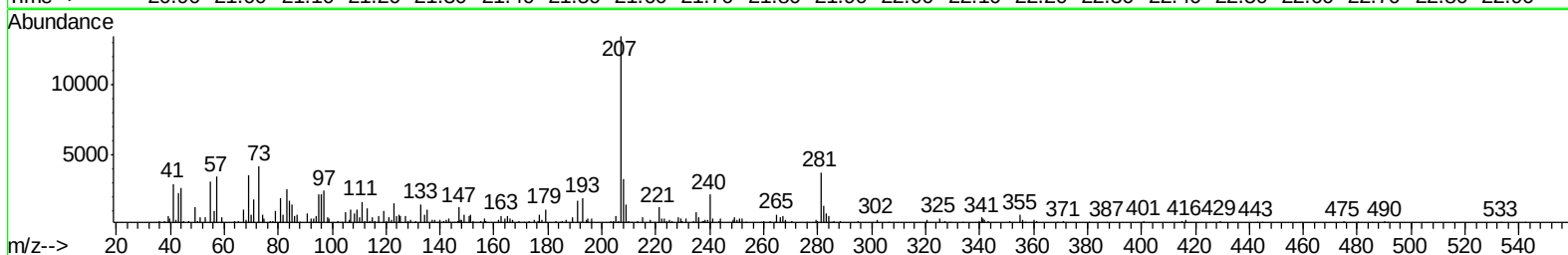
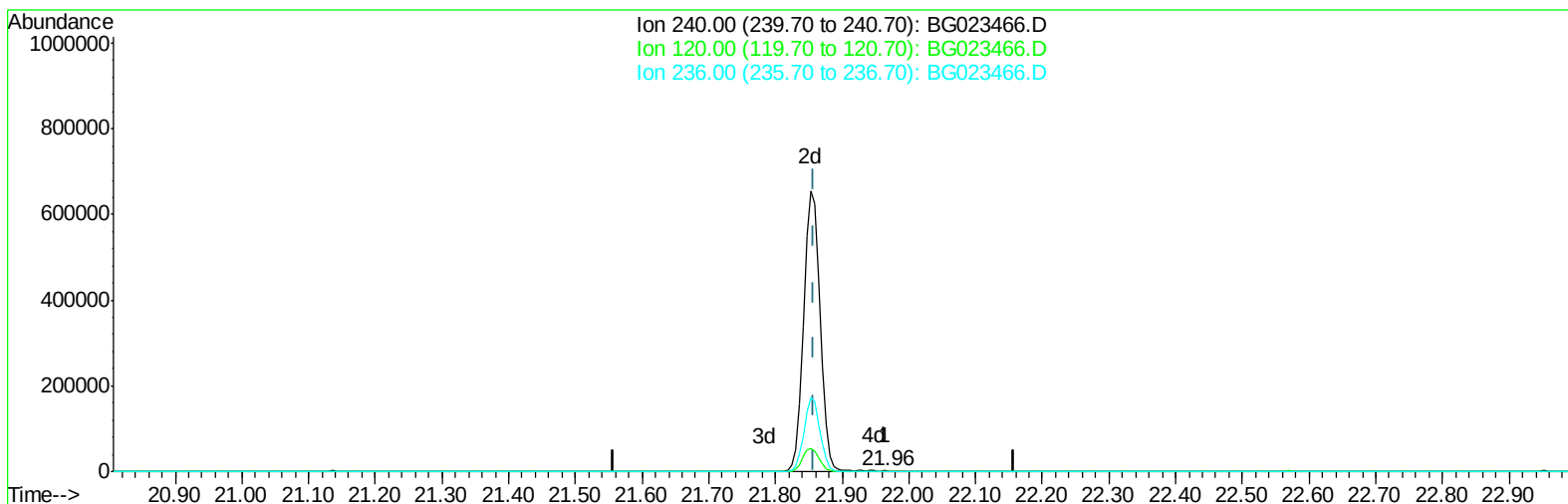
Data Path : Z:\HPCHEM1\BNA G\DATA\BG080416\
Data File : BG023466.D
Acq On : 5 Aug 2016 00:27
Operator : UM/SJ
Sample : H4208-11
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BDJK0

Manual Integrations
APPROVED

sohil
8/5/2016 7:00:07 PM

Quant Time: Aug 05 02:36:24 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG080416.M
Quant Title : SVOA CALIBRATION
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Response via : Initial Calibration



TIC: BG023466.D

(75) Chrysene-d12 (I)

21.965min (+0.106) 20.00ng/ul

response 1227

Ion	Exp%	Act%
240.00	100	100
120.00	14.40	13.31
236.00	26.10	25.26
0.00	0.00	0.00

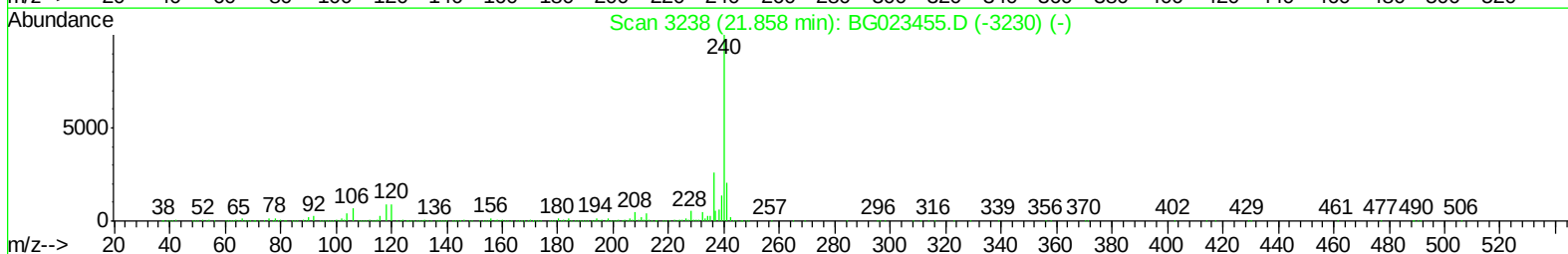
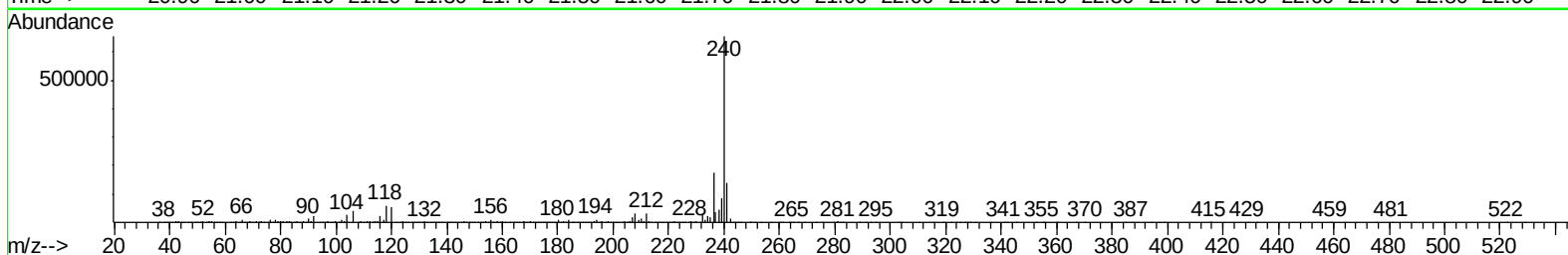
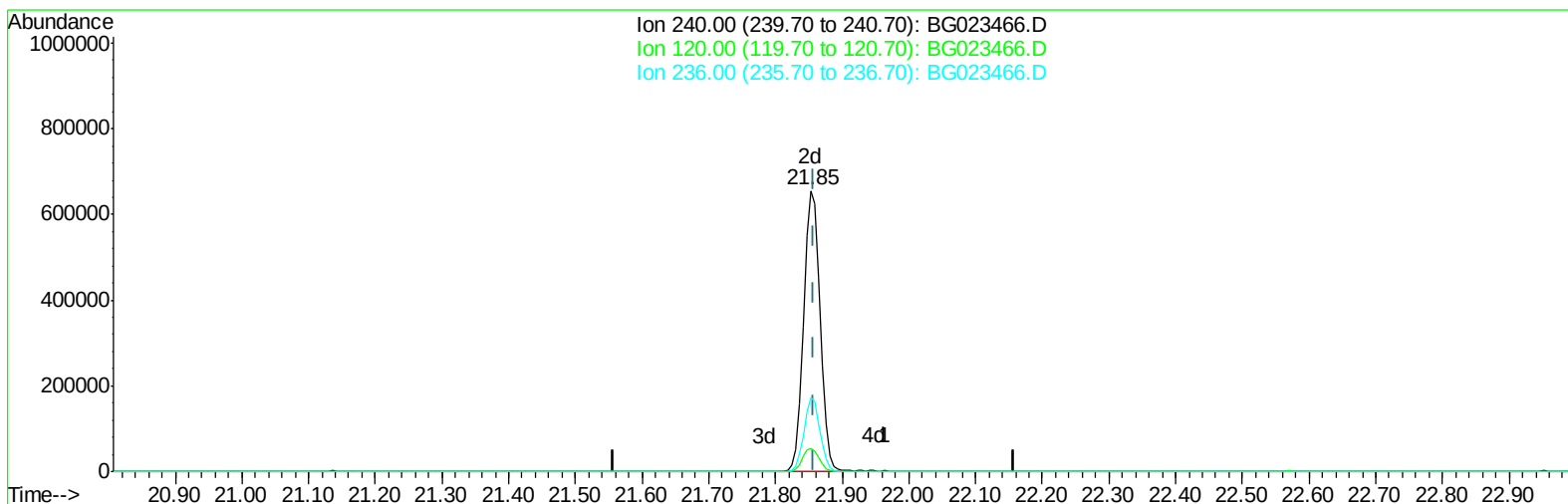
Data Path : Z:\HPCHEM1\BNA G\DATA\BG080416\
Data File : BG023466.D
Acq On : 5 Aug 2016 00:27
Operator : UM/SJ
Sample : H4208-11
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BDJK0

Manual Integrations
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Quant Time: Aug 05 02:36:24 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG080416.M
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QLast Update : Fri Aug 05 02:31:20 2016
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TIC: BG023466.D

(75) Chrysene-d12 (I)

21.853min (-0.005) 20.00ng/ul m

response 1149477

Ion	Exp%	Act%
240.00	100	100
120.00	14.40	8.41#
236.00	26.10	26.53
0.00	0.00	0.00

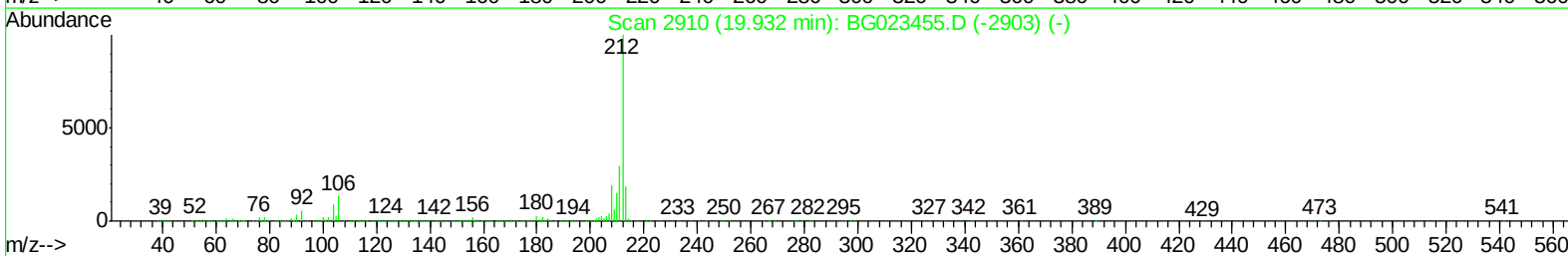
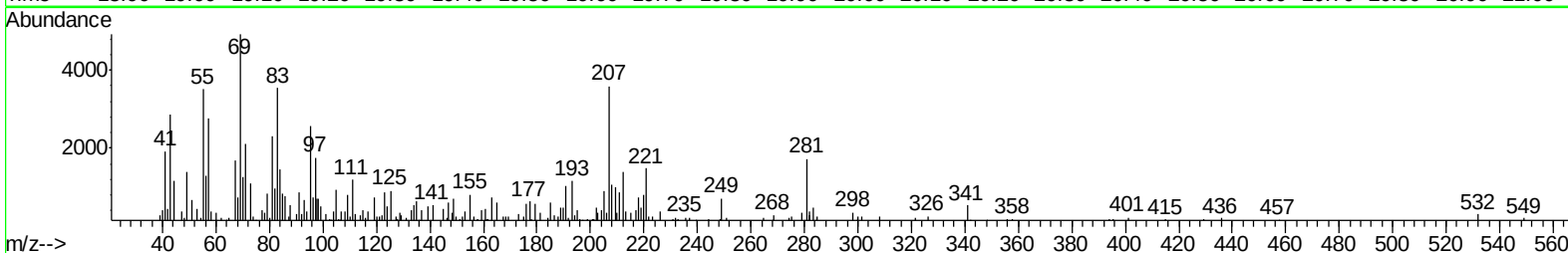
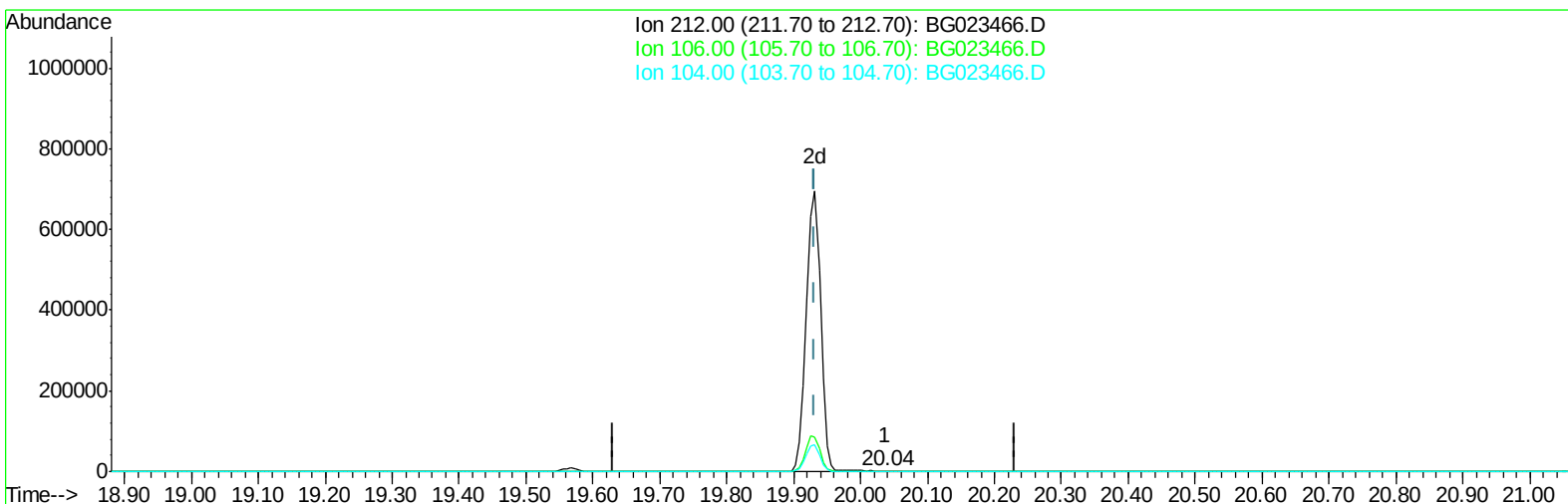
Data Path : Z:\HPCHEM1\BNA G\DATA\BG080416\
Data File : BG023466.D
Acq On : 5 Aug 2016 00:27
Operator : UM/SJ
Sample : H4208-11
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BDJK0

Manual Integrations
APPROVED

sohil
8/5/2016 7:00:07 PM

Quant Time: Aug 05 03:41:00 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG080416.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Aug 05 02:31:20 2016
Response via : Initial Calibration



TIC: BG023466.D

(76) Pyrene-d10 (S)

20.038min (+0.106) 0.02ng/ul

response 1295

Ion	Exp%	Act%
212.00	100	100
106.00	18.40	23.53#
104.00	11.70	26.97#
0.00	0.00	0.00

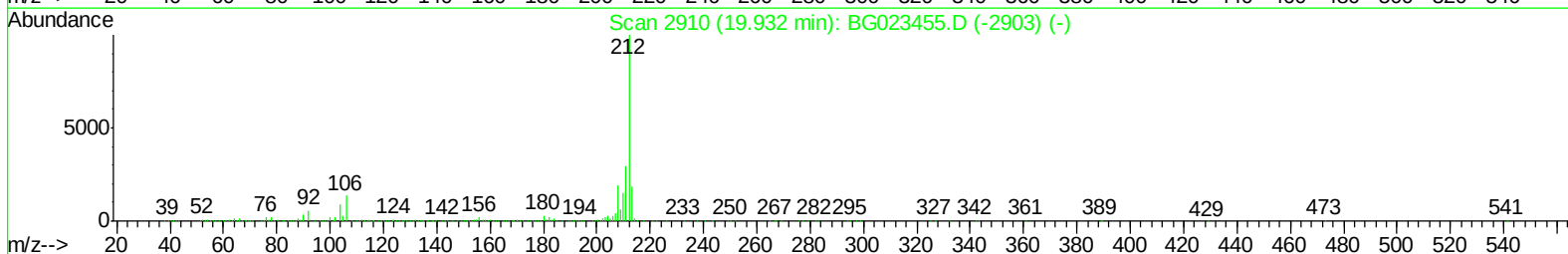
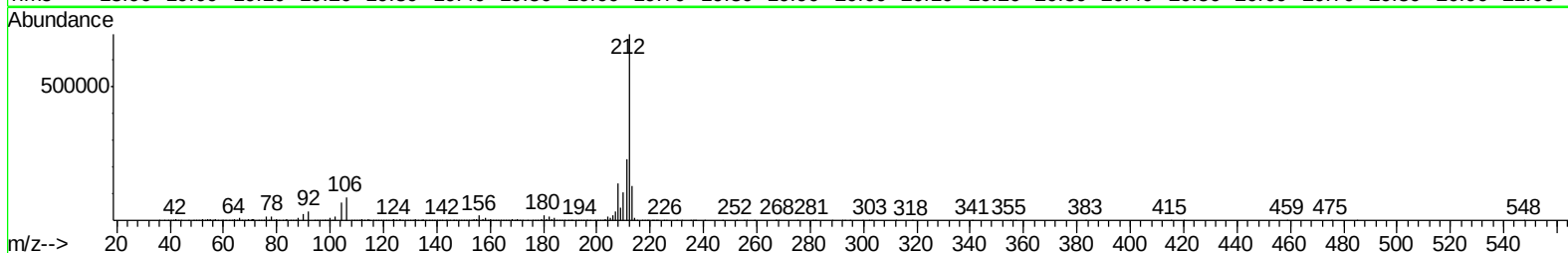
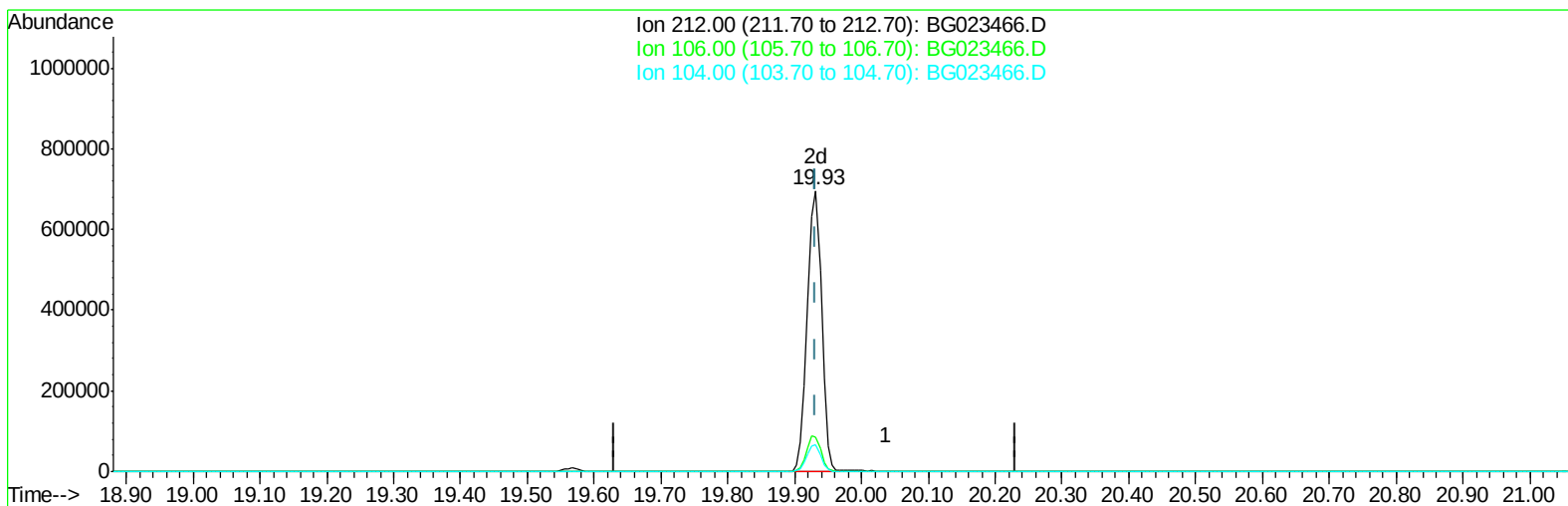
Data Path : Z:\HPCHEM1\BNA G\DATA\BG080416\
Data File : BG023466.D
Acq On : 5 Aug 2016 00:27
Operator : UM/SJ
Sample : H4208-11
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BDJK0

Manual Integrations
APPROVED

sohil
8/5/2016 7:00:07 PM

Quant Time: Aug 05 03:41:00 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG080416.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Aug 05 02:31:20 2016
Response via : Initial Calibration



TIC: BG023466.D

(76) Pyrene-d10 (S)

19.932min (+0.000) 17.43ng/ul m

response 1014120

Ion	Exp%	Act%
212.00	100	100
106.00	18.40	12.40#
104.00	11.70	9.34#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA G\DATA\BG080416\
 Data File : BG023466.D
 Acq On : 5 Aug 2016 00:27
 Operator : UM/SJ
 Sample : H4208-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDJK0

Manual Integrations
 APPROVED

sohil
 8/5/2016 7:00:07 PM

Quant Time: Aug 05 03:41:51 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG080416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 05 02:31:20 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	125558	20.00	ng/ul	0.00
18) Naphthalene-d8	10.95	136	568201	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.78	164	443143	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.54	188	1134498	20.00	ng/ul	0.00
75) Chrysene-d12	21.85	240	1149477m	20.00	ng/ul	0.00
83) Perylene-d12	25.23	264	1159607	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.49	96	3833	1.30	ng/uL	0.00
5) Phenol-d5	7.27	99	173084	13.68	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.43	67	123757	15.27	ng/ul	0.00
9) 2-Chlorophenol-d4	7.64	132	122419	14.19	ng/ul	0.00
13) 4-Methylphenol-d8	8.83	113	138824	14.06	ng/ul	0.00
19) Nitrobenzene-d5	9.29	128	64904m	14.49	ng/ul	0.00
22) 2-Nitrophenol-d4	10.02	143	73133	14.22	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.57	165	141097	14.54	ng/ul	0.00
29) 4-Chloroaniline-d4	11.09	131	194421	17.08	ng/ul	0.00
43) Dimethylphthalate-d6	14.18	166	598696	16.50	ng/ul	0.00
46) Acenaphthylene-d8	14.47	160	653115	15.99	ng/ul	0.00
51) 4-Nitrophenol-d4	15.00	143	85088	13.74	ng/ul	0.00
57) Fluorene-d10	15.77	176	556381	16.60	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.90	200	88483	12.16	ng/ul	0.00
70) Anthracene-d10	17.64	188	903142	17.67	ng/ul	0.00
76) Pyrene-d10	19.93	212	1014120m	17.43	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.00	264	893741	17.03	ng/ul	0.00

Target Compounds

						Ovalue
44) Dimethylphthalate	14.22	163	347789	9.68	ng/ul	97
81) Bis(2-ethylhexyl)phthalate	21.71	149	86795	2.39	ng/ul	97

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

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Manual Integrations
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Quant Time: Aug 05 03:41:51 2016
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